

**GENERAL NOTES**

- THE DRAWINGS AND PROJECT MANUAL TOGETHER CONSTITUTE THE CONTRACT DOCUMENTS FOR CONSTRUCTION. ALL GENERAL REQUIREMENTS ARE TO BE MET AND ALL MATERIALS, FINISHES AND SYSTEMS ARE TO BE INSTALLED AND PERFORM PER SPECIFICATIONS UNLESS OTHERWISE NOTED.
- GENERAL CONTRACTOR SHALL VISIT THE SITE, REVIEW THE BUILDING SHELL DRAWINGS AS SUBMITTED BY THE LANDLORD OR STARBUCKS AND BECOME THOROUGHLY FAMILIAR WITH THE SITE CONDITIONS PRIOR TO CONSTRUCTION.
- GENERAL CONTRACTOR SHALL CONSULT WITH STARBUCKS CONSTRUCTION MANAGER TO RESOLVE ANY CHANGES, OMISSIONS OR PLAN DISCREPANCIES PRIOR TO CONSTRUCTION.
- ALL WORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH LOCAL, COUNTY, STATE AND FEDERAL CODES AND ORDINANCES.
- GENERAL CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES.
- GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK. ALL DIMENSIONS ARE TO THE FACE OF THE FINISHED SURFACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT. DO NOT SCALE DRAWINGS.
- GENERAL CONTRACTOR SHALL PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS OR OTHER SURFACES IDENTIFIED TO REMAIN THAT MAY BECOME DAMAGED DURING THE COURSE OF THE WORK.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING PERMITS FOR FIRE PROTECTION, PLUMBING, MECHANICAL AND ELECTRICAL SYSTEMS PRIOR TO INSTALLATION OF SUCH SYSTEMS.
- GENERAL CONTRACTOR SHALL RETAIN ONE SET OF PERMIT PLANS ON-SITE TO DOCUMENT ALL CHANGES MADE DURING CONSTRUCTION. THE RECORD DRAWINGS SHALL BE ISSUED TO THE OWNER AT PROJECT CLOSE-OUT AS DESCRIBED IN THE GENERAL REQUIREMENTS OF THE PROJECT MANUAL.
- GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING DELIVERY OF MATERIALS FROM STARBUCKS CONTRACTED THIRD PARTY LOGISTICS DISTRIBUTION SERVICES AND VENDOR DIRECT SHIPMENTS. SEE THE PROJECT MANUAL FOR ADDITIONAL INFORMATION.
- RESPONSIBILITY FOR SUPPLY AND DELIVERY OF MATERIALS AND EQUIPMENT IS IDENTIFIED IN THE DRAWING SCHEDULE SHEETS UNDER THE COLUMN LABELED "RESPONSIBILITY".
- FOR THE PURPOSE OF THE DOCUMENTS, TO "INSTALL" SHALL MEAN TO PROVIDE ALL FASTENERS, MISCELLANEOUS HARDWARE, BLOCKING, ELECTRICAL CONNECTIONS, PLUMBING CONNECTIONS AND OTHER ITEMS REQUIRED FOR A COMPLETE AND OPERATIONAL INSTALLATION, UNLESS NOTED OTHERWISE.
- ALL ITEM SUBSTITUTIONS MUST BE APPROVED BY THE STARBUCKS CONSTRUCTION MANAGER.

**PROJECT CONTACTS**

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**MEP CONSULTANT OF RECORD:** TIM RABERDING  
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**FIXTURE CALCULATION**

**MIN Number of Plumbing Fixtures:**

**Occupant Load :** 92 Indoor Occupancy  
16 Outdoor Seating  
92 + 16 = 108 Occupant

**Distribution:** Men: 54 Women: 54

**7TH ED. 2020 FLORIDA PLUMBING CODE:**

**UNISEX**

**Water Closets** 1 Per 75 Occupants

**Lavatories** 1 Per 200 Occupants

**Urinals** 0

| Fixture            | UNISEX       |          |
|--------------------|--------------|----------|
|                    | REQ'D        | Provided |
| Water Closets      | 1            | 2        |
| Urinals            | 0            | 0        |
| Lavatories         | 1            | 2        |
| Drinking Fountains | Not Required |          |

**ARCHITECTURAL SYMBOL LEGEND**

**ABBREVIATIONS**

|                                   |  |                              |
|-----------------------------------|--|------------------------------|
| A/C AIR CONDITIONING              | FF&E FURNITURE, FIXTURE AND EQUIPMENT              | OC ON CENTER                 |
| ACT ACOUSTICAL CEILING TILE       | FLR FLOOR  | O.D. OUTSIDE DIAMETER        |
| ADJ ADJUSTABLE                    | FOH FRONT OF HOUSE                                 | PIR PASSIVE INFRARED SENSOR  |
| AFF ABOVE FINISHED FLOOR          | FT FOOT/FEET                                       | PLC PLACE                    |
| AMP AMPERE                        | G GROUND   | R RADIUS                     |
| ARCH ARCHITECT                    | GC GENERAL CONTRACTOR                              | REF REFERENCE                |
| BOH BACK OF HOUSE                 | HC HOLLOW CORE                                     | REQ'D REQUIRED               |
| CAB CABINET                       | HD HARDWARE  | REV REVISION                 |
| CL CENTER LINE                    | HM HOLLOW METAL                                    | RND ROUND                    |
| CLG CEILING                       | HORIZ HORIZONTAL                                   | SB STARBUCKS                 |
| CM STARBUCKS CONSTRUCTION MANAGER | HR HOUR  | SC SOLID CORE                |
| CTR CENTER                        | HT HEIGHT  | SF SQUARE FEET               |
| CX COMMISSIONING                  | HVAC HEATING, VENTILATING AND AIR CONDITIONING     | SHT SHEET                    |
| CXA COMMISSIONING AGENT           | I.D. INSIDE DIAMETER                               | SIM SIMILAR                  |
| DEG DEGREE                        | LEED LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN | SPEC SPECIFICATION           |
| DET DETAIL                        | LL LANDLORD  | SQ SQUARE                    |
| DIA DIAMETER                      | MAX MAXIMUM  | TEMP TEMPORARY               |
| DIM DIMENSION                     | MEP MECHANICAL, ELECTRICAL AND PLUMBING            | TYP TYPICAL                  |
| DM STARBUCKS DESIGN MANAGER       | MFR MANUFACTURER                                   | U.O.N UNLESS OTHERWISE NOTED |
| DN DOWN                           | MIN MINIMUM  | VERT VERTICAL                |
| EA EACH                           | NIC NOT IN CONTRACT                                | VIF VERIFY IN FIELD          |
| EL ELEVATION                      | NL NIGHT LIGHT                                     |                              |
| EQ EQUAL                          | NT NOT TO SCALE                                    |                              |
| EXIST EXISTING                    |  |                              |
| EXT EXTERIOR                      |  |                              |

**INDEX OF SHEETS**

**LEGEND:** X - SHEET ISSUED  
R - SHEET ISSUED FOR REFERENCE AND COORDINATION ONLY  
SEE TITLEBLOCK FOR REVISION ISSUE DATE(S)

| SHEET | SHEET TITLE | BID SET | PERMIT SET | REVISION 1 | REVISION 2 | REVISION 3 | REVISION 4 |
|-------|-------------|---------|------------|------------|------------|------------|------------|
|-------|-------------|---------|------------|------------|------------|------------|------------|

**GENERAL**

|         |                                |   |  |  |  |  |  |
|---------|--------------------------------|---|--|--|--|--|--|
| G-001   | GENERAL INFORMATION            | X |  |  |  |  |  |
| G-002   | LIFE SAFETY ACCESSIBILITY PLAN | X |  |  |  |  |  |
| G-002.1 | OCCUPANCY LOAD PLAN            | X |  |  |  |  |  |
| G-003   | ACCESSIBILITY GUIDELINES       | X |  |  |  |  |  |
| G-004   | FOOD SERVICE PLAN              | X |  |  |  |  |  |
| G-005   | GREENER STORE INFORMATION      | X |  |  |  |  |  |
| G-006   | PRE-APPROVED CONST. MATERIALS  | X |  |  |  |  |  |
| G-007   | PRE-APPROVED CONST. MATERIALS  | X |  |  |  |  |  |

**ARCHITECTURAL**

|        |                                       |   |  |  |  |  |  |
|--------|---------------------------------------|---|--|--|--|--|--|
| A-101  | BUILDING FLOOR PLAN                   | X |  |  |  |  |  |
| A-102  | BUILDING FLOOR PENETRATION PLAN       | X |  |  |  |  |  |
| A-104  | REFLECTED CEILING PLAN                | X |  |  |  |  |  |
| A-105  | DIMENSIONED CEILING AND LIGHTING PLAN | X |  |  |  |  |  |
| A-501  | BUILDING DETAILS                      | X |  |  |  |  |  |
| A-502  | BUILDING DETAILS                      | X |  |  |  |  |  |
| A-503  | BUILDING DETAILS                      | X |  |  |  |  |  |
| A-504  | WORKROOM DETAILS                      | X |  |  |  |  |  |
| A-505  | RESTROOM AND WORKROOM DETAILS         | X |  |  |  |  |  |
| A-601  | WINDOW AND DOOR SCHEDULES & DETAILS   | X |  |  |  |  |  |
| SP-001 | LL SITE PLAN                          | X |  |  |  |  |  |

**INTERIORS**

|         |                                    |   |  |  |  |  |  |
|---------|------------------------------------|---|--|--|--|--|--|
| I-101   | FF & E PLAN                        | X |  |  |  |  |  |
| I-101.1 | FF & E SCHEDULES                   | X |  |  |  |  |  |
| I-102   | CASEWORK PLAN                      | X |  |  |  |  |  |
| I-102.1 | ADAPTABLE CASEWORK BASE PLAN       | X |  |  |  |  |  |
| I-102.2 | ADAPTABLE CASEWORK FRAMEWORK PLAN  | X |  |  |  |  |  |
| I-102.3 | ADAPTABLE CASEWORK CABINET PLAN    | X |  |  |  |  |  |
| I-102.4 | ADAPTABLE CASEWORK COUNTERTOP PLAN | X |  |  |  |  |  |
| I-103   | CASEWORK SCHEDULES                 | X |  |  |  |  |  |
| I-106   | FLOOR FINISH PLAN                  | X |  |  |  |  |  |
| I-107   | WALL FINISH PLAN                   | X |  |  |  |  |  |
| I-201   | INTERIOR FINISH ELEVATIONS         | X |  |  |  |  |  |
| I-202   | INTERIOR FINISH ELEVATIONS         | X |  |  |  |  |  |
| I-203   | INTERIOR FINISH ELEVATIONS         | X |  |  |  |  |  |
| I-204   | INTERIOR FINISH ELEVATIONS         | X |  |  |  |  |  |
| I-205   | PERSPECTIVE VIEW                   | X |  |  |  |  |  |
| I-401   | ENLARGED RESTROOM PLAN             | X |  |  |  |  |  |
| I-401.1 | ENLARGED RESTROOM ELEVATIONS       | X |  |  |  |  |  |
| I-501   | FLOOR FINISH DETAILS               | X |  |  |  |  |  |
| I-502   | WALL FINISH DETAILS                | X |  |  |  |  |  |
| I-503   | INTERIOR DETAILS                   | X |  |  |  |  |  |
| I-504   | INTERIOR DETAILS                   | X |  |  |  |  |  |
| I-505   | INTERIOR DETAILS                   | X |  |  |  |  |  |
| I-506   | INTERIOR DETAILS                   | X |  |  |  |  |  |
| I-507   | INTERIOR DETAILS                   | X |  |  |  |  |  |
| I-508   | INTERIOR DETAILS                   | X |  |  |  |  |  |
| I-509   | INTERIOR DETAILS                   | X |  |  |  |  |  |
| I-510   | INTERIOR DETAILS                   | X |  |  |  |  |  |
| I-511   | INTERIOR DETAILS                   | X |  |  |  |  |  |
| I-601   | SCHEDULES                          | X |  |  |  |  |  |
| I-602   | SCHEDULES                          | X |  |  |  |  |  |

**PLUMBING**

|       |                      |   |  |  |  |  |  |
|-------|----------------------|---|--|--|--|--|--|
| P-001 | PLUMBING NOTES       | X |  |  |  |  |  |
| P-111 | PLUMBING SUPPLY PLAN | X |  |  |  |  |  |
| P-112 | PLUMBING WASTE PLAN  | X |  |  |  |  |  |
| P-113 | PLUMBING ISOMETRICS  | X |  |  |  |  |  |
| P-501 | PLUMBING DETAILS     | X |  |  |  |  |  |
| P-601 | PLUMBING SCHEDULES   | X |  |  |  |  |  |

**MECHANICAL**

|       |                        |   |  |  |  |  |  |
|-------|------------------------|---|--|--|--|--|--|
| M-001 | MECHANICAL NOTES       | X |  |  |  |  |  |
| M-101 | MECHANICAL DESIGN PLAN | X |  |  |  |  |  |
| M-601 | MECHANICAL SCHEDULES   | X |  |  |  |  |  |

**ELECTRICAL**

|         |                             |   |  |  |  |  |  |
|---------|-----------------------------|---|--|--|--|--|--|
| E-001   | ELECTRICAL NOTES            | X |  |  |  |  |  |
| E-004   | ELECTRICAL SITE PLAN        | X |  |  |  |  |  |
| E-004.1 | ELECTRICAL SITE DETAILS     | X |  |  |  |  |  |
| E-101   | ELECTRICAL DESIGN PLAN      | X |  |  |  |  |  |
| E-102   | LIGHTING DESIGN PLAN        | X |  |  |  |  |  |
| E-103   | ELECTRICAL LOW VOLTAGE PLAN | X |  |  |  |  |  |
| E-501   | ELECTRICAL DETAILS          | X |  |  |  |  |  |
| E-502   | ELECTRICAL DETAILS-EMS      | X |  |  |  |  |  |
| E-601   | PANEL BOARD SCHEDULES       | X |  |  |  |  |  |
| EN-001  | ENERGY CALCULATIONS         | X |  |  |  |  |  |

**LANDLORD COORDINATION APPENDIX**

|           |                            |   |  |  |  |  |  |
|-----------|----------------------------|---|--|--|--|--|--|
| APX-100   | SCOPE OF WORK PLAN         | X |  |  |  |  |  |
| APX-100.1 | SCOPE OF WORK NOTES        | X |  |  |  |  |  |
| APX-101   | ARCHITECTURAL SITE PLAN    | X |  |  |  |  |  |
| APX-101.1 | ENLARGED SITE PLAN         | X |  |  |  |  |  |
| APX-102   | ENLARGED EXTERIOR PLANS    | X |  |  |  |  |  |
| APX-103   | DRIVE THRU DETAILS         | X |  |  |  |  |  |
| APX-103.1 | DRIVE THRU DETAILS         | X |  |  |  |  |  |
| APX-103.2 | DRIVE THRU DETAILS         | X |  |  |  |  |  |
| APX-104   | ARCHITECTURAL SITE DETAILS | X |  |  |  |  |  |
| APX-105   | ENLARGED PATIO PLAN        | X |  |  |  |  |  |
| APX-201   | EXTERIOR ELEVATIONS        | X |  |  |  |  |  |
| APX-202   | EXTERIOR ELEVATIONS        | X |  |  |  |  |  |
| APX-601   | COORDINATION SCHEDULES     | X |  |  |  |  |  |

**SITE AND OCCUPANCY**

**PROJECT DESCRIPTION:** NEW TENANT IMPROVEMENT

**BUILDING HEIGHT:** 1 STORY

**BUILDING AREA:** 2555 SF

**BUILDING USE:** COFFEE SHOP

**ZONING:** GNC (GENERAL COMMERCIAL)

**TYPE OF USE:** COFFEE SHOP

**TYPE OF OCCUPANCY:** A-2, ASSEMBLY

**OCCUPANCY LOAD:** BEVERAGE PREP: 489 SF / 200 = 03  
BOOTH SEATING: 6 X (4' - 3" LF) / 24" = 13  
CAFE/SEATING: 953 SF / 15 = 64  
STANDING: 48 SF / 5 = 10  
WORKROOM: 517 SF / 300 = 02  
TOTAL OCCUPANCY: = 92

**TOTAL SQUARE FOOTAGE:** 2555 SF

**TOTAL INTERIOR SEATS:** 53

**EXTERIOR SEASONAL SEATING:** 16

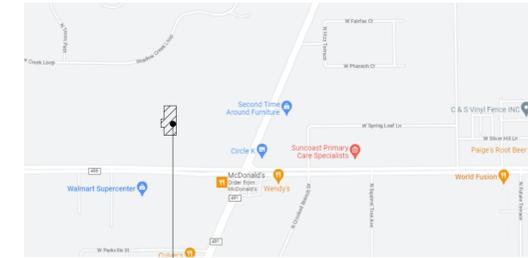
**EXTERIOR SEATING AREA:** 360 SF

**EXIT CAPACITY:** EXIT 1: 72" WIDE  
EXIT 2: 36" WIDE  
EXIT 3: 42" WIDE  
TOTAL EXIT WIDTH PROVIDED: 150 IN.  
0.2 X 92 OCCUPANTS = 18.4 IN. REQUIRED

**TRAVEL DISTANCE:** ALLOWED TRAVEL DISTANCE: 200' - 0"  
ACTUAL TRAVEL DISTANCE: 62' - 3"  
62' - 3" < 200' - 0" THEREFORE COMPLIES

**NUMBER OF EXITS:** MIN. NUMBER OF EXITS REQUIRED: 2  
NUMBER OF EXITS PROVIDED: 3

**VICINITY PLAN**



SITE



**APPLICABLE CODES**

**7TH ED. 2020 FLORIDA BUILDING CODES**

|  |                     |
|--|---------------------|
| 7TH EDITION 2020 FLORIDA BUILDING CODE:        | EXISTING BUILDINGS  |
| 7TH EDITION 2020 FLORIDA BUILDING CODE:        | PLUMBING            |
| NFPA 70 - 2017 NATIONAL ELECTRIC CODE:         |                     |
| 7TH EDITION 2020 FLORIDA BUILDING CODE:        | ENERGY CONSERVATION |
| 7TH EDITION 2020 FLORIDA BUILDING CODE:        | MECHANICAL          |
| 7TH EDITION 2020 FLORIDA BUILDING CODE:        | FUEL-GAS            |
| 7TH EDITION 2020 FLORIDA FIRE PREVENTION CODE: |                     |

**CODE CLASSIFICATION**

|   |                          |
|---|--------------------------|
| A. OCCUPANCY GROUP:                             | A-2, ASSEMBLY            |
| B. CONSTRUCTION CLASSIFICATION TYPE:            | V-B. NON-SPRINKLERED     |
| C. AUTOMATIC FIRE SUPPRESSION SYSTEM INSTALLED: | NO                       |
| D. ZONING:                                      | GNC (GENERAL COMMERCIAL) |
| E. JURISDICTION/ COUNTY:                        | CITRUS COUNTY            |

**SCOPE OF WORK**

INTERIOR TENANT IMPROVEMENT OF EXISTING SHELL BUILDING. SCOPE INCLUDES, BUT IS NOT LIMITED TO: PARTITIONS, EQUIPMENT, FINISHES, MECHANICAL, PLUMBING AND ELECTRICAL.

LANDLORD SHELL PERMIT NUMBER IS: XXXXXX

**FOR CONSTRUCTION**



**STARBUCKS®**  
2401 UTAH AVENUE SOUTH  
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THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2022-11-17

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PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

|                      |                |
|----------------------|----------------|
| STORE #:             | 78366          |
| PROJECT #:           | 97107-001      |
| ISSUE DATE:          | 04/11/2023     |
| DESIGNER:            | RAI MONTERO    |
| PRODUCTION DESIGNER: | ANDY MCLOUD    |
| CHECKED BY:          | DONALD RETHMAN |

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**GENERAL INFORMATION**

SCALE: NO SCALE

SHEET NUMBER:  
**G-001**

| INDOOR SEATING |                        |                 |             |
|----------------|------------------------|-----------------|-------------|
| TYPE           | DESCRIPTION            | NUMBER OF ITEMS | TOTAL SEATS |
| CAFE HEIGHT    | TABLE TOP, ROUND       | 09              | 19          |
| CAFE HEIGHT    | TABLE TOP, SQUARE      | 02              | 04          |
| CAFE HEIGHT    | TABLE TOP, OBLONG, ADA | 02              | 02          |
| CAFE HEIGHT    | COMMUNITY TABLE, ADA   | 01              | 08          |
| SEAT           | BANQUETTE SEATING      | 06              | 12          |
| SEAT           | SOFT SEATING           | 08              | 08          |

| OUTDOOR SEATING |                           |                 |             |
|-----------------|---------------------------|-----------------|-------------|
| TYPE            | DESCRIPTION               | NUMBER OF ITEMS | TOTAL SEATS |
| CAFE HEIGHT     | TABLE TOP, RECTANGLE, ADA | 02              | 04          |
| CAFE HEIGHT     | TABLE TOP, ROUND          | 04              | 08          |
| SEAT            | SOFT SEATING              | 04              | 04          |

| EGRESS CALCULATION                 |   |
|------------------------------------|---|
| EXIT WIDTH REQUIRED - 92 OCC X 0.2 | = 18.4 IN.  |
| EXIT WIDTH PROVIDED                | = 150 IN.   |
| EXITS                              | = 72 IN. PRIMARY ENTRY, 36 IN. SECONDARY ENTRY, 42 IN. WORKROOM ENTRY |
| EXITS REQUIRED                     | = 02  |
| EXITS PROVIDED                     | = 03  |
| MAXIMUM ALLOWABLE TRAVEL DISTANCE  | = 200 FT.   |
| MAXIMUM TRAVEL DISTANCE PROVIDED   | = 62 FT. 3 IN.  |
| MINIMUM EXIT SEPARATION            | = 60 FT. 6 IN. (MAXIMUM DIAGONAL) / 2 = 30 FT. 3 IN.                  |
| EXIT SEPARATION PROVIDED           | = 54 FT. 0 IN.  |

| PLUMBING FIXTURE CALCULATION          |                      |                                 |                      |                                     |                      |
|---------------------------------------|----------------------|---------------------------------|----------------------|-------------------------------------|----------------------|
| CHAPTER 29-29023 (FOR REFERENCE ONLY) |                      |                                 |                      |                                     |                      |
| OCCUPANCY                             | MALE                 | FEMALE                          | TOTAL                |                                     |                      |
|                                       | 54 OCC               | 54 OCC                          | 108 OCC              |                                     |                      |
| FIXTURES                              | WATERCLOSETS         |                                 | URINALS              | LAVATORIES                          | WATER FOUNTAIN       |
|                                       | ADD EQUATION PER AHJ |                                 | ADD EQUATION PER AHJ | ADD EQUATION PER AHJ                | ADD EQUATION PER AHJ |
|                                       | REQUIRED:            | 01 WC PER 75 M / 01 WC PER 75 F | 00 U PER M           | 01 LAV PER 200 M / 01 LAV PER 200 F | NOT REQUIRED         |
|                                       | PROVIDED:            | 01 WC PER 54 M / 01 WC PER 54 F | 00 U PER M           | 01 LAV PER 54 M / 01 LAV PER 54 F   | NOT REQUIRED         |

| OCCUPANCY                                      |                |
|--|----------------|
| BEVERAGE PREP: 489 SQ. FT. / 200 SQ. FT. / OCC | 03 OCC         |
| BOOTH SEATING: 6 X (4' - 3" LF / 24") / OCC    | 13 OCC         |
| CAFE/SEATING: 953 SQ. FT. / 15 SQ. FT. / OCC   | 64 OCC         |
| STANDING AREA: 48 SQ. FT. / 5 SQ. FT. / OCC    | 10 OCC         |
| WORKROOM: 517 SQ. FT. / 300 SQ. FT. / OCC      | 02 OCC         |
| <b>TOTAL INTERIOR OCCUPANCY:</b>               | <b>92 OCC</b>  |
| <b>TOTAL EXTERIOR OCCUPANCY:</b>               | <b>16 OCC</b>  |
| <b>TOTAL OCC LOAD:</b>                         | <b>108 OCC</b> |

**ROOM SCHEDULE**

| NAME                        | AREA (SF)   |
|-----------------------------|-------------|
| BEVERAGE PREP               | 489         |
| BOOTH SEATING               | 48          |
| CAFE/SEATING                | 953         |
| RESTROOMS/UNOCCUPIABLE AREA | 500         |
| STANDING AREA               | 48          |
| WORKROOM                    | 517         |
| <b>GRAND TOTAL</b>          | <b>2555</b> |

**OCCUPANCY NOTES**

OCCUPANCY CLASSIFICATION: A-2, ASSEMBLY  
 TOTAL OCCUPANTS: 92

**ACCESSIBLE SEATING**

**INTERIOR SEATING:**  
 53 SEATS X 5% = 03 ADA REQUIRED (03 PROVIDED)

**EXTERIOR SEATING:**  
 16 SEATS X 5% = 01 ADA REQUIRED (02 PROVIDED)

**KEYED NOTES**

- THRESHOLDS TO BE BARRIER FREE COMPLIANT PER ALL APPLICABLE CODES.
- BARRIER-FREE PATH OF TRAVEL.
- 30" (760 MM) X 48" (1220 MM) CLEAR FOR WHEELCHAIR ACCESS.
- 60" (1525 MM) DIAMETER MINIMUM TURN RADIUS FOR WHEELCHAIR ACCESS.
- 32" (815 MM) MINIMUM CLEAR AT RESTROOM DOOR.
- SEE ENLARGED RESTROOM PLAN AND ELEVATIONS SHEET(S) FOR ADDITIONAL INFORMATION ON ACCESSIBLE RESTROOM CLEARANCES.
- POS TRANSACTION PLANE, CONDIMENT CART TOP AND HAND-OFF PLANE ARE 34 INCHES (860 MM) ABOVE THE FINISHED FLOOR FOR WHEELCHAIR ACCESSIBILITY.
- PROVIDE BARRIER-FREE SIGNAGE AT ADA RESTROOMS PER ALL APPLICABLE CODES.
- PROVIDE TACTILE "EXIT" SIGNAGE.
- PROVIDE INTERNATIONAL SYMBOL OF ACCESSIBILITY SIGN.

**MEANS OF EGRESS NOTES**

- EVERY ROOM OR SPACE THAT IS ASSEMBLY OCCUPANCY SHALL HAVE THE OCCUPANT LOAD OF THE ROOM OR SPACE POSTED IN A CONSPICUOUS PLACE, NEAR THE MAIN EXIT ACCESS DOORWAY. POSTED SIGNS SHALL BE OF AN APPROVED LEGIBLE PERMANENT DESIGN AND SHALL BE MAINTAINED BY THE OWNER AUTHORIZED AGENT.
- EGRESS SHALL NOT PASS THROUGH KITCHENS, STORAGE ROOMS, CLOSETS OR SIMILAR SPACES.
- PANIC AND FIRE EXIT HARDWARE, WHERE INSTALLED ON DOORS IN THIS BUILDING SHALL SATISFY THE FOLLOWING:
  - THE ACTUATION PORTION OF THE RELEASING DEVICE SHALL EXTEND AT LEAST ONE-HALF OF THE DOOR LEAF WIDTH.
  - THE MAXIMUM UNLATCHING FORCE DOES NOT EXCEED 15 POUNDS (6.8 KG).
  - PIVOTED OR BALANCED DOORS SHALL BE OF THE PUSH-PAD TYPE WHERE PANIC HARDWARE IS REQUIRED AND THE PAD SHALL NOT EXTEND ACROSS MORE THAN ONE-HALF OF THE DOOR WIDTH, MEASURED FROM THE LATCH SIDE.
  - PANIC HARDWARE LISTED IN ACCORDANCE WITH UL 305.
  - FIRE EXIT HARDWARE LISTED IN ACCORDANCE WITH UL 10C AND UL 305.
- STRUCTURAL ELEMENTS, FIXTURES OR FURNISHINGS SHALL NOT PROJECT HORIZONTALLY FROM EITHER SIDE MORE THAN 4 INCHES (100 MM) OVER ANY WALKING SURFACE BETWEEN 27 INCHES (685 MM) AND 80 INCHES (2030 MM) ABOVE THE WALKING SURFACE. EXCEPTION: HANDRAILS SERVING STAIRS AND RAMPS ARE PERMITTED TO PROTRUDE 4 1/2 INCHES (115 MM) FROM THE WALL. ES (1120 MM).
- THE PATH OF EGRESS TRAVEL EXITS AND WITHIN EXITS IN THIS BUILDING SHALL BE IDENTIFIED BY EXIT SIGNS CONFORMING TO THE REQUIREMENTS OF SECTION 1011 AND AS NOTED BELOW:
  - EXIT SIGNS SHALL BE READILY VISIBLE FROM ANY DIRECTION OF EGRESS TRAVEL.
  - EXIT SIGNS SHALL BE LOCATED AS NECESSARY TO CLEARLY INDICATE THE DIRECTION OF EGRESS TRAVEL.
  - NO POINT IN A CORRIDOR SHALL BE MORE THAN 100 FT (30.5 M) OR THE LISTED VIEWING DISTANCE FOR THE SIGN, WHICHEVER IS LESS, FROM THE NEAREST VISIBLE EXIT SIGN.
- WHERE KEY OPERATED LOCKING DEVICES ARE USED, POST A SIGN ON OR ADJACENT TO THE REQUIRED MAIN EXIT DOOR WITH 1 INCH (25 MM) LETTERING STATING THAT "THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED".
- EGRESS DOORS OR GATES SHALL BE OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY, SPECIAL KNOWLEDGE OR EFFORT. DOOR HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES SHALL BE INSTALLED 34 INCHES (860 MM) TO 48 INCHES (1220 MM) ABOVE FINISHED FLOOR. MANUALLY OPERATED FLUSH BOLTS OR SURFACE BOLTS ARE NOT PERMITTED. THE UNLATCHING OF ANY DOOR OR LEAF SHALL NOT REQUIRE MORE THAN ONE OPERATION.
- LANDINGS SHALL BE PROVIDED ON EACH SIDE OF DOORS AND SUCH LANDING SHALL BE AT THE SAME ELEVATION ON EACH SIDE OF THE DOOR. LANDINGS SHALL HAVE A WIDTH NOT LESS THAN THE WIDTH OF THE DOOR AND LENGTH MEASURED IN THE DIRECTION OF TRAVEL OF NOT LESS THAN 44 INCHES (1120 MM).



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STARBUCKS TEMPLATE VERSION: I2022-11-17

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Timothy L. Raberding, PE  
 Professional Engineer  
 License: 62078

**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
 LECANTO, FL 34461**

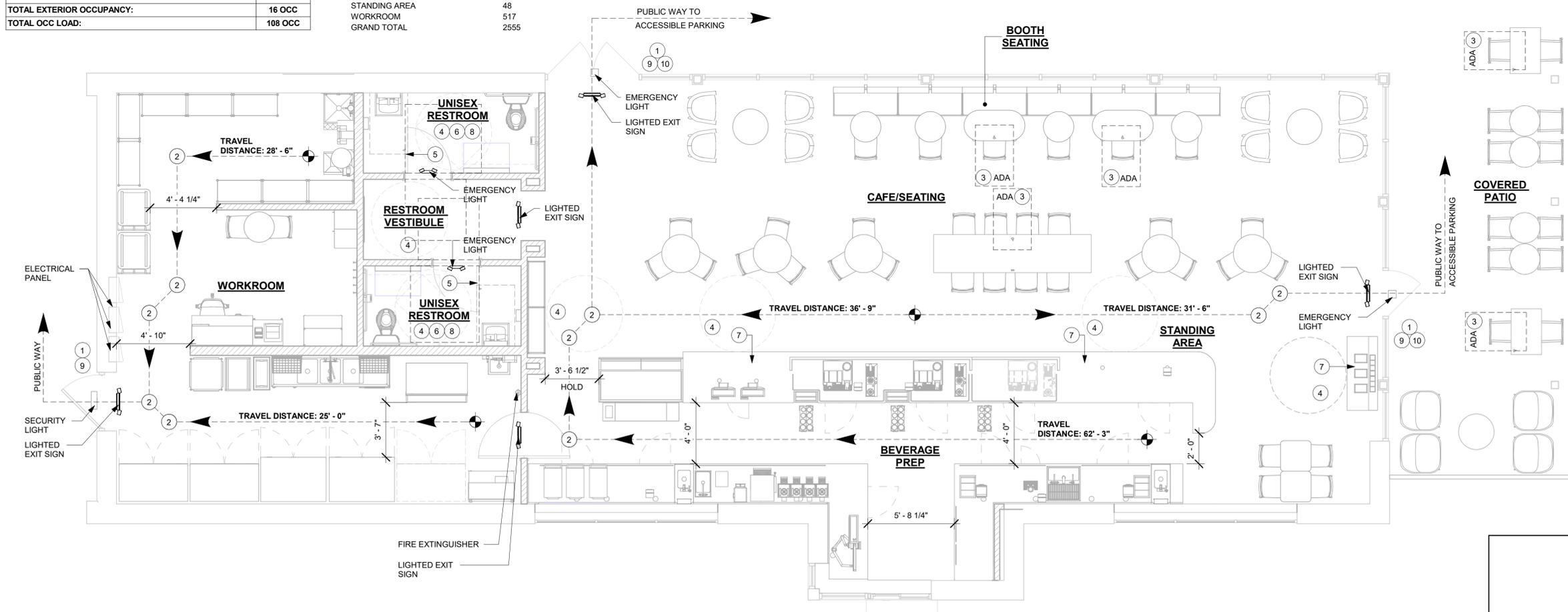
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|----------------------|----------------|
| STORE #:             | 78366          |
| PROJECT #:           | 97107-001      |
| ISSUE DATE:          | 04/11/2023     |
| DESIGNER:            | RAI MONTERO    |
| PRODUCTION DESIGNER: | ANDY MCLOUD    |
| CHECKED BY:          | DONALD RETHMAN |

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**LIFE SAFETY ACCESSIBILITY PLAN**  
 SCALE: 1/4" = 1'-0"

SHEET NUMBER:  
**G-002**

C:\Users\kallej.jennings\Documents\97107-001\_78366\_LECANTO HWY & NORVELL BRYANT, FL\_2021\_kallej.jennings.rvt 5/2/2023 4:58:42 PM



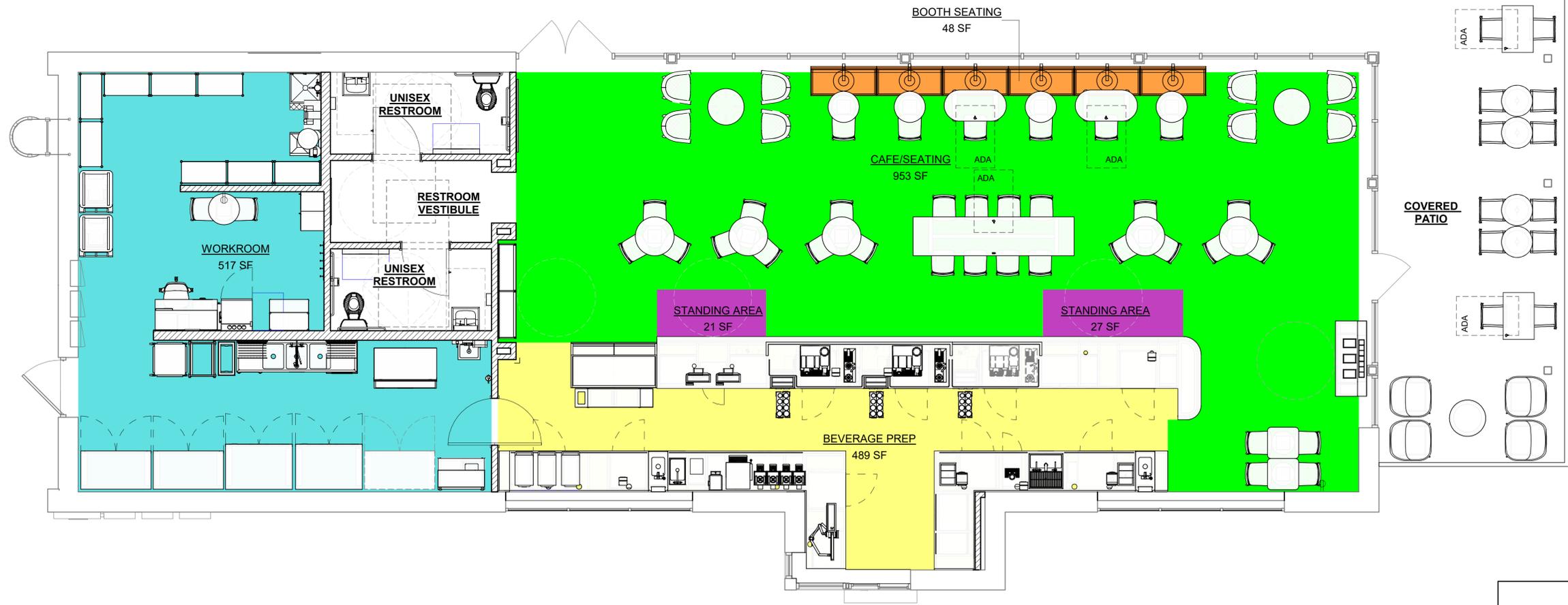
**1 LIFE SAFETY ACCESSIBILITY PLAN**  
 Scale: 1/4" = 1'-0"



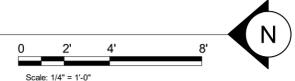
**AREA COLOR LEGEND**

- BOOTH SEATING
- STANDING AREA
- CAFE/SEATING
- BEVERAGE PREP.
- WORKROOM
- EGRESS / UNOCCUPIABLE

| AREA - OCCUPANT LOAD CALCS |                  |             |               |
|----------------------------|------------------|-------------|---------------|
| NAME                       | Area (SF)        | LOAD FACTOR | OCCUPANT LOAD |
| BEVERAGE PREP              | 489              | 200         | 3             |
| BOOTH SEATING              | 6 X (4' - 3" LF) | 1/24"       | 13            |
| CAFE/SEATING               | 953              | 15          | 64            |
| EGRESS - UNOCCUPIABLE      | 500              | 0           | 0             |
| STANDING AREA              | 48               | 5           | 10            |
| WORKROOM                   | 517              | 300         | 2             |
| <b>GRAND TOTAL</b>         | <b>2555</b>      |             | <b>92</b>     |



**1 OCCUPANCY LOAD PLAN**  
Scale: 1/4" = 1'-0"



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LECANTO, FL 34461**

STORE #: 78366  
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ISSUE DATE: 04/11/2023  
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PRODUCTION DESIGNER: ANDY MCLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**OCCUPANCY LOAD PLAN**  
SCALE: 1/4" = 1'-0"

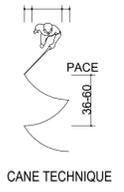
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**G-002.1**

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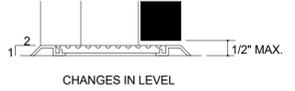
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CANE TECHNIQUE



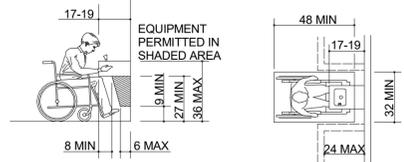
CANE TECHNIQUE



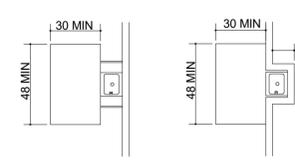
CHANGES IN LEVEL

NOTE:

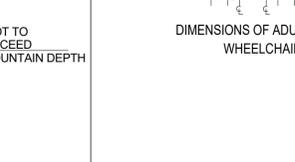
BOTH HIGH AND LOW FOUNTAINS ARE REQUIRED. NO FEWER THAN 50% WHEELCHAIR ACCESSIBLE. OTHERS ARE TO BE LOCATED AT A STANDERD HEIGHT CONVENIENT TO THOSE WITH DIFFICULTY STOOPING. HIGH-LOW FOUNTAINS ARE REQ. WHEN ONLY ONE FOUNTAIN IS APPROVED.



SPOUT HEIGHT AND KNEE CLEARANCE



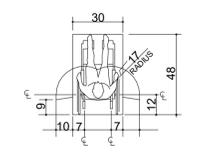
CLEAR FLOOR SPACE



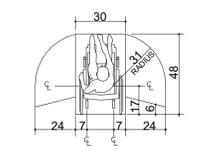
FREE-STANDING FOUNTAIN OR COOLER W/ PROTRUDING OBJECTS RAILS



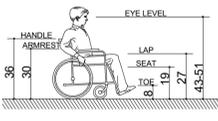
BUILT-IN FOUNTAIN OR COOLER



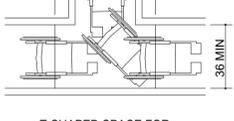
DIMENSIONS OF ADULT-SIZED WHEELCHAIR



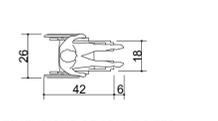
DIMENSIONS OF ADULT-SIZED WHEELCHAIR



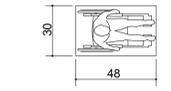
DIMENSIONS OF ADULT-SIZED WHEELCHAIR



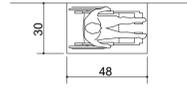
T-SHAPED SPACE FOR 180° TURNS



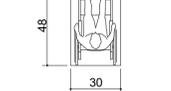
DIMENSIONS OF ADULT-SIZED WHEELCHAIR



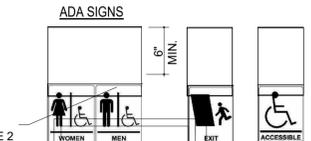
CLEAR FLOOR SPACE



PARALLEL APPROACH

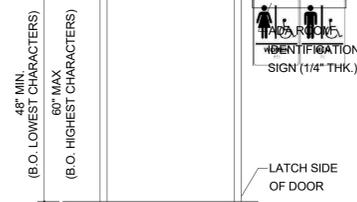


FORWARD APPROACH

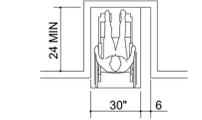


ADA SIGNS

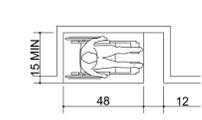
- NOTES
- CHARACTERS AND SYMBOLS SHALL CONTRAST WITH THEIR BACKGROUND.
  - IDENTIFICATION SYMBOLS ARE TO BE ON WALL ADJACENT TO DOOR 60" ABOVE FLOOR AND ARE TO BE DISTINCTLY DIFFERENT FROM DOOR AND WALL IN COLOR AND CONTRAST.
  - PROVIDE ROOM IDENTIFICATION SIGN ON LATCH SIDE OF DOOR.
  - LETTERS & NUMBERS ON SIGNS SHALL BE RAISED 1/32" MIN., SHALL BE A MIN. OF 5/8" HIGH & SHALL BE SANS-SERIF UPPERCASE CHARACTERS. A.D.A. SIGNAGE ACCOMPANIED BY GRADE 2 BRAILLE.
  - REGULATORY SIGNS TO BE TYPICALLY ADA COMPLIANT TACTILE 3-D PLAQUES PER CODE REQUIREMENTS.
  - SIGNS TO BE A TYPICAL ONE PIECE INJECTION MOLDED FABRICATION WITH RAISED SECOND SURFACE GRAPHICS.
  - SIGN TO BE A CUSTOM COLOR TO MATCH PMS 262C WITH WHITE GRAPHICS.
  - BRAILLE SHOWN IS FOR PLACEMENT ONLY. USE CORRECT BRAILLE FOR SIGN PRODUCTION.
  - 3D TACTILE PLAQUES CAN BE OBTAINED FROM AMERICRAFT CORPORATION (SIGN LANGUAGE) 904 4TH STREET WEST PALMETTO, FL 34221 PH# 1-800-237-3984 FAX 1-813-723-2452



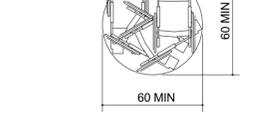
IDENTIFICATION SIGN (1/4" THK.)



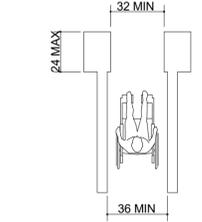
MANEUVERING CLEARANCE FOR ALCOVE



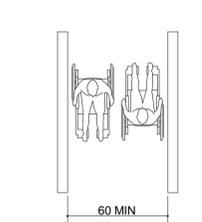
MANEUVERING CLEARANCE FOR ALCOVE



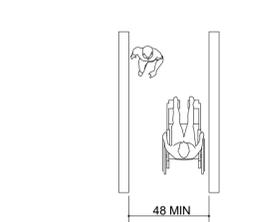
WHEELCHAIR TURNING SPACE



MINIMUM CLEAR WIDTH FOR SINGLE WHEELCHAIR



MINIMUM CLEAR WIDTH FOR TWO WHEELCHAIRS

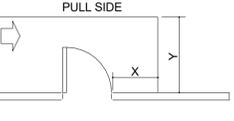


MINIMUM CLEAR WIDTH FOR ONE WHEELCHAIRS

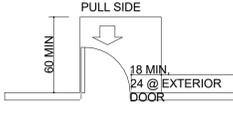
21 SECTION 4.3 ACCESSIBLE ROUTE

SCALE: NTS

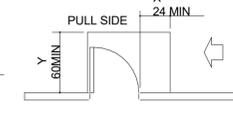
NOTE: X = 36" MIN, IF Y = 60"



HINGE SIDE APPROACH - SWINGING DOOR

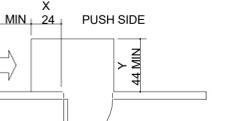


FRONT APPROACH - SWINGING DOOR



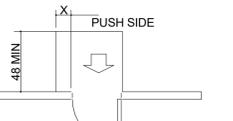
LATCH SIDE APPROACH - SWINGING DOOR

NOTE: Y = 48" MIN, IF DOOR HAS CLOSER



LATCH SIDE APPROACH - SWINGING DOOR

NOTE: X = 12" MIN, IF DOOR HAS BOTH A CLOSER AND LATCH

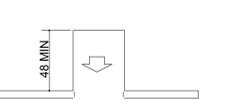


FRONT APPROACH - SWINGING DOOR

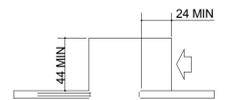
NOTE: Y = 48" MIN, IF DOOR HAS BOTH A CLOSER AND LATCH



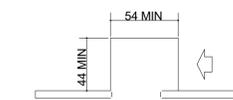
SIDE APPROACH - SWINGING DOOR



FRONT APPROACH - SLIDING OR FOLDING DOORS



LATCH SIDE APPROACH - SLIDING OR FOLDING DOORS



SLIDE SIDE APPROACH - SLIDING OR FOLDING DOORS



TWO HINGED DOORS IN SERIES



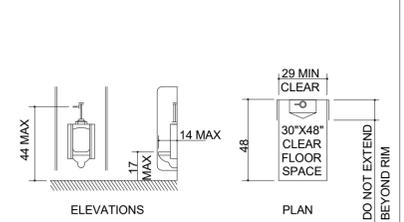
TWO HINGED DOORS IN SERIES

24 SECTION 4.13 DOORS

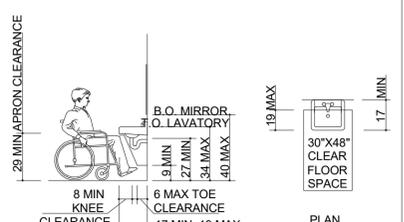
SCALE: NTS

13 SECTION 4.15 DRINKING FOUNTAINS

SCALE: NTS



URINAL CLEARANCES



LAVATORY CLEARANCES

14 SECTION 4.18 URINALS

SCALE: NTS

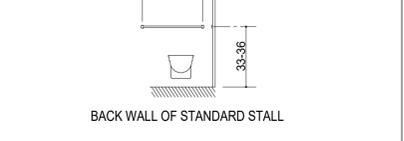
10 SEC. 4.19 LAVATORIES & MIRRORS

SCALE: NTS

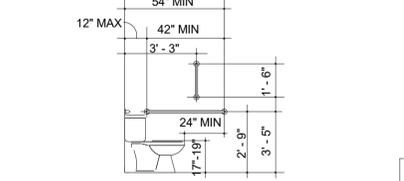
NOTE: HORIZONTAL GRAB BARS MEASURED FROM FINISHED FLOOR TO TOP OF GRIPPING SURFACE.



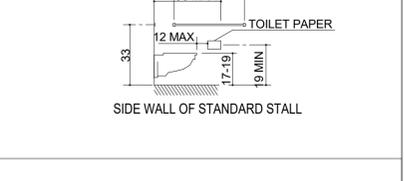
GRAB BARS AT WATER CLOSETS



BACK WALL OF STANDARD STALL



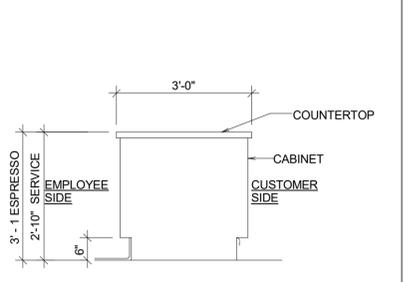
GRAB BARS AT WATER CLOSETS



SIDE WALL OF STANDARD STALL



STANDARD STALL (END OF ROW)



TYP SECTION @ COUNTER

8 SECTION 4.2 SPACE ALLOWANCES

SCALE: NTS

FOR CONSTRUCTION



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LECANTO, FL 34461**

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|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**ACCESSIBILITY GUIDELINES**  
SCALE: NO SCALE

SHEET NUMBER:  
**G-003**



**GC REQUIREMENTS FOR STARBUCKS GREENER STORES**

☑ PRE-CHECKED ITEMS ARE LEED PREREQUISITES FOR NEW AND RELOCATED COMPANY OWNED STORES. PLEASE REFER TO THE LEED SCORECARD TO VERIFY TARGETED CREDITS.

**BEFORE CONSTRUCTION**

- TALK TO WASTE HAULER TO MAKE SURE THEY CAN RECYCLE AT LEAST 50% OF YOUR CONSTRUCTION WASTE.
  - YOU WILL NEED TO SUBMIT DUMP TICKETS AND DIVERSION RATES SHOWING AT LEAST 50% WAS RECYCLED.
- CONFIRM CO-MINGLED RECYCLER CAN PROVIDE A DIVERSION RATE BASED ON WEIGHT OF INDIVIDUAL RECYCLABLES (WOOD, METAL, ADC, CONCRETE ETC.). DIVERSION RATE CAN BE BY CONTAINER OR A FACILITY WIDE AVERAGE (MONTHLY OR ANNUAL). VISUAL CLASSIFICATION IS NOT ACCEPTABLE.
- SOURCE-SEPARATED RECYCLABLES DO NOT NEED A PUBLISHED DIVERSION RATE AND CAN BE ASSUMED TO BE 100%.
- REVIEW IAQ MANAGEMENT PLAN WITH PROJECT TEAM (FOUND IN THE GC ADMINISTRATION HANDBOOK).
- REVIEW PRE-APPROVED PRODUCT LIST WITH PROJECT TEAM (FOUND IN THE GC ADMINISTRATION HANDBOOK).
- ENSURE THAT THE ENTIRE CONSTRUCTION TEAM, INCLUDING SUB-CONTRACTORS, ARE AWARE OF THEIR LEED ROLES AND RESPONSIBILITIES.

**DURING CONSTRUCTION**

- ☑ INSTALL LOW-FLOW TOILETS AND AERATORS (1.28 GPF OR BETTER, 0.5 GPM AERATORS, 1.2 GPM PRE-RINSE SPRAY VALVE).
- KEEP TRACK OF DUMP TICKETS.
- KEEP TRACK OF ADHESIVES, SEALANTS, PAINTS AND OTHER EQc4 PRODUCTS USED.
- POST IAQ MANAGEMENT PLAN ON THE JOB SITE.
- POST PRE-APPROVED PRODUCT LIST.
- COMPLETE 2 SITE INSPECTION CHECKLISTS TO VERIFY BEST PRACTICES USED FOR MAINTAINING GOOD INDOOR AIR QUALITY DURING CONSTRUCTION. PHOTOS CAN HELP DOCUMENT THESE:
  - CLEAN WORK SITE AT BEGINNING OR END OF EACH DAY TO CONTROL DUST.
  - MAKE SURE DUCT WORK IS DELIVERED WITH ENDS COVERED.
  - PROTECT DUCTWORK BY SEALING OPENINGS IMMEDIATELY AFTER INSTALLATION.
  - IF THE USE OF THE PERMANENT HVAC EQUIPMENT IS UNAVOIDABLE DURING CONSTRUCTION, INSTALL A TEMPORARY MERV 8 FILTER ON ALL SUPPLY AND RETURN GRILLES AND OPENINGS. TO BE REPLACED WITH NEW MERV 8 FILTERS BEFORE TAB WORK AND FINAL SYSTEM COMMISSIONING.
  - USE WALK-OFF MATS AT ENTRIES FOR DUST CONTROL.
  - USE FAN OR OTHER METHOD OF CLEARING DUST FROM AIR DURING CONSTRUCTION.
  - KEEP DELIVERED BUT NOT-YET-INSTALLED EQUIPMENT/MATERIALS COVERED IN PLASTIC AND RAISED OFF OF THE GROUND TO PREVENT MOISTURE DAMAGE.
  - DO NOT INSTALL CONTAMINATED MATERIALS.
  - POST NO SMOKING SIGN.
  - USE LOW VOC PRODUCTS, AS PER PRE-APPROVED LIST, OR VERIFIED VIA MSD SHEETS.
  - USE ELECTRIC TOOLS WITH VACUUM-ASSIST, NOT GAS-POWERED TOOLS.
  - CUT AND FABRICATE MATERIALS OUTSIDE WHENEVER POSSIBLE.

**AT END OF CONSTRUCTION**

- SUBMIT:**
  - ☑ TAB REPORT, WITH ACTUAL OUTSIDE AIR VOLUMES INDICATED AND BALANCED AS PER DESIGN CFM ON DRAWINGS.
  - TWO IAQ SITE INSPECTION CHECKLISTS.
  - SIGNED EQc4 AFFIDAVIT -OR- FILL OUT EQc4 REPORT IF USED NON-PREAPPROVED PRODUCTS FOR LOW-EMITTING MATERIALS: PAINTS, COATINGS, ADHESIVES, SEALANTS, CEILINGS, WALLS AND COMPOSITE WOOD PRODUCTS.
  - CONSTRUCTION WASTE MANAGEMENT REPORT.
  - PROOF OF CONSTRUCTION WASTE DIVERSION RATE VIA DUMP TICKETS, SUMMARY REPORT OR RECYCLING FACILITY DIVERSION RATE.
- VERIFY:**
  - ☑ ENSURE LOW-FLOW FIXTURES ARE INSTALLED:
    - ☑ TOILETS: 1.28 GPF OR BETTER
    - ☑ HAND SINKS: 0.5 GPM AERATORS
    - ☑ PRE-RINSE SPRAY VALVE: 1.2 GPM
  - BICYCLE RACK IS INSTALLED
  - ENSURE A COMBINATION OF OVERHANGS AND/OR BLINDS ARE INSTALLED FOR ALL WINDOWS TO MITIGATE SOLAR HEAT GAIN AND GLARE.

**CONTRACTOR RESPONSIBILITIES FOR BUILDING COMMISSIONING**

CONTRACTOR SHALL PROVIDE SUPPORT AND WORKS AS SPECIFIED, NEEDED AND REQUIRED TO CONDUCT AND FACILITATE STARBUCKS STAFF BUILDING COMMISSIONING EFFORTS. THIS WORK WILL BE COMPRISED OF THREE DISTINCT EFFORTS:

1. SUPPORT STARBUCKS COMMISSIONING AGENT (CXA) DURING INSTALLATION VERIFICATION AND CORRECT DISCLOSED DEFICIENCIES;
2. PERFORM TESTING, ADJUSTING, BALANCING AND SYSTEM STARTUP AND SUPPORT FUNCTIONAL PERFORMANCE TESTING BY STARBUCKS CXA. 3) CORRECT DEFICIENCIES DISCLOSED BY FUNCTIONAL PERFORMANCE TESTING AND SUBMIT REPORTS. CONTRACTOR SHALL PERFORM AND PROVIDE THE FOLLOWING:
  - A. SYSTEMS SUBJECT TO COMMISSIONING MAY INCLUDE, BUT ARE NOT LIMITED TO, DOMESTIC HOT WATER GENERATION, HVAC SYSTEMS, ROOFTOP UNITS, EXHAUST FANS, HVAC CONTROLS, LIGHTING CONTROLS, AIR CURTAINS, BUILT-INN REFRIGERATION EQUIPMENT AND RENEWABLE ENERGY SYSTEMS.
  - B. CONTRACTOR SHALL INCLUDE COMMISSIONING ACTIVITIES IN PROJECT SCHEDULE AND SHOW INTERVALS FOR PERFORMANCE OF WORK FOR WHICH CONTRACTOR IS RESPONSIBLE AND INTERVALS FOR WORK PERFORMED BY STARBUCKS CXA. CONTRACTOR SHALL SHOW RESOURCES FOR PERFORMING ALL WORK RELATED TO COMMISSIONING ACTIVITIES ON A LINE ITEM IN THE SCHEDULE OF VALUES.
  - C. CONTRACTOR SHALL INSTALL EQUIPMENT IN ACCORDANCE WITH THE MANUFACTURER'S REQUIREMENTS AND ALL CONTRACT DOCUMENTS. ENSURE THAT ALL EQUIPMENT IS INSTALLED TOTALLY COMPLETE AND ACCESSIBLE TO STARBUCKS CXA FOR INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TESTING PRIOR TO THE SCHEDULED START OF INSTALLATION VERIFICATIONS.
  - D. INSTALLATION VERIFICATION SHALL BE PERFORMED BY STARBUCKS' CXA. CONTRACTOR SHALL SUPPORT STARBUCKS CXA INSTALLATION VERIFICATION EFFORTS AS NECESSARY. PROVIDE ALL ACCESS AND EQUIPMENT NECESSARY FOR STARBUCKS STAFF TO VERIFY THAT THE EQUIPMENT IS INSTALLED CORRECTLY.
  - E. CONTRACTOR SHALL BE READILY AVAILABLE DURING INSTALLATION VERIFICATION TO CORRECT ANY DEFICIENCIES OR DEFECTS DISCLOSED BY THE INSTALLATION VERIFICATION PROCESS. CORRECTIONS SHALL BE MADE IN A TIMELY MANNER WITHOUT DISRUPTION OF THE CONSTRUCTION SCHEDULE.
  - F. ALL HVAC, EXHAUST FAN AND AIR CURTAIN EQUIPMENT SHALL BE TESTED, ADJUSTED AND BALANCED BY THE CONTRACTORS TESTING, ADJUSTING AND BALANCE AGENT (SEE TESTING, ADJUSTING AND BALANCING) AFTER THE SYSTEM IS VERIFIED TO BE COMPLETE AND CORRECT BY STARBUCKS CXA, IN ACCORDANCE WITH THE REQUIREMENTS OF THESE DOCUMENTS. ALL HVAC CONTROL SYSTEMS SHALL BE TESTED TO ENSURE THAT CONTROL DEVICES, COMPONENTS, EQUIPMENT AND SYSTEMS ARE CALIBRATED, ADJUSTED AND OPERATE IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS. SEQUENCES OF OPERATION CALIBRATED, ADJUSTED AND OPERATE IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS. SEQUENCES OF OPERATION SHALL BE TESTED TO ENSURE THAT THEY OPERATE IN ACCORDANCE WITH THE CONTRACT REQUIREMENTS. DELIVERABLES: PRELIMINARY, WRITTEN TESTING AND AIR BALANCE REPORT CONFORMING TO THE REQUIREMENTS SPECIFIED HEREIN. DOCUMENTING THE INFORMATION SPECIFIED, ETC. TO THE STARBUCKS CXA IMMEDIATELY UPON COMPLETION OF THE WORK.
  - G. CONTRACTOR SHALL INFORM STARBUCKS CXA WHEN EQUIPMENT IS READY FOR FUNCTIONAL PERFORMANCE TESTING. ALL EQUIPMENT SHALL BE READY FOR FUNCTIONAL PERFORMANCE TESTING PRIOR TO STARTING TESTING. CONTRACTOR SHALL OPERATE EQUIPMENT FOR STARBUCKS CXA AND VERIFY BY DEMONSTRATION THE CORRECT OPERATION OF EQUIPMENT, RESPONSE OF SENSORS AND PROPER EXECUTION OF HVAC CONTROL AND LIGHTING SEQUENCES, INCLUDING BUT NOT LIMITED TO AIR MOVEMENT, TEMPERATURE, SOUND AND CONTROL RESPONSE. PROVIDE ANY SECURITY ACCESS, HARDWARE, SOFTWARE OR OTHER SUPPORT AS NEEDED FOR THE STARBUCKS CXA TO EFFICIENTLY WITNESS AND DOCUMENT ALL EQUIPMENT TESTING. STARBUCKS CXA WILL RECORD TED EQUIPMENT OPERATION AND RESPONSE TO TESTING SEQUENCES AND PREPARE A LIST OF ANY DEFICIENCIES DISCLOSED BY THE FUNCTIONAL PERFORMANCE TESTS FOR CORRECTION BY THE CONTRACTOR. EQUIPMENT INCLUDES BUT IS NOT LIMITED TO, AIR HANDLING UNITS, ROOFTOP AND SPLIT TYPE, CONDENSING UNITS, EXHAUST FANS, LIGHTING CONTROLS, ETC. DELIVERABLES: PROVIDE COMPLETED COPIES OF ALL START UP REPORTS, FILLED OUT ON THE MANUFACTURERS FORMS, TO THE STARBUCKS CXA.
  - H. CONTRACTOR IS RESPONSIBLE FOR CORRECTING ANY ISSUES OR DEFICIENCIES DISCLOSED DURING THE FUNCTIONAL PERFORMANCE TESTING PROCESS. CORRECTIONS SHOULD BE MADE IN A TIMELY MANNER WITHOUT DISRUPTION TO THE SYSTEM AND CONSTRUCTION SCHEDULE.
  - I. CONTRACTOR SHALL BE READILY BE AVAILABLE FOR ANY RE-TESTING OF EQUIPMENT DEEMED NECESSARY BY STARBUCKS CXA DURING INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TESTING. CONTRACTOR IS RESPONSIBLE FOR CORRECTING ANY ISSUES OR DEFICIENCIES FOUND IN THE SYSTEM DURING ANY AND ALL RETESTING. CORRECTIONS SHOULD E MADE IN A TIMELY MANNER WITHOUT DISRUPTION TO THE SYSTEM AND CONSTRUCTION SCHEDULE. DELIVERABLES: FINAL BALANCE REPORT, DEFICIENCIES LIST NOTING CORRECTIVE ACTIONS PERFORMED BY CONTRACTOR IN RESPONSE TO INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TEST RESULTS.
  - J. CONSTRUCTION AND POST CONSTRUCTION TESTING: ADDITIONAL TESTING MAY BE REQUIRED BY LEED AND OTHER PROCESSES THAT MAY OCCUR OUT OF SEQUENCE WITH COMMISSIONING SERVICE. CONTRACTOR SHALL CONDUCT, DOCUMENT, SUPPORT AND SCHEDULE THIS TESTING AS DIRECTED BY STARBUCKS CXA.



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STARBUCKS TEMPLATE VERSION: I2022-11-17

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**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**GREENER STORE INFORMATION**  
SCALE: NO SCALE

SHEET NUMBER:  
**G-005**

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**PRE-APPROVED LIST FOR LOW EMMITING MATERIALS**

| MANUFACTURER - PRODUCT VOC CONTENT                        |          |
|---|----------|
| <b>ABS WELDING ADHESIVE LIMIT 325 g/L</b>                 |          |
| IPS CORPORATION - WELD-ON 2771 AND 2773 - ABS PIPE CEMENT | 325 g/L  |
| IPS CORPORATION - WELD-ON 773 - ABS PIPE CEMENT           | <325 g/L |
| OATEY - LO-VOC ABS BLACK SOLVENT CEMENT                   | 325 g/L  |
| <b>CARPET ADHESIVE LIMIT 50 g/L</b>                       |          |
| HB FULLER - TEC 749 RELEASE PRESS                         | 0 g/L    |
| MAPEI - ULTRABOND ECO 120                                 | 43 g/L   |
| MAPEI - ULTRABOND ECO 800                                 | 0 g/L    |
| ROBERTS - 6700 SUPERIOR                                   | 0 g/L    |
| <b>CERAMIC TILE ADHESIVE LIMIT 65 g/L</b>                 |          |
| DUPONT SURFACES - CORIAN SOLID SURFACES JOINT ADHESIVE    | <50 g/L  |
| LATICRETE - 252 SILVER                                    | 0 g/L    |
| LATICRETE - 254 PLATINUM                                  | 0.5 g/L  |
| LATICRETE - 255 MULTIMAX                                  | 0 g/L    |
| LATICRETE - 317 THIN SET                                  | 2.5 g/L  |
| MAPEI - KERABOND  | 0 g/L    |
| MAPEI - KERASET   | 0 g/L    |
| MAPEI - PLANIPATCH  | 0 g/L    |
| MAPEI - PLANIPATCH PLUS                                   | 53 g/L   |
| MAPEI - TYPE 1  | 60 g/L   |
| MAPEI - ULTRAFLEX 1                                       | 0 g/L    |
| MAPEI - ULTRAFLEX 2                                       | 0 g/L    |
| MAPEI - ULTRAFLEX S2 MONO                                 | <12 g/L  |
| MAPEI - ULTRAMASTIC ECO                                   | 57 g/L   |
| RAECO - R-2000 BONDING AGENT                              | 2.5 g/L  |
| <b>CONTACT ADHESIVE LIMIT 80 g/L</b>                      |          |
| 3M - FASTBOND CONTACT ADHESIVE                            | 77 g/L   |
| HENKEL - LEPAGE CONTACT CEMENT                            | <10 g/L  |
| HENKEL - LEPAGE PRES-TITE GREEN CONTACT CEMENT            | <10 g/L  |
| <b>CPVC ADHESIVE LIMIT 490 g/L</b>                        |          |
| OATLEY - HEAVY DUTY CPVC ORANGE SOLVENT CEMENT            | 77 g/L   |
| OATLEY - FLOWGUARD GOLD ALL WEATHER 1 STEP SOLVENT CEMENT | <10 g/L  |
| <b>DRYWALL AND PANEL ADHESIVE LIMIT 50 g/L</b>            |          |
| DATENBLATT_A814 - PART A AND B                            | 0 g/L    |
| FRANKLIN INTERNATIONAL - MARLITE C-551                    | 2.6 g/L  |
| FRANKLIN INTERNATIONAL - TITEBOND SOLVENT FREE FAST GRAB  | 2.6 g/L  |
| LIQUID NAILS - FRP - 310                                  | 34 g/L   |
| GREEN GLUE COMPANY - GREEN GLUE                           | <5 g/L   |
| ROMAN - PRO-774   | 0 g/L    |
| <b>MULTI-PURPOSE CONSTRUCTION ADHESIVE LIMIT 70 g/L</b>   |          |
| 3M - SCOTCH-WELD URETHANE ADHESIVE DP-620NS, BLACK        | <10 g/L  |
| ELMER'S - CARPENTER'S INTERIOR WOOD GLUE                  | <1 g/L   |
| EVERBUILD - GUN A NAIL STANDARD                           | 25.3 g/L |
| FRANKLIN INTERNATIONAL - TITEBOND III WOOD GLUE           | 5.6 g/L  |
| HENKEL - LEPAGE CARPENTER'S GLUE                          | <2 g/L   |
| HENKEL - LEPAGE EPOXY RESIN                               | .38 g/L  |
| HENKEL - LEPAGE PL PREMIUM                                | 45 g/L   |
| LIQUID NAILS - LN 704                                     | 22 g/L   |
| LIQUID NAILS - LN 903                                     | <70 g/L  |
| ROMAN - PRO-838   | 17.2 g/L |
| ROMAN - PRO-880   | <50 g/L  |
| ROMAN - PRO-935   | 8 g/L    |
| SIKA - SIKABOND   | 48.3 g/L |

**PRE-APPROVED LIST FOR LOW EMMITING MATERIALS**

| MANUFACTURER - PRODUCT VOC CONTENT   |            |
|--|------------|
| <b>PVC WELDING LIMIT 510 g/L</b>   |            |
| IPS CORPORATION - IPEX SYS 15 GREY   | <510 g/L   |
| IPS CORPORATION - WELD_ON 782 CLEAR CEMENT FOR PVC                             | <510 g/L   |
| IPS CORPORATION - WELD-ON 711 LOW VOC PIPE CEMENT                              | <510 g/L   |
| IPS CORPORATION - WELD-ON 780 CLEAR CEMENT FOR PVC                             | <510 g/L   |
| IPS CORPORATION - WELD-ON 781 CLEAR CEMENT FOR PVC                             | <510 g/L   |
| IPS CORPORATION - WELD-ON 781 GREY CEMENT FOR PVC                              | <510 g/L   |
| IPS CORPORATION - WELD-ON 810 - 2 COMPONENT ADHESIVE                           | 50 g/L     |
| IPS CORPORATION - WELD-ON DUIT 413 - PVC PIPE CEMENT                           | 510 g/L    |
| OATEY - CLEAR ADVANCED PVC CEMENT  | <510 g/L   |
| TIGRE - ADESIVO AQUATHERM (AQUATHERM E ESPECIAL) CPVC                          | 330 g/L    |
| TIGRE - ADESIVO PLASTICO PARA PVC - INCOLOR                                    | 332.14 g/L |
| <b>ADHESIVE PRIMER FOR PLASTIC LIMIT 550 g/L</b>                               |            |
| IPS CORPORATION - WELD-ON PLUMBING CLEAR PRIMER FOR PVC                        | 550 g/L    |
| IPS CORPORATION - WELD-ON PLUMBING PURPLE PRIMER FOR PVC                       | 550 g/L    |
| OATLEY - PURPLE PRIMER NSF LISTED  | 550 g/L    |
| <b>SPECIAL PURPOSE AEROSOL ADHESIVE LIMIT 70% BY WEIGHT</b>                    |            |
| IPS CORPORATION - WELD-ON PLUMBING CLEAR PRIMER FOR PVC                        | 64%        |
| <b>SUBFLOOR ADHESIVE LIMIT 50 g/L</b>  |            |
| FRANKLIN INTERNATIONAL - GREENCHOICE WEATHERPROOF SUBFLOOR ADHESIVE (TITEBOND) | 550 g/L    |
| HENKEL - OSI PRO SERIES 450 SUBFLOOR ADHESIVE                                  | <2 g/L     |
| <b>VCT ADHESIVE LIMIT 50 g/L</b>   |            |
| BALL - STYCCIBOND F44  | 48 g/L     |
| ROMAN - VOV 11901  | 5 g/L      |
| ROMAN - VOV 11905  | 5 g/L      |
| <b>WOOD FLOORING ADHESIVE LIMIT 100 g/L</b>                                    |            |
| ARMSTRONG WORLD INDUSTRIES - EVERLAST PREMIUM URETHANE                         | 77 g/L     |
| ARMSTRONG WORLD INDUSTRIES - HARTCO 57 WOOD FLOORING - URETHANE                | 65 g/L     |
| ARMSTRONG WORLD INDUSTRIES - PROCONNECT WOOD FLOORING - ACRYLIC                | 7 g/L      |
| HENKEL - LOCTITE PL400 SUBFLOOR ADHESIVE                                       | 5.2 g/L    |
| SIKA CORPORATION - SIKABOND-T54 - URETHANE                                     | 30.38 g/L  |
| SIKA CORPORATION - SIKABOND-T55 - URETHANE                                     | 83 g/L     |
| <b>ARCHITECTURAL SEALANT LIMIT 250 g/L</b>                                     |            |
| 3M - FIRE BARRIER CP-25WB+   | <1 g/L     |
| 3M - FIRE BARRIER MOLDABLE PUTTY+  | 0 g/L      |
| BALL - STOPGP P131 PRIMER  | 15 g/L     |
| BASF - SONOLASTIC  | <100 g/L   |
| CERTAINTED - PROROC READY-MIX JOINT COMPOUND                                   | 0 g/L      |
| CUSTOM BUILDING PRODUCTS - POLYBLEND SANDED GROUT                              | 0 g/L      |
| DAP - ALEX PAINTERS'S ACRYLIC LATEX CAULK - ALL COLORS                         | 59.2 g/L   |
| DAP - ALEX PLUS ACRYLIC LATEX CAULK SILICONE - CLEAR                           | 44.4 g/L   |
| DAP - DYNAFLEX 230   | 49 g/L     |
| DAP - KWIK SEAL TUB & TILE CAULKING - ALL COLORS                               | 25.4 g/L   |
| DAP - SILICONE PLUS RUBBER KITCHEN & BATH SEALANT                              | <40 g/L    |
| DATENBLATT - PCI ZEMTEC 1K   | .015 g/L   |
| DATENBLATT - MAPESIL AC  | 26 g/L     |
| DESIGN POLYMERICS - 1010 WATER BASED DUCT SEALANT                              | 0 g/L      |
| DESIGN POLYMERICS - 1020 WATER BASED DUCT SEALANT                              | 0 g/L      |
| DESIGN POLYMERICS - 1030 WATER BASED DUCT SEALANT                              | 0 g/L      |
| DOW CORNING - 732 SILICONE   | 35 g/L     |
| DOW CORNING - 786 SILICONE   | 33 g/L     |
| DOW CORNING - HVAC/R SILICONE  | 33 g/L     |
| DYE-N-SEAL-DECORATIVE CONCRETE DYE   | 0 g/L      |

**PRE-APPROVED LIST FOR LOW EMMITING MATERIALS**

| MANUFACTURER - PRODUCT VOC CONTENT  |            |
|---|------------|
| <b>ARCHITECTURAL SEALANT LIMIT 250 g/L</b>                                |            |
| DUCTMATE INDUSTRIES - PRO SEAL  | 41 g/L     |
| EUCLID CHEM CO - CLEARSEAL WB 150   | 134 g/L    |
| GE - SILICONE SEALANT   | 20 g/L     |
| GRABBER - GRABBERGARD EFC   | 32.5 g/L   |
| HAMILTON DRYWALL PRODUCTS - POWDERED JOINT CEMENT                         | 0 g/L      |
| HARDCAST CARLISLE - DUCTSEAL 321  | 75 g/L     |
| HARDCAST CARLISLE - IRONGRIP 601  | 49 g/L     |
| HENKEL - OSI PRO-SERIES   | <50 g/L    |
| HERCULES - STAY PUT PUTTY   | 0 g/L      |
| IDEAL CHEMICAL PRODUCTS - IDEALSEAL UNIVERSAL SILICONE                    | 0 g/L      |
| IPS - WELD-ON ALL SEAL PIPE JOINT COMPOUND                                | 0 g/L      |
| LATICRETE - 1500 SANDED GROUT   | 0 g/L      |
| LATICRETE - 1600 UNSANDED GROUT   | 0 g/L      |
| LATICRETE - LATASIL SILICONE  | 37.16 g/L  |
| LATICRETE - PERMACOLOR GROUT  | 0 g/L      |
| LATICRETE - PREMIUM ACRYLIC CAULK   | 50 g/L     |
| LATICRETE - SPECTRALOCK   | .031 g/L   |
| MAPEI - KERACAULK S   | 41 g/L     |
| MAPEI - KERACOLOR S   | 0 g/L      |
| MAPEI - KERACOLOR U   | 0 g/L      |
| MAPEI - KERALASTIC MORTAR   | 0 g/L      |
| MAPEI - KERAPLY   | 3 g/L      |
| MAPEI - KERAPOXY - PART A   | 7 g/L      |
| MAPEI - KERAPOXY IEG - PART A   | 21 g/L     |
| MAPEI - ULTRACOLOR PLUS   | 0 g/L      |
| MAPEI - ULTRACONTACT  | 0 g/L      |
| MAPEI - ULTRAFLEX LFT   | 0 g/L      |
| MAPEI - ULTRALITE MORTAR  | 0 g/L      |
| MAPEI - ULTRALITE MORTAR PRO  | 0 g/L      |
| MOMENTIVE - SCS1000 SILICONE SEALANT                                      | 20 g/L     |
| MOMENTIVE - SILICONE RUBBER SEALANT                                       | 27 g/L     |
| NATIONAL GYPSUM - READY MIX JOINT COMPOUNDS - PROFORM (MULTIPLE PRODUCTS) | 2 g/L      |
| NR4000 - WHITE LIGHTNING SILICONIZED ACRYLIC LATEX CAULK                  | 43 g/L     |
| OATEY - GREAT WHITE PJC   | 3 g/L      |
| OATEY - PLUMBERS PUTTY  | 0 g/L      |
| PCI SECCORAL 1 K  | 1.5 g/L    |
| POLYMER ADHESIVE - AIRSEAL #22  | <21 g/L    |
| POLYMER ADHESIVE - AIRSEAL #33  | 35 g/L     |
| REDGARD - F1051   | 5 g/L      |
| RIGIPS - SUPER FUGENFULLER JOINT COMPOUND                                 | 0.009 g/L  |
| SICHERHEITSDATENBLATT - BRILLUX ACRYLIC SEALANT 395                       | 20 g/L     |
| SICHERHEITSDATENBLATT - BRILLUX AIRLESS-SPACHTEL 1890                     | 1 g/L      |
| SICHERHEITSDATENBLATT - BRILLUX RIGIPS                                    | 0.0009 g/L |
| SICHERHEITSDATENBLATT - BRILLUX CREGLAS ELF 377                           | 1 g/L      |
| SICHERHEITSDATENBLATT - BRILLUX UNIFLOTT 6 JOINT COMPOUND                 | 0 g/L      |
| SICHERHEITSDATENBLATT - BRILLUX UNIFLOTT 8 JOINT COMPOUND                 | 0 g/L      |
| SIKAGARD - HIGH GLOSS CLEAR SEALER  | <20 g/L    |
| SOLOCROM - JUNTA PLAC MASILLA   | 3 g/L      |
| SONNEBORN, DIVISION OF BASF - OMNI-PLUS                                   | 0 g/L      |
| SONNEBORN, DIVISION OF BASF - SONOLAC                                     | 41 g/L     |
| SOUDAL - FIX ALL CLASSIC  | 33.4 g/L   |
| SPECSEAL - SERIES SSS INTUMESCENT SEALANT                                 | 22 g/L     |
| TITEBOND - PAINTER'S PLUS CAULK - CLEAR                                   | 28 g/L     |
| TITEBOND - PAINTER'S PLUS CAULK - WHITE OR COLORS                         | 33 g/L     |
| TREMCO - TREMFLEX 834 - WHITE   | 22 g/L     |
| TREMCO - TREMSIL 200 - CLEAR  | 1 g/L      |
| TREMCO - TREMSTOP ACRYLIC   | 35 g/L     |

**PRE-APPROVED LIST FOR LOW EMMITING MATERIALS**

| MANUFACTURER - PRODUCT VOC CONTENT  |           |
|---|-----------|
| <b>ARCHITECTURAL SEALANT LIMIT 250 g/L</b>                                |           |
| USG - FIRECODE COMPOUND   | <2 g/L    |
| USG (US GYPSUM CO) - BEADEX ALL PURPOSE DRYWALL                           | <2 g/L    |
| USG (US GYPSUM CO) - BEADEX LITE TAPING DRYWALL                           | <2 g/L    |
| USG (US GYPSUM CO) - SHEETROCK ALL PURPOSES JOINT COMPOUND                | 0 g/L     |
| VERSAFLEX, INC. - SL45 PART B (HARDNER)                                   | 0 g/L     |
| VERSAFLEX, INC. - SL45 PART B (PRE-POLYMER)                               | 0 g/L     |
| W R GRACE - FLAMESAFE FS 1900 FIRESTOP                                    | 10.86 g/L |
| WESTPAC MATERIALS - FAST SET 20 - DRYWALL JOINT AND PATCHING COMPOUND     | 0 g/L     |
| WESTPAC MATERIALS - FAST SET 40 - DRYWALL JOINT AND PATCHING COMPOUND     | 0 g/L     |
| WESTPAC MATERIALS - FAST SET LITE 5 - DRYWALL JOINT AND PATCHING COMPOUND | 0 g/L     |
| WESTPAC MATERIALS - ECO SET LITE 20 - DRYWALL JOINT AND PATCHING COMPOUND | 0 g/L     |
| WESTPAC MATERIALS - ECO SET LITE 40 - DRYWALL JOINT AND PATCHING COMPOUND | 0 g/L     |
| WESTPAC MATERIALS - ECO SET LITE 90 - DRYWALL JOINT AND PATCHING COMPOUND | 0 g/L     |
| <b>ARCHITECTURAL PAINTS/COATINGS/PRIMER - FLATS LIMIT 50 g/L</b>          |           |
| C2 - L-8000 LOVO INTERIOR LATEX NON-REFLECTIVE FLAT                       | <50 g/L   |
| ICI - DULUX   | 30 g/L    |
| SHERWIN-WILLIAMS - HARMONY INTERIOR LATEX PRIMER                          | 0 g/L     |
| SHERWIN-WILLIAMS - PROMAR LATEX PRIMER                                    | 0 g/L     |
| <b>ARCHITECTURAL PAINTS/COATINGS/PRIMER - NON-FLATS LIMIT 150 g/L</b>     |           |
| BRILLUX - PM 270  | <100 g/L  |
| BRILLUX - ACYL-FASSADENFARBE  | 25 g/L    |
| BRILLUX - LF595   | 1 g/L     |
| BRILLUX - PM246   | <100 g/L  |
| C2 - L1800 LOVO WALLBOARD PRIMER  | <50 g/L   |
| C2 - L8200 LOVO INTERIOR LATEX EGGSHELL                                   | <50 g/L   |
| C2 - L8400 LOVO INTERIOR LATEX SEMI-GLOSS                                 | <50 g/L   |
| ICI - DULUX ECOSURE WATER-BASED GLOSS                                     | 75 g/L    |
| ICI - DULUX LIFEMASTER EGGSHELL INTERIOR LATEX ENAMEL                     | 0 g/L     |
| ICI - DULUX LIFEMASTER SEMI-GLOSS INTERIOR LATEX ENAMEL                   | 0 g/L     |
| SHERWIN-WILLIAMS - COLORACCENTS, EGGSHELL                                 | 126 g/L   |
| SHERWIN-WILLIAMS - DTM ACRYLIC PRIMER                                     | 132 g/L   |
| SHERWIN-WILLIAMS - ECOSELECT ZERO VOC EGGSHELL LATEX                      | 0 g/L     |
| SHERWIN-WILLIAMS - ECOSELECT ZERO VOC INTERIOR LATEX EGGSHELL             | <40 g/L   |
| SHERWIN-WILLIAMS - HARMONY INTERIOR LATEX PRIMER                          | 0 g/L     |
| SHERWIN-WILLIAMS - HARMONY INTERIOR SEMI-GLOSS                            | <50 g/L   |
| SHERWIN-WILLIAMS - HARMONY, EGGSHELL                                      | <50 g/L   |
| SHERWIN-WILLIAMS - PRO INDUSTRIAL PRO-CRYL ACRYLIC PRIMER                 | 96 g/L    |
| SHERWIN-WILLIAMS - PROMAR200 PRIMER                                       | 91 g/L    |
| SHERWIN-WILLIAMS - PROMAR400 LATEX EGGSHELL, EXTRA WHITE                  | 0 g/L     |
| SHERWIN-WILLIAMS - PROMAR400 LATEX SEMI-GLOSS, EXTRA WHITE                | 0 g/L     |
| <b>ANTICORROSIVE/ANTIRUST PAINT LIMIT 250 g/L</b>                         |           |
| CAFECO - SPRAYFILM WB 4   | 0 g/L     |
| ICI PAINTS - DEVOE DEVFLEX 4020PF   | 91 g/L    |
| SHERWIN-WILLIAMS - WATER BASED CATALYZED EPOXY                            | 120 g/L   |
| <b>CLEAR WOOD FINISHES - VARNISH LIMIT 350 g/L</b>                        |           |
| SHERWIN-WILLIAMS - WOOD CLASSICS WATERBORNE POLYURETHANE VARNISH          | 311 g/L   |
| <b>FLOOR COATINGS LIMIT 100 g/L</b>                                       |           |
| MAPEI - MAPECEM QUICKPATCH  | 0 g/L     |
| ADVANCED FLOOR PRODUCTS - RETROPLACE 99                                   | 0 g/L     |



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**FOR CONSTRUCTION**

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**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

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|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**PRE-APPROVED CONST. MATERIALS**  
SCALE: NO SCALE

SHEET NUMBER:  
**G-006**

**PRE-APPROVED LIST FOR LOW EMMITING MATERIALS**

**MANUFACTURER - PRODUCT VOC CONTENT**

| WATERPROOFING SEALERS                    | LIMIT 250 g/L |
|--|---------------|
| ADVANCED FLOOR PRODUCTS - RETROGUARD     | 100 g/L       |
| AMERIPOLISH - PROGUARD STAIN SHIELD      | <50 g/L       |
| DEVOE - WATERBORNE EPOXY                 | 200 g/L       |
| H&C - CONCRETE SEALER                    | 250 g/L       |
| MAPEI - MAPELASTIC AQUADEFENSE           | 0 g/L         |
| SCOFIELD - FORMULA ONE                   | 0 g/L         |
| SCOFIELD - FORMULA ONE FINISH COAT       | 0 g/L         |
| SCOFIELD - FORMULA ONE GUARD-W           | <100 g/L      |
| SCOFIELD - FORMULA ONE DYE               | 10.7 g/L      |
| SCOFIELD - FORMULA ONE LITHIUM DENSIFIER | 0 g/L         |
| SEALSOURCE - KROMAPOLISH                 | 0 g/L         |

| STAINS                            | LIMIT 250 g/L |
|-----------------------------------|---------------|
| H&C - CONCRETE STAIN              | 246 g/L       |
| AMERIPOLISH - COLOR JUICE COATING | 0 g/L         |
| DALYS - WOODBORNE WOOD STAIN      | <50 g/L       |

| CARPET                                   |                 |
|--|-----------------|
| INTERFACEFLOR - GLP                      | CRI GREEN LABEL |
| INTERFACEFLOR - SOFTSISAL                | CRI GREEN LABEL |
| LEES CARPET TILE - GROUND STRATA MODULAR | CRI GREEN LABEL |
| SHAW INDUSTRIES - VIBE                   | CRI GREEN LABEL |

**PRE-APPROVED LIST FOR LOW EMMITING MATERIALS**

**MANUFACTURER - PRODUCT VOC CONTENT**

| HARD SURFACE FLOORING   |            |
|---|------------|
| NON-ORGANIC GLAZED TILE - GENERIC (ALL NON-ORGANIC, GLAZED TILE COMPLIES) | N/A        |
| ALTRO LTD - STRONGHOLD 30   | FLOORSCORE |
| ALTRO LTD - AQUARIUS  | FLOORSCORE |
| ALTRO LTD - ATLAS 40  | FLOORSCORE |
| ALTRO LTD - CONTRAX   | FLOORSCORE |
| ALTRO LTD - DESIGNER 25   | FLOORSCORE |
| ALTRO LTD - IMPRESSIONIST II  | FLOORSCORE |
| ALTRO LTD - MARINE 20   | FLOORSCORE |
| ALTRO LTD - MAXIS 25  | FLOORSCORE |
| ALTRO LTD - MIRICA  | FLOORSCORE |
| ALTRO LTD - SUPREMA II  | FLOORSCORE |
| ALTRO LTD - TIMBERSAFE II   | FLOORSCORE |
| ALTRO LTD - WALKWAY 20  | FLOORSCORE |
| ALTRO LTD - WALKWAY 20D   | FLOORSCORE |
| ALTRO LTD - XPRESSLAY   | FLOORSCORE |
| CROSSVILLE INC - AMERCANO   | FLOORSCORE |
| CROSSVILLE INC - BLUESTONE  | FLOORSCORE |
| CROSSVILLE INC - BUILDING BLOX  | FLOORSCORE |
| CROSSVILLE INC - CLASSIC MOSAICS  | FLOORSCORE |
| CROSSVILLE INC - COLOR BLOX EC  | FLOORSCORE |
| CROSSVILLE INC - COLOR BLOX MOSAICS                                       | FLOORSCORE |
| CROSSVILLE INC - COLOR BLOX TOO   | FLOORSCORE |
| CROSSVILLE INC - COTTO AMERICANA  | FLOORSCORE |
| CROSSVILLE INC - CROSS COLORS   | FLOORSCORE |
| CROSSVILLE INC - CROSS COLORS LP  | FLOORSCORE |
| CROSSVILLE INC - ECOCYCLE   | FLOORSCORE |
| CROSSVILLE INC - MAIN STREET  | FLOORSCORE |
| CROSSVILLE INC - PALAIS   | FLOORSCORE |
| CROSSVILLE INC - POMPEII  | FLOORSCORE |
| CROSSVILLE INC - RETRO ACTIVE   | FLOORSCORE |
| CROSSVILLE INC - STRUCTURE  | FLOORSCORE |
| CROSSVILLE INC - TEXTURES   | FLOORSCORE |
| CROSSVILLE INC - TUSCAN CLAY  | FLOORSCORE |
| CROSSVILLE INC - ULTIMETAL  | FLOORSCORE |
| CROSSVILLE INC - VISTA AMERICANA  | FLOORSCORE |
| CROSSVILLE INC - WEATHERSTONE   | FLOORSCORE |
| CROSSVILLE INC - WOOD IMPRESSIONS   | FLOORSCORE |

**PRE-APPROVED LIST FOR LOW EMMITING MATERIALS**

**MANUFACTURER - PRODUCT VOC CONTENT**

| COMPOSITE WOOD  | NO ADDED UREA-FORMALDEHYDE |
|---|----------------------------|
| ANY - APA RATED STRUCTURAL PLYWOOD (EXPOSURE 1 OR EXTERIOR) | YES                        |
| COLUMBIA FOREST PRODUCTS - EUROPLY PLUS                     | YES                        |
| COLUMBIA FOREST PRODUCTS - PUREBOND                         | YES                        |
| EGGERS INDUSTRIES - 206 5-PLY                               | YES                        |
| GLASTEEL - GLASLINER - FRP                                  | YES                        |
| GRAHAM WOOD DOORS - GPD-45 5-PLY AGRIFIBER                  | YES                        |
| GRAHAM WOOD DOORS - GPD-AP 5-PLY AGRIFIBER                  | YES                        |
| GRAHAM WOOD DOORS - GPD-EC 5-PLY ENGINEERED COMPOSITE       | YES                        |
| GRAHAM WOOD DOORS - GPD-SL 5-PLY STAVE LUMBER               | YES                        |
| LYDEN DOORS - CD200 NAUF PARTICLEBOARD CORE                 | YES                        |
| LYDEN DOORS - CD250 AGFIBER CORE                            | YES                        |
| LYDEN DOORS - CD300 NAUF STAVE LUMBER CORE                  | YES                        |
| LYDEN DOORS - CD350 STRUCTURAL COMPOSITE CORE               | YES                        |
| MARSHFIELD - ENVIRONMENTAL CLASS                            | YES                        |
| NAUF - COMPOSITE WOOD DOOR                                  | YES                        |
| ROSEBURG - COMPOSITE WOOD PANTLS                            | YES                        |
| SIERRA PINE - ARREIS  | YES                        |
| SIERRA PINE - MEDEX   | YES                        |
| SIERRA PINE - MEDITE FR                                     | YES                        |
| SIERRA PINE - MEDITE II                                     | YES                        |
| SIERRA PINE - PERMACORE                                     | YES                        |

| GYPSUM BOARD                             |                 |
|--|-----------------|
| AMERICAN GYPSUM - FIREBLOCK              | GREENGUARD GOLD |
| GEORGIA PACIFIC - TOUGHROCK FIREGUARD    | GREENGUARD GOLD |
| LAFARGE - FIRECHECK                      | GREENGUARD GOLD |
| NATIONAL GYPSUM - GOLD BOND FIRESHIELD   | GREENGUARD GOLD |
| CERTAINTED - PROROC TYPE X               | CHPS            |
| USG - SHEETROCK FIRECODE                 | CHPS            |
| GEORGIA PACIFIC - TOUGHROCK GYPSUM BOARD | GREENGUARD GOLD |
| SMDS - DENSARMOR PLUS                    | GREENGUARD GOLD |

| ACOUSTICAL CEILING SYSTEM          |                |
|------------------------------------|----------------|
| ARMSTRONG - CERAMAGUARD            | CHPS           |
| ARMSTRONG - FINE FISSURED          | CHPS           |
| ARMSTRONG - CLEANROOM VL           | CHPS           |
| ARMSTRONG - CORTEGA                | CDPH/EHLB      |
| ARMSTRONG - CLEANROOM              | CDPH/EHLB      |
| CRANE - SEQUENTIA LAMINATED PANELS | GREENGUARD     |
| ARMSTRONG - METALWORKS             | CHPS           |
| USG - RADAR                        | CHPS/CDPH/EHLB |
| USG - SHEETROCK                    | CA/DHS/EHLB    |

| WALL COVERINGS                                 |                 |
|--|-----------------|
| CERTAINTED - DIAMONDBACK TILE BACKER           | GREENGUARD GOLD |
| COLUMBIA FOREST PRODUCTS - EUROPLY PLUS        | NAUF            |
| COLUMBIA FOREST PRODUCTS - PUREBOND            | NAUF            |
| CRANE COMPOSITES - GLASBORD FRP                | GREENGUARD GOLD |
| DAL-TILE - CERAMIC WALL TILE                   | CHPS            |
| GEORGIA PACIFIC - DENSSHIELD TILE BACKER BOARD | CHPS            |
| GLASTEEL - GLASLINER FRP                       | GREENGUARD GOLD |
| MARLITE - FRP                                  | GREENGUARD      |
| NATIONAL GYPSUM - E2XP TILE BACKER             | GREENGUARD GOLD |
| OMNOVA - ECORE                                 | GREENGUARD GOLD |
| PANOLAM INDUSTRIES - PANOLAM FRP               | GREENGUARD GOLD |
| PARKLAND PLASTICS - PLASTEX NRP                | GREENGUARD GOLD |
| SEQUENTIA - EMBOSSED TEXTURE                   | GREENGUARD      |



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PROJECT ADDRESS:  
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LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**PRE-APPROVED CONST. MATERIALS**  
SCALE: NO SCALE

SHEET NUMBER:  
**G-007**



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|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**BUILDING FLOOR PLAN**

SCALE: 1/4" = 1'-0"

SHEET NUMBER:  
**A-101**

| WALL CONSTRUCTION SCHEDULE   |  |
|--|--|
| <b>WALL LABELING KEY:</b> INTERIOR SHEATHING<br>WALL STUD<br>INTERIOR MODIFIER |  |
| <b>WALL STUD</b>   |  |
| 4a   | 3 5/8" 20 GA STUDS AT 16" O.C. (FULL HEIGHT).  |
| 4b   | 3 5/8" 20 GA STUDS AT 16" O.C. (TERMINATE 6" ABOVE CEILING). PROVIDE 45 DEGREE METAL STUD BRACING AT 48" O.C. FROM TOP OF STUD WALL TO STRUCTURE ABOVE.                      |
| 4c   | 3 5/8" 16 GA STUDS AT 16" O.C. (PARTIAL HEIGHT). DRYWALL SCREWS AT 12" O.C.  |
| 6a   | 6" 20 GA STUDS AT 16" O.C. (FULL HEIGHT)   |
| 6b   | 6" 20 GA STUDS AT 16" O.C. (TERMINATE 6" ABOVE CEILING). PROVIDE 45 DEGREE METAL STUD BRACING AT 48" O.C. FROM STUD WALL TO STRUCTURE ABOVE.                                 |
| <b>INTERIOR SHEATHING</b>  |  |
| A  | ONE SIDE 5/8" MOISTURE RESISTANT GYP. BOARD (UNDERSIDE OF GYPSUM BOARD...  |
| B  | BOTH SIDES 5/8" MOISTURE RESISTANT GYP. BOARD (ONE SIDE UNDERSIDE OF GYPSUM BOARD CEILING AND OTHER SIDE TERMINATE 6" ABOVE ACT CEILING)                                     |
| C  | ONE SIDE 5/8" PLYWOOD SUBSTRATE BOARD (UNDERSIDE TERMINATE 6" ABOVE ACT CEILING)   |
| D  | ONE SIDE 5/8" MOISTURE RESISTANT GYP. BOARD AND OTHER SIDE 5/8" TYPE "X" GYP. BOARD (BOTH SIDE UNDERSIDE OF GYPSUM BOARD CEILING)  |
| E  | ONE SIDE 5/8" TYPE "X" GYP. BOARD (ONE SIDE UNDERSIDE OF GYPSUM BOARD CEILING)   |
| F  | ONE SIDE 5/8" MOISTURE RESISTANT GYP. BOARD (ONE SIDE UNDERSIDE OF GYPSUM BOARD CEILING) AND OTHER SIDE 5/8" PLYWOOD SUBSTRATE BOARD. BOARD (TERMINATE 6" ABOVE ACT CEILING) |
| G  | BOTH SIDES 5/8" MOISTURE RESISTANT GYP. BOARD (ONE SIDE UNDERSIDE OF GYPSUM BOARD CEILING AND OTHER SIDE UP TO STRUCTURE)  |
| H  | BOTH SIDES 5/8" MOISTURE RESISTANT GYP. BOARD (ONE SIDE UNDERSIDE TERMINATE 6" ABOVE ACT CEILING AND OTHER SIDE UP TO STRUCTURE)   |
| I  | SIDE 5/8" TYPE "X" GYP. BOARD (ONE SIDE UNDERSIDE OF GYPSUM BOARD CEILING) AND OTHER SIDE 5/8" MOISTURE RESISTANT GYP. BOARD (UP TO STRUCTURE)                               |
| J  | BOTH SIDES 5/8" MOISTURE RESISTANT GYP. BOARD (BOTH SIDE TERMINATE 6" ABOVE ACT CEILING)   |
| K  | BOTH SIDES 5/8" MOISTURE RESISTANT GYP. BOARD (UP TO 4' - 0" AFF)  |
| L  | ONE SIDE 5/8" MOISTURE RESISTANT GYP. BOARD (TERMINATE 6" ABOVE ACT CEILING) AND OTHER SIDE 5/8" TYPE "X" GYP. BOARD (UNDERSIDE OF GYPSUM BOARD CEILING)                     |
| <b>INTERIOR MODIFIERS</b>  |  |
| ai   | ACOUSTIC INSULATION (FULL HEIGHT)  |
| 48   | PARTIAL HEIGHT WALL 48" AFF. 16 GA METAL STUDS AT 16" O.C. W/ RCKW RIGID CONNECTORS AT FLOOR. (MODIFIER = HEIGHT IN INCHES A.F.F.)   |

| WALL BLOCKING KEY |  |  |  |  |  |
|-------------------|--|--|--|--|--|
| SYMBOL            | ITEM   | WEIGHT   | HEIGHT A.F.F.  | APPROX. WIDTH  |  |
| A                 | WORKROOM HAND SINK   | 128 LBS (58 KG)  | 36" TO 40" (915MM TO 1015MM)   | 30" (760MM) BEHIND SINK                                  |  |
| B                 | SHELVES ABOVE COMPARTMENT SINK   | 200 LBS (91 KG)  | 48" TO 76" (1220MM TO 1930MM)  | 96" (2440MM) CENTERED ABOVE COMPARTMENT SINK             |  |
| C                 | WATER FILTRATION SYSTEM  | TBD BY VENDOR  | COORDINATE LOCATION AND EXTENT WITH PENTAIR  |  |  |
| D                 | SHELVES AT MANAGER'S DESK  | 300 LBS (136 KG)   | 32" TO 96" (810MM TO 2440MM)   | 48" (1220MM) 3/4 (19MM) ACX PLYWOOD, CENTERED ON SHELVES |  |
| E                 | EQUIPMENT RACK AT MANAGER'S DESK   | 300 LBS (136 KG)   | 44" TO 96" (1120MM TO 2440MM)  | 28" (710MM) 3/4 (19MM) ACX PLYWOOD, CENTERED ON RACK     |  |
| F                 | 5-COMP LOCKERS   | 200LBS   | 0" TO 66" (0MM TO 1676MM)  | SEE PLAN   |  |
| G                 | RESTROOM GRAB BARS   | 200 LBS (91 KG)  | 30" TO 36" (760MM TO 915MM)  | 60" (1525MM) AROUND WATER CLOSET                         |  |
| H                 | RESTROOM HAND SINK   | 200 LBS (91 KG)  | COMMERCIAL INSTALLATION REQUIRES CONCEALED ARM CARRIER. REFER TO MFR'S SPECIFICATION.  |  |  |
| I                 | MILLWORK BOXES   | BLOCKING SPECIFICATION FOR FRENCH CLEATING SYSTEM. REFER TO DETAILS.                       |  |  |  |
| J                 | DIAPER CHANGING STATION  | 250 LBS (113 KG)   | 40 1/2" TO 46 1/2" (1030MM TO 1180MM)  | 32" (810MM) BEHIND STATION                               |  |
| K                 | UPPER CBE SHELVING   | BLOCKING SPECIFICATION FOR CBE METAL SHELVES. REFER TO VENDOR'S SPECIFICATION AND DETAILS. |  |  |  |
| L                 | MERCH BAY  | TBD BY VENDOR (VARIES)   | BLOCKING SPECIFICATION FOR ADAPTABLE CASEWORK. REFER TO VENDOR'S SPECIFICATION AND DETAILS.  |  |  |
| M                 | ALL ARTWORK, FIXTURES, ACCESSORIES AND CASEWORK FABRICATIONS NOT OTHERWISE NOTED | TBD BY VENDOR (VARIES)   | GC TO PROVIDE WALL BLOCKING AS REQUIRED FOR ALL ITEMS FOR A COMPLETE AND SECURE INSTALLATION. EXTEND BLOCKING 8" (205MM) BEYOND ON EACH SIDE OF EACH ITEM. |  |  |
| N                 | MENU BOARDS / HARDWARE   | 300 LBS (136 KG)   | 72" TO 112" (1829MM TO 2845MM)   | EXTENT OF BACKBAR UPPER CASEWORK                         |  |
| O                 | ADAPTABLE CASEWORK   | TBD BY VENDOR (VARIES)   | BLOCKING SPECIFICATION FOR ADAPTABLE CASEWORK. REFER TO VENDOR'S SPECIFICATION AND DETAILS.  |  |  |
| P                 | RESTROOM HAND DRYER  | 200LBS   | 36" TO 48" (915MM TO 1219MM)   | 24" STARTING 18" FROM WALL CORNER/SEE PLAN               |  |

| LEGEND |                         |
|--------|-------------------------|
|        | NEW FULL HEIGHT WALL    |
|        | NEW PARTIAL HEIGHT WALL |
|        | EXISTING WALL           |
|        | WALL BLOCKING CALL OUT  |
|        | EXISTING COLUMN         |

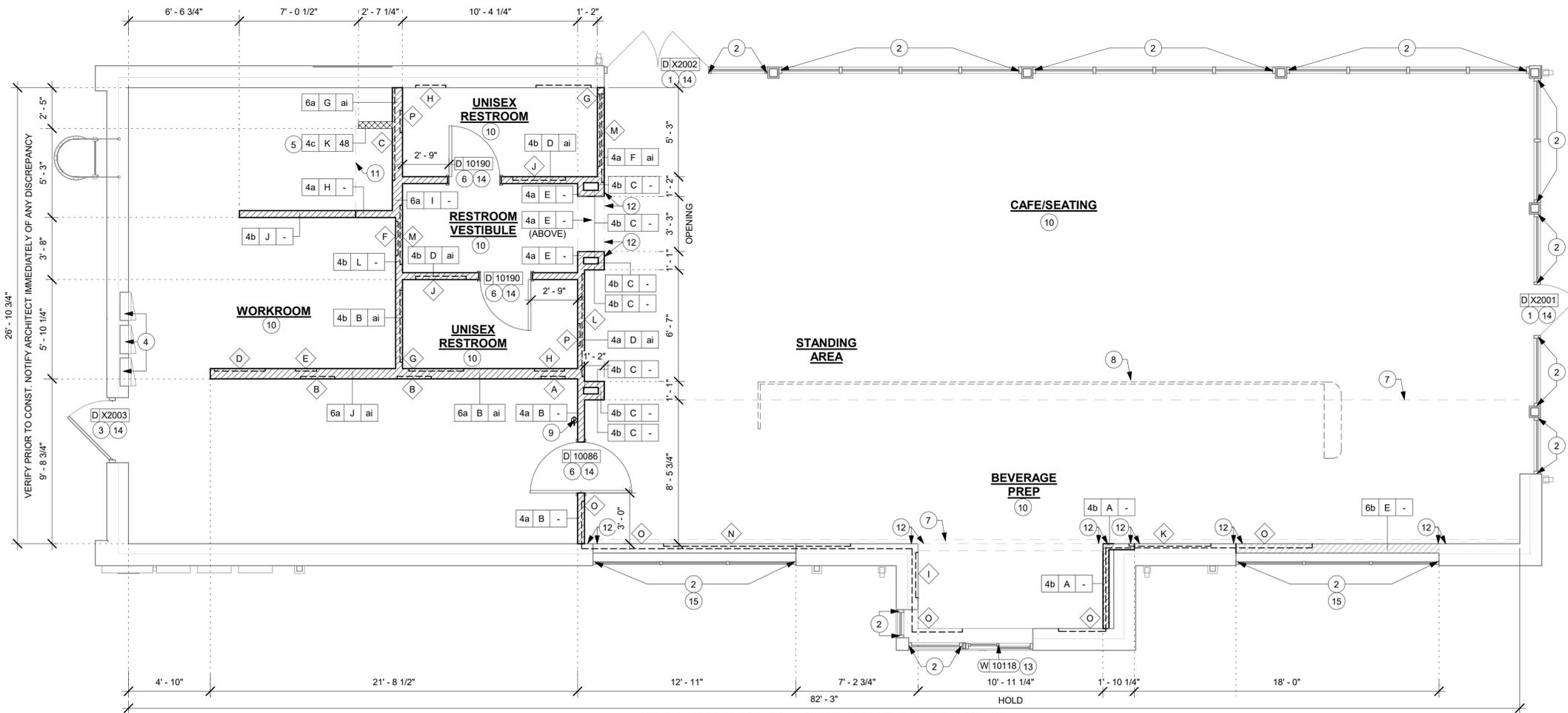
**GENERAL NOTES**

- A. GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT.
- B. GENERAL CONTRACTOR TO PROVIDE FIRE TREATED WOOD STUD BLOCKING, OR EQUIVALENT TO SUPPORT ANY WALL ATTACHMENT AND/OR SIGNAGE.
- C. IF EXISTING EXTERIOR ENTRANCE THRESHOLD EXCEEDS MINIMUM BARRIER FREE PROVISION OF THE CODE, REMOVE AND REPLACE WITH ACCESSIBLE THRESHOLD. RAISED THRESHOLDS AND FLOOR LEVEL CHANGES AT ACCESSIBLE DOORWAYS TO BE BEVELED WITH A SLOPE NO GREATER THAN 1:12.
- D. ALL DIMENSIONS ARE TO FINISHED FACE UNLESS SHOWN OR NOTED OTHERWISE.
- E. INSTALL MOISTURE RESISTANT GREEN BOARD ON BACKBAR WALL PER PROJECT MANUAL.
- F. ALL DOORS SHALL BE 32" (815MM) MINIMUM CLEAR OPENING WHEN OPENED TO 90 DEGREE POSITION UNLESS OTHERWISE NOTED.
- G. SEE SHEET A-601 FOR EXTERIOR DOOR AND WINDOW SCHEDULES.
- H. STARBUCKS VENDOR TO PROVIDE DOOR HARDWARE COMPONENTS AND GC TO INSTALL.
- I. VERIFY ALL EXISTING DOORS, HARDWARE AND FRAMES MEET STARBUCKS AND/OR CODE REQUIREMENTS.
- J. PROVIDE FIRE EXTINGUISHERS AS NOTED ON THE APPROVED PLANS FROM THE CITY.
- K. SEE SHEET A-501 FOR BUILDING DETAILS.
- L. REFER TO SHEET I-106 FOR FLOOR FINISHES.

**KEYED NOTES**

- 1. EXISTING STOREFRONT DOOR. GC TO ENSURE IN PROPER WORKING ORDER AND REPAIR AS NECESSARY. REPLACE HARDWARE AS REQUIRED.
- 2. EXISTING STOREFRONT WINDOW SYSTEM. GC TO CLEAN TO "LIKE NEW" CONDITION AND REPAIR AS NECESSARY.
- 3. EXISTING 42IN SERVICE DOOR. GC TO ENSURE IN PROPER WORKING ORDER AND REPAIR AS NECESSARY. REPLACE HARDWARE AS REQUIRED.
- 4. RECESSED ELECTRICAL PANEL. GC CONFIRM WITH WL AS INDICATED. MAINTAIN MINIMUM CLEARANCES AS REQUIRED BY CODE. REFER TO ELECTRICAL DRAWINGS.
- 5. CONSTRUCT NEW 4' - 0" HIGH PARTIAL-HEIGHT WALL AS INDICATED. PROVIDE KNEE BRACE KIT #SKB AS MANUFACTURED BY PITTCO INDUSTRIES @ 4' - 0" O.C. MAXIMUM FINISH ALL EXPOSED EDGES.
- 6. INSTALL NEW DOORS AS INDICATED. SEE SHEET A-601 FOR DOOR AND HARDWARE TYPE.
- 7. OUTLINE OF SOFFIT ABOVE.
- 8. OUTLINE OF BAR PER CASEWORK MANUFACTURER.
- 9. FIRE EXTINGUISHER LOCATION.
- 10. GC TO INSTALL REINFORCED CONCRETE FLOOR SLAB AND VAPOR BARRIER OVER EXISTING COMPACTED FILL.
- 11. SHELF FOR WATER HEATER ABOVE.
- 12. ALIGN FACE OF FINISHED WALL.
- 13. EXISTING DT WINDOW.
- 14. REFER TO SHEET A-601 FOR DOOR AND HARDWARE TYPE.
- 15. INSTALL BLACKOUT FILM ON EXTERIOR FACE OF GLAZING. REFER TO SHEET I-101.1 FOR GRAPHICS SCHEDULE.

**NOTE:**  
SEE SHEET A-501, A-502 & A-503 FOR WALL CONSTRUCTION DETAILS.



**BUILDING FLOOR PLAN**

Scale: 1/4" = 1'-0"





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STARBUCKS TEMPLATE VERSION: I2022-11-17

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**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**BUILDING FLOOR PENETRATION PLAN**  
SCALE: 1/4" = 1'-0"

SHEET NUMBER:  
**A-102**

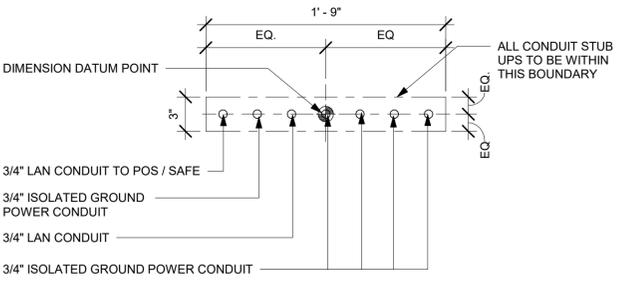
**KEYED NOTES**

- A. ALL STUB-UP DIMENSIONS ARE RELATIVE TO FINISHED WALL LOCATIONS (SHOWN AS OUTLINES ON THIS PLAN). REFER TO FLOOR PLAN FOR WALL PLACEMENT.
- B. FLOOR SINK/ DRAIN: REFER TO CUT SHEETS FOR COMPONENT SPECIFICATIONS AND CUTOUT REQUIREMENTS.
- C. WASTE LINE PENETRATIONS: REFER TO PLUMBING PLANS FOR INDIVIDUAL LINE LOCATIONS.
- D. STUB-UP PENETRATIONS: REFER TO ELECTRICAL AND PLUMBING PLANS FOR INDIVIDUAL STUB-UP LOCATIONS.
- E. TOILET FLOOR PENETRATION: REFER TO CUT SHEETS FOR STUB-UP LOCATION RELATIVE TO FINISHED WALL.
- F. FLOOR PENETRATIONS AT MOP SINK: REFER TO PLUMBING PLANS FOR INDIVIDUAL LINE SPECIFICATION.
- G. PENETRATION TO BE LOCATED ON CENTERLINE OF WALL OR AS REQUIRED PER CONDITIONS.
- H. EXISTING HOSE BIB.
- J. LOCATION OF POWER AND DATA OUTLETS BEHIND MENU BOARDS. CENTER OUTLETS BEHIND MENU BOARDS. REFER TO DETAIL 2/I-509 FOR MORE INFORMATION.
- K. DUPLEX FLOOR OUTLET. COORDINATE FLOOR RECEPTACLES LOCATION WITH TABLE LEG.
- L. REFER TO SHEET I-106 FOR FLOOR FINISHES.
- M. LOCATION OF DUPLEX OUTLET AT 18 IN AFF. COORDINATE LOCATIONS WITH STARBUCKS CM. REFER TO ELECTRICAL SHEETS FOR MORE INFORMATION.
- N. ALL OUTLETS IN CAFE AND PARTNER'S AREA TO MATCH SURROUNDING COLOR RECEPTACLES AND COVER PLATE.
- P. LOCATION OF RADIANT 15A TAMPER RESISTANT ULTRA-FAST USB TYPE A/C OUTLET, WHITE AT 18 IN AFF. COORDINATE LOCATIONS WITH STARBUCKS CM. REFER TO ELECTRICAL SHEETS FOR MORE INFORMATION.

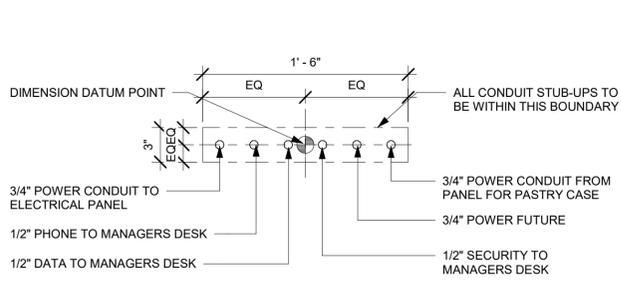
**LEGEND**

- FLOOR SINK
- FLOOR PENETRATION
- ELECTRICAL PENETRATION AREA
- DATUM POINT
- DRAIN FLOOR SINK (RESTROOMS)
- DATA OUTLET
- WALL OUTLET
- FLOOR OUTLET

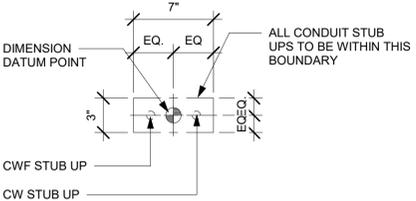
NOTE: SEE SHEET I-101.1 FOR PLUMBING FIXTURE SCHEDULE



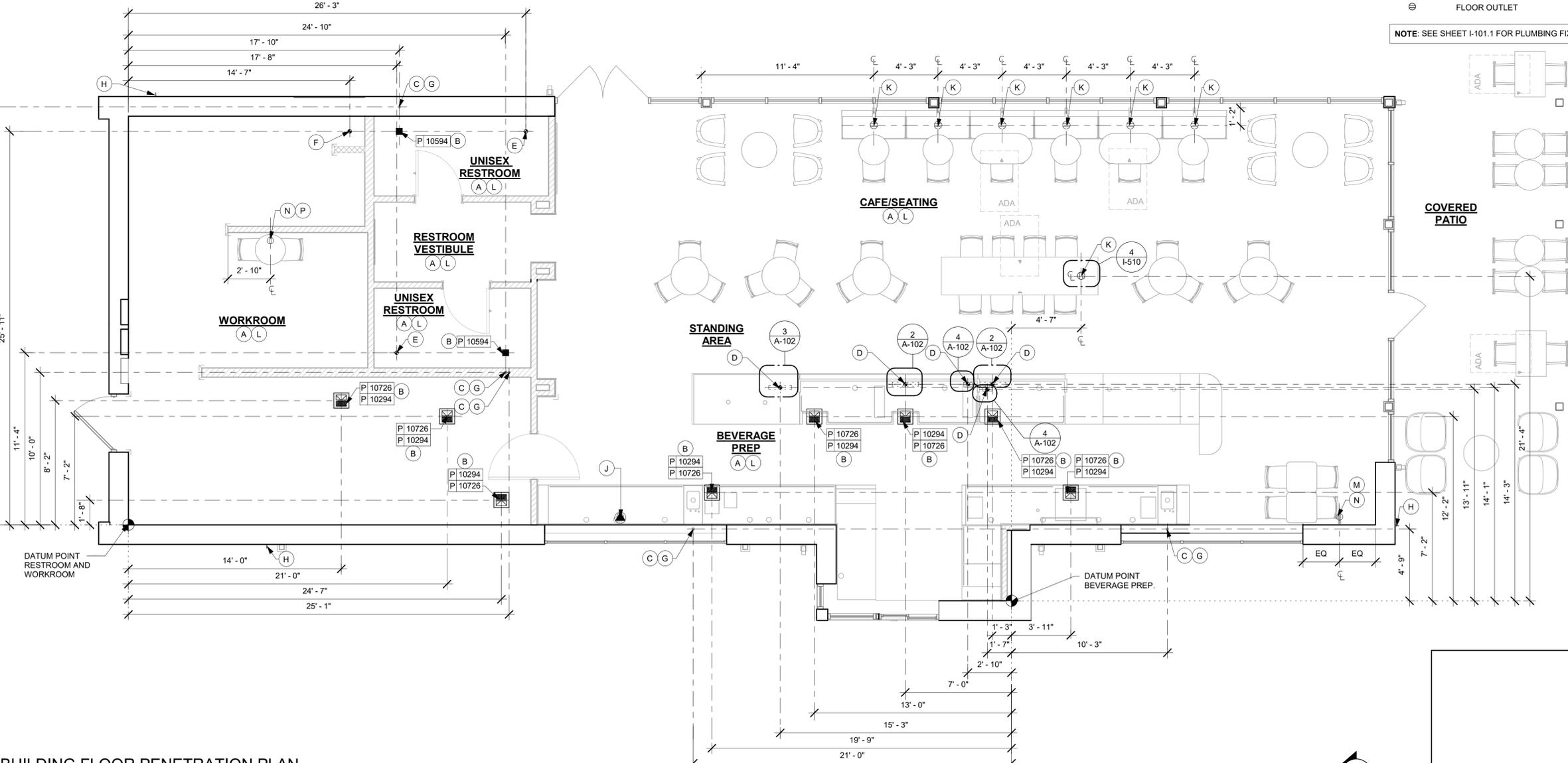
**2 STUB UPS - FRONTBAR**  
Scale: 1 1/2" = 1'-0"



**3 STUB UPS - DOUBLE POS/SAFE**  
Scale: 1 1/2" = 1'-0"



**4 STUB UPS - ESPRESSO**  
Scale: 1 1/2" = 1'-0"



**1 BUILDING FLOOR PENETRATION PLAN**  
Scale: 1/4" = 1'-0"



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| CEILING TREATMENT SCHEDULE - "U" |         |   |          |          |   |
|----------------------------------|---------|---|----------|----------|---|
| DESIGN ID                        | AREA    | DESCRIPTION   | FURN. BY | INST. BY | COMMENTS  |
| OTHER                            |         |   |          |          |   |
| 19734                            | 475 SF  | ACT - ULTIMA - 2X2FT 61X61CM  | GC       | GC       | FACTORY FINISHED SW7037 BALANCED BEIGE ; FOR ORDERING CONTACT DEB PICKENS AT DPICKENS@ARMSTRONGCEILINGS.COM, PH: 480-695-3053 |
| X9301                            | 1023 SF | CIRRUS SECOND LOOK ILING - 2X4FT 61X122CM LINEAR PANELS (III PANEL SCORING CREATES NOMINAL 8INX4FT) | GC       | GC       | PROVIDED BY: ARMSTRONG; FACTORY FINISHED BY MANUFACTURER TO MATCH SW7039-ES   |

| PAINT SCHEDULE |                                 |     |          |          |                 |
|----------------|---------------------------------|-----|----------|----------|-----------------|
| COLOR CODE     | DESCRIPTION                     | LRV | FURN. BY | INST. BY | COMMENTS        |
| SW6074-ES      | SW - SPALDING GRAY - EGGSHELL   | 22  | GC       | GC       | USE PRIMER CP-1 |
| SW7037-ES      | SW - BALANCED BEIGE - EGGSHELL  | 46  | GC       | GC       | USE PRIMER CP-1 |
| SW7039-ES      | SW - VIRTUAL TAUPE - EGGSHELL   | 20  | GC       | GC       | USE PRIMER CP-1 |
| SW7039-SG      | SW - VIRTUAL TAUPE - SEMI-GLOSS | 20  | GC       | GC       | USE PRIMER CP-1 |

| INTERIOR SIGNAGE SCHEDULE - "S" |       |   |          |          |  |
|---------------------------------|-------|---|----------|----------|--|
| DESIGN ID                       | COUNT | DESCRIPTION   | FURN. BY | INST. BY | COMMENTS   |
| INTERIOR SIGNAGE                |       |   |          |          |  |
| 21163                           | 1     | SUSPENDED MOP SIGNAGE - ILLUMINATED - CEILING MOUNTED | SB       | GC       | SEE DETAIL: 6/I-509; VENDOR: HILTON SIGNAGE            |
| 21720                           | 1     | MOBILE ORDER PICK UP SUSPENSION KIT                   | SB       | GC       | SHIP IN 2-6 WEEKS; VENDOR: HILTON; SEE DETAIL: 6/I-509 |

**RESPONSIBILITY LEGEND**

| FURN. BY                             | INST. BY                             |
|--------------------------------------|--------------------------------------|
| SB - FURNISHED BY STARBUCKS          | GC - INSTALLED BY GENERAL CONTRACTOR |
| GC - FURNISHED BY GENERAL CONTRACTOR | SB - INSTALLED BY STARBUCKS          |
| VD - FURNISHED BY VENDOR             | VD - INSTALLED BY VENDOR             |

**NOTE:**  
ALL RESPONSIBILITIES TO BE CONFIRMED WITH STARBUCKS CONSTRUCTION MANAGER PRIOR TO ORDERING / CONSTRUCTION.

**LIGHTING LEGEND**

- CUSTOM CAN - LED DOWNLIGHT [L] X7001
- CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 800LM SPOT [L] 21769
- CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 800LM FLOOD [L] 21771
- TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM SPOT [L] 21777
- CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 750LM WF [L] 22246
- STRIP - LED TAPE IN HOUSING - VARIABLE LENGTH - BLACK - 350LM PER FT [L] 22215

**GENERAL NOTES**

- A. IF REQUIRED BY LOCAL CODE, GENERAL CONTRACTOR TO PROVIDE SEMI-RECESSED SPRINKLER HEADS WITH POLISHED CHROME ESCUTCHEONS CENTERED IN ACOUSTICAL CEILING TILE. IF PENDANT HEADS ARE REQUIRED IN GWB SOFFIT OVER FRONTBAR, CONCEAL SUPPLY PIPING WITHIN SOFFIT. GENERAL CONTRACTOR TO SUBMIT SPRINKLER LAYOUT TO STARBUCKS' CONSTRUCTION MANAGER FOR APPROVAL PRIOR TO INSTALLATION.
- B. LEAVE TEN (10) ADDITIONAL RETAIL CEILING TILES TO MATCH RETAIL CEILING PAINT COLOR ABOVE THE WORKROOM CEILING AT MANAGER'S DESK FOR FUTURE USE.
- C. PROVIDE GROMMET AT ACOUSTIC CEILING PENETRATIONS FOR FIXTURES OF SUPPORTS.
- D. HEATING, VENTILATING AND AIR CONDITIONING SHOWN ON THIS PLAN PROVIDED FOR REFERENCE ONLY. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- E. DIFFUSERS AND RETURNS IN ACOUSTICAL CEILING TILE TO BE CENTERED IN TILE AND PAINTED TO MATCH ADJACENT FINISHES (TYP.).
- F. PAINT ALL EXPOSED HVAC DUCTS, HVAC DIFFUSERS, LIGHT TRIM RINGS, PIPING, CONDUIT AND JUNCTION BOXES THE SAME COLOR AS SPECIFIED ON SURROUNDING CEILING OR SOFFIT UNLESS OTHERWISE NOTED. TYPICAL THROUGHOUT RETAIL AREA OF STORE.
- G. PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS' NATIONAL ACCOUNT "COLOR CODE" WHEN ORDERING PAINTS.

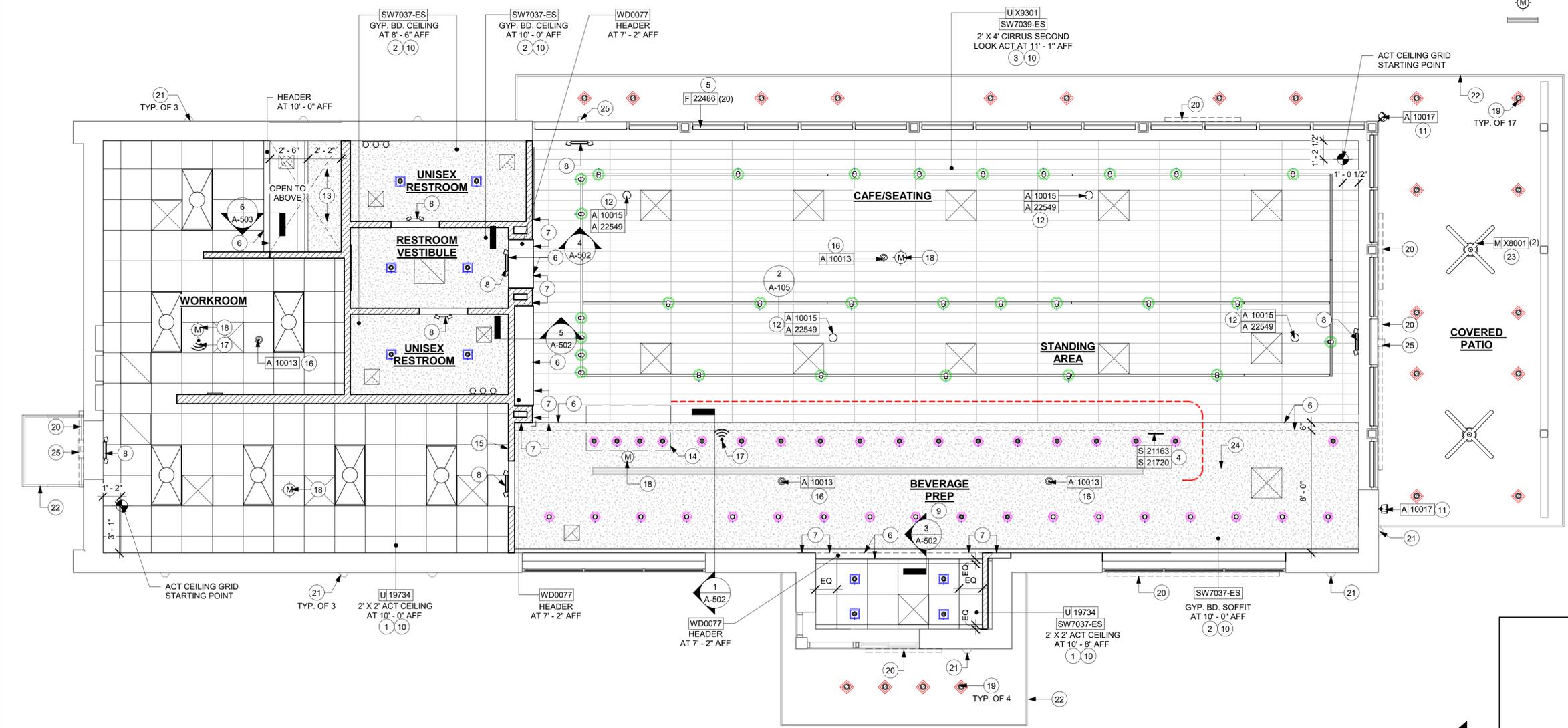
**KEYED NOTES**

1. INSTALL 2' X 2' ACT CEILING TILE LOCATED IN WORKROOM AND DT AREA AS INDICATED.
2. GYP. CEILING / SOFFIT WITH SMOOTH FINISH (PAINT AS SCHEDULED).
3. INSTALL 2' X 4' CIRRUS SECOND LOOK ACT LOCATED IN CAFE AS INDICATED (PAINT AS SCHEDULED).
4. INSTALL CEILING MOUNTED MOP SIGNAGE AS INDICATED.
5. INSTALL ROLLER SHADES AS INDICATED.
6. LINE OF SOFFIT / HEADER / BULKHEAD.
7. ALIGN FINISHED SURFACES.
8. LOCATIONS OF ALL EGRESS LIGHTING FOR REFERENCE ONLY. GC TO VERIFY WITH LOCAL FIRE MARSHAL PRIOR TO INSTALLATION.
9. REFER TO INTERIOR FINISH ELEVATIONS FOR MENU BOARD SPACING.
10. REFER TO SHEET A-105 FOR LIGHTING LOCATIONS AND INFORMATION.
11. INSTALL EXTERIOR SPEAKER AT 9' - 6" (2896 MM) A.F.F. MIN.
12. INSTALL RECESSED SPEAKERS AS INDICATED.
13. PLATFORM FOR HEATER AND WATER FILTRATION. PROVIDE SOFFIT AND LIFT CEILING THIS AREA ONLY TO ENSURE ADEQUATE CLEARANCE FOR SERVICING. ADJACENT CEILING COLOR.
14. LINE OF PASTRY CASE BELOW.
15. LOCATION OF ALL SWITCHING.
16. INSTALL SECURITY CAMERA AS INDICATED.
17. WIRELESS ACCESS POINT: LOCATE (2) PER STORE, ONE ABOVE POS, ONE NEAR MANAGER'S WORKSTATION.
18. PIR MOTION DETECTOR: MOTION DETECTORS ARE REQUIRED IN THE FOLLOWING LOCATIONS:  
A. BEHIND BAR NEAR POINT OF SALE  
B. CENTRALLY LOCATED IN CAFE  
C. AT MANAGER'S WORKSTATION  
D. CENTRALLY LOCATED IN BACK OF HOUSE
19. INSTALL NEW EXTERIOR CANOPY RECESSED CAN LIGHTS AS INDICATED.
20. EXTERIOR BUILDING SIGNAGE. SEE BUILDING EXTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
21. EXTERIOR WALL SCONCES BY LL.
22. AWNING / CANOPY.
23. EXTERIOR CEILING FANS BY SB. J-BOX BY LL.
24. LINEAR DIFFUSER FOR REFERENCE ONLY. PAINT TO MATCH SW7037.
25. EXTERIOR SECURITY LIGHT BY LL.

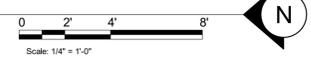
**NOTE:**  
REFER TO SHEET I-101.1 FOR FURNITURE AND DATA DEVICE SCHEDULES.

**LEGEND**

- ELEVATION DATUM
- TRACK LIGHTING
- STRIP LIGHTING
- RECESSED CAN LIGHT
- TROFFER
- RR SCONCE
- EXIT SECURITY LIGHT
- MUSIC SYSTEM SPEAKER
- MUSIC SYSTEM RECESSED SPEAKER
- WIFI ACCESS POINT (WAP)
- SECURITY CAMERA
- PIR MOTION SENSOR
- LINEAR DIFFUSER



**1 REFLECTED CEILING PLAN**  
Scale: 1/4" = 1'-0"



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STARBUCKS TEMPLATE VERSION: I2022-11-17

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**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

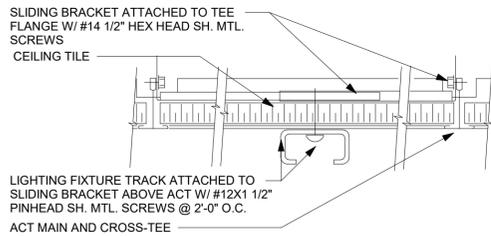
STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**REFLECTED CEILING PLAN**  
SCALE: 1/4" = 1'-0"

SHEET NUMBER:  
**A-104**

| LIGHTING FIXTURE SCHEDULE - "L" |       |  |          |          |  |
|---------------------------------|-------|--|----------|----------|--|
| DESIGN ID                       | COUNT | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS   |
| <b>EXIT</b>                     |       |  |          |          |  |
| 19044                           | 2     | LED EXIT SIGN WITH EMERGENCY LIGHT - WHITE AND RED                   | SB       | GC       | INTEGRATED LED   |
| 19047                           | 3     | LED EXIT SIGN WITH EMERGENCY LIGHT - BLACK AND GREEN                 | SB       | GC       | INTEGRATED LED   |
| 19057                           | 2     | LED EMERGENCY LIGHT DOUBLE - BLACK                                   | SB       | GC       | INTEGRATED LED   |
| <b>RECESSED CAN</b>             |       |  |          |          |  |
| 21769                           | 36    | CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 800LM SPOT        | SB       | GC       | INTEGRATED LED   |
| 21771                           | 10    | CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 800LM FLOOD       | SB       | GC       | INTEGRATED LED   |
| X7001                           | 22    | CUSTOM CAN - LED ADJUSTABLE RECESSED                                 | SB       | GC       | EXTERIOR CANOPY LIGHT  |
| <b>SCONCE</b>                   |       |  |          |          |  |
| 20748                           | 2     | SCONCE - KUZCO PLUTO TRIPLE - CHROME                                 | SB       | GC       | INTEGRATED LED   |
| <b>STRIP</b>                    |       |  |          |          |  |
| 22215                           | 2     | STRIP - LED TAPE IN HOUSING - VARIABLE LENGTH - BLACK - 350LM PER FT | SB       | GC       | INTEGRATED LED<br>FIELD TRIMMABLE TO 0.9 IN LENGTHS V.I.F<br>(1) 24' - 0"<br>(1) 17' - 10"   |
| <b>TRACK</b>                    |       |  |          |          |  |
| 12947                           | 2     | TRACK - WITH CONNECTORS - 8FT 244CM - BLACK - 1 CIRCUIT              | SB       | GC       |  |
| 12948                           | 6     | TRACK - WITH CONNECTORS - 16FT 488CM - BLACK - 1 CIRCUIT             | SB       | GC       | ALL BAR / CAFE TRACK LIGHTING TO BE RUN THROUGH 1A / 2A CURRENT LIMITING DEVICE #RCLF12BL-TCL2BL; SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION                   |
| 12949                           | 3     | TRACK - WITH CONNECTORS - 12FT 365CM - BLACK - 1 CIRCUIT             | SB       | GC       | ALL BAR / CAFE TRACK LIGHTING TO BE RUN THROUGH 1A / 2A CURRENT LIMITING DEVICE #RCLF12BL-TCL2BL; SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION                   |
| 15058                           | 2     | TRACK - WITH CONNECTORS - 6FT 183CM - BLACK - 1 CIRCUIT              | SB       | GC       |  |
| 15059                           | 3     | TRACK - WITH CONNECTORS - 6FT 183CM - WHITE - 1 CIRCUIT              | SB       | GC       |  |
| 21777                           | 29    | TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM SPOT      | SB       | GC       | INTEGRATED LED<br>ALL BAR / CAFE TRACK LIGHTING TO BE RUN THROUGH 1A / 2A CURRENT LIMITING DEVICE #RCLF12BL-TCL2BL; SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION |
| <b>TROFFER</b>                  |       |  |          |          |  |
| 21783                           | 7     | TROFFER - LED RECESSED - 24X48IN 600X1200MM - WHITE - 4300LM         | SB       | GC       | INTEGRATED LED   |



## 2 TRACK LIGHT - ACT MOUNT

Scale: 6" = 1'-0"

## RESPONSIBILITY LEGEND

| FURN. BY                             | INST. BY                             |
|--------------------------------------|--------------------------------------|
| SB - FURNISHED BY STARBUCKS          | GC - INSTALLED BY GENERAL CONTRACTOR |
| GC - FURNISHED BY GENERAL CONTRACTOR | SB - INSTALLED BY STARBUCKS          |
| VD - FURNISHED BY VENDOR             | VD - INSTALLED BY VENDOR             |

**NOTE:**  
ALL RESPONSIBILITIES TO BE CONFIRMED WITH STARBUCKS CONSTRUCTION MANAGER PRIOR TO ORDERING / CONSTRUCTION.

## GENERAL NOTES

- WHERE ACOUSTICAL CEILING MEETS WALL, PROVIDE ANGLE WALL MouldING FOR REVEAL. MATCH CEILING GRID COLOR WHEN APPLICABLE.
- PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS' NATIONAL ACCOUNT "COLOR CODE" WHEN ORDERING PAINTS. SEE SHEET I-602 FOR PAINT SCHEDULES.
- ALL FIXTURES IN FOOD PREPARATION AREA SHALL HAVE SHATTERPROOF LAMPS IF THE FIXTURE IS NOT LENSED.
- PROVIDE GROMMET AT ALL CEILING PENETRATIONS FOR FIXTURES/SUPPORTS.
- ADJUST FOCUS OF ALL TRACK AND RECESSED DIRECTIONAL LIGHTING TO FULLY ILLUMINATE ALL ARTWORK, MENU BOARDS AND MERCHANDISE BAYS.
- IF PENDANT SUSPENDED LENGTH EXCEEDS 48" (1220MM) FROM CEILING, REPLACE WITH SURFACE-MOUNTED PENDANT AND SUSPEND WITH GC-SUPPLIED CONDUIT AND J-BOX TO DIMENSIONED HEIGHT.
- CENTER EMERGENCY/EXIT LIGHTS ABOVE DOORS, UON.

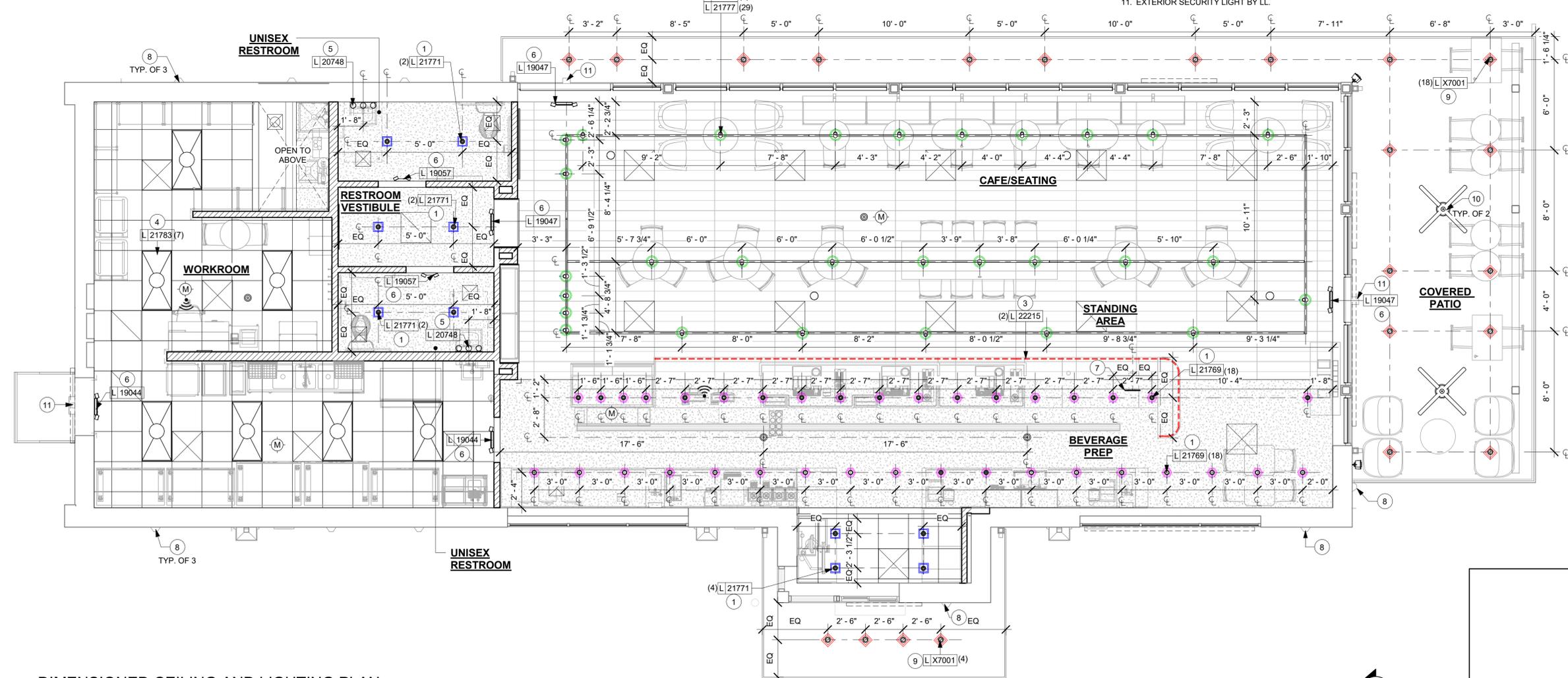
## KEYED NOTES

- INSTALL NEW RECESSED CAN LIGHTS AT CENTER WHERE APPLICABLE.
- INSTALL SURFACE MOUNTED TRACK LIGHTING AS INDICATED.
- INSTALL LED STRIP LIGHT AT FRONTBAR COUNTER AS INDICATED.
- INSTALL RECESSED TROFFER LIGHTS AS INDICATED.
- MOUNT RESTROOM WALL SCONCE WITH CENTER OF J-BOX AT 6' - 8" AFF AS INDICATED ON RESTROOM ELEVATIONS.
- LOCATIONS OF ALL EGRESS LIGHTING FOR REFERENCE ONLY. GC TO VERIFY WITH LOCAL FIRE MARSHAL PRIOR TO INSTALLATION.
- INSTALL CEILING MOUNTED MOP SIGNAGE AS INDICATED.
- EXTERIOR WALL SCONCES BY LL.
- INSTALL NEW EXTERIOR CANOPY RECESSED CAN LIGHTS AS INDICATED.
- EXTERIOR CEILING FANS BY SB. J-BOX BY LL.
- EXTERIOR SECURITY LIGHT BY LL.

## LIGHTING LEGEND

|  |  |         |
|--|--|---------|
|  | CUSTOM CAN - LED DOWNLIGHT   | L X7001 |
|  | CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 800LM SPOT        | L 21769 |
|  | CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 800LM FLOOD       | L 21771 |
|  | TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM SPOT      | L 21777 |
|  | CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 1100LM SPOT       | L 22246 |
|  | STRIP - LED TAPE IN HOUSING - VARIABLE LENGTH - BLACK - 350LM PER FT | L 22215 |

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## 1 DIMENSIONED CEILING AND LIGHTING PLAN

Scale: 1/4" = 1'-0"

**FOR CONSTRUCTION**



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Timothy L. Raberding, PE  
Professional Engineer  
License: 62078

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

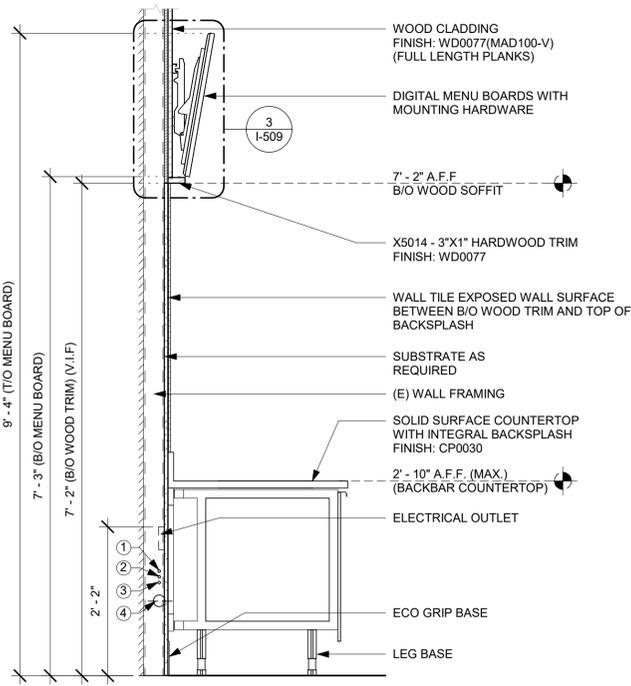
PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

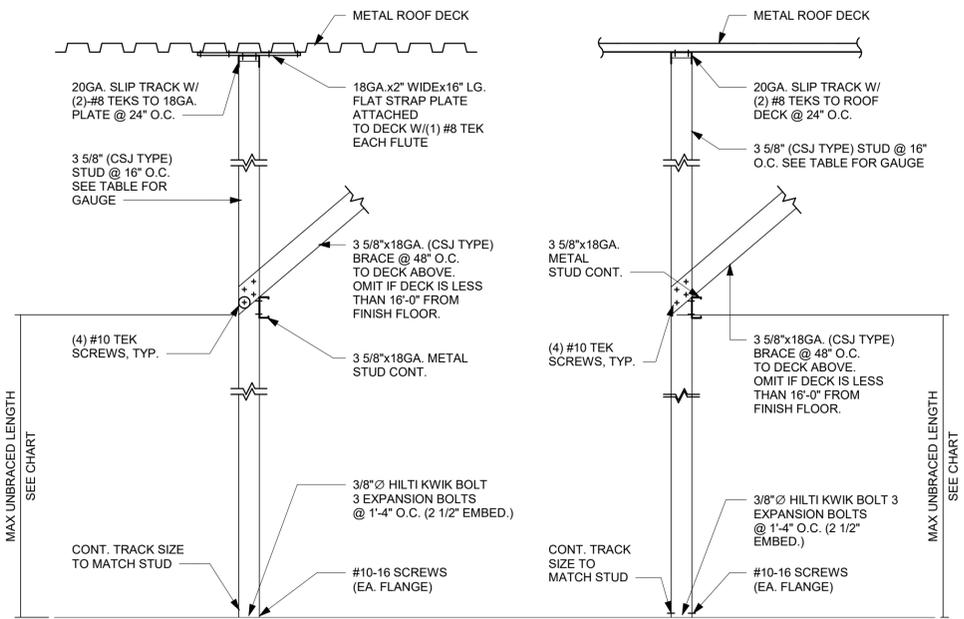
SHEET TITLE:  
**DIMENSIONED CEILING AND LIGHTING PLAN**  
SCALE: AS SHOWN

SHEET NUMBER:  
**A-105**

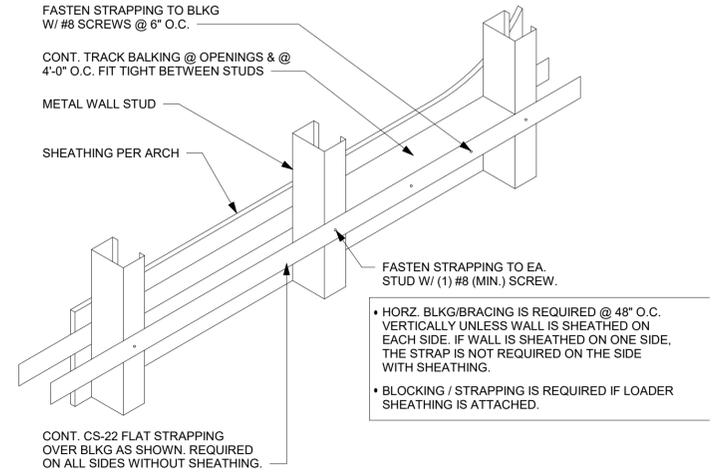


- NOTES:
- 1 1'-7" AFF (CW SUPPLY)
  - 2 1'-6" AFF (CWF SUPPLY)
  - 3 1'-5" AFF (HW SUPPLY)
  - 4 VARIES: 1/4" PER FOOT FALL (ABS 2" WASTE LINE)

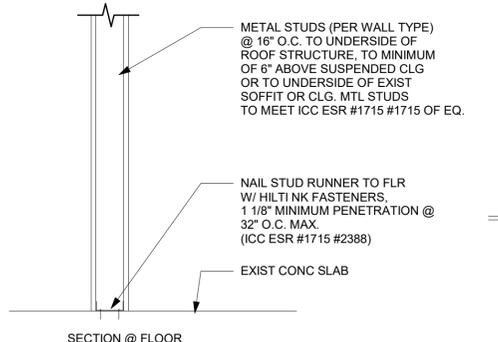
1 WALL SECTION AT BACKBAR  
Scale: 3/4" = 1'-0"



2 NEW PARTITION WALL TO STRUCTURE  
Scale: 3/4" = 1'-0"



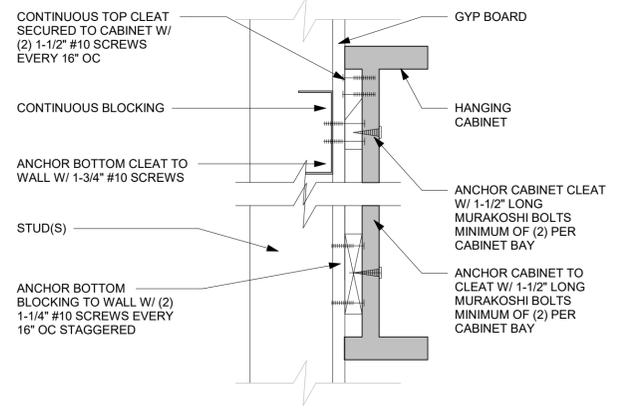
3 TYPICAL WALL BLOCKING BRACING  
Scale: 3/4" = 1'-0"



4 NEW PARTITION WALL 6" ABOVE CEILING  
Scale: 1" = 1'-0"

| PARTITION WALL SCHEDULE |            |           |  |           |  |
|-------------------------|------------|-----------|--|-----------|--|
| WALL HEIGHT             | STUD SIZE  | DEF TRACK | DEF TRACK SPANNING BTWN (E) JOISTS           | BOT TRACK |  |
| 15 FEET                 | 362S137-33 | 33 MIL    | JST @ 4' O.C. 54 MIL<br>JST @ 6' O.C. 68 MIL | 33 MIL    |  |
| 20 FEET                 | 550S162-33 | 33 MIL    | JST @ 4' O.C. 68 MIL<br>JST @ 6' O.C. 97 MIL | 33 MIL    |  |
| 25 FEET                 | 600S200-43 | 43 MIL    | JST @ 4' O.C. 68 MIL<br>JST @ 6' O.C. 97 MIL | 33 MIL    |  |

5 PARTITION WALL SCHEDULE  
Scale: 3/4" = 1'-0"

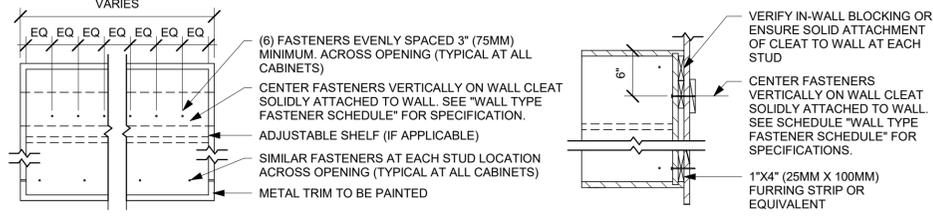


6 ANCHOR DETAIL  
Scale: 3" = 1'-0"

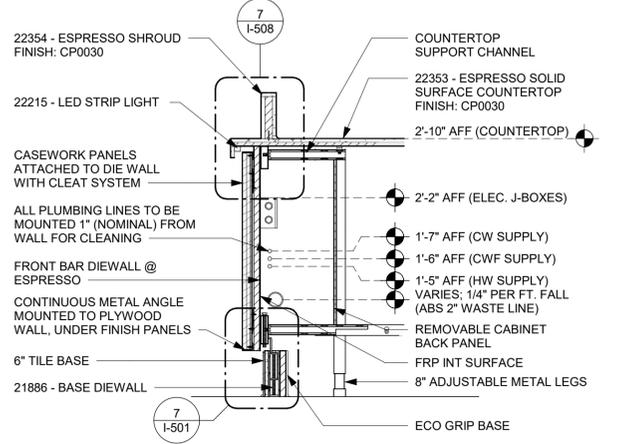
| WALL TYPE FASTENER SCHEDULE |               |   |  |
|-----------------------------|---------------|---|--|
| WALL TYPE                   | WALL BLOCKING | FASTENERS   | NOTES  |
| WOOD FRAME                  | X             | #8 X3" (75MM) W/D OR EQUIVALENT                       | REFER TO BLOCKING REQUIREMENTS                                     |
| METAL FRAME                 | X             | #8 CT. X1 1/4" (30MM) MTL W/D OR EQUIVALENT           | REFER TO BLOCKING REQUIREMENTS                                     |
| CMU                         |               | MIN. 5/16" X3" (8MM X75MM) TAPCON OR EQUIVALENT       | SPACE PER DETAIL THIS SHEET  |
| CONCRETE                    |               | MIN. 1/4" X3" (7MM X75MM) SLEEVE ANCHOR OR EQUIVALENT | SPACE PER DETAIL THIS SHEET  |
| BRICK                       |               | MIN. 1/4" X1" (7MM X25MM) WEDGE ANCHOR OR EQUIVALENT  | SPACE PER DETAIL THIS SHEET AVOID SETTING ANCHORS IN MORTAR JOINTS |

**STUD WALL BLOCKING REQUIREMENTS:**  
WOOD STUD WALLS REQUIRE MIN. 2"x6" (50MMX150MM) WOOD BLOCKING SECURED FLUSH TO STUD FACE WITH (3) 10D NAILS (OR EQUIVALENT)

METAL STUD WALLS REQUIRE MIN. 2"x6" (50MMX150MM) WOOD BLOCKING SECURED FLUSH TO STUD FACE WITH MIN. (3) #6 CT. 1.25" (30MM) SCREWS (OR EQUIVALENT)



7 UPPER CABINET ATTACHMENT  
Scale: 1" = 1'-0"



8 DIEWALL SECTION AT FRONT BAR  
Scale: 1" = 1'-0"



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Timothy L. Roberding, PE  
Professional Engineer  
License: 62078

FOR CONSTRUCTION

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLEOD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**BUILDING DETAILS**

SCALE: AS SHOWN

SHEET NUMBER:  
**A-501**



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LECANTO, FL 34461**

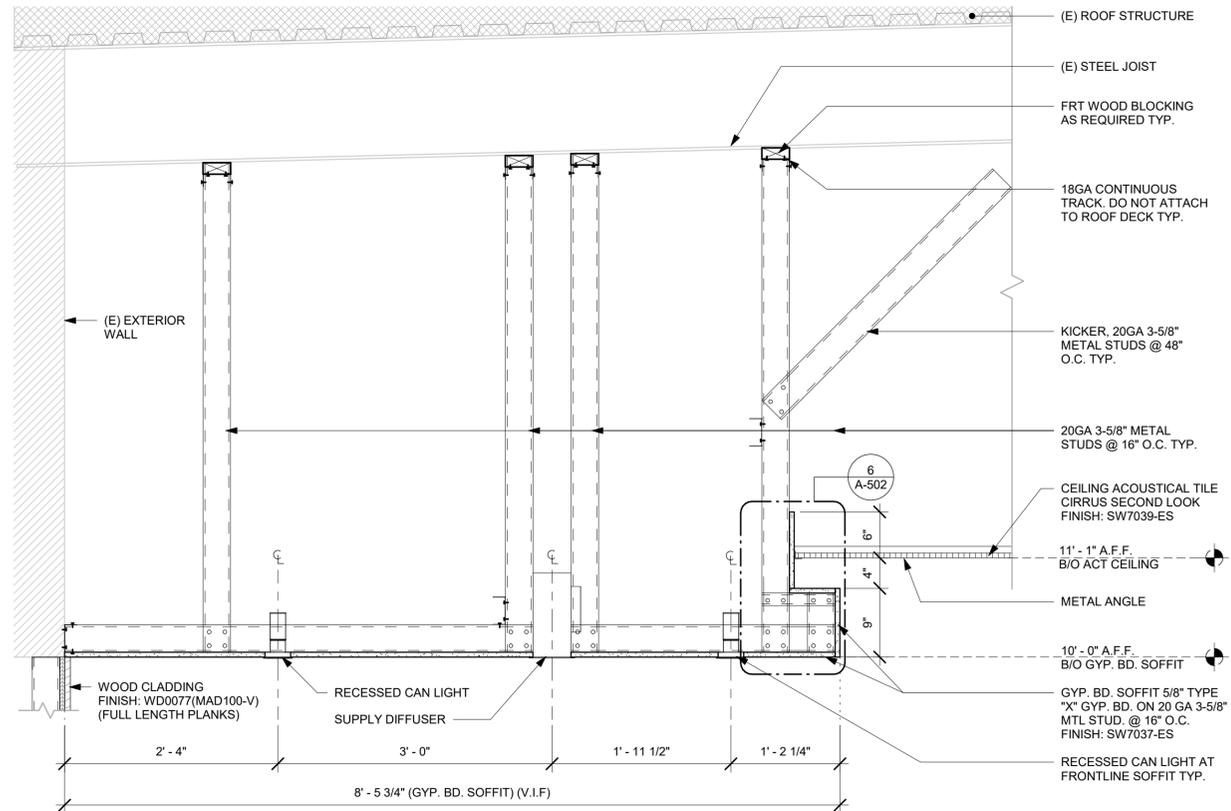
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| Rev               | Date | By | Description |
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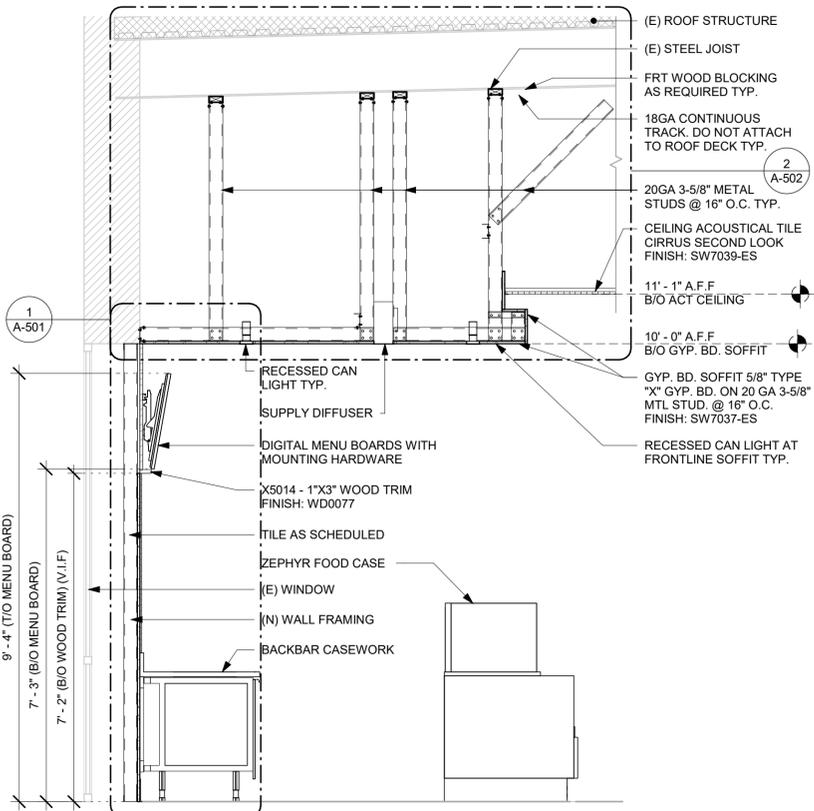
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**BUILDING DETAILS**

SCALE: AS SHOWN

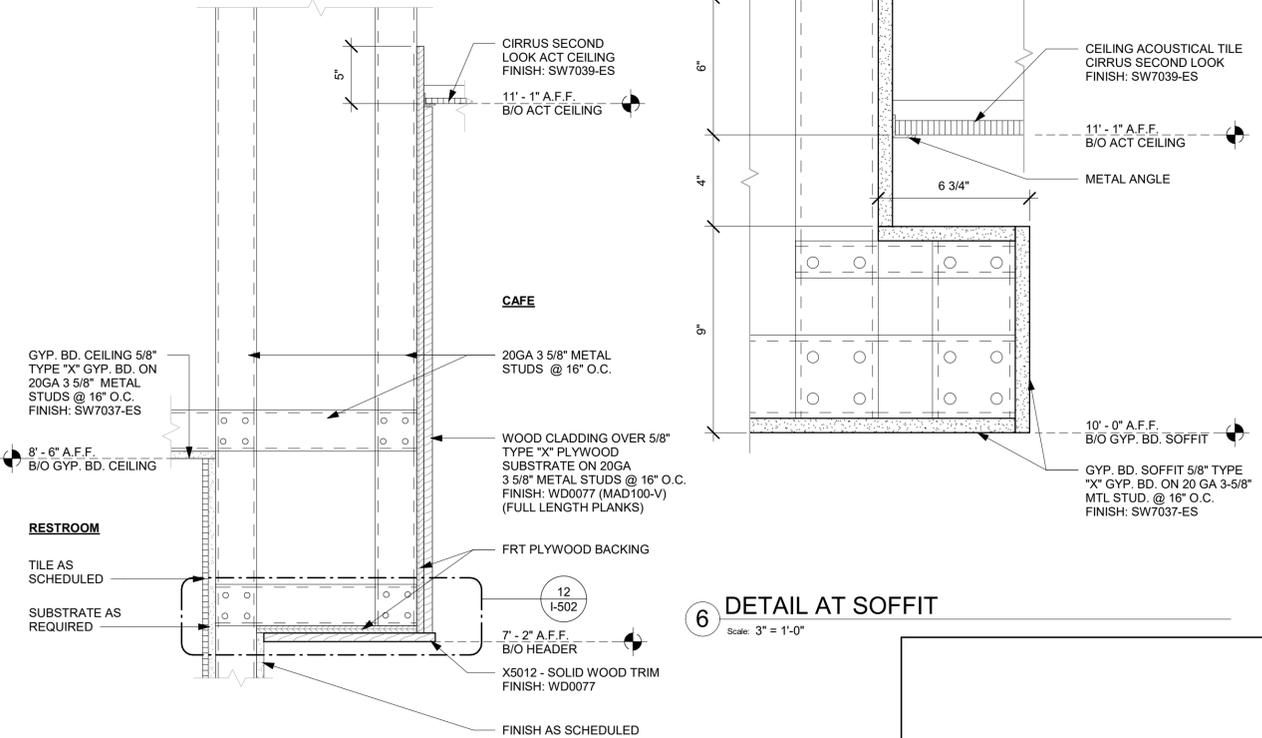
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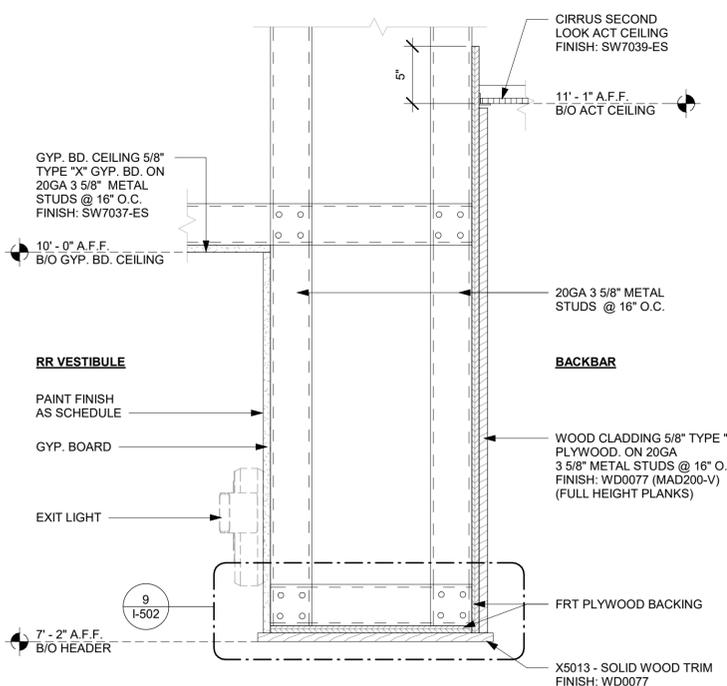
**2 SOFFIT CONSTRUCTION**  
Scale: 1" = 1'-0"



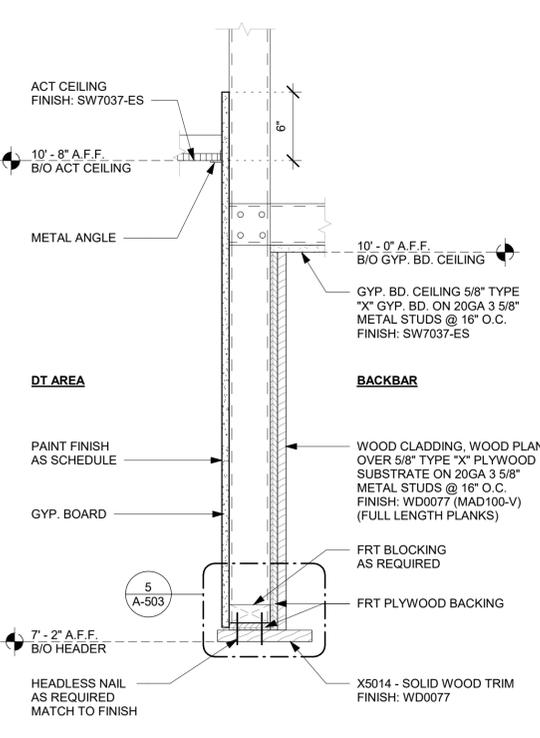
**1 BACKBAR SECTION**  
Scale: 1/2" = 1'-0"



**6 DETAIL AT SOFFIT**  
Scale: 3" = 1'-0"



**4 HEADER AT RR VESTIBULE**  
Scale: 1 1/2" = 1'-0"

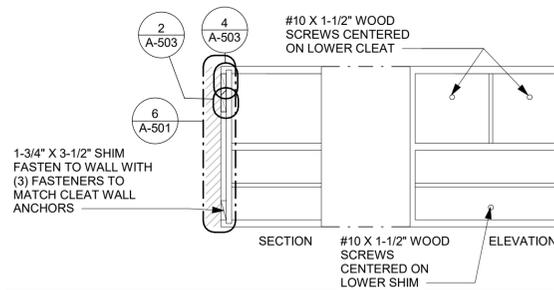


**3 HEADER AT DT AREA**  
Scale: 1 1/2" = 1'-0"

**5 HEADER AT MERCH**  
Scale: 1 1/2" = 1'-0"

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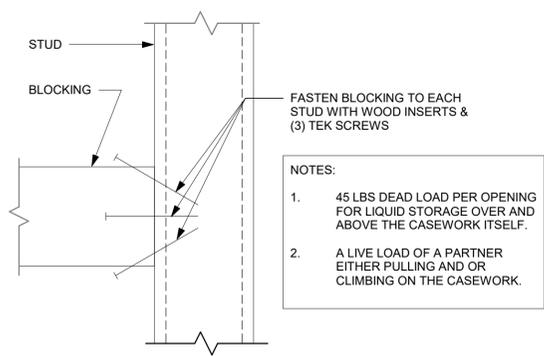
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NOTES:  
 1. 45 LBS DEAD LOAD PER OPENING FOR LIQUID STORAGE OVER AND ABOVE THE CASEWORK ITSELF.  
 2. A LIVE LOAD OF A PARTNER EITHER PULLING AND OR CLIMBING ON THE CASEWORK.

**1 BLOCKING AT CASEWORK**

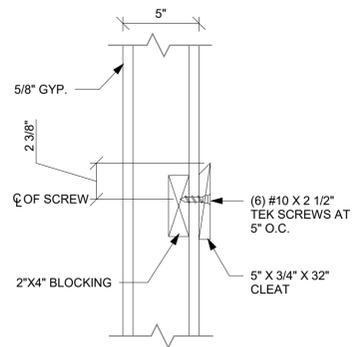
Scale: 1/2" = 1'-0"



NOTES:  
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 2. A LIVE LOAD OF A PARTNER EITHER PULLING AND OR CLIMBING ON THE CASEWORK.

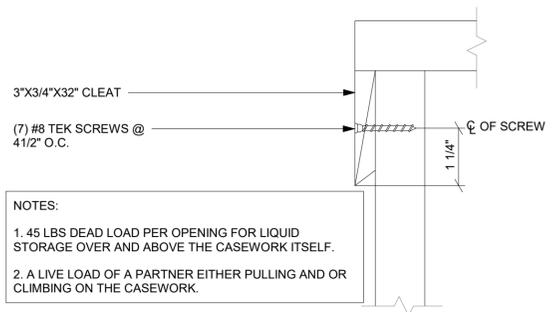
**2 BLOCKING TO METAL STUD**

Scale: 1/2" = 1'-0"



**3 CLEAT TO WOOD BLOCKING**

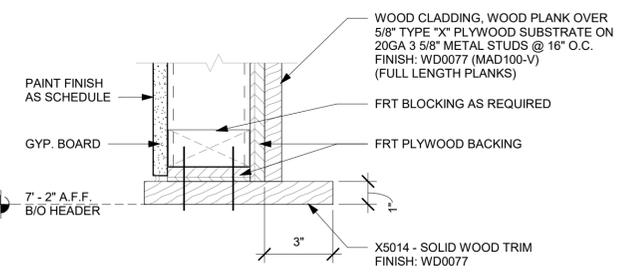
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NOTES:  
 1. 45 LBS DEAD LOAD PER OPENING FOR LIQUID STORAGE OVER AND ABOVE THE CASEWORK ITSELF.  
 2. A LIVE LOAD OF A PARTNER EITHER PULLING AND OR CLIMBING ON THE CASEWORK.

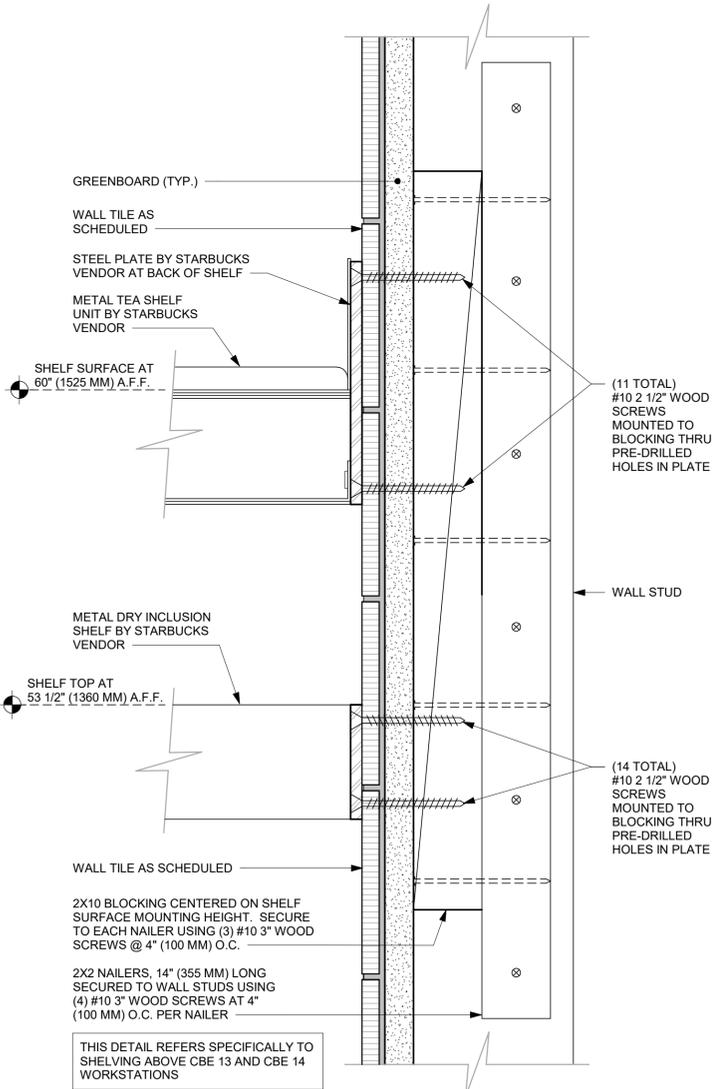
**4 CLEAT TO FRAME**

Scale: 1/2" = 1'-0"



**5 FINISH EDGE AT DT AREA**

Scale: 3\"/>



**7 METAL TEA AND DRY INCLUSION SHELF WOOD WALL ATTACHMENT**

Scale: 6\"/>

**6 HEADER AT WATER FILTERATION**

Scale: 1 1/2\"/>



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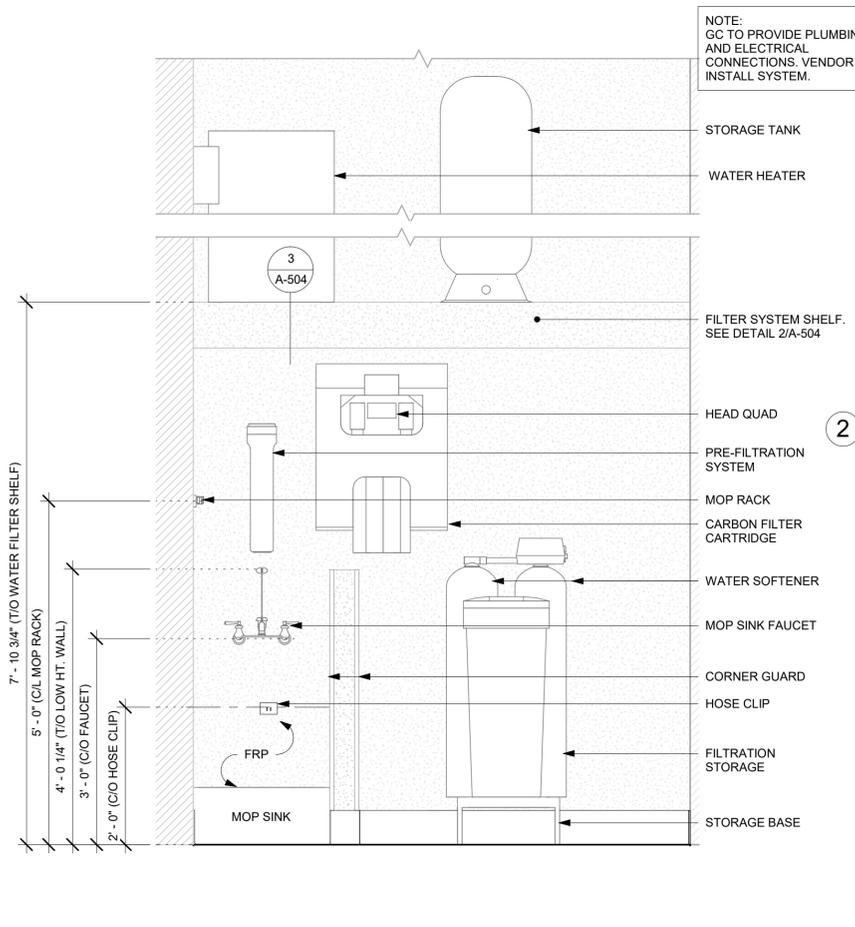
| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
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SHEET TITLE:  
**BUILDING DETAILS**

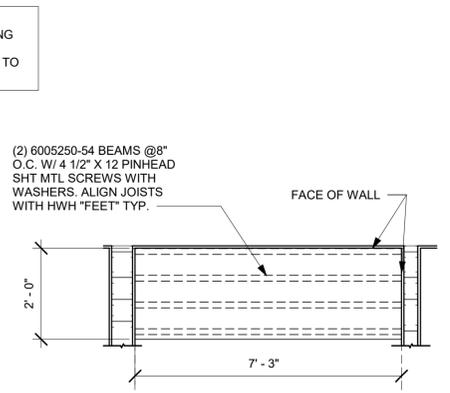
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SHEET NUMBER:  
**A-503**

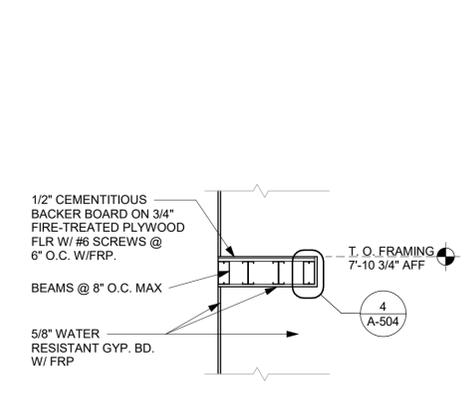
C:\Users\kallej.jennings\Documents\97107-001\_78366\_LECANTO HWY & NORVELL BRYANT, FL\_2021\_kallej.jennings.rvt  
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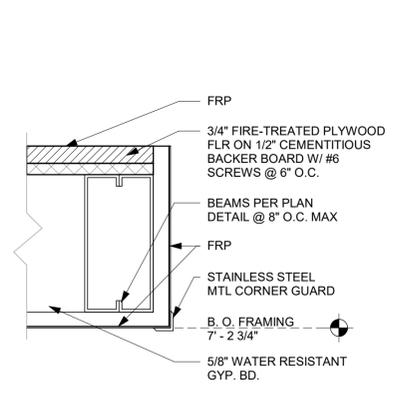
1 WATER SYSTEM ELEVATION  
 Scale: 3/4" = 1'-0"



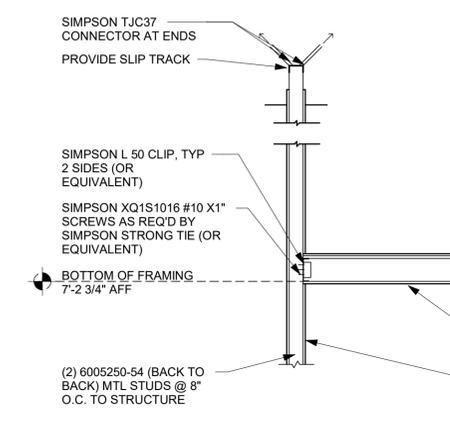
2 FILTER SYSTEM SHELF PLAN  
 Scale: 1/2" = 1'-0"



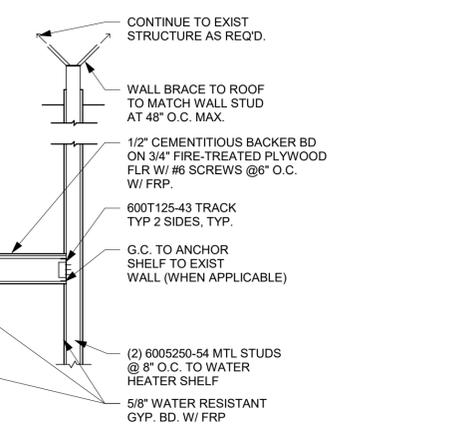
3 FILTER SYSTEM SHELF SECTION  
 Scale: 1/2" = 1'-0"



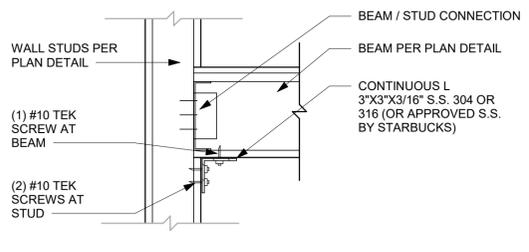
4 FILTER SYSTEM SHELF EDGE  
 Scale: 3" = 1'-0"



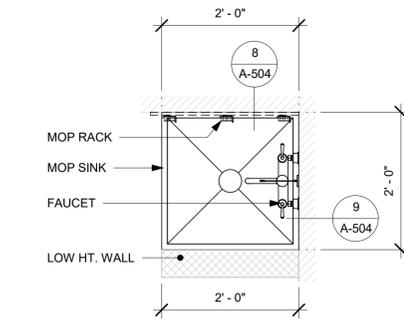
5 FILTER SYSTEM SHELF ELEVATION  
 Scale: 1/2" = 1'-0"



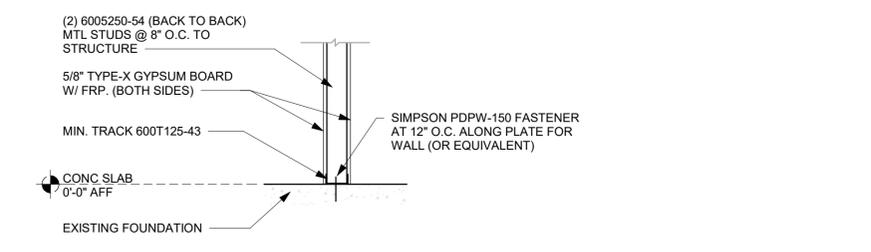
NOTES TO CONTRACTOR:  
 1. PRE DRILL HOLES THROUGH S.S. ANGLE TO PREVENT DAMAGE TO SCREWS.  
 2. TEK SCREWS OR EQUIVALENT TO BE USED.  
 3. ANGLE TO BE CONTINUOUS (NO SPLICES)



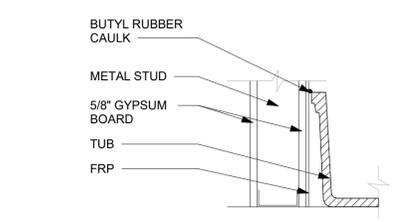
6 FILTER SYSTEM SHELF ANGLE SUPPORT DETAIL  
 Scale: 1 1/2" = 1'-0"



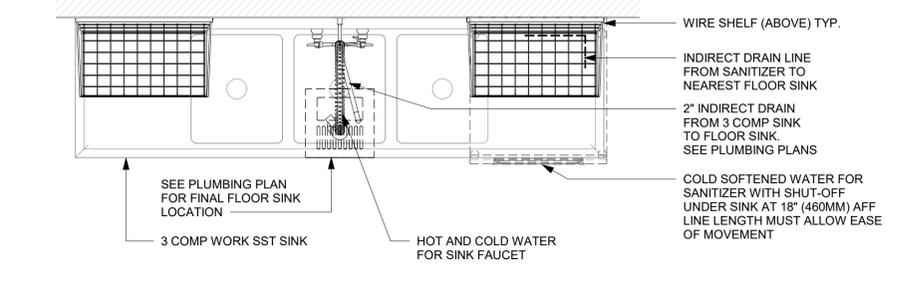
7 MOP SINK - PLAN  
 Scale: 3/4" = 1'-0"



8 FILTER SYSTEM SHELF CONNECTION AT FOUNDATION  
 Scale: 3/4" = 1'-0"

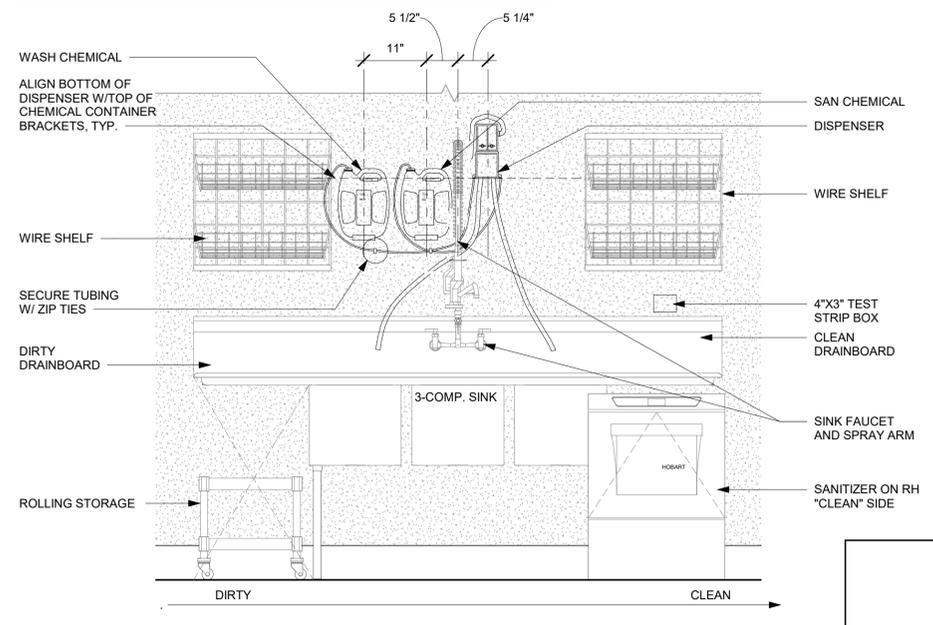


9 FRP AT MOP SINK  
 Scale: 1 1/2" = 1'-0"



10 3-COMP PLAN - SANITIZER(Under)  
 Scale: 3/4" = 1'-0"

-SECURE TUBING TO WALL ABOVE SINK BACKSPLASH W/ ZIP TIES.  
 -MOUNT TEST STRIP BOX TO WALL OVER THE "CLEAN" DRAINBOARD.  
 -ARCHITECT TO COORDINATE WITH LICENSEE REGARDING SAN/WASH EQUIPMENT.  
 -MOUNT SAN/WASH EQUIPMENT TO WALL ABOVE THE "DIRTY" SIDE OF THE SINK ONLY.



11 CLICK SAN/WASH INSTALL (SANITIZER BELOW)  
 Scale: 3/4" = 1'-0"

FOR CONSTRUCTION



**STARBUCKS**  
 2401 UTAH AVENUE SOUTH  
 SEATTLE, WASHINGTON 98134  
 (206) 318-1575

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STARBUCKS TEMPLATE VERSION: I2022-11-17

**Design Forum Architects Inc.**  
 2056 Byers Rd  
 Miamisburg, OH 45342  
 Tel: (844) 804-7700  
 Donald J. Rethman  
 Architect in Charge  
 License: AR0017303

**Design Forum Engineering**  
 2056 Byers Rd  
 Miamisburg, OH 45342  
 Tel: (844) 804-7700  
 Timothy L. Raberding, PE  
 Professional Engineer  
 License: 62078

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
 LECANTO, FL 34461**

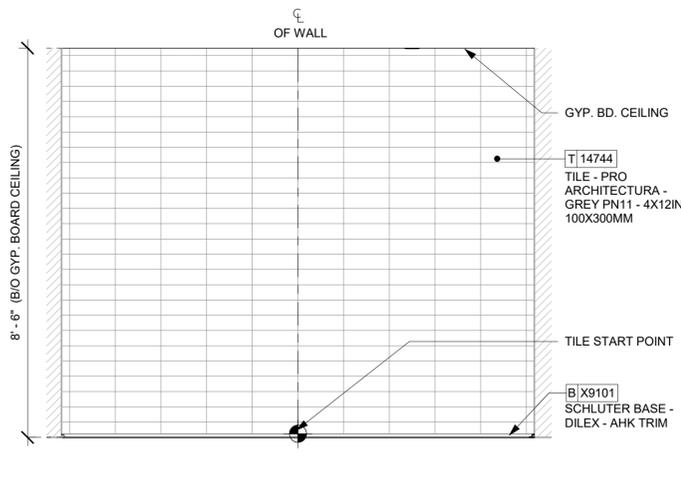
STORE #: 78366  
 PROJECT #: 97107-001  
 ISSUE DATE: 04/11/2023  
 DESIGNER: RAI MONTERO  
 PRODUCTION DESIGNER: ANDY MCLLOUD  
 CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

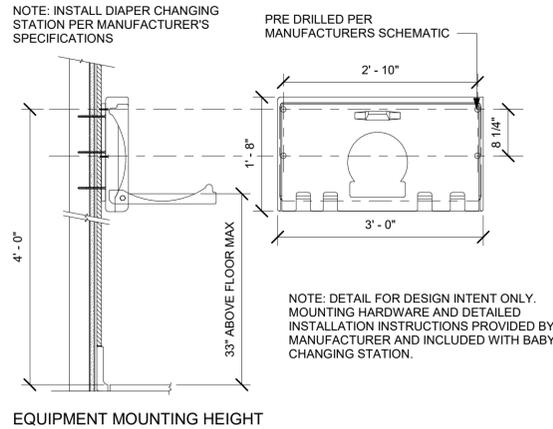
SHEET TITLE:  
**WORKROOM DETAILS**

SCALE: AS SHOWN

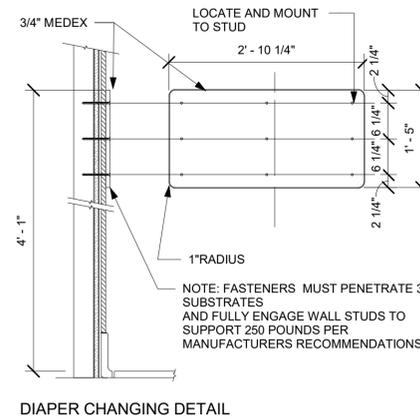
SHEET NUMBER:  
**A-504**



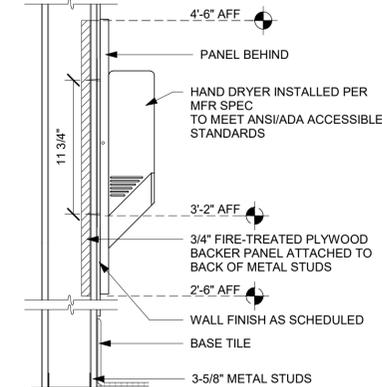
1 WALL TILE PATTERN AT RESTROOM  
Scale: 1/2" = 1'-0"



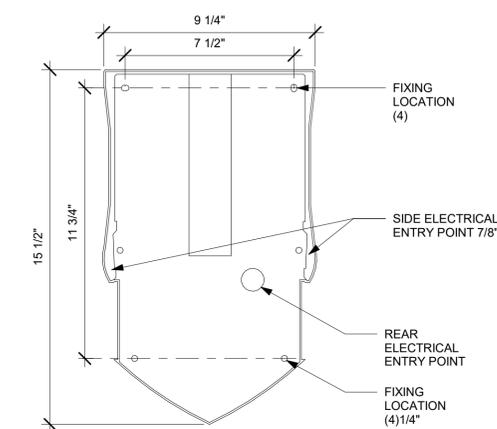
2 WALL MOUNTED BABY CHANGING EQUIPMENT DETAILS  
Scale: 3/4" = 1'-0"



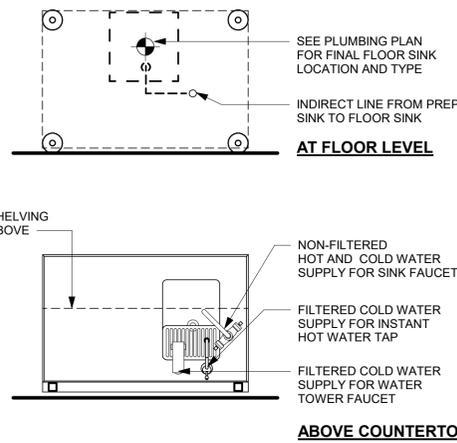
DIAPER CHANGING DETAIL



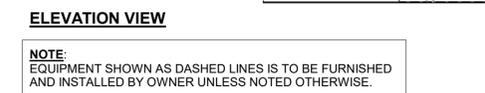
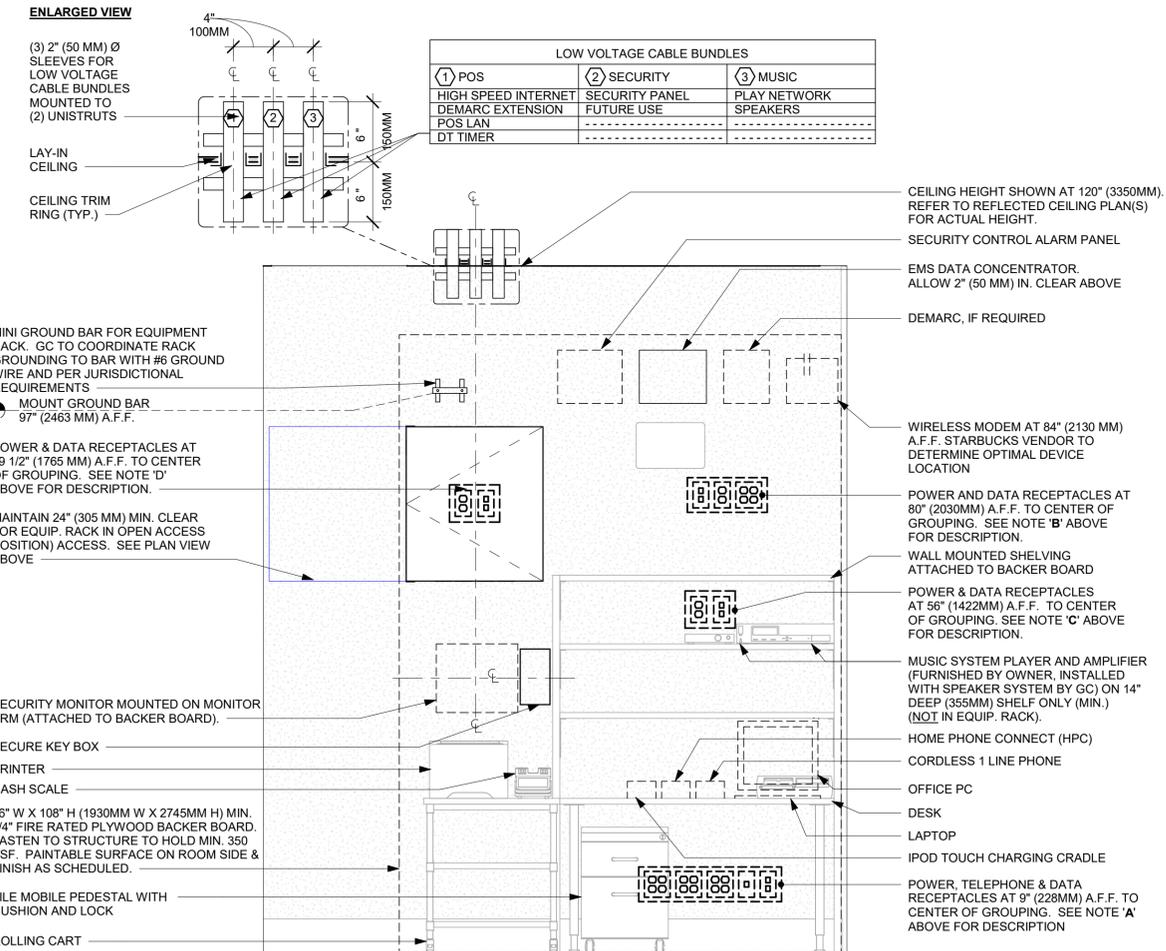
3 HAND DRYER BLOCKING  
Scale: 1 1/2" = 1'-0"



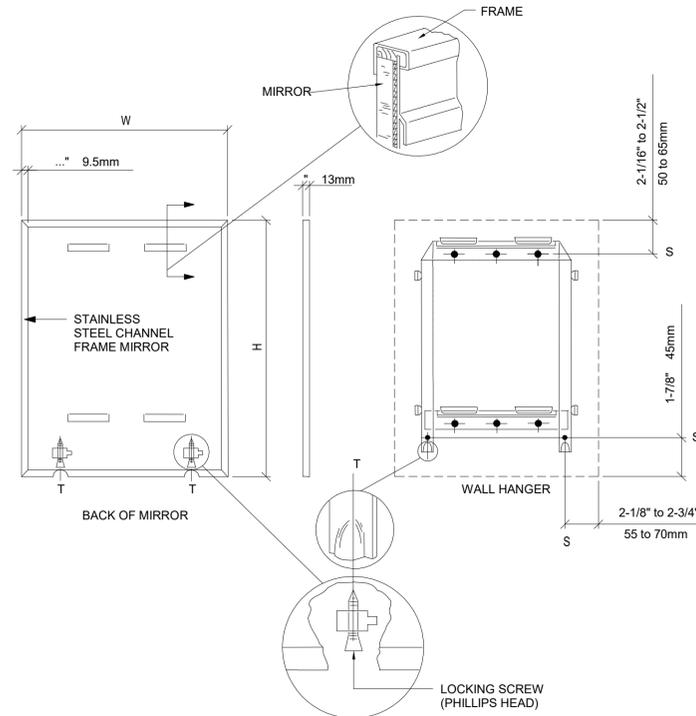
4 HAND DRYER SECTION  
Scale: 3" = 1'-0"



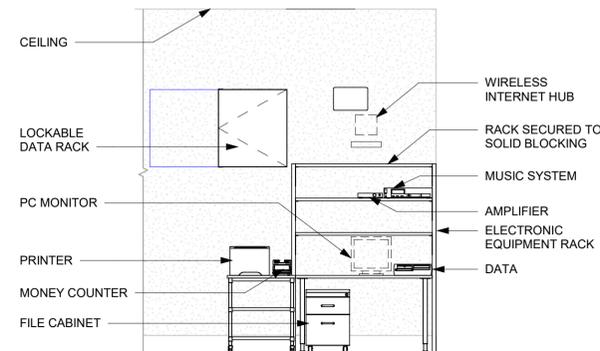
5 WATER FILLING STATION - PLUMBING  
Scale: 3/4" = 1'-0"



8 MANAGER WORKROOM - ELECTRICAL  
Scale: 3/4" = 1'-0"



6 MIRROR MOUNTING  
Scale: 3/4" = 1'-0"



7 MANAGER DESK (DETAIL FOR INSTALLATION)  
Scale: 3/8" = 1'-0"



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FOR CONSTRUCTION

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PROJECT ADDRESS:  
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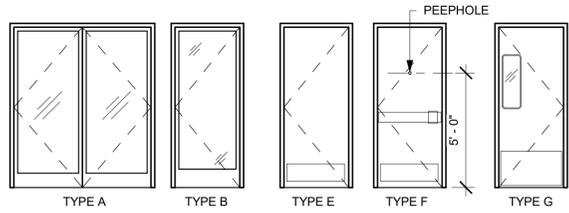
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|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**RESTROOM AND WORKROOM DETAILS**  
SCALE: AS SHOWN

SHEET NUMBER:  
**A-505**

**INTERIOR DOOR LEGEND**



**STOREFRONT DOOR (TYPE A)**

| DOOR HARDWARE SET NO. 3-A - For pair aluminum main entry/exit doors (300 or less occupancy) |                                |  |                |        |
|---|--------------------------------|--|----------------|--------|
| No.   | Item                           | Description  | Manufacturer   | Finish |
| 6   | Hanging Devices                | TH2314/MPB91   | McKinney       | 630    |
| 1   | Securing Devices (active leaf) | MS1850S Deadbolt   | Adams Rite     | 626    |
| 1   | Securing Devices (inactive...) | MS1880 Two-Point Flushbolt   | Adams Rite     | 626    |
| 2   | Securing Devices (active leaf) | C607 7-Pin Core Combined "A" Keyway                                    | Falcon Lock    | 626    |
| 1   | Securing Devices (active leaf) | KB609-2 Cut Control Key "A" Keyway                                     | Falcon Lock    | ---    |
| 9   | Securing Devices (active leaf) | KB632-2 Cut User Key "A" Keyway  | Falcon Lock    | ---    |
| 2   | Securing Devices (active leaf) | C987 7-Pin Mortise Cylinder Housing w/AR Cam                           | Falcon Lock    | 626    |
| 2   | Securing Devices (active leaf) | A08794-003 Adjustable Ring, Mortise Cyl. 5/16-13/32                    | Falcon Lock    | 626    |
| 2   | Operating Trim                 | 108 Door Pull Handle   | Rockwood       | 630    |
| 2   | Operating Trim                 | 48 Push Bar x 31   | Rockwood       | 630    |
| 2   | Closing Devices                | 8916 Door Closer 8916 AF89P AL   | Dorma          | 689    |
| 2   | Stops and Holders              | 473 Door Stop w/ Hook  | Rockwood       | 626    |
| 2   | Accessories                    | Door Sweep 18062CNB36  | Pemko          | A      |
| 1   | Threshold                      | 325 Half Saddle Threshold  | National Guard | ---    |
| 1   | Sign                           | Vinyl Sign: "THIS DOOR MUST REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED" | Seton          | ---    |

**STOREFRONT DOOR (TYPE B)**

| DOOR HARDWARE SET NO. 2-A - For new single aluminum secondary entry/exit door (50 or more occupancy) |                   |  |                |         |
|--|-------------------|--|----------------|---------|
| No.  | Item              | Description  | Manufacturer   | Finish  |
| 3  | Hanging Devices   | TH2314/MPB91   | McKinney       | 630     |
| 1  | Securing Devices  | CD35A-NL-OP Panic Device   | Von Duprin     | 628/630 |
| 2  | Securing Devices  | C607 7-Pin Core Combined "A" Keyway                                    | Falcon Lock    | 626     |
| 1  | Securing Devices  | KB609-2 Cut Control Key "A" Keyway                                     | Falcon Lock    | ---     |
| 9  | Securing Devices  | KB632-2 Cut User Key "A" Keyway  | Falcon Lock    | ---     |
| 1  | Securing Devices  | C953 7-Pin Rim Cylinder Housing  | Falcon Lock    | 626     |
| 1  | Securing Devices  | C987 7-Pin Mortise Cylinder Housing w/AR Cam                           | Falcon Lock    | 626     |
| 1  | Securing Devices  | A08794-003 Adjustable Ring, Mortise Cyl. 5/16-13/32                    | Falcon Lock    | 626     |
| 1  | Operating Trim    | 108 Door Pull Handle   | Rockwood       | 630     |
| 1  | Closing Devices   | 8916 Door Closer 8916 AF89P  | Dorma          | 689     |
| 1  | Stops and Holders | 473 Door Stop w/ Hook  | Rockwood       | 626     |
| 1  | Threshold         | 325 Half Saddle Threshold  | National Guard | ---     |
| 1  | Sign              | Vinyl Sign: "THIS DOOR MUST REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED" | Seton          | ---     |

**RESTROOM DOOR (TYPE E)**

| DOOR HARDWARE SET NO. 6 - For restroom door with lever and privacy lock |                       |  |               |        |
|---|-----------------------|--|---------------|--------|
| No.   | Item                  | Description  | Manufacturer  | Finish |
| 3   | Hanging Items         | TA2714/MPB79 Hinge MacPro Bearing 4.5 x 4.5                      | McKinney      | 626    |
| 1   | Securing Devices      | PB5425LN Lock, Shallow Coin Turn, Privacy PB5425LN-693-497 1-3/4 | Yale Lock     | 626    |
| 1   | Closing Devices       | 8916 Door Closer 8916 AF89P                                      | Dorma         | 689    |
| 2   | Protective Trim Units | K1050 B4E Kickplate 8" x 34" Each Side 32D                       | Rockwood      | 630    |
| 3   | Accessories           | GJ64 Rubber Silencer   | Glynn Johnson | Gray   |
| 1   | Stops and Holders     | 473 Door Stop w/ Hook  | Rockwood      | 626    |

**SERVICE DOOR (TYPE F)**

| DOOR HARDWARE SET NO. 42 - For exterior 42" wide service door |                       |  |                   |             |
|---|-----------------------|--|-------------------|-------------|
| No.   | Item                  | Description  | Manufacturer      | Finish      |
| 3   | Hanging Devices       | TH2314/MPB91 Hinge MacPro Bearing 4.5 x 4.5                                  | McKinney          | 630         |
| 1   | Securing Devices      | C607 7-Pin Core Combined "A" Keyway  | Falcon Lock       | 626         |
| 1   | Securing Devices      | I/O 2000L-03IC Auto Locking Door Alarm, IC; No CTR Includes Mortise Cylinder | Sur-Lock          | ---         |
| 1   | Closing Devices       | 8916 Door Closer 8916 AF89P  | Dorma             | 689         |
| 1   | Protective Trim Units | K1050 B4E Kickplate 10" x 40"  | Rockwood          | 630         |
| 1   | Accessories           | 137NA Weather Strip 20" 42" x 84"  | National Guard    | A           |
| 1   | Accessories           | Door Sweep 18062CNB36  | Pemko             | A           |
| 1   | Miscellaneous Items   | DS / 1000 Door Scope   | Security Products | Silver      |
| 1   | Miscellaneous Items   | MCV309NWHGL Door Bell  | Nutone            | As Selected |

**WORKROOM DOOR (TYPE G)**

| DOOR HARDWARE SET NO. 11 - For workroom door at backbar |                      |                |              |             |
|---|----------------------|----------------|--------------|-------------|
| No.   | Item                 | Description    | Manufacturer | Finish      |
| 1   | Traffic Door Package | SCP8 36" x 84" | Eliason      | As Selected |

| INTERIOR DOOR SCHEDULE - "D" |       |  |          |          |   |
|------------------------------|-------|--|----------|----------|---|
| DESIGN ID                    | COUNT | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS  |
| DOOR                         |       |  |          |          |   |
| 10086                        | 1     | DOOR - SINGLE IMPACT DOUBLE ACTING - 36IN 915MM - TYPE G | SB       | GC       | ELIASON; SEE HARDWARE SET # 11; DOOR TYPE G; HOLLOW METAL DOOR, DOOR FINISH:PL0019; FRAME FINISH:MT0023 |
| 10190                        | 2     | DOOR - SINGLE FLUSH - 36IN - TYPE E                      | SB       | GC       | DOOR FINISH: SW7039-ES; FRAME FINISH: SW7039-SG; LOCKNET; SEE HARDWARE SET #6, DOOR TYPE E              |
| X2001                        | 1     | DOOR - STOREFRONT METAL FRAME SINGLE - TYPE B            | EXIST    | EXIST    | DOOR: LOCKNET; DOOR FINISH: CLEAR GLASS; FRAME FINISH: BLACK; SEE HARDWARE SET # 2-A, DOOR TYPE B       |
| X2002                        | 1     | DOOR - STOREFRONT METAL FRAME DOUBLE - TYPE A            | EXIST    | EXIST    | DOOR: LOCKNET; DOOR FINISH: CLEAR GLASS; FRAME FINISH: BLACK; SEE HARDWARE SET # 3-A, DOOR TYPE A       |
| X2003                        | 1     | DOOR - SINGLE FLUSH - SERVICE DOOR - 42IN - TYPE F       | EXIST    | EXIST    | LOCKNET; SEE HARDWARE SET #42, DOOR TYPE F  |

| WINDOW SCHEDULE - "W" |       |  |          |          |  |
|-----------------------|-------|--|----------|----------|--|
| DESIGN ID             | COUNT | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS   |
| WINDOW                |       |  |          |          |  |
| 10118                 | 1     | WINDOW - DT HURRICANE RATED - 48X44IN 1205X1105MM - ALUMINUM | EXIST    | EXIST    | LL TO SPECIFY IMPACT GLASS OR NON-IMPACT GLASS AS REQUIRED. CONTACT DAN RADEK AT dan@ready-access.com 1-800-621-5045 |

**RESPONSIBILITY LEGEND**

| FURN. BY                             | INST. BY                             |
|--------------------------------------|--------------------------------------|
| SB - FURNISHED BY STARBUCKS          | GC - INSTALLED BY GENERAL CONTRACTOR |
| GC - FURNISHED BY GENERAL CONTRACTOR | SB - INSTALLED BY STARBUCKS          |
| VD - FURNISHED BY VENDOR             | VD - INSTALLED BY VENDOR             |

**NOTE:**  
ALL RESPONSIBILITIES TO BE CONFIRMED WITH STARBUCKS CONSTRUCTION MANAGER PRIOR TO ORDERING / CONSTRUCTION.

**GENERAL NOTES**

- A. STARBUCKS VENDOR TO PROVIDE DOOR HARDWARE COMPONENTS. GC TO INSTALL.
- B. SEE SHEET A101 FOR TAGGED LOCATION OF EXTERIOR DOORS AND WINDOWS.
- C. EGRESS SHALL NOT PASS THROUGH KITCHENS, STORAGE ROOMS, CLOSETS OR SIMILAR SPACES. (1014.2)
- D. PANIC AND FIRE EXIT HARDWARE, WHERE INSTALLED ON DOORS IN THIS BUILDING SHALL SATISFY THE FOLLOWING (1008.1.10):
  - a) THE ACTUATION PORTION OF THE RELEASING DEVICE SHALL EXTEND AT LEAST ONE-HALF OF THE DOOR LEAF WIDTH.
  - b) THE MAXIMUM UNLATCHING FORCE DOES NOT EXCEED 15 POUNDS (6.8 KG).
  - c) PIVOTED OR BALANCED DOORS SHALL BE OF THE PUSH-PAD TYPE WHERE PANIC HARDWARE IS REQUIRED AND THE PAD SHALL NOT EXTEND ACROSS MORE THAN ONE-HALF OF THE DOOR WIDTH, MEASURED FROM THE LATCH SIDE.
  - d) PANIC HARDWARE LISTED IN ACCORDANCE WITH UL 305.
  - e) FIRE EXIT HARDWARE LISTED IN ACCORDANCE WITH UL 10C AND UL 305.



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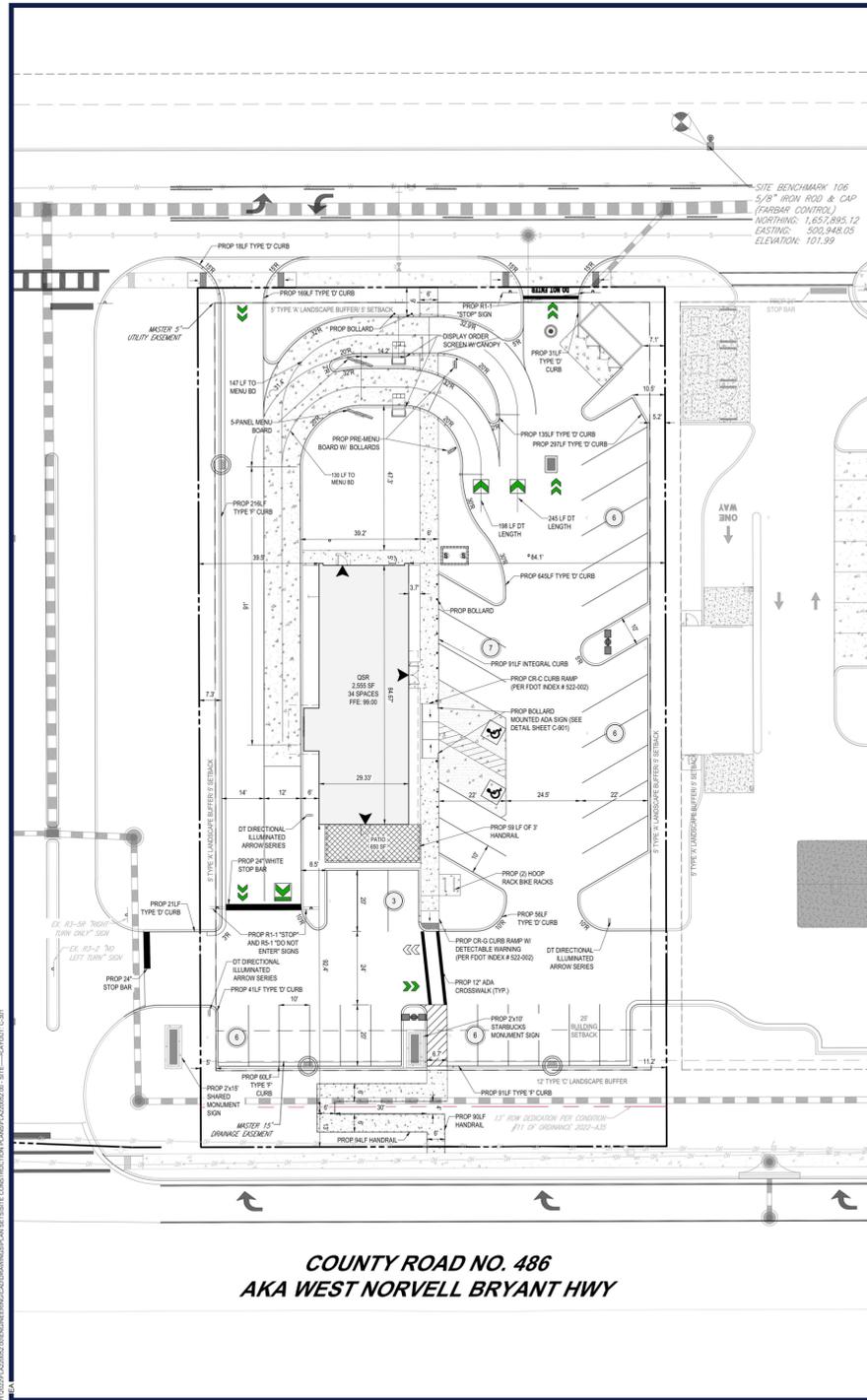
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|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**WINDOW AND DOOR SCHEDULES & DETAILS**  
SCALE: NO SCALE

SHEET NUMBER:  
**A-601**



**COUNTY ROAD NO. 486  
AKA WEST NORVELL BRYANT HWY**

| SITE DATA                          |  |
|------------------------------------|--|
| PARCEL ID/OLD NUMBER               |  |
| SITE ADDRESS                       | CR 486 & 0486<br>LECANTO, FL 34611       |
| JURISDICTION                       | CITRUS COUNTY                            |
| ZONING                             | GC, MCR                                  |
| FEMA ZONE                          | X1 AE (EL. 8.8)                          |
| PROPOSED A.A.                      | 0.0                                      |
| MAXIMUM BUILDING HEIGHT            |  |
| TOTAL PROJECT AREA                 | 45,846 SF (0.34 AC)                      |
| EXISTING GREEN SPACE               | 42,368 SF (0.34 AC)                      |
| PROPOSED GREEN SPACE               | 13,000 SF (0.30 AC)                      |
| PROPOSED TOTAL IMPERVIOUS AREA     | 27,846 SF (0.34 AC)                      |
| PROPOSED BLDG. AREA                | 2,585 SF (0.06 AC)                       |
| PROPOSED VIA AREA                  | 23,860 SF (0.18 AC)                      |
| PROPOSED OTHER IMPERVIOUS AREA     | 1,515 SF (0.03 AC)                       |
| PARKING CALCULATIONS               |  |
| MINOR REG. PARKING SPACES PROVIDED | 32                                       |
| TOTAL (17X20) ADA SPACES PROVIDED  | 2  |
| TOTAL SPACES PROVIDED              | 34                                       |
| REQUIRED PARKING SPACES            | 11,355 - 13 SPACES                       |
| MAX OCCUPANCY                      | 36 INTERIOR + 14 EXTERIOR = 50 OCCUPANTS |
| REQUIRED BICYCLE PARKING SPACES    | 0.02 PARKING SPACE = 1 SPACE             |
| PROVIDED BICYCLE PARKING SPACES    | 4 SPACES                                 |
| BUILDING SETBACKS                  |  |
| NORTH                              | 0'                                       |
| SOUTH                              | 35'                                      |
| EAST                               | 0'                                       |
| WEST                               | 0'                                       |
| LANDSCAPE BUFFERS                  |  |
| NORTH                              | 0' TYPE 'X'                              |
| SOUTH                              | 12' TYPE 'C'                             |
| EAST                               | 0' TYPE 'X'                              |
| WEST                               | 0' TYPE 'X'                              |

| LEGEND                     |     |
|----------------------------|-----|
| EX. PROPERTY LINE          | --- |
| EX. ADJACENT PROPERTY LINE | --- |
| EX. ROADWAY C/L            | --- |
| PROP. PROPERTY LINE        | --- |
| PROP. BUFFER               | --- |
| PROP. SETBACK              | --- |
| PROP. PARKING COUNT        | ○   |
| PROP. SIGN                 | ▲   |
| PROP. CONCRETE ENTRANCES   | ▲   |
| PROP. CONCRETE SIDEWALK    | ▨   |
| PROP. BLACK CONCRETE       | ▨   |
| PROP. HEAVY DUTY CONCRETE  | ▨   |



**SITE NOTES:**

- THE PROPOSED ACTIVITIES SHALL COMPLY WITH CITRUS COUNTY DEVELOPMENT REGULATIONS (LATEST EDITION), INCLUDING THE TREE AND LANDSCAPE CODE, STORM WATER MANAGEMENT REGULATIONS, AND FIRE CODES AT THE TIME OF PERMITTING.
- SIDEWALKS TO BE PROVIDED AND BUILT IN ACCORDANCE WITH F.D.O.T. AND CITRUS COUNTY LAND DEVELOPMENT REGULATIONS (LATEST EDITION). ALL PROPOSED SIDEWALKS SHALL MEET ADA REQUIREMENTS.
- ALL DIMENSIONS ARE SHOWN AT FACE OF CURB, UNLESS OTHERWISE NOTED. B.C INDICATES DIMENSION IS TO BACK OF CURB.
- ALL RADI DIMENSIONS ARE 3' AT THE FACE OF CURB UNLESS OTHERWISE NOTED.
- FREE STANDING SIGNAGE SHOWN ONLY FOR REPRESENTATIONAL PURPOSES, AND SHALL BE PERMITTED SEPARATELY.
- A RIGHT-OF-WAY PERMIT WILL BE REQUIRED FOR ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY. SPECIFIC STIPULATIONS OR CONDITIONS WILL BE IMPOSED AT THE TIME OF PERMIT APPLICATION.
- CONSTRUCTION PLAN APPROVAL DOES NOT EXEMPT THE CONTRACTOR FROM OBTAINING THE REQUIRED BUILDING, ELECTRICAL, PLUMBING, AND MECHANICAL PERMITS. THESE INCLUDE BUT ARE NOT LIMITED TO ANY STRUCTURE, SIGN, WALL, ENCLOSURE, OR SCREENING, ETC.
- IN THE EVENT THE PROJECT IS TERMINATED PRIOR TO CONSTRUCTION COMPLETION, THE PROJECT SHALL BE BROUGHT TO GRADE, SEED, AND ALL DEBRIS AND MATERIALS SHALL BE HAULED OFF-SITE AND DUMPED AT A STATE OF FLORIDA APPROVED FACILITY.
- ANY DAMAGED SIDEWALK OR CURB WITHIN THE F.D.O.T. RIGHT-OF-WAY SHALL BE REMOVED AND REPLACED.
- ALL DISTURBED AREAS WITHIN THE F.D.O.T. RIGHT-OF-WAY WILL BE SOODED.
- STANDARD INDICES REFER TO THE LATEST VERSION OF F.D.O.T. "ROADWAY AND TRAFFIC DESIGN STANDARDS."
- NO LANE CLOSURES ARE ALLOWED BETWEEN 5:00 A.M. AND 7:30 P.M. THE F.D.O.T. RESERVES THE RIGHT TO REQUIRE DIFFERENT HOURS OF LANE CLOSURE. ALL LANE CLOSURES MUST BE APPROVED BY THE DEPARTMENT AT LEAST TWO WEEKS PRIOR TO THE LANE CLOSURE IN ACCORDANCE WITH THE DISTRICT LANE CLOSURE POLICY.
- ALL POTABLE WATER, RECLAIMED WATER, AND SANITARY SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE APPROVED CONSTRUCTION PLAN.
- FDEP WATER AND WASTEWATER PERMITS MUST BE OBTAINED PRIOR TO BEGINNING CONSTRUCTION.
- PROPER DOCUMENTATION FOR ALL PUBLIC UTILITY EASEMENTS SHALL BE PROVIDED TO THE PROPERTY MANAGEMENT DEPARTMENT PRIOR TO CERTIFICATE OF COMPLETION.
- UTILITY RECORD DRAWINGS ARE REQUIRED PRIOR TO PLACING THIS WATER AND WASTEWATER FACILITIES INTO SERVICE. PLEASE SEE THE ADDITIONAL INFORMATION SECTION FOR INSTRUCTIONS.

**RIGHT-OF-WAY NOTES:**

- A RIGHT-OF-WAY USE PERMIT WILL BE REQUIRED FOR ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY. SPECIFIC STIPULATIONS OR CONDITIONS WILL BE IMPOSED AT THE TIME OF PERMIT APPLICATION.
- ALL AREAS WITHIN THE COUNTY OR F.D.O.T. RIGHT-OF-WAY DISTURBED THROUGH THE COURSE OF CONSTRUCTION WILL BE RE-GRADED AND SOODED.
- IT SHALL BE THE DEVELOPER'S RESPONSIBILITY TO PROTECT ALL COUNTY OR F.D.O.T. OWNED AND/OR MAINTAINED INFRASTRUCTURE. ANNUAL COSTS ASSOCIATED WITH ALTERATIONS, RELOCATIONS, OR REPAIRS MADE NECESSARY BY THIS DEVELOPMENT SHALL BE BORNE BY EITHER THE OWNER, DEVELOPER, AND/OR CONTRACTOR. SPLICES IN THE FIBER OPTIC CABLE, SIGNALIZATION OR ROADWAY LIGHTING CONDUCTORS, OR THE ADDITION OF ADDITIONAL PULL/JUNCTION BOXES WILL NOT BE PERMITTED. IN THE EVENT A CABLE IS CUT, DAMAGED, OR REQUIRES RELOCATION, THE CABLE(S) SHALL BE RESTORED BACK TO THE ORIGINAL CONFIGURATION. ORIGINAL CONFIGURATION IS DEFINED AS SYSTEM STATUS, LAYOUT, AND DESIGN PRIOR TO ANY WORK COMMENCING.
- FOR UTILITIES TO BE RELOCATED BY THE UTILITY PROVIDER, CONTRACTOR SHALL COORDINATE DEMOLITION SCHEDULE WITH UTILITY PROVIDERS. DEMOLITION OF SIDEWALKS AND DRIVEWAYS SHALL OCCUR PRIOR TO UTILITY RELOCATIONS.

**ADA ACCESSIBILITY NOTES:**

- ALL HANDICAPPED PARKING SPACES AND ACCESSIBLE ADJACENT TO THE HANDICAP PARKING SPACES SHALL HAVE A MAXIMUM OF 2% SLOPE IN ALL DIRECTIONS (THIS INCLUDES RUNNING SLOPE AND CROSS SLOPE).
- AN ACCESSIBLE ROUTE FROM THE PUBLIC STREET OR SIDEWALK TO ALL BUILDING ENTRANCES MUST BE PROVIDED. THIS ACCESSIBLE ROUTE SHALL BE A MINIMUM OF 60" WIDE. THE RUNNING SLOPE OF AN ACCESSIBLE ROUTE SHALL NOT EXCEED 5% AND THE CROSS SLOPE SHALL NOT EXCEED 2%.
- SLOPES EXCEEDING 5% BUT LESS THAN 8% WILL REQUIRE A RAMP AND MUST CONFORM TO THE REQUIREMENTS FOR RAMP DESIGN (HANDRAILS, CURBS, LANDINGS). NO RAMP SHALL EXCEED AN 8% RUNNING SLOPE OR 2% CROSS SLOPE.
- IN THE CASE THAT A NEW SIDEWALK WILL BE CONSTRUCTED IN THE ROW OF A SITE, THE RUNNING SLOPE OF THE SIDEWALK SHALL NOT EXCEED 5% AND THE CROSS SLOPE SHALL NOT EXCEED 2%. THIS STANDARD APPLIES TO CROSS WALKS IN THE DRIVEWAY AS WELL AND WILL REQUIRE SPECIAL ATTENTION DURING STAKING TO MAKE SURE THE 2% CROSS SLOPE IS MET IN THE CROSS WALK.
- IT WILL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO ENSURE THAT THE HANDICAP PARKING SPACES, ACCESSIBLE ROUTES, AND SIDEWALKS/CROSSWALKS ARE CONSTRUCTED TO MEET ADA REQUIREMENTS.
- ANY REQUIREMENTS LISTED ABOVE THAT CAN NOT BE MET SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION IMMEDIATELY. ANYTHING NOT BUILT TO THE ABOVE STANDARDS WILL REQUIRE REMOVAL AND REPLACEMENT OF THE NON COMPLIANT AREAS AT THE GENERAL CONTRACTORS COST.

SITE CIVIL AND CONSULTING ENGINEERING  
LAND SURVEYING  
PROJECT MANAGEMENT  
LANDSCAPE ARCHITECTURE  
SUSTAINABLE DESIGN  
TRANSPORTATION SERVICES

---

**REVISIONS**

| REV | DATE | COMMENT | DRAWN BY |
|-----|------|---------|----------|
|     |      |         |          |

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**811**  
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PROJECT NO.: FLA20020230  
DRAWN BY: JLS  
CHECKED BY: JLS  
DATE: 11/18/2022  
CAD ID: 11180202 SITE - 0

---

PROJECT: **SITE CONSTRUCTION PLANS** FOR STARBUCKS  
N LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461  
S21 - T18S - R18E

---

**BOHLER**  
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TAMPA, FLORIDA 33609  
Phone: (813) 812-4100  
Fax: (813) 812-4100  
FLORIDA BUSINESS CERT. OF AUTH. NO. 3076

---

SHEET TITLE: **SITE PLAN**

---

SHEET NUMBER: **C-301**

---

ORG. DATE: 11/18/2022

**1 LANDLORD SITE PLAN**

**FOR CONSTRUCTION**



**STARBUCKS**  
2401 UTAH AVENUE SOUTH  
SEATTLE, WASHINGTON 98134  
(206) 318-1575

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Professional Engineer  
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PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |

SHEET TITLE:  
**LL SITE PLAN**

SCALE: 1/4" = 1'-0"

SHEET NUMBER:  
**SP-001**



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**LECANTO HWY & NORVELL BRYANT**

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LECANTO, FL 34461**

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|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**FF & E PLAN**

SCALE: 1/4" = 1'-0"

SHEET NUMBER:  
**I-101**

**KEYED NOTES**

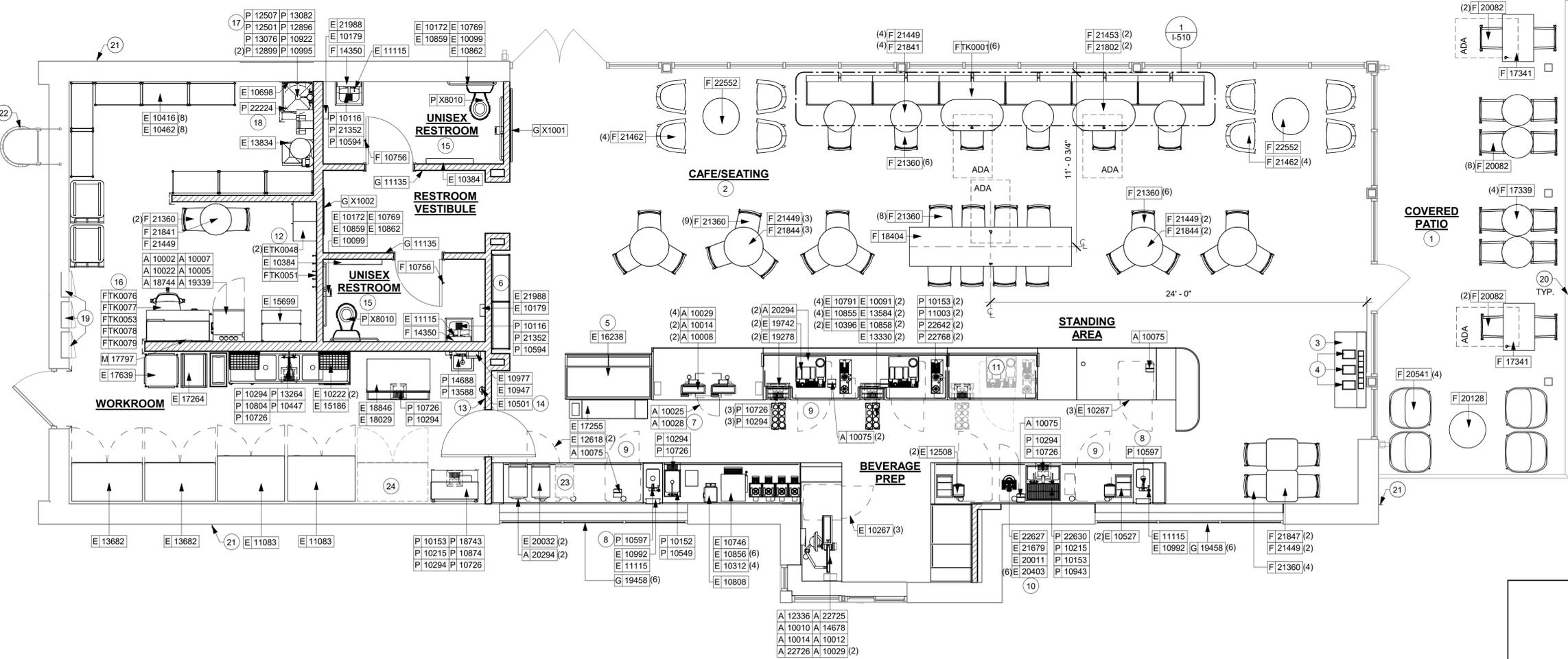
- INSTALL EXTERIOR FURNITURE AS SHOWN.
- INSTALL CAFE FURNITURE THROUGHOUT AS SHOWN.
- LOCATION OF CONDIMENT CART. SEE INTERIOR FINISH ELEVATIONS.
- DO NOT CAULK TRASH RINGS TO COUNTERTOP.
- DO NOT BLOCK FOOD CASE INTAKE/ EXHAUST.
- INSTALL MERCH BAY AS INDICATED. SECURE TO WALL.
- SAFE LOCATED AT POS CABINET.
- HAND SINK W/ INTEGRAL SPLASH GUARD.
- G.C. TO REVERSE HINGE ON U.C. REFRIGERATOR TO LEFT HAND SWING AS SHOWN.
- INSTALL NITRO EQUIPMENT AS INDICATED.
- LOCATION OF FUTURE 3RD BAR.
- SECURE LOCKERS TO WALL PER MFGS. RECOMMENDATIONS.
- LOCATION OF ALL SWITCHING.
- PLACE FIRE EXTINGUISHER IN WORKROOM PER FIRE INSPECTOR.
- REFER TO ENLARGED RESTROOM PLANS AND ELEVATIONS (SHEET I-401) FOR FIXTURE LOCATIONS AND MOUNTING HEIGHTS.
- MANAGERS DESK. SEE MANAGER'S DESK / EQUIPMENT RACK ELECTRICAL DETAIL FOR ADDITIONAL INFORMATION.
- VENDOR TO INSTALL WATER FILTRATION SYSTEM PER MANUFACTURER'S REQUIREMENTS. G.C. TO PROVIDE PLUMBING AND ELECTRICAL REQUIREMENTS.
- WATER HEATER LOCATED ABOVE. SEE PLUMBING DRAWINGS.
- RECESSED ELECTRICAL PANELS. SEE BUILDING FLOOR PENETRATION PLAN ON SHEET A-102 AND ELECTRICAL FOR ADDITIONAL INFORMATION.
- EXISTING PATIO RAILING.

- EXISTING HOSE BIB.
- EXISTING ROOF ACCESS LADDER.
- LOCATION OF FUTURE WARMING OVEN.
- LOCATION OF FUTURE FREEZER.

**NOTE:**  
REFER SHEET I-101.1 FOR DATA DEVICE, FURNITURE, GRAPHICS, PLUMBING FIXTURE, SPECIALTY EQUIPMENT, MECHANICAL EQUIPMENT AND SITE SCHEDULE.

**GENERAL NOTES**

- GENERAL CONTRACTOR TO SCHEDULE WITH LOCAL REFRIGERATION CONTRACTOR TO CONDUCT INITIAL FOOD CASE START-UP AND TESTING. FOR LIST OF APPROVED START UP CONTRACTORS, CONTACT PROJECT CONSTRUCTION REPRESENTATIVE.
- THE SITE IS SERVED BY THE MUNICIPAL WATER AND SEWER SYSTEM UNLESS OTHERWISE NOTED.
- ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND PREP. AREAS SHALL HAVE A 6" COVED BASE.
- ALL FOOD STORAGE SHALL BE 6" (150mm) A.F.F.
- ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETS) SHALL BE SEALED.
- FLOORS, WALLS AND CEILING FINISHES IN FOOD PREP. AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE AND SEMI-GLOSS OR HIGH-GLOSS FINISH.
- ALL EQUIPMENT AND INSTALLATION WILL MEET NATIONAL SANITATION FOUNDATION STANDARDS OR EQUIVALENT.
- ALL EQUIPMENT AND CABINERY WILL BE FLUSH MOUNTED TO COUNTERS, WALLS OR FLOORS, OR BE RAISED TO ALLOW FOR CLEANING.
- CONFIRM ALL NECESSARY CLEARANCES PER PRODUCT CUT SHEET REQUIREMENTS FOR ALL EQUIPMENT (E.G. ICE MACHINE).
- EQUIPMENT UNITS SHALL CONTAIN NO EXPOSED THREADS, EMBELLISHMENTS OR OVERHANGING EDGES THAT SERVE AS PLACES FOR ACCUMULATION OF DUST, DIRT AND DEBRIS.
- WARMING OVEN(S) SHOWN FOR PERMITTING PURPOSES. INSTALLATION AT STORE OPENING TO BE VERIFIED BY STARBUCKS CONSTRUCTION REPRESENTATIVE.
- EACH HAND WASHING SINK WILL HAVE A SINGLE SERVICE TOWEL AND SOAP DISPENSER, AND ALL HAND SINKS TO HAVE A COMBINATION FAUCET OR PREMIXING FAUCET.
- FOR PLUMBING FIXTURES, REFER TO THE PLUMBING DESIGN PLAN. FOR DATA DEVICE SCHEDULE, REFER TO THE ELECTRICAL DESIGN PLAN.
- SEE ELEVATIONS FOR DISTRIBUTION OF CUP DISPENSERS.



**1 FURNITURE, FIXTURES AND EQUIPMENT PLAN**  
Scale: 1/4" = 1'-0"

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| DATA DEVICE SCHEDULE - "A" |       |  |          |          |                                     |
|----------------------------|-------|--|----------|----------|-------------------------------------|
| DESIGN ID                  | COUNT | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS                            |
| AUDIO VISUAL               |       |  |          |          |                                     |
| 10005                      | 1     | MUSIC SYSTEM   | SB       | GC       |                                     |
| 10010                      | 1     | DT ORDER MONITOR   | SB       | VD       |                                     |
| 10012                      | 1     | DT COMMUNICATION SYSTEM  | SB       | VD       |                                     |
| 10013                      | 4     | DT QUEUE CAMERA  | SB       | VD       |                                     |
| 10015                      | 4     | SPEAKER RECESSED - WHITE                                       | SB       | GC       |                                     |
| 10017                      | 2     | SPEAKER SURFACE MOUNTED  | SB       | GC       | BLACK EXTERIOR                      |
| 12336                      | 1     | DT TIMER SYSTEM  | SB       | VD       |                                     |
| 19339                      | 1     | AMPLIFIER - 40W  | SB       | GC       |                                     |
| 22549                      | 4     | SPEAKER GRILLE RECESSED - BLACK                                | SB       | GC       |                                     |
| 22725                      | 1     | DT DIGITAL PRODUCTION MONITOR                                  | SB       | VD       | PART OF RETAIL IT EQUIPMENT PACKAGE |
| 22726                      | 1     | DT POS MONITOR ARM TRIPLE SURFACE MOUNTED                      | SB       | VD       | PART OF RETAIL IT EQUIPMENT PACKAGE |
| DATA                       |       |  |          |          |                                     |
| 10002                      | 1     | COMPUTER MANAGER WORKSTATION                                   | SB       | GC       |                                     |
| 10007                      | 1     | PRINTER MANAGER WORKSTATION                                    | SB       | GC       |                                     |
| 18744                      | 1     | EQUIPMENT RACK WITH LOCK - 24IN 610MM                          | SB       | VD       |                                     |
| 20294                      | 4     | IOT MODULE   | SB       | GC       |                                     |
| GRAPHICS - INTERIOR MENU   |       |  |          |          |                                     |
| 22970                      | 3     | MENU BOARD - DIGITAL MENU BOARD - 44X25.25IN 121X644MM - BLACK | SB       | GC       |                                     |
| MENU BOARD                 |       |  |          |          |                                     |
| 22971                      | 3     | MENU - DMB SCREEN MOUNTING BRACKET                             | SB       | GC       |                                     |
| POINT OF SALE              |       |  |          |          |                                     |
| 10008                      | 2     | POS - REGISTER WITH COMPACT CASH DRAWER                        | SB       | VD       |                                     |
| 10014                      | 3     | POS PRINTER  | SB       | VD       |                                     |
| 10022                      | 1     | MONEY COUNTER  | SB       | GC       |                                     |
| 10029                      | 6     | POS BANK   | SB       | GC       |                                     |
| 10075                      | 5     | CUP LABELER  | SB       | VD       |                                     |
| 14678                      | 1     | POS - DT EXPEDITOR   | SB       | GC       | PART OF RETAIL IT EQUIPMENT PACKAGE |
| SECURITY                   |       |  |          |          |                                     |
| 10025                      | 1     | SAFE RH - 20X18X26IN 510X455X660MM                             | SB       | GC       |                                     |
| 10028                      | 1     | SAFE BASE  | SB       | GC       |                                     |

| FURNITURE SCHEDULE - "F" |       |  |          |          |  |
|--------------------------|-------|--|----------|----------|--|
| DESIGN ID                | COUNT | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS   |
| BANQUETTE                |       |  |          |          |  |
| TK0001                   | 6     | BANQUETTE - ORION - - WALNUT AND CARAMEL BROWN NATURAL WD0077 F0008                  | SB       | GC       | SEE DETAIL: 1/1-510  |
| CHAIR                    |       |  |          |          |  |
| 20082                    | 12    | CHAIR - CAFE PYRAMID - BLACK AND NATURAL ROPE MT0028 F0227                           | SB       | GC       |  |
| 20541                    | 4     | CHAIR - LOUNGE NEST - BLACK AND NATURAL ROPE MT0028 F0227                            | SB       | GC       |  |
| 21360                    | 35    | CHAIR - CAFE PEGGY - WALNUT WD0077   | SB       | GC       |  |
| 21462                    | 8     | CHAIR - LOUNGE ASHER WOOD SEAT - WALNUT AND CARAMEL BROWN NATURAL WD0077 F0008       | SB       | GC       |  |
| TK0077                   | 1     | CHAIR - MANAGERS WORKSTATION   | SB       | GC       | STEELCASE SERIES ONE ARMLESS   |
| DESK                     |       |  |          |          |  |
| TK0053                   | 1     | DESK - MANAGERS WORKSTATION SHELVES - 49IN 1220MM                                    | SB       | GC       |  |
| TK0076                   | 1     | DESK - MANAGERS WORKSTATION - 48X24X27IN 1220X610X685MM                              | SB       | GC       |  |
| MIRROR                   |       |  |          |          |  |
| 14350                    | 2     | MIRROR - RESTROOM ANGLED- 18X36IN 455X915MM  | SB       | GC       | INSTALLED AT CENTER OF (E) SINK, MIN. 40" A.F.F. TO B.O. MIRROR.   |
| OTHER                    |       |  |          |          |  |
| 10756                    | 2     | COAT HOOK 1 PRONG SQUARE - 2IN 50MM - SST  | SB       | GC       |  |
| TK0051                   | 1     | COAT HOOK STRIP - 30IN 760MM   | SB       | GC       | BLACK FINISH   |
| STORAGE                  |       |  |          |          |  |
| TK0078                   | 1     | FILE MOBILE PEDESTAL WITH CUSHION AND LOCK   | SB       | GC       |  |
| TK0079                   | 1     | MANAGERS DESK CART - 24X20IN 610X510MM   | SB       | GC       |  |
| TABLE                    |       |  |          |          |  |
| 17339                    | 4     | TABLE - CAFE METAL PEDESTAL BASE ROUND - 24IN 610MM - BLACK MT0028                   | SB       | GC       |  |
| 17341                    | 2     | TABLE - ACCESSIBLE METAL WITH TAPERED LEGS - 36X24IN 915X610MM - BLACK MT0028        | SB       | GC       |  |
| 18404                    | 1     | TABLE - COMMUNITY CAFE HEIGHT ANGLE BASE - 10 SEAT NARROW - WITH POWER WALNUT WD0077 | SB       | GC       |  |
| 20128                    | 1     | TABLE - OCCASIONAL COFFEE CAMERON - FLAT BLACK MT0028                                | SB       | GC       |  |
| 21449                    | 12    | TABLE - BASE CAFE HEIGHT BOTTLE - FLAT BLACK MT0028                                  | SB       | GC       |  |
| 21453                    | 2     | TABLE - BASE ACCESSIBLE BOTTLE - FLAT BLACK MT0028                                   | SB       | GC       |  |
| 21802                    | 2     | TABLE - TOP ACCESSIBLE ROUND EDGE OBLONG - 48X24IN 1220X610MM - WALNUT WD0077        | SB       | GC       |  |
| 21841                    | 5     | TABLE - TOP ROUND EDGE ROUND - 24IN 610MM - WALNUT WD0077                            | SB       | GC       |  |
| 21844                    | 5     | TABLE - TOP ROUND EDGE ROUND - 30IN 760MM - WALNUT WD0077                            | SB       | GC       |  |
| 21847                    | 2     | TABLE - TOP ROUND EDGE SQUARE - 24IN 610MM - WALNUT WD0077                           | SB       | GC       |  |
| 22552                    | 2     | TABLE - OCCASIONAL COFFEE WING - WALNUT WD0077                                       | SB       | GC       |  |
| WINDOW TREATMENT         |       |  |          |          |  |
| 22486                    | 20    | ROLLER SHADE - DARK BROWN - 5PC OPEN   | SB       | VD       | OVERALL LENGTH REQUIRED:(VIF)<br>(1) 8' - 0" LENGTH<br>(9) 4' - 6 3/4" LENGTH<br>(2) 3' - 10" LENGTH<br>(2) 3' - 5" LENGTH<br>(1) 3' - 2" LENGTH<br>(2) 3' - 0" LENGTH |

| MECHANICAL EQUIPMENT SCHEDULE - "M" |       |                                      |          |          |                    |
|-------------------------------------|-------|--------------------------------------|----------|----------|--------------------|
| DESIGN ID                           | COUNT | DESCRIPTION                          | FURN. BY | INST. BY | COMMENTS           |
| FAN                                 |       |                                      |          |          |                    |
| X8001                               | 2     | CEILING FAN ALTUS - BRUSHED ALUMINUM | SB       | GC       | COORDINATE WITH DM |
| OTHER                               |       |                                      |          |          |                    |
| 17797                               | 1     | ENERGY MANAGEMENT SYSTEM - HVAC ONLY | SB       | GC       |                    |

| SPECIALTY EQUIPMENT SCHEDULE - "E" |       |  |          |          |   |
|------------------------------------|-------|--|----------|----------|---|
| DESIGN ID                          | COUNT | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS  |
| COOLING                            |       |  |          |          |   |
| 10267                              | 6     | FRIDGE UNDERCOUNTER 1 DOOR - 27IN 685MM            | SB       | GC       |   |
| 11083                              | 2     | FRIDGE REACH IN 2 DOOR - 51X35IN 1295X890MM        | SB       | GC       |   |
| 12618                              | 2     | FRIDGE UNDERCOUNTER 1 DOOR WITH SHELF - 27IN 685MM | SB       | GC       |   |
| 13682                              | 2     | FREEZER REACH IN 2 DOOR - 54IN 1370MM              | SB       | GC       |   |
| 20011                              | 1     | FRIDGE NITRO 2 TAP JT NITCOM RH                    | SB       | GC       | KIT INCLUDES UNDERCOUNTER FRIDGE, FONT, TRAY, AND TUBING  |
| EQUIPMENT                          |       |  |          |          |   |
| 10312                              | 4     | BREWER SOFT HEAT WARMING STAND SINGLE              | SB       | GC       |   |
| 10746                              | 1     | BREWER DUAL SOFT HEAT                              | SB       | GC       |   |
| 10808                              | 1     | GRINDER DITTING KR1203                             | SB       | GC       |   |
| 10856                              | 6     | BREWER SERVER SOFT HEAT                            | SB       | GC       |   |
| 12508                              | 2     | BLENDER QUIET MODEL ON COUNTER                     | SB       | GC       |   |
| 15186                              | 1     | DISHWASHER HOT LOW STEAM                           | SB       | GC       |   |
| 19742                              | 2     | ESPRESSO MACHINE MASTRENA II                       | SB       | GC       |   |
| 20032                              | 2     | OVEN EIKON E2S - BLACK                             | SB       | GC       |   |
| 21679                              | 1     | NITROGEN GENERATOR ELEMENT COMPACT                 | SB       | GC       |   |
| FOOD CASE                          |       |  |          |          |   |
| 16238                              | 1     | FOOD CASE - ZEPHYR - 66IN 1675MM                   | SB       | GC       |   |
| ICE                                |       |  |          |          |   |
| 10527                              | 2     | ICE - BIN DROP IN 45LB 20KG                        | SB       | GC       |   |
| 18029                              | 1     | ICE - BIN B110                                     | SB       | GC       |   |
| 18846                              | 1     | ICE - MACHINE CIM1446HR SERIES REMOTE COOLED       | SB       | GC       |   |
| 19278                              | 2     | ICE - BIN DROP IN 45LB 20KG HORIZONTAL             | SB       | GC       |   |
| OTHER                              |       |  |          |          |   |
| 10091                              | 2     | CUP DISPENSER TALL HOT VERTICAL                    | SB       | GC       |   |
| 10099                              | 2     | RESTROOM TOILET PAPER HOLDER                       | SB       | GC       |   |
| 10172                              | 2     | RESTROOM SEAT COVER DISPENSER                      | SB       | GC       |   |
| 10179                              | 2     | HAND DRYER SURFACE MOUNTED                         | SB       | GC       |   |
| 10384                              | 2     | DIAPER CHANGING STATION HORIZONTAL                 | SB       | GC       |   |
| 10396                              | 2     | CUP DISPENSER SHORT HOT VERTICAL                   | SB       | GC       |   |
| 10501                              | 1     | FIRE EXTINGUISHER                                  | GC       | GC       | SPEC: MANUFACTURER: PRODUCT PRO 460, PART #21005785; MULTIPURPOSE DRY-CHEMICAL TYPE UL RATED 4-A, 60-B,C, 10LB, METAL STRAP BRACKET PART # 366242 |
| 10769                              | 2     | RESTROOM GRAB BAR VERTICAL - 18IN 455MM            | SB       | GC       |   |
| 10791                              | 4     | CUP DISPENSER GRANDE VENTI COLD VERTICAL           | SB       | GC       |   |
| 10855                              | 4     | CUP DISPENSER GRANDE VENTI HOT VERTICAL            | SB       | GC       |   |
| 10858                              | 2     | CUP DISPENSER TALL COLD VERTICAL                   | SB       | GC       |   |
| 10859                              | 2     | RESTROOM GRAB BAR - 48IN 1220MM                    | SB       | GC       |   |
| 10862                              | 2     | RESTROOM GRAB BAR - 36IN 915MM                     | SB       | GC       |   |
| 10947                              | 1     | SOAP DISPENSER WALL MOUNTED                        | SB       | GC       |   |
| 10977                              | 1     | PAPER TOWEL DISPENSER FULL SIZE - TRANSLUCENT GRAY | SB       | GC       |   |
| 10992                              | 2     | PAPER TOWEL DISPENSER HALF SIZE - TRANSLUCENT GRAY | SB       | GC       |   |
| 11115                              | 4     | SOAP DISPENSER SINK MOUNTED                        | SB       | GC       |   |
| 13330                              | 2     | MOBILE CUP DISPENSER CADDY                         | SB       | GC       |   |
| 13584                              | 2     | CUP DISPENSER TRENTA COLD VERTICAL                 | SB       | GC       |   |
| 20403                              | 6     | KEG - 3GAL   | SB       | GC       |   |
| 21988                              | 2     | HAND DRYER BACK PANEL                              | SB       | GC       |   |
| 22627                              | 1     | NITRO 2 TAP HANDLE WITH BADGE AND MOUNT KIT        | SB       | GC       | JOE TAP, FOR USE AT BACKBAR NITRO FONT  |
| STORAGE                            |       |  |          |          |   |
| 10222                              | 2     | WIRE SHELF GRID AT SINK                            | SB       | GC       |   |
| 10416                              | 8     | WORKROOM SHELVING - 36IN 915MM                     | SB       | GC       |   |
| 10462                              | 8     | WORKROOM SHELVING POSTS                            | SB       | GC       |   |
| 10698                              | 1     | MOP RACK WITH 3 HOLDERS                            | SB       | GC       |   |
| 13834                              | 1     | BASE - 24X18IN 610X455MM                           | SB       | GC       |   |
| 15699                              | 1     | PARTNER WORK CENTER                                | SB       | GC       |   |
| 17255                              | 1     | PASTRY TRAY CART - 60IN 1525MM                     | SB       | GC       |   |
| 17264                              | 1     | ROLLING PASTRY TRAY THAW RACK - 20X26IN 510X660MM  | SB       | GC       |   |
| 17639                              | 1     | WORKROOM CART - 24IN 610MM                         | SB       | GC       |   |
| TK0048                             | 2     | 5 COMP LOCKER - 15IN 380MM                         | SB       | GC       |   |

| GRAPHICS AND ARTWORK SCHEDULE - "G" |       |  |          |          |   |
|-------------------------------------|-------|--|----------|----------|---|
| DESIGN ID                           | COUNT | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS  |
| GRAPHIC - FILM                      |       |  |          |          |   |
| 19458                               | 12    | INTERIOR WINDOW FILM FASARA - DUSTED CRYSTAL   | GC       | GC       | SIZE REQUIRED: (V.I.F.);<br>(6) 3' - 9 1/4" W X 2' - 10" H<br>(6) 3' - 9 1/4" W X 6' - 8" H |
| GRAPHICS - ARTWORK                  |       |  |          |          |   |
| X1001                               | 1     | SBXART 17141 - SEONNA HONG - RWANDA; WRAPPED CANVAS IN FLOAT FRAME; ART SIZE: 54 1/4" W X 54 1/4" H - REVEAL: 1/8" - PRINT TO EDGES - PRINT EDGES BLACK - OVERALL SIZE: 55 1/4" W X 55 1/4" H - CANVAS - 1; FRAME: 3A - FRAME 623674 EBONIZED WALNUT | SB       | GC       | SEE ELEVATION: 1/1-201  |
| X1002                               | 1     | COMMUNITY BOARD MAGNETIC WITH 3/4" FRAME; 2A - EBONIZED WALNUT; OVERALL SIZE: 36" W X 46" H  | SB       | GC       | SEE ELEVATION: 5/1-203  |
| GRAPHICS - RESTROOM                 |       |  |          |          |   |
| 11135                               | 2     | RESTROOM SIGN UNISEX ACCESSIBLE  | SB       | GC       | LOCALLY SOURCED(BLACK)  |

| PLUMBING FIXTURE SCHEDULE - "P" |       |  |          |          |   |
|---------------------------------|-------|--|----------|----------|---|
| DESIGN ID                       | COUNT | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS  |
| DRAIN                           |       |  |          |          |   |
| 10294                           | 8     | DRAIN - FLOOR SINK SQUARE - 12IN 305MM                       | SB       | GC       |   |
| 10594                           | 2     | DRAIN - FLOOR SINK SQUARE - 5IN 125MM                        | GC       | GC       | ZURN ZN415B   |
| 10726                           | 8     | DRAIN - GRATE HALF SQUARE - 12IN 305MM                       | SB       | GC       |   |
| FAUCET                          |       |  |          |          |   |
| 10152                           | 1     | FAUCET - DOUBLE LABORATORY WITH BENT RISER SPOUT             | SB       | GC       |   |
| 10153                           | 4     | FAUCET - WATER TOWER - 12IN 305MM                            | SB       | GC       |   |
| 10215                           | 2     | FAUCET - DOUBLE LABORATORY WITH SWING SPOUT                  | SB       | GC       |   |
| 10447                           | 1     | FAUCET - PRE RINSE SPRAYER WALL MOUNTED                      | SB       | GC       |   |
| 10597                           | 2     | FAUCET - SINGLE HANDLE                                       | SB       | GC       | 0.5 GPM FLOW RATE   |
| 10804                           | 1     | FAUCET - PRE RINSE SWING SPOUT                               | SB       | GC       |   |
| 10874                           | 1     | FAUCET - HOT WATER DISPENSER GOOSENECK                       | SB       | GC       |   |
| 10922                           | 1     | FAUCET - MOP SINK WALL MOUNTED                               | SB       | GC       |   |
| 10943                           | 1     | FAUCET - SINGLE LABORATORY WITH SWING SPOUT                  | SB       | GC       |   |
| 11003                           | 2     | FAUCET - METERED   | SB       | GC       |   |
| 13588                           | 1     | FAUCET - HAND SINK WALL MOUNTED                              | SB       | GC       |   |
| 21352                           | 2     | FAUCET - RESTROOM WITH MOTION SENSOR                         | SB       | GC       |   |
| 22642                           | 2     | FAUCET - INSTANTHOT SYSTEM 2 BUTTON WITH BOILER AND BRACKET  | SB       | GC       | KIT INCLUDES FONT, UNDERCOUNTER BOILER AND BOILER BRACKET FOR SIDE PANEL MOUNTING. BRACKET CAN BE FLOOR MOUNTED USING SET OF (4) STAINLESS STEEL LEGS, ORDERED SEPARATELY THROUGH VENDOR. |
| FILTER                          |       |  |          |          |   |
| 12501                           | 1     | FILTER - RO SYSTEM 600GPD                                    | SB       | VD       |   |
| 12507                           | 1     | FILTER - RO SYSTEM STORAGE TANK R040                         | SB       | VD       |   |
| 12896                           | 1     | FILTER - BRINE TANK  | SB       | VD       |   |
| 12899                           | 2     | FILTER - POLY GLASS VESSEL                                   | SB       | VD       |   |
| 13076                           | 1     | FILTER - PREFILTRATION SYSTEM                                | SB       | VD       |   |
| 13082                           | 1     | FILTER - WATER SOFTENER TWIN                                 | SB       | VD       |   |
| OTHER                           |       |  |          |          |   |
| 22224                           | 1     | WATER HEATER TANK ELECTRIC - 13.5KW                          | GC       | GC       | 13.5KW BRADFORD WHITE E32-50S-3 30GAL ELECTRIC  |
| SINK                            |       |  |          |          |   |
| 10116                           | 2     | SINK - RESTROOM WALL MOUNTED                                 | SB       | GC       |   |
| 10549                           | 1     | SINK - RINSE DROP IN SST - 12X20IN 305X510MM                 | SB       | GC       |   |
| 10995                           | 1     | SINK - MOP - 24X24IN 610X610MM                               | SB       | GC       |   |
| 13264                           | 1     | SINK - 3 COMP WORK SST - 93IN 2350MM                         | SB       | GC       |   |
| 14688                           | 1     | SINK - HAND WITH SIDE SPLASH WALL MOUNTED SST                | SB       | GC       |   |
| 18743                           | 1     | SINK - WATER FILLING STATION - 36X24IN 915X610MM             | SB       | GC       |   |
| 22630                           | 1     | SINK - RINSE DROP IN - 27X26IN 685X670MM                     | SB       | GC       |   |
| 22768                           | 2     | SINK - COUNTERTOP RINSER WITH WATER TOWER - 26X9IN 660X235MM | SB       | GC       |   |
| TOILET                          |       |  |          |          |   |
| X8010                           | 2     | TOILET - TANK EFFICIENT SINGLE FLUSH; 1.0GPF                 | GC       | GC       | KOHLER MODEL K-3519 FINISH: WHITE #0. REQUIRES SEPARATE SEAT MODEL K-4650; 1.0 GPF  |

### RESPONSIBILITY LEGEND

| FURN. BY                             | INST. BY                             |
|--------------------------------------|--------------------------------------|
| SB - FURNISHED BY STARBUCKS          | GC - INSTALLED BY GENERAL CONTRACTOR |
| GC - FURNISHED BY GENERAL CONTRACTOR | SB - INSTALLED BY STARBUCKS          |
| VD - FURNISHED BY VENDOR             | VD - INSTALLED BY VENDOR             |

**NOTE:**  
ALL RESPONSIBILITIES TO BE CONFIRMED WITH STARBUCKS CONSTRUCTION MANAGER PRIOR TO ORDERING / CONSTRUCTION.



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FOR CONSTRUCTION

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**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLEOD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
| </                |      |    |             |



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STORE #: 78366  
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Revision Schedule

| Rev | Date | By | Description |
|-----|------|----|-------------|
|     |      |    |             |
|     |      |    |             |
|     |      |    |             |

SHEET TITLE:  
**CASEWORK PLAN**

SCALE: AS SHOWN

SHEET NUMBER:  
**I-102**

**GENERAL NOTES**

- A. GENERAL CONTRACTOR TO NOTIFY CONSTRUCTION MANAGER IMMEDIATELY IF A DISCREPANCY EXISTS BETWEEN CASEWORK SHOP DRAWINGS, EXISTING SITE CONDITIONS, ARCHITECTURAL DRAWINGS OR BUILT FIXTURES. ALL DIMENSIONS SHALL BE FIELD VERIFIED BY GC PRIOR TO SHOP DRAWINGS PRODUCTION.
- B. STARBUCKS CONSTRUCTION MANAGER TO COORDINATE AND SCHEDULE CASEWORK DELIVERY DATE. GENERAL CONTRACTOR TO CONFIRM CASEWORK DELIVERY DATE WITH CASEWORK MANUFACTURER AT FOUR (4) WEEKS PRIOR AND THEN ONE (1) WEEK PRIOR TO SCHEDULED DATE OF DELIVERY.
- C. STARBUCKS CONTRACTS DIRECTLY WITH CASEWORK VENDOR TO SUPPLY CASEWORK LISTED IN THE CASEWORK SCHEDULE, UNLESS OTHERWISE NOTED.
- D. CASEWORK VENDOR TO PROVIDE COMPLETE SHOP DRAWINGS AND INSTALLATION PACKAGE TO GENERAL CONTRACTOR TO FACILITATE PROPER INSTALLATION.
- E. ALL CASEWORK BOX BASE / TOE KICKS SHALL BE SET AND LEVELED USING 1/4" (6 MM) NON-ABSORBENT PLASTIC SHIMS PROVIDED BY CASEWORK VENDOR.
- F. SEE WALL FINISH PLAN FOR LOCATION, TAGGING, AND FINISH SCHEDULES OF APPLIED WALL TREATMENTS.
- G. SEE REFLECTED CEILING PLAN FOR CASEWORK SOFFIT LOCATIONS.
- H. REFERENCE PLUMBING AND ELECTRICAL PLANS FOR PLACEMENT OF ELECTRICAL, DATA AND PLUMBING ON FRONT AND BACKLINE OF BAR.

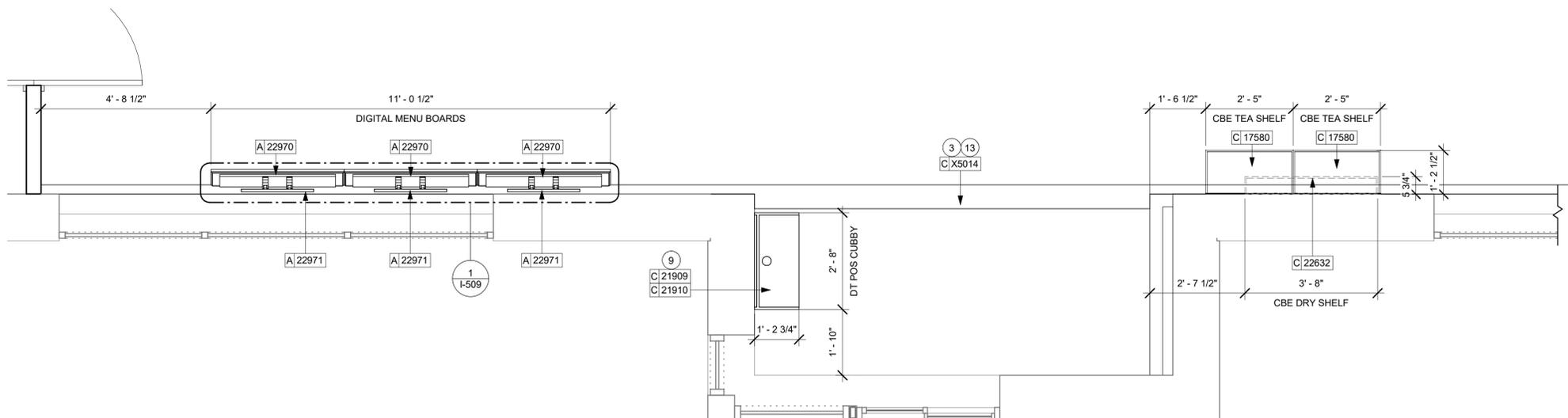
**KEYED NOTES**

- 1. DO NOT CAULK TRASH RINGS TO COUNTERTOPS.
- 2. INSTALL CONDIMENT CART AS INDICATED.
- 3. REFER TO CASEWORK DETAIL SHEETS FOR ADDITIONAL INFORMATION.
- 4. INSTALL MERCH BAY AS INDICATED. SECURE TO WALL.
- 5. FLOOR SINK BELOW. CASEWORK MANUFACTURER TO COORDINATE DESIGN TO ENSURE (SP) THIS AREA IS READILY ACCESSIBLE FOR CLEANING AND FREE OF COUNTERTOP SUPPORT.
- 6. INSTALL CASEWORK, COUNTERTOPS, SHELVES, CUBBIES, FINISHES, TRIM AND TABLE TOPS THROUGHOUT. REFERENCE FINISH SCHEDULE AND MANUFACTURER'S SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- 7. ALL COUNTERTOPS UTILIZED FOR CUSTOMER TRANSACTIONS, INCLUDING BAR, CONDIMENT AND SALES COUNTERTOPS SHALL BE INSTALLED AT 2'-10" (860 MM) MAXIMUM A.F.F.
- 8. VARIABLE WIDTH FILLER CABINET / COUNTERTOP REQUIRED TO FILL GAP (FIELD VERIFY DIMENSION). VENDOR TO COORDINATE EXACT DIMENSION WITH GC PRIOR TO INSTALLATION.
- 9. INSTALL DT POS CUBBY AS INDICATED.
- 10. INSTALL CORNER GUARDS AT OUTSIDE CORNER AS INDICATED. SEE INTERIOR ELEVATIONS FOR CLARIFICATION.
- 11. INSTALL WOOD TRIM AROUND RESTROOM VESTIBULE OPENING AS INDICATED.
- 12. INSTALL CUSTOM WOOD TRIM AROUND MERCH BAY AS INDICATED.
- 13. INSTALL CUSTOM WOOD TRIM AT BACKBAR DT HEADER AS INDICATED.
- 14. INSTALL FRY REGLET "Y" TRIM AS INDICATED. SEE DETAIL ON SHEET: 17I-502.

**LEGEND**

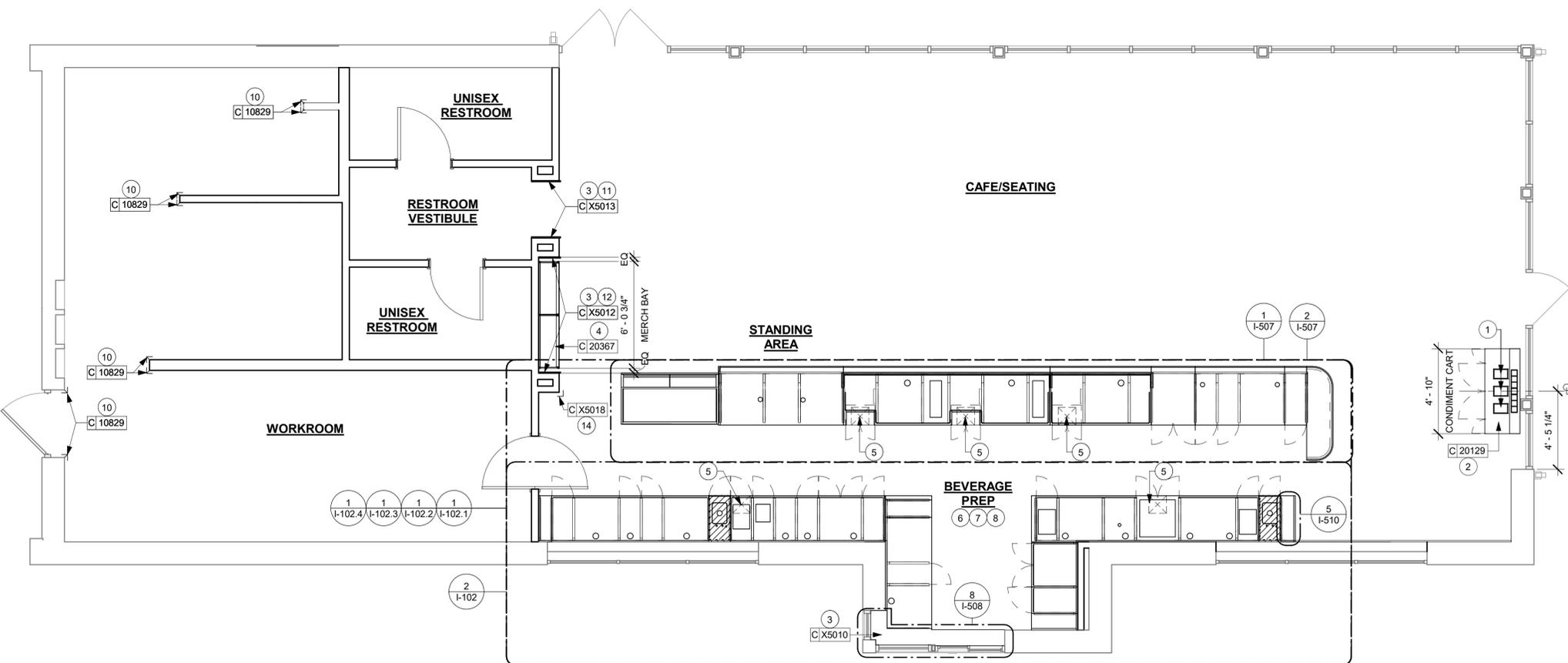
- INDICATES STAINLESS STEEL (SST) COUNTERTOP
- INDICATES SOLID SURFACE (SS) COUNTERTOP
- INDICATES CORNER GUARD @ BOH -10829

NOTE:  
SEE SHEET I-101.1 FOR DATA DEVICE SCHEDULE "A"  
SEE SHEET I-103 FOR CASEWORK AND CASEWORK FINISH SCHEDULE "C"



**2 UPPER CASEWORK PLAN**

Scale: 1/2" = 1'-0"



**1 CASEWORK PLAN**

Scale: 1/4" = 1'-0"

| ADAPTABLE CASEWORK SUPPORT LEG AND DIEWALL BASE SCHEDULE "C" |       |                                  |          |          |                     |
|--|-------|----------------------------------|----------|----------|---------------------|
| DESIGN ID  | COUNT | DESCRIPTION                      | FURN. BY | INST. BY | COMMENTS            |
| DIEWALL  |       |                                  |          |          |                     |
| 21886  | 6     | DIEWALL - BASE - VARIABLE LENGTH | SB       | GC       |                     |
| 21888  | 48    | DIEWALL - SUPPORT LEG            | SB       | GC       |                     |
| X5005  | 1     | CUSTOM DIEWALL - END CAP ROUNDED | SB       | GC       | SEE DETAIL: 1/I-507 |

**GENERAL NOTES**

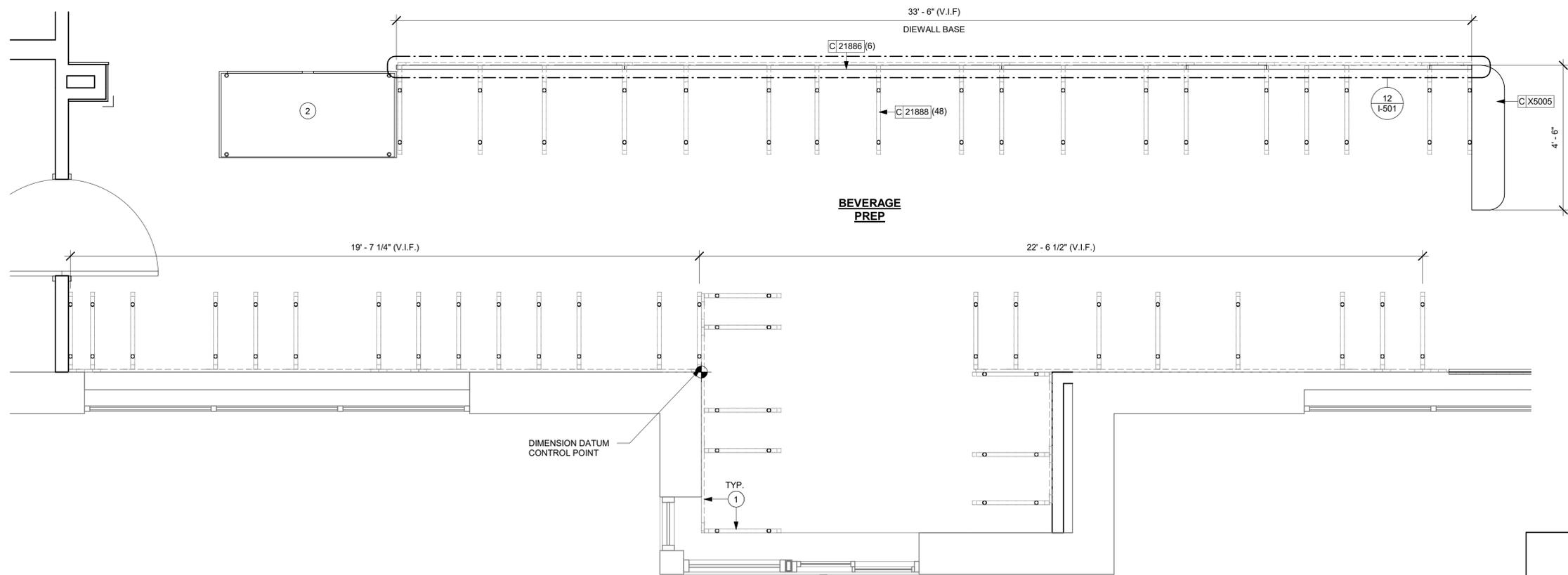
- A. SEE SHEET I103 FOR COMPLETE CASEWORK SCHEDULE.
- B. METAL COMPONENTS PROVIDED BY CASEWORK SUPPLIER UNLESS OTHERWISE NOTED.
- C. DIEWALL AND BOX BASES TO BE INSTALLED PRIOR TO FLOORING MATERIAL INSTALLATION.
- D. G.C. TO INSTALL BLOCKING BETWEEN DIEWALL BASE.
- E. ALL DIMENSIONS TAKEN FROM FRONTLINE DATUM POINT TO OUTSIDE CORNER OF DIEWALL BASE.
- F. BOX BASE (IF APPLICABLE) BUTTS UP AGAINST INSIDE FACE OF DIEWALL. PROVIDE SEALANT AT SEAM.
- G. LEVEL BOX BASES TO BOTTOM RAIL OF WALL FRAME.

**KEYED NOTES**

- 1. CASEWORK FRAMEWORK ABOVE.
- 2. FOOD CASE.

**LEGEND**

-  VARIABLE LENGTH BOX BASE
-  CABINET LEG
-  DATUM POINT



**1 ADAPTABLE CASEWORK BASE PLAN**  
Scale: 1/2" = 1'-0"



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STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
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| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**ADAPTABLE CASEWORK BASE PLAN**  
SCALE: 1/2" = 1'-0"

SHEET NUMBER:  
**I-102.1**

| ADAPTABLE CASEWORK FRAMEWORK SCHEDULE - "C" |       |                                     |          |          |          |
|---|-------|-------------------------------------|----------|----------|----------|
| DESIGN ID                                   | COUNT | DESCRIPTION                         | FURN. BY | INST. BY | COMMENTS |
| DIEWALL                                     |       |                                     |          |          |          |
| 21885                                       | 17    | DIEWALL - FRAMING - VARIABLE LENGTH | SB       | GC       |          |
| 21888                                       | 48    | DIEWALL - SUPPORT LEG               | SB       | GC       |          |

### GENERAL NOTES

- SEE SHEET I-103 FOR COMPLETE CASEWORK SCHEDULE.
- METAL COMPONENTS PROVIDED BY CASEWORK SUPPLIER UNLESS OTHERWISE NOTED.
- DIEWALL TO BE INSTALLED PRIOR TO FLOORING MATERIAL INSTALLATION.
- DIEWALL TO BE ANCHORED TO FLOOR WITH HARDWARE SUPPLIED BY CASEWORK VENDOR.
- G.C. TO PROVIDE CONTINUOUS WALL BLOCKING BEHIND CASEWORK. G.C. TO INSTALL BLOCKING BETWEEN DIEWALL BASE.
- CASEWORK FRAME AT BAR ENDS ARE SUPPORTED BY 90 DEGREE DIEWALL BASE.
- ALL DIMENSIONS TAKEN FROM FRONTLINE DATUM POINT TO OUTSIDE CORNER OF DIEWALL BASE.
- TOP EDGE OF DIEWALL FRAME TO BE INSTALLED AT 32 13/16" A.F.F. AT LOW POINT.
- ALL DIMENSIONS ARE TO CENTER OF CABINET FRAME UNLESS NOTED OTHERWISE.

### KEYED NOTES

- PROVIDE 3/4" BLOCKING TO 34" A.F.F. FOR ALL WALL FRAMES TO SUPPORT CASEWORK LEG.
- METAL SUPPORT LEG ADJACENT TO WALL TO BE SUPPORTED BY METAL ANGLE FASTENED TO WALL PER CONSTRUCTION DETAILS.
- DIMENSIONS LOCATING SUPPORT LEG ARE TO CENTER OF FRAME.
- FOOD CASE.
- RADIUS ENDCAP. FABRICATE USING TRADITIONAL CASEWORK CONSTRUCTION.



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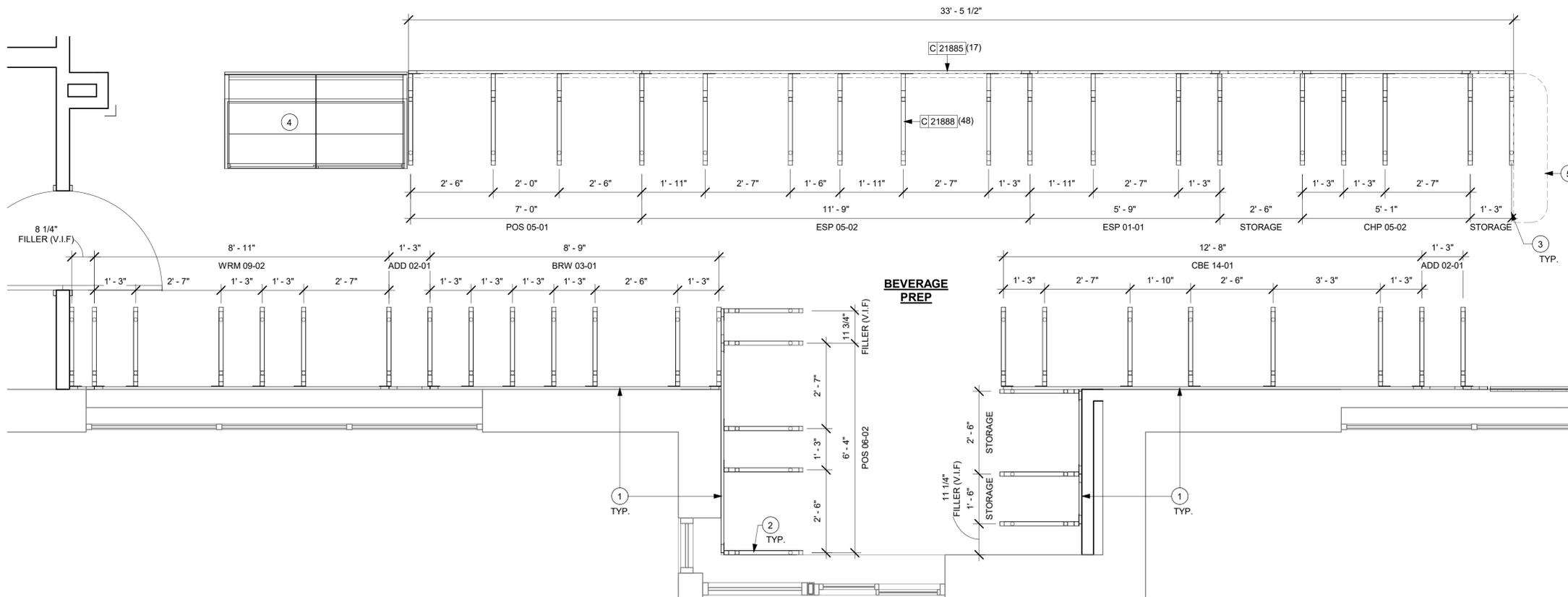
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| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**ADAPTABLE CASEWORK FRAMEWORK PLAN**

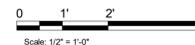
SCALE: 1/2" = 1'-0"

SHEET NUMBER:  
**I-102.2**



**1 ADAPTABLE CASEWORK FRAMEWORK PLAN**

Scale: 1/2" = 1'-0"



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| ADAPTABLE CASEWORK CABINET SCHEDULE - "C" |       |   |          |          |   |
|---|-------|---|----------|----------|---|
| DESIGN ID                                 | COUNT | DESCRIPTION   | FURN. BY | INST. BY | COMMENTS  |
| <b>CABINET</b>                            |       |   |          |          |   |
| 17580                                     | 2     | CABINET - CBE TEA SHELF - 29IN 735MM - FLAT BLACK MT0028            | SB       | GC       |   |
| 19281                                     | 3     | CABINET - ESPRESSO ICE BIN STAINLESS - 20IN 510MM                   | SB       | GC       |   |
| 21890                                     | 32    | CABINET - SIDE PANEL  | SB       | GC       |   |
| 21891                                     | 10    | CABINET - BOTTOM SHELF - 15IN 380MM                                 | SB       | GC       |   |
| 21892                                     | 7     | CABINET - BACK PANEL - 15IN 380MM                                   | SB       | GC       |   |
| 21893                                     | 7     | CABINET - ADJUSTABLE SHELF - 15IN 380MM                             | SB       | GC       |   |
| 21894                                     | 9     | CABINET - DOOR - 15IN 380MM   | SB       | GC       | FINISH: CP0024  |
| 21895                                     | 6     | CABINET - DOOR TRASH - 15IN 380MM                                   | SB       | GC       | FINISH: CP0024  |
| 21896                                     | 2     | CABINET - DRAWER - 15IN 380MM                                       | SB       | GC       | FINISH: CP0024  |
| 21898                                     | 1     | CABINET - BOTTOM SHELF - 18IN 455MM                                 | SB       | GC       |   |
| 21899                                     | 1     | CABINET - BACK PANEL - 18IN 455MM                                   | SB       | GC       |   |
| 21900                                     | 1     | CABINET - ADJUSTABLE SHELF - 18IN 455MM                             | SB       | GC       |   |
| 21901                                     | 1     | CABINET - DOOR - 18IN 455MM   | SB       | GC       | FINISH: CP0024  |
| 21902                                     | 7     | CABINET - BOTTOM SHELF - 30IN 760MM                                 | SB       | GC       |   |
| 21903                                     | 3     | CABINET - BACK PANEL - 30IN 760MM                                   | SB       | GC       |   |
| 21904                                     | 9     | CABINET - ADJUSTABLE SHELF - 30IN 760MM                             | SB       | GC       |   |
| 21905                                     | 4     | CABINET - DOOR - 30IN 760MM   | SB       | GC       | FINISH: CP0024  |
| 21906                                     | 1     | CABINET - END CAP FRONTBAR  | SB       | GC       |   |
| 21907                                     | 2     | CABINET - END CAP BACKBAR   | SB       | GC       |   |
| 21908                                     | 4     | CABINET - FILLER PANEL - VARIABLE LENGTH                            | SB       | GC       | FINISH: CP0024; REQUIRED(V.I.F)<br>(1) 0' - 11 1/4"<br>(1) 0' - 8 1/2"<br>(1) 0' - 8 3/4"<br>(1) 0' - 10 3/4" |
| 21909                                     | 1     | CABINET - DT POS UPPER CUBBY - 32IN 815MM                           | SB       | GC       | FINISH: PL0019  |
| 21910                                     | 1     | CABINET - FRENCH CLEAT - VARIABLE LENGTH                            | SB       | GC       | DESIGNER TO VERIFY QUANTITY, PROVIDE OVERALL LENGTH REQUIRED.   |
| 21912                                     | 3     | CABINET - BACK PANEL FOR POS - 30IN 760MM                           | SB       | GC       |   |
| 21913                                     | 5     | CABINET - EQUIPMENT MOUNTING PANEL                                  | SB       | GC       |   |
| 22632                                     | 1     | CABINET - CBE DRY INCLUSION SHELF - 44IN 1120MM - FLAT BLACK MT0028 | SB       | GC       |   |
| <b>CAFE</b>                               |       |   |          |          |   |
| 20129                                     | 1     | CONDIMENT CART THREE DROP - WALNUT AND WHITE WD0077 CP0002          | SB       | GC       |   |
| 20367                                     | 1     | WALL BAY 2 UNIT - 72IN 1830MM - WHITE OAK WD0073                    | SB       | GC       |   |
| <b>OTHER</b>                              |       |   |          |          |   |
| 10829                                     | 8     | CORNER GUARD - .75IN 19MM   | SB       | GC       | LOCATED @ BOH SST   |
| 11155                                     | 3     | ESPRESSO MACHINE PUMP MOUNT - 10X10IN 255X255MM                     | SB       | GC       |   |
| 21914                                     | 9     | FRIDGE STOP BRACKET SET   | SB       | GC       |   |
| X5010                                     | 1     | CUSTOM DT SILL TOP  | SB       | GC       | FINISH: CP0030; SEE DETAIL: 8/I-508   |
| X5012                                     | 1     | CUSTOM SOLID WOOD TRIM AT MERCH                                     | SB       | GC       | FINISH: WD0077; SEE DETAIL: 12/I-502  |
| X5013                                     | 1     | CUSTOM SOLID WOOD TRIM AT RR VESTIBULE                              | SB       | GC       | FINISH: WD0077; SEE DETAIL: 9/I-502   |
| X5014                                     | 1     | CUSTOM SOLID WOOD TRIM AT BACKBAR                                   | SB       | GC       | FINISH: WD0077; SEE DETAIL: 7/I-502   |
| X5018                                     | 1     | FRY REGLET "Y" TRIM AT WOOD CLADDING EDGE                           | SB       | GC       | FINISH: MT0028; SEE DETAIL: 19/I-502; LOCATED @ CAFE  |
| <b>PANEL</b>                              |       |   |          |          |   |

| ADAPTABLE CASEWORK CABINET SCHEDULE - "C" |       |                                |          |          |   |
|---|-------|--------------------------------|----------|----------|---|
| DESIGN ID                                 | COUNT | DESCRIPTION                    | FURN. BY | INST. BY | COMMENTS                                      |
| 21933                                     | 6     | FINISH PANEL - VARIABLE LENGTH | SB       | GC       |   |
| X5004                                     | 1     | CUSTOM FINISH PANEL - END CAP  | SB       | GC       | FINISH: WD0077 (MAD 105); SEE DETAIL: 1/I-507 |

| ADAPTABLE CASEWORK SUBSTRATE PANEL SCHEDULE - "C" |       |   |          |          |          |
|---|-------|---|----------|----------|----------|
| DESIGN ID   | COUNT | DESCRIPTION                                 | FURN. BY | INST. BY | COMMENTS |
| 21887   | 6     | DIEWALL - SUBSTRATE PANEL - VARIABLE LENGTH | SB       | GC       |          |

| ADAPTABLE CASEWORK CABINET TYPES AND BILL OF MATERIALS SCHEDULE |                    |                |                |                  |             |              |               |             |                     |            |
|---|--------------------|----------------|----------------|------------------|-------------|--------------|---------------|-------------|---------------------|------------|
| KEY NUMBER  | CABINET TYPE       | FULL HT. DOORS | 3/4 DOOR       | 3/4 DOOR W/ VENT | DRAWER      | BOTTOM SHELF | ADJUST. SHELF | BACK PANEL  | SIDE PANELS         | BOX BASE** |
| 101   | 15" STORAGE        | 1 DID 21894    | N/A            | N/A              | N/A         | 1 DID 21891  | 1 DID 21893   | 1 DID 21892 | 2** DID 21890       | NO         |
| 102   | 18" STORAGE        | 1 DID 21901    | N/A            | N/A              | N/A         | 1 DID 21898  | 1 DID 21900   | 1 DID 21899 | 2** DID 21890       | NO         |
| 103   | 30" STORAGE        | 2 DID 21905    | N/A            | N/A              | N/A         | 1 DID 21902  | 1 DID 21904   | 1 DID 21903 | 2** DID 21890       | NO         |
| 104   | 30" POS            | N/A            | N/A            | N/A              | N/A         | 1 DID 21902  | 1 DID 21904   | 1 DID 21912 | 2** DID 21890       | NO         |
| 106   | 15" DRAWER         | N/A            | 1 DID 21895    | N/A              | 1 DID 21896 | 1 DID 21891  | 1 DID 21893   | 1 DID 21892 | 2** DID 21890       | NO         |
| 108   | 15" CUBBY - COFFEE | N/A            | N/A            | N/A              | N/A         | 1 DID 21891  | 1 DID 21893   | 1 DID 21892 | 2** DID 21890       | NO         |
| 109   | 15" CUBBY - TRASH  | N/A            | 1/0" DID 21895 | N/A              | N/A         | N/A          | 0             | 0           | 2** DID 21890       | NO         |
| 110   | 15" SINK           | 1/0" DID 21894 | N/A            | N/A              | N/A         | 1 DID 21891  | 0             | 0           | 0 (1,2)** DID 21890 | NO         |
| 111   | ICE BIN            | 1/0" DID 21904 | N/A            | N/A              | N/A         | N/A          | 0             | 0           | 0 (1,2)** DID 21890 | NO         |
| 112   | 24" SAFE           | N/A            | N/A            | N/A              | N/A         | N/A          | 0             | 0           | 0 (1,2)** DID 21890 | NO         |
| 113   | 30" REFRIGERATOR   | N/A            | N/A            | N/A              | N/A         | N/A          | 0             | 0           | 0 (1,2)** DID 21890 | NO         |

\* DOOR NOT REQUIRED WHERE CUSTOMER VIEW IS LIMITED OR NEGLIGIBLE (i.e. FRONTLINE OR BEHIND WALLS)  
 \*\* SIDE PANEL QUANTITY SHOWN IS FOR STAND-ALONE CABINETS; ACTUAL SIDE PANEL QUANTITY IS DEPENDENT ON ADJACENT CABINET TYPE AS SIDE PANELS CAN BE SHARED.  
 ^ BOTTOM SHELF AND BOX BASE (IF APPLICABLE), SHOULD BE REMOVED AT SINK/ICE BIN CABINETS WITH FLOOR SINK LOCATED...  
 \*\* BOX BASE TO BE PROVIDED AT SPECIFIC CABINETS WHEN REQUIRED BY JURISDICTIONAL CODE OR LOCAL OPERATOR PREFERENCE (NOTED AS "YES")

**GENERAL NOTES**

- SEE SHEET I-103 FOR COMPLETE CASEWORK SCHEDULE.
- ALL DIMENSIONS ARE TO CENTER OF FRAME ASSEMBLY.
- CABINET PANELS:
  - ALL CABINET SHELVING TO BE SECURED TO METAL COMPONENTS WITH #8 ROUND HEAD SCREWS.
  - ALL METAL COMPONENTS SHALL BE SECURED TO FRAME ASSEMBLY AT KEY HOLE LOCATIONS.
  - BOTTOM FLASHING SECURED TO HDPE WITH SILICONE.
- SUBSTRATE PANELS:
  - SUBSTRATE PANELS SHALL BE MEDEX.
  - CASEWORK VENDOR SHALL PROVIDE ALL SUB PANELS TO BE CUT TO SIZE PRIOR TO SHIPPING.
  - CASEWORK VENDOR SHALL APPLY Z-CLIPS TO FINISH PANELS PRIOR TO SHIPPING.
  - FRONTLINE PANELS TO BE SECURED TO SUBSTRATE VIA Z-CLIP APPLICATION.
  - PANEL INSTALLATION TO START AT OUTSIDE CORNER LOCATIONS.
  - END PANELS TO BE SCRIBED ON SITE.
  - ALL PANEL CUT-OUTS SHALL BE FINISHED ALL.
  - Z-CLIPS TO BE INSTALLED 1" AWAY FROM PANEL EDGE.

**KEYED NOTES**

- NITRO EQUIPMENT LOCATION.
- FOOD CASE.
- FILLER FINISH PANEL TO BE SHIPPED LONGER THAN DIMENSIONED AND CUT TO FIT IN FIELD.
- CASEWORK SUPPLIER TO PROVIDE ADDITIONAL BACKER SUBSTRATE TO ALIGN END CAP PANEL TO ADJACENT DOOR FACES.



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STARBUCKS TEMPLATE VERSION: I2022-11-17

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**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

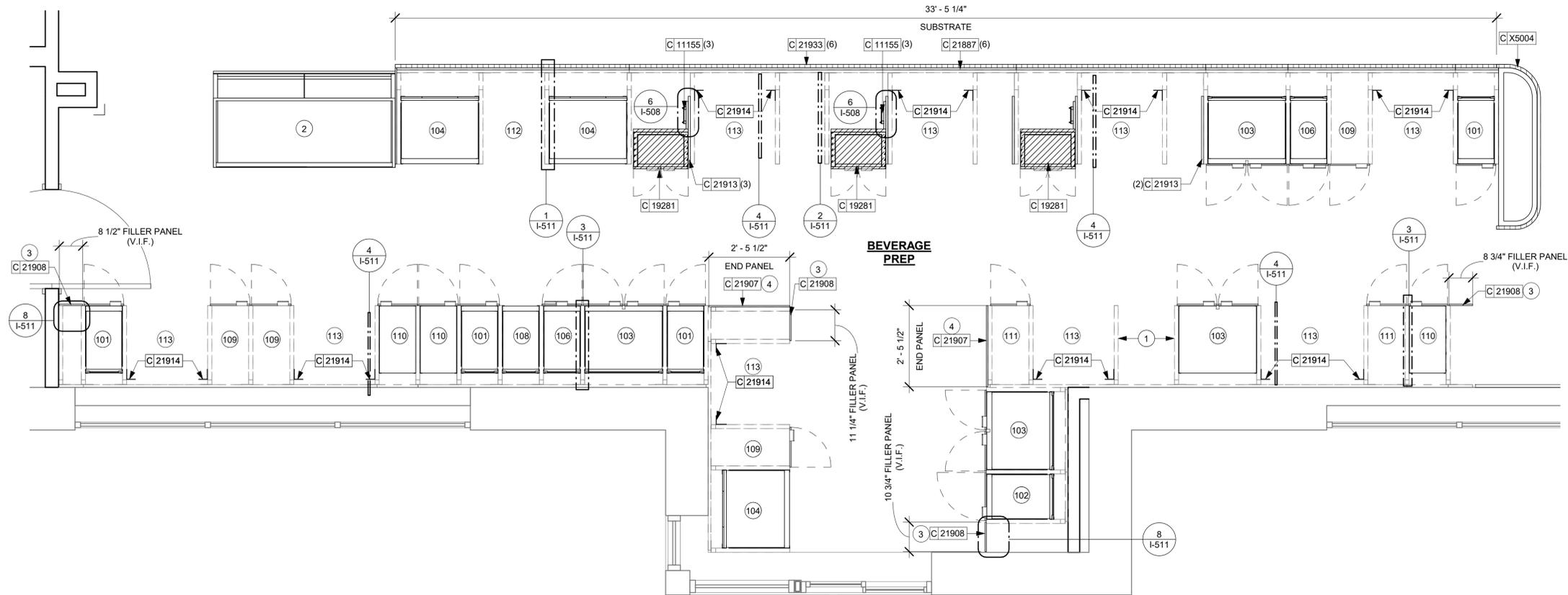
PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
 LECANTO, FL 34461**

STORE #: 78366  
 PROJECT #: 97107-001  
 ISSUE DATE: 04/11/2023  
 DESIGNER: RAI MONTERO  
 PRODUCTION DESIGNER: ANDY MCLLOUD  
 CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**ADAPTABLE CASEWORK CABINET PLAN**  
 SCALE: 1/2" = 1'-0"

SHEET NUMBER:  
**I-102.3**



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| ADAPTABLE CASEWORK COUNTERTOP SCHEDULE - "C" |       |  |          |          |  |
|--|-------|--|----------|----------|--|
| DESIGN ID                                    | COUNT | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS   |
| COUNTERTOP                                   |       |  |          |          |  |
| 21919  | 6     | COUNTERTOP - FILLER BACKBAR - VARIABLE LENGTH            | SB       | GC       | FINISH: CP0030; LENGTH REQUIRED: (V.I.F)<br>(1) 0' - 11 3/4"<br>(1) 0' - 9'<br>(3) 0' - 3/4"<br>(1) 0' - 11 1/4" |
| 21920  | 1     | COUNTERTOP - FRONTBAR - 15IN 380MM                       | SB       | GC       | FINISH: CP0030   |
| 21922  | 1     | COUNTERTOP - FRONTBAR - 30IN 760MM                       | SB       | GC       | FINISH: CP0030   |
| 21923  | 1     | COUNTERTOP - END CAP FRONTBAR                            | SB       | GC       | FINISH: CP0030   |
| 21926  | 1     | COUNTERTOP - BACKBAR - 18IN 455MM                        | SB       | GC       | FINISH: CP0030   |
| 21927  | 1     | COUNTERTOP - BACKBAR - 30IN 760MM                        | SB       | GC       | FINISH: CP0030   |
| 21928  | 2     | COUNTERTOP - END CAP BACKBAR                             | SB       | GC       | FINISH: CP0030   |
| 22330  | 1     | COUNTERTOP - BREW - LF - 105IN 2665MM                    | SB       | GC       | FINISH: CP0030   |
| 22353  | 1     | COUNTERTOP - ESPRESSO FRONTBAR - RF - 141IN 3580MM       | SB       | GC       | FINISH: CP0030   |
| 22354  | 1     | COUNTERTOP - ESPRESSO SHROUD - 141IN 3580MM              | SB       | GC       | FINISH: CP0030   |
| 22361  | 1     | COUNTERTOP - POS - 84IN 2135MM                           | SB       | GC       | FINISH: CP0030   |
| 22362  | 1     | COUNTERTOP - DT POS - LF - 76IN 1930MM                   | SB       | GC       | FINISH: CP0030   |
| 22378  | 1     | COUNTERTOP - WARMING - LF - 107IN 2720MM                 | SB       | GC       | FINISH: CP0030   |
| 22391  | 1     | COUNTERTOP - CONSOLIDATED HANDOFF - 61IN 1550MM          | SB       | GC       | FINISH: CP0030   |
| 22394  | 2     | COUNTERTOP - BACKSPLASH - VARIABLE LENGTH                | SB       | GC       | FINISH: CP0030; LENGTH REQUIRED: (V.I.F)<br>(2) 2' - 6 1/2"  |
| 22396  | 2     | COUNTERTOP - HAND SINK TALL SPLASH - 15IN 380MM          | SB       | GC       |  |
| 22636  | 1     | COUNTERTOP - CBE - RF - 152IN 3860MM                     | SB       | GC       | FINISH: CP0030   |
| X5001  | 1     | CUSTOM COUNTERTOP - ESPRESSO FRONTBAR - LF - 69IN 1755MM | SB       | GC       | FINISH: CP0030; SEE DETAIL : 2/I-507   |
| X5002  | 1     | CUSTOM COUNTERTOP - ESPRESSO SHROUD - 69IN 1755MM        | SB       | GC       | FINISH: CP0030; SEE DETAIL : 2/I-507   |
| X5003  | 1     | CUSTOM COUNTERTOP - FRONT BAR END CAP                    | SB       | GC       | FINISH: CP0030; SEE DETAIL : 2/I-507   |
| X5006  | 1     | CUSTOM COUNTERTOP - ADD BACKBAR WITH WATERFALL EDGE      | SB       | GC       | FINISH: CP0030; SEE DETAIL : 5/I-510   |
| X5008  | 2     | CUSTOM COUNTERTOP - 2IN BACKSPLASH - VARIABLE LENGTH     | SB       | GC       | FINISH: CP0030; REQUIRED: (V.I.F)<br>(1) 2' - 6 1/2"<br>(1) 1' - 1 1/2"  |

**GENERAL NOTES**

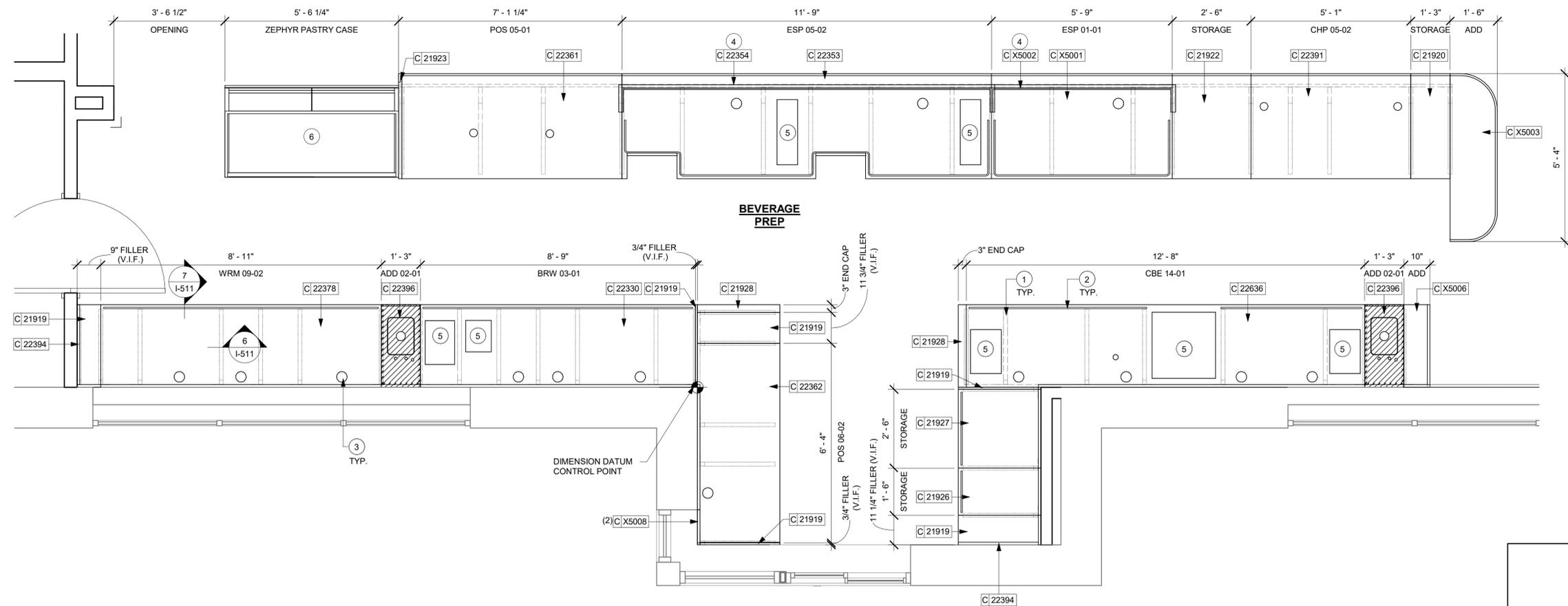
- A. SEE SHEET I-103 FOR COMPLETE CASEWORK SCHEDULE.
- B. G.C.'S INSTALLER SHALL VERIFY COUNTER CHANNEL REQUIREMENTS PRIOR TO CUTTING IN FIELD.
- C. G.C./INSTALLER TO VERIFY COUNTERTOP SUPPORT CHANNEL MEASUREMENTS PRIOR TO CUTTING. FIELD CUT AT SINKS AND ICE BINS.
- D. "C" CHANNEL MOUNTS OVER FRONT AND REAR INDEX BRACKETS WHICH ARE INSERTED INTO FRAMEWORK.
- E. SILICONE SEAM AT TRANSITION FROM COUNTERTOP TO HAND SINKS.
- F. SILICONE AND SEAL ALL SEAMS BETWEEN SINKS, EQUIPMENT AND COUNTERTOPS.
- G. ONCE COUNTERTOP IS SET, LEVELED AND SEALED, SECURE CHANNEL TO UNDERSIDE OF SUBSTRATE.

**KEYED NOTES**

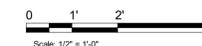
- 1. CASEWORK FRAME BELOW.
- 2. LOCATE WATER TROUGH AT EDGE OF COUNTERTOP AS SHOWN.
- 3. RAISED EDGE GROMMETS.
- 4. CORIAN SHROUD AT ESPRESSO BAR.
- 5. CUT OUT FOR RECESSED SINK, ICE BIN OR TRASH DROP. SEE EQUIPMENT AND/OR MANUFACTURER'S CUTSHEETS FOR DIMENSIONS.
- 6. FOOD CASE.

**LEGEND**

-  INDICATES STAINLESS STEEL (SST) COUNTERTOP
-  INDICATES SOLID SURFACE (SS) COUNTERTOP



**1 ADAPTABLE CASEWORK COUNTERTOP PLAN**  
Scale: 1/2" = 1'-0"



**FOR CONSTRUCTION**



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PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
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STORE #: 78366  
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DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
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| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**ADAPTABLE CASEWORK COUNTERTOP PLAN**  
SCALE: 1/2" = 1'-0"

SHEET NUMBER:  
**I-102.4**

| CASEWORK SCHEDULE - "C" |       |   |          |          |   |
|-------------------------|-------|---|----------|----------|---|
| DESIGN ID               | COUNT | DESCRIPTION   | FURN. BY | INST. BY | COMMENTS  |
| <b>CABINET</b>          |       |   |          |          |   |
| 17580                   | 2     | CABINET - CBE TEA SHELF - 29IN 735MM - FLAT BLACK MT0028            | SB       | GC       |   |
| 19281                   | 3     | CABINET - ESPRESSO ICE BIN STAINLESS - 20IN 510MM                   | SB       | GC       |   |
| 21890                   | 32    | CABINET - SIDE PANEL  | SB       | GC       |   |
| 21891                   | 10    | CABINET - BOTTOM SHELF - 15IN 380MM                                 | SB       | GC       |   |
| 21892                   | 7     | CABINET - BACK PANEL - 15IN 380MM                                   | SB       | GC       |   |
| 21893                   | 7     | CABINET - ADJUSTABLE SHELF - 15IN 380MM                             | SB       | GC       |   |
| 21894                   | 9     | CABINET - DOOR - 15IN 380MM   | SB       | GC       | FINISH: CP0024  |
| 21895                   | 6     | CABINET - DOOR TRASH - 15IN 380MM                                   | SB       | GC       | FINISH: CP0024  |
| 21896                   | 2     | CABINET - DRAWER - 15IN 380MM                                       | SB       | GC       | FINISH: CP0024  |
| 21898                   | 1     | CABINET - BOTTOM SHELF - 18IN 455MM                                 | SB       | GC       |   |
| 21899                   | 1     | CABINET - BACK PANEL - 18IN 455MM                                   | SB       | GC       |   |
| 21900                   | 1     | CABINET - ADJUSTABLE SHELF - 18IN 455MM                             | SB       | GC       |   |
| 21901                   | 1     | CABINET - DOOR - 18IN 455MM   | SB       | GC       | FINISH: CP0024  |
| 21902                   | 7     | CABINET - BOTTOM SHELF - 30IN 760MM                                 | SB       | GC       |   |
| 21903                   | 3     | CABINET - BACK PANEL - 30IN 760MM                                   | SB       | GC       |   |
| 21904                   | 9     | CABINET - ADJUSTABLE SHELF - 30IN 760MM                             | SB       | GC       |   |
| 21905                   | 4     | CABINET - DOOR - 30IN 760MM   | SB       | GC       | FINISH: CP0024  |
| 21906                   | 1     | CABINET - END CAP FRONTBAR  | SB       | GC       |   |
| 21907                   | 2     | CABINET - END CAP BACKBAR   | SB       | GC       |   |
| 21908                   | 4     | CABINET - FILLER PANEL - VARIABLE LENGTH                            | SB       | GC       | FINISH: CP0024; REQUIRED:(V.I.F)<br>(1) 0' - 11 1/4"<br>(1) 0' - 8 1/2"<br>(1) 0' - 8 3/4"<br>(1) 0' - 10 3/4"      |
| 21909                   | 1     | CABINET - DT POS UPPER CUBBY - 32IN 815MM                           | SB       | GC       | FINISH: PL0019  |
| 21910                   | 1     | CABINET - FRENCH CLEAT - VARIABLE LENGTH                            | SB       | GC       | DESIGNER TO VERIFY QUANTITY, PROVIDE OVERALL LENGTH REQUIRED.   |
| 21912                   | 3     | CABINET - BACK PANEL FOR POS - 30IN 760MM                           | SB       | GC       |   |
| 21913                   | 5     | CABINET - EQUIPMENT MOUNTING PANEL                                  | SB       | GC       |   |
| 22632                   | 1     | CABINET - CBE DRY INCLUSION SHELF - 44IN 1120MM - FLAT BLACK MT0028 | SB       | GC       |   |
| <b>CAFE</b>             |       |   |          |          |   |
| 20129                   | 1     | CONDIMENT CART THREE DROP - WALNUT AND WHITE WD0077 CP0002          | SB       | GC       |   |
| 20367                   | 1     | WALL BAY 2 UNIT - 72IN 1830MM - WHITE OAK WD0073                    | SB       | GC       |   |
| <b>COUNTERTOP</b>       |       |   |          |          |   |
| 21919                   | 6     | COUNTERTOP - FILLER BACKBAR - VARIABLE LENGTH                       | SB       | GC       | FINISH: CP0030; LENGTH REQUIRED:<br>(V.I.F)<br>(1) 0' - 11 3/4"<br>(1) 0' - 9"<br>(3) 0' - 3/4"<br>(1) 0' - 11 1/4" |
| 21920                   | 1     | COUNTERTOP - FRONTBAR - 15IN 380MM                                  | SB       | GC       | FINISH: CP0030  |
| 21922                   | 1     | COUNTERTOP - FRONTBAR - 30IN 760MM                                  | SB       | GC       | FINISH: CP0030  |
| 21923                   | 1     | COUNTERTOP - END CAP FRONTBAR                                       | SB       | GC       | FINISH: CP0030  |
| 21926                   | 1     | COUNTERTOP - BACKBAR - 18IN 455MM                                   | SB       | GC       | FINISH: CP0030  |
| 21927                   | 1     | COUNTERTOP - BACKBAR - 30IN 760MM                                   | SB       | GC       | FINISH: CP0030  |
| 21928                   | 2     | COUNTERTOP - END CAP BACKBAR  | SB       | GC       | FINISH: CP0030  |
| 22330                   | 1     | COUNTERTOP - BREW - LF - 105IN 2665MM                               | SB       | GC       | FINISH: CP0030  |
| 22353                   | 1     | COUNTERTOP - ESPRESSO FRONTBAR - RF - 141IN 3580MM                  | SB       | GC       | FINISH: CP0030  |
| 22354                   | 1     | COUNTERTOP - ESPRESSO SHROUD - 141IN 3590MM                         | SB       | GC       | FINISH: CP0030  |
| 22361                   | 1     | COUNTERTOP - POS - 84IN 2135MM                                      | SB       | GC       | FINISH: CP0030  |
| 22362                   | 1     | COUNTERTOP - DT POS - LF - 76IN 1930MM                              | SB       | GC       | FINISH: CP0030  |
| 22378                   | 1     | COUNTERTOP - WARMING - LF - 107IN 2720MM                            | SB       | GC       | FINISH: CP0030  |
| 22391                   | 1     | COUNTERTOP - CONSOLIDATED HANDOFF - 61IN 1550MM                     | SB       | GC       | FINISH: CP0030  |
| 22394                   | 2     | COUNTERTOP - BACKSPLASH - VARIABLE LENGTH                           | SB       | GC       | FINISH: CP0030; LENGTH REQUIRED:<br>(V.I.F)<br>(2) 2' - 6 1/2"  |
| 22396                   | 2     | COUNTERTOP - HAND SINK TALL SPLASH - 15IN 380MM                     | SB       | GC       |   |
| 22636                   | 1     | COUNTERTOP - CBE - RF - 152IN 3860MM                                | SB       | GC       | FINISH: CP0030  |
| X5001                   | 1     | CUSTOM COUNTERTOP - ESPRESSO FRONTBAR - LF - 69IN 1755MM            | SB       | GC       | FINISH: CP0030; SEE DETAIL : 2/I-507  |
| X5002                   | 1     | CUSTOM COUNTERTOP - ESPRESSO SHROUD - 69IN 1755MM                   | SB       | GC       | FINISH: CP0030; SEE DETAIL : 2/I-507  |
| X5003                   | 1     | CUSTOM COUNTERTOP - FRONT BAR END CAP                               | SB       | GC       | FINISH: CP0030; SEE DETAIL : 2/I-507  |
| X5006                   | 1     | CUSTOM COUNTERTOP - ADD BACKBAR WITH WATERFALL EDGE                 | SB       | GC       | FINISH: CP0030; SEE DETAIL : 5/I-510  |
| X5008                   | 2     | CUSTOM COUNTERTOP - 2IN BACKSPLASH - VARIABLE LENGTH                | SB       | GC       | FINISH: CP0030; REQUIRED: (V.I.F)<br>(1) 2' - 6 1/2"<br>(1) 1' - 1 1/2"   |
| <b>DIEWALL</b>          |       |   |          |          |   |
| 21885                   | 17    | DIEWALL - FRAMING - VARIABLE LENGTH                                 | SB       | GC       |   |
| 21886                   | 6     | DIEWALL - BASE - VARIABLE LENGTH                                    | SB       | GC       |   |
| 21887                   | 6     | DIEWALL - SUBSTRATE PANEL - VARIABLE LENGTH                         | SB       | GC       |   |
| 21888                   | 48    | DIEWALL - SUPPORT LEG   | SB       | GC       |   |
| X5005                   | 1     | CUSTOM DIEWALL - END CAP ROUNDED                                    | SB       | GC       | SEE DETAIL: 1/I-507   |
| <b>OTHER</b>            |       |   |          |          |   |
| 10829                   | 8     | CORNER GUARD - 75IN 19MM  | SB       | GC       | LOCATED @ BOH SST   |
| 11155                   | 3     | ESPRESSO MACHINE PUMP MOUNT - 10X10IN 255X255MM                     | SB       | GC       |   |
| 21914                   | 9     | FRIDGE STOP BRACKET SET   | SB       | GC       |   |
| X5010                   | 1     | CUSTOM DT SILL TOP  | SB       | GC       | FINISH: CP0030; SEE DETAIL: 8/I-508   |
| X5012                   | 1     | CUSTOM SOLID WOOD TRIM AT MERCH                                     | SB       | GC       | FINISH: WD0077; SEE DETAIL: 12/I-502  |
| X5013                   | 1     | CUSTOM SOLID WOOD TRIM AT RR VESTIBULE                              | SB       | GC       | FINISH: WD0077; SEE DETAIL: 9/I-502   |
| X5014                   | 1     | CUSTOM SOLID WOOD TRIM AT BACKBAR                                   | SB       | GC       | FINISH: WD0077; SEE DETAIL: 7/I-502   |
| X5018                   | 1     | FRY REGLET "Y" TRIM AT WOOD CLADDING EDGE                           | SB       | GC       | FINISH: MT0028; SEE DETAIL: 19/I-502; LOCATED @ CAFE  |
| <b>PANEL</b>            |       |   |          |          |   |
| 21933                   | 6     | FINISH PANEL - VARIABLE LENGTH                                      | SB       | GC       |   |
| X5004                   | 1     | CUSTOM FINISH PANEL - END CAP                                       | SB       | GC       | FINISH: WD0077 (MAD 105); SEE DETAIL : 1/I-507  |

| CW FINISH - NCS                    |                                      |                     |                      |
|------------------------------------|--------------------------------------|---------------------|----------------------|
| LOCATION                           | DESCRIPTION                          | FINISH CODE         | COMMENTS             |
| <b>CABINETS</b>                    |                                      |                     |                      |
| DT POS CUBBY                       | PLASTIC LAMINATE - MOTTLED BLACK     | PL0019              |                      |
| UNDERCOUNTER CABINET BACKBAR       | COMPOSITE - BLACK DIAMOND PAPERSTONE | CP0024              |                      |
| UNDERCOUNTER CABINET FRONTBAR      | COMPOSITE - BLACK DIAMOND PAPERSTONE | CP0024              |                      |
| UNDERCOUNTER CABINET INTERIOR      | PLASTIC LAMINATE - WHITE HDPE        | PL0043              |                      |
| <b>CAFE</b>                        |                                      |                     |                      |
| CONDIMENT CART TOP                 | COMPOSITE - WHITE WITH VEINING       | CP0002              |                      |
| COUNTERTOPS - BACKBAR              |                                      |                     |                      |
| ADD, CBE AND NITRO COUNTERTOPS     | COMPOSITE - WHISPER                  | CP0030              |                      |
| DT POS, BREW AND WARM COUNTERTOPS  | COMPOSITE - WHISPER                  | CP0030              |                      |
| HAND SINK COUNTERTOP               | STAINLESS STEEL - BRUSHED            | #4 BRUSHED 16GA SST |                      |
| <b>COUNTERTOPS - FRONT BAR</b>     |                                      |                     |                      |
| CHP, END CAP AND ADD COUNTERTOPS   | COMPOSITE - WHISPER                  | CP0030              |                      |
| ESPRESSO AND POS COUNTERTOPS       | COMPOSITE - WHISPER                  | CP0030              |                      |
| <b>FINISH PANELS</b>               |                                      |                     |                      |
| CHP, END CAP AND ADD FINISH PANELS | WOOD - WALNUT - PEAKS - VERTICAL     | WD0077              | MAD105-V             |
| CONDIMENT CART FINISH PANELS       | WOOD - WALNUT                        | WD0077              |                      |
| ESPRESSO AND POS FINISH PANELS     | WOOD - WALNUT - PEAKS - VERTICAL     | WD0077              | MAD105-V             |
| FINISH PANEL TRIM DETAIL           | METAL - HOT ROLLED STEEL             | MT0011              |                      |
| <b>OTHER</b>                       |                                      |                     |                      |
| DT WINDOW SILL TOP                 | COMPOSITE - WHISPER                  | CP0030              |                      |
| SHROUD                             | COMPOSITE - WHISPER                  | CP0030              |                      |
| WOOD CLADDING @ CAFE AND SOFFIT    | WOOD - WALNUT - PLANK - VERTICAL     | WD0077              | MAD100-V FULL HEIGHT |
| WOOD TRIM                          | WOOD - WALNUT                        | WD0077              |                      |

**RESPONSIBILITY LEGEND**

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| GC - FURNISHED BY GENERAL CONTRACTOR | SB - INSTALLED BY STARBUCKS          |
| VD - FURNISHED BY VENDOR             | VD - INSTALLED BY VENDOR             |

**NOTE:**  
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STARBUCKS TEMPLATE VERSION: I2022-11-17

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**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**CASEWORK SCHEDULES**

SCALE: NO SCALE

SHEET NUMBER:



| PAINT SCHEDULE |                                 |     |          |          |                 |
|----------------|---------------------------------|-----|----------|----------|-----------------|
| COLOR CODE     | DESCRIPTION                     | LRV | FURN. BY | INST. BY | COMMENTS        |
| SW6074-ES      | SW - SPALDING GRAY - EGG SHELL  | 22  | GC       | GC       | USE PRIMER CP-1 |
| SW7037-ES      | SW - BALANCED BEIGE - EGG SHELL | 46  | GC       | GC       | USE PRIMER CP-1 |
| SW7039-ES      | SW - VIRTUAL TAUPE - EGG SHELL  | 20  | GC       | GC       | USE PRIMER CP-1 |
| SW7039-SG      | SW - VIRTUAL TAUPE - SEMI GLOSS | 20  | GC       | GC       | USE PRIMER CP-1 |

| WALL TREATMENT (AREA) SCHEDULE - "Q" |         |  |          |          |   |
|--------------------------------------|---------|--|----------|----------|---|
| DESIGN ID                            | AREA    | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS  |
| PLASTIC                              |         |  |          |          |   |
| 11469                                | 1655 SF | FRP - WHITE  | GC       | GC       |   |
| TILE                                 |         |  |          |          |   |
| 14744                                | 526 SF  | TILE - PRO ARCHITECTURA - GREY PN11 - 4X12IN 100X300MM | SB       | GC       | GROUT: MAPEI - 02 PEWTER, OR EQUAL  |
| X9200                                | 322 SF  | TILE - GEO BEIGE - MATTE - WHITE - 3X9IN 36X108MM      | SB       | GC       | GROUT: MAPEI 105 DRIFTWOOD - 3/16"; VENDOR: FIVE STAR CERAMICS GROUP; LEAD TIME: 3-4 WEEKS; CONTACT INFO: CHRISM@FIVESC.COM |
| WOOD CLADDING                        |         |  |          |          |   |
| X9201                                | 309 SF  | WOOD - WALNUT - PLANK - VERTICAL                       | SB       | GC       | WD0077 MAD100-V PLANK; PROVIDED BY CASEWORK VENDOR  |

| WALL TREATMENT (LENGTH) SCHEDULE - "R" |         |                                    |          |          |  |
|--|---------|------------------------------------|----------|----------|--|
| DESIGN ID                              | LENGTH  | DESCRIPTION                        | FURN. BY | INST. BY | COMMENTS   |
| CHAIR RAIL                             |         |                                    |          |          |  |
| X1206                                  |         | CHAIR RAIL - 1"X5" - CORIAN CP0030 | SB       | GC       | FINISH: CP0030; SEE DETAIL: 16/502; PROVIDED BY CASEWORK VENDOR; MOUNTED AT 28IN (710MM) AFF           |
| TRIM                                   |         |                                    |          |          |  |
| X9202                                  | 6' - 8" | SCHLUTER JOLLY TRIM                | GC       | GC       | LOCATION: TILE TO PAINT; SEE DETAIL: 16/1-502  |
| WOOD WAINSCOT                          |         |                                    |          |          |  |
| X1207                                  |         | WOOD WAINSCOT - WD0077 MAD105      | SB       | GC       | FINISH: WD0077 (MAD105); SEE DETAIL: 16/1502; PROVIDED BY CASEWORK VENDOR; MOUNTED AT 28IN (710MM) AFF |

### RESPONSIBILITY LEGEND

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|--------------------------------------|--------------------------------------|
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| GC - FURNISHED BY GENERAL CONTRACTOR | SB - INSTALLED BY STARBUCKS          |
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### LEGEND

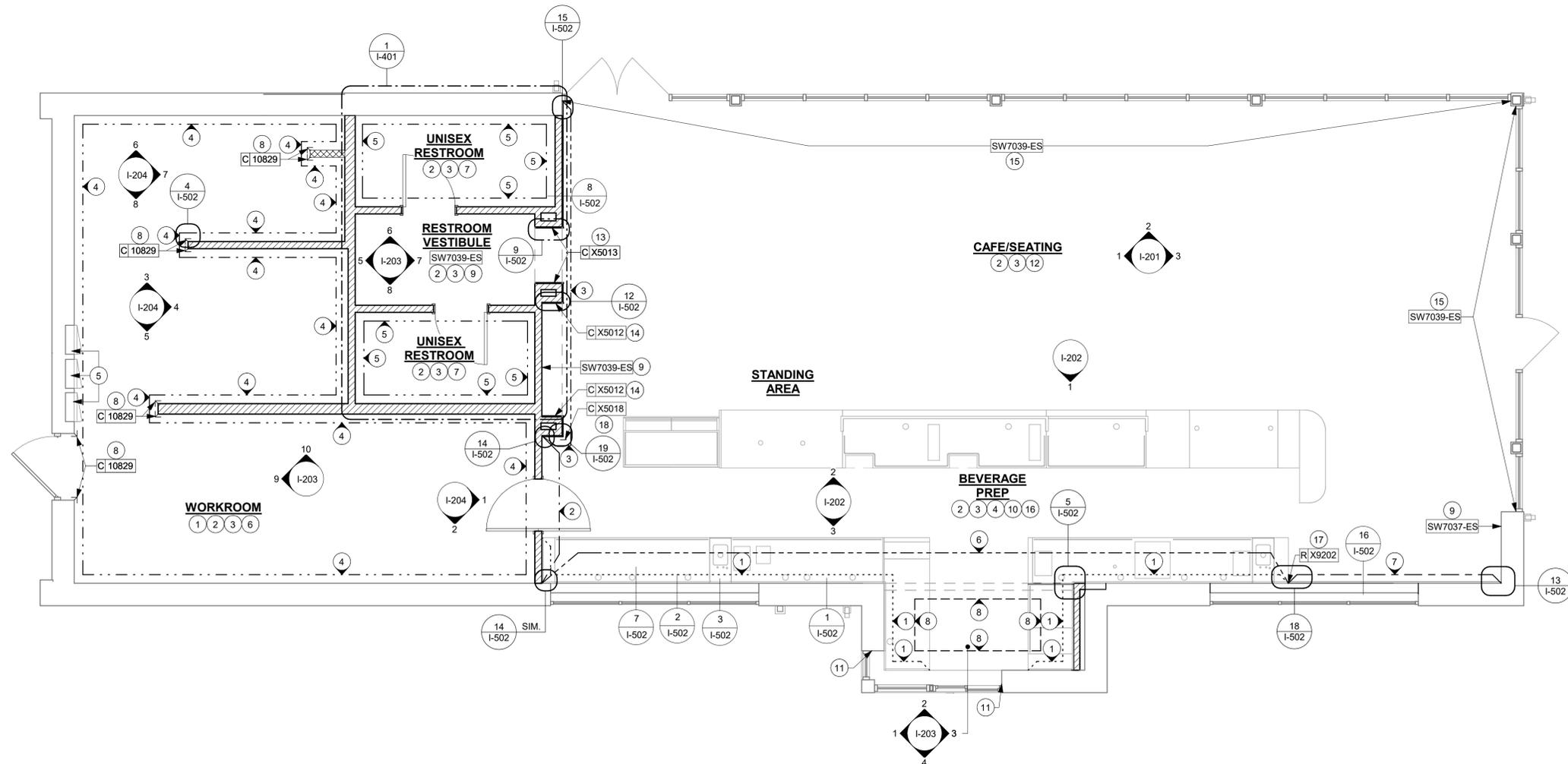
- 1 INDICATES PARTIAL HEIGHT - FRP\* Q 11469
- 2 INDICATES BACKBAR WALL TILE\* Q X9200
- 3 INDICATES WOOD CLADDING (WD0077 MAD100-V)\* Q X9201
- 4 INDICATES FULL HEIGHT FRP - WHITE\* Q 11469
- 5 INDICATES RESTROOM WALL TILE\*\* Q 14744
- 6 INDICATES BACKBAR WALL TILE UP TO 7' - 2" AFF AND WOOD CLADDING (WD0077 MAD100-V) ABOVE\* Q X9200 Q X9201
- 7 INDICATES CHAIR RAIL, WAINSCOT AND PAINT UP TO 7' - 2" AFF AND WOOD CLADDING (WD0077 MAD100-V) ABOVE\* SW6074-ES Q X9201 R X1206 R X1207
- 8 INDICATES BACKBAR WALL TILE UP TO 8' - 3" AFF AND PAINT SW7037 ABOVE\* Q X9200 SW7037-ES
- 9 INDICATES HOT ROLLED STEEL CORNER GUARD FOR BOH. INSTALL 6" (150mm) TO 42" (1065mm) A.F.F. UNLESS OTHERWISE NOTED. C 10829
- SEE INTERIOR FINISH ELEVATIONS FOR TAGGED LOCATION OF WALL FINISH MATERIAL.
- \*\* SEE RESTROOM PLAN & ELEVATIONS FOR TAGGED LOCATION OF WALL FINISH MATERIAL.

### GENERAL NOTES

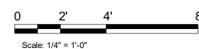
- A. WORKROOM TO BE FINISHED PER LOCAL CODE REQUIREMENTS.
- B. GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.
- C. FLOORS, WALLS AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE; SEMI-GLOSS OR HIGH-GLOSS FINISH.
- D. CHANGE PAINT COLOR ONLY AT INSIDE CORNERS UNLESS OTHERWISE INDICATED.
- E. PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS' NATIONAL ACCOUNT "COLOR CODE" WHEN ORDERING PAINTS.
- F. PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS NOTED OTHERWISE:
  - a. WOODS AND METAL SURFACES SHALL BE SEMI-GLOSS OR EQUAL.
  - b. ACCENT AND TRIM PAINTS TO BE SEMI-GLOSS OR EQUAL.
  - c. WALL AND CEILING PAINTS TO BE EGG SHELL OR EQUAL.
  - d. PAINTS IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- G. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINERY) SHALL BE SEALED.
- H. REFER TO CASEWORK FINISH SCHEDULE FOR CASEWORK FINISH MATERIAL INFORMATION.
- I. REFER TO INTERIOR FINISH ELEVATIONS FOR ARTWORK/ GRAPHICS LOCATIONS.
- J. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- K. ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVERED BASE.
- L. INSTALL BLOCKING AND HANGERS FOR WALL SHELVING BEFORE INSTALLING BACK BAR TILE.

### KEYED NOTES

1. INSTALL FULL HEIGHT FRP AT WORKROOM WALLS AS INDICATED.
2. PROVIDE FIRE TREATED BLOCKING AS REQUIRED TO SUPPORT WALL ATTACHMENTS (SEE BUILDING FLOOR PLAN ON SHEET A-101 FOR MORE INFORMATION).
3. REFER TO SHEET I-502 FOR WALL FINISH DETAILS.
4. FRP BENEATH BACKBAR AT EXPOSED WALLS EXTEND FROM TOP OF WALL BASE TO UNDERSIDE OF COUNTERTOP.
5. ELECTRICAL PANEL. GC CONFIRM WITH WL AS INDICATED. MAINTAIN MINIMUM CLEARANCES AS REQUIRED BY CODE. REFER TO ELECTRICAL DRAWINGS.
6. MOP SINK. FULL HEIGHT FRP AT ENCLOSURE (SEE PLUMBING PLANS FOR MORE INFORMATION).
7. INSTALL WALL TILE AT RESTROOMS AS INDICATED.
8. INSTALL CORNER GUARD AT OUTSIDE CORNER AS INDICATED. SEE DETAILS: 4/1-502.
9. PAINT WALL AS INDICATED ON INTERIOR FINISH ELEVATIONS.
10. GC TO INSTALL BACKBAR WALL TILE AS INDICATED ON INTERIOR FINISH ELEVATIONS.
11. BACKBAR TILE TO RETURN TO MULLIONS WITHIN DRIVE-THRU WINDOW OPENING AS INDICATED.
12. INSTALL WOOD CLADDING AT CAFE AS INDICATED ON INTERIOR FINISH ELEVATIONS.
13. INSTALL CUSTOM WOOD TRIM AROUND RESTROOM VESTIBULE OPENING AS INDICATED.
14. INSTALL CUSTOM WOOD TRIM AROUND MERCH BAY AS INDICATED.
15. PAINT WALL ABOVE STOREFRONT GLAZING AS INDICATED ON INTERIOR FINISH ELEVATIONS.
16. INSTALL CUSTOM WOOD TRIM AT BACKBAR DT HEADER AS INDICATED.
17. INSTALL SCHLUTER TRIM AT BACKBAR TILE AND PAINT TRANSITION AS INDICATED.
18. INSTALL FRY REGLET "Y" TRIM AS INDICATED. SEE DETAIL: 17/1-502.



1 WALL FINISH PLAN  
Scale: 1/4" = 1'-0"



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**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**WALL FINISH PLAN**

SCALE: 1/4" = 1'-0"

SHEET NUMBER:  
**I-107**





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### GENERAL NOTES

- A. FOR PAINT AND WALL TREATMENT SCHEDULES, REFER TO THE INTERIOR FINISH SHEET. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES.
- B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- C. PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS NOTED OTHERWISE:
  - 1. WOODS AND METAL SURFACES SHALL BE SEMI-GLOSS OR EQUAL.
  - 2. ACCENT AND TRIM PAINTS TO BE SEMI-GLOSS OR EQUAL.
    - a. WALL AND CEILING PAINTS TO BE EGGSHELL OR EQUAL.
  - 3. PAINTS IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- D. FLOORS, WALLS AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE; SEMI-GLOSS OR HIGH GLOSS FINISH.

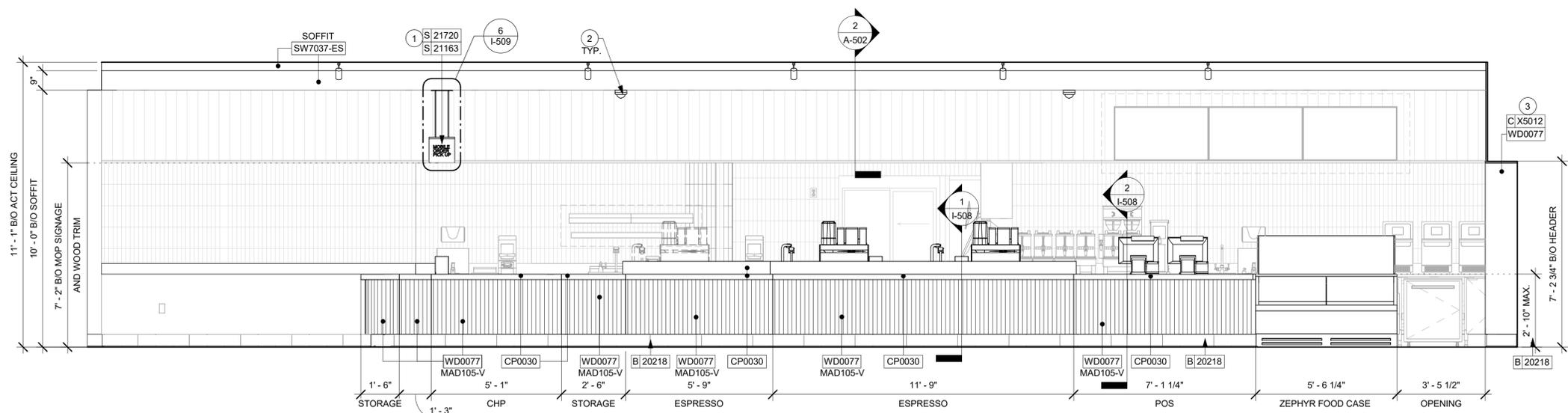
### KEYED NOTES

1. INSTALL CEILING MOUNTED MOP SIGNAGE AS INDICATED.
2. INSTALL CEILING MOUNTED SECURITY CAMERA AS INDICATED.
3. INSTALL WOOD TRIM AROUND MERCH BAY AS INDICATED.
4. GC TO INSTALL BACKBAR WALL TILE AS INDICATED. SEE DETAIL ON SHEET 6/I-502.
5. INSTALL WOOD TRIM ABOVE BACKBAR WALL TILE AS INDICATED.
6. SHELVING FOR CBE STATION AS SHOWN. GC TO PROVIDE WALL BLOCKING FOR FASTENERS.
7. ATTACH DIGITAL MENU BOARDS PER INSTALLATION DETAIL.
8. FRP BENEATH BACKBAR AT EXPOSED WALLS. EXTEND FROM TOP OF WALL BASE TO UNDERSIDE OF COUNTERTOP.
9. INSTALL SCHLUTER TRIM AT BACKBAR TILE AND PAINT TRANSITION AS INDICATED.
10. GC TO PROVIDE COVER PLATES TO MATCH ADJACENT FINISH THROUGHOUT.
11. INSTALL FRY REGLET "Y" TRIM AS INDICATED. SEE DETAIL: 17/I-502.
12. INSTALL CHAIR RAIL AND WAINSCOT.

### LEGEND

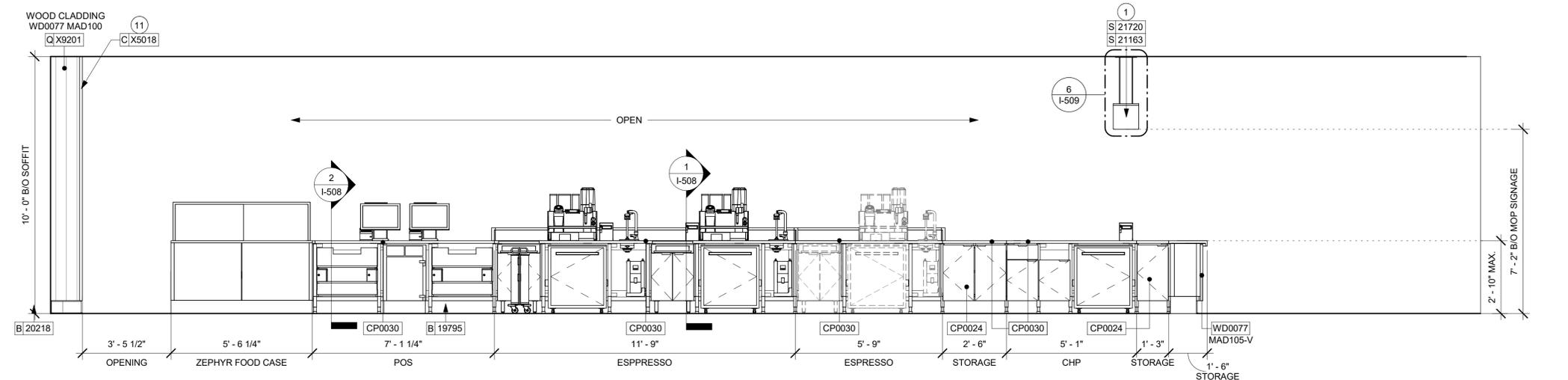
INDICATES WALL BLOCKING. FIRE TREATED WALL BLOCKING TO BE PROVIDED AS REQUIRED TO SUPPORT WALL ATTACHMENTS. EXTEND BLOCKING 4" (100mm) BEYOND EDGE OF ATTACHMENTS.

WALL TILE START POINT DATUM



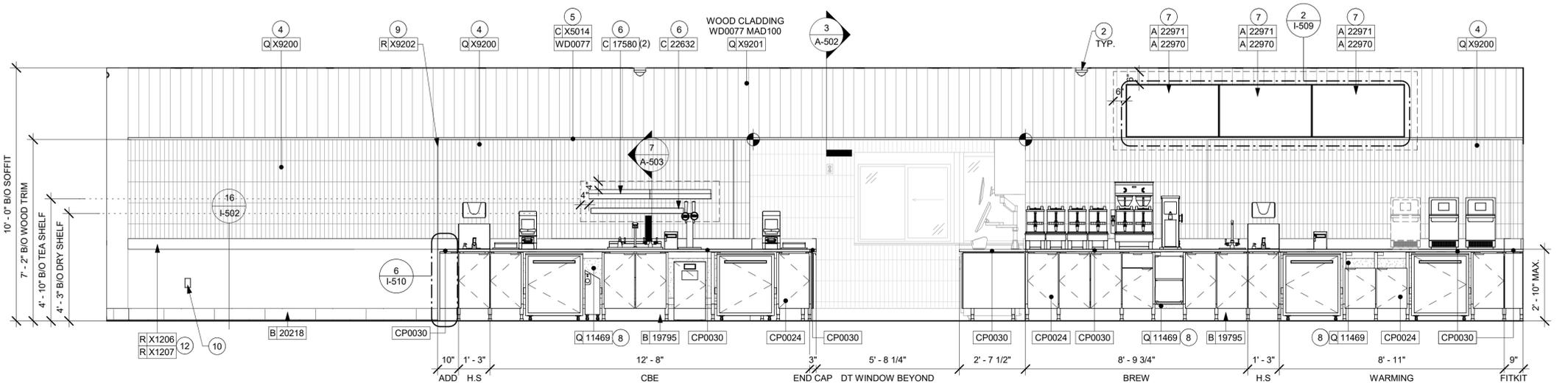
**1 FRONT BAR (CUSTOMER SIDE)**

Scale: 3/8" = 1'-0"



**2 FRONT BAR (PARTNER SIDE)**

Scale: 3/8" = 1'-0"



**3 BACKBAR**

Scale: 3/8" = 1'-0"

**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

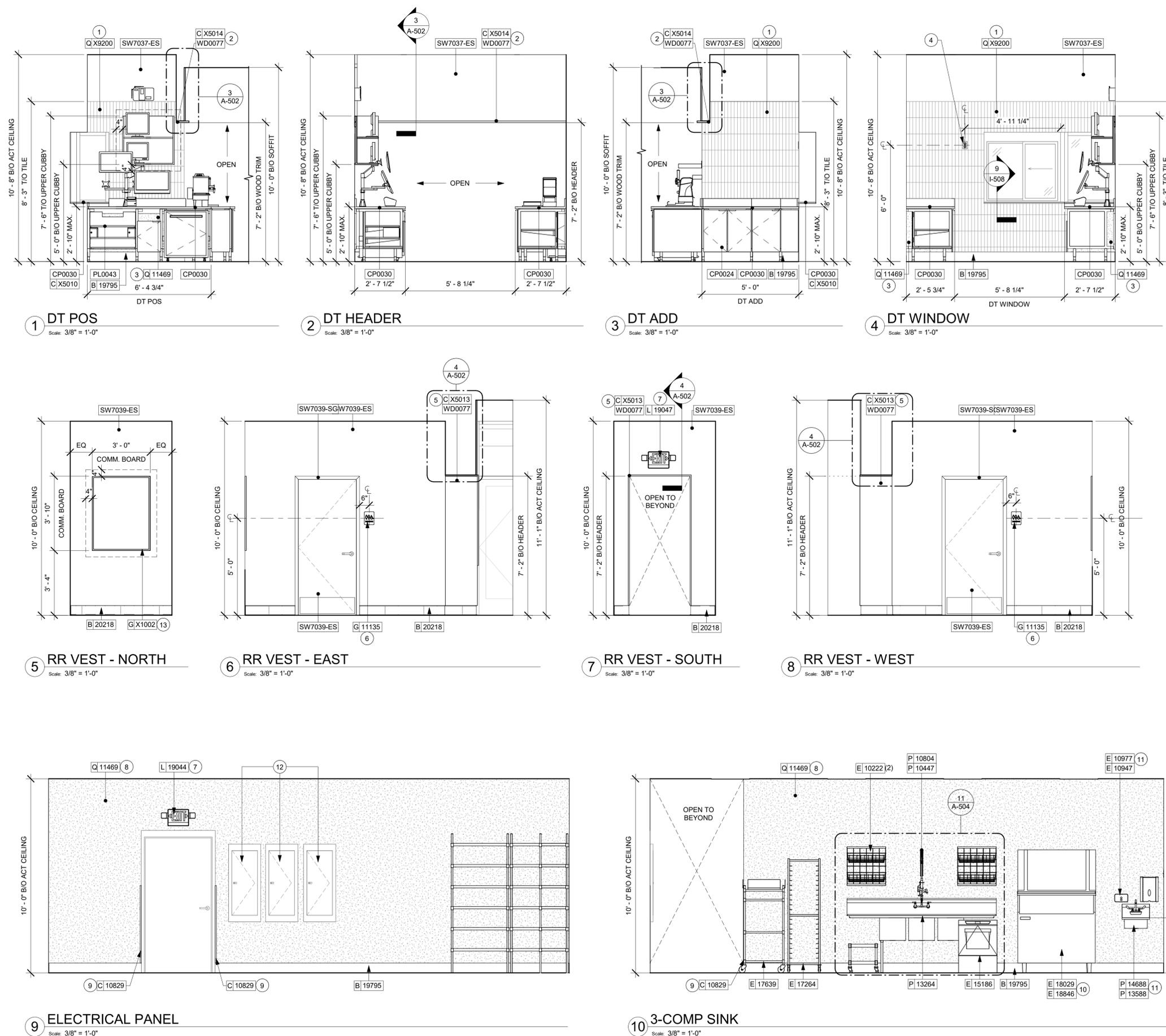
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|                   |      |    |             |

SHEET TITLE:  
**INTERIOR FINISH ELEVATIONS**  
SCALE: 3/8" = 1'-0"

SHEET NUMBER:  
**I-202**

C:\Users\kallej.jennings\Documents\97107-001\_78366\_LECANTO HWY & NORVELL BRYANT, FL\_2021\_kallej.jennings.rvt 5/2/2023 5:00:24 PM



**GENERAL NOTES**

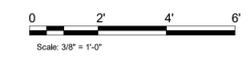
- A. FOR PAINT AND WALL TREATMENT SCHEDULES, REFER TO THE INTERIOR FINISH SHEET. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES.
- B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- C. PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS NOTED OTHERWISE:
  - 1. WOODS AND METAL SURFACES SHALL BE SEMI-GLOSS OR EQUAL.
  - 2. ACCENT AND TRIM PAINTS TO BE SEMI-GLOSS OR EQUAL.
    - a. WALL AND CEILING PAINTS TO BE EGGSHELL OR EQUAL.
  - 3. PAINTS IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- D. FLOORS, WALLS AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE, SEMI-GLOSS OR HIGH GLOSS FINISH.

**KEYED NOTES**

- 1. GC TO INSTALL BACKBAR WALL TILE AS INDICATED. SEE DETAIL ON SHEET I-502.
- 2. INSTALL WOOD TRIM AT DT HEADER AS INDICATED.
- 3. FRP BENEATH BACKBAR AT EXPOSED WALLS. EXTEND FROM TOP OF WALL BASE TO UNDERSIDE OF COUNTERTOP.
- 4. RECEPTACLE MOUNTED AT 72" AFF FOR THE ELECTRIC RELEASE DRIVE THRU WINDOW. COORDINATE EXACT LOCATION WITH OWNER'S REPRESENTATIVE.
- 5. INSTALL WOOD TRIM AT RESTROOM VESTIBULE OPENING AS INDICATED.
- 6. INSTALL RESTROOM SIGNAGE AS INDICATED.
- 7. LOCATION OF ALL EXIT/ EMERGENCY LIGHTS FOR REFERENCE ONLY. GC TO VERIFY WITH LOCAL FIRE MARSHAL PRIOR TO INSTALLATION.
- 8. INSTALL FULL HEIGHT FRP AT WORKROOM WALL AS INDICATED.
- 9. INSTALL CORNER GUARD AT OUTSIDE CORNER AS INDICATED. SEE DETAILS: 4/I-502.
- 10. ICE MACHINE (SEE PLUMBING AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION).
- 11. WALL MOUNT HAND SINK WITH SOAP AND PAPER TOWEL DISPENSER. GC TO PROVIDE BLOCKING FOR FASTENERS.
- 12. ELECTRICAL PANELS (SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION).
- 13. INSTALL COMMUNITY BOARD TO ALIGN WITH TOP OF RESTROOM DOOR FRAME.

**LEGEND**

- INDICATES WALL BLOCKING. FIRE TREATED WALL BLOCKING TO BE PROVIDED AS REQUIRED TO SUPPORT WALL ATTACHMENTS. EXTEND BLOCKING 4" (100mm) BEYOND EDGE OF ATTACHMENTS.
- WALL TILE START POINT DATUM



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STARBUCKS TEMPLATE VERSION: I2022-11-17

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 Timothy L. Raberding, PE  
 Professional Engineer  
 License: 62078

**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
 LECANTO, FL 34461**

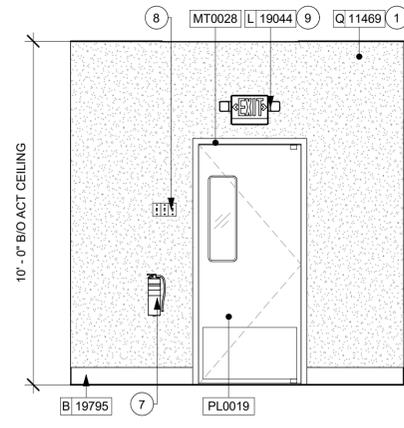
STORE #: 78366  
 PROJECT #: 97107-001  
 ISSUE DATE: 04/11/2023  
 DESIGNER: RAI MONTERO  
 PRODUCTION DESIGNER: ANDY MCLLOUD  
 CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

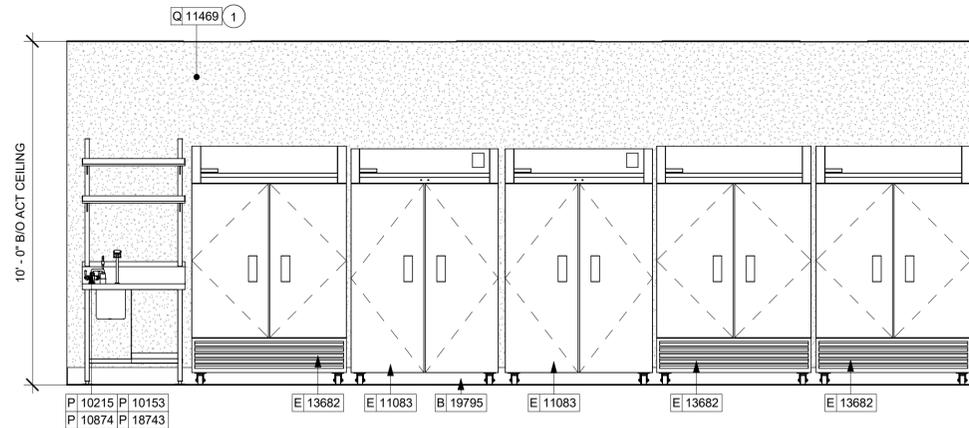
SHEET TITLE:  
**INTERIOR FINISH ELEVATIONS**  
 SCALE: 3/8" = 1'-0"

SHEET NUMBER:  
**I-203**

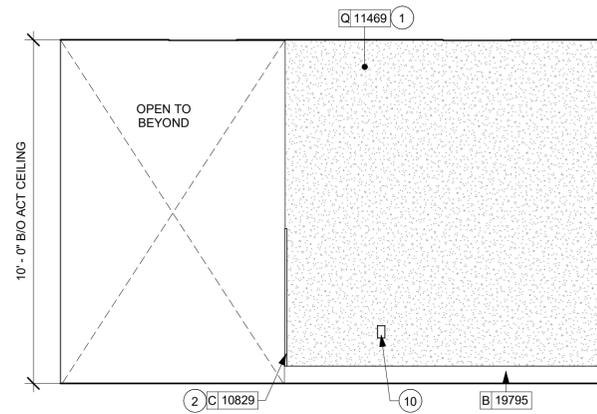
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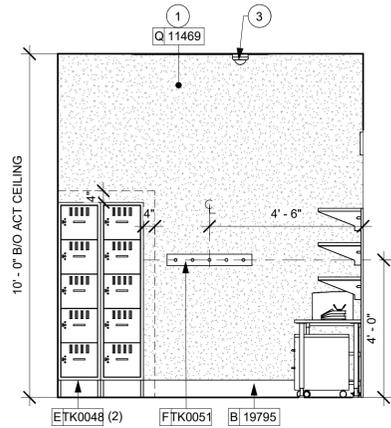
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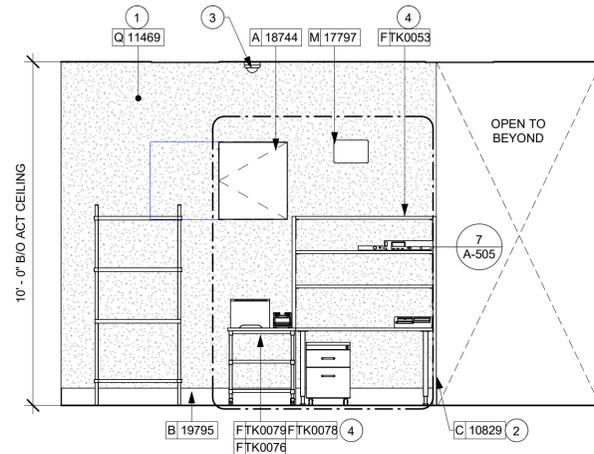
2 FREEZERS  
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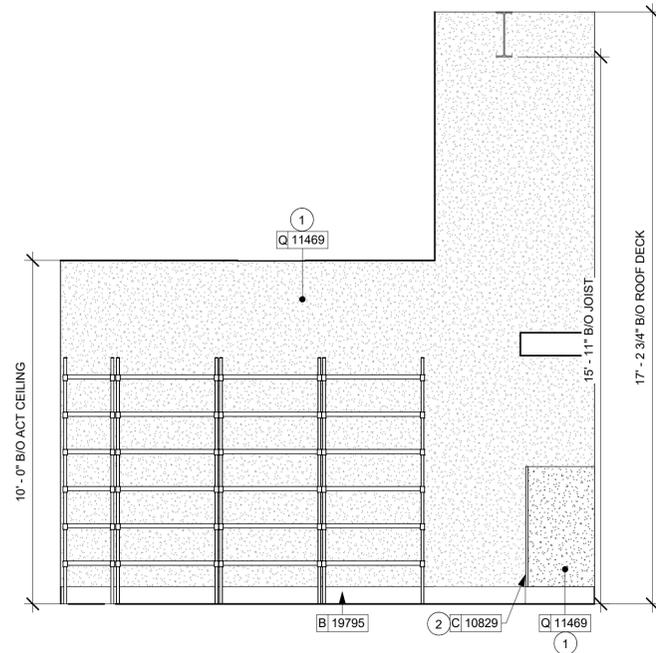
3 WORKROOM - NORTH  
Scale: 3/8" = 1'-0"



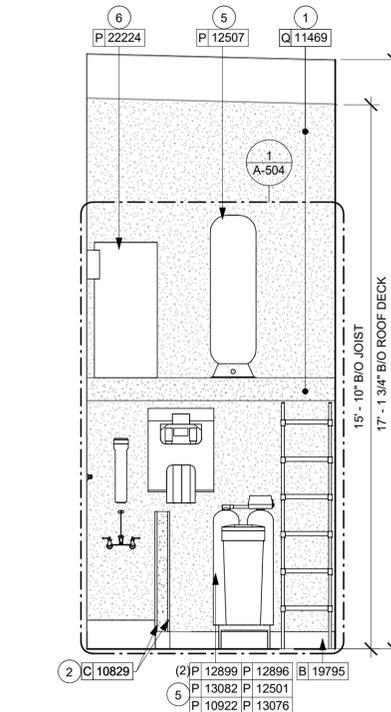
4 5-COMP LOCKER  
Scale: 3/8" = 1'-0"



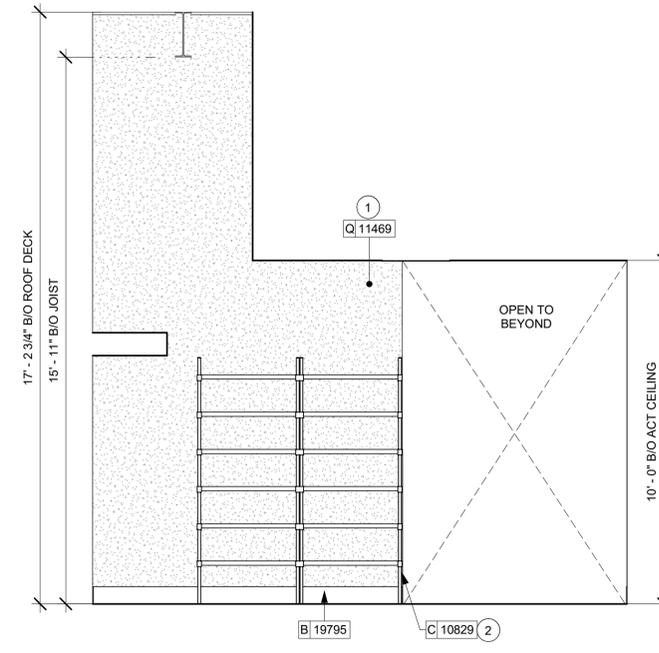
5 MANAGER'S DESK  
Scale: 3/8" = 1'-0"



6 SHELVING  
Scale: 3/8" = 1'-0"



7 WATER FILTRATION SYSTEM  
Scale: 3/8" = 1'-0"



8 WORKROOM - WEST  
Scale: 3/8" = 1'-0"

**GENERAL NOTES**

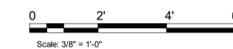
- A. FOR PAINT AND WALL TREATMENT SCHEDULES, REFER TO THE INTERIOR FINISH SHEET. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES.
- B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
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**KEYED NOTES**

1. INSTALL FULL HEIGHT FRP AT WORKROOM WALL AS INDICATED.
2. INSTALL CORNER GUARD AT OUTSIDE CORNER AS INDICATED. SEE DETAILS: 4/I-502.
3. INSTALL CEILING MOUNTED SECURITY CAMERA AS INDICATED.
4. MANAGER'S DESK (SEE ENLARGED DETAILS).
5. WATER FILTRATION EQUIPMENT (SEE PLUMBING DRAWINGS).
6. WATER HEATER (SEE PLUMBING DRAWINGS).
7. PLACE FIRE EXTINGUISHER IN WORKROOM AS PER FIRE INSPECTOR.
8. LOCATION OF ALL SWITCHING.
9. LOCATION OF ALL EXIT/ EMERGENCY LIGHTS FOR REFERENCE ONLY. GC TO VERIFY WITH LOCAL FIRE MARSHAL PRIOR TO INSTALLATION.
10. GC TO PROVIDE COVER PLATES TO MATCH ADJACENT FINISH THROUGHOUT.

**LEGEND**

- INDICATES WALL BLOCKING. FIRE TREATED WALL BLOCKING TO BE PROVIDED AS REQUIRED TO SUPPORT WALL ATTACHMENTS. EXTEND BLOCKING 4" (100mm) BEYOND EDGE OF ATTACHMENTS.
- WALL TILE START POINT DATUM



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STARBUCKS TEMPLATE VERSION: I2022-11-17

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Professional Engineer  
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**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**INTERIOR FINISH ELEVATIONS**  
SCALE: 3/8" = 1'-0"

SHEET NUMBER:  
**I-204**

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1 VIEW TOWARDS FRONT BAR NOTE: 3D VIEWS ARE FOR REFERENCE ONLY. REFER TO DETAIL SHEETS FOR CONSTRUCTION.



2 VIEW TOWARDS CAFE SEATING NOTE: 3D VIEWS ARE FOR REFERENCE ONLY. REFER TO DETAIL SHEETS FOR CONSTRUCTION.



3 VIEW TOWARDS ENGINE AREA NOTE: 3D VIEWS ARE FOR REFERENCE ONLY. REFER TO DETAIL SHEETS FOR CONSTRUCTION.



4 VIEW TOWARDS BOOTH SEATING NOTE: 3D VIEWS ARE FOR REFERENCE ONLY. REFER TO DETAIL SHEETS FOR CONSTRUCTION.



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Professional Engineer  
License: 62078

**FOR CONSTRUCTION**

PROJECT NAME:  
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PROJECT ADDRESS:  
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LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
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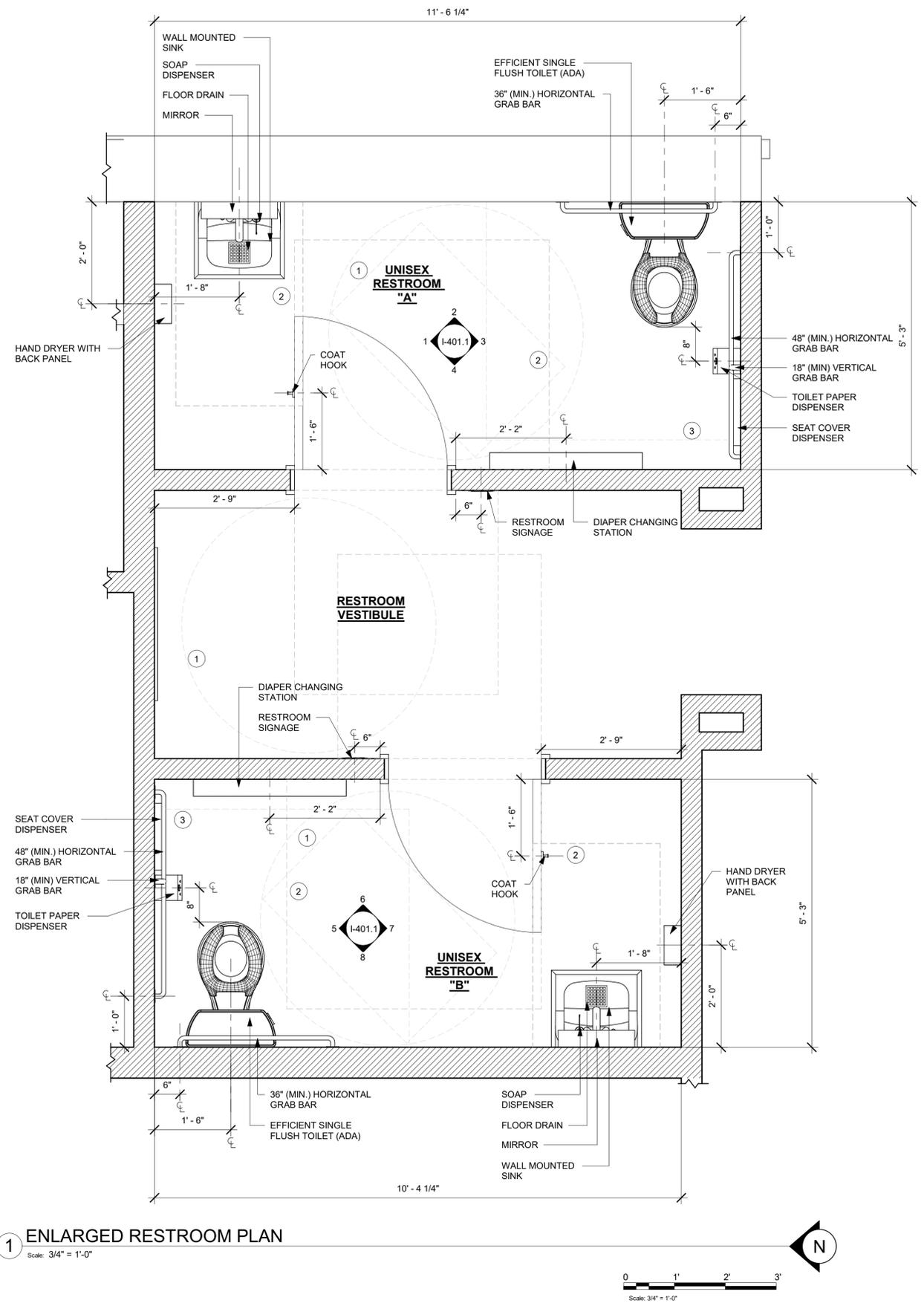
SHEET TITLE:  
**PERSPECTIVE VIEW**

SCALE: NO SCALE

SHEET NUMBER:

I-205

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**1 ENLARGED RESTROOM PLAN**  
Scale: 3/4" = 1'-0"



**GENERAL NOTES**

- A. GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
- B. ALL DIMENSIONS ARE TO BE TAKEN FROM A DESIGNATED DATUM POINT.
- C. DIMENSIONS ARE TO FACE OF FINISHED SURFACE UNLESS OTHERWISE NOTED.
- D. DIAPER CHANGING STATION IS TO BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS. UNIT IS TO BE FASTENED TO STRUCTURE AT ALL SIX CHASSIS ATTACHMENT POINTS.
- E. LOCATE DIAPER CHANGING STATION AS SHOWN TO ALLOW NECESSARY CLEARANCE FOR OPERATION OF ALL RESTROOM FIXTURES. LOCATION SHALL NOT IMPEDE ACCESS, EGRESS, OR DOOR SWING.
- F. ALL RESTROOM ACCESSORY MOUNTING HEIGHTS AND CLEARANCES SHALL COMPLY WITH THE ACCESSIBILITY REQUIREMENTS OF THE LOCAL JURISDICTION.

**DIAPER CHANGING STATION NOTES**

- 1. CHANGING STATION IS TO BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS. UNIT IS TO BE FASTENED TO STRUCTURE AT ALL SIX CHASSIS ATTACHMENT POINTS. STANDARD INSTALLATION IS ATTACHMENT TO WOOD STUDS AND/OR WOOD BLOCKING. FOR NON-STANDARD FRAMING CONDITIONS OTHER THAN CONCRETE, USE TOGGLER SNAPTOGGLE HEAVY DUTY TOGGLE BOLTS TO SECURELY ATTACH CHASSIS TO WALL. FOR CONCRETE WALLS, USE FISCHER S-PLUG FIXINGS TO ANCHOR FASTENERS. SUBSTITUTION OF FASTENERS OTHER THAN THE MANUFACTURER AND PRODUCT SPECIFIED IS NOT ALLOWED WITHOUT PRIOR APPROVAL. LOAD TEST AFTER INSTALLATION WITH 100 LB. WEIGHT FOR 15 MINUTES.
- 2. LOCATE STATION AS SHOWN TO ALLOW NECESSARY CLEARANCE FOR OPERATION OF ALL RESTROOM FIXTURES. LOCATION SHALL NOT IMPEDE ACCESS, EGRESS, OR DOOR SWING. VERIFY ANY ALTERNATE LOCATION OR INSTALLATION APPROACH WITH STARBUCKS PROJECT LEAD.

**KEYED NOTES**

- 1. 60" (1524mm) ADA TURNING DIAMETER.
- 2. 30" (760mm) X 48" (1200MM) CLEAR FLOOR SPACE.
- 3. 60" (1524mm) X 56" (1422MM) WATER CLOSET CLEAR FLOOR SPACE.



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License: 62078

**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

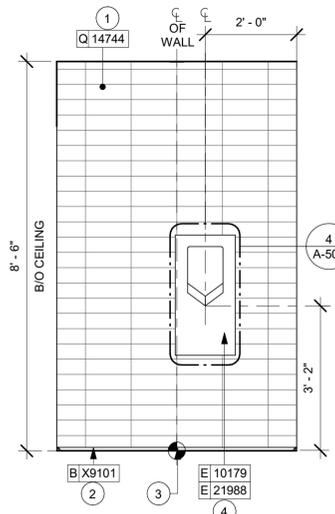
PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
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ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
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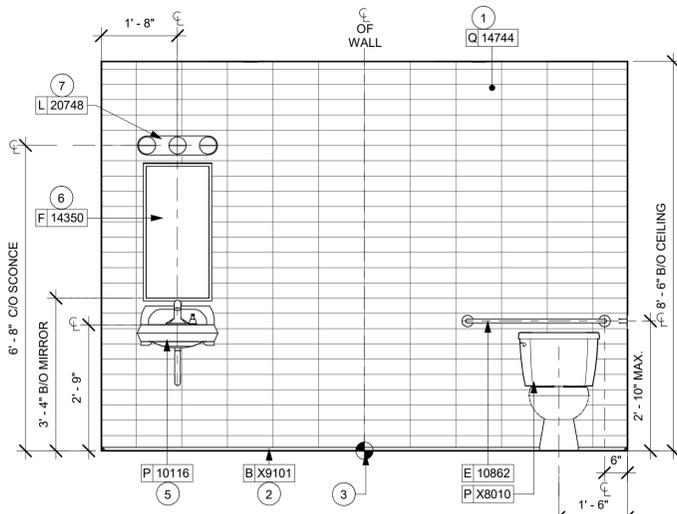
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|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
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|                   |      |    |             |

SHEET TITLE:  
**ENLARGED RESTROOM PLAN**  
SCALE: 3/4" = 1'-0"

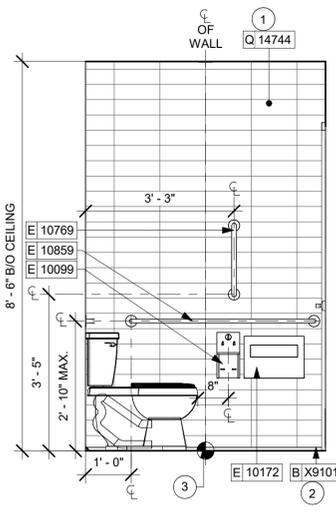
SHEET NUMBER:  
**I-401**



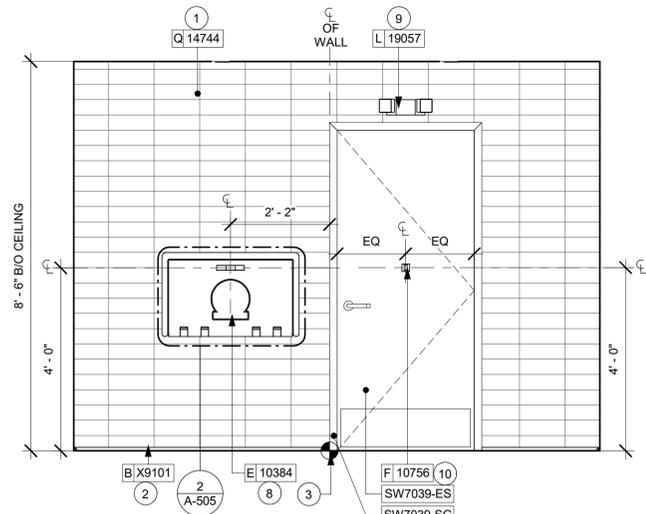
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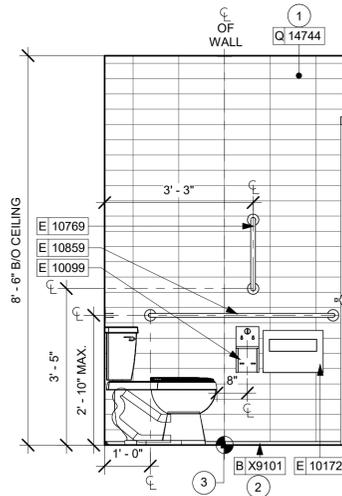
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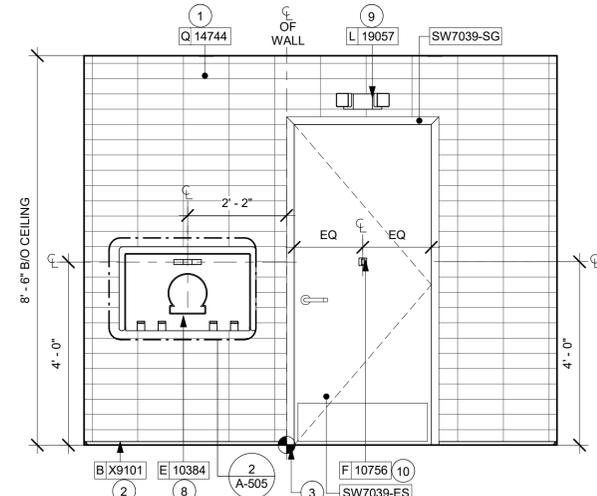
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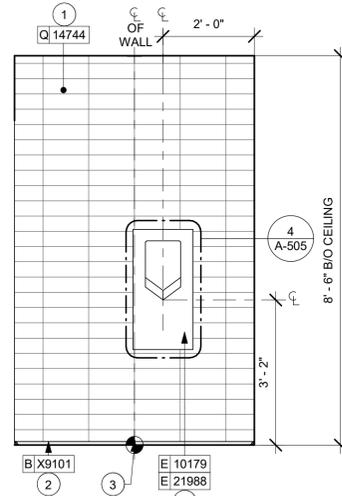
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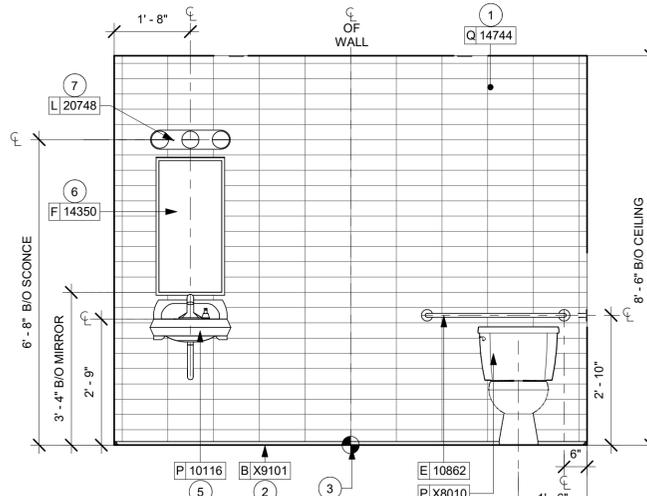
5 UNISEX RR "B" - NORTH  
Scale: 1/2" = 1'-0"



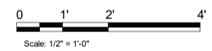
6 UNISEX RR "B" - EAST  
Scale: 1/2" = 1'-0"



7 UNISEX RR "B" - SOUTH  
Scale: 1/2" = 1'-0"



8 UNISEX RR "B" - WEST  
Scale: 1/2" = 1'-0"



**GENERAL NOTES**

- A. GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
- B. ALL DIMENSIONS ARE TO BE TAKEN FROM A DESIGNATED DATUM POINT.
- C. DIMENSIONS ARE TO FACE OF FINISHED SURFACE UNLESS OTHERWISE NOTED.
- D. DIAPER CHANGING STATION IS TO BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS. UNIT IS TO BE FASTENED TO STRUCTURE AT ALL SIX CHASSIS ATTACHMENT POINTS.
- E. LOCATE DIAPER CHANGING STATION AS SHOWN TO ALLOW NECESSARY CLEARANCE FOR OPERATION OF ALL RESTROOM FIXTURES. LOCATION SHALL NOT IMPEDE ACCESS, EGRESS, OR DOOR SWING.
- F. ALL RESTROOM ACCESSORY MOUNTING HEIGHTS AND CLEARANCES SHALL COMPLY WITH THE ACCESSIBILITY REQUIREMENTS OF THE LOCAL JURISDICTION.

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- 2. LOCATE STATION AS SHOWN TO ALLOW NECESSARY CLEARANCE FOR OPERATION OF ALL RESTROOM FIXTURES. LOCATION SHALL NOT IMPEDE ACCESS, EGRESS, OR DOOR SWING. VERIFY ANY ALTERNATE LOCATION OR INSTALLATION APPROACH WITH STARBUCKS PROJECT LEAD.

**KEYED NOTES**

- 1. INSTALL WALL TILE AT RESTROOMS AS INDICATED. SEE DETAIL 1/ A-505
- 2. INSTALL METAL SCHLUTER DILEX AHK COVE BASE AS INDICATED.
- 3. TILE START POINT WHERE INDICATED.
- 4. INSTALL HAND DRYER WITH BACK PANEL AS INDICATED.
- 5. WALL MOUNTED LAVATORY SINK INSTALLED WITH INSULATED BOOT AT EXPOSED PIPES.
- 6. CENTER MIRROR OVER LAVATORY SINK. MOUNT AT 40" (1015MM) MAX. TO BOTTOM EDGE OF REFLECTIVE SURFACE. SEE DETAIL 6/ A-505
- 7. CENTER SCENCE LIGHTING OVER MIRROR.
- 8. BABY CHANGING FIXTURE. GENERAL CONTRACTOR TO PROVIDE BLOCKING PER MANUFACTURER'S RECOMMENDATION.
- 9. INSTALL EMERGENCY LIGHT AS INDICATED.
- 10. INSTALL COAT HOOK. MOUNT AT CENTERLINE OF DOOR.



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**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

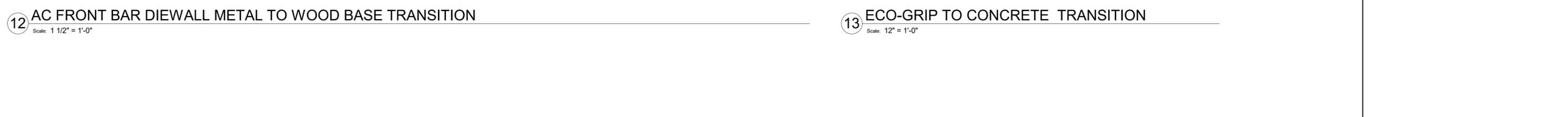
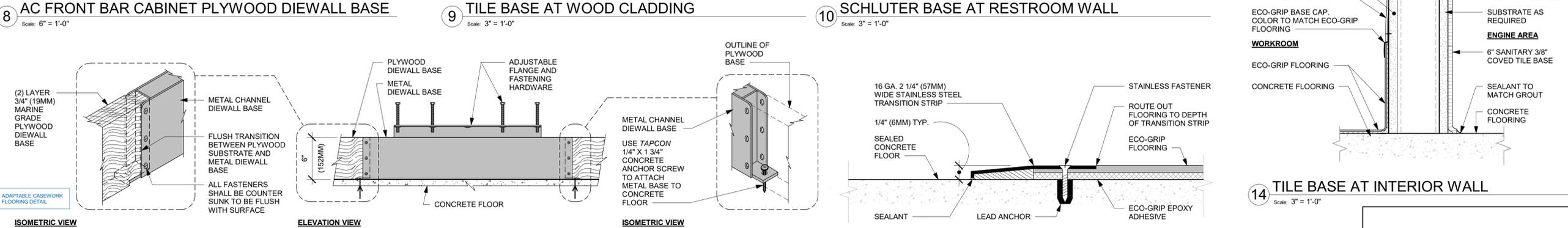
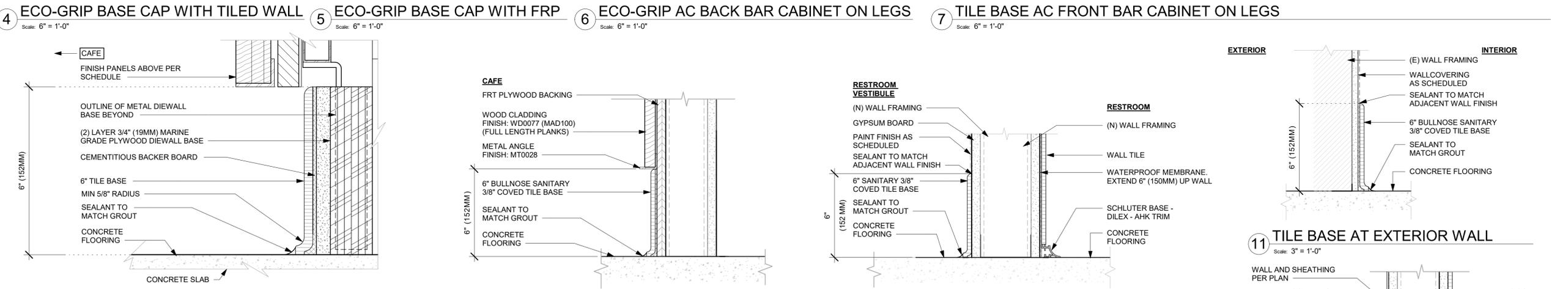
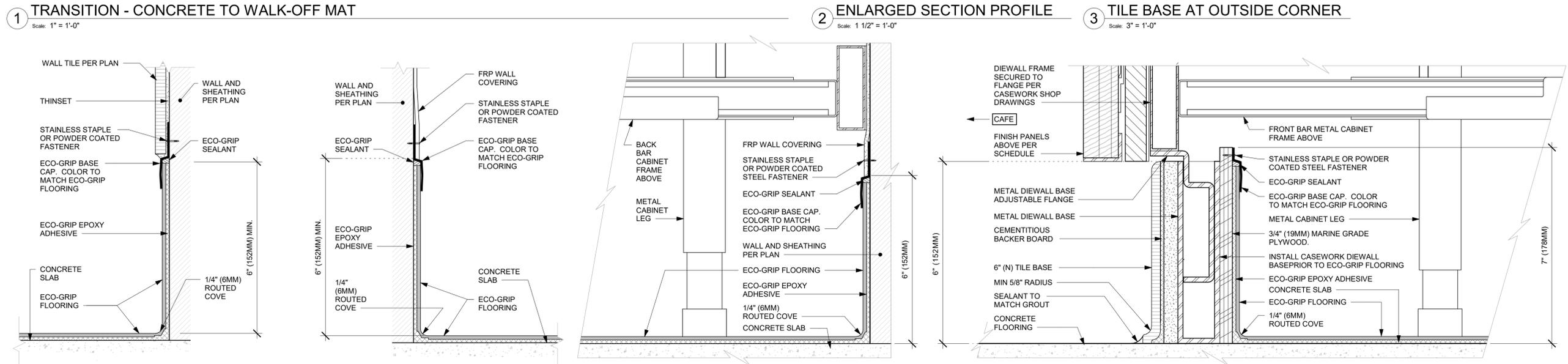
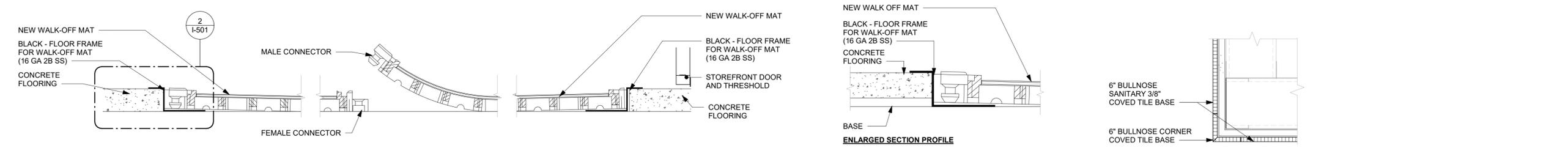
STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**ENLARGED RESTROOM ELEVATIONS**  
SCALE: 1/2" = 1'-0"

SHEET NUMBER:  
**I-401.1**

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**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

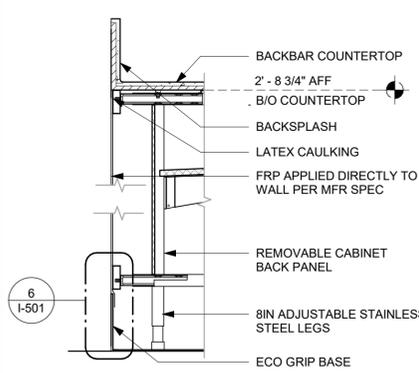
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|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
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SHEET TITLE:  
**FLOOR FINISH DETAILS**

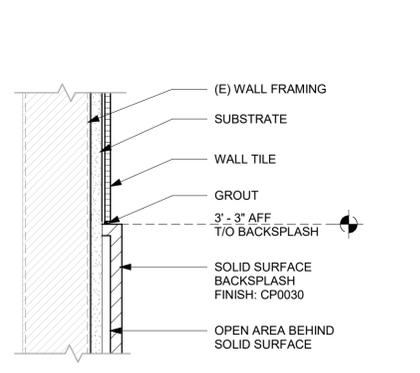
SCALE: AS SHOWN

SHEET NUMBER:  
**I-501**

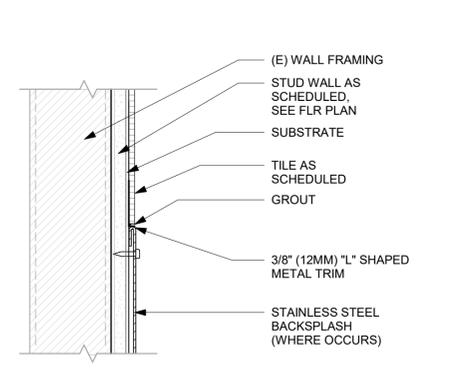
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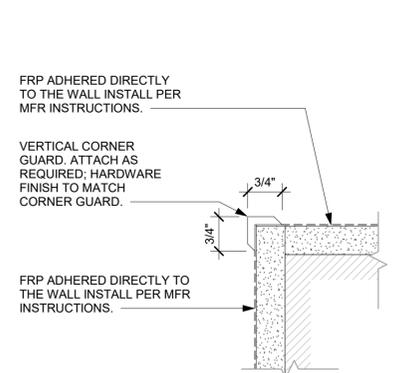
1 FRP AT BACKLINE CABINETS  
Scale: 1 1/2" = 1'-0"



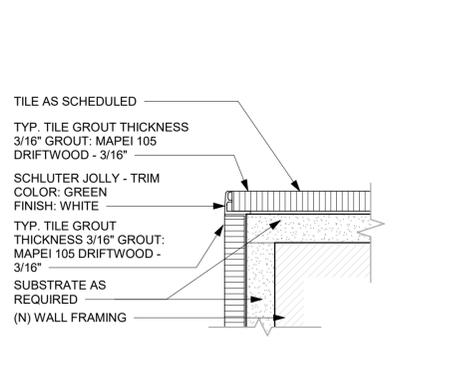
2 WALL TILE ABOVE SS BACKSPASH  
Scale: 3" = 1'-0"



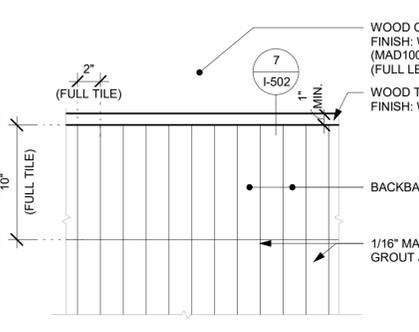
3 WALL TILE ABOVE SST BACKSPASH  
Scale: 3" = 1'-0"



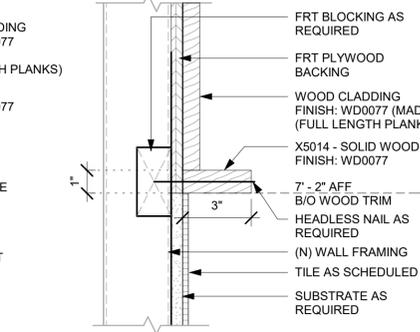
4 10829 - CORNER GUARD DETAIL  
Scale: 6" = 1'-0"



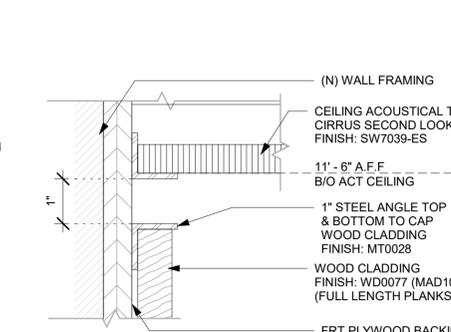
5 TILE CORNER - SCHLUTER TRIM  
Scale: 6" = 1'-0"



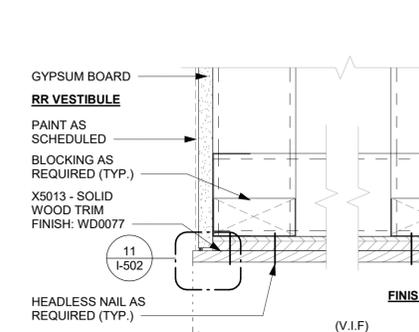
6 BACKBAR WALL TILE PATTERN  
Scale: 1 1/2" = 1'-0"



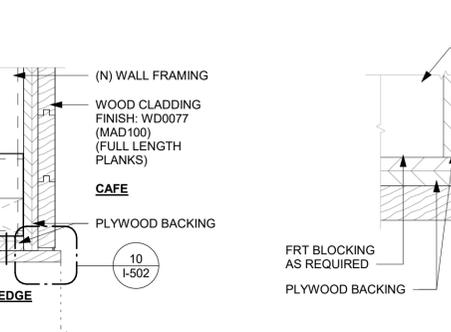
7 X5014 - WOOD TRIM DETAIL  
Scale: 3" = 1'-0"



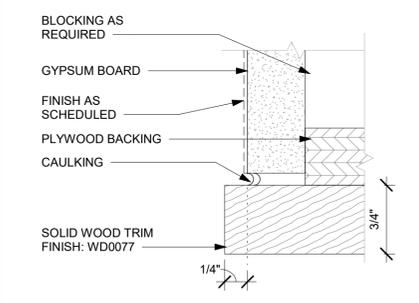
8 DETAIL AT CLADDING TOP1  
Scale: 6" = 1'-0"



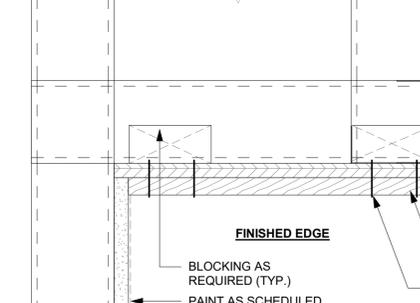
9 X5013 - FINISH EDGE AT RR VESTIBULE  
Scale: 3" = 1'-0"



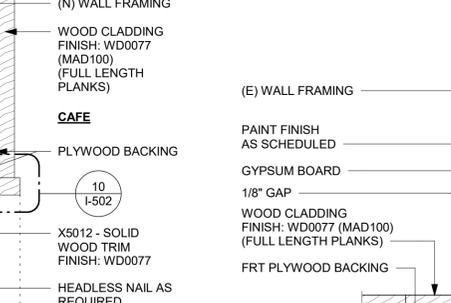
10 WOOD EDGE DETAIL  
Scale: 6" = 1'-0"



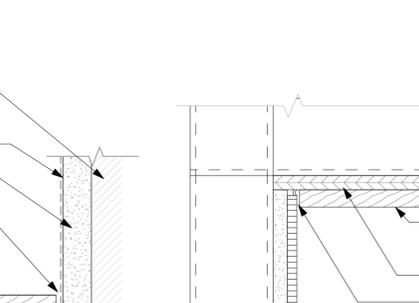
11 CAULKING DETAIL  
Scale: 12" = 1'-0"



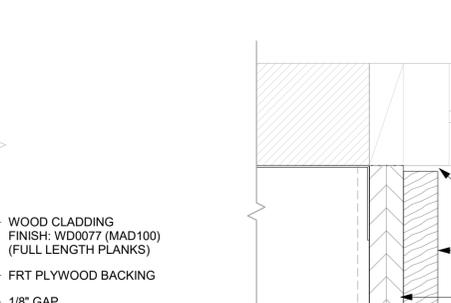
12 X5012 - FINISH EDGE AT MERCH  
Scale: 3" = 1'-0"



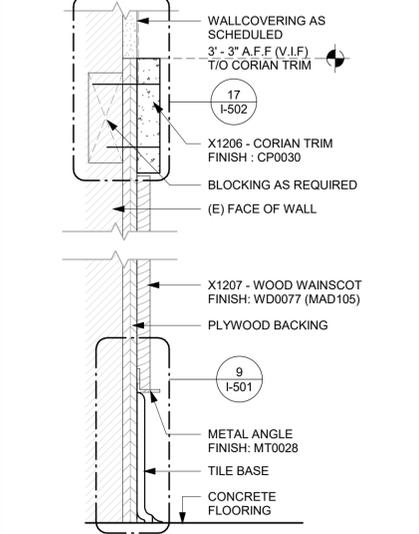
13 TRANSITION - PAINT TO WOOD  
Scale: 6" = 1'-0"



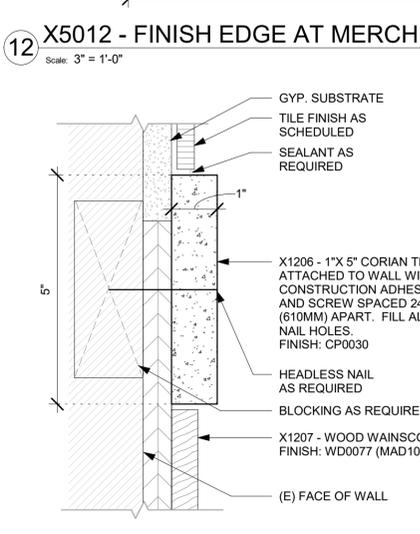
14 TRANSITION - WOOD TO TILE  
Scale: 3" = 1'-0"



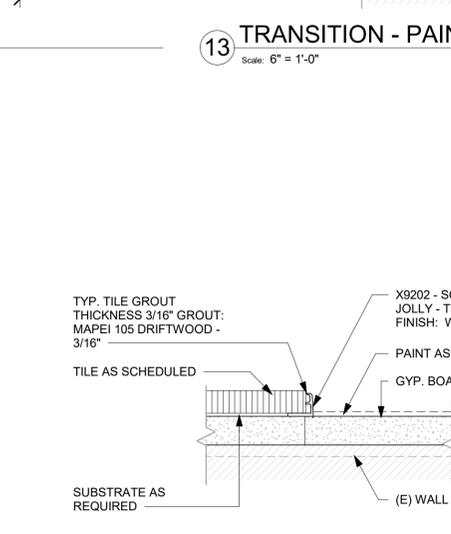
15 WOOD CLADDING END AT STOREFRONT  
Scale: 6" = 1'-0"



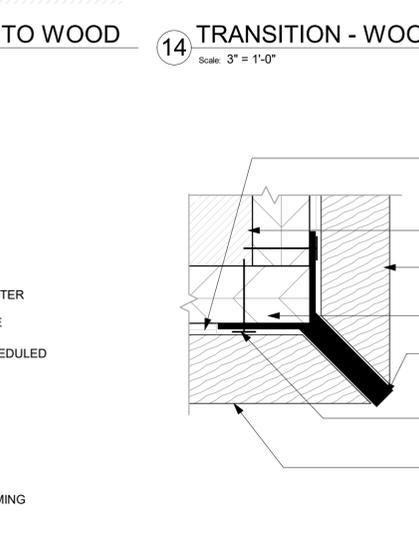
16 WOOD WAINSCOT  
Scale: 3" = 1'-0"



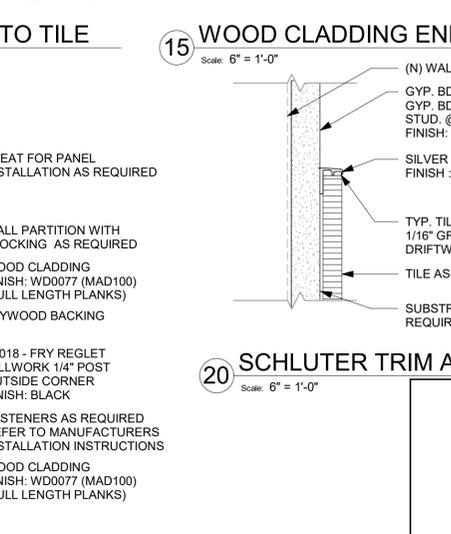
17 WOOD TRIM ATTACHMENT  
Scale: 6" = 1'-0"



18 TRANSITION - TILE TO PAINT  
Scale: 6" = 1'-0"



19 Y-TRIM DETAIL AT WOOD CORNER  
Scale: 12" = 1'-0"



20 SCHLUTER TRIM AT TILE TOP  
Scale: 6" = 1'-0"



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FOR CONSTRUCTION

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**WALL FINISH DETAILS**

SCALE: AS SHOWN

SHEET NUMBER:  
**I-502**



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STARBUCKS TEMPLATE VERSION: 12022-11-17

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FOR CONSTRUCTION

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

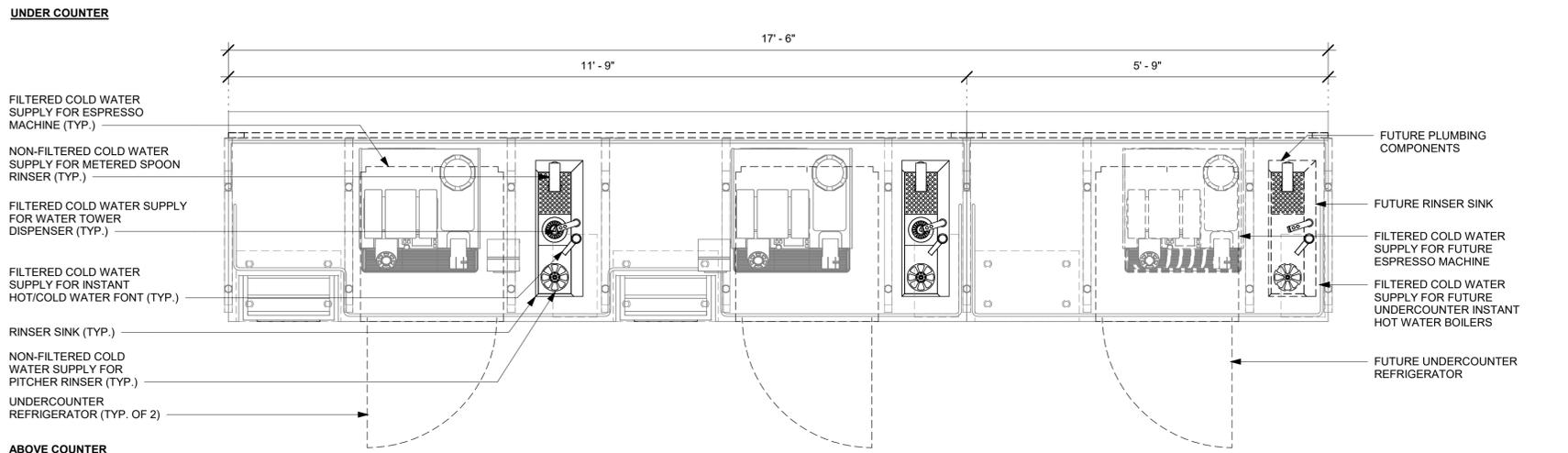
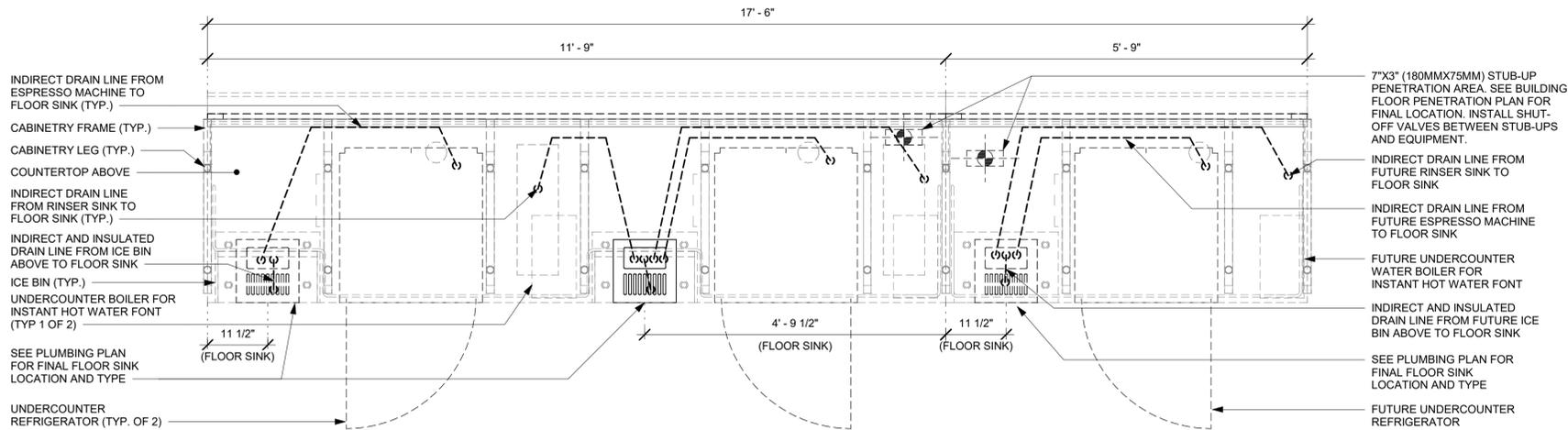
STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

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| Rev               | Date | By | Description |
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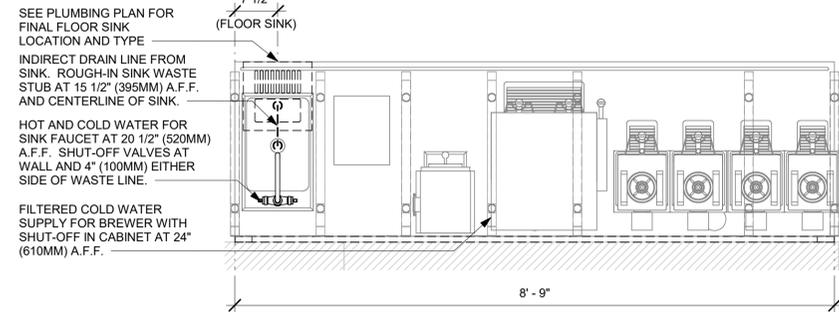
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**INTERIOR DETAILS**

SCALE: 3/4" = 1'-0"

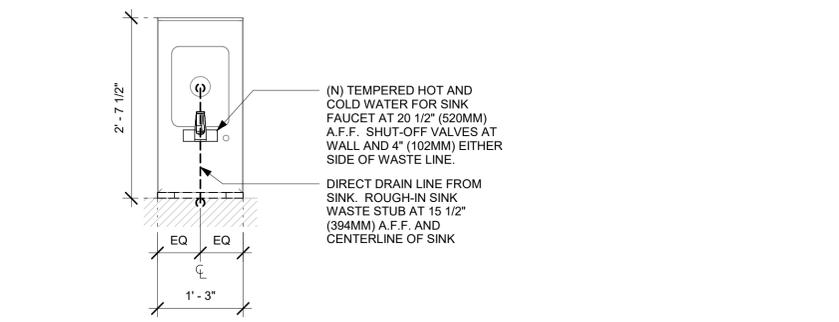
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**I-503**



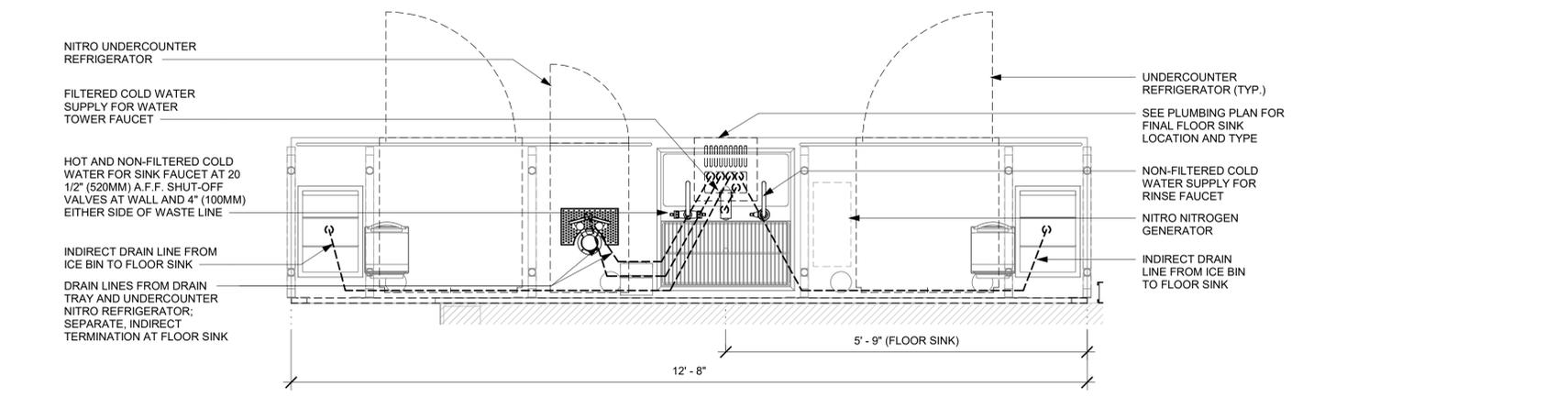
**1 ESPRESSO - PLUMBING FOR REFERENCE ONLY**  
Scale: 3/4" = 1'-0"



**2 BREW - PLUMBING FOR REFERENCE ONLY**  
Scale: 3/4" = 1'-0"



**3 HAND SINK - PLUMBING FOR REFERENCE ONLY**  
Scale: 3/4" = 1'-0"



**4 CBE - PLUMBING FOR REFERENCE ONLY**  
Scale: 3/4" = 1'-0"

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FOR LICENSED STORES PROJECTS, FUTURE USE POWER RECEPTACLES AND DATA PORTS ARE TO BE USED FOR STARBUCKS CONNECT DEVICES

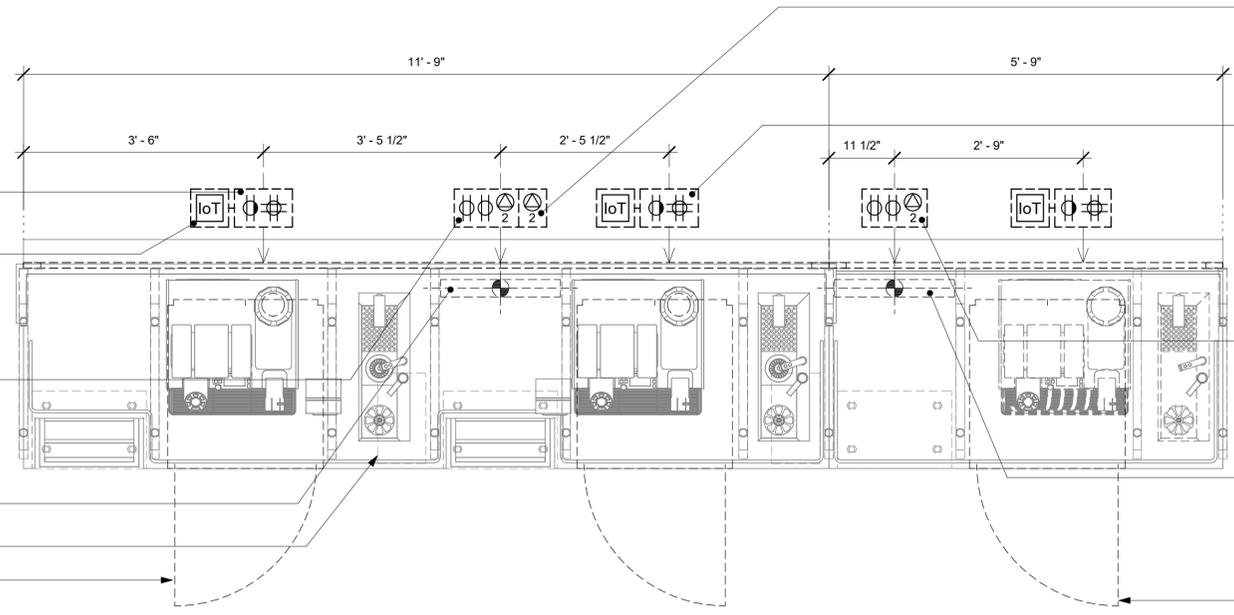
POWER RECEPTACLES AT 28" (711MM) TO TOP OF RECEPTACLE A.F.F. DEDICATED RECEPTACLE FOR ESPRESSO MACHINE QUAD RECEPTACLE FOR INSTANT HOT WATER BOILER, UNDERCOUNTER REFRIGERATOR AND FUTURE USE

IoT MODULE FOR ESPRESSO MACHINE, FOIO (TYP. 1 OF 2)

POWER AND DATA RECEPTACLES AT 28" (660MM) A.F.F. (2) RECEPTACLES FOR LABEL PRINTERS AND/OR CONNECT DEVICES 2-DATA PORT FOR LABEL PRINTERS AND/OR CONNECT DEVICES 2-DATA PORT FOR FUTURE USE

21" X 3" (533MM X 76MM) STUB-UP PENETRATION AREA. SUPPLY POWER AND DATA CONDUIT FOR ESPRESSO MACHINES, INSTANT HOT WATER BOILERS AND ADJACENT NITRO WORKSTATION AS APPLICABLE. SEE BUILDING FLOOR PENETRATION FOR FINAL LOCATION. (TYP. 1 OF 2)

UNDERCOUNTER WATER BOILER FOR INSTANT HOT WATER FONT UNDERCOUNTER REFRIGERATOR (TYP. OF 2)



POWER AND DATA RECEPTACLES AT 28" (660MM) A.F.F. (2) RECEPTACLES FOR LABEL PRINTERS AND/OR CONNECT DEVICES 2-DATA PORT FOR LABEL PRINTERS AND/OR CONNECT DEVICES 2-DATA PORT FOR FUTURE USE

POWER RECEPTACLES AT 28" (711MM) TO TOP OF RECEPTACLE A.F.F. DEDICATED RECEPTACLE FOR FUTURE ESPRESSO MACHINE QUAD RECEPTACLE FOR INSTANT HOT WATER FONT BOILER, UNDERCOUNTER REFRIGERATOR AND FUTURE USE

POWER AND DATA RECEPTACLES AT 28" (711MM) TO TOP OF RECEPTACLE A.F.F. (2) RECEPTACLES FOR LABEL PRINTER AND/OR CONNECT DEVICE 2-DATA PORT FOR LABEL PRINTER AND/OR CONNECT DEVICE

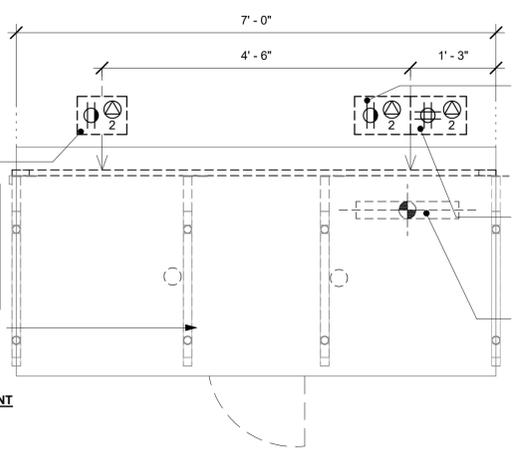
21" X 3" (533MM X 76MM) STUB-UP PENETRATION AREA. SUPPLY POWER AND DATA CONDUIT FOR ESPRESSO MACHINE, INSTANT HOT WATER BOILER AND ADJACENT NITRO WORKSTATION AS APPLICABLE. SEE BUILDING FLOOR PENETRATION FOR FINAL LOCATION.

FUTURE UNDERCOUNTER REFRIGERATOR

FOR LICENSED STORES PROJECTS, FUTURE USE POWER RECEPTACLES AND DATA PORTS ARE TO BE USED FOR STARBUCKS CONNECT DEVICES

POWER RECEPTACLES AT 28" (711MM) TO TOP OF RECEPTACLE A.F.F. DEDICATED RECEPTACLE FOR UPS (POS AND PED) 2-DATA PORT FOR POS, PED AND/OR CONNECT DEVICES

UNDERCOUNTER SAFE

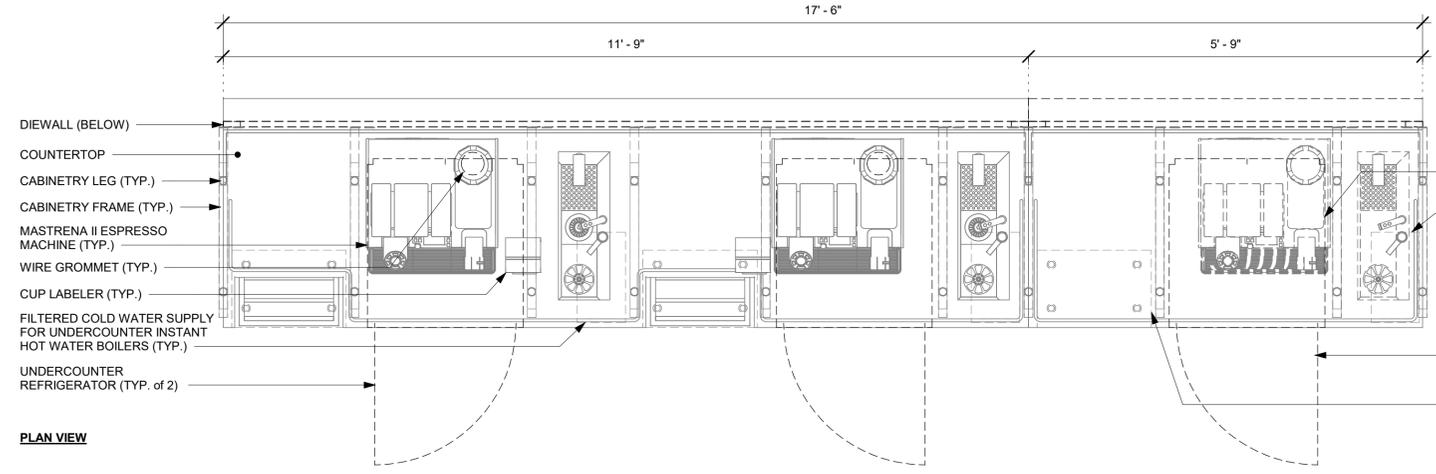


POWER RECEPTACLES AT 28" (711MM) TO TOP OF RECEPTACLE A.F.F. DEDICATED RECEPTACLE FOR UPS (POS AND PED) 2-DATA PORT FOR POS, PED AND/OR CONNECT DEVICES

POWER RECEPTACLES AT 28" (711MM) TO TOP OF RECEPTACLE A.F.F. QUAD RECEPTACLE FOR FUTURE USE 2-DATA PORT FOR FUTURE USE

18" X 3" (457MM X 76MM) STUB-UP PENETRATION AREA. SUPPLY POWER, DATA AND PHONE CONDUITS FOR POS AND POWER CONDUIT FOR PASTRY CASE. SEE BUILDING FLOOR PENETRATION PLAN FOR FINAL LOCATION.

**ELECTRICAL EQUIPMENT**



HOLES CUT IN FIELD

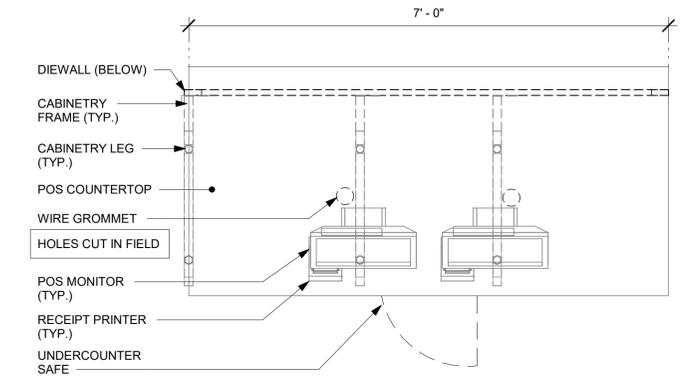
FUTURE MASTRENA II ESPRESSO MACHINE

FUTURE FILTERED COLD WATER SUPPLY FOR UNDERCOUNTER INSTANT HOT WATER BOILERS

FUTURE UNDERCOUNTER REFRIGERATOR

FUTURE ICE BIN

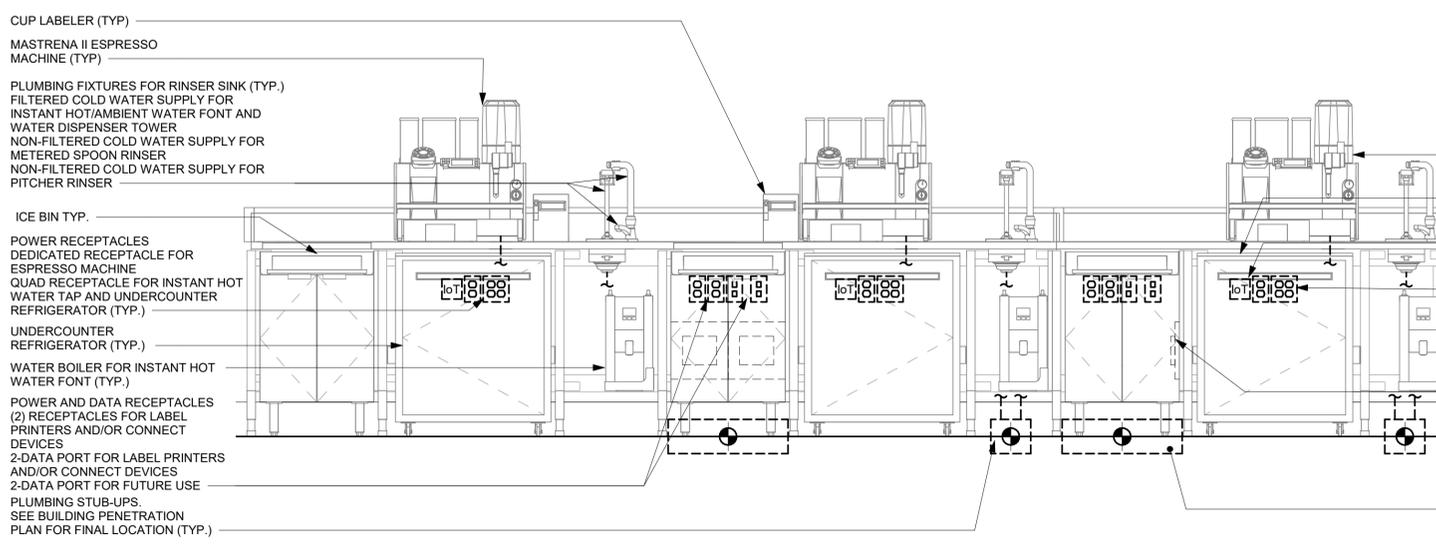
**PLAN VIEW**



**PLAN VIEW**

2 POS - ELECTRICAL FOR REFERENCE ONLY  
Scale: 3/4" = 1'-0"

1 ESPRESSO - ELECTRICAL FOR REFERENCE ONLY  
Scale: 3/4" = 1'-0"



NOTE: GENERIC DETAIL IS FOR INFORMATION AND COORDINATION ONLY; ENGINEER TO MODIFY AS APPROPRIATE

FUTURE MASTRENA II ESPRESSO MACHINE

FUTURE UNDERCOUNTER REFRIGERATOR

IoT MODULE FOR ESPRESSO MACHINE, FOIO (TYP.)

POWER RECEPTACLES DEDICATED RECEPTACLE FOR ESPRESSO MACHINE QUAD RECEPTACLE FOR INSTANT HOT WATER TAP AND UNDERCOUNTER REFRIGERATOR

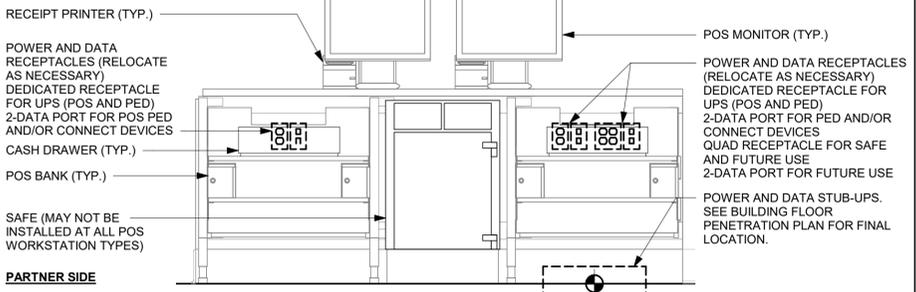
ESPRESSO PUMPS ATTACHED TO BACKER BOARDS PER MANUFACTURER SPECIFICATIONS. BACKER BOARDS ATTACHED TO MOUNTING PANEL BEHIND ICE BIN TYP.

POWER AND DATA STUB-UPS. SEE BUILDING PENETRATION PLAN FOR FINAL LOCATION.

**PARTNER SIDE**

3 GENERIC METRO BAR MEP DIAGRAM  
Scale: 3/4" = 1'-0"

NOTE: GENERIC DETAIL IS FOR INFORMATION AND COORDINATION ONLY; ENGINEER TO MODIFY AS APPROPRIATE



4 DOUBLE POS MEP DIAGRAM FOR REFERENCE ONLY  
Scale: 3/4" = 1'-0"

**PARTNER SIDE**



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FOR CONSTRUCTION

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

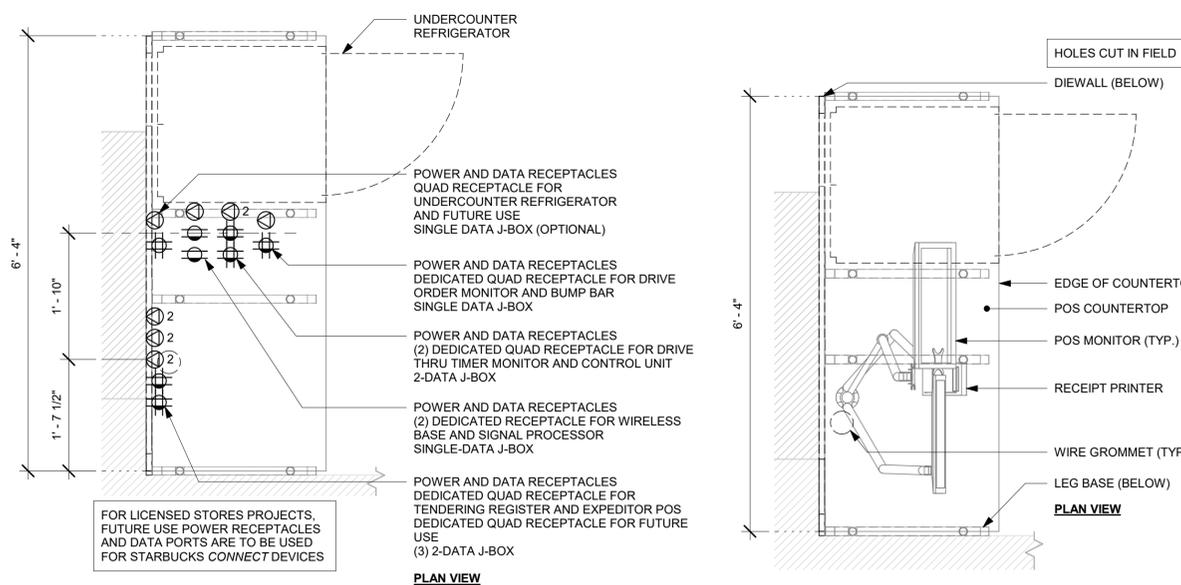
STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

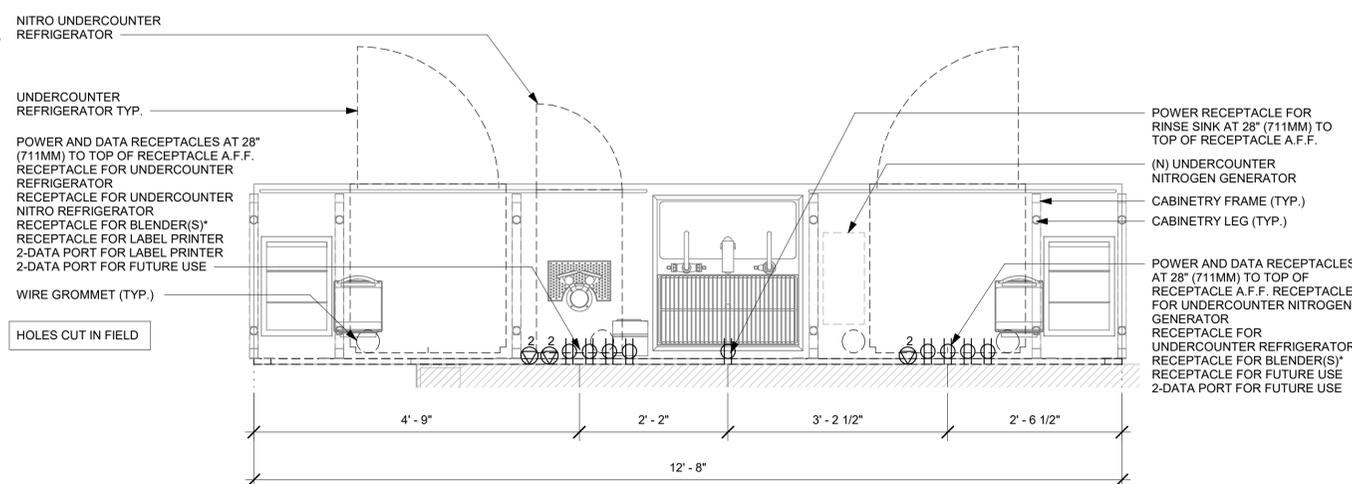
SHEET TITLE:  
**INTERIOR DETAILS**

SCALE: 3/4" = 1'-0"

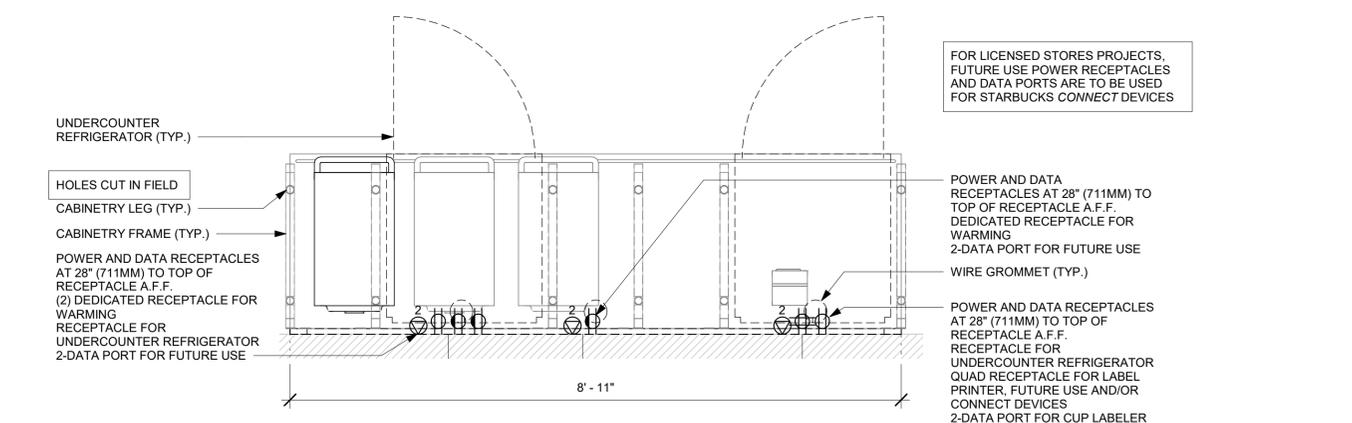
SHEET NUMBER:  
**I-504**



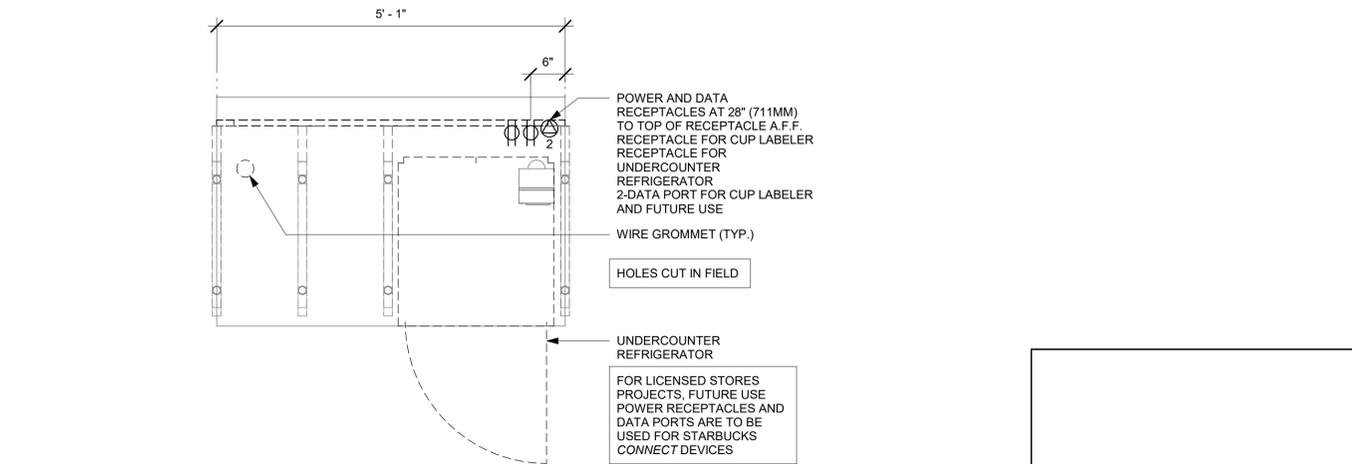
1 DT POS - ELECTRICAL FOR REFERENCE ONLY  
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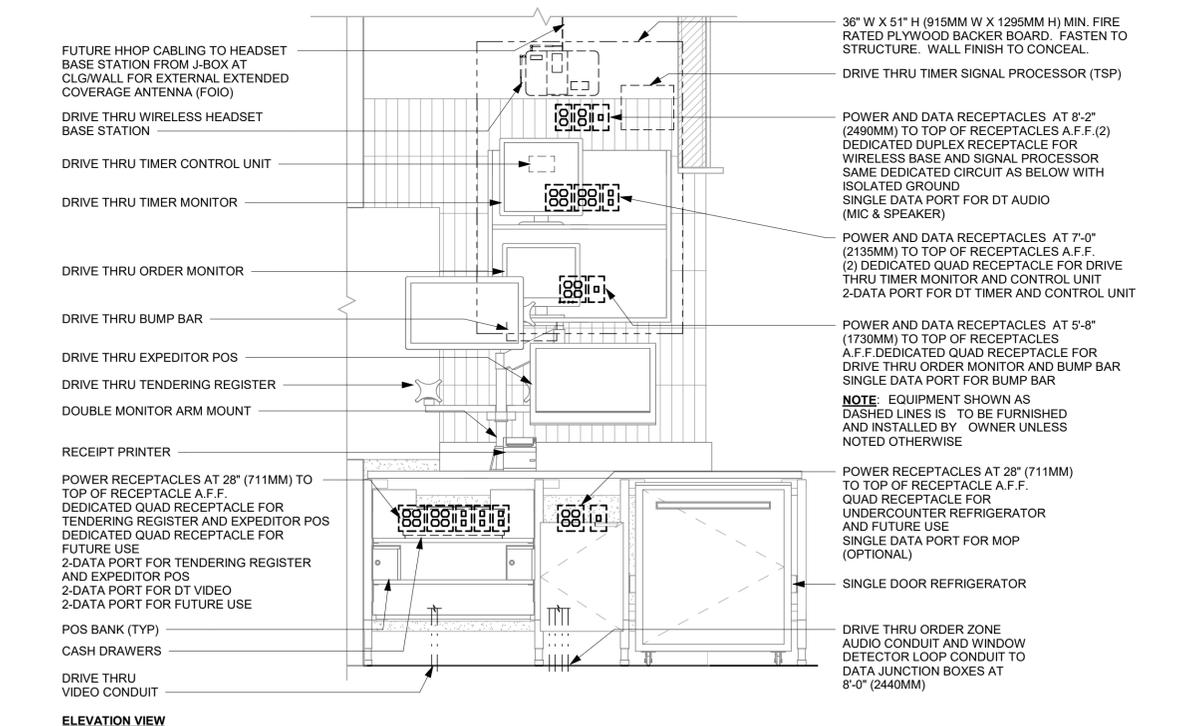
2 CBE - ELECTRICAL FOR REFERENCE ONLY  
Scale: 3/4" = 1'-0"



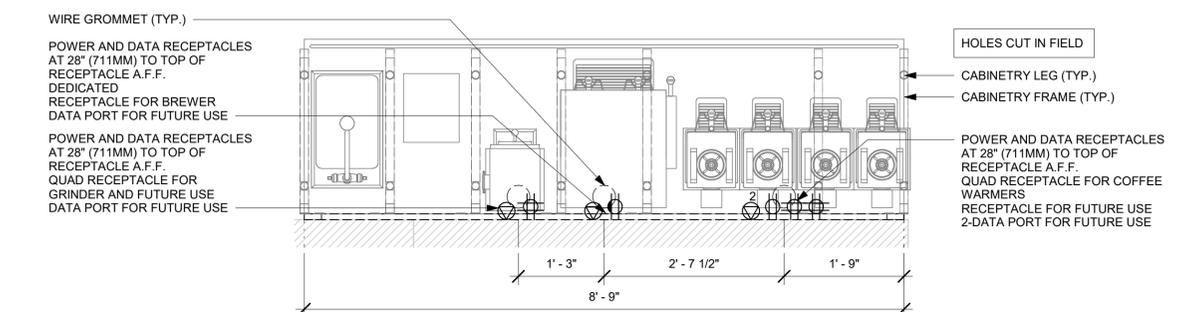
4 WARMING - ELECTRICAL FOR REFERENCE ONLY  
Scale: 3/4" = 1'-0"



6 MOP - ELECTRICAL FOR REFERENCE ONLY  
Scale: 3/4" = 1'-0"



3 DRIVE - THRU POS DIAGRAM FOR REFERENCE ONLY  
Scale: 3/4" = 1'-0"



5 BREW - ELECTRICAL FOR REFERENCE ONLY  
Scale: 3/4" = 1'-0"



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FOR CONSTRUCTION

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

|                      |                |
|----------------------|----------------|
| STORE #:             | 78366          |
| PROJECT #:           | 97107-001      |
| ISSUE DATE:          | 04/11/2023     |
| DESIGNER:            | RAI MONTERO    |
| PRODUCTION DESIGNER: | ANDY MCLLOUD   |
| CHECKED BY:          | DONALD RETHMAN |

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**INTERIOR DETAILS**

SCALE: 3/4" = 1'-0"

SHEET NUMBER:  
**I-505**



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STARBUCKS TEMPLATE VERSION: 12022-11-17

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FOR CONSTRUCTION

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

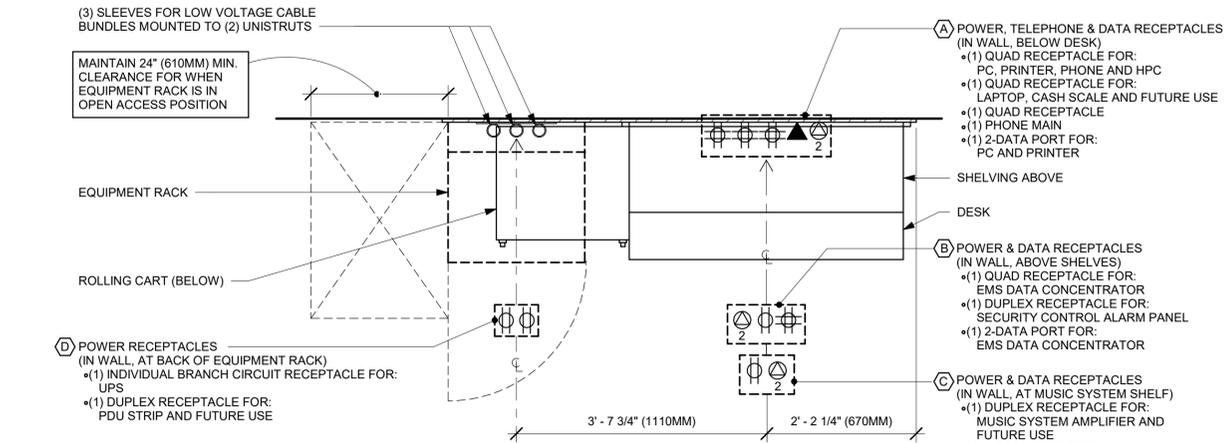
STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
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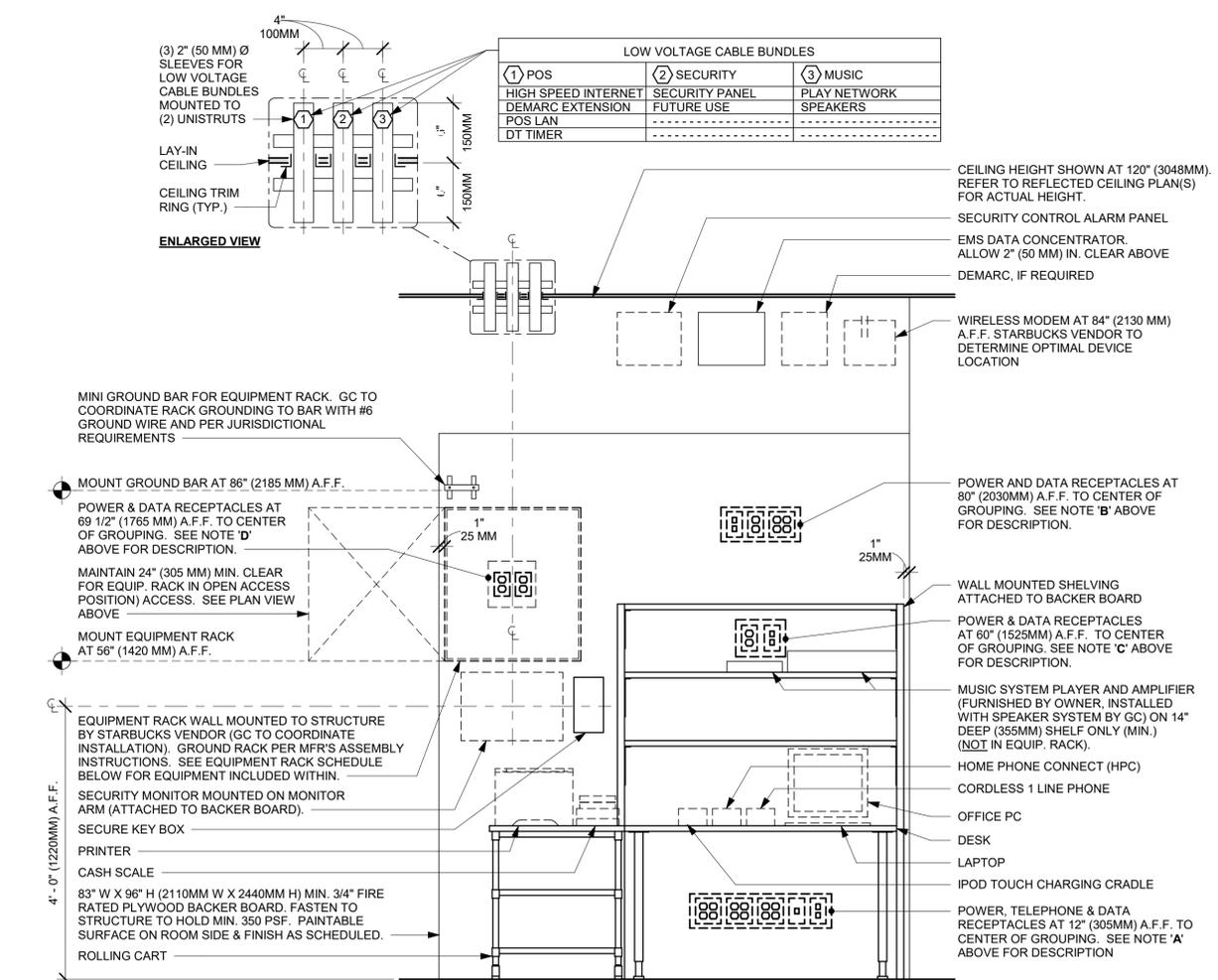
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**INTERIOR DETAILS**

SCALE: 3/4" = 1'-0"

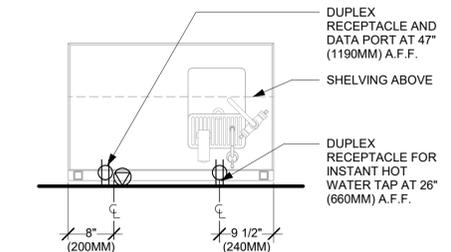
SHEET NUMBER:  
**I-506**



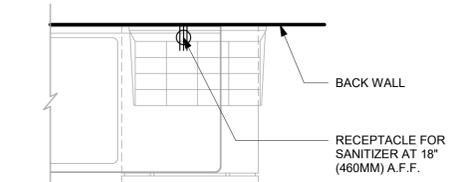
1 MANAGER DESK (NEW) AND EQUIPMENT RACK LEFT - ELECTRICAL



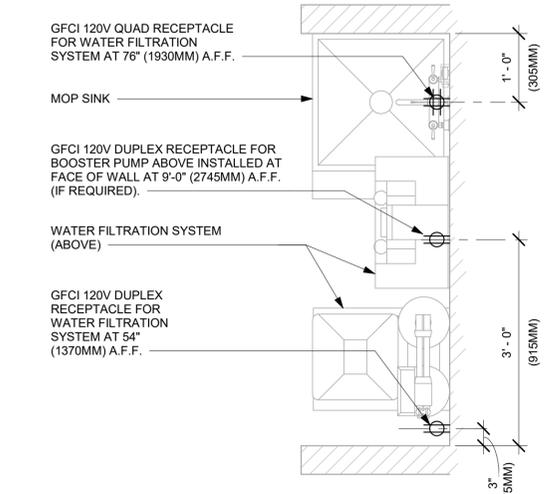
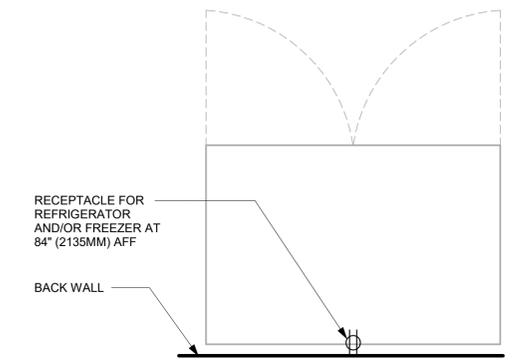
2 WATER FILLING STATION - ELECTRICAL



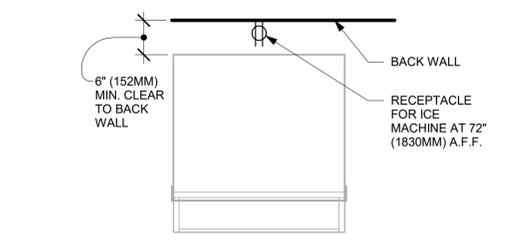
3 SANITIZING WORKSTATION - ELECTRICAL



4 REFRIGERATOR/FREEZER - ELECTRICAL



6 ICE MACHINE - ELECTRICAL



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**FOR CONSTRUCTION**

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PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

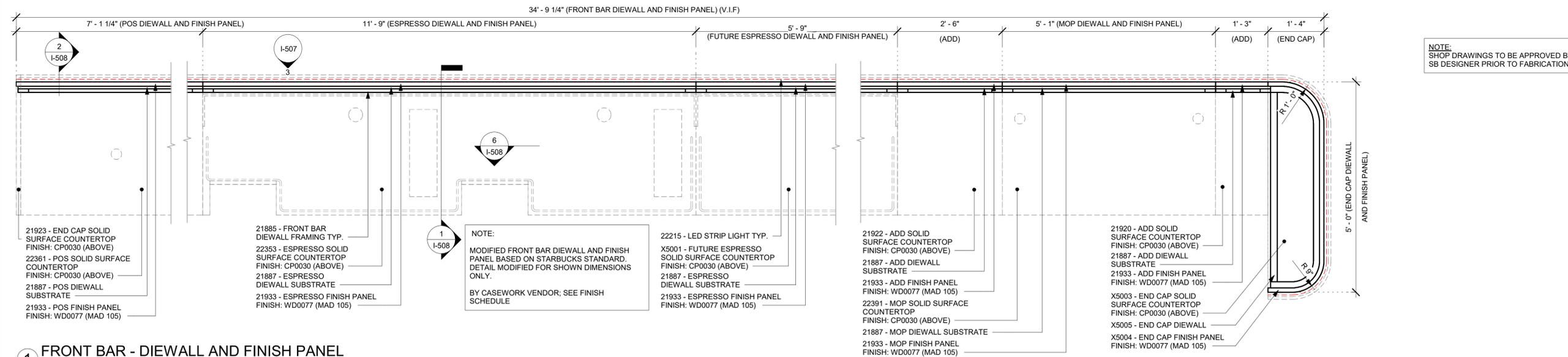
STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**INTERIOR DETAILS**

SCALE: 3/4" = 1'-0"

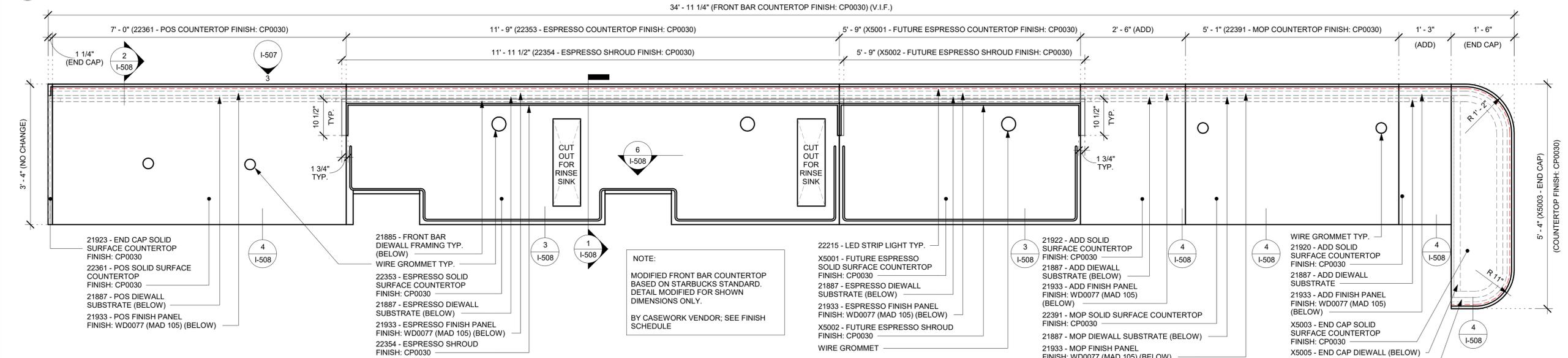
SHEET NUMBER:  
**I-507**



NOTE:  
SHOP DRAWINGS TO BE APPROVED BY  
SB DESIGNER PRIOR TO FABRICATION.

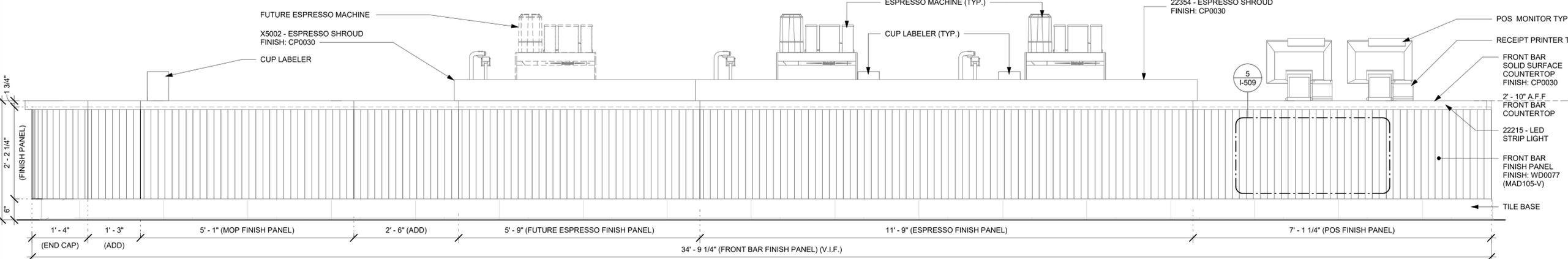
**1 FRONT BAR - DIEWALL AND FINISH PANEL**

Scale: 3/4" = 1'-0"



**2 FRONT BAR COUNTERTOP**

Scale: 3/4" = 1'-0"

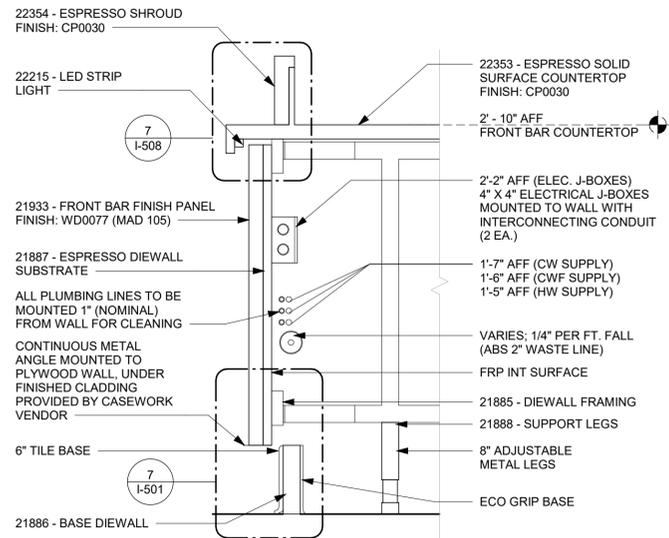


**3 FRONT BAR FINISH PANEL - ELEVATION**

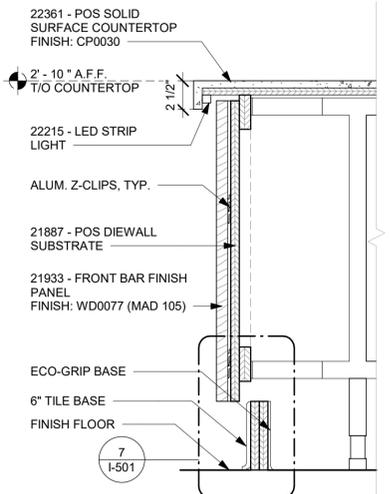
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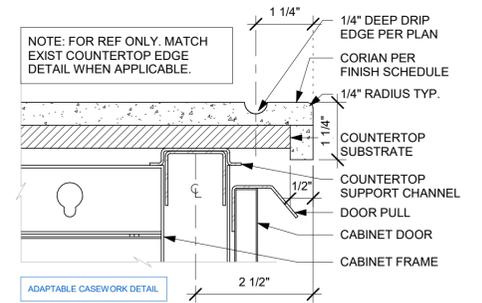
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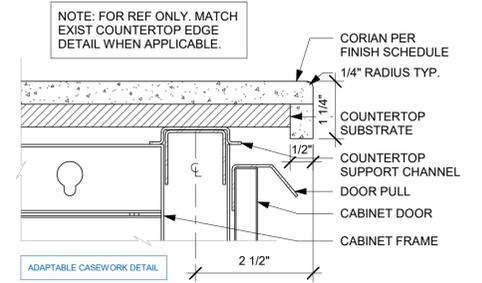
1 DIEWALL ASSEMBLY AT ESPRESSO  
Scale: 1 1/2" = 1'-0"



2 DIEWALL SECTION AT POS  
Scale: 1 1/2" = 1'-0"

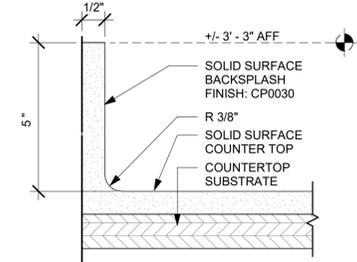


3 TYP. CORIAN DRIP EDGE - FRONTLINE  
Scale: 6" = 1'-0"

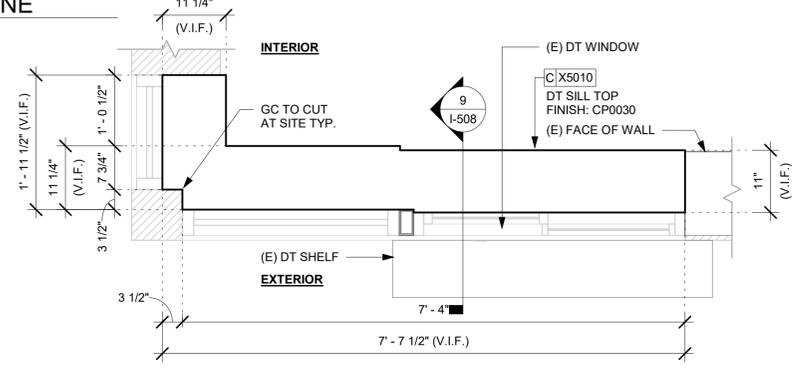


4 TYP. CORIAN EDGE - FRONTLINE  
Scale: 6" = 1'-0"

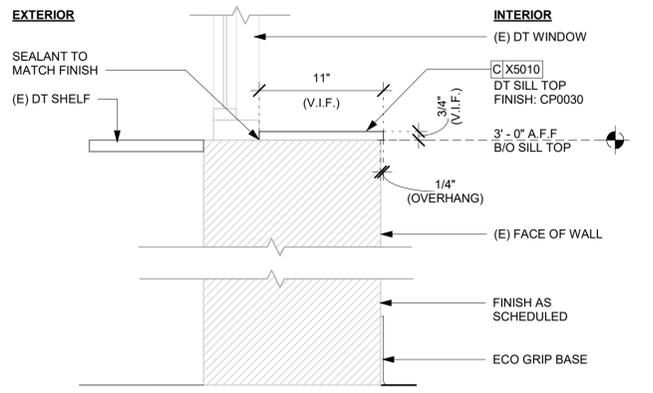
NOTE: SHOP DRAWINGS TO BE APPROVED BY SB DESIGNER PRIOR TO FABRICATION.



5 5" BACKSPLASH DETAIL  
Scale: 6" = 1'-0"

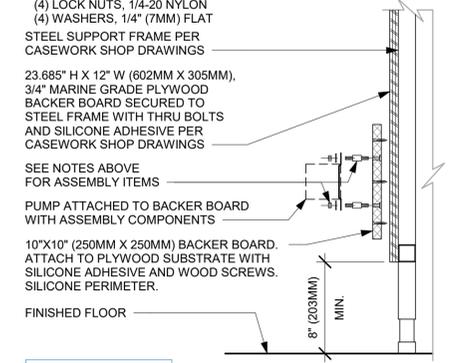


8 DT SILL TOP - PLAN  
Scale: 3/4" = 1'-0"

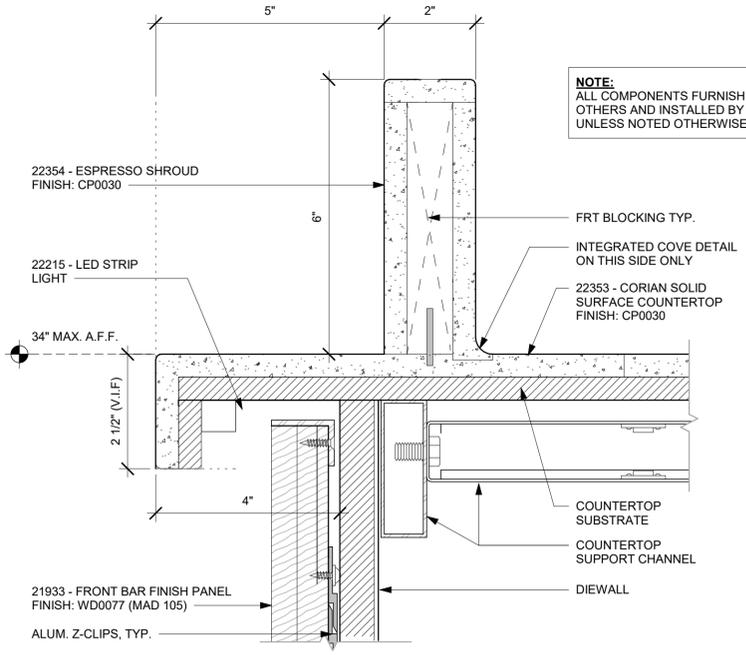


9 DT SILL TOP - SECTION  
Scale: 1 1/2" = 1'-0"

- NOTES:**
- LOCATE PUMP WITHIN CORD LENGTH LIMIT. ORIENT WITH PUMP HEAD LEFT, RIGHT AND AT BOTTOM. LOOSEN PUMP HEAD CLAMP, ROTATE AND RE-TIGHTEN AS REQUIRED PER ORIENTATION TO PROVIDE FRONT ACCESS TO FLOW. ADJUSTMENT WITHIN CORD LENGTH LIMIT.
  - USE LOCKTITE ON ISOLATOR THREADS. DO NOT OVER TIGHTEN.
  - LOOSEN PUMP HEAD CLAMP, ROTATE AND RE-TIGHTEN AS REQUIRED FOR PUMP ORIENTATION.
  - EACH BACKER BOARD'S ASSEMBLY COMPONENTS INCLUDE:
    - BACKER BOARDS
    - TENETS, 1/4-20 VENDOR MOUNTED
    - WOOD SCREWS #8 1-1/4" (32MM)
    - NEOPRENE ISOLATORS, KARMAN RUBBER, K84-60



6 ESPRESSO PUMP MOUNTED AT CABINET  
Scale: 1 1/2" = 1'-0"



7 ESPRESSO SHROUD DETAIL  
Scale: 6" = 1'-0"

NOTE: ALL COMPONENTS FURNISHED BY OTHERS AND INSTALLED BY G.C. UNLESS NOTED OTHERWISE.



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FOR CONSTRUCTION

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
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| Rev               | Date | By | Description |
|                   |      |    |             |
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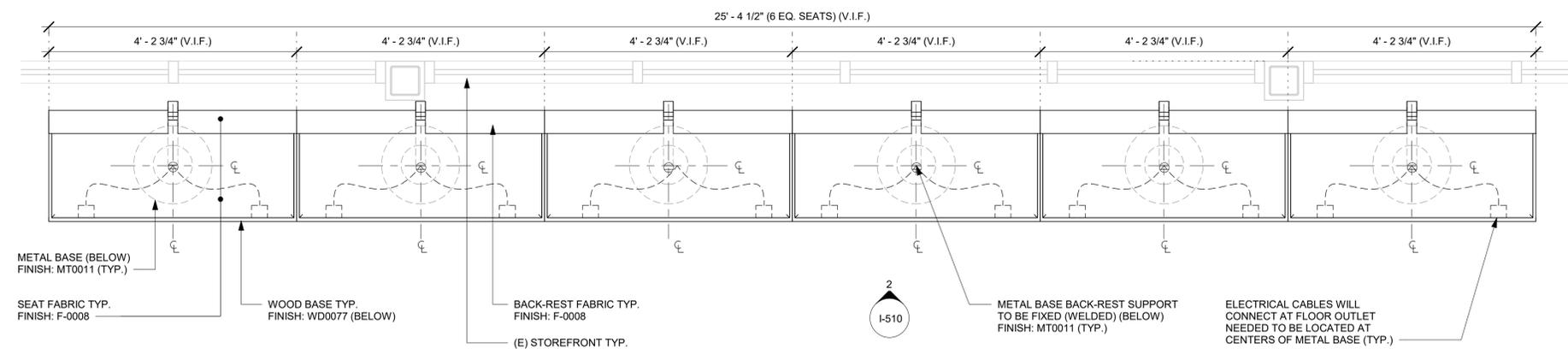
SHEET TITLE:  
**INTERIOR DETAILS**

SCALE: AS SHOWN

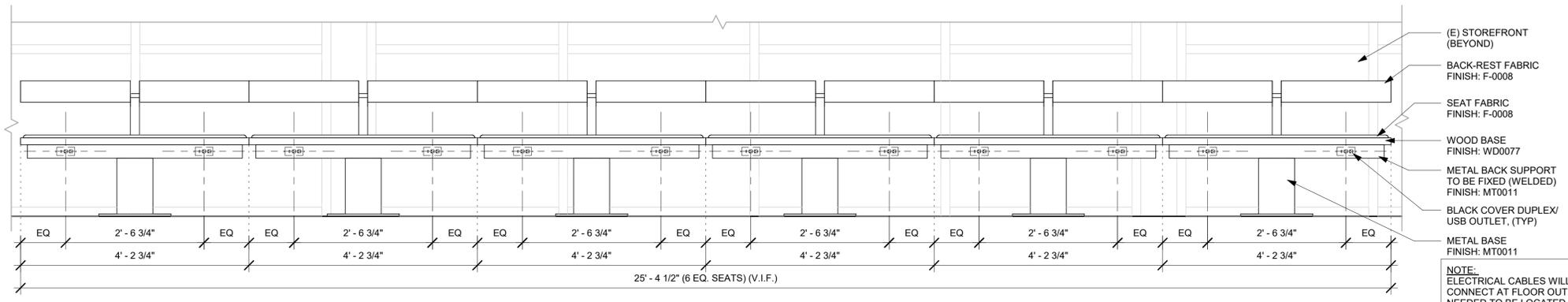
SHEET NUMBER:  
**I-508**



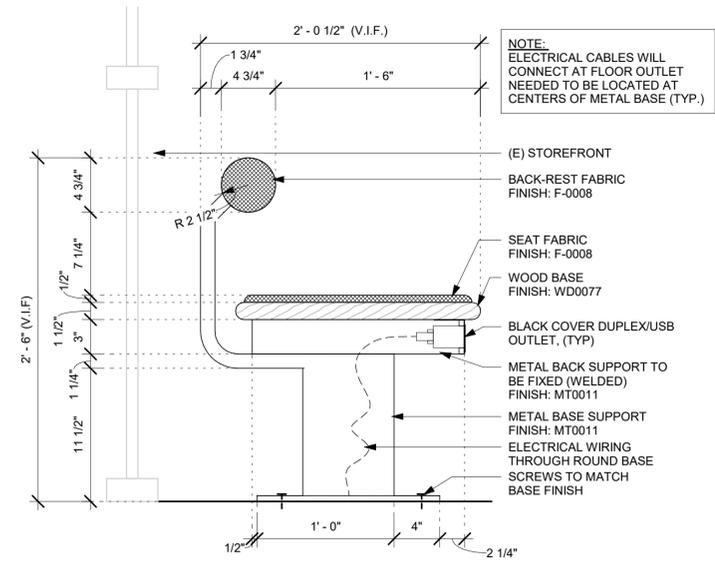
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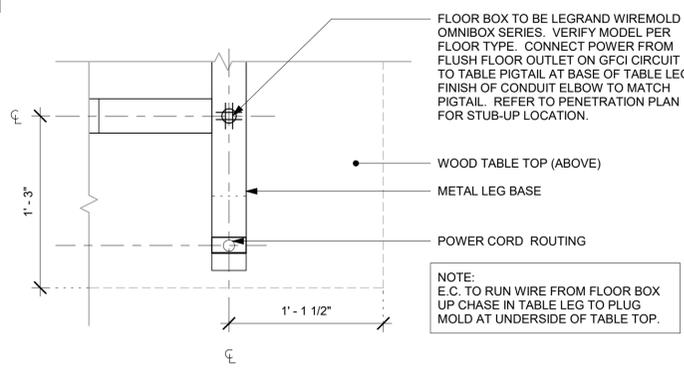
1 TK0001 - BANQUETTE - PLAN  
Scale: 3/4\"/>



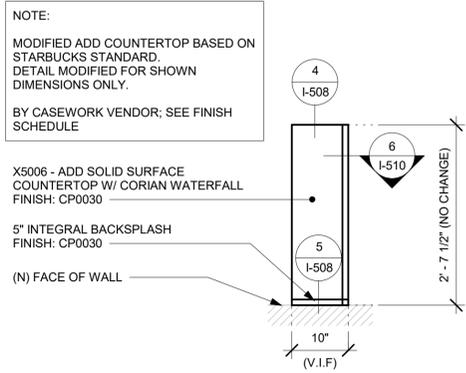
2 TK0001 - BANQUETTE - ELEVATION  
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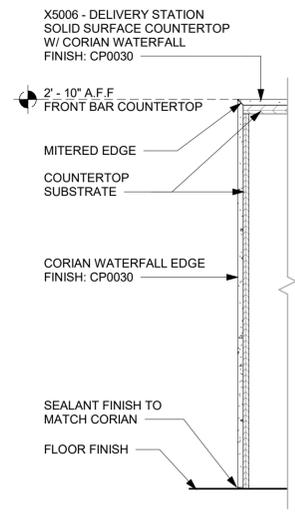
3 TK0001 - BANQUETTE - SECTION  
Scale: 1 1/2\"/>



4 COMMUNITY TABLE LEG BASE PLAN  
Scale: 1 1/2\"/>



5 X5006 - ADD COUNTERTOP - PLAN  
Scale: 3/4\"/>



6 CORIAN WATER FALL - SECTION  
Scale: 1 1/2\"/>

FOR CONSTRUCTION



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LECANTO, FL 34461**

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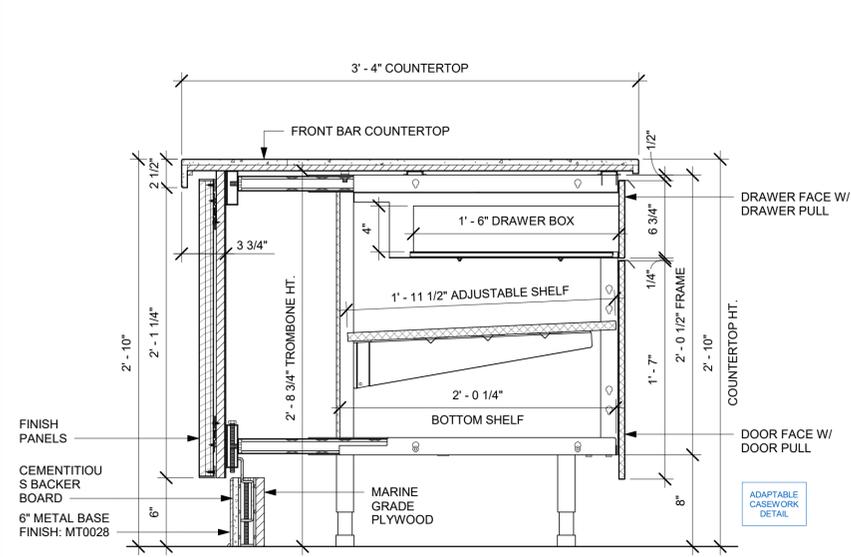
| Revision Schedule |      |    |             |
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SHEET TITLE:  
**INTERIOR DETAILS**

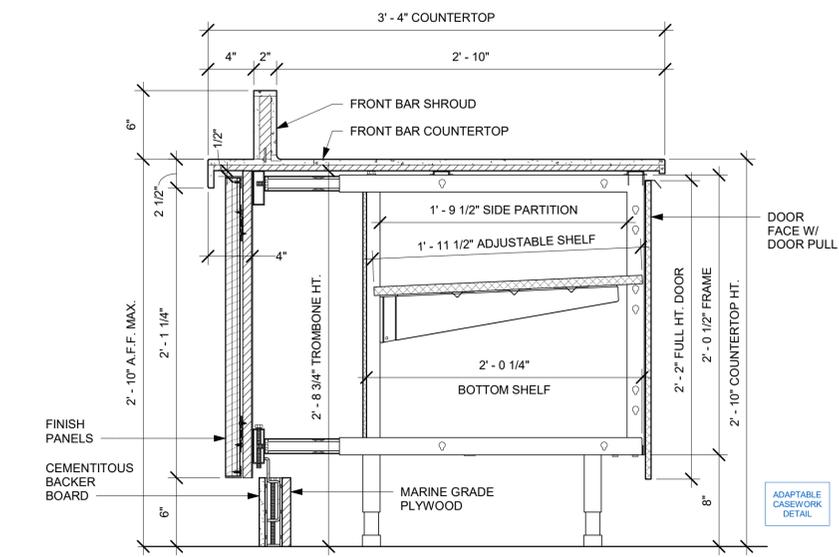
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SHEET NUMBER:  
**I-510**

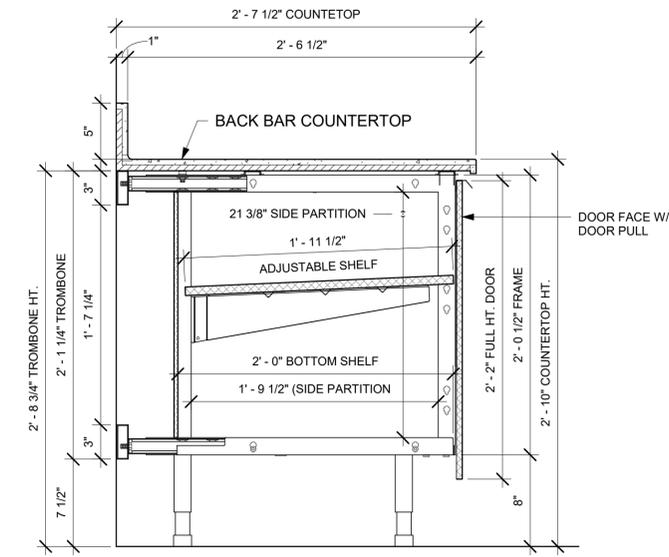
NOTE:  
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SB DESIGNER PRIOR TO FABRICATION.



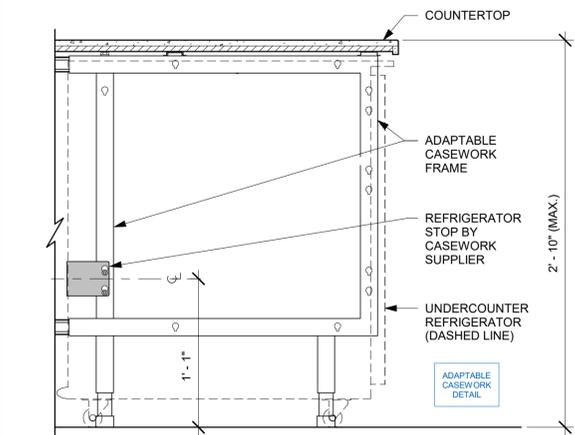
1 AC FRONT BAR DRAWER CABINET ASSEMBLY ON LEGS SECTION  
Scale: 1 1/2" = 1'-0"



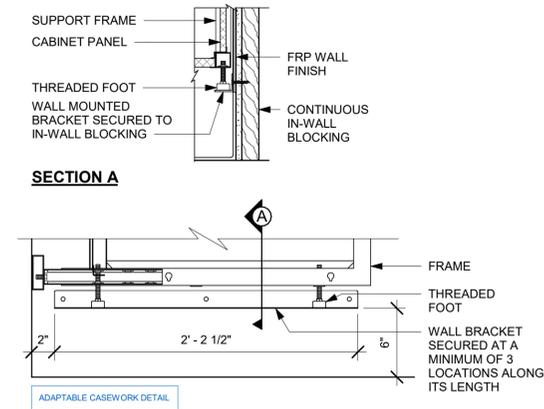
2 AC FRONT BAR CABINET ASSEMBLY ON LEGS SECTION  
Scale: 1 1/2" = 1'-0"



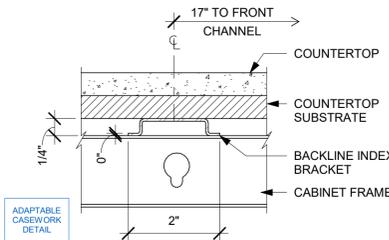
3 AC BACK BAR CABINET ASSEMBLY ON LEGS SECTION  
Scale: 1 1/2" = 1'-0"



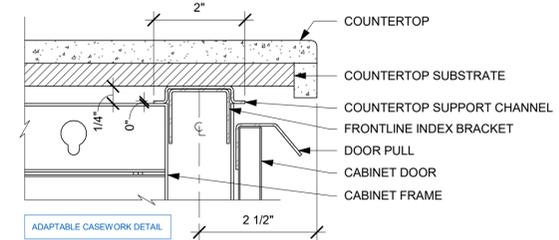
4 AC UNDERCOUNTER REFRIGERATOR SECTION  
Scale: 1 1/2" = 1'-0"



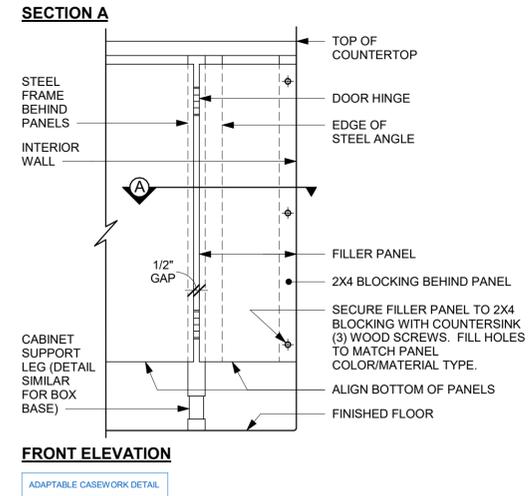
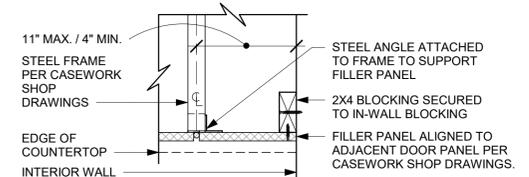
5 AC BACKLINE WALL BRACKET ASSEMBLY  
Scale: 1 1/2" = 1'-0"



6 AC COUNTERTOP SUPPORT CHANNEL  
Scale: 6" = 1'-0"



7 AC COUNTERTOP FRONT HAT SUPPORT CHANNEL  
Scale: 6" = 1'-0"



8 FILLER PANEL AT WALL  
Scale: 1 1/2" = 1'-0"



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FOR CONSTRUCTION

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LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**INTERIOR DETAILS**

SCALE: AS SHOWN

SHEET NUMBER:  
**I-511**



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PRODUCTION DESIGNER: ANDY MCCLLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule table with columns: Rev, Date, By, Description

SHEET TITLE: SCHEDULES

SCALE: NO SCALE

SHEET NUMBER: I-601

DATA DEVICE SCHEDULE - "A" table with columns: DESIGN ID, COUNT, DESCRIPTION, FURN. BY, INST. BY, COMMENTS

CASEWORK SCHEDULE - "C" table with columns: DESIGN ID, COUNT, DESCRIPTION, FURN. BY, INST. BY, COMMENTS

WALL BASE SCHEDULE - "B" table with columns: DESIGN ID, LENGTH, DESCRIPTION, FURN. BY, INST. BY, COMMENTS

INTERIOR DOOR SCHEDULE - "D" table with columns: DESIGN ID, COUNT, DESCRIPTION, FURN. BY, INST. BY, COMMENTS

GRAPHICS AND ARTWORK SCHEDULE - "G" table with columns: DESIGN ID, COUNT, DESCRIPTION, FURN. BY, INST. BY, COMMENTS

WALL TREATMENT (AREA) SCHEDULE - "Q" table with columns: DESIGN ID, AREA, DESCRIPTION, FURN. BY, INST. BY, COMMENTS

CASEWORK SCHEDULE - "C" (continued) table with columns: DESIGN ID, COUNT, DESCRIPTION, FURN. BY, INST. BY, COMMENTS

PAINT SCHEDULE table with columns: COLOR CODE, DESCRIPTION, LRV, FURN. BY, INST. BY, COMMENTS

SPECIALTY EQUIPMENT SCHEDULE - "E" table with columns: DESIGN ID, COUNT, DESCRIPTION, FURN. BY, INST. BY, COMMENTS

RESPONSIBILITY LEGEND

Responsibility Legend table with columns: FURN. BY, INST. BY

NOTE: ALL RESPONSIBILITIES TO BE CONFIRMED WITH STARBUCKS CONSTRUCTION MANAGER PRIOR TO ORDERING / CONSTRUCTION.

C:\Users\kallej.jennings\Documents\97107-001\_78366\_LECANTO HWY & NORVELL BRYANT, FL\_2021\_kallej.jennings.rvt 5/2/2023 5:00:53 PM

C:\Users\kailey.jennings\Documents\97107-001\_78366\_LECANTO HWY & NORVELL BRYANT, FL\_2021\_kailey.jennings.rvt 5/2/2023 5:00:57 PM

| FURNITURE SCHEDULE - "F" |       |  |          |          |  |
|--------------------------|-------|--|----------|----------|--|
| DESIGN ID                | COUNT | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS   |
| BANQUETTE                |       |  |          |          |  |
| TK0001                   | 6     | BANQUETTE - ORION - WALNUT AND CARAMEL BROWN NATURAL WD0077 F0008                    | SB       | GC       | SEE DETAIL: 1/1-510  |
| CHAIR                    |       |  |          |          |  |
| 20082                    | 12    | CHAIR - CAFE PYRAMID - BLACK AND NATURAL ROPE MT0028 F0227                           | SB       | GC       |  |
| 20541                    | 4     | CHAIR - LOUNGE NEST - BLACK AND NATURAL ROPE MT0028 F0227                            | SB       | GC       |  |
| 21360                    | 35    | CHAIR - CAFE PEGGY - WALNUT WD0077   | SB       | GC       |  |
| 21462                    | 8     | CHAIR - LOUNGE ASHER WOOD SEAT - WALNUT AND CARAMEL BROWN NATURAL WD0077 F0008       | SB       | GC       |  |
| TK0077                   | 1     | CHAIR - MANAGERS WORKSTATION   | SB       | GC       | STEELCASE SERIES ONE ARMLESS   |
| DESK                     |       |  |          |          |  |
| TK0053                   | 1     | DESK - MANAGERS WORKSTATION SHELVES - 48IN 1220MM                                    | SB       | GC       |  |
| TK0076                   | 1     | DESK - MANAGERS WORKSTATION - 48X24X27IN 1220X610X685MM                              | SB       | GC       |  |
| MIRROR                   |       |  |          |          |  |
| 14350                    | 2     | MIRROR - RESTROOM ANGLED- 18X36IN 455X915MM  | SB       | GC       | INSTALLED AT CENTER OF (E) SINK, MIN. 40" A.F.F. TO B.O. MIRROR.   |
| OTHER                    |       |  |          |          |  |
| 10756                    | 2     | COAT HOOK 1 PRONG SQUARE - 2IN 50MM - SST  | SB       | GC       |  |
| TK0051                   | 1     | COAT HOOK STRIP - 30IN 760MM   | SB       | GC       | BLACK FINISH   |
| STORAGE                  |       |  |          |          |  |
| TK0078                   | 1     | FILE MOBILE PEDESTAL WITH CUSHION AND LOCK   | SB       | GC       |  |
| TK0079                   | 1     | MANAGERS DESK CART - 24X20IN 610X510MM   | SB       | GC       |  |
| TABLE                    |       |  |          |          |  |
| 17339                    | 4     | TABLE - CAFE METAL PEDESTAL BASE ROUND - 24IN 610MM - BLACK MT0028                   | SB       | GC       |  |
| 17341                    | 2     | TABLE - ACCESSIBLE METAL WITH TAPERED LEGS - 36X24IN 915X610MM - BLACK MT0028        | SB       | GC       |  |
| 18404                    | 1     | TABLE - COMMUNITY CAFE HEIGHT ANGLE BASE - 10 SEAT NARROW - WITH POWER WALNUT WD0077 | SB       | GC       |  |
| 20128                    | 1     | TABLE - OCCASIONAL COFFEE CAMERON - FLAT BLACK MT0028                                | SB       | GC       |  |
| 21449                    | 12    | TABLE - BASE CAFE HEIGHT BOTTLE - FLAT BLACK MT0028                                  | SB       | GC       |  |
| 21453                    | 2     | TABLE - BASE ACCESSIBLE BOTTLE - FLAT BLACK MT0028                                   | SB       | GC       |  |
| 21802                    | 2     | TABLE - TOP ACCESSIBLE ROUND EDGE OBLONG - 48X24IN 1220X610MM - WALNUT WD0077        | SB       | GC       |  |
| 21841                    | 5     | TABLE - TOP ROUND EDGE ROUND - 24IN 610MM - WALNUT WD0077                            | SB       | GC       |  |
| 21844                    | 5     | TABLE - TOP ROUND EDGE ROUND - 30IN 760MM - WALNUT WD0077                            | SB       | GC       |  |
| 21847                    | 2     | TABLE - TOP ROUND EDGE SQUARE - 24IN 610MM - WALNUT WD0077                           | SB       | GC       |  |
| 22552                    | 2     | TABLE - OCCASIONAL COFFEE WING - WALNUT WD0077                                       | SB       | GC       |  |
| WINDOW TREATMENT         |       |  |          |          |  |
| 22486                    | 20    | ROLLER SHADE - DARK BROWN - 5PC OPEN   | SB       | VD       | OVERALL LENGTH REQUIRED:(VIF)<br>(1) 6' - 0" LENGTH<br>(9) 4' - 6 3/4" LENGTH<br>(2) 3' - 10" LENGTH<br>(2) 3' - 5" LENGTH<br>(1) 3' - 2" LENGTH<br>(2) 3' - 0" LENGTH |

| LIGHTING FIXTURE SCHEDULE - "L" |       |  |          |          |   |
|---------------------------------|-------|--|----------|----------|---|
| DESIGN ID                       | COUNT | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS  |
| EXIT                            |       |  |          |          |   |
| 19044                           | 2     | LED EXIT SIGN WITH EMERGENCY LIGHT - WHITE AND RED                   | SB       | GC       | INTEGRATED LED  |
| 19047                           | 3     | LED EXIT SIGN WITH EMERGENCY LIGHT - BLACK AND GREEN                 | SB       | GC       | INTEGRATED LED  |
| 19057                           | 2     | LED EMERGENCY LIGHT DOUBLE - BLACK                                   | SB       | GC       | INTEGRATED LED  |
| RECESSED CAN                    |       |  |          |          |   |
| 21769                           | 36    | CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 800LM SPOT        | SB       | GC       | INTEGRATED LED  |
| 21771                           | 10    | CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 800LM FLOOD       | SB       | GC       | INTEGRATED LED  |
| X7001                           | 22    | CUSTOM CAN - LED ADJUSTABLE RECESSED                                 | SB       | GC       | EXTERIOR CANOPY LIGHT   |
| SCONCE                          |       |  |          |          |   |
| 20748                           | 2     | SCONCE - KUZCO PLUTO TRIPLE - CHROME                                 | SB       | GC       | INTEGRATED LED  |
| STRIP                           |       |  |          |          |   |
| 22215                           | 2     | STRIP - LED TAPE IN HOUSING - VARIABLE LENGTH - BLACK - 350LM PER FT | SB       | GC       | INTEGRATED LED FIELD TRIMMABLE TO 0.9 IN LENGTHS V.I.F (1) 24' - 0" (1) 17' - 10"   |
| TRACK                           |       |  |          |          |   |
| 12947                           | 2     | TRACK - WITH CONNECTORS - 8FT 244CM - BLACK - 1 CIRCUIT              | SB       | GC       |   |
| 12948                           | 6     | TRACK - WITH CONNECTORS - 16FT 488CM - BLACK - 1 CIRCUIT             | SB       | GC       | ALL BAR / CAFE TRACK LIGHTING TO BE RUN THROUGH 1A / 2A CURRENT LIMITING DEVICE #RCLF12BL-TCL2BL; SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION                |
| 12949                           | 3     | TRACK - WITH CONNECTORS - 12FT 365CM - BLACK - 1 CIRCUIT             | SB       | GC       | ALL BAR / CAFE TRACK LIGHTING TO BE RUN THROUGH 1A / 2A CURRENT LIMITING DEVICE #RCLF12BL-TCL2BL; SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION                |
| 15058                           | 2     | TRACK - WITH CONNECTORS - 8FT 183CM - BLACK - 1 CIRCUIT              | SB       | GC       |   |
| 15059                           | 3     | TRACK - WITH CONNECTORS - 6FT 183CM - WHITE - 1 CIRCUIT              | SB       | GC       |   |
| 21777                           | 29    | TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM SPOT      | SB       | GC       | INTEGRATED LED ALL BAR / CAFE TRACK LIGHTING TO BE RUN THROUGH 1A / 2A CURRENT LIMITING DEVICE #RCLF12BL-TCL2BL; SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION |
| TROFFER                         |       |  |          |          |   |
| 21783                           | 7     | TROFFER - LED RECESSED - 24X48IN 600X1200MM - WHITE - 4300LM         | SB       | GC       | INTEGRATED LED  |

| MECHANICAL EQUIPMENT SCHEDULE - "M" |       |                                      |          |          |                    |
|-------------------------------------|-------|--------------------------------------|----------|----------|--------------------|
| DESIGN ID                           | COUNT | DESCRIPTION                          | FURN. BY | INST. BY | COMMENTS           |
| FAN                                 |       |                                      |          |          |                    |
| X8001                               | 2     | CEILING FAN ALTUS - BRUSHED ALUMINUM | SB       | GC       | COORDINATE WITH DM |
| OTHER                               |       |                                      |          |          |                    |
| 17797                               | 1     | ENERGY MANAGEMENT SYSTEM - HVAC ONLY | SB       | GC       |                    |

| PLUMBING FIXTURE SCHEDULE - "P" |       |  |          |          |   |
|---------------------------------|-------|--|----------|----------|---|
| DESIGN ID                       | COUNT | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS  |
| DRAIN                           |       |  |          |          |   |
| 10294                           | 8     | DRAIN - FLOOR SINK SQUARE - 12IN 305MM                       | SB       | GC       |   |
| 10594                           | 2     | DRAIN - FLOOR SINK SQUARE - 5IN 125MM                        | GC       | GC       | ZURN ZN415B   |
| 10726                           | 8     | DRAIN - GRATE HALF SQUARE - 12IN 305MM                       | SB       | GC       |   |
| FAUCET                          |       |  |          |          |   |
| 10152                           | 1     | FAUCET - DOUBLE LABORATORY WITH BENT RISER SPOUT             | SB       | GC       |   |
| 10153                           | 4     | FAUCET - WATER TOWER - 12IN 305MM                            | SB       | GC       |   |
| 10215                           | 2     | FAUCET - DOUBLE LABORATORY WITH SWING SPOUT                  | SB       | GC       |   |
| 10447                           | 1     | FAUCET - PRE RINSE SPRAYER WALL MOUNTED                      | SB       | GC       |   |
| 10597                           | 2     | FAUCET - SINGLE HANDLE                                       | SB       | GC       | 0.5 GPM FLOW RATE   |
| 10804                           | 1     | FAUCET - PRE RINSE SWING SPOUT                               | SB       | GC       |   |
| 10874                           | 1     | FAUCET - HOT WATER DISPENSER GOOSENECK                       | SB       | GC       |   |
| 10922                           | 1     | FAUCET - MOP SINK WALL MOUNTED                               | SB       | GC       |   |
| 10943                           | 1     | FAUCET - SINGLE LABORATORY WITH SWING SPOUT                  | SB       | GC       |   |
| 11003                           | 2     | FAUCET - METERED   | SB       | GC       |   |
| 13588                           | 1     | FAUCET - HAND SINK WALL MOUNTED                              | SB       | GC       |   |
| 21352                           | 2     | FAUCET - RESTROOM WITH MOTION SENSOR                         | SB       | GC       |   |
| 22642                           | 2     | FAUCET - INSTANTHOT SYSTEM 2 BUTTON WITH BOILER AND BRACKET  | SB       | GC       | KIT INCLUDES FONT, UNDERCOUNTER BOILER AND BOILER BRACKET FOR SIDE PANEL MOUNTING. BRACKET CAN BE FLOOR MOUNTED USING SET OF (4) STAINLESS STEEL LEGS, ORDERED SEPARATELY THROUGH VENDOR. |
| FILTER                          |       |  |          |          |   |
| 12501                           | 1     | FILTER - RO SYSTEM 600GPD                                    | SB       | VD       |   |
| 12507                           | 1     | FILTER - RO SYSTEM STORAGE TANK RO40                         | SB       | VD       |   |
| 12896                           | 1     | FILTER - BRINE TANK  | SB       | VD       |   |
| 12899                           | 2     | FILTER - POLY GLASS VESSEL                                   | SB       | VD       |   |
| 13076                           | 1     | FILTER - PREFILTRATION SYSTEM                                | SB       | VD       |   |
| 13082                           | 1     | FILTER - WATER SOFTENER TWIN                                 | SB       | VD       |   |
| OTHER                           |       |  |          |          |   |
| 22224                           | 1     | WATER HEATER TANK ELECTRIC - 13.5KW                          | GC       | GC       | 13.5KW BRADFORD WHITE E32-50S-3 30GAL ELECTRIC  |
| SINK                            |       |  |          |          |   |
| 10116                           | 2     | SINK - RESTROOM WALL MOUNTED                                 | SB       | GC       |   |
| 10549                           | 1     | SINK - RINSE DROP IN SST - 12X20IN 305X510MM                 | SB       | GC       |   |
| 10995                           | 1     | SINK - MOP - 24X24IN 610X610MM                               | SB       | GC       |   |
| 13264                           | 1     | SINK - 3 COMP WORK SST - 93IN 2350MM                         | SB       | GC       |   |
| 14688                           | 1     | SINK - HAND WITH SIDE SPLASH WALL MOUNTED SST                | SB       | GC       |   |
| 18743                           | 1     | SINK - WATER FILLING STATION - 36X24IN 915X610MM             | SB       | GC       |   |
| 22630                           | 1     | SINK - RINSE DROP IN - 27X26IN 685X670MM                     | SB       | GC       |   |
| 22768                           | 2     | SINK - COUNTERTOP RINSER WITH WATER TOWER - 26X9IN 660X235MM | SB       | GC       |   |
| TOILET                          |       |  |          |          |   |
| X8010                           | 2     | TOILET - TANK EFFICIENT SINGLE FLUSH; 1.0GPF                 | GC       | GC       | KOHLER MODEL K-3519 FINISH: WHITE #0. REQUIRES SEPARATE SEAT MODEL K-4650; 1.0 GPF  |

| WALL TREATMENT (LENGTH) SCHEDULE - "R" |         |                                    |          |          |  |
|--|---------|------------------------------------|----------|----------|--|
| DESIGN ID                              | LENGTH  | DESCRIPTION                        | FURN. BY | INST. BY | COMMENTS   |
| CHAIR RAIL                             |         |                                    |          |          |  |
| X1206                                  |         | CHAIR RAIL - 1"X5" - CORIAN CP0030 | SB       | GC       | FINISH: CP0030; SEE DETAIL: 16/I502; PROVIDED BY CASEWORK VENDOR; MOUNTED AT 28IN (710MM) AFF          |
| TRIM                                   |         |                                    |          |          |  |
| X9202                                  | 6' - 8" | SCHLUTER JOLLY TRIM                | GC       | GC       | LOCATION: TILE TO PAINT; SEE DETAIL: 16/I-502  |
| WOOD WAINSCOT                          |         |                                    |          |          |  |
| X1207                                  |         | WOOD WAINSCOT - WD0077 MAD105      | SB       | GC       | FINISH: WD0077 (MAD105); SEE DETAIL: 16/I502; PROVIDED BY CASEWORK VENDOR; MOUNTED AT 28IN (710MM) AFF |

| EXTERIOR SIGNAGE SCHEDULE - "S" |       |   |          |          |   |
|---------------------------------|-------|---|----------|----------|---|
| DESIGN ID                       | COUNT | DESCRIPTION   | FURN. BY | INST. BY | COMMENTS  |
| SIGNAGE - DISK                  |       |   |          |          |   |
| 13163                           | 1     | SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 48IN 1220MM              | SB       | VD       |   |
| 13164                           | 1     | SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM              | SB       | VD       |   |
| SIGNAGE - DRIVE THRU            |       |   |          |          |   |
| 14091                           | 1     | SIGN - DT DIRECTIONAL EXIT SIGN ILLUMINATED ARROW SERIES - 46IN 1170MM      | SB       | VD       | SUPERIOR SIGNAGE; SEE DETAIL: 5 & 7/APX-104                   |
| 14104                           | 2     | SIGN - DT DIRECTIONAL ILLUMINATED ARROW SERIES WITH LOGO - 46IN 1170MM      | SB       | VD       | SEE DETAIL: 4 & 7/APX-104                                     |
| 14331                           | 1     | SIGN - DRIVE THRU ILLUMINATED ARROW SERIES FLUSH MOUNTED - RH - 60IN 1525MM | SB       | VD       |   |
| 22544                           | 1     | SIGN - DT CLEARANCE BAR SQUARE FRAME FREESTANDING - BLACK AND DARK GREEN    | SB       | VD       | SEE DETAIL: 2 & 3/APX-104                                     |
| SIGNAGE - OTHER                 |       |   |          |          |   |
| 21297                           | 3     | SIGN - 5 MINUTE PARKING   | SB       | VD       | POST, IF REQUIRED, PROVIDED BY OTHERS                         |
| X0002                           | 1     | SIGN - NICE TO SEE YOU  | SB       | VD       | ALUMINUM PANEL WITH VIYNL GRAPHICS ATTACHED TO ALUMINUM FRAME |
| SIGNAGE - WORDMARK              |       |   |          |          |   |
| 18497                           | 1     | SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 18IN 455MM                        | SB       | VD       |   |

| INTERIOR SIGNAGE SCHEDULE - "S" |       |   |          |          |  |
|---------------------------------|-------|---|----------|----------|--|
| DESIGN ID                       | COUNT | DESCRIPTION   | FURN. BY | INST. BY | COMMENTS   |
| INTERIOR SIGNAGE                |       |   |          |          |  |
| 21163                           | 1     | SUSPENDED MOP SIGNAGE - ILLUMINATED - CEILING MOUNTED | SB       | GC       | SEE DETAIL: 6/I-509; VENDOR: HILTON SIGNAGE            |
| 21720                           | 1     | MOBILE ORDER PICK UP SUSPENSION KIT                   | SB       | GC       | SHIP IN 2-6 WEEKS; VENDOR: HILTON; SEE DETAIL: 6/I-509 |

| FLOOR TREATMENT SCHEDULE - "T" |         |   |          |          |  |
|--------------------------------|---------|---|----------|----------|--|
| DESIGN ID                      | AREA    | DESCRIPTION   | FURN. BY | INST. BY | COMMENTS   |
| CONCRETE                       |         |   |          |          |  |
| 11377                          | 1290 SF | CONCRETE - NATURAL POLISHED                                     | GC       | GC       |  |
| TITLE                          |         |   |          |          |  |
| 19795                          | 952 SF  | POLYVINYL FLOOR SHEET - ECO-GRIP - PEWTER - 60X96IN 1524X2438MM | GC       | GC       |  |
| WALK OFF MAT                   |         |   |          |          |  |
| 19288                          | 39 SF   | WALK OFF MAT - HELIX Z1 - BLACK - 12X9IN 305X230MM              | SB       | GC       | (1) 3" X 40"; (1) 3" X 76"; (4) 2" X 45"; PAINT CONCRETE FLOOR UNDER WALK-OFF MAT WITH BLACK PAINT |

| CEILING TREATMENT SCHEDULE - "U" |         |  |          |          |  |
|----------------------------------|---------|--|----------|----------|--|
| DESIGN ID                        | AREA    | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS   |
| OTHER                            |         |  |          |          |  |
| 19734                            | 475 SF  | ACT - ULTIMA - 2X2FT 61X61CM   | GC       | GC       | FACTORY FINISHED SW7037 BALANCED BEIGE ; FOR ORDERING CONTACT DEB PICKENS AT DPLPICKENS@ARMSTRONGCEILING.COM, PH: 480-695-9053 |
| X9301                            | 1023 SF | CIRRUS SECOND LOOK ILING - 2X4FT 61X122CM LINEAR PANELS (II PANEL SCORING CREATES NOMINAL 8INX4FT) | GC       | GC       | PROVIDED BY: ARMSTRONG; FACTORY FINISHED BY MANUFACTURER TO MATCH SW7039-ES  |

| WINDOW SCHEDULE - "W" |       |  |          |          |  |
|-----------------------|-------|--|----------|----------|--|
| DESIGN ID             | COUNT | DESCRIPTION  | FURN. BY | INST. BY | COMMENTS   |
| WINDOW                |       |  |          |          |  |
| 10118                 | 1     | WINDOW - DT HURRICANE RATED - 48X44IN 1205X1105MM - ALUMINUM | EXIST    | EXIST    | LL TO SPECIFY IMPACT GLASS OR NON-IMPACT GLASS AS REQUIRED. CONTACT DAN RADEK AT dan@ready-access.com 1-800-621-5045 |

| SITE SCHEDULE - "Y" |       |   |          |          |   |
|---------------------|-------|---|----------|----------|---|
| DESIGN ID           | COUNT | DESCRIPTION   | FURN. BY | INST. BY | COMMENTS  |
| X4002               | 1     | CUSTOM MONUMENT SIGN  |          |          |   |
| EXTERIOR MENU       |       |   |          |          |   |
| 22540               | 1     | MENU BOARD - DT 5 PANEL SQUARE FRAME FREESTANDING - 95X62IN 2415X1575MM - BLACK | SB       | VD       | SEE DETAIL: 1B/APX-103  |
| 22542               | 1     | MENU BOARD - DT PRE MENU SQUARE FRAME FREESTANDING - 29X61IN 735X1550MM - BLACK | SB       | VD       | SEE DETAIL: 2B/APX-103  |
| 22546               | 1     | MENU BOARD - DT DIGITAL ORDER SCREEN WITH POST - BLACK                          | SB       | VD       | SEE DETAIL: 1/APX-103.2   |
| OTHER               |       |   |          |          |   |
| 10042               | 2     | BIKE RACK HOOP  | EXIST.   | EXIST.   | SEE DETAIL: 10 & 11/APX-104                                     |
| 10163               | 1     | DT WINDOW SHELF - 56IN OBSIDIAN PAPERSTONE                                      | EXIST    | EXIST    | SEE DETAIL: 4/APX-103.1   |
| 14095               | 1     | DT WAYFINDING GRAPHIC EXIT ARROW - WHITE  | EXIST.   | EXIST.   | SEE DETAIL: 9/APX-104   |
| 14101               | 1     | DT WAYFINDING GRAPHIC ENTRY ARROW - GREEN                                       | EXIST.   | EXIST.   | SEE DETAIL: 8/APX-104   |
| 14323               | 5     | DT WAYFINDING GRAPHIC DIRECTIONAL DOUBLE ARROW - GREEN                          |          |          | REFERENCE PAINT 20512 FOR SPECIFICATIONS; SEE DETAIL: 7/APX-104 |
| 14324               | 1     | DT WAYFINDING GRAPHIC DIRECTIONAL DOUBLE ARROW - WHITE                          | EXIST.   | EXIST.   | REFERENCE PAINT 20511 FOR SPECIFICATIONS; SEE DETAIL: 7/APX-104 |
| X4001               | 15    | CIRCULAR BOLLARD - 6" DIA   | EXIST.   | EXIST.   | SEE DETAIL: 1/APX-104   |
| X4002               | 4     | FLEXSTAKE DELINEATOR POST, 48" HIGN PERFORMANCE LEVEL                           | SB       | VD       | POST, IF REQUIRED, PROVIDED BY OTHERS                           |
| X4003               | 1     | PATIO RAILING   | EXIST    | EXIST    | SEE DETAIL: 2/APX-105   |

### RESPONSIBILITY LEGEND

| FURN. BY                             | INST. BY                             |
|--------------------------------------|--------------------------------------|
| SB - FURNISHED BY STARBUCKS          | GC - INSTALLED BY GENERAL CONTRACTOR |
| GC - FURNISHED BY GENERAL CONTRACTOR | SB - INSTALLED BY STARBUCKS          |
| VD - FURNISHED BY VENDOR             | VD - INSTALLED BY VENDOR             |

**NOTE:**  
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STARBUCKS TEMPLATE VERSION: I2022-11-17

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FOR CONSTRUCTION

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**SCHEDULES**

SCALE: NO SCALE

SHEET NUMBER:  
**I-602**

**ABBREVIATIONS**

|             |  |
|-------------|--|
| 3PL         | THIRD PARTY LOGISTICS                      |
| AFF         | ABOVE FINISHED FLOOR                       |
| AHJ         | AUTHORITIES HAVING JURISDICTION            |
| APPROX      | APPROXIMATE                                |
| BLDG        | BUILDING                                   |
| CBL         | COLD BEVERAGE LINE                         |
| CLG         | CEILING                                    |
| CONST       | CONSTRUCTION                               |
| CW          | DOMESTIC COLD WATER                        |
| CXA         | COMMISSIONING AGENT                        |
| DEG         | DEGREES                                    |
| DTL         | DETAIL                                     |
| DN          | DOWN                                       |
| DWG(S)      | DRAWING(S)                                 |
| EA          | EACH                                       |
| EC          | ELECTRICAL CONTRACTOR                      |
| ELEC        | ELECTRICAL                                 |
| EM          | EMERGENCY                                  |
| (E) OR (EX) | EXISTING                                   |
| EXT         | EXTERIOR                                   |
| FD          | FLOOR DRAIN                                |
| FS          | FLOOR SINK                                 |
| F&I         | FURNISH & INSTALL                          |
| FLR         | FLOOR                                      |
| FT          | FOOT/FEET                                  |
| FCO         | FLOOR CLEANOUT                             |
| FW          | FILTERED COLD WATER                        |
| GC          | GENERAL CONTRACTOR                         |
| GFCI        | GROUND FAULT CIRCUIT INTERRUPTER           |
| GW          | GREASE WASTE                               |
| HR          | HOUR                                       |
| HVAC        | HEATING, VENTILATION, AND AIR CONDITIONING |
| HW          | HOT WATER                                  |
| HS          | HANDSINK                                   |
| HWR         | HOT WATER RETURN                           |
| IW          | INDIRECT WASTE                             |
| LL          | LANDLORD                                   |
| MAX         | MAXIMUM                                    |
| MC          | MECHANICAL CONTRACTOR                      |
| MECH        | MECHANICAL                                 |
| MEP         | MECHANICAL, ELECTRICAL, AND PLUMBING       |
| MFG         | MANUFACTURER                               |
| MIN         | MINIMUM                                    |
| MS          | MOP SINK                                   |
| NTS         | NOT TO SCALE                               |
| PC          | PLUMBING CONTRACTOR                        |
| PS          | PREP SINK                                  |
| POC         | POINT OF CONNECTION                        |
| PM          | PROJECT MANAGER                            |
| REF         | REFERENCE                                  |
| REQ(D)      | REQUIRE(D)                                 |
| REV         | REVISION                                   |
| SAN         | SANITARY WASTE                             |
| SF          | SQUARE FEET                                |
| SHT         | SHEET                                      |
| SPECS       | SPECIFICATION(S)                           |
| SST         | STAINLESS STEEL                            |
| TEL         | TELEPHONE                                  |
| TEMP        | TEMPORARY                                  |
| TYP         | TYPICAL                                    |
| TMV         | TEMPERATURE MIXING VALVE                   |
| TW          | TEMPERED HOT WATER                         |
| UNO         | UNLESS NOTED OTHERWISE                     |
| V           | VENT                                       |
| WH          | WATER HEATER                               |
| WP          | WEATHER PROOF                              |
| WCO         | WALL CLEANOUT                              |

**PLUMBING SYMBOL LEGEND**

|  |      |                                     |
|--|------|-------------------------------------|
|  | SAN  | SANITARY OR WASTE PIPING BELOW SLAB |
|  | V    | VENT PIPING                         |
|  | GW   | GREASE WASTE                        |
|  | CBL  | COLD BEVERAGE LINE                  |
|  | CD   | CONDENSATE DRAIN                    |
|  | CW   | COLD WATER PIPING                   |
|  | HW   | HOT WATER PIPING                    |
|  | HWR  | HOT WATER RETURN PIPING             |
|  | FW   | COLD WATER FILTERED                 |
|  | CWN  | COLD WATER NANO FILTERED            |
|  | CWS  | COLD WATER SOFTENED                 |
|  | TW   | TEMPERED WATER                      |
|  | RO   | REVERSE OSMOSIS WATER               |
|  | GAS  | GAS PIPING                          |
|  | RD   | REFRIGERANT DISCHARGE PIPING        |
|  | RS   | REFRIGERANT SUCTION PIPING          |
|  | BV   | BALL VALVE                          |
|  | GV   | GATE VALVE                          |
|  | CH.V | CHECK VALVE                         |
|  | RV   | RELIEF VALVE                        |
|  | HB   | HOSE BIBB                           |
|  |      | SHOCK ABSORBER                      |
|  |      | STRAINER                            |
|  | WCO  | WALL CLEANOUT                       |
|  | FCO  | FLOOR CLEANOUT                      |
|  | FD   | FLOOR DRAIN                         |
|  | FS   | FLOOR SINK                          |
|  | BFP  | BACKFLOW PREVENTER                  |
|  | WM   | WATER METER                         |
|  | POC  | CONNECT TO EXISTING                 |

**PLUMBING SCOPE OF WORK SUMMARY**

THE FOLLOWING SCOPE OF WORK IS BASED ON THE LANDLORD'S WORKLETTER EXHIBIT C. THIS SCOPE OF WORK IS NOT INTENDED TO INDICATE THE FULL SCOPE, BUT ONLY A BROAD SUMMARY. THE GENERAL CONTRACTOR SHALL REFERENCE THE COMPLETE WORKLETTER FOR A MORE DETAILED DESCRIPTION OF WORK BY BOTH PARTIES. ANY QUESTIONS REGARDING SCOPE SHALL BE BROUGHT TO STARBUCKS ATTENTION FOR CLARIFICATION. RESPONSIBILITY INDICATED BELOW MEANS FURNISHED, PERMITTED AND INSTALLED BY THE PARTY INDICATED.

| WORK DESCRIPTION                                   | RESPONSIBILITY |           |
|--|----------------|-----------|
|  | LANDLORD       | STARBUCKS |
| WATER SERVICE AND METER                            | X              |           |
| BOOSTER PUMP FOR WATER SERVICE                     | X              |           |
| BELOW FLOOR / SLAB WASTE, VENT AND WATER PIPES     | X              | X         |
| ABOVE FLOOR / SLAB WASTE, VENT AND WATER PIPES     |                | X         |
| PLUMBING VENT(S) THROUGH ROOF                      | X              | X         |
| EXTERIOR HOSE BIBB(S)                              | X              |           |
| BASE COVERAGE SPRINKLER SYSTEM                     | N/A            |           |
| SPRINKLER SYSTEM MODIFICATIONS FOR TENANT BUILDOUT | N/A            |           |
| INTERIOR GREASE INTERCEPTOR                        | N/A            |           |
| EXTERIOR GREASE INTERCEPTOR                        | X              |           |

**GENERAL PLUMBING NOTES**

- EXPOSED/SURFACE MOUNTED PIPING IS ONLY ALLOWED IN THE BAR AREA UNDER COUNTERTOPS, WHERE IT DOES NOT OBSTRUCT CABINETS/DEVICES, AND WHERE APPROVED BY STARBUCKS CONSTRUCTION MANAGER. IF ROUTED THROUGH CABINETS, IT SHALL BE ROUTED TO MAXIMIZE STORAGE SPACE AND BE PROTECTED FROM DAMAGE.
- CONTRACTOR TO VERIFY ALL DIMENSIONS, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES, AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK. ALL DIMENSIONS ARE TO THE FACE OF THE FINISHED SURFACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS TO BE TAKEN FROM FROM ACTUAL BUILDING DIMENSIONS.
- THE PLUMBING CONTRACTOR SHALL COORDINATE PLUMBING WORK WITH OTHER TRADES. THE ARCHITECTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER ALL OTHER DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR FIXTURES IN CASEWORK AND PLUMBING DETAILS.

**GENERAL NOTES**

**LEED**  
ALL WORK, MATERIALS AND EQUIPMENT SHALL MEET LEED REQUIREMENTS & CODE. IN CASE OF CONFLICT, THE HIGHER STANDARD SHALL APPLY.

**PIPING**

**SOIL, WASTE, AND VENT PIPING**  
SEE THE PROJECT MANUAL FOR PIPE MATERIALS. COORDINATE WITH LOCAL AUTHORITIES FOR DRAINAGE REQUIREMENTS FOR EQUIPMENT DESIGNATED WITH INDIRECT WASTE TO FLOOR SINKS, PROVIDE PIPED DRAIN (P-TRAP AND VENT) TO SANITARY IF REQUIRED BY LOCAL JURISDICTION.

**CONDENSATE DRAINAGE PIPING**  
SEE THE PROJECT MANUAL FOR PIPE MATERIALS.

**DOMESTIC COLD WATER & HOT WATER SUPPLY PIPING**  
SEE THE PROJECT MANUAL FOR PIPE MATERIALS.

**DOMESTIC WATER SUPPLY PIPING INSULATION**  
SEE THE PROJECT MANUAL FOR INSULATION MATERIALS.

**TESTING**  
ALL PIPES SHALL BE TESTED BY AN APPROVED METHOD BEFORE THEY ARE BACKFILLED OR CONCEALED. AFTER TESTING IS COMPLETE, THE PLUMBING CONTRACTOR SHALL DISINFECT THE POTABLE WATER SYSTEM AS REQUIRED BY LOCAL AUTHORITY. TEST WATER PURITY ACCORDING TO LOCAL REQUIREMENTS AND SUBMIT CERTIFIED TEST RESULTS TO ENGINEER FOR REVIEW AND APPROVAL.

**NITROGENATION**

STARBUCKS NITROGENATION VENDOR WILL PROVIDE AND INSTALL EQUIPMENT AND FITTINGS, IF APPLICABLE, TO PROJECT SCOPE FOR NITRO STATION. GENERAL CONTRACTOR SHALL COORDINATE NITRO SYSTEM INSTALLATION WITH STARBUCKS VENDOR.

**PLUMBING FIXTURES**

**WATER FILTRATION**  
STARBUCKS WATER FILTRATION VENDOR WILL FURNISH FILTRATION SYSTEM. GENERAL CONTRACTOR SHALL CONFIRM WITH STARBUCKS CONSTRUCTION MANAGER WHETHER VENDOR OR PLUMBING CONTRACTOR SHALL INSTALL FILTRATION SYSTEM.

**CONNECTIONS**  
THE PLUMBING CONTRACTOR SHALL MAKE ALL FINAL CONNECTIONS TO EQUIPMENT INCLUDING REQUIRED MATERIAL SUCH AS PIPING, VALVES, FILTERS, TRAPS, CHECKS VALVES, VACUUM BREAKERS, AND FLEXIBLE AND RIGID TUBING.

PROVIDE AND COORDINATE LINE VOLTAGE WIRING, LINE VOLTAGE CONTROL AND INTERLOCK WIRING FOR MECHANICAL SYSTEMS, AND LOW VOLTAGE CONTROL WIRING. FURNISH WIRING DIAGRAMS TO THE ELECTRICAL CONTRACTOR AS REQUIRED FOR PROPER EQUIPMENT INSTALLATION. COORDINATE ACTUAL WIRE SIZING AMPS FOR PLUMBING EQUIPMENT (FROM THE EQUIPMENT NAMEPLATE) WITH THE ELECTRICAL CONTRACTOR TO ENSURE PROPER INSTALLATION.

**LANDLORD REQUIREMENTS**

**PRIOR TO BID**  
THE CONTRACTOR SHALL COORDINATE WITH LANDLORD / BUILDING OWNER FOR ANY CONSTRUCTION REQUIREMENTS. IF LANDLORD / BUILDING OWNER DOES HAVE REQUIREMENTS, CONTRACTOR SHALL BECOME COMPLETELY FAMILIAR WITH REQUIREMENTS AND ADHERE TO THEM. WHERE LANDLORD / BUILDING OWNER REQUIREMENTS ARE MORE STRINGENT THAN SHOWN IN THESE PLANS (IN THE OPINION OF THE ENGINEER), LANDLORD / BUILDING OWNER REQUIREMENTS SHALL GOVERN.



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**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGN MANAGER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY M CLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |             |
|-------------------|------|-------------|
| Rev               | Date | Description |
|                   |      |             |
|                   |      |             |
|                   |      |             |
|                   |      |             |

SHEET TITLE:  
**PLUMBING NOTES**

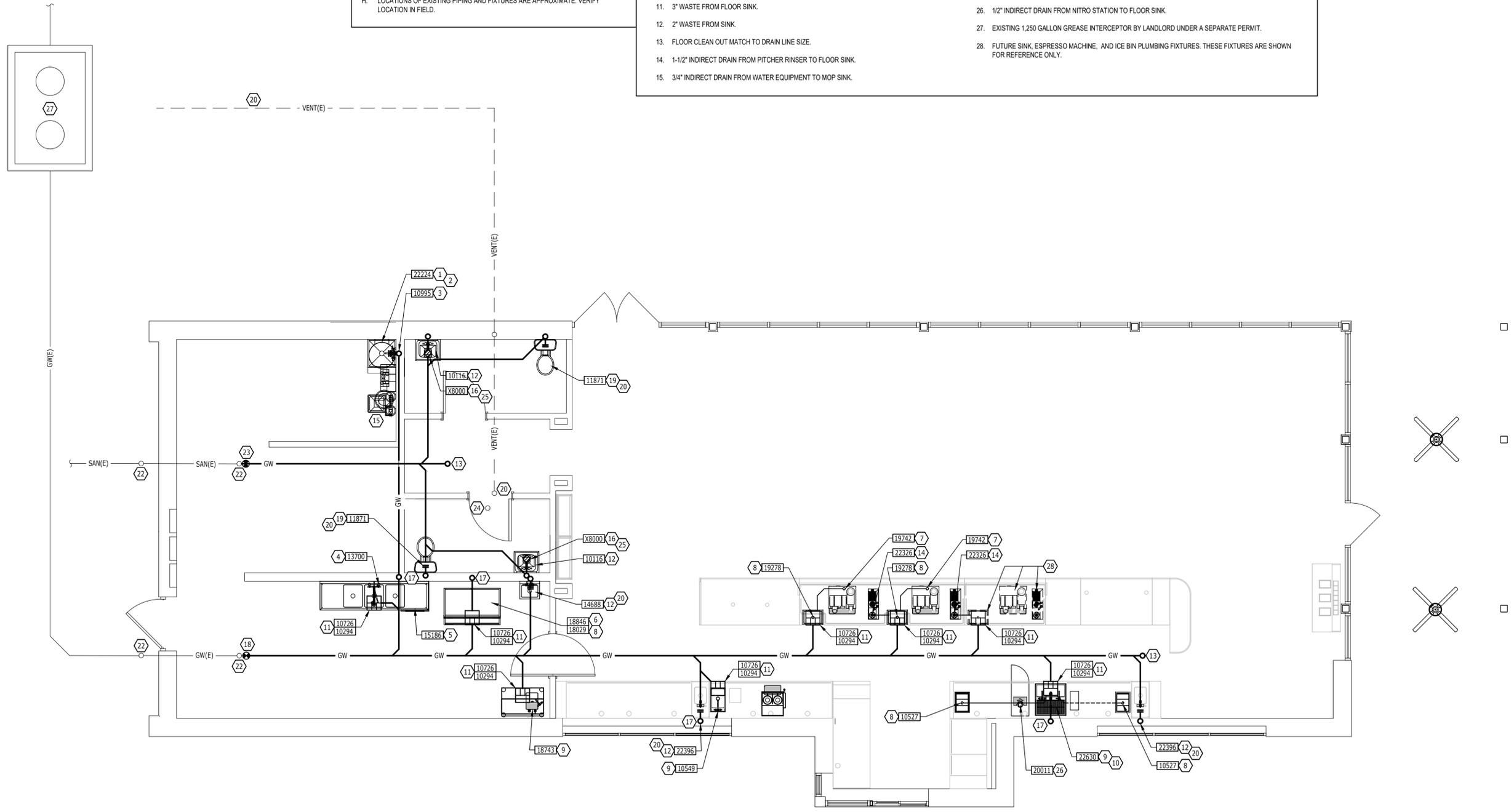
SCALE: AS INDICATED

SHEET NUMBER:  
**P-001**



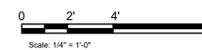
- GENERAL NOTES:**
- FURNISH AND INSTALL A COMPLETE AND OPERATING SYSTEM. ALL ITEMS ARE NOT NECESSARILY SHOWN.
  - FOR FULL SCHEDULES AND COMPLETE LISTING SEE ARCHITECTURAL SCHEDULES. CONFIRM ALL QUANTITIES WITH PLAN.
  - PLUMBING CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO START OF WORK TO REVEAL FULL SCOPE OF WORK.
  - COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTOR FOR POWER CONNECTION TO ALL PLUMBING EQUIPMENT.
  - SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONS.
  - ALL INDIRECT DRAIN LINES SHALL BE ROUTED WITHOUT DIPS OR SAGS TO TERMINATE WITH AN AIR GAP INTO AN APPROVED INDIRECT WASTE RECEPTOR.
  - REFER TO DETAILS FOR FURTHER REQUIREMENTS.
  - LOCATIONS OF EXISTING PIPING AND FIXTURES ARE APPROXIMATE. VERIFY LOCATION IN FIELD.

- KEYED NOTES:**
- 3/4" PRESSURE RELIEF FROM WATER HEATER TO MOP SINK.
  - 1" INDIRECT DRAIN FROM WATER HEATER DRIP PAN TO MOP SINK.
  - 3" WASTE FROM MOP SINK.
  - 2" INDIRECT DRAIN FROM EACH THREE COMPARTMENT SINK BASIN TO FLOOR SINK.
  - 1-1/4" INDIRECT DRAIN FROM DISHWASHER TO FUNNEL OVER FLOOR SINK IF PERMITTED.
  - 3/4" I.D. F.P.T. FROM DRAIN ON ICE MACHINE TO INDIRECT DRAIN AT FLOOR SINK.
  - 5/8" DRAIN HOSE TO INDIRECT DRAIN RISER. SEE DETAIL ON SHEET P501.
  - 1" INDIRECT INSULATED DRAIN LINE FROM ICE BIN DROP TO FLOOR SINK.
  - 1-1/2" INDIRECT DRAIN FROM SINK TO FLOOR SINK.
  - 3/4" INDIRECT DRAIN FROM WATER STATION DRAIN BOARD TO FLOOR SINK.
  - 3" WASTE FROM FLOOR SINK.
  - 2" WASTE FROM SINK.
  - FLOOR CLEAN OUT MATCH TO DRAIN LINE SIZE.
  - 1-1/2" INDIRECT DRAIN FROM PITCHER RINSER TO FLOOR SINK.
  - 3/4" INDIRECT DRAIN FROM WATER EQUIPMENT TO MOP SINK.
  - 3" WASTE FROM FLOOR DRAIN.
  - 2" VENT PIPE.
  - CONNECT TO EXISTING GREASE WASTE BUILDING DRAIN.
  - 3" WASTE FROM WATER CLOSET.
  - WALL CLEAN OUT TO MATCH DRAIN SIZE.
  - EXISTING 3" VENT THROUGH ROOF FROM GREASE INTERCEPTOR.
  - EXISTING CLEAN OUT AT GRADE TO REMAIN WITHOUT MODIFICATION.
  - CONNECT TO EXISTING SANITARY BUILDING DRAIN.
  - EXISTING 4" VENT THROUGH ROOF.
  - 1/2" CW FROM TRAP PRIMER TO FLOOR DRAIN TRAP. SEE SHEET P-111 FOR LOCATION. SEE DETAIL, SHEET P-501.
  - 1/2" INDIRECT DRAIN FROM NITRO STATION TO FLOOR SINK.
  - EXISTING 1,250 GALLON GREASE INTERCEPTOR BY LANDLORD UNDER A SEPARATE PERMIT.
  - FUTURE SINK, ESPRESSO MACHINE, AND ICE BIN PLUMBING FIXTURES. THESE FIXTURES ARE SHOWN FOR REFERENCE ONLY.



**PLUMBING WASTE PLAN**

SCALE = 1/4" = 1'-0"



**FOR CONSTRUCTION**



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LECANTO, FL 34461**

STORE #: 78366  
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ISSUE DATE: 04/11/2023  
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PRODUCTION DESIGNER: ANDY MCLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |             |
|-------------------|------|-------------|
| Rev               | Date | Description |
|                   |      |             |
|                   |      |             |
|                   |      |             |

SHEET TITLE:  
**PLUMBING WASTE PLAN**

SCALE: AS INDICATED

SHEET NUMBER:  
**P-112**



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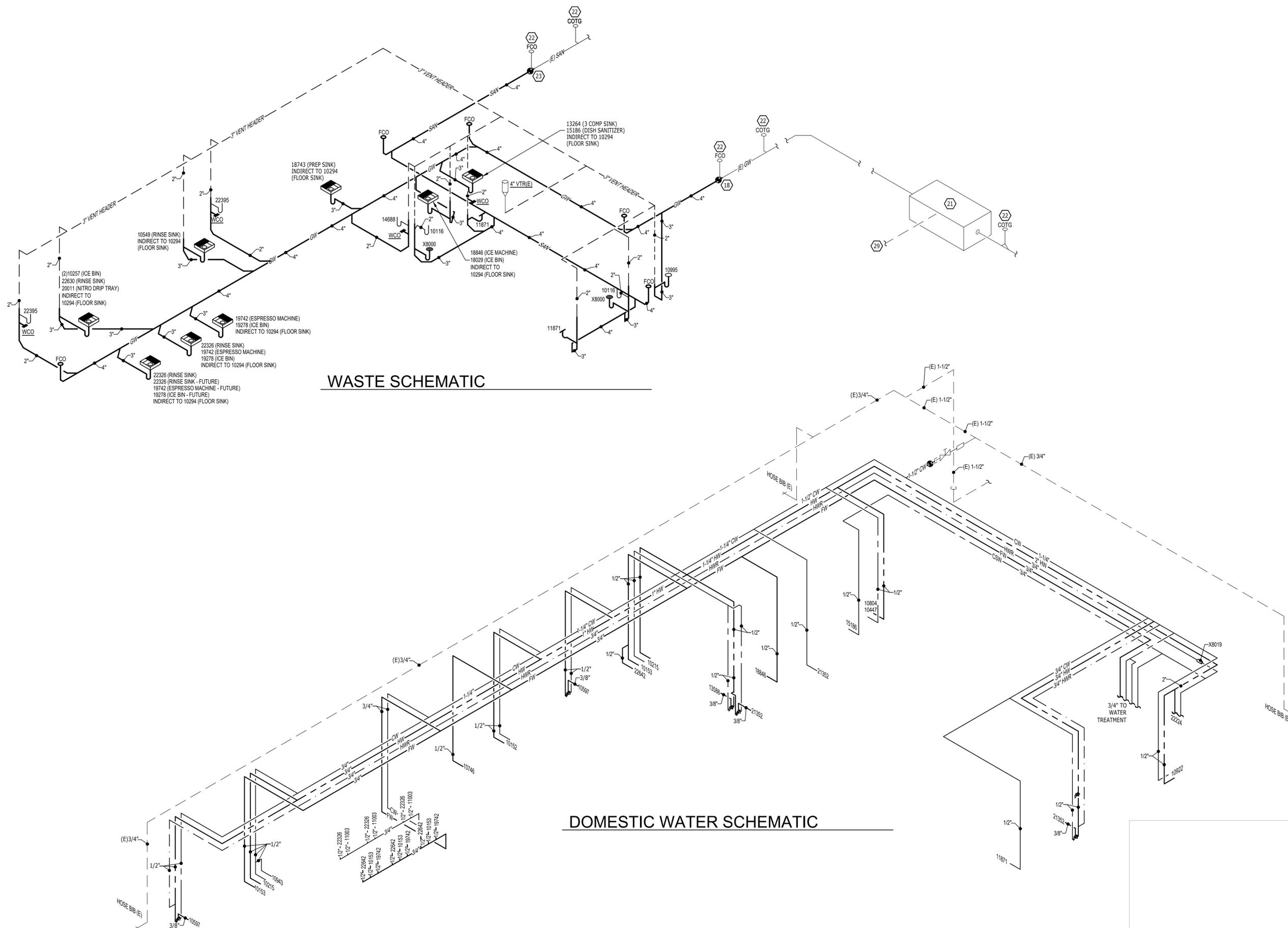
STORE #: 78366  
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 DESIGN MANAGER: RAI MONTERO  
 PRODUCTION DESIGNER: ANDY MCLLOUD  
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|-------------------|------|-------------|
| Rev               | Date | Description |
|                   |      |             |
|                   |      |             |
|                   |      |             |

SHEET TITLE:  
**PLUMBING ISOMETRICS**

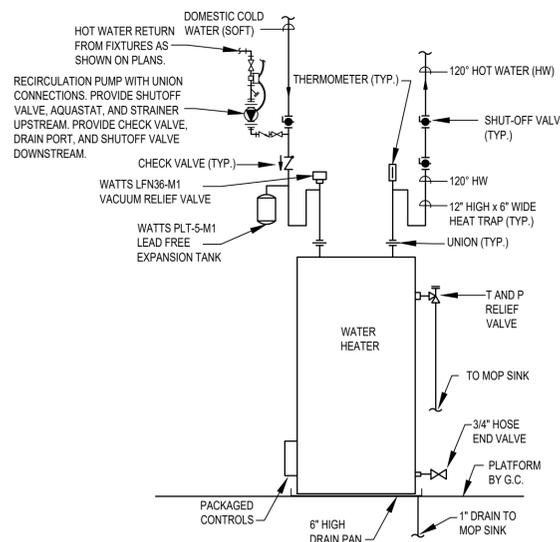
SCALE: AS INDICATED

SHEET NUMBER:  
**P-113**



**WASTE SCHEMATIC**

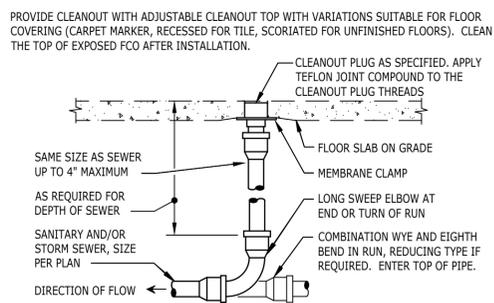
**DOMESTIC WATER SCHEMATIC**



**1 ELECTRIC WATER HEATER**  
N.T.S.

**HOT WATER HEATER NOTES:**

- 1. RECIRCULATION PUMP:** BELL & GOSSETT #NBF-35 WET ROTOR TYPE IN-LINE 3-SPEED PUMP WITH 3300RPM MOTOR, LEAD FREE BRONZE BODY WITH FULL UNION CONNECTIONS, CAPACITY OF 15 GPM AT 15 FEET OF HEAD. PROVIDE WITH BELL & GOSSETT AQS-3/4 SURFACE MOUNTED AQUASTAT WITH SINGLE POLE DOUBLE THROW SWITCH FOR RECIRCULATOR CONTROL. SET AQUASTAT TO SHUT "OFF" (OPEN) RECIRCULATION PUMP AT WATER HEATER SET POINT AND "ON" (CLOSED) AT 10°F BELOW SET POINT. ELECTRICAL REQUIREMENTS: 120 VOLT, 2.25 FULL LOAD AMPS.
- 2. TIME SWITCH:** BELL & GOSSETT TC-1, 7 DAY, ONE CIRCUIT, SINGLE POLE SINGLE THROW, ELECTRONIC TIME SWITCH OR EQUAL. TIME SWITCH SHALL BE MOTOR RATED (1 HP @ 120 VOLT, SINGLE PHASE), MINIMUM OF 20 SET POINTS (14 ON/OFF CYCLES) AND BATTERY BACK-UP. COORDINATE WITH GC FOR INSTALLATION AND INTERLOCK OF TIME SWITCH IN SERIES WITH AQUASTAT AND RECIRCULATION PUMP. SET TIME SWITCH "ON" TO ONE HOUR BEFORE STORE OPENING AND "OFF" TO ONE HOUR AFTER STORE CLOSING. VERIFY STORE OPERATING HOURS WITH STARBUCKS CM.



PROVIDE CLEANOUT WITH ADJUSTABLE CLEANOUT TOP WITH VARIATIONS SUITABLE FOR FLOOR COVERING (CARPET MARKER, RECESSED FOR TILE, SCORIATED FOR UNFINISHED FLOORS). CLEAN THE TOP OF EXPOSED FCO AFTER INSTALLATION.

CLEANOUT PLUG AS SPECIFIED. APPLY TEFLON JOINT COMPOUND TO THE CLEANOUT PLUG THREADS.

FLOOR SLAB ON GRADE

MEMBRANE CLAMP

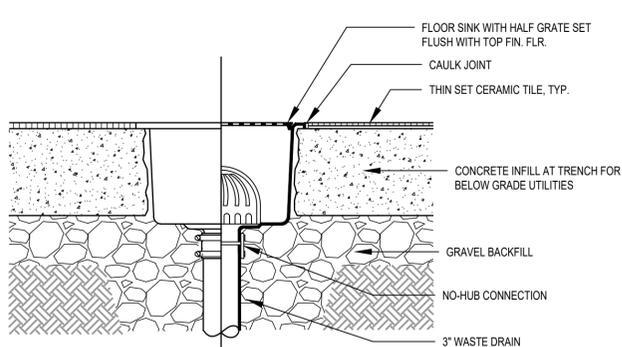
LONG SWEEP ELBOW AT END OR TURN OF RUN

SANITARY AND/OR STORM SEWER, SIZE PER PLAN

COMBINATION WYE AND EIGHTH BEND IN RUN, REDUCING TYPE IF REQUIRED. ENTER TOP OF PIPE.

DIRECTION OF FLOW

**2 FLOOR CLEANOUT**  
N.T.S.



**3 FLOOR SINK DETAIL**  
N.T.S.

BRAIDED STAINLESS STEEL HOSE, 9/16-24 UNEF COMPRESSION CONNECTION 150 PSIG MIN. RATING (TYP. 2)

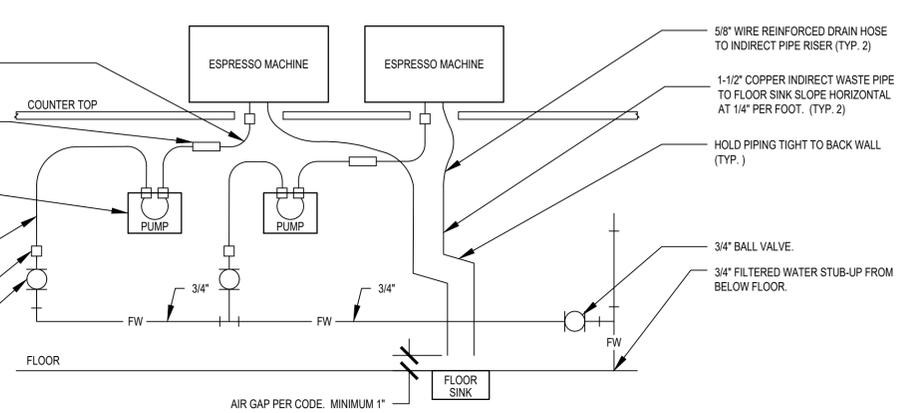
ASSE 1022 DOUBLE CHECK VALVE WITH ATMOSPHERIC VENT (TYP. 2)

WATER PUMP. INSTALL TO ALLOW ACCESS TO INTEGRAL PUMP FILTER. SEE PUMP ATTACHMENT DETAIL (TYP. 2)

BRAIDED STAINLESS STEEL HOSE, 9/16-24 UNEF COMPRESSION CONNECTION 150 PSIG MIN. RATING (TYP. 2)

1/2" NPT TO HOSE COMPRESSION CONNECTION (TYP. 2)

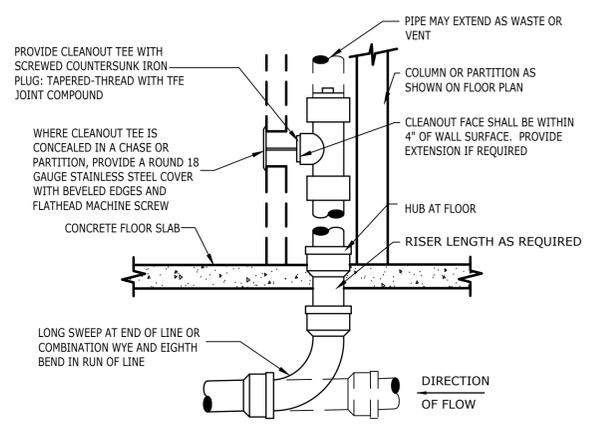
1/2" BALL VALVE, (TYP. 2)



**ESPRESSO MACHINE DETAIL NOTES:**

- THIS DETAIL IS SCHEMATIC ONLY. FOR THE LOCATION OF THE COMPONENTS SHOWN, AND EXTENT OF THE WORK REQUIRED, SEE THE PLAN DRAWINGS.
- ALL WATER HOSE SHALL BE THE MINIMUM LENGTH NEEDED AND SUPPORTED AS REQUIRED TO AVOID STRESSING CONNECTIONS AND COILING EXCESSIVE HOSE. ROUTE TO AVOID KINKING AND ALLOW SPACE FOR UNDER COUNTER REFRIGERATOR AND ACCESS TO EQUIPMENT AND VALVES.
- ALL PIPING SHALL BE HELD TIGHT TO WALLS SLOPED WHERE REQUIRED AND ROUTED TO ALLOW ACCESS TO EQUIPMENT AND VALVES.
- ROUTE HORIZONTAL PIPING A MINIMUM OF 6" ABOVE FLOOR.
- INSTALL PUMP AS SHOWN ON PLANS. COORDINATE LOCATION AND ELEVATION WITH OTHER TRADES. ORIENT PUMP AS REQUIRED TO ALLOW MAINTENANCE.

**5 ESPRESSO MACHINE GENERAL PIPING CONNECTION SCHEMATIC**  
N.T.S.

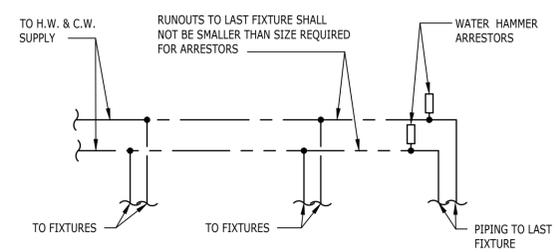


PROVIDE WALL CLEANOUT AT BASE OF ALL RAIN-LEADER DOWNSPOUTS. PROVIDE WALL CLEANOUT WHERE SHOWN ON PLAN, AND ON SANITARY WASTE BRANCHES NOT SERVED WITH A FLOOR CLEANOUT. LOCATE ABOVE FIXTURE FLOOD RIM WITHIN 4' OF FLOOR. CONSULT LOCAL CODES FOR OTHER WALL CLEANOUT REQUIREMENTS.

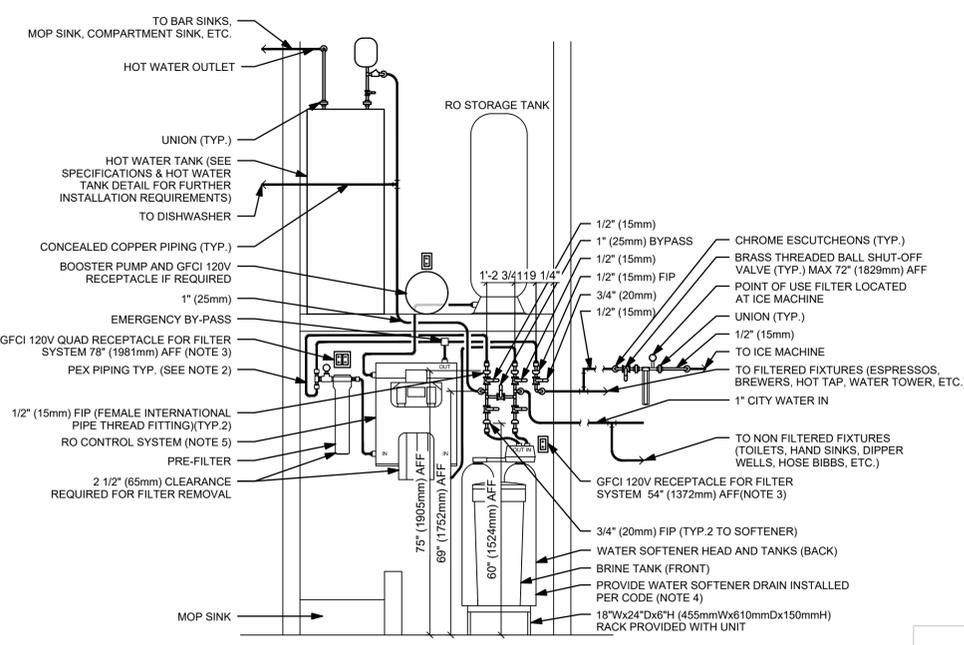
**4 WALL CLEANOUT**  
N.T.S.

| WATER HAMMER ARRESTOR SIZING CHART |          |                           |
|------------------------------------|----------|---------------------------|
| FIXTURE UNIT RATING                | PDI SIZE | CONNECTION TO SUPPLY LINE |
| 1-11                               | A        | 3/4"                      |
| 12-32                              | B        | 1"                        |
| 33-60                              | C        | 1"                        |
| 61-113                             | D        | 1 1/4"                    |
| 114-154                            | E        | 1 1/2"                    |
| 155-330                            | F        | 2"                        |

REFERENCE PDI-WH-201.



**6 WATER HAMMER ARRESTOR**  
N.T.S.



**NOTES:**

- ALL COMPONENTS DRAWN IN BOLD ARE GC RESPONSIBILITY. GC TO COORDINATE INSTALLATION OF ALL OTHER COMPONENTS SHOWN WITH FILTER VENDOR.
- ALL PIPING SHALL BE COPPER EXCEPT PEX TYPE PIPING IS ACCEPTABLE BETWEEN FILTER SYSTEM COMPONENTS WHERE ALLOWED BY CODE.
- COORDINATE WITH ELECTRICAL CONTRACTOR FOR RECEPTACLES.
- PROVIDE WATER SOFTENER INDIRECT DRAIN TO SINK, INSTALLED PER CODE. (CONFIRM REQUIREMENTS WITH SOFTENER EQUIPMENT CUTSHEETS IN ITEM SPECIFICATIONS).
- PROVIDE RO INDIRECT DRAIN TO SINK INSTALLED PER CODE. (CONFIRM REQUIREMENTS WITH RO EQUIPMENT CUTSHEET IN ITEM SPECIFICATIONS).
- IN MUNICIPALITIES WITH BRINE RESTRICTIONS, REFER TO THE WATER SYSTEM CONFIGURATIONS APPENDIX UNDER ITEM SPECIFICATIONS FOR WATER SOFTENER EXCHANGE TANK SCHEMATIC.
- COMPONENTS ARE TO BE POSITIONED TO MAXIMIZE ACCESS FOR REGULAR SERVICING. PRE-FILTER, BYPASS VALVES, AND SOFTENER TANKS MUST BE INSTALLED 72" (1828MM) AFF OR LOWER.

**7 TYPE 3 WATER TREATMENT SYSTEM**  
N.T.S.



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PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGN MANAGER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |             |
|-------------------|------|-------------|
| Rev               | Date | Description |
|                   |      |             |
|                   |      |             |
|                   |      |             |

SHEET TITLE:  
**PLUMBING DETAILS**

SCALE: AS INDICATED

SHEET NUMBER:  
**P-501**

WASTE & WATER SERVICE CALCULATIONS:

| EQUIPMENT              | WASTE |      |      | COLD |      |      | HOT  |      |      |
|------------------------|-------|------|------|------|------|------|------|------|------|
|                        | QTY   | F.U. | TOT. | F.U. | TOT. | F.U. | TOT. | F.U. | TOT. |
| THREE COMPARTMENT SINK | 1     | -    | -    | 2.25 | 2.25 | 2.25 | 2.25 | -    | -    |
| MOP SINK               | 1     | 2    | 2    | 2.25 | 2.25 | 2.25 | 2.25 | -    | -    |
| HAND SINK              | 3     | 1    | 3    | 0.5  | 1.5  | 0.5  | 1.5  | -    | -    |
| EMERGENCY FLOOR DRAIN  | 2     | -    | -    | -    | -    | -    | -    | -    | -    |
| FLOOR DRAIN            | -     | 2    | -    | -    | -    | -    | -    | -    | -    |
| FLOOR SINK             | 8     | 5    | 40   | -    | -    | -    | -    | -    | -    |
| ICE MACHINE            | 1     | -    | -    | 0.5  | 0.5  | -    | -    | -    | -    |
| KITCHEN SINK           | 3     | -    | -    | 3    | 3    | 9    | 3    | 9    | -    |
| WATER CLOSET           | 2     | 4    | 8    | 5    | 10   | -    | -    | -    | -    |
| URINAL                 | -     | 4    | -    | 5    | -    | -    | -    | -    | -    |
| LAVATORY               | 2     | 1    | 2    | 1.5  | 3    | 1.5  | 3    | -    | -    |
| ESPRESSO MACHINE       | 3     | -    | -    | 1    | 3    | -    | -    | -    | -    |
| COFFEE BREWER          | 1     | -    | -    | 1    | 1    | -    | -    | -    | -    |
| WAREWASHER             | 1     | -    | -    | 6    | 6    | -    | -    | -    | -    |
| BEVERAGE STATION       | -     | -    | -    | 1    | -    | -    | -    | -    | -    |
| PITCHER RINSER         | 3     | -    | -    | 3    | 9    | -    | -    | -    | -    |
| TOTAL                  |       |      |      | 55   | 47.5 |      |      |      | 18   |

ELECTRIC WATER HEATER

|                     |                  |
|---------------------|------------------|
| TAG                 | 22224            |
| GALLON CAPACITY     | 50               |
| VOLTAGE/PHASE       | 208/3            |
| UPPER/LOWER WATTAGE | 4500/4500/4500   |
| NO. OF ELEMENTS     | 3 (SIMULTANEOUS) |
| GPH RECOVERY @ 100° | 56               |
| MANUFACTURER        | BRADFORD WHITE   |
| MODEL               | E32-50S-3        |

NEW EQUIPMENT & PLUMBING FIXTURE SCHEDULE

| DESIGN ID           | COUNT | DESCRIPTION   | RESP. | SERVES              | W  | IW     | V      | CW   | CSW  | FW   | HW     | TW   | COMMENTS   |
|---------------------|-------|---|-------|---------------------|----|--------|--------|------|------|------|--------|------|--|
| <b>DRAIN</b>        |       |   |       |                     |    |        |        |      |      |      |        |      |  |
| 10294               | 8     | DRAIN - FLOOR SINK SQUARE - 12IN 305MM                      | SB-GC | -                   | 3" | -      | 2"     | -    | -    | -    | -      | -    |  |
| 10726               | 8     | DRAIN - GRATE HALF SQUARE - 12IN 305MM                      | SB-GC | -                   | -  | -      | -      | -    | -    | -    | -      | -    |  |
| X8000               | 2     | FLOOR DRAIN - 6" ROUND                                      | GC-GC | RESTROOMS           | 3" | -      | 2"     | -    | -    | -    | -      | -    | JAY R SMITH 2005-K06CP   |
| <b>FAUCET</b>       |       |   |       |                     |    |        |        |      |      |      |        |      |  |
| 10152               | 1     | FAUCET - DOUBLE LABORATORY WITH BENT RISER SPOUT            | SB-GC | 10549               | -  | -      | -      | 1/2" | -    | -    | 1/2"   | -    | 2.2GPM   |
| 10153               | 4     | FAUCET - WATER TOWER - 12IN 305MM                           | SB-GC | 18743, 22326, 22630 | -  | -      | -      | -    | -    | 1/2" | -      | -    |  |
| 10215               | 2     | FAUCET - DOUBLE LABORATORY WITH SWING SPOUT                 | SB-GC | 18743, 22630        | -  | -      | -      | 1/2" | -    | -    | 1/2"   | -    | 2.2GPM   |
| 10447               | 1     | FAUCET - PRE RINSE SPRAYER WALL MOUNTED                     | SB-GC | 13264               | -  | -      | -      | -    | -    | -    | 1/2"   | -    | 1.2GPM   |
| 10597               | 2     | FAUCET - SINGLE HANDLE                                      | SB-GC | 22396               | -  | -      | -      | 1/2" | -    | -    | -      | 1/2" | 0.5GPM AERATOR   |
| 21352               | 2     | FAUCET - SINGLE HANDLE - METERED MOTION SENSOR              | SB-GC | 10116               | -  | -      | -      | 1/2" | -    | -    | -      | 1/2" | 0.5GPC METERED   |
| 10804               | 1     | FAUCET - PRE RINSE SWING SPOUT                              | SB-GC | 13264               | -  | -      | -      | 1/2" | -    | -    | 1/2"   | -    | 1.2GPM   |
| 10874               | 1     | FAUCET - HOT WATER DISPENSER GOOSENECK                      | SB-GC | 18743               | -  | -      | -      | -    | -    | 1/2" | -      | -    |  |
| 22642               | 3     | FAUCET - HOT WATER DISPENSER WITH POINT-OF-USE WATER HEATER | SB-GC | 22326, 18743        | -  | -      | -      | -    | -    | 1/2" | -      | -    | 1.5KW INPUT; 6.1GPH @ 90°F RISE  |
| 10922               | 1     | FAUCET - MOP SINK WALL MOUNTED                              | SB-GC | 10995               | -  | -      | -      | 1/2" | -    | -    | 1/2"   | -    |  |
| 11003               | 3     | FAUCET - DIPPERWELL   | SB-GC | 22326               | -  | -      | -      | 1/2" | -    | -    | -      | -    | 0.5GPM METERED   |
| 13588               | 1     | FAUCET - HAND SINK WALL MOUNTED                             | SB-GC | 14688               | -  | -      | -      | 1/2" | -    | -    | -      | 1/2" | 0.5GPM AERATOR   |
| 10943               | 1     | FAUCET - SINGLE LABORATORY WITH SWING SPOUT                 | SB-GC | 22630               | -  | -      | -      | 1/2" | -    | -    | -      | -    | 2.2GPM   |
| <b>SINK</b>         |       |   |       |                     |    |        |        |      |      |      |        |      |  |
| 10116               | 2     | SINK - RESTROOM WALL MOUNTED                                | SB-GC | 21352               | 2" | -      | 1 1/2" | -    | -    | -    | -      | -    |  |
| 10549               | 1     | SINK - RINSE DROP IN SST - 12X20IN 305X510MM                | SB-GC | 10152               | -  | 1 1/2" | -      | -    | -    | -    | -      | -    |  |
| 10995               | 1     | SINK - MOP - 24X24IN 610X610MM                              | SB-GC | 10922               | 3" | -      | 2"     | -    | -    | -    | -      | -    |  |
| 13264               | 1     | SINK - 3 COMP WORK SST - 93IN                               | SB-GC | 10447, 10804        | -  | 2"     | -      | -    | -    | -    | -      | -    | ELKAY  |
| 14688               | 1     | SINK - HAND WALL MOUNTED WITH SIDE SPLASH SST               | SB-GC | 13588               | 2" | -      | 1 1/2" | -    | -    | -    | -      | -    |  |
| 18743               | 1     | PREP STATION SINK   | SB-GC | 22642, 10153, 10215 | -  | 1-1/2" | 1-1/2" | -    | -    | -    | -      | -    |  |
| 22326               | 2     | SINK - RINSE 29X7IN WITH INTEGRAL PITCHER RINSER            | SB-GC | 10153, 11003, 22642 | -  | 1-1/2" | -      | 1/2" | -    | -    | -      | -    |  |
| 22630               | 1     | SINK - RINSE DROP IN - 27X26IN 685X670MM                    | SB-GC | 10943, 10215, 10153 | -  | 1 1/2" | -      | -    | -    | -    | -      | -    |  |
| <b>TOILET</b>       |       |   |       |                     |    |        |        |      |      |      |        |      |  |
| 11871               | 2     | TOILET - TANK EFFICIENT SINGLE FLUSH                        | GC-GC | -                   | 3" | -      | 2"     | 1/2" | -    | -    | -      | -    | PROFLO PF1601PAWH 1.0GPF PRESSURE ASSIST   |
| <b>FILTER</b>       |       |   |       |                     |    |        |        |      |      |      |        |      |  |
| 12501               | 1     | FILTER - RO SYSTEM 600GPD                                   | SB-GC | -                   | -  | -      | -      | -    | -    | -    | -      | -    | PENTAIR  |
| 12507               | 1     | FILTER - RO SYSTEM 40GAL STORAGE TANK                       | SB-GC | -                   | -  | -      | -      | -    | -    | -    | -      | -    | PENTAIR  |
| 12896               | 1     | FILTER - BRINE TANK   | SB-GC | -                   | -  | -      | -      | -    | -    | -    | -      | -    | PENTAIR  |
| 12899               | 2     | FILTER - POLY GLASS VESSEL                                  | SB-GC | -                   | -  | -      | -      | -    | -    | -    | -      | -    | PENTAIR  |
| 13076               | 1     | FILTER - PREFILTRATION SYSTEM                               | SB-GC | -                   | -  | -      | -      | -    | -    | -    | -      | -    | PENTAIR  |
| 13082               | 1     | FILTER - WATER SOFTENER TWIN                                | SB-GC | -                   | -  | -      | -      | -    | -    | -    | -      | -    | PENTAIR  |
| <b>WATER HEATER</b> |       |   |       |                     |    |        |        |      |      |      |        |      |  |
| 22224               | 1     | WATER HEATER 50GAL ELECTRIC                                 | GC-GC | -                   | -  | 3/4"   | -      | -    | 3/4" | -    | 1-1/2" | -    | BRADFORD WHITE E32-50S-3 13.5KW  |
| <b>EQUIPMENT</b>    |       |   |       |                     |    |        |        |      |      |      |        |      |  |
| 10746               | 1     | BREWER DUAL SOFT HEAT                                       | SB-GC | -                   | -  | -      | -      | -    | -    | 1/2" | -      | -    |  |
| 15186               | 1     | DISHWASHER SANITIZER  | SB-GC | -                   | -  | 3/4"   | -      | -    | 1/2" | -    | -      | -    |  |
| 19742               | 2     | ESPRESSO MACHINE MASTRENA                                   | SB-GC | -                   | -  | 5/8"   | -      | -    | -    | 1/2" | -      | -    |  |
| X8019               | 1     | HOT WATER RECIRCULATION PUMP                                | GC-GC | -                   | -  | -      | -      | -    | 1/2" | -    | -      | -    | BELL & GOSSETT MODEL NBF-36 PUMP WITH BELL & GOSSETT AQS-3/4 AQUASTAT, AND BELL & GOSSETT TC-1 AUTOMATIC TIMER |
| <b>NITRO SYSTEM</b> |       |   |       |                     |    |        |        |      |      |      |        |      |  |
| 20011               | 1     | NITRO STATION   | SB-GC | -                   | -  | 1/2"   | -      | -    | -    | -    | -      | -    |  |
| 21679               | 1     | NITROGEN GENERATOR COMPACT                                  | SB-GC | -                   | -  | -      | -      | -    | -    | -    | -      | -    |  |
| <b>ICE</b>          |       |   |       |                     |    |        |        |      |      |      |        |      |  |
| 19278               | 2     | ICE - BIN DROP IN 45LB 20KG                                 | SB-GC | -                   | -  | 1"     | -      | -    | -    | -    | -      | -    |  |
| 10527               | 2     | ICE - BIN DROP IN 45LB 20KG                                 | SB-GC | -                   | -  | 1"     | -      | -    | -    | -    | -      | -    |  |
| 18846               | 1     | ICE - 48" MACHINE 1520LB REMOTE AIR COOLED                  | SB-GC | -                   | -  | 3/4"   | -      | -    | -    | 1/2" | -      | -    |  |
| 18029               | 1     | ICE - 48" BIN 854LB   | SB-GC | -                   | -  | 1"     | -      | -    | -    | -    | -      | -    |  |
| <b>CASEWORK</b>     |       |   |       |                     |    |        |        |      |      |      |        |      |  |
| 22396               | 2     | CABINET WITH HAND SINK                                      | SB-GC | 10597               | 2" | -      | 1 1/2" | -    | -    | -    | -      | -    |  |



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FOR CONSTRUCTION

PROJECT NAME:  
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PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGN MANAGER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY M CLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |             |
|-------------------|------|-------------|
| Rev               | Date | Description |
|                   |      |             |
|                   |      |             |
|                   |      |             |

SHEET TITLE:  
**PLUMBING SCHEDULES**

SCALE: AS INDICATED

SHEET NUMBER:  
**P-601**

## ABBREVIATIONS

|        |  |
|--------|--|
| AFF    | ABOVE FINISHED FLOOR                   |
| AHJ    | AUTHORITIES HAVING JURISDICTION        |
| APPROX | APPROXIMATE                            |
| BLDG   | BUILDING                               |
| CO2    | CARBON DIOXIDE                         |
| CD     | CEILING DIFFUSER                       |
| CLG    | CEILING                                |
| CONST  | CONSTRUCTION                           |
| CXA    | COMMISSIONING AGENT                    |
| DEG    | DEGREES                                |
| DM     | STARBUCKS DESIGN MANAGER               |
| DN     | DOWN                                   |
| DTL    | DETAIL                                 |
| DWG(S) | DRAWING(S)                             |
| EA     | EACH                                   |
| EC     | ELECTRICAL CONTRACTOR                  |
| ECP    | EQUIPMENT CONTROL PAC                  |
| EG     | EXHAUST GRILLE                         |
| ELEC   | ELECTRICAL                             |
| EM     | EMERGENCY                              |
| EMS    | ENERGY MANAGEMENT SYSTEM               |
| EXIST  | EXISTING                               |
| EXT    | EXTERIOR                               |
| F&I    | FURNISH & INSTALL                      |
| FOIC   | FURNISHED BY OWNER,                    |
| FOIO   | INSTALLED BY CONTRACTOR                |
| FOIO   | FURNISHED BY OWNER,                    |
| FOIO   | INSTALLED BY OWNER                     |
| FLR    | FLOOR                                  |
| FT     | FOOT/FEET                              |
| G      | GAS PIPING                             |
| GC     | GENERAL CONTRACTOR                     |
| HR     | HOUR                                   |
| HVAC   | HEATING, VENTILATION, AIR CONDITIONING |
| I.D.   | INSIDE DIAMETER                        |
| IAQ    | INDOOR AIR QUALITY                     |
| LCP    | LIGHTING CONTROL PANEL                 |
| LL     | LANDLORD                               |
| LV     | LOW VOLTAGE                            |
| MAX    | MAXIMUM                                |
| MC     | MECHANICAL CONTRACTOR                  |
| MECH   | MECHANICAL                             |
| MEP    | MECHANICAL, ELECTRICAL AND PLUMBING    |
| MFG    | MANUFACTURER                           |
| MIN    | MINIMUM                                |
| NTS    | NOT TO SCALE                           |
| O.D.   | OUTSIDE DIMENSION                      |
| OSA    | OUTSIDE AIR                            |
| REF    | REFERENCE                              |
| REQ'D  | REQUIRED                               |
| REV    | REVISION                               |
| RT     | ROOFTOP                                |
| SF     | SQUARE FEET                            |
| SHT    | SHEET                                  |
| SPECS  | SPECIFICATION(S)                       |
| SST    | STAINLESS STEEL                        |
| TEMP   | TEMPORARY                              |
| TYP    | TYPICAL                                |
| UNO    | UNLESS NOTED OTHERWISE                 |
| UC     | UNDER COUNTER                          |
| WH     | WATER HEATER                           |
| WSHP   | WATER SOURCE HEAT PUMP                 |

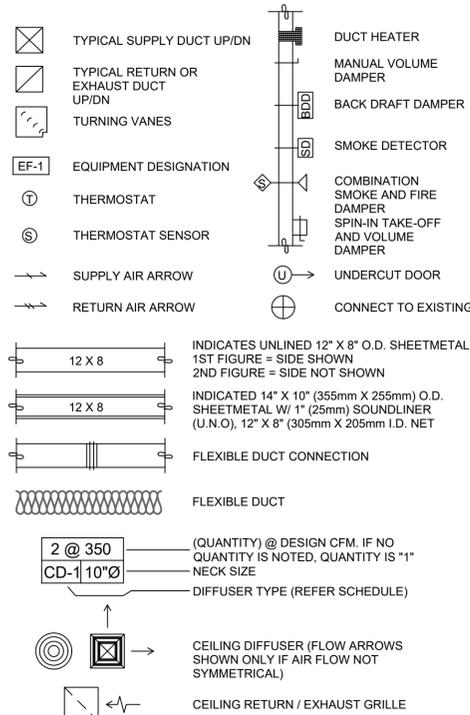
## IAQ MANAGEMENT PLAN

DURING CONSTRUCTION, CONTRACTOR SHALL COMPLY WITH CHAPTER 3 OF SMACNA'S IAQ GUIDELINES FOR OCCUPIED BUILDINGS UNDER CONSTRUCTION. CONTRACTOR SHALL PERFORM AND SUBMIT ALL INFORMATION AS REQUIRED. IF HVAC SYSTEM IS TO BE USED DURING CONSTRUCTION, INSTALL MERV 8 FILTERS AT EACH RETURN AIR GRILL AND COMPLY WITH SMACNA'S GUIDELINES REFERENCED BELOW.

## TESTING, ADJUSTING, BALANCING

INDEPENDENT AIR BALANCE CONTRACTOR OR QUALIFIED MECHANICAL CONTRACTOR SHALL BE QUALIFIED TO TAB WORK BY NEBB OR AABC STANDARDS. BALANCER SHALL ACCURATELY BALANCE THE SUPPLY, RETURN AND OUTSIDE AIR, EXHAUST FAN(S), HYDRONIC (WHERE APPLICABLE) AND EXHAUST FAN(S) SYSTEMS TO PROVIDE AIR AND WATER QUANTITIES WITHIN 10% PLUS MINUS OF THE VALUES INDICATED ON THE DRAWINGS AND IN THE SPECIFICATIONS. OPERATE AUTOMATIC CONTROLS SYSTEMS AND VERIFY SETPOINTS FOR THERMOSTATS, CO2 SENSORS, DCV, EMS AND ECONOMIZER/OUTSIDE AIR DAMPER. SEE CONTROLS AND OPERATION NOTES AND HVAC SCHEDULES AND NOTES FOR DETAILS. IF DEFICIENCIES OR SITE CONDITIONS PREVENT COMPLETE AND PROPER BALANCING, DO NOT COMPLETE WORK AND SUBMIT A REQUEST FOR INFORMATION TO GET COMPLETE INFORMATION PRIOR TO COMPLETING WORK. SUBMIT THREE (3) COPIES OF THE BALANCE REPORT TO THE ENGINEER, CONSTRUCTION MANAGER AND COMMISSIONING AGENT FOR APPROVAL. THE BALANCE REPORT SHALL INCLUDE NEBB OR AABC CREDENTIALS, EQUIPMENT/INSTRUMENT LIST WITH THE MOST RECENT CALIBRATION DATE AND BALANCE REPORTS FOR ALL HVAC AND EXHAUST SYSTEMS. INCLUDE A COPY OF THE BALANCE REPORT AS APPROVED BY THE ENGINEER WITH APPLICATION FOR FINAL CONTRACT PAYMENT.

## MECHANICAL SYMBOL LEGEND



## CONTROLS AND OPERATION NOTES

THE GENERAL CONTRACTOR SHALL PROVIDE AND INSTALL THE FOLLOWING COMPONENTS:

**CONTROL WIRING**  
 THE MECHANICAL CONTRACTOR SHALL PROVIDE ALL CONTROL WIRING IN CONDUIT NECESSARY FOR THE COMPLETE AND PROPER OPERATING TEMPERATURE CONTROL SYSTEM INCLUDING ALL MODES OF OPERATION AND INTERLOCK.

**EXHAUST FANS**  
 RESTROOM EXHAUST FAN(S) TO BE OPERATED IN CONJUNCTION WITH STORE HOURS UNLESS OTHERWISE NOTED OR APPROVED OR AS REQUIRED BY JURISDICTION (COORDINATE WITH ELECTRICAL).

**THERMOSTAT**  
 PERMANENT THERMOSTAT(S) AND REMOTE SENSOR(S) SHALL BE FURNISHED AND INSTALLED. ONE THERMOSTAT AND SENSOR IS PROVIDED FOR EACH AIR HANDLING UNIT. MOUNT THERMOSTAT(S) AND SENSOR(S) IN LOCATION & HEIGHT AS INCUBATED ON DRAWINGS. MECHANICAL CONTRACTOR TO PROVIDE THERMOSTAT IDENTIFICATION LABELS PER SPECIFICATION REQUIREMENTS. REFER TO THERMOSTAT SETUP INSTRUCTIONS BELOW FOR ADDITIONAL REQUIREMENTS.

**THERMOSTAT SETUP INSTRUCTIONS**  
 PROVIDE THE FOLLOWING SETUP AND PROGRAMMING:

- CONFIGURE AS FOLLOWS:
  - DEGREES "F" DISPLAY
  - 12 HOUR CLOCK
  - CONTINUOUS FAN OPERATION IN OCCUPIED MODE
  - DISABLE KEYBOARD PROGRAMMING
- SET TIME AND DATE.
- SET TO DISPLAY CURRENT TEMPERATURE.
- SET OCCUPIED START TIME AT 30 MIN. BEFORE OPENING. SET UNOCCUPIED START TIME AT 30 MIN. AFTER CLOSING. VERIFY HOURS WITH STORE MANAGER OR CONSTRUCTION MANAGER.
- SET POINTS SHALL BE AS FOLLOWS OR AS APPROPRIATE FOR CLIMATE:
  - OCCUPIED (5° F DEADBAND) (3° C DEADBAND)
    - HEATING: 70° F (21° C)
    - COOLING: 75° F (24° C)
  - UNOCCUPIED
    - HEATING: 60° F (15° C)
    - COOLING: 78° F (25° C)
- SET TWO (2) HOUR OCCUPIED OVERRIDE FUNCTION TO PROVIDE THE FOLLOWING SET POINT OVERRIDES:
  - HEATING: +2° F (1° C)
  - COOLING: -2° F (1° C)

## ENERGY MANAGEMENT SYSTEM (EMS)

THE GENERAL CONTRACTOR SHALL INSTALL (OR DEMO AND REINSTALL FOR RENOVATIONS) THE VENSTAR SURVEYOR EMS SYSTEMS PRIOR TO THE LAST WEEK OF CONSTRUCTION. GENERAL CONTRACTOR TO PROVIDE ONE PERMANENT THERMOSTAT AND REMOTE SENSOR PER HVAC UNIT. LOCATE AND MOUNT THERMOSTAT(S) AND SENSOR(S) PER THE DRAWINGS. PROVIDE THERMOSTAT IDENTIFICATION LABELS PER SPECIFICATION REQUIREMENTS.

GENERAL CONTRACTOR TO PROGRAM, START-UP AND COMMISSION THE CONTROL SYSTEM. GENERAL CONTRACTOR IS TO COMPLETE FINAL CONNECTION AFTER DATA RACK AND NETWORK INSTALLATIONS. GENERAL CONTRACTOR VENDOR TO VERIFY SYSTEM OPERATION AND TROUBLESHOOT IF REQUIRED. GENERAL CONTRACTOR TO COMPLETE SURVEYOR'S STARBUCKS INSTALLATION SURVEY FORM AND PROVIDE TWO (2) COMPLETED COPIES OF THIS DOCUMENT TO THE CONSTRUCTION MANAGER AND COMMISSIONING AGENT PRIOR TO FINAL PAYMENT.

## DUCTWORK AND ACCESSORIES

**SHEET METAL DUCTWORK** SEE SPECIFICATIONS FOR SHEET METAL DUCT REQUIREMENTS. ALL EXPOSED DUCTWORK TO BE SPIRAL ROUND, OR RECTANGULAR LOCK-SEAM TYPE, AS SHOWN ON HVAC PLAN SHEET. ASSEMBLE AND INSTALL DUCTWORK IN ACCORDANCE WITH RECOGNIZED INDUSTRY PRACTICE FOR ACHIEVING AIR TIGHT (5% LEAKAGE) AND NOISELESS (NO OBJECTIONABLE NOISE) SYSTEMS, CAPABLE OF PERFORMING EACH INDICATED SERVICE. FURNISH AND INSTALL ALL REQUIRED DAMPERS, TRANSITIONS, CONNECTIONS TO AIR TERMINALS, AND OTHER ACCESSORIES NECESSARY FOR COMPLETE OPERATING SYSTEM. NO VARIATION OF DUCT CONFIGURATION OR SIZES WILL BE PERMITTED EXCEPT BY PERMISSION FROM THE ENGINEER.

**DUCT SEALANT** SEAL ALL LONGITUDINAL AND TRANSVERSE JOINTS PER SPECIFICATIONS. COVER ALL FIELD JOINTS, JOINTS AROUND SPIN-IN FITTINGS, AND FASTENING SCREWS WITH MASTIC.

**SUPPORTS** PROVIDE FASTENERS, ANCHORS, RODS, STRAPS, TRIM, AND ANGLES FOR SUPPORT OF DUCTWORK. SUPPORTS MUST COMPLY WITH LOCAL REGULATIONS AND CODE.

**DAMPERS** PROVIDE VOLUME CONTROL DAMPERS WHERE INDICATED ON DRAWINGS AND AT POINTS ON LOW PRESSURE SUPPLY, RETURN, AND EXHAUST DUCTS WHERE BRANCHES ARE TAKEN FROM LARGER DUCTS. PROVIDE UL LISTED FIRE OR FIRE/SMOKE DAMPERS WHERE REQUIRED AND IN ACCORDANCE WITH NFPA AND LOCAL CODES. PROVIDE CONVENIENTLY LOCATED ACCESS DOORS OF AMPLE SIZE AND QUANTITY FOR SERVICING THE DAMPERS. PROVIDE MOTORIZED DAMPERS AT ALL INTAKE & EXHAUST BUILDING OPENINGS. COORDINATE WITH OTHER TRADES FOR ACCESS PANELS, POWER AND FIRE ALARM INTERFACES. SEE PROJECT MANUAL.

**GRILLES, REGISTERS, AND DIFFUSERS** GRILLES, REGISTERS, AND DIFFUSERS SHALL BE AS SPECIFIED AND SHALL BE MECHANICAL CONTRACTOR SUPPLIED, UNLESS OTHERWISE NOTED. DIFFUSERS SHALL BE INSTALLED AS INDICATED ON THE DRAWINGS AND SCHEDULES. THE MECHANICAL CONTRACTOR SHALL PROVIDE ALL MISCELLANEOUS ITEMS NECESSARY FOR A COMPLETE AND PROPER INSTALLATION IN THE TYPE OF CEILING AND WALLS USED IN THIS PROJECT.

**THERMAL INSULATION** PROVIDE EXTERNAL THERMAL INSULATION WITH AN INTEGRAL VAPOR BARRIER FACING OF SUFFICIENT THICKNESS TO MEET LOCAL ENERGY CODE REQUIREMENTS OR ASHRAE 90.1-2004 WHICHEVER IS MORE STRINGENT. PROVIDE INSULATION ON EXHAUST AND OUTSIDE AIR DUCTS, AND ON CONCEALED PORTIONS OF SUPPLY AND RETURN AIR DUCTS. DO NOT EXTERNALLY INSULATE EXPOSED DUCTWORK AND PORTIONS OF DUCTWORK THAT ARE INTERNALLY LINED WITH CODE REQUIRED THICKNESS. INTERNALLY INSULATE EXPOSED SUPPLY DUCTWORK IF POSSIBILITY OF CONDENSATION. INTERNALLY INSULATE EXTERIOR DUCTWORK PER CODE.

**ACOUSTICAL DUCT LINER** UNLESS OTHERWISE INDICATED ON THE PLANS, PROVIDE 1" (25MM) ACOUSTICAL DUCT LINER IN SUPPLY AND RETURN DUCTWORK WITHIN 10'-0" (305CM) OF THE DISCHARGE AND INTAKE OF AIR HANDLING UNITS. INCREASE DUCT SIZE INDICATED ON PLANS AS NEEDED TO ACCOMMODATE LINER. LINER TO BE PROVIDED AND FASTENED TO DUCT WITH MECHANICAL LINER FASTENERS IN ACCORDANCE WITH SMACNA AND PROJECT MANUAL.

**FLEXIBLE DUCTWORK** FLEXIBLE DUCT WORK SHALL ONLY BE INSTALLED AS SHOWN IN PLAN AND NOT ABOVE HARD LID CEILINGS. FLEXIBLE DUCTWORK SHALL NOT EXCEED 5'-0" (152CM) IN LENGTH AND TWO 45° ELBOWS. IT SHALL BE PULLED TAUT AND APPROPRIATELY FASTENED TO RIGID BRANCH DUCT & DIFFUSER. BENDS SHALL BE MINIMIZED AND WHERE NEEDED BE A FULL RADIUS BEND. SUPPORT BANDS SHALL BE INSTALLED SO AS TO NOT CRIMP FLEX DUCT. FLEXIBLE DUCTWORK SHALL MEET REQUIREMENTS.

## HVAC EQUIPMENT AND MATERIALS

**AIR HANDLING UNITS** AIR HANDLING UNITS SHALL BE AS SPECIFIED IN THE MECHANICAL SCHEDULE AND SHALL BE FURNISHED AND INSTALLED PER THE LEASE AGREEMENT. THE MECHANICAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING DELIVERY, PROVIDING COMPLETE INSTALLATION INCLUDING CURBS, PIPING, VIBRATION ISOLATION, AND NECESSARY ACCESSORIES, AND PROVIDING WARRANTY.

**FILTERS** IF OPERATING HVAC DURING CONSTRUCTION, PROVIDE THREE (3) SETS OF 2" (51MM) MERV6 PLEATED DISPOSABLE FILTERS (OR HIGHER RATING IF REQUIRED BY LEED). USE ONE SET UNTIL COMPLETION OF CONSTRUCTION. INSTALL ONE SET AT COMPLETION OF CONSTRUCTION (PRIOR TO TAB) AND DELIVER ONE SET OF MERV13 FILTERS TO STARBUCKS LABELED TO DENOTE THEIR RESPECTIVE AIR HANDLING UNIT.

**EXHAUST FANS** EXHAUST FANS SHALL BE AS SPECIFIED AND PROVIDED PER THE LEASE AGREEMENT. THE MECHANICAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING DISCHARGE LOCATION WITH NEW AND EXISTING VENTS AND INTAKES, PROVIDING COMPLETE INSTALLATION INCLUDING CURBS, BACKDRAFT DAMPER, DUCTWORK FROM RESTROOM GRILLE TO UNIT, NECESSARY ACCESSORIES AND PROVIDING WARRANTY.

**BRACING AND ANCHORING** ALL MECHANICAL EQUIPMENT, FIXED OR FLEXIBLY MOUNTED, SHALL BE BRACED OR ANCHORED TO COMPLY WITH LOCAL CODES.

## GENERAL MECHANICAL NOTES

- MECHANICAL CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR TO PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS OR OTHER SURFACES IDENTIFIED TO REMAIN THAT MAY BECOME DAMAGED DURING THE COURSE OF WORK.
- DRAWINGS ARE DIAGRAMMATIC AND INDICATE GENERAL INTENT OR ARRANGEMENT OF SYSTEM(S). FURNISH & INSTALL ALL COMPONENTS NEEDED WHETHER INDICATED OR NOT TO PROVIDE A COMPLETE AND OPERATING SYSTEM.
- CONTRACTOR TO VERIFY ALL DIMENSIONS, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES, AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK. ALL DIMENSIONS ARE TO THE FACE OF THE FINISHED SURFACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS TO BE TAKEN FROM ACTUAL BUILDING DIMENSIONS.
- THE MECHANICAL CONTRACTOR SHALL COORDINATE HVAC WORK WITH OTHER TRADES. THE ARCHITECTURAL DRAWINGS AND PROJECT MANUAL SHALL TAKE PRECEDENCE OVER ALL OTHER DRAWINGS. SEE ARCHITECTURAL DRAWINGS AND PROJECT MANUAL FOR DIMENSIONED DIFFUSER LOCATIONS AND MOUNTING HEIGHTS WHERE EXPOSED.
- NEW DUCTWORK AND EQUIPMENT SHALL NOT BE INSTALLED WHERE IT OBSTRUCTS ANY EXISTING OR NEW AREAS THAT REQUIRE ACCESS.

## GENERAL NOTES

SCOPE THE INTENT OF THE PROJECT MANUAL AND THE DRAWINGS IS TO PROVIDE A COMPLETE AND FULLY OPERATIONAL MECHANICAL SYSTEM. THE MECHANICAL CONTRACTOR SHALL FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT NECESSARY TO COMPLETE THE MECHANICAL WORK.

**SITE EXAMINATION** THE MECHANICAL CONTRACTOR SHALL THOROUGHLY EXAMINE ALL AREAS WHERE EQUIPMENT, DUCTWORK, AND PIPING WILL BE INSTALLED AND WILL REPORT ANY CONDITION THAT, IN HIS OPINION, PREVENTS THE PROPER INSTALLATION OF THE MECHANICAL WORK.

**PENETRATIONS** WHERE PIPES AND DUCTS PENETRATE WALL, SEAL OPENINGS TO PREVENT AIR TRANSFER BETWEEN SPACES. USE FIRE RATED SEALANTS ON ALL FIRE SEPARATION PENETRATIONS, INCLUDING FLOORS. SEAL AROUND ALL PIPES AND DUCTS PENETRATING FIRE SEPARATIONS WITH NON-COMBUSTIBLE PACKING RETAINED BY METAL COLLARS. THE ASSEMBLY SHALL BE APPROVED BY STATE FIRE MARSHALL.

**STANDARDS** EQUIPMENT AND MATERIALS SHALL CONFORM WITH THE APPROPRIATE PROVISIONS OF CSA, ULC, ARI, ASME, ASTM, UL, NEMA, ANSI, SMACNA, ASHRAE, NFPA, AS APPLICABLE TO EACH INDIVIDUAL UNIT OR ASSEMBLY.

**CODES** ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL APPLICABLE PROVINCIAL AND LOCAL CODES AND ORDINANCES. IN CASE OF CONFLICT BETWEEN THE DRAWINGS AND PROJECT MANUAL AND THE CODES AND ORDINANCES, USE WHICHEVER IS MORE STRINGENT. THE MECHANICAL CONTRACTOR SHALL SATISFY CODE REQUIREMENTS AS A MINIMUM STANDARD WITHOUT ANY EXTRA COST TO STARBUCKS.

**PERMITS AND FEES** THE MECHANICAL CONTRACTOR SHALL PROCURE AND PAY FOR ALL PERMITS, FEES, AND INSPECTIONS NECESSARY TO COMPLETE THE MECHANICAL WORK.

**WARRANTY** THE MECHANICAL CONTRACTOR SHALL UNCONDITIONALLY WARRANT ALL WORK TO BE FREE OF DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY STARBUCKS AND WILL REPAIR OR REPLACE ANY DEFECTIVE WORK PROMPTLY AND WITHOUT CHARGE AND RESTORE ANY OTHER EXISTING WORK DAMAGED IN THE COURSE OF REPAIRING DEFECTIVE MATERIALS AND WORKMANSHIP.

| Air System Sizing Summary for RTU Overall        |              |                                |
|--|--------------|--------------------------------|
| Project Name: SBUX Lecanto and Norvell Bryant FL | 03/13/2023   |                                |
| Prepared by: ChangeUp                            | 01:47PM      |                                |
| <b>Air System Information</b>                    | RTU Overall  | Number of zones: 1             |
| Air System Name                                  | PKG ROOF     | Floor Area: 2600.0 ft²         |
| Equipment Class                                  | SZCAV        | Location: Tampa, Florida       |
| Air System Type                                  |              |                                |
| <b>Sizing Calculation Information</b>            |              |                                |
| Calculation Months                               | Jan to Dec   | Zone CFM Sizing                |
| Sizing Data                                      | Calculated   | Sum of space airflow rates     |
|  |              | Space CFM Sizing               |
| <b>Central Cooling Coil Sizing Data</b>          |              |                                |
| Total coil load                                  | 21.5 Tons    | Load occurs at                 |
| Total coil load                                  | 257.7 MBH    | OA DB / WB                     |
| Sensible coil load                               | 200.0 MBH    | Entering DB / WB               |
| Coil CFM at Aug 1400                             | 8400 CFM     | Leaving DB / WB                |
| Max block CFM                                    | 8400 CFM     | Coil ADP                       |
| Sum of peak zone CFM                             | 8400 CFM     | Bypass Factor                  |
| Sensible heat ratio                              | 0.776        | Resulting RH                   |
| CFM/Ton  | 391.2        | Design supply temp.            |
| ft³/Ton  | 121.1        | Zone T-stat Check              |
| BTU/(hr-ft²)                                     | 95.1         | Max zone temperature deviation |
| Water flow @ 10.0 °F rise                        | N/A          |                                |
| <b>Central Heating Coil Sizing Data</b>          |              |                                |
| Max coil load                                    | 27.9 MBH     | Load occurs at                 |
| Coil CFM at Des Htg                              | 8400 CFM     | Des Htg                        |
| Max coil CFM                                     | 8400 CFM     | BTU/(hr-ft²)                   |
| Water flow @ 20.0 °F drop                        | N/A          | Ent. DB / Lvg DB               |
| <b>Supply Fan Sizing Data</b>                    |              |                                |
| Actual max CFM                                   | 8400 CFM     | Fan motor BHP                  |
| Standard CFM                                     | 8397 CFM     | Fan motor kW                   |
| Actual max CFM/ft²                               | 3.23 CFM/ft² |                                |
| <b>Outdoor Ventilation Air Data</b>              |              |                                |
| Design airflow CFM                               | 22 CFM       | CFM/person                     |
| CFM/ft²  | 0.01 CFM/ft² | 0.37 CFM/person                |

## 1 HVAC LOAD CALCULATION

N.T.S.

FOR CONSTRUCTION



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 Timothy L. Raderding, PE  
 Professional Engineer

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
 LECANTO, FL 34461**

STORE #: 78366  
 PROJECT #: 97107-001  
 ISSUE DATE: 04/11/2023  
 DESIGN MANAGER: RAI MONTERO  
 PRODUCTION DESIGNER: ANDY MCLOUD  
 CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |             |
|-------------------|------|-------------|
| Rev               | Date | Description |
|                   |      |             |
|                   |      |             |
|                   |      |             |

SHEET TITLE:  
**MECHANICAL NOTES**

SCALE: AS INDICATED

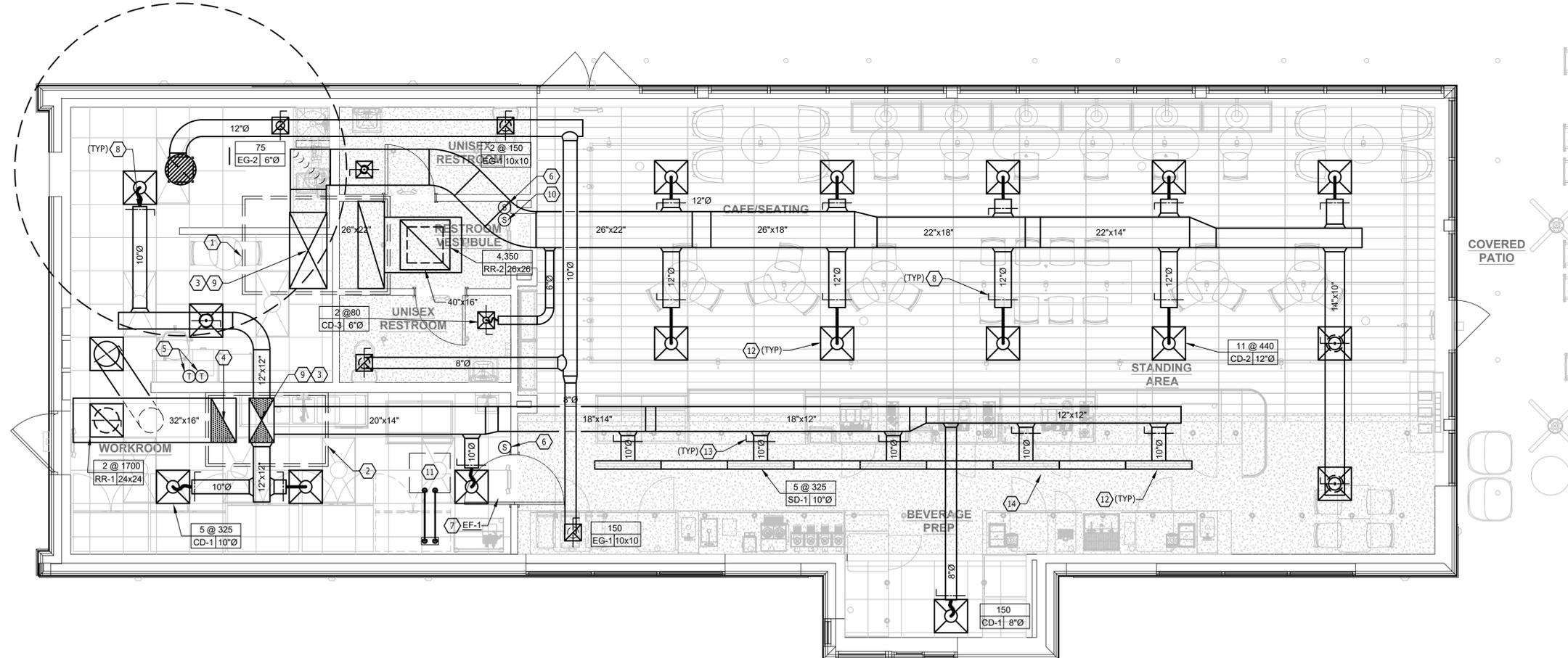
SHEET NUMBER:  
**M001**

**KEYED NOTES**

- ROOFTOP AC UNIT RTU-1 ON ROOF (BY LANDLORD).
- ROOFTOP AC UNIT RTU-2 ON ROOF (BY LANDLORD).
- FULL SIZE SUPPLY AIR DISCHARGE DUCT WITH 1-1/2" DUCT LINER. SEE EXPOSED DUCTWORK SECTION OF SPECIFICATION FOR OPTIONAL COMBINATION THERMAL/ACOUSTICAL INSULATION WITHIN DOUBLE WALL DUCT AS AN ALTERNATIVE TO DUCT LINER.
- FULL SIZE RETURN AIR DUCT WITH 1-1/2" DUCT LINER. SEE EXPOSED DUCTWORK SECTION OF SPECIFICATION FOR OPTIONAL COMBINATION THERMAL/ACOUSTICAL INSULATION WITHIN DOUBLE WALL DUCT AS AN ALTERNATIVE TO DUCT LINER.
- WALL MOUNTED THERMOSTATS FOR ROOFTOP AC UNITS. MULTIPLE THERMOSTATS SHALL BE STACKED IN VERTICAL CONFIGURATION WITH A MINIMUM 8" CLEARANCE BELOW EACH THERMOSTAT. CONFIRM EXACT LOCATION WITH OWNER. THERMOSTAT FURNISHED BY LANDLORD WITH RTU.
- INSTALL REMOTE TEMPERATURE SENSOR (FURNISHED BY LANDLORD WITH RTU.)
- 12" DIAMETER EXHAUST DUCT UP TO LANDLORD PROVIDED EXHAUST FAN EF-1. 10' CLEARANCE RADIUS BETWEEN EXHAUST DISCHARGE AND OUTDOOR INTAKE IS SHOWN WITH DASHED CIRCLE.
- MANUAL BALANCE DAMPER (TYPICAL).
- SMOKE DETECTOR IN SUPPLY AIR STREAMS TO SHUT DOWN UNIT UPON DETECTION (BY LANDLORD).
- PROVIDE WALL MOUNTED CO2 SENSOR COMPATIBLE WITH ROOFTOP UNIT AT 60" AFF. FIELD VERIFY ALL REQUIREMENTS. CO2 SET POINTS: 100% DESIGN O2 RATE = 1000 PPM FOR EQc2 CREDIT SET POINT = 800 PPM.
- AIR COOLED CONDENSER UNIT ON ROOF FOR ICE MACHINE BELOW. SET UNIT ON APPROVED ROOFCURB PROVIDED BY THE LANDLORD. EXTEND REFRIGERANT PIPING TO ICE MACHINE. SEAL ROOF OPENING WEATHERTIGHT. REFER TO DETAILS #3 & #4 ON SHEET M-601. FIELD VERIFY ALL REQUIREMENTS AND INCLUDE ALL COST IN BIDS FOR A COMPLETE SYSTEM.
- PAINT DIFFUSER TO MATCH COLOR OF ACT CEILING. COORDINATE WITH G.C. AND OWNER. FIELD VERIFY ALL REQUIREMENTS.
- PROVIDE TAP AND DUCTWORK. TRANSITION TO OVAL AT PLENUM BOX. PROVIDE YOUNG REGULATOR. CABLE DAMPER WITH PLENUM CABLE CONTROLLER W/ PHILLIPS HEAD ADJUSTMENT FOR LINEAR SLOT.
- PROVIDE (1) CONTINUOUS LINEAR SLOT AS SHOWN ON PLANS. PROVIDE PLENUM BOXES FOR SUPPLY AIR CONNECTION AS SHOWN. REFER TO SHEET M-601 AIR DEVICE SCHEDULE.

**GENERAL NOTES**

- SEE SHEET M-601 FOR EQUIPMENT & AIR DEVICE SCHEDULES.
- MECHANICAL CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO START OF WORK TO REVEAL FULL SCOPE OF PROJECT.
- COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTIONS TO ALL MECHANICAL EQUIPMENT.
- DUCTWORK ABOVE CEILINGS SHALL BE ROUTED AS HIGH AS POSSIBLE. REFER TO CEILING PLANS AND SECTIONS FOR HEIGHT OF EXPOSED DUCTWORK.
- CONTRACTOR SHALL INSTALL REFRIGERANT PIPING TO/FROM REMOTE CONDENSER FOR ICE MACHINE AND/OR WALK IN COOLERS.
- SEE ARCHITECTURAL SHEETS FOR PAINTING AND COLORS OF ALL EXPOSED DUCTWORK, DIFFUSERS AND GRILLES.
- SEE ARCHITECTURAL SHEETS FOR DIMENSIONED DIFFUSER & EXPOSED DUCT LOCATIONS.



**HVAC PLAN**  
SCALE: 1/4" = 1'-0"



**FOR CONSTRUCTION**



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| Revision Schedule |      |             |
|-------------------|------|-------------|
| Rev               | Date | Description |
|                   |      |             |
|                   |      |             |

SHEET TITLE:  
**MECHANICAL PLAN**

SCALE: AS INDICATED  
SHEET NUMBER:  
**M101**

**ROOFTOP AC UNIT SCHEDULE (EXISTING BY LANDLORD UNDER SEPARATE PERMIT)**

| UNIT NO. | SUPPLY CFM | O.A. CFM | TOTAL COOLING (TONS) | SENSIBLE COOLING (MBTUH) | ELEC HEAT, INPUT (KW) | ELEC HEAT, OUTPUT (MBTUH) | ENTERING AIR CONDITIONS |       |     | EXT. S.P., " W.C. | FAN HP | VOLT/PH | MCA | MOCP | E.E.R. | MANUF | MODEL NUMBER | REMARKS              |
|----------|------------|----------|----------------------|--------------------------|-----------------------|---------------------------|-------------------------|-------|-----|-------------------|--------|---------|-----|------|--------|-------|--------------|----------------------|
|          |            |          |                      |                          |                       |                           | DB °F                   | WB °F | AMB |                   |        |         |     |      |        |       |              |                      |
| RTU-1    | 5,000      | 775      | 12.5                 | 110.4                    | 13.5                  | 46.1                      | 77.5                    | 64.1  | 95  | 0.8               | 5.0    | 208/3   | 71  | 90   | 11.1   | TRANE | THJ150G3     | 1,2,3,4,5,6,7,8,9,10 |
| RTU-2    | 3,400      | 225      | 8.5                  | 73.2                     | 13.5                  | 46.1                      | 77.5                    | 64.1  | 95  | 0.8               | 2.75   | 208/3   | 60  | 70   | 12.3   | TRANE | THJ102F3     | 1,2,3,4,5,6,7,8,9,10 |

- NOTES:
- UNITS SHALL BE FURNISHED WITH MERV8 REPLACEABLE MEDIA FILTERS.
  - FIELD VERIFY FULL SIZE CONDENSATE DRAIN LINE TO ROOF GUTTER.
  - FIELD VERIFY SMOKE DETECTOR IN SUPPLY AIR DUCT DROP.
  - FIELD VERIFY MANUFACTURER'S STANDARD 14" HIGH FULL UNIT CURB TO MATCH ROOF SLOPE.
  - FIELD VERIFY UNITS SHALL HAVE ECONOMIZER WITH BAROMETRIC RELIEF AND DIFFERENTIAL ENTHALPY CONTROLS. ECONOMIZER CONTROLS SHALL HAVE FAULT DETECTION AND DIAGNOSTIC CAPABILITIES MATCHING REQUIREMENTS OF 2017 FBC-MECH C403.2.4.7.
  - PROVIDE VENSTAR SURVEYOR MODEL CT414 PROGRAMMABLE TWO STAGE THERMOSTAT WITH REMOTE TEMPERATURE SENSOR.
  - FIELD VERIFY INTEGRAL DISCONNECT SWITCH.
  - ROOFTOP UNIT SHALL BE TESTED AND OPERABLE AND HAVE A ONE (1) YEAR COMPLETE UNIT WARRANTY AND A FIVE (5) YEAR COMPRESSOR WARRANTY.
  - FIELD VERIFY HAIL GUARDS PROVIDED OVER CONDENSER COILS.
  - FIELD VERIFY PROVIDED SEA SALT SPRAY PROTECTION ON CONDENSER COILS.

**EXHAUST FAN SCHEDULE (EXISTING BY LANDLORD UNDER SEPARATE PERMIT)**

| UNIT NO. | TYPE | CFM | S.P. | EXT. S.P. W.C. | SONES | HP  | VOLTS | PH. | FAN RPM | TIP SPEED | MANUFACTURER | MODEL    | CONTROL | REMARKS |
|----------|------|-----|------|----------------|-------|-----|-------|-----|---------|-----------|--------------|----------|---------|---------|
| EF-1     | ROOF | 600 | 0.5  | 0.5            | 7.4   | 1/6 | 120   | 1   | 1,550   | -         | GREENHECK    | G-095-VG | -       | 1,2,3   |

- NOTES:
- FAN TO BE CONTROLLED BY LIGHTING CONTROL PANEL TO RUN CONTINUOUSLY IN OCCUPIED MODE. SEE E-502, DETAIL 6.
  - FAN TO BE PROVIDED WITH SPEED CONTROLLER AND BACKDRAFT DAMPER.
  - EXT. STATIC PRESSURE INCLUDES DUCTWORK, BACKDRAFT DAMPER, AND AIR DEVICES.

**AIR DISTRIBUTION DEVICES**

| TYPE | DESCRIPTION                    | VOLUME CONTROL | FINISH | TITUS MODEL NO. OR AS NOTED  | PROVIDED BY | QUANTITY |
|------|--------------------------------|----------------|--------|--|-------------|----------|
| CD-1 | CEILING SUPPLY DIFFUSER        | YES            | WHITE  | MODEL TDC, LAY-IN, 24"x24", 4-WAY  | CONTRACTOR  | 6        |
| CD-2 | CEILING SUPPLY DIFFUSER        | YES            | WHITE  | MODEL TDC, SURFACE, 24"x24", 4-WAY   | CONTRACTOR  | 11       |
| CD-3 | CEILING SUPPLY DIFFUSER        | YES            | WHITE  | MODEL TDC, SURFACE, 12"x12", 4-WAY   | CONTRACTOR  | 2        |
| SD-1 | CEILING LINEAR SUPPLY DIFFUSER | YES            | WHITE  | MODEL ML38, 36 FT LONG, (3) 3/4" SLOTS, PROVIDE WITH MPI-38, 12" INLET, BORDER 22, H3 HARD CEILING CLIPS AND EXC END CAPS. | CONTRACTOR  | 1        |
| RR-1 | CEILING RETURN GRILLE          | YES            | WHITE  | MODEL 350RL, LAY-IN, 24"x24"   | CONTRACTOR  | 2        |
| RR-2 | CEILING RETURN GRILLE          | YES            | WHITE  | MODEL 350RL, SURFACE, 36"x36"  | CONTRACTOR  | 1        |
| EG-1 | CEILING EXHAUST GRILLE         | YES            | WHITE  | MODEL 350RL, SURFACE, 10"x10"  | CONTRACTOR  | 3        |
| EG-2 | DUCT MOUNTED EXHAUST GRILLE    | YES            | WHITE  | MODEL 350RL, SURFACE, 10"x10"  | CONTRACTOR  | 1        |

- NOTES:
- COORDINATE MOUNTING TYPES WITH ARCHITECTURAL CEILING AND WALL TYPES, AND SEE NECK SIZES ON PLANS.

**VENTILATION SCHEDULE**

| ROOM NAME                | AREA, SQ. FT. | OCCUPANTS PER 1000 SQ. FT. | OCCUPANT LOAD | O.A. PER PERSON, CFM | OCCUPANT O.A., CFM | O.A., CFM PER SQ. FT. | AREA O.A., CFM | BASE O.A. REQUIRED (CFM) | VENT EFF. | TOTAL O.A. REQUIRED (CFM) | SERVED BY |
|--------------------------|---------------|----------------------------|---------------|----------------------|--------------------|-----------------------|----------------|--------------------------|-----------|---------------------------|-----------|
| RESTAURANT (DINING ROOM) | 1170          | 70                         | 54            | 7.5                  | 405                | 0.18                  | 211            | 616                      | 0.8       | 770                       | RTU-1     |
| BEV. PREP (RETAIL SALES) | 580           | 15                         | 3             | 7.5                  | 23                 | 0.12                  | 70             | 93                       | 0.8       | 116                       | RTU-2     |
| WORKROOM                 | 640           | 10                         | 2             | 5                    | 10                 | 0.12                  | 77             | 87                       | 0.8       | 109                       | RTU-2     |
| CORRIDOR                 | 70            | -                          | -             | -                    | -                  | 0.06                  | 4              | 4                        | 0.8       | 5                         | RTU-1     |
|                          |               |                            |               | TOTAL = 50           |                    |                       |                | TOTAL - 800              |           | TOTAL - 1000              |           |

- NOTES:
- SET OUTSIDE AIR AS CALLED OUT ON THE RTU SCHEDULE.
  - OUTSIDE AIR BASED ON CODE OCCUPANCY LISTED ON SHEET G-0001 AND ON 3 PEOPLE IN BEV. PREP (RETAIL SALES) AREA TO MEET LEED REQUIREMENTS.

**ENERGY MANAGEMENT SYSTEM (EMS) DEVICES**

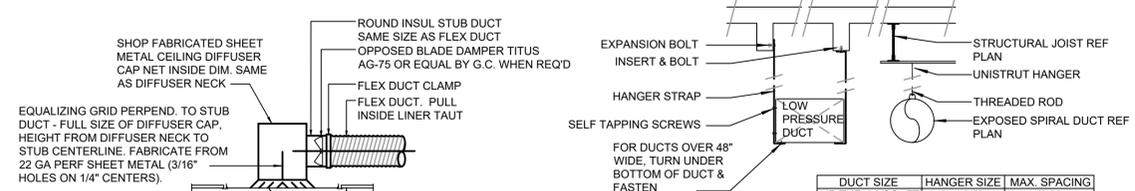
| DESCRIPTION   | RESPONSIBILITY | COMMENTS   |
|---|----------------|--|
| VENSTAR DC400, DATA CONCENTRATOR                    | SB-GC          | LOCATE AT MANAGER'S WORK STATION. LOCATION SHOWN ON SHEET E-501, DETAIL 2.                                     |
| VENSTAR ECP400, EQUIPMENT CONTROL PACK              | SB-GC          | LOCATE AT EACH HVAC UNIT. LOCATION OF HVAC UNITS SHOWN ON SHEET M-101.   |
| VENSTAR CT414, COMMUNICATING THERMOSTAT             | SB-GC          | LOCATE BY MANAGER'S WORK STATION AS SHOWN ON M-101 AND E-103. COORDINATE LOCATION WITH STARBUCKS' EQUIPMENT.   |
| VENSTAR RS410, WALL MOUNT REMOTE TEMPERATURE SENSOR | SB-GC          | LOCATE AS SHOWN ON M-101, ONE PER HVAC UNIT. COORDINATE LOCATION WITH STARBUCKS' ART, EQUIP.; PROJECT MANAGER. |
| VENSTAR RS420, OPTIONAL NARROW DROP DOWN SENSOR     | SB-GC          | OPTIONAL SENSOR FOR WORKROOM. USE AS LAST RESORT ONLY IF NO SPACE EXISTS FOR WALL MOUNT TEMPERATURE SENSOR.    |
| VENSTAR OTS400, OUTDOOR TEMPERATURE SENSOR          | SB-GC          | LOCATE IN OUTSIDE AIR DUCT OF AHU-1.   |
| VENSTAR SP400, SENSOR PAC                           | SB-GC          | LOCATE COMPONENTS (AIRFLOW & TEMP SENSORS) PER SP400 SENSOR PAC INSTALLATION INSTRUCTIONS.                     |

- NOTES:
- SURVEYOR EMERGY MANAGEMENT SYSTEM HARDWARE IS SUPPLIED BY STARBUCKS.
  - DRAWING FOR GENERAL INFORMATION, DESIGN INTENT, AND COORDINATION ONLY.

**ELECTRICAL / MECHANICAL COORDINATION NOTES:**

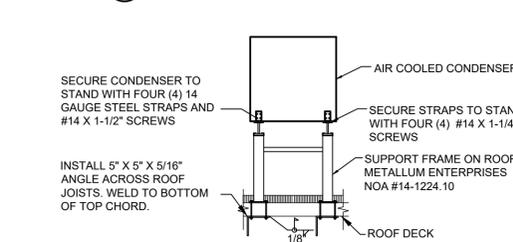
PROVIDE AND COORDINATE LINE VOLTAGE WIRING, LINE VOLTAGE CONTROL AND INTERLOCK WIRING FOR MECHANICAL SYSTEMS, AND LOW VOLTAGE CONTROL WIRING.

FURNISH WIRING DIAGRAMS TO THE ELECTRICIAN AS REQUIRED FOR PROPER EQUIPMENT HOOKUP. COORDINATE WITH THE ELECTRICIAN THE ACTUAL WIRE SIZING AMPS FOR MECHANICAL EQUIPMENT (FROM THE EQUIPMENT NAMEPLATE) TO ENSURE PROPER INSTALLATION.

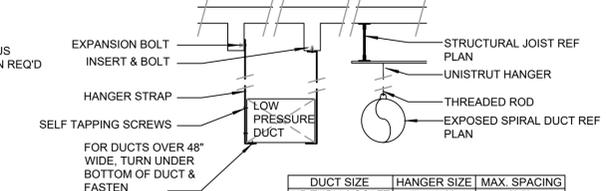


- NOTES:
- PROVIDE SUPPORT FOR DIFFUSER AND CAP PER CODE.
  - EQUALIZING GRID REQ'D ON SUPPLY AIR DIFFUSERS ONLY.

1 LAY IN DIFFUSER  
N.T.S.

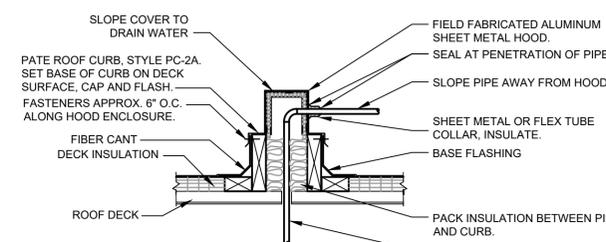


3 CONDENSER SUPPORT DETAIL  
N.T.S. (PROVIDED BY LANDLORD FOR REFERENCE ONLY)

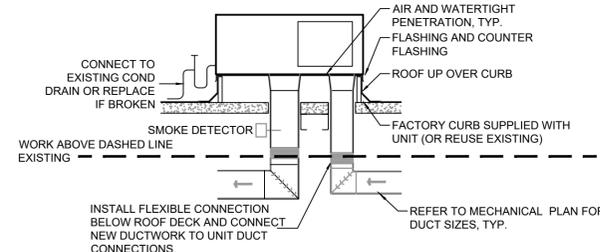


| DUCT SIZE         | HANGER SIZE | MAX. SPACING |
|-------------------|-------------|--------------|
| UP THRU 2 SQ. FT. | 1" x 1/16"  | 8'-0"        |
| 2 THRU 4 SQ. FT.  | 1" x 1/8"   | 8'-0"        |
| 4 THRU 10 SQ. FT. | 1" x 1/8"   | 6'-0"        |
| OVER 10 SQ. FT.   | 1" x 1/8"   | 4'-0"        |

2 DUCT HANGING DETAIL  
N.T.S.



4 PIPE ROOF CURB DETAIL  
N.T.S. (PROVIDED BY LANDLORD FOR REFERENCE ONLY)



5 RTU DETAIL  
N.T.S.

**REFERENCE SHELL PERMIT#----- FOR EXISTING WORK BY LANDLORD**

**ICE MACHINE REMOTE CONDENSER SCHEDULE**

| DID NO. | REFRIGERANT | DIMENSIONS |         |         | VOLT/PH | FLA | MOCP | WEIGHT LBS. | MANUFACTURER | MODEL NUMBER | REMARKS |
|---------|-------------|------------|---------|---------|---------|-----|------|-------------|--------------|--------------|---------|
|         |             | WIDTH      | DEPTH   | HEIGHT  |         |     |      |             |              |              |         |
| 18846   | R-404       | 30 7/8"    | 30 7/8" | 37 1/8" | 208/1   | 1.3 | 15   | 111         | ICE-O-MATIC  | RCA-2061     | 1, 2, 3 |

- NOTES:
- INSTALL ICE-O-MATIC RT-340-404 40' PRECHARGED TUBING KIT. FIELD VERIFY REQUIRED TUBING LENGTH PRIOR TO INSTALLATION.
  - INSTALL ICE-O-MATIC GRILL20 GRILL GUARD KIT.
  - SECURE UNIT TO EXISTING SUPPORTS WITH CODE-APPROVED CABLING OR STRAPS.



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**FOR CONSTRUCTION**

**PROJECT NAME:  
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NORVELL BRYANT**

**PROJECT ADDRESS:  
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|                      |                |
|----------------------|----------------|
| STORE #:             | 78366          |
| PROJECT #:           | 97107-001      |
| ISSUE DATE:          | 04/11/2023     |
| DESIGN MANAGER:      | RAI MONTERO    |
| PRODUCTION DESIGNER: | ANDY MCLLOUD   |
| CHECKED BY:          | DONALD RETHMAN |

| Revision Schedule |      |             |
|-------------------|------|-------------|
| Rev               | Date | Description |
|                   |      |             |
|                   |      |             |

SHEET TITLE:  
**MECHANICAL SCHEDULES**

SCALE: AS INDICATED

SHEET NUMBER:  
**M601**

## ABBREVIATIONS

|          |  |
|----------|--|
| AFF      | ABOVE FINISHED FLOOR TO CENTERLINE OF DEVICE UNO.                              |
| AHJ      | AUTHORITIES HAVING JURISDICTION  |
| APPROX   | APPROXIMATE  |
| BLDG     | BUILDING   |
| CKT      | CIRCUIT  |
| CLG      | CEILING  |
| CM       | STARBUCKS CONSTRUCTION MANAGER   |
| CONST    | CONSTRUCTION   |
| CW       | COLD WATER   |
| CXA      | COMMISSIONING AGENT  |
| DEG      | DEGREES  |
| DL       | LIGHTS WITHIN DAYLIGHT ZONE  |
| DM       | STARBUCKS DESIGN MANAGER   |
| DN       | DOWN   |
| DTL      | DETAIL   |
| DTLWG(S) | DRAWING(S)   |
| EA       | EACH   |
| EC       | ELECTRICAL CONTRACTOR  |
| ECP      | EQUIPMENT CONTROL PAC  |
| EG       | EXHAUST GRILLE   |
| ELEC     | ELECTRICAL   |
| EM       | EMERGENCY  |
| EMS      | ENERGY MANAGEMENT SYSTEM   |
| EXIST    | EXISTING   |
| EXT      | EXTERIOR   |
| F&I      | FURNISH & INSTALL  |
| FLR      | FLOOR  |
| FT       | FOOT/FEET  |
| GC       | GENERAL CONTRACTOR   |
| GFCI     | GROUND FAULT CIRCUIT INTERRUPTER   |
| GND      | GROUND   |
| HR       | HOOR   |
| HVAC     | HEATING, VENTILATION, AIR CONDITIONING   |
| HW       | HOT WATER  |
| LCP      | LIGHTING CONTROL PANEL   |
| LL       | LANDLORD   |
| LS       | LIGHT SENSOR PHOTOCCELL  |
| LV       | LOW VOLTAGE  |
| MAX      | MAXIMUM  |
| MC       | MECHANICAL CONTRACTOR  |
| MDP      | MAIN DISTRIBUTION PANEL  |
| MECH     | MECHANICAL   |
| MEP      | MECHANICAL, ELECTRICAL, AND PLUMBING   |
| MFG      | MANUFACTURER   |
| MIN      | MINIMUM  |
| NL       | NIGHTLIGHT   |
| NTS      | NOT TO SCALE   |
| OCP      | OVERCURRENT PROTECTION   |
| REF      | REFERENCE  |
| REQ(D)   | REQUIRE(D)   |
| REV      | REVISION   |
| SF       | SQUARE FEET  |
| SHT      | SHEET  |
| SPECS    | SPECIFICATION(S)   |
| SST      | STAINLESS STEEL  |
| TEL      | TELEPHONE  |
| TEMP     | TEMPORARY  |
| TYP      | TYPICAL  |
| UNO      | UNLESS NOTED OTHERWISE   |
| USB      | 20A DUPLEX RECEPTACLE WITH USB CHARGING PORT (SEE SPECIFICATION ON THIS SHEET) |
| WH       | WATER HEATER   |
| WP       | WEATHER PROOF  |

## ELECTRICAL SYMBOL LEGEND

|  |   |  |                                   |
|--|---|--|-----------------------------------|
|  | JUNCTION BOX  |  | RECEPTACLE: DUPLEX                |
|  | SWITCH  |  | RECEPTACLE: DUPLEX - ONE SWITCHED |
|  | THREE-WAY SWITCH  |  | RECEPTACLE: QUADPLEX              |
|  | MOTION (OCCUPANCY) SENSOR SWITCH  |  | DATA OUTLET                       |
|  | SWITCHBACK  |  | RECEPTACLE: FLOOR DUPLEX          |
|  | TELEPHONE   |  | GROUNDING ELECTRODE CONNECTION    |
|  | THERMOSTAT (EMS)  |  | NIGHTLIGHTING 24HR/DAY            |
|  | THERMOSTAT SENSOR (EMS)   |  | PHOTOELECTRIC CELL (EMS)          |
|  | DIMMER SWITCH   |  | SPEAKER                           |
|  | SPECIAL RECEPTACLE: SEE NOTE/SCHEDULE FOR DETAILS   |  |                                   |
|  | RACEWAY CONCEALED IN CEILING OR WALL. HASH MARKS INDICATE NUMBER OF WIRES. #12 AWG WIRE UNLESS OTHERWISE NOTED. TWO WIRES PLUS GROUND IF NO HASH MARKS SHOWN. LONG HASH MARK DENOTES NEUTRAL. DOT DENOTES GROUND. |  |                                   |

## RECEPTACLE WITH USB CHARGING PORT

PROVIDE UL FEDERAL SPECIFICATION CERTIFIED TAMPER-RESISTANT DUPLEX RECEPTACLE WITH USB CHARGING CAPABILITIES. FEATURES SHALL INCLUDE OVERALL 3.1A USB CHARGING CAPABILITY, AUTO GROUND CLIPS, ZINC-PLATED GROUND TERMINAL SCREW AND TRIPLE-WIPE BRASS CONTACTS.  
PASS & SEYMOUR #TRS362USB\* OR EQUAL  
\* - FINISH COLOR SHALL BE AS SPECIFIED ON ARCHITECTURAL DRAWINGS OR AS DIRECTED BY OWNER'S REPRESENTATIVE.

## CARBON MONOXIDE (CO) DETECTOR NOTES

COORDINATE INSTALLATION OF CARBON MONOXIDE (CO) DETECTOR DEVICE(S) AND LOW VOLTAGE WIRING WITH STARBUCKS SECURITY VENDOR FOR NEW STORES, RELOCATIONS AND MAJOR RENOVATIONS, IF IN VENDOR SCOPE. VENDOR TO PROVIDE AND INSTALL DEVICE(S) IN BOH AND FOH (AS APPLICABLE PER STARBUCKS STANDARDS).

## ENERGY MANAGEMENT SYSTEM (EMS)

THE GENERAL CONTRACTOR SHALL INSTALL SURVEYOR EMS, PRIOR TO LAST WEEK OF CONSTRUCTION, IF NEEDED, FURNISH AND INSTALL TEMPORARY THERMOSTATS AND SENSORS, AND ROUTE ALL LOW VOLTAGE WIRING THROUGH EC PROVIDED CONDUITS (COORDINATE WITH ELECTRICAL).

FURNISH AND INSTALL RACEWAYS WITH PULL STRINGS AND JUNCTION BOXES FOR THERMOSTAT(S) AND SENSOR(S).

THE GENERAL CONTRACTOR IS TO COMPLETE FINAL CONNECTION AFTER DATA RACK AND NETWORK INSTALLATION. THE GENERAL CONTRACTOR IS TO CONTACT LCP VENDOR TO VERIFY SYSTEM OPERATION AND TROUBLESHOOT IF REQUIRED.

## SECURITY SYSTEM NOTES

STARBUCKS CONTRACTS DIRECTLY WITH SECURITY VENDOR TO SUPPLY AND INSTALL THE SECURITY SYSTEM. CONTRACTOR TO SCHEDULE INSTALLATION OF SECURITY SYSTEM FOR FOUR (4) TIMES:

- MEET TO PLAN SECURITY CABLE PULL WITH SECURITY CABLE INSTALLER PRIOR TO DRYWALL INSTALLATION.
- SECURITY CABLE INSTALLER PULLS SECURITY CABLES, MOUNTS PANEL, KEYPAD AND SENSORS.
- SECURITY EQUIPMENT INSTALL OF CAMERA, NVR AND MONITOR.
- SECURITY MONITORING COMPANY TO BRING SYSTEM ONLINE AND TRAIN PARTNERS AFTER POS INSTALL.

SECURITY VENDOR REQUIRES A MINIMUM TWO (2) WEEKS LEAD TIME FOR EACH INSTALLATION. SECURITY VENDOR WILL COORDINATE REGIONAL INSTALLERS. ALL ADDITIONAL EXPENSES INCURRED DUE TO THE CONTRACTOR'S FAILURE TO SCHEDULE ACCORDINGLY WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

## TELEPHONE SYSTEM NOTES

IF ADDITIONAL TELEPHONE LINES ARE REQUIRED BEYOND THE STANDARD SINGLE LINE (SUCH AS FOR A FIRE ALARM) THE GENERAL CONTRACTOR SHALL CONTACT THE STARBUCKS CONSTRUCTION MANAGER PRIOR TO BEGINNING CONSTRUCTION TO ORDER THE ADDITIONAL TELEPHONE LINE(S). REPORT ANY TELEPHONE INSTALLATION ISSUES IMMEDIATELY TO THE STARBUCKS CONSTRUCTION MANAGER.

CONFIRM PRIOR TO BEGINNING CONSTRUCTION THAT THERE ARE EXISTING WORKING TELCO FACILITIES TO THE BUILDING OR THAT LANDLORD HAS FURNISHED AND INSTALLED ONE (1) 2" (51MM) MIN. (ENTRANCE) CONDUIT INCLUDING PULL STRING FROM TELCO STREET FEED LINE TO THE BUILDING AS IDENTIFIED BY THE PHONE COMPANY. NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY IF FACILITIES OR CONDUIT AND PULL STRING ARE NOT INSTALLED.

GENERAL CONTRACTOR IS TO ENSURE THAT THERE IS A 2" (51MM) MIN. CONDUIT WITH PULL STRING FROM THE DATA RACK TO THE DEMARC (TELCO TO CUSTOMER HAND OFF EQUIPMENT) WHEN THE DEMARC IS MORE THAN 10' FROM THE DATA RACK. DISTANCES LESS THAN 10' WILL NOT REQUIRE CONDUIT.

## FIRE ALARM SYSTEM NOTES

IF STARBUCKS IS REQUIRED TO PROVIDE A FIRE ALARM AND/OR FIRE ALARM MONITORING AND/OR PHONE LINES FOR A FIRE ALARM, AS SPECIFIED IN THE LEASE AGREEMENT, THE CONTRACTOR IS TO NOTIFY GNOC IMMEDIATELY THAT FIRE ALARM LINES ARE NEEDED. STARBUCKS PREFERRED FIRE ALARM SERVICE PROVIDER, STANLEY, IS TO BE CONTACTED BY THE CONSTRUCTION MANAGER TO INSTALL FIRE ALARM PANEL AND/OR MONITORING SERVICE AS REQUIRED.

## WIRELESS NETWORK NOTES

CABLING FOR INTERNET SERVICE SHALL BE FURNISHED AND INSTALLED BY THE VENDOR FOR FIBER OR BROADBAND CONNECTIONS. T1 AND ETHERNET EXTENSION CABLING IS PROVIDED BY THE STARBUCKS (TELEPHONE/NETWORK) CABLING VENDOR. COORDINATE WITH STARBUCKS.

## MUSIC SYSTEM NOTES

MOUNT OWNER FURNISHED SPEAKERS WHERE SHOWN ON INTERIOR REFLECTED CEILING PLANS AND IN COORDINATION WITH ALL PLANS, DETAILS AND MANUFACTURER'S INSTALLATION REQUIREMENTS. INSTALL AND CONNECT OWNER FURNISHED WIRING SYSTEM BETWEEN ALL SPEAKERS AND THE OWNER PROVIDED MUSIC SYSTEM. SET WATTAGE TAP ON EACH SPEAKER'S ROTARY SWITCH PER TAP SETTINGS NOTED ON PLANS.

## GENERAL ELECTRICAL NOTES

- THE ELECTRICAL CONTRACTOR SHALL COORDINATE ELECTRICAL WORK WITH OTHER TRADES. THE ARCHITECTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER ALL OTHER DRAWINGS. DO NOT SCALE DISTANCES OFF THE ELECTRICAL DRAWINGS; USE ACTUAL BUILDING DIMENSIONS. OVERALL CASEWORK COMPONENT DIMENSIONING ON ELECTRICAL DETAILS ARE SHOWN FOR REFERENCE AND COORDINATION ONLY. SEE PROJECT MANUAL.
- ALL ELECTRICAL SYSTEMS SHALL BE TESTED FOR PROPER OPERATION. BALANCE ALL BRANCH CIRCUIT LOADS BETWEEN THE PHASES OF THE SYSTEM WITHIN 10% OF THE HIGHEST PHASE LOAD IN EACH PANEL BOARD.
- THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR DE-ENERGIZING CIRCUITS IN DEMOLITION AREAS TO INSURE A SAFE CONDITION. ELECTRICAL DEVICES AND ASSOCIATED WIRING LOCATED WITHIN THE DEMOLITION AREA THAT WILL NO LONGER BE USED SHALL BE REMOVED AND PROPERLY DISPOSED OF AT CONTRACTORS EXPENSE UNLESS OTHERWISE NOTED.
- THE ELECTRICAL CONTRACTOR SHALL SCHEDULE ALL ELECTRICAL SYSTEM OUTAGES WITH THE GENERAL CONTRACTOR AND LANDLORD AT LEAST 24 HOURS IN ADVANCE. UNLESS APPROVED OTHERWISE ALL OUTAGES SHALL OCCUR BETWEEN 11:00PM AND 5:00AM.
- ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY CONDUIT AND J-BOXES TO SUPPORT A COMPLETE SECURITY, PHONE, POS AND DATA SYSTEMS. SEE MANAGER WORKSTATION AND BAR POINT OF SALE (POS) POWER/TELECOM/SECURITY DIAGRAM. COORDINATE ALL DEVICE LOCATIONS AND MOUNTING HEIGHTS WITH SECURITY VENDOR PRIOR TO ROUGH-IN. PROVIDE END-TO-END PULL STRINGS IN ALL CONDUITS. LABEL EACH END OF THE PULL STRING WITH CONDUIT SYSTEM ("SECURITY") AND DESTINATION ("CAFE", "FRONT BAR", ETC.). PROVIDE INSULATED BUSHINGS ON ALL STUBBED-UP AND EXPOSED CONDUIT ENDS.
- ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR TO PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS OR OTHER SURFACES IDENTIFIED TO REMAIN THAT MAY BECOME DAMAGED DURING THE COURSE OF WORK.
- EXPOSED/SURFACE MOUNTED CONDUITS SHALL ONLY BE ALLOWED WHERE NECESSARY IN EXPOSED CEILING AREAS. IF CONDUITS NEED TO BE SURFACE MOUNTED TO WALLS, COORDINATE WITH STARBUCKS CONSTRUCTION MANAGER FOR APPROVAL.
- VERIFY LOCATION OF ALL OUTLETS AND SWITCHES WITH ARCHITECTURAL DRAWINGS, INTERIOR DETAILS, FINISH SCHEDULES, GENERAL CONTRACTOR, EQUIPMENT VENDORS, STARBUCKS AND EXISTING SITE CONDITIONS. VERIFY FINAL DOOR HINGE LOCATION PRIOR TO SWITCH INSTALLATION AND ADJUST SWITCH LOCATION IF NEEDED. DO NOT MOUNT RECEPTACLES/SWITCHES IN LOCATIONS THAT WOULD CONFLICT WITH MIRRORS, SEAMS OF WALLS, WAINSCOTS, TILE TRANSITIONS, ETC...

## GENERAL NOTES

**SCOPE**  
THE INTENT OF THE DRAWINGS AND PROJECT MANUAL IS TO PROVIDE A COMPLETE AND FULLY OPERATIONAL ELECTRICAL SYSTEM. THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL LABOR, MATERIAL, AND EQUIPMENT NECESSARY TO COMPLETE THE ELECTRICAL WORK.

**SITE EXAMINATION**  
THE ELECTRICAL CONTRACTOR SHALL THOROUGHLY EXAMINE ALL AREAS WHERE EQUIPMENT, CONDUIT, AND WIRING WILL BE INSTALLED AND WILL REPORT ANY CONDITION THAT, IN HIS OPINION, PREVENTS THE PROPER INSTALLATION OF THE ELECTRICAL WORK.

**STANDARDS**  
EQUIPMENT AND MATERIALS SHALL CONFORM WITH APPROPRIATE PROVISIONS OF CSA, UL, NEC, ASTM, UL, ETL, NEMA, ANSI, AS APPLICABLE TO EACH INDIVIDUAL UNIT OR ASSEMBLY.

**CODES**  
ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL APPLICABLE PROVINCIAL AND LOCAL CODES AND ORDINANCES. IN CASE OF CONFLICT BETWEEN THE DRAWINGS AND SPECIFICATIONS AND THE CODES, THE HIGHEST STANDARD SHALL APPLY. ELECTRICAL CONTRACTOR SHALL SATISFY CODE REQUIREMENTS AS A MINIMUM STANDARD WITHOUT ANY EXTRA COST TO STARBUCKS.

**PERMITS AND FEES**  
THE ELECTRICAL CONTRACTOR SHALL PROCURE AND PAY FOR ALL PERMITS, FEES, AND INSPECTIONS NECESSARY TO COMPLETE THE ELECTRICAL WORK.

**WARRANTY**  
THE ELECTRICAL CONTRACTOR SHALL UNCONDITIONALLY WARRANT ALL WORK TO BE FREE OF DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY STARBUCKS AND WILL REPAIR OR REPLACE ANY DEFECTIVE WORK PROMPTLY AND WITHOUT CHARGE AND RESTORE ANY OTHER EXISTING WORK DAMAGED IN THE COURSE OF REPAIRING DEFECTIVE MATERIALS AND WORKMANSHIP.

## LANDLORD REQUIREMENTS

**PRIOR TO BID:** THE CONTRACTOR SHALL COORDINATE WITH LANDLORD / BUILDING OWNER FOR ANY CONSTRUCTION REQUIREMENTS. IF LANDLORD / BUILDING OWNER DOES HAVE REQUIREMENTS, CONTRACTOR SHALL BECOME COMPLETELY FAMILIAR WITH REQUIREMENTS AND ADHERE TO THEM. WHERE LANDLORD / BUILDING OWNER REQUIREMENTS ARE MORE STRINGENT THAN SHOWN IN THESE PLANS (IN THE OPINION OF THE ENGINEER), LANDLORD / BUILDING OWNER REQUIREMENTS SHALL GOVERN.

## ELECTRICAL SCOPE OF WORK SUMMARY

THE FOLLOWING SCOPE OF WORK IS BASED ON THE LANDLORD'S WORKLETTER EXHIBIT C. THIS SCOPE OF WORK IS NOT INTENDED TO INDICATE THE FULL SCOPE, BUT ONLY A BROAD SUMMARY. THE GENERAL CONTRACTOR SHALL REFERENCE THE COMPLETE WORKLETTER FOR A MORE DETAILED DESCRIPTION OF WORK BY BOTH PARTIES. ANY QUESTIONS REGARDING SCOPE SHALL BE BROUGHT TO STARBUCKS ATTENTION FOR CLARIFICATION. RESPONSIBILITY INDICATED BELOW MEANS FURNISHED, PERMITTED AND INSTALLED BY THE PARTY INDICATED.

| WORK DESCRIPTION   | RESPONSIBILITY |           |
|--|----------------|-----------|
|  | LANDLORD       | STARBUCKS |
| MAIN BUILDING SERVICE AND POWER METER  | EXISTING       |           |
| ELECTRICAL PANELS AND FEEDERS  | X              |           |
| TEMPORARY POWER  | X              |           |
| ELECTRICAL PANEL BREAKERS  | X              |           |
| ABOVE FLOOR BRANCH CIRCUIT DISTRIBUTION  |                | X         |
| UNDER-FLOOR / SLAB POWER CONDUITS IN BUILDING (WIRING BY STARBUCKS)                                      |                | X         |
| UNDERGROUND SITE CONDUITS FOR DT, SIGNS, MENU BOARD, DETECTOR LOOP & DCB (WIRING / CABLING BY STARBUCKS) |                | X         |
| SITE LIGHTING  | X              |           |
| EXTERIOR BUILDING & PATIO LIGHTING   | X              |           |
| DATA & PHONE SERVICE, DMARC & (2) 2" CONDUITS TO STARBUCKS SPACE   |                | X         |
| DT WINDOW POWER  |                | X         |
| DT WINDOW EXTERIOR LIGHTS (2 EACH)   |                | X         |
| FIRE ALARM SYSTEM  |                | X         |

FOR CONSTRUCTION



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PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY LECANTO, FL 34461**

|                      |                |
|----------------------|----------------|
| STORE #:             | 78366          |
| PROJECT #:           | 97107-001      |
| ISSUE DATE:          | 04/11/2023     |
| DESIGN MANAGER:      | RAI MONTERO    |
| PRODUCTION DESIGNER: | ANDY M.CLOUD   |
| CHECKED BY:          | DONALD RETHMAN |

| Revision Schedule |      |             |
|-------------------|------|-------------|
| Rev               | Date | Description |
|                   |      |             |
|                   |      |             |
|                   |      |             |
|                   |      |             |

SHEET TITLE:  
**ELECTRICAL NOTES**

SCALE: AS INDICATED

SHEET NUMBER:  
**E-001**



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CHECKED BY: DONALD RETHMAN

**Revision Schedule**

| Rev | Date | Description |
|-----|------|-------------|
|     |      |             |
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SHEET TITLE:  
**ELECTRICAL SITE PLAN**

SCALE: AS INDICATED

SHEET NUMBER:

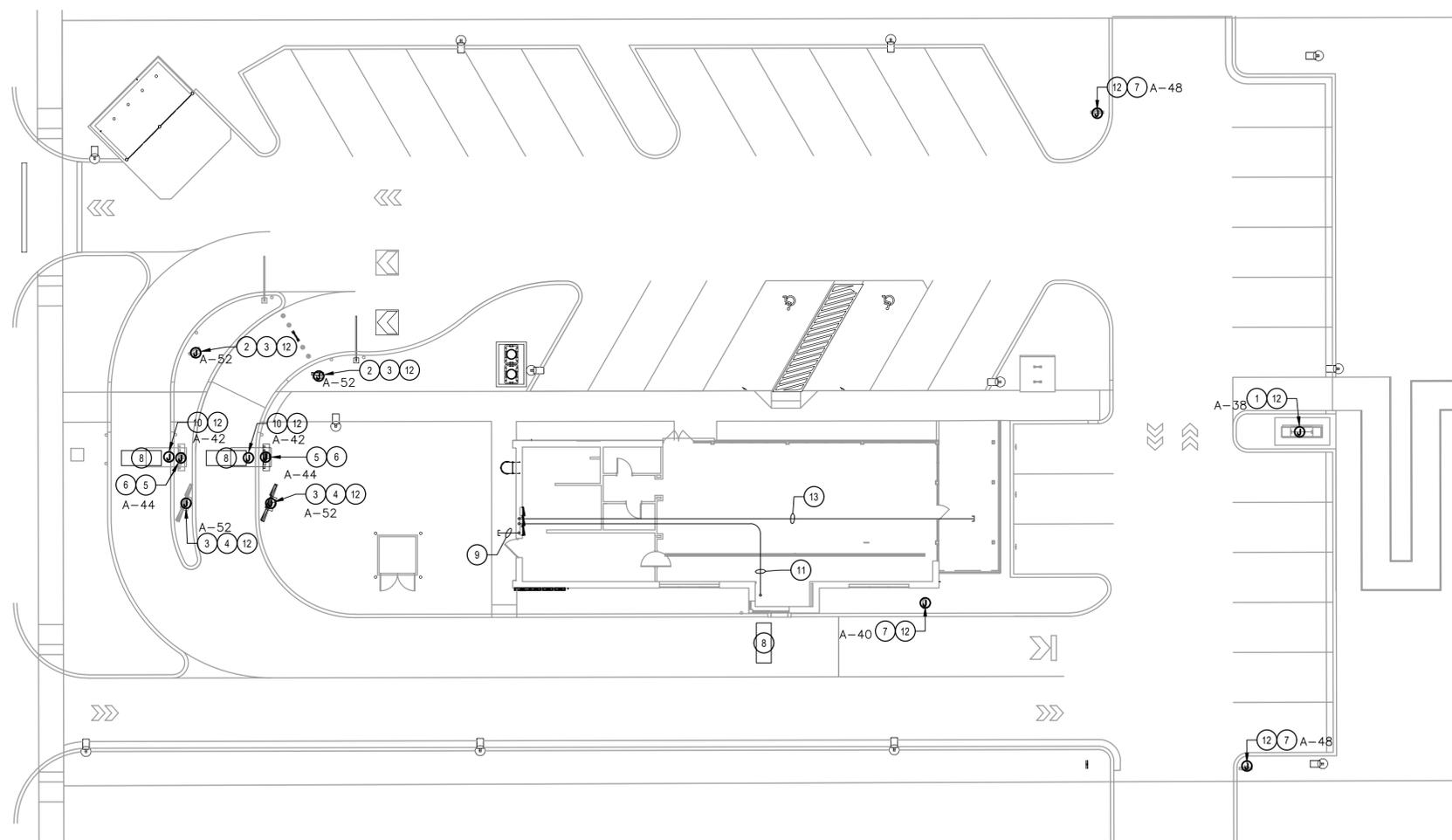
E-004

**KEY NOTES:** (NOT ALL NECESSARILY USED AT THIS LOCATION)

- 1 PROVIDE (1) 1" PVC CONDUIT FOR POWER CONNECTION TO STARBUCKS MONUMENT SIGNAGE. PROVIDE A WEATHERPROOF JUNCTION BOX WITH DISCONNECT SWITCH.
- 2 PROVIDE (1) 1" PVC CONDUIT FOR POWER CONNECTION TO PRE-MENU SIGN AND (1) 1" PVC CONDUIT WITH PULL STRING CONTINUOUS TO TELEPHONE BOARD FOR DATA CONNECTION. PROVIDE WEATHERPROOF JUNCTION BOX WITH DISCONNECT SWITCH.
- 3 EXISTING (1) 1" PVC CONDUIT FOR FUTURE USE TO MENU SIGN AND TO PRE-MENU SIGN.
- 4 PROVIDE (1) 1" PVC CONDUIT FOR POWER CONNECTION TO MENU SIGN AND (1) 1" PVC CONDUIT WITH PULL STRING CONTINUOUS TO TELEPHONE BOARD FOR DATA CONNECTION. PROVIDE WEATHERPROOF JUNCTION BOX WITH DISCONNECT SWITCH.
- 5 EXISTING (2) 1" PVC CONDUITS FROM OCS/SPEAKER POST (AKA DOS/DCB) TO DRIVE-THRU WINDOW - SEE LOW-VOLTAGE CABLE NOTES.
- 6 EXISTING (1) 1" PVC CONDUIT FROM OCS/SPEAKER POST (AKA DOS/DCB) TO ELECTRICAL PANEL. PROVIDE WEATHERPROOF JUNCTION BOX WITH DISCONNECT SWITCH.
- 7 EXISTING (1) 1" PVC CONDUIT FOR POWER CONNECTION TO STARBUCKS DIRECTIONAL SIGNAGE. NOTE THAT UP TO THREE DIRECTIONAL SIGNS CAN BE SERVED BY A SINGLE CIRCUIT. ADDITIONAL SIGNS REQUIRE A NEW DEDICATED CIRCUIT AND CONDUIT. PROVIDE A WEATHERPROOF JUNCTION BOX WITH DISCONNECT SWITCH.
- 8 EXISTING (1) 3/4" PVC CONDUIT FOR EACH OF TWO TENANT-FURNISHED DETECTOR LOOP SETS IN COORDINATION WITH TENANT CONSTRUCTION MANAGER.
- 9 EXISTING (1) SPARE 1" PVC CONDUIT THRU FOUNDATION WALL OUT REAR OF BUILDING, CAPPED AND TERMINATED ABOVE CEILING. VERIFY LOCATION OF STUB UP WITH TENANT'S REPRESENTATIVE.
- 10 EXISTING (1) 1" PVC CONDUIT TO CANOPY UPLIGHT FROM ELECTRICAL PANEL.
- 11 EXISTING (1) 1-1/2" CONDUIT FROM DATA RACK AT MANAGER WORKSTATION TO DRIVE-THRU BUMP.
- 12 CIRCUIT SERVING THIS DEVICE SHALL BE AUTOMATICALLY CONTROLLED. FURNISH AND INSTALL ALL CONDUIT, WIRE, CONNECTIONS, AND CONTACTORS NECESSARY TO ENSURE A FUNCTIONAL SYSTEM (SEE LIGHTING CONTROL DIAGRAM ON E-8001).
- 13 EXISTING (2) 1" PVC CONDUIT TO PATIO AREA FROM ELECTRICAL PANEL.

**ELECTRICAL SITE PLAN NOTES**

- A. VERIFY FULL SCOPE OF WORK WITH LANDLORD WORK LETTER PRIOR TO BID. NO EXTRAS OR CHANGE ORDERS SHALL BE GIVEN FOR THE GC'S FAILURE TO FULLY UNDERSTAND THE SCOPE.
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- D. REFER TO POWER PLAN FOR PANELBOARD LOCATIONS.
- E. FOR ALL SIGN / MENU LOCATIONS, VERIFY ALL ELECTRICAL REQUIREMENTS WITH MANUFACTURER PRIOR TO ROUGH-IN. PROVIDE CONDUCTORS AND OVERCURRENT PROTECTION FOR A COMPLETE INSTALLATION.



**1 ELECTRICAL SITE PLAN**  
SCALE: 1"=10'-0"



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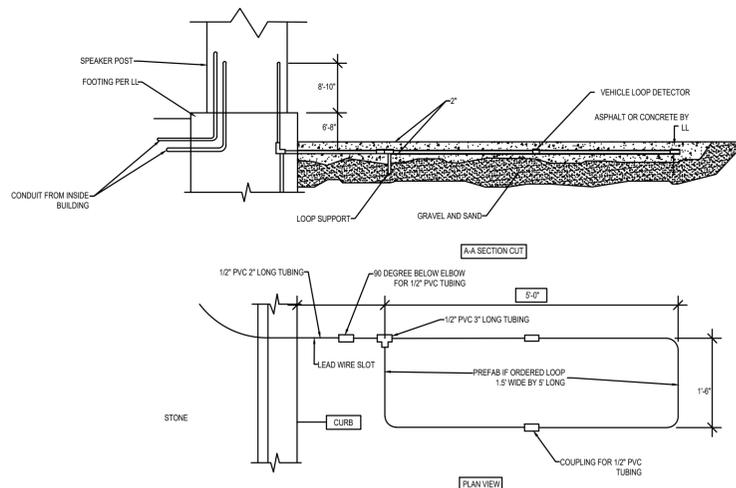
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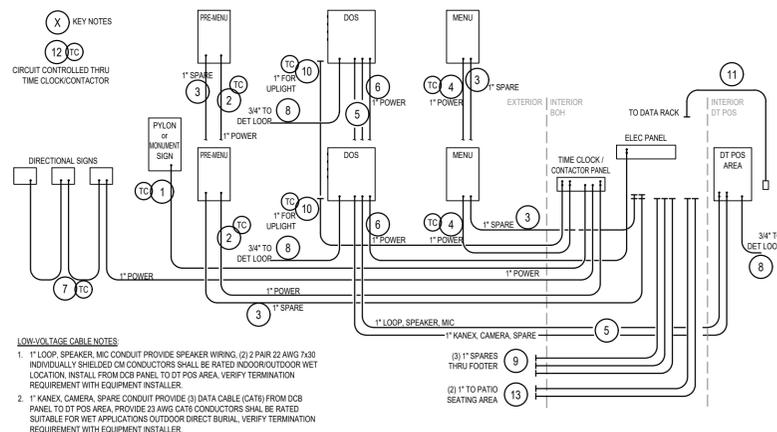
| Revision Schedule |      |             |
|-------------------|------|-------------|
| Rev               | Date | Description |
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SHEET TITLE:  
**ELECTRICAL SITE DETAILS**  
SCALE: AS INDICATED

SHEET NUMBER:  
**E-004.1**



**2 DT SENSOR LOOP DETAIL**  
SCALE: NTS



**1 DTE CONDUIT SCHEMATIC**  
SCALE: NTS

**LOW-VOLTAGE CABLE NOTES**  
1. 1" LOOP, SPEAKER, MIC CONDUIT PROVIDE SPEAKER WIRING. (2) 2 PAIR 22 AWG 7-30 INDIVIDUALLY SHEATHED CM CONDUCTORS SHALL BE RATED INDOOR/OUTDOOR WET LOCATION, INSTALL FROM DCB PANEL TO DT POS AREA, VERIFY TERMINATION REQUIREMENT WITH EQUIPMENT INSTALLER.  
2. 1" KANEX CAMERA SPARE CONDUIT PROVIDE (3) DATA CABLE (CAT6) FROM DCB PANEL TO DT POS AREA, PROVIDE 20 AWG CAT6 CONDUCTORS SHALL BE RATED SUITABLE FOR WET APPLICATIONS OUTDOOR DIRECT BURIAL, VERIFY TERMINATION REQUIREMENT WITH EQUIPMENT INSTALLER.

**KEY NOTES:** (NOT ALL NECESSARILY USED AT THIS LOCATION)

- 1 (1) 1" PVC CONDUIT FOR POWER CONNECTION TO STARBUCKS MONUMENT SIGNAGE. PROVIDE A WEATHERPROOF JUNCTION BOX WITH DISCONNECT SWITCH.
- 2 (1) 1" PVC CONDUIT FOR POWER CONNECTION TO PRE-MENU SIGN AND (1) 1" PVC CONDUIT WITH PULL STRING CONTINUOUS TO TELEPHONE BOARD FOR DATA CONNECTION. PROVIDE WEATHERPROOF JUNCTION BOX WITH DISCONNECT SWITCH.
- 3 (1) 1" PVC CONDUIT FOR FUTURE USE TO MENU SIGN AND TO PRE-MENU SIGN.
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- 6 PROVIDE (1) 1" PVC CONDUIT FROM OCS/SPEAKER POST (AKA DOS/DCB) TO ELECTRICAL PANEL. PROVIDE WEATHERPROOF JUNCTION BOX WITH DISCONNECT SWITCH.
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- 10 (1) 1" PVC CONDUIT TO CANOPY UPLIGHT FROM ELECTRICAL PANEL.
- 11 (1) 1-1/2" CONDUIT FROM DATA RACK AT MANAGER WORKSTATION TO DRIVE-THRU BUMP.
- 12 CIRCUIT SERVING THIS DEVICE SHALL BE AUTOMATICALLY CONTROLLED. (SEE LIGHTING CONTROL DIAGRAM ON E-601).
- 13 (2) 1" PVC CONDUIT TO PATIO AREA FROM ELECTRICAL PANEL.

**ELECTRICAL SITE PLAN NOTES**

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- D. REFER TO POWER PLAN FOR PANELBOARD LOCATIONS.
- E. FOR ALL SIGN / MENU LOCATIONS, VERIFY ALL ELECTRICAL REQUIREMENTS WITH MANUFACTURER PRIOR TO ROUGH-IN. PROVIDE CONDUCTORS AND OVERCURRENT PROTECTION FOR A COMPLETE INSTALLATION.

**ELECTRICAL DESIGN PLAN NOTES**

- A. REFER TO ELECTRICAL DETAIL SHEETS FOR EXACT LOCATIONS AND MOUNTING HEIGHTS OF ELECTRICAL DEVICES.
- B. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR CONFIRMING ALL VOLTAGE REQUIREMENTS ON ALL EQUIPMENT AND PROVIDING BUCK-BOOST TRANSFORMERS AS MAY BE NEEDED FOR CODE. ALL ARE NOT NECESSARILY INDICATED.
- C. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH PLUMBING AND HEATING, VENTILATING, AND AIR CONDITIONING (HVAC) CONTRACTORS FOR ANY ADDITIONAL EQUIPMENT NEEDING POWER.
- D. ALL FUTURE EQUIPMENT NEEDED HEREIN SHALL BE PROVIDED WITH AN APPROPRIATE RECEPTACLE AND FULLY WIRED. EVEN IF NOT SPECIFICALLY INDICATED.
- E. GROUND FAULT CIRCUIT INTERRUPTER (GFCI) BREAKERS (NOT RECEPTACLES) SHALL BE UTILIZED WHERE REQUIRED BY CODE AND AT ANY FLOOR BOXES. PROVIDE DEDICATED NEUTRAL WIRE FOR ALL THESE CIRCUITS.
- F. EQUIPMENT REQUIRES CONNECTION TO THE BUILDING ELECTRICAL SYSTEM. FURNISH AND INSTALL ALL NECESSARY CONDUIT, WIRE, CONNECTIONS, RECEPTACLES AND OVERCURRENT PROTECTION NECESSARY TO ENSURE THE EQUIPMENT FUNCTIONS PROPERLY AND COMPLIES WITH ALL APPLICABLE LOCAL AND NATIONAL CODES. COORDINATE EQUIPMENT REQUIREMENTS WITH MANUFACTURER CUT SHEET PRIOR TO ROUGH-IN.
- G. ALL BACK BAR AND FRONT BAR J-BOXES AND OUTLETS SHALL BE SURFACE MOUNTED. PROVIDE CONDUITS AS NEEDED AND ONE (1) ADDITIONAL SPARE CONDUIT BETWEEN ALL J-BOXES FOR FUTURE ELECTRICAL REQUIREMENTS. ALL J-BOXES SHALL BE POSITIONED TO AVOID OBSTRUCTION OF ANY EQUIPMENT SUCH AS REFRIGERATORS AND DISHWASHERS.
- H. REFERENCE LANDLORD WORK LETTER FOR DIVISION OF ELECTRICAL SCOPE OF WORK AND COORDINATE WITH STARBUCKS CONSTRUCTION MANAGER.

**DEVICE SCHEDULE**

| DEVICE ID | DESCRIPTION             | NEMA   | VOLTS          | NOTES  | QUANTITY |
|-----------|-------------------------|--------|----------------|--|----------|
| 10075     | CUP LABELER             | 5-15   | 120V 1P 2W     | PROVIDE RECEPTACLE BELOW COUNTER   | 4        |
| 10075Q    | CUP LABELER             | 5-15   | 120V 1P 2W     | PROVIDE RECEPTACLE BELOW COUNTER   | 1        |
| 10267     | 1-DOOR UC REFRIGERATOR  | 5-15   | 120V 1P 2W     | PROVIDE RECEPTACLE @ 26" AFF   | 7        |
| 10312     | SERVER STAND            | 5-15   | 120V 1P 2W     | PROVIDE (1) QUADRAPLEX RECEPTACLE BELOW COUNTER FOR EVERY (4) SERVER STANDS (MAX)                                    | 1        |
| 10746     | DUAL BREWER             | 14-50  | 208/120V 2P 3W | SEE DRAWING NOTE   | 1        |
| 10874     | INSTA-HOT               | 5-20   | 120V 1P 2W     | PROVIDE RECEPTACLE 26" AFF ON DEDICATED GFCI PROTECTED CIRCUIT.  | 1        |
| 11083     | 2-DOOR R-I REFRIGERATOR | 5-15   | 120V 1P 2W     | PROVIDE RECEPTACLE ON DEDICATED CIRCUIT @ 84" AFF  | 2        |
| 12508     | BLENDER                 | 5-15   | 120V 1P 2W     | PROVIDE A DUPLEX FOR EACH BLENDER ON DEDICATED CIRCUIT. MOUNT DUPLEX UNDER COUNTER.                                  | 2        |
| 12618     | 1-DOOR UC REFRIGERATOR  | 5-15   | 120V 1P 2W     | RECEPTACLE @ 26" AFF   | 2        |
| 13682     | 2-DOOR R-I FREEZER      | 5-20   | 120V 1P 2W     | PROVIDE RECEPTACLE ON DEDICATED CIRCUIT @ 84" AFF  | 2        |
| 15186     | SANITIZER               | 14-50R | 208/120V 2P 3W |  | 1        |
| 15749     | INSTA-HOT               | 5-20   | 120V 1P 2W     | PROVIDE QUAD RECEPTACLE 26" AFF ON DEDICATED GFCI PROTECTED CIRCUIT FOR INSTA-HOT AND U.C. REFRIGERATOR              | 3        |
| 16238     | FOOD CASE               |        | 208/120V 2P 3W | PROVIDE HARDWIRED CONNECTIONS FOR REFRIGERATION AND LIGHTING. ROUTE 3/4" CONDUIT WITH 2#12 AND 1#12 GROUND TO PANEL. | 1        |

**DEVICE SCHEDULE**

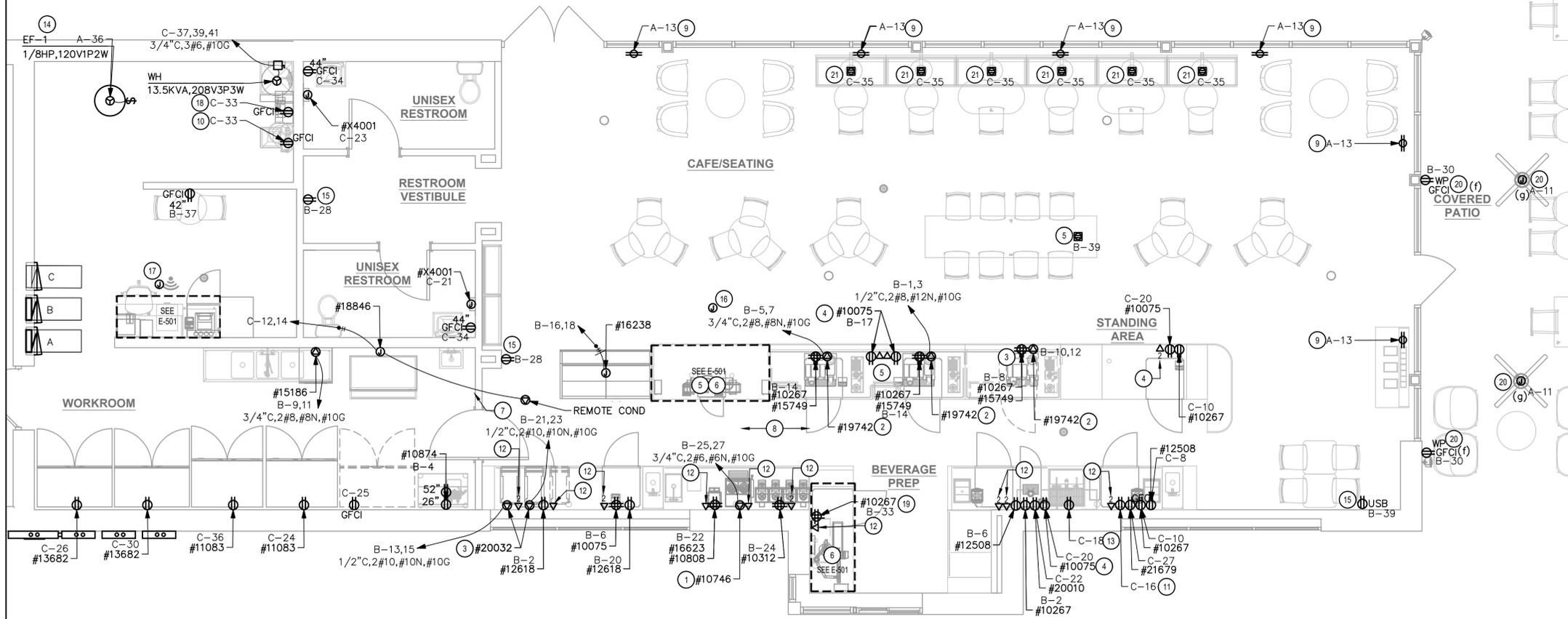
| DEVICE ID | DESCRIPTION             | NEMA | VOLTS          | NOTES  | QUANTITY |
|-----------|-------------------------|------|----------------|--|----------|
| 16623     | DIGITAL SCALE & GRINDER | 5-15 | 120V 1P 2W     | PROVIDE RECEPTACLE BELOW COUNTER   | 1        |
| 18846     | ICE MACHINE             |      | 208V 2P 2W     | CONFIRM VOLTAGE CONFIGURATION PRIOR TO ROUGH IN. CONFIRM NEMA CONFIGURATION OF RECEPTACLE OR INSTALL J-BOX AS REQUIRED. CONDENSER UNIT WIRING RUN FROM TERMINAL BLOCK IN INDOOR UNIT TO CONDENSER IF APPLICABLE. | 1        |
| 19742     | ESPRESSO MACHINE        | 6-50 | 208/120V 2P 3W | VERIFY FINAL CONNECTION REQUIREMENTS WITH EQUIPMENT MFR  | 3        |
| 20010     | 1-DOOR UC REFRIGERATOR  | 5-15 | 120V 1P 2W     | PROVIDE RECEPTACLE @ 26" AFF   | 1        |
| 20032     | TURBOCHEF OVEN          | 6-30 | 208/120V 2P 3W | SEE DRAWING NOTE.  | 2        |
| 21679     | NITROGEN GENERATOR      | 5-15 | 120V 1P 2W     | PROVIDE 120V RECEPTACLE  | 1        |
| X4001     | SURFACE MTD HAND DRYER  |      | 120V 1P 2W     | COORDINATE EXACT VOLTAGE/WIRING REQUIREMENTS WITH VENDOR AND MANUFACTURER'S INSTALLATION INSTRUCTIONS.   | 2        |

**GROUND FAULT PROTECTION NOTES:**

PROVIDE GFCI PROTECTION AS REQUIRED BY NEC 210.8.  
 CIRCUITS REQUIRING GFCI PROTECTION IDENTIFIED WITH \* ON PANEL SCHEDULES (SEE E-601).  
 ABOVE-COUNTER RECEPTACLES THAT ARE READILY ACCESSIBLE AND WITHIN REACH OF PARTNERS SHALL BE GFCI TYPE.  
 BELOW-COUNTER RECEPTACLES, OR RECEPTACLES THAT ARE DIFFICULT TO REACH OR REQUIRE MOVING EQUIPMENT TO RESET, AND ARE NOT READILY ACCESSIBLE SHALL BE PROTECTED BY GFI CIRCUIT BREAKERS.  
 WHERE THE AVAILABLE SHORT CIRCUIT CURRENT EXCEEDS 22,000 AMPS AT THE PANELBOARD, CONTACT CIRCUIT BREAKER MANUFACTURER AND PROVIDE GFCI TYPE CIRCUIT BREAKER THAT SERIES RATES WITH PANEL OVER CURRENT PROTECTION IF AVAILABLE.  
 WHERE THE AVAILABLE SHORT CIRCUIT CURRENT EXCEEDS 22,000 AMPS AT THE PANELBOARD, AND GFCI BREAKERS ARE NOT AVAILABLE, PROVIDE DEAD-FRONT GFCIS (IN A READILY ACCESSIBLE LOCATION) TO SERVE RECEPTACLES THAT ARE NOT READILY ACCESSIBLE.

**KEY NOTES**

- 1 DUAL BREWER: PROVIDE NEMA 14-50R RECEPTACLE, HUBBELL HBL9450A SERIES OR EQUAL MOUNTED AT 48" AFF AND INSTALL NECESSARY CONDUIT, WIRE AND CONNECTIONS BACK TO SERVING PANEL. PROVIDE NEMA 14-50P ANGLED PLUG AND CORD, HUBBELL HBL9452C SERIES OR EQUAL.
- 2 ESPRESSO MACHINE: PROVIDE NEMA 6-50R RECEPTACLE, HUBBELL9367 SERIES OR EQUAL MOUNTED AT 30" AFF AND INSTALL NECESSARY CONDUIT, WIRE AND CONNECTIONS BACK TO SERVING PANEL. PROVIDE NEMA 6-50P ANGLED PLUG, HUBBELL HBL9368 SERIES OR EQUAL.
- 3 WARMING OVEN: PROVIDE NEMA 6-30R RECEPTACLE MOUNTED AT 26" AFF AND INSTALL NECESSARY CONDUIT, WIRE AND CONNECTIONS BACK TO SERVING PANEL.
- 4 CUP LABELER OR MOBILE ORDER PRINTER: PROVIDE RECEPTACLE AND BACKBOX FOR DATA OUTLET MOUNTED AT 26" AFF. ROUTE 3/4" CONDUIT FROM BACKBOX TO DATA RACK NEAR MANAGER'S WORK STATION. LABEL CONDUIT FOR DATA CABLING AND PROVIDE PULL STRING FROM END TO END.
- 5 FLOOR POWERDATA: SEE PENETRATION PLAN FOR EXACT DIMENSIONING OR LOCATION.
- 6 POS: FURNISH AND INSTALL DOUBLE-DUPLEX MOUNTED AT 18" AFF PROVIDE DEDICATED GROUND WIRE BACK TO SERVING PANEL. INSTALL (1) J-BOX FOR DATA OUTLET AND (1) J-BOX FOR PHONE OUTLET MOUNTED AT 18" AFF. SEE DETAILS ON E-501.
- 7 ALARM KEYPAD AND EMERGENCY CALL PHONE: MOUNT AT 54" AFF. ROUTE CONDUIT IN WALL FROM J-BOX AND STUB ABOVE CEILING.
- 8 ALL BACK BAR AND FRONT BAR J-BOXES AND OUTLETS SHALL BE SURFACE MOUNTED. PROVIDE CONDUITS AS NEEDED AND (1) ADDITIONAL SPARE CONDUIT BETWEEN ALL J-BOXES FOR FUTURE ELECTRICAL REQUIREMENTS. ALL J-BOXES SHALL BE POSITIONED TO AVOID OBSTRUCTION OF ANY EQUIPMENT SUCH AS REFRIGERATORS AND DISHWASHERS.
- 9 PROVIDE 'SHOW WINDOW' RECEPTACLE FLUSH MOUNTED IN CEILING WITHIN 18" OF TOP OF WINDOW, 1 PER 12 LF OF WINDOW OR MAJOR FRACTION THEREOF (NEC 210.62).
- 10 WATER FILTER SYSTEM: PROVIDE GFCI RECEPTACLE MOUNTED AT 78" AFF IF APPLICABLE.
- 11 RECEPTACLE FOR FUTURE USE. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH OWNER'S REPRESENTATIVE.
- 12 DATA OUTLET FOR FUTURE USE: PROVIDE BACKBOX FOR DATA OUTLET MOUNTED AT 28" AFF. ROUTE 3/4" CONDUIT FROM BACKBOX TO DATA RACK NEAR MANAGER'S WORK STATION. LABEL CONDUIT FOR DATA CABLING AND PROVIDE PULL STRING FROM END TO END.
- 13 PROVIDE RECEPTACLE FOR RINSE SINK MOUNTED AT 26" AFF. COORDINATE EXACT LOCATION WITH OWNER'S REPRESENTATIVE.
- 14 EXHAUST FAN: SHALL BE CONNECTED TO EMS/LIGHTING CONTROL PANEL; FAN TO RUN CONTINUOUSLY DURING OCCUPIED MODE (SEE DETAIL 5 ON E-502). CONFIRM EXACT LOCATION WITH THE MECHANICAL CONTRACTOR.
- 15 COORDINATE EXACT LOCATION AND MOUNTING HEIGHT(S) OF ALL CONVENIENCE RECEPTACLES WITH OWNER'S REPRESENTATIVE.
- 16 PROVIDE 4-SQUARE J-BOX FOR FRONT OF HOUSE STROBE LOCATION; SEE DETAIL ON E-501.
- 17 PROVIDE 4-SQUARE J-BOX FOR BACK OF HOUSE STROBE LOCATION; FIELD
- 18 PROVIDE DUPLEX, GFCI TYPE RECEPTACLE FOR RECIRC PUMP. COORDINATE EXACT LOCATION WITH OWNER'S REPRESENTATIVE.
- 19 PROVIDE DOUBLE DUPLEX RECEPTACLE FOR UNDER COUNTER REFRIGERATOR AND FUTURE USE; SEE DETAIL ON E-501.
- 20 SEE SHEET E-102 FOR SWITCHING DESIGNATIONS.
- 21 COORDINATE EXACT LOCATION AND CONNECTION REQUIREMENTS FOR BANQUETTE SEATING WITH OWNER'S REPRESENTATIVE.



**1 POWER PLAN**  
SCALE: 1/4" = 1'-0"



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**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
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BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGN MANAGER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY M'CLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |             |
|-------------------|------|-------------|
| Rev               | Date | Description |
|                   |      |             |
|                   |      |             |

SHEET TITLE:  
**ELECTRICAL DESIGN PLAN**  
SCALE: AS INDICATED

SHEET NUMBER:  
**E-101**

**TRACK SCHEDULE**

| DESIGN ID | QUANTITY | DESCRIPTION   | RESP. | MODEL   | LAMP         | MAX WATTS |
|-----------|----------|---|-------|---|--------------|-----------|
| 12947     | 2        | TRACK - WITH CONNECTORS - 8FT - BLACK                           | GC-SB | TRACK: (2) JUNO R4BL<br>END FEED CONN: (1) JUNO R38BL<br>MINI CONNECTOR: (1) JUNO R23BL   |              | 0         |
| 12948     | 6        | TRACK - WITH CONNECTORS - 16FT - BLACK                          | GC-SB | TRACK: (4) JUNO R4BL<br>END FEED CONN: (1) JUNO R38BL<br>MINI CONNECTOR: (3) JUNO R23BL<br>ADJUSTABLE CONN: (1) JUNO R20BL            |              | 0         |
| 12949     | 3        | TRACK - WITH CONNECTORS - 12FT - BLACK                          | GC-SB | TRACK: (3) JUNO R4BL<br>END FEED CONN: (1) JUNO R38BL<br>MINI CONNECTOR: (2) JUNO R23BL<br>ADJUSTABLE CONN: (1) JUNO R20BL            |              | 0         |
| 15058     | 2        | TRACK - WITH CONNECTORS - 6FT 183CM - BLACK                     | GC-SB | TRACK: (1) JUNO R4BL & (1) R2BL<br>END FEED CONN: (1) JUNO R38BL<br>MINI CONNECTOR: (3) JUNO R23BL<br>ADJUSTABLE CONN: (1) JUNO R20BL |              | 0         |
| 15059     | 2        | TRACK - WITH CONNECTORS - 6FT 183CM - WHITE                     | GC-SB | TRACK: (1) JUNO R4WH & (1) R2WH<br>END FEED CONN: (1) JUNO R38WH<br>MINI CONNECTOR: (3) JUNO R23WH<br>ADJUSTABLE CONN: (1) JUNO R20WH |              | 0         |
| 21777     | 29       | TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM SPOT | GC-SB | LEDRA #350440-13LM-30K-90CRI-20DEG-120-ELV-BK 350440/SNOOTBK  | INTEGRAL LED | 14        |

**LIGHTING FIXTURE SCHEDULE 'L'**

| DESIGN ID | QUANTITY | DESCRIPTION  | RESP. | MODEL  | LAMP           | MAX WATTS |
|-----------|----------|--|-------|--|----------------|-----------|
| 19044     | 2        | LED EXIT SIGN WITH EMERGENCY LIGHT - WHITE AND RED                             | GC-SB | NAVILITE #NXPCL3RWH  | INTEGRAL LED   | 5         |
| 19047     | 3        | LED EXIT SIGN WITH EMERGENCY LIGHT - BLACK AND GREEN                           | GC-SB | NAVILITE #NXPCL3GBL  | INTEGRAL LED   | 5         |
| 19057     | 2        | LED EMERGENCY LIGHT DOUBLE - BLACK   | GC-SB | CONFIRM MODEL NUMBER WITH VENDOR   | INTEGRAL LED   | 5         |
| 20748     | 2        | SCONCE - KUZCO PLUTO TRIPLE - CHROME   | GC-SB | CONFIRM MODEL NUMBER WITH VENDOR   | INTEGRAL LED   | 15        |
| 21422     | 1        | SOFT CONE PENDANT  | GC-SB | REJUVINATION #A2373 - UNGLAZED TOAST-OIL-BUBBED BRONZE   | (1) 6W         | 6         |
| 21769     | 36       | CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 800LM SPOT                  | GC-SB | LEDRA #NU3-RA-SW-13LM/12W-27K-90CRI-S20-120-DIM10-NC-BK-EM7 BATTERY BACKUP OPTION FOR FIXTURES WITH 'EM' DESIGNATION | INTEGRAL LED   | 12        |
| 21771     | 10       | CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 800LM FLOOD                 | GC-SB | LEDRA #NU3-RA-SW-13LM/12W-27K-90CRI-S35-120-DIM10-NC-BK-BK   | INTEGRAL LED   | 12        |
| 21783     | 7 FT     | TROFFER - LED RECESSED - 24X48IN - 600X1200MM - WHITE - 3900LM                 | GC-SB | ILP #PAN24-36WLED-U-35 EM12 BATTERY BACKUP OPTION FOR FIXTURES WITH 'EM' DESIGNATION                                 | INTEGRAL LED   | 36        |
| 22215     | 44       | LED STRIP - 4.6W/LF REFER TO ARCHITECTURAL SCHEDULE FOR QUANTITIES AND LENGTHS | GC-SB | CS ILLUMINATION #LL91STP-MO-27K-SL/NC-SL/NC-* -SEE ARCHITECTURAL DRAWINGS FOR LENGTHS REQUIRED                       | LED TAPE STRIP | 4.6       |

**RESPONSIBILITY LEGEND**

|    |                    |
|----|--------------------|
| SB | STARBUCKS          |
| GC | GENERAL CONTRACTOR |
| VD | VENDOR             |
| LL | LANDLORD           |

**LIGHTING DESIGN PLAN NOTES**

- ALL FIXTURES IN WORK ROOM, BACK AND FRONT LINE, ABOVE CONDIMENT CART, AND ANY OTHER AREAS WHERE EXPOSED FOOD, CLEAN EQUIPMENT OR UTENSILS, OR UNWRAPPED SINGLE SERVICE ITEMS WILL BE EXPOSED, SHALL HAVE SHATTERPROOF LAMPS IF THE FIXTURE IS NOT LENSED. ARCHITECT OF RECORD TO INCLUDE APPROPRIATE LAMPS / FIXTURES ON DRAWINGS AND SCHEDULES, AND COMPLY WITH ANY ADDITIONAL JURISDICTIONAL LIGHTING REQUIREMENT.
- PROVIDE GROMMET AT ALL CEILING PENETRATIONS FOR FIXTURES/SUPPORTS.
- CENTER EMERGENCY/EXIT LIGHTS ABOVE DOORS, UNLESS OTHERWISE NOTED.
- ADJUST FOCUS OF ALL TRACK AND RECESSED DIRECTIONAL LIGHTING TO FULLY ILLUMINATE ALL ARTWORK, MENU BOARDS, AND MERCHANDISE BAYS.
- IF PENDANT CYLINDERS CAN SUSPENDED LENGTH EXCEEDS 48" (1220MM) FROM CEILING, REPLACE WITH SURFACE MOUNTED CYLINDER CANS AND SUSPEND WITH GENERAL CONTRACTOR SUPPLIED CONDUIT AND J-BOX TO DIMENSIONED HEIGHT.
- REFER TO POWER PLAN FOR PANELBOARD LOCATIONS.



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**KEY NOTES**

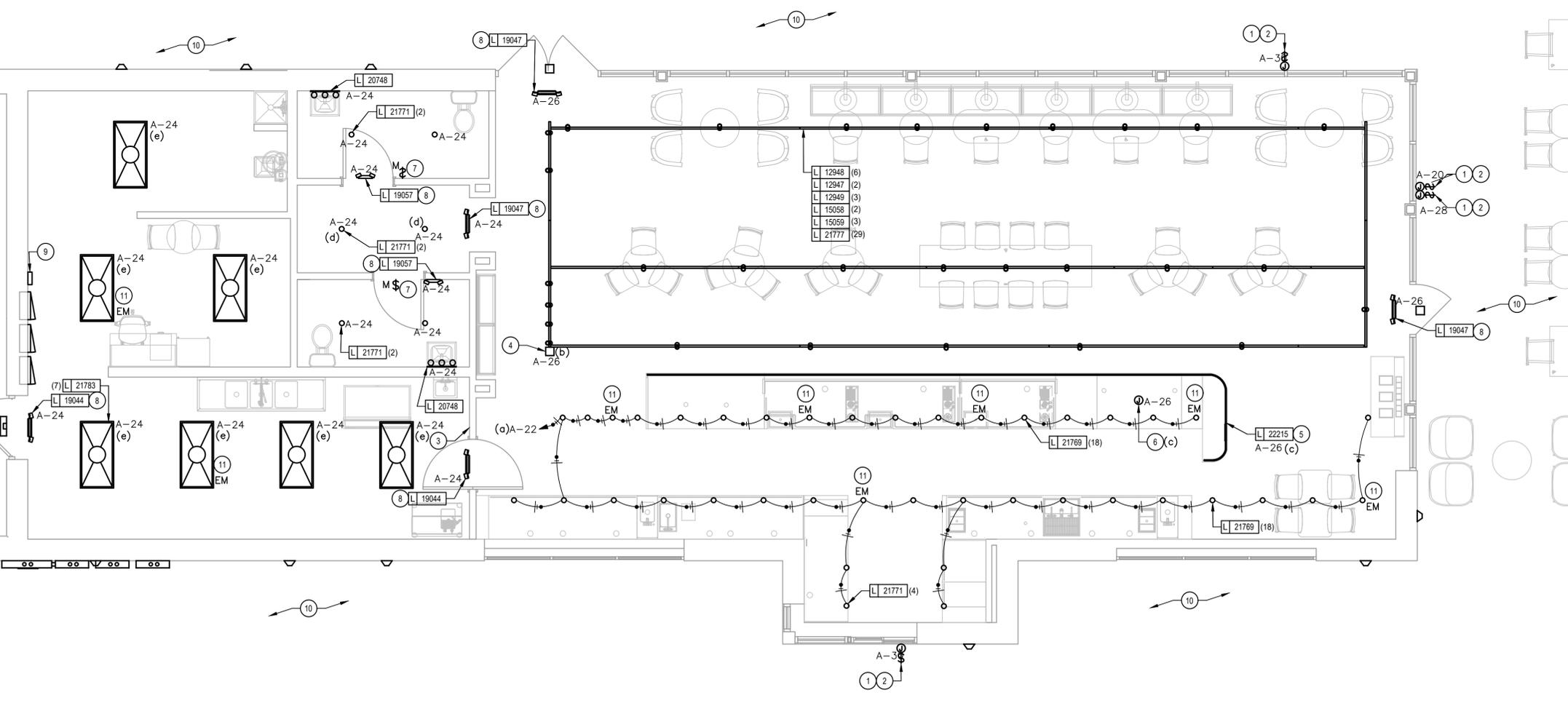
- ELECTRICAL CONTRACTOR TO VERIFY THAT A WEATHERPROOF SWITCH IS PROVIDED BY THE SIGN COMPANY. IF NOT ONE MUST BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR.
- ELECTRICAL CONTRACTOR TO PROVIDE DIRECT ACCESSIBLE POWER FOR ALL ELECTRICAL SIGNAGE WITHIN 6'-0" OF THE SIGN LOCATION PROVIDE CONDUIT AND STUB THRU WALL, J-BOX AND ANY REQUIRED O.C.P. CIRCUIT THROUGH NEW LIGHTING CONTROL PANEL (SEE DETAILS ON E-502 AND E-601).
- SWITCH BANK LOCATION: SEE CONTROL ZONE DETAIL ON THIS SHEET AND LIGHTING CONTROL DIAGRAM ON E-601. SWITCHES SHALL SERVE AS LOCAL OFF SWITCH.
- PROVIDE 4A CURRENT LIMITING DEVICE (CLD) #RCLF11WH-TCL4WH. ALL SALES/SEATING TRACK SHALL BE CIRCUITED VIA THIS CLD.
- LED LIGHT STRIP: REFER TO ARCHITECTURAL DETAILS FOR ADDITIONAL MOUNTING INFORMATION.
- PROVIDE 120V CONNECTION TO MOP SIGNAGE; CONTROL WITH ACCENT LIGHTS.
- WALL MOUNTED OCCUPANCY SENSOR (LEVITON IPS02 1LW) SHALL CONTROL THE LIGHTS IN THIS ROOM. SET FOR 5 MINUTE TIME DELAY.
- EXIT SIGNS AND EMERGENCY LIGHTS SHALL BE CIRCUITED TO LOCAL CIRCUIT AHEAD OF ANY CONTROLS.
- LOCATION OF LIGHTING CONTROL PANEL (SEE CONTROL ZONE SCHEDULE THIS SHEET AND DETAILS ON E-502 AND E-601).
- EXISTING EXTERIOR NORMAL AND EMERGENCY EGRESS LIGHTING TO REMAIN; MAINTAIN EXISTING CIRCUITING AND CONTROLS.
- PROVIDE BATTERY BACKUP FOR TROFFER AND CANS MARKED WITH 'EM' DESIGNATION TO BE USED AS EMERGENCY LIGHTING IN EVENT OF POWER LOSS. SEE LIGHTING SCHEDULE FOR BATTERY BACKUP ORDERING CODE.

**CONTROL ZONE SCHEDULE**

|                        |                                 |                    |                         |                   |                          |                 |                             |
|------------------------|---------------------------------|--------------------|-------------------------|-------------------|--------------------------|-----------------|-----------------------------|
| a - BACK BAR/PREP AREA | b - SALES/SEATING TRACK LIGHTS* | c - ACCENT LIGHTS* | d - RR VESTIBULE LIGHTS | e - BACK OF HOUSE | f - EXTERIOR RECEPTACLES | g - PATIO FANS  | T - 2 HR MAX TIMED OVERRIDE |
| \$ <sup>a</sup>        | \$ <sup>b</sup>                 | \$ <sup>c</sup>    | \$ <sup>d</sup>         | \$ <sup>e</sup>   | \$ <sup>f</sup>          | \$ <sup>g</sup> | \$ <sup>T</sup>             |

\* - PROVIDE COMPATIBLE DIMMER FOR SALES/SEATING TRACK LIGHTING (COORDINATE DIMMER REQUIREMENTS WITH VENDOR)

**2 LIGHTING SWITCHBANK DETAIL**



**1 LIGHTING PLAN**  
SCALE: 1/4" = 1'-0"

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
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STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGN MANAGER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

**Revision Schedule**

| Rev | Date | Description |
|-----|------|-------------|
|     |      |             |
|     |      |             |

SHEET TITLE:  
**LIGHTING DESIGN PLAN**  
SCALE: AS INDICATED

SHEET NUMBER:  
**E-102**



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|-------------------|------|-------------|
| Rev               | Date | Description |
|                   |      |             |
|                   |      |             |
|                   |      |             |

SHEET TITLE:  
**LOW VOLTAGE DESIGN PLAN**  
SCALE: AS INDICATED

SHEET NUMBER:  
**E-103**

**DATA DEVICE SCHEDULE - "A"**

| DESIGN ID            | COUNT | DESCRIPTION                               | FURN. BY | INST. BY | COMMENTS                            |
|----------------------|-------|---|----------|----------|-------------------------------------|
| <b>AUDIO VISUAL</b>  |       |   |          |          |                                     |
| 10005                | 1     | MUSIC SYSTEM                              | SB       | GC       |                                     |
| 10010                | 1     | DT ORDER MONITOR                          | SB       | GC       |                                     |
| 10012                | 1     | DT COMMUNICATION SYSTEM                   | SB       | GC       |                                     |
| 10013                | 4     | DT QUEUE CAMERA                           | SB       | GC       |                                     |
| 10015                | 3     | SPEAKER RECESSED - WHITE                  | SB       | GC       |                                     |
| 12336                | 1     | DT TIMER SYSTEM                           | SB       | GC       |                                     |
| 14676                | 1     | DT POS MONITOR ARM DOUBLE SURFACE MOUNTED | SB       | GC       |                                     |
| 19339                | 1     | AMPLIFIER - 40W                           | SB       | GC       |                                     |
| <b>DATA</b>          |       |   |          |          |                                     |
| 10000                | 1     | PHONE 1 LINE                              | SB       | GC       | @ POS                               |
| 10002                | 1     | COMPUTER MANAGER WORKSTATION              | SB       | GC       |                                     |
| 10007                | 1     | PRINTER MANAGER WORKSTATION               | SB       | GC       |                                     |
| 18744                | 1     | EQUIPMENT RACK WITH LOCK - 24IN 610MM     | SB       | GC       |                                     |
| 20294                | 4     | IOT MODULE                                | SB       | GC       |                                     |
| <b>POINT OF SALE</b> |       |   |          |          |                                     |
| 10008                | 2     | POS - REGISTER WITH COMPACT CASH DRAWER   | SB       | GC       |                                     |
| 10014                | 4     | POS PRINTER                               | SB       | GC       |                                     |
| 10022                | 1     | MONEY COUNTER                             | SB       | GC       |                                     |
| 10029                | 6     | POS BANK                                  | SB       | GC       |                                     |
| 10075                | 4     | CUP LABELER                               | SB       | GC       |                                     |
| 14677                | 1     | POS - DT TENDERING REGISTER               | SB       | GC       | PART OF RETAIL IT EQUIPMENT PACKAGE |
| 14678                | 1     | POS - DT EXPEDITOR                        | SB       | GC       | PART OF RETAIL IT EQUIPMENT PACKAGE |
| <b>SECURITY</b>      |       |   |          |          |                                     |
| 10024                | 1     | SAFE LH - 20X18X26IN 510X455X660MM        | SB       | GC       |                                     |
| 10028                | 1     | SAFE BASE                                 | SB       | GC       |                                     |

**RESPONSIBILITY LEGEND**

- SB-GC FURNISHED BY STARBUCKS - INSTALLED BY GENERAL CONTRACTOR
- SB-SB FURNISHED BY STARBUCKS - INSTALLED BY STARBUCKS
- GC-GC FURNISHED BY GENERAL CONTRACTOR - INSTALLED BY GENERAL CONTRACTOR
- LL-LL FURNISHED BY LANDLORD - INSTALLED BY LANDLORD

**NOTE:** ALL RESPONSIBILITIES TO BE CONFIRMED WITH STARBUCKS DESIGN MANAGER PRIOR TO ORDERING/CONSTRUCTION.

**SECURITY NOTES**

- ENTRY CAMERA: CAPTURE ENTRY DOORWAY AND CUSTOMER TOP OF HEAD TO KNEES. PROVIDE (1) CAMERA AT EACH ENTRY.
- POS CAMERA: PRIMARY OBJECTIVE IS CUSTOMER; SECONDARY IS TRANSACTION PLANE. CAPTURE MULTIPLE POS LOCATIONS.
- SAFE CAMERA: POSITION TO VIEW FROM HANDLE SIDE OF DOOR. POS CAMERA CAN BE USED WHEN SAFE IS LOCATED BELOW TERMINALS.
- DRIVE THRU CAMERA: PRIMARY OBJECTIVE IS CUSTOMER; SECONDARY IS POS. IDEAL PLACEMENT WOULD CAPTURE BOTH.
- BOH CAMERA: CAPTURES CASH HANDLING.
- CARBON MONOXIDE: AT LEAST ONE CARBON MONOXIDE (CO) DETECTOR TO BE LOCATED IN THE BACK OF HOUSE. PROVIDE SECOND DETECTOR IN CAFE IF SPACE INCLUDES A FIREPLACE.

**MUSIC SYSTEM NOTES**

- GC SHALL INSTALL SPEAKERS AND WIRING PER DRAWING.
- SPEAKER PLACEMENT: LOCATE (1) PER 250 SF OF CAFE SPACE @ 14'-0" MIN TO 18'-0" MAC (4267-5488MM) O.C.
- SPEAKER PAINTING: SPEAKER GRILLS CAN BE PAINTED. NOTE: GRILL HOLES SHALL REMAIN OPEN.
- G.C. SHALL INSTALL MUSIC SYSTEM, CONNECT WIRING, AND TEST.

**ELECTRICAL DESIGN PLAN NOTES**

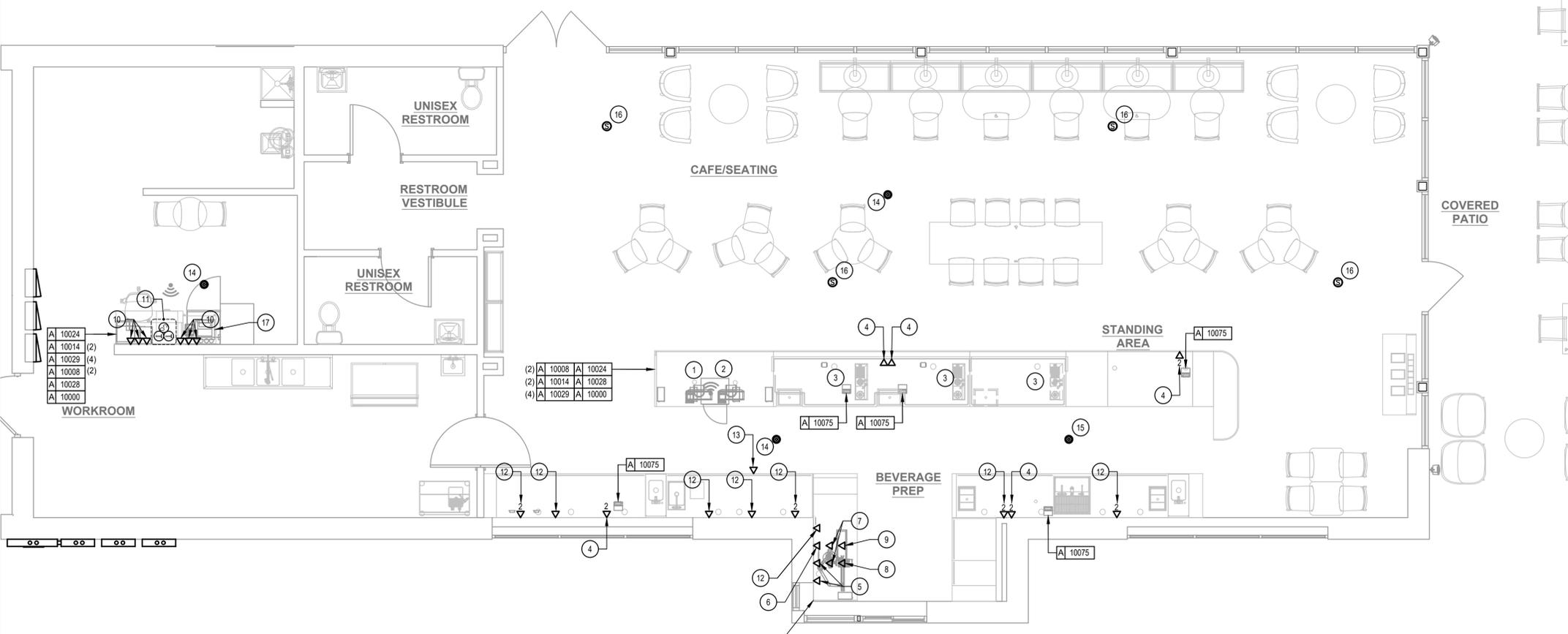
- FURNISH AND INSTALL A COMPLETE AND OPERATING SYSTEM. ALL ITEMS ARE NOT NECESSARILY SHOWN.
- ELECTRICAL CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO START OF WORK TO REVEAL FULL SCOPE OF WORK.
- DIMENSIONS ARE TO FINISH FACE UNLESS OTHERWISE NOTED.
- REFER TO DETAIL SHEETS FOR EXACT LOCATIONS AND MOUNTING HEIGHTS OF ELECTRICAL DEVICES.
- THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR CONFIRMING ALL VOLTAGE REQUIREMENTS ON ALL EQUIPMENT AND PROVIDING BUCK-BOOST TRANSFORMERS AS MAY BE NEEDED FOR CODE. ALL ARE NOT NECESSARILY INDICATED.
- ELECTRICAL CONTRACTOR SHALL COORDINATE WITH PLUMBING AND HEATING, VENTILATING, AND AIR CONDITIONING (HVAC) CONTRACTORS FOR ANY ADDITIONAL EQUIPMENT NEEDING POWER.
- ALL FUTURE EQUIPMENT NEEDED HEREIN SHALL BE PROVIDED WITH AN APPROPRIATE RECEPTACLE AND FULLY WIRED, EVEN IF NOT SPECIFICALLY INDICATED.
- GROUND FAULT CIRCUIT INTERRUPTER (GFCI) BREAKERS (NOT RECEPTACLES) SHALL BE UTILIZED WHERE REQUIRED BY CODE AND AT ANY FLOOR BOXES. PROVIDE DEDICATED NEUTRAL WIRE FOR ALL THESE CIRCUITS.
- EQUIPMENT REQUIRES CONNECTION TO THE BUILDING ELECTRICAL SYSTEM. FURNISH AND INSTALL ALL NECESSARY CONDUIT, WIRE, CONNECTIONS, RECEPTACLES AND OVERCURRENT PROTECTION NECESSARY TO ENSURE THE EQUIPMENT FUNCTIONED PROPERLY AND COMPLIES WITH ALL APPLICABLE LOCAL AND NATIONAL CODES. COORDINATE EQUIPMENT REQUIREMENTS WITH MANUFACTURER CUT SHEET PRIOR TO ROUGH-IN.
- ALL BACK BAR AND FRONT BAR J-BOXES AND OUTLETS SHALL BE SURFACE MOUNTED. PROVIDE CONDUITS AS NEEDED AND (1) ADDITIONAL SPARE CONDUIT BETWEEN ALL J-BOXES FOR FUTURE ELECTRICAL REQUIREMENTS. ALL J-BOXES SHALL BE POSITIONED TO AVOID OBSTRUCTION OF ANY EQUIPMENT SUCH AS REFRIGERATORS AND DISHWASHERS.
- STUB-UP POWER, DATA, AND PHONE CONDUITS 6" AFF IN THIS LOCATION. ROUTE POWER CONDUCTORS IN FLEXIBLE METAL CONDUIT TIGHT TO WALL FROM RECEPTACLES TO NEARBY RIGID STUB-UP AND BACK TO SERVING POWER PANEL. ROUTE DATA AND PHONE CONDUITS UNDER FLOOR BACK TO DATA RACK NEAR MANAGER'S WORKSTATION. LABEL DATA AND PHONE CONDUITS "FOR DATA CABLING". PROVIDE INSULATED BUSHINGS, AND PROVIDE PULL STRING FROM END TO END.
- COORDINATE ALL CONCRETE TRENCHING/CORE DRILLING TO ENSURE THAT ANY UNDER SLAB UTILITIES, ETC., ARE NOT DAMAGED DURING FLOOR CUT AND OR CORE DRILLING. PRIOR APPROVAL AND COORDINATION WITH PROPERTY MANAGEMENT IS REQUIRED FOR ALL CONCRETE WORK. EC SHALL PROVIDE PATCHING/REPAIR TO CONCRETE AND VAPOR BARRIER AS REQUIRED.

**KEY NOTES**

- SAFE: PROVIDE RECEPTACLE ON DEDICATED CIRCUIT. ADJACENT TO RECEPTACLE. PROVIDE J-BOX FOR SECURITY ALARM JACK AND ROUTE CONDUIT BACK TO SECURITY PANEL J-BOX. REFER TO MANAGER'S DESK DETAIL AND POS DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
- POS: PROVIDE RECEPTACLE ON DEDICATED CIRCUIT. ADJACENT TO RECEPTACLE. PROVIDE J-BOXES FOR TELEPHONE AND DATA. ROUTE CONDUIT(S) BACK TO MANAGER'S DESK. REFER TO MANAGER'S DESK DETAIL AND POS DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
- STUB UP POWER, DATA PHONE AND/OR SECURITY CONDUITS 6" AFF TO SERVE NEARBY DEVICES IN THIS LOCATION. ROUTE POWER CONDUCTORS IN FLEXIBLE METAL CONDUIT CONCEALED OR TIGHT-TO-WALL FROM RECEPTACLES TO NEARBY RIGID STUB UP AND BACK TO SERVING POWER PANEL. ROUTE DATA, PHONE AND SAFE CONDUITS UNDER FLOOR BACK TO DATA RACK NEAR MANAGER WORKSTATION. PROVIDE AN END-TO-END PULL STRING IN ALL DATA PHONE AND SAFE CONDUITS. LABEL EACH END OF PULL STRING WITH CONDUIT SYSTEM ("POS", "SECURITY", ETC.) AND DESTINATION ("DRIVE-THRU", "FRONT BAR", ETC.). PROVIDE INSULATED BUSHINGS ON ALL STUBBED-UP AND EXPOSED CONDUIT ENDS. REFER TO ARCHITECTURAL PENETRATION PLAN FOR ADDITIONAL INFORMATION.
- CUP LABELER AND/OR MOBILE ORDER PRINTER: PROVIDE RECEPTACLE AND ADJACENT DATA BACKBOX AT SAME MOUNTING HEIGHT - COORDINATE LOCATION AND MOUNTING HEIGHT WITH OWNER'S REPRESENTATIVE PRIOR TO ROUGH IN. ROUTE 3/4" CONDUIT FROM BACKBOX TO DATA RACK NEAR MANAGER'S WORKSTATION.
- DT POS AND EXPEDITOR TILL MONITOR: PROVIDE DOUBLE DUPLEX RECEPTACLE ON DEDICATED CIRCUIT. ADJACENT TO RECEPTACLE. PROVIDE J-BOX FOR DATA. ROUTE CONDUIT BACK TO MANAGER'S DESK. REFER TO MANAGER'S DESK DETAIL AND DRIVE-THRU POS DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
- DT EXPEDITOR MONITOR: PROVIDE DOUBLE DUPLEX RECEPTACLE. ADJACENT TO RECEPTACLE. PROVIDE J-BOX FOR DATA. ROUTE CONDUIT BACK TO MANAGER'S DESK. REFER TO MANAGER'S DESK DETAIL AND DRIVE-THRU POS DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
- DT TIMER CONTROL UNIT AND MONITOR: PROVIDE DOUBLE DUPLEX RECEPTACLE. ADJACENT TO RECEPTACLE. PROVIDE J-BOX FOR DATA. ROUTE CONDUIT BACK TO MANAGER'S DESK. REFER TO MANAGER'S DESK DETAIL AND DRIVE-THRU POS DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
- DT TIMER SIGNAL PROCESSOR: PROVIDE DUPLEX RECEPTACLE. ADJACENT TO RECEPTACLE. PROVIDE J-BOX FOR DATA. ROUTE CONDUIT BACK TO MANAGER'S DESK. REFER TO MANAGER'S DESK DETAIL AND DRIVE-THRU POS DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
- WIRELESS HEADSET BASE STATION: PROVIDE DUPLEX RECEPTACLE. ADJACENT TO RECEPTACLE. PROVIDE J-BOX FOR DATA. ROUTE CONDUIT BACK TO MANAGER'S DESK. REFER TO MANAGER'S DESK DETAIL AND DRIVE-THRU POS DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
- TELEPHONE AND DATA OUTLETS FOR MANAGER'S DESK. REFER TO MANAGER'S DESK DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
- CARBON MONOXIDE DETECTOR AND THERMOSTATS FOR ROOF TOP HVAC UNITS. COORDINATE INSTALLATION AND CONNECTION WITH MECHANICAL CONTRACTOR. COORDINATE LOCATION(S) WITH OWNER'S REPRESENTATIVE. VERIFY LOCATIONS/CONNECTIONS PRIOR TO INSTALLATION.
- DATA OUTLET FOR FUTURE USE: PROVIDE BACKBOX MOUNTED AT 26" AFF. ROUTE 3/4" CONDUIT FROM BACKBOX TO DATA RACK NEAR MANAGER'S WORK STATION. LABEL CONDUIT FOR DATA CABLING AND PROVIDE PULL STRING FROM END TO END.
- PROVIDE RECEPTACLE AND DATA OUTLET CENTERED HORIZONTALLY BEHIND MENU BOARD FOR FUTURE DIGITAL MENU BOARD. PROVIDE BACKBOX FOR DATA OUTLET. ROUTE 3/4" CONDUIT FROM BACKBOX TO DATA RACK NEAR MANAGER'S WORK STATION. LABEL CONDUIT FOR DATA CABLING AND PROVIDE PULL STRING FROM END TO END. SEE INTERIOR ELEVATIONS FOR MENU BOARD LOCATIONS.
- SECURITY CAMERA: CEILING MOUNT TYPICAL; IN OPEN CEILING CONDITION. LOCATE B.O. CAMERA AT SAME HEIGHT AS STORE LIGHTING.
- DRIVE THRU CAMERA: LOCATE 6'-0" TO 8'-0" (1825-2440MM) FROM WINDOW WITH CLEAR VIEW OF CUSTOMER AND DT POS.
- RECESSED SPEAKER. COLOR: WHITE.
- AMPLIFIER: LOCATE ON SHELVING ABOVE MANAGER'S WORKSTATION (SEE DETAIL ON E-501).

**ELECTRICAL SYMBOLS LEGEND**

- ▼ TELEPHONE
- ▽ DATA
- Ⓜ THERMOSTAT
- Ⓢ CARBON MONOXIDE MONITOR
- SECURITY CAMERA
- Ⓢ SPEAKER
- Ⓢ JUNCTION BOX



**1 LOW VOLTAGE PLAN**  
SCALE: 1/4" = 1'-0"

|             |         |
|-------------|---------|
| A 10010     | A 12336 |
| A 10012     | A 14676 |
| A 10014     | A 14677 |
| (2) A 10029 | A 14678 |



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FOR CONSTRUCTION

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGN MANAGER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |             |
|-------------------|------|-------------|
| Rev               | Date | Description |
|                   |      |             |
|                   |      |             |
|                   |      |             |

SHEET TITLE:  
**ELECTRICAL DETAILS**

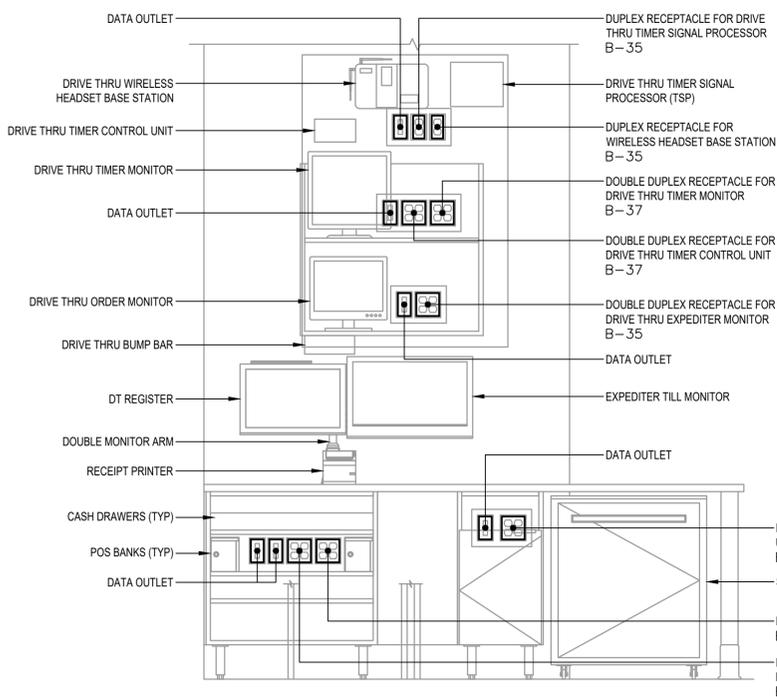
SCALE: AS INDICATED

SHEET NUMBER:

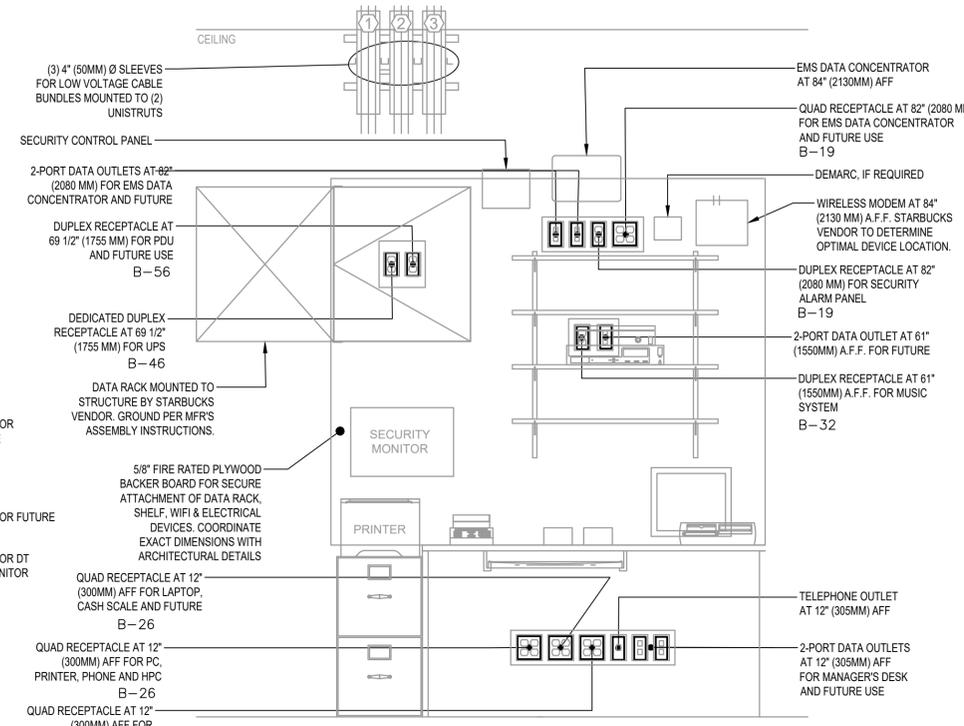
E-501

REFERENCE THE ACCESSIBILITY SHEETS G002 & G003 FOR REACH RANGES RELATED TO RECEPTACLES, SWITCHES, KEYPADS, ETC.

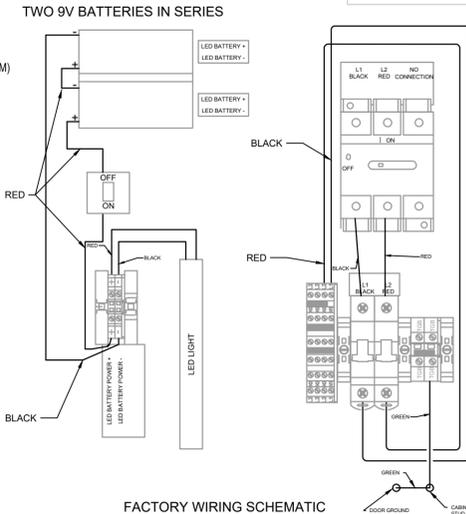
| LOW VOLTAGE CABLE BUNDLES |                |              |
|---------------------------|----------------|--------------|
| ① POS                     | ② SECURITY     | ③ MUSIC      |
| HIGH SPEED INTERNET       | SECURITY PANEL | PLAY NETWORK |
| DEMARC EXTENSION          | FUTURE USE     | SPEAKERS     |
| POS LAN                   | .....          | .....        |
| DT TIMER                  | .....          | .....        |



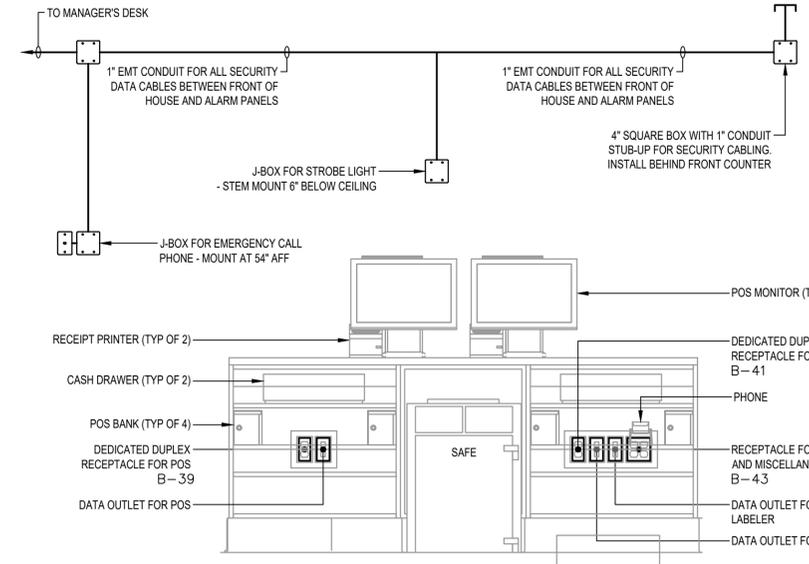
**1 DRIVE-THRU POS DETAIL**  
Scale: NONE  
SCHEMATIC



**2 MANAGER'S DESK DETAIL**  
Scale: NONE  
SCHEMATIC



**3 DRIVE-THRU DCB SCHEMATIC**  
Scale: NONE  
SCHEMATIC



**4 POS DETAIL**  
Scale: NONE  
SCHEMATIC

ALL SERVICE EQUIPMENT, PANELS, FEEDERS, ETC. ARE EXISTING TO REMAIN UNDER SEPARATE PERMIT. RISER DIAGRAM IS SHOWN HERE FOR REFERENCE.

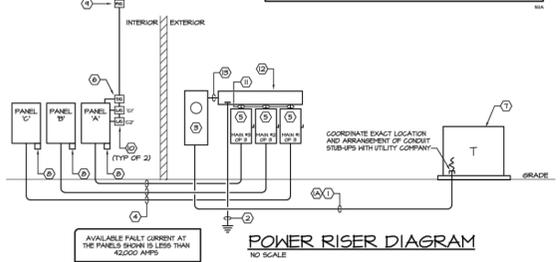
**NOTICE**  
CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ARG PLASH LABELS AS REQUIRED BY NFPA TO NEG/100 AND PERSONAL PROTECTIVE EQUIPMENT (PPE) RATING PLACARDS PER NFPA 70E FOR ALL NEW PANELBOARDS AND SWITCHGEAR.  
CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR FIELD MARKING PANELBOARDS AND SWITCHGEAR WITH THE AVAILABLE FAULT CURRENT AND THE DATE THE FAULT CURRENT CALCULATION WAS PERFORMED PER NFPA 70E 1302.4(B).

PROVIDE PLACARD AS FOLLOWS FOR EACH NEH PANEL:  
PANEL: \_\_\_\_\_ A.I.C. RATING \_\_\_\_\_ SERIES \_\_\_\_\_ FAULT CURRENT \_\_\_\_\_  
VOLTAGE \_\_\_\_\_ PHASE \_\_\_\_\_ AMP \_\_\_\_\_  
FEEDER COP \_\_\_\_\_ WIRE \_\_\_\_\_ TYPE-CIRK ALID  
SOURCE PANEL \_\_\_\_\_  
FEEDER TYPE - UPS □ GENERATOR □  
NORMAL □ UPS/GENERATOR □  
AVAILABLE FAULT CURRENT (DATE): \_\_\_\_\_

EXAMPLE:  
PANEL 1A: \_\_\_\_\_ A.I.C. RATING 22K \_\_\_\_\_ SERIES X FAULT CURRENT \_\_\_\_\_  
VOLTAGE 120/208, PHASE 2, AMP 225  
FEEDER COP 200, WIRE 3/4 ALU, TYPE-CIRK ALID  
SOURCE PANEL 1B  
FEEDER TYPE - UPS □ GENERATOR □  
NORMAL □ UPS/GENERATOR □  
AVAILABLE FAULT CURRENT (DATE): 12/2024 02-28-23

**NOTE FOR ALL SERIES RATED EQUIPMENT**  
PER 2020 NEC, SECTION 402.2 AND 404.8(B) (4) (C)  
WHERE CIRCUIT BREAKERS OR FUSES ARE APPLIED IN COMPLIANCE WITH THE SERIES COORDINATION RATINGS MARKED ON THE EQUIPMENT BY THE MANUFACTURER, THE EQUIPMENT ENCLOSURE SHALL BE LEGIBLY MARKED IN THE FIELD TO INDICATE THE EQUIPMENT HAS BEEN APPLIED WITH A SERIES COORDINATION RATING. THE MARKING SHALL BE READILY VISIBLE AND STATE:  
CAUTION - SERIES COORDINATION SYSTEM RATED - AMPERES. IDENTIFIED REPLACEMENT COMPONENTS REQUIRED.

- NOTES**
- ① (2) SETS OF 3" CONDUITS WITH (4) #10 CU IN EACH.
  - ② (2) SETS OF 3" CONDUITS WITH (4) #10 CU IN EACH. PROVIDE A DEMARC ALTERNATE TO THE ALUMINUM IN USE OF COPPER, AS FOLLOWS.
  - ③ #10 CU GROUND. SEE GROUNDING DETAIL ON THIS SHEET.
  - ④ 400 AMP, 120/208V, 3-PHASE METE. FUSED AND INSTALLED BY THE CONTRACTOR PER UTILITY COMPANY REQUIREMENTS.
  - ⑤ (4) #10 CU AND (1) #6 ESB IN 2-1/2" CONDUIT.
  - ⑥ 3-PH, 4-W SERVICE ENTRANCE RATED NEHA, INC. 2000A, FUSED DISCONNECT FUSED AT 2000 AMP. HEAVY DUTY SWITCH WITH SOLID NEUTRAL, CLASS 17 FUSES. DISCONNECT SHALL BE LOCKABLE IN THE ON OR OFF POSITIONS.
  - ⑦ TIME CLOCK. SEE DETAIL THIS SHEET.
  - ⑧ NEH 3-PH, 120/208V, PAD MOUNTED TRANSFORMER. SEE ELECTRICAL SITE PLAN SHEET E12.
  - ⑨ LIGHTNING SURGE SUPPRESSOR, EQUAL TO SURGE SUPPRESSION INC. STM-300-375-1P 120/208V, 3-PHASE, 5 WIRE WITH FLUSH MOUNTED PLATE. SEE WIRING DETAIL THIS SHEET.
  - ⑩ PHOTOCELL (20V) MOUNTED ON ROOF FACING NORTH. SEE CONTROL DETAIL THIS SHEET.
  - ⑪ 2" RIGIDLY FIELD 1/2" RIGID FLUSH MOUNTED LIGHTING CONTRACTOR EQUAL TO SQUARE D, LF-200-V02, TO CONTROL EXTERIOR LIGHTING. SEE CONTROL DETAIL THIS SHEET.
  - ⑫ (4) #10 CU AND (1) #10 LINE SIDE BONDING JUMPER IN 2-1/2" CONDUIT.
  - ⑬ 2" RIGID LENGTH AS REQUIRED NEH ARBWAY. PROVIDE POLARIS TYPE CONNECTORS INCLUDING NEUTRAL AND GROUND.
  - ⑭ (2) SETS OF 3" CONDUITS WITH (4) #10 CU AND (1) #10 LINE SIDE BONDING JUMPER IN EACH.



**5 RISER DIAGRAM**  
Scale: NONE

GEC = GROUNDING ELECTRODE CONDUCTOR  
SBJ = SYSTEM BONDING JUMPER  
EGC = EQUIPMENT GROUNDING CONDUCTOR



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FOR CONSTRUCTION

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

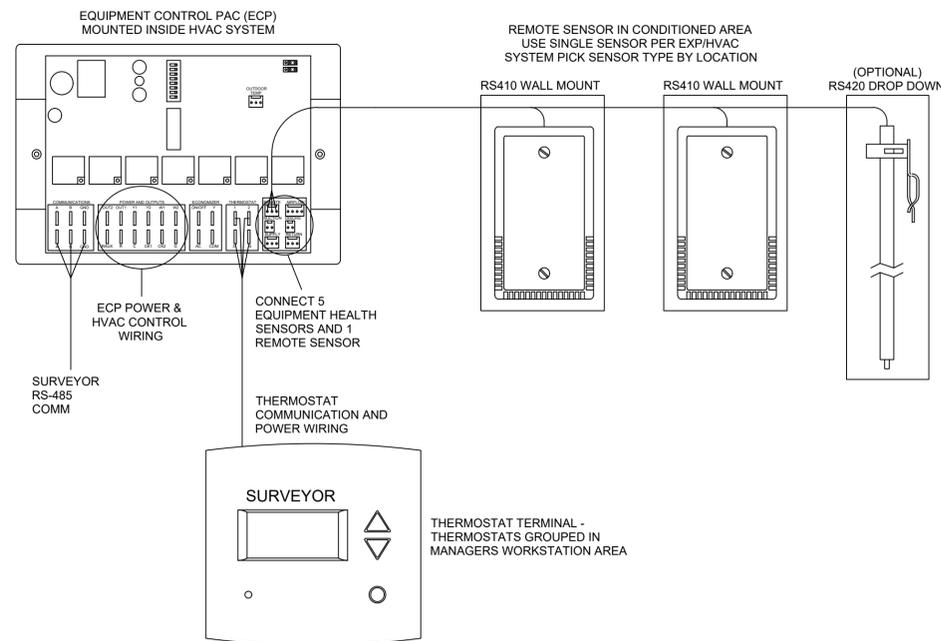
PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL  
BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGN MANAGER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |             |
|-------------------|------|-------------|
| Rev               | Date | Description |
|                   |      |             |
|                   |      |             |
|                   |      |             |

SHEET TITLE:  
**ELECTRICAL DETAILS - ENERGY MANAGEMENT SYSTEM**  
SCALE: AS INDICATED

SHEET NUMBER:  
**E-502**



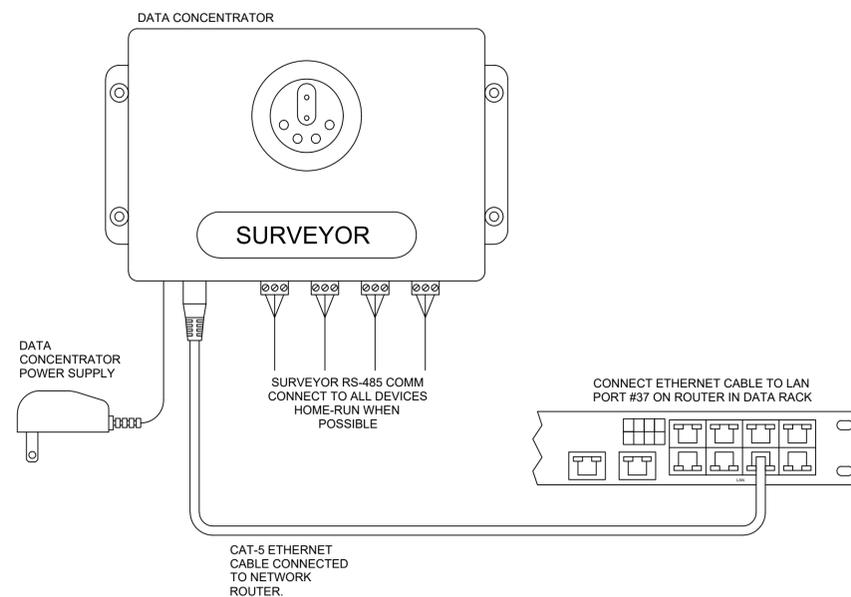
NOTES:  
1. OUTDOOR TEMPERATURE SENSOR CONNECTED TO ONE ECP ONLY PER LOCATION. FACE NORTH WHEN POSSIBLE.  
2. SEE GENERAL NOTES 7 AND 8 FOR REMOTE SENSOR MOUNTING LOCATION DETAILS.

**3 Venstar EMS - No Lighting Control - HVAC Controls**  
Scale: 6" = 1'-0"

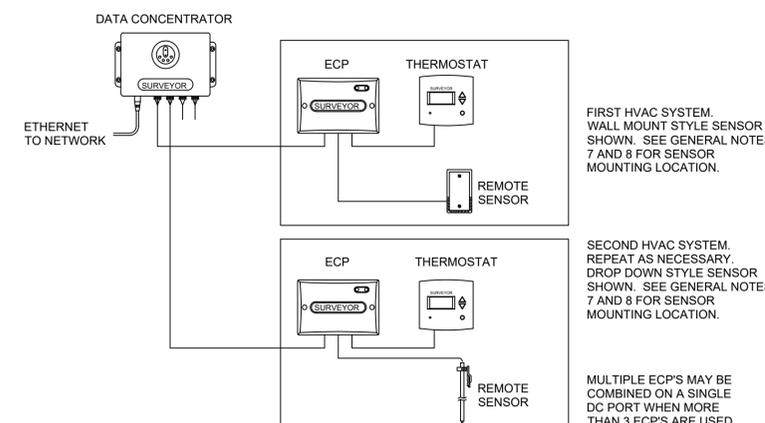
**GENERAL NOTES**

1. SURVEYOR ENERGY MANAGEMENT SYSTEM HARDWARE IS SUPPLIED BY STARBUCKS.
2. DRAWING FOR GENERAL INFORMATION, DESIGN INTENT, AND COORDINATION ONLY.
3. LOCAL BUILDING CODES TAKE PRECEDENCE OVER THIS DOCUMENT.
4. NOT ALL WIRING IS SHOWN ON THIS DRAWING. FOR CLARITY, ONLY ONE EXAMPLE OF EACH TYPE OF DEVICE IS SHOWN.
5. REFER TO THE SURVEYOR INSTALLATION INSTRUCTIONS FOR EACH COMPONENT FOR DETAILED WIRING AND ADDITIONAL CRITICAL INFORMATION.
6. CAUTION! INSTALLATION REQUIRES THE REMOVAL OF SAFETY COVERS AND EXPOSE THE INSTALLER TO HIGH VOLTAGE AND ELECTRICAL HAZARDS. USE OF A LICENSED ELECTRICIAN IS REQUIRED. FOLLOW ALL APPROPRIATE SAFETY PRECAUTIONS. ADDITIONAL SAFETY INFORMATION IS IN THE SURVEYOR INSTALLATION MANUALS.
7. WALL MOUNTED REMOTE SENSOR IS MOUNTED ON WALL 4 TO 5 FT AFF. AVOID AREAS WITH DIRECT AIRFLOW FROM SUPPLY REGISTERS.
8. USE A DROP DOWN SENSOR IF A WALL MOUNT SENSOR CANNOT BE INSTALLED DUE TO SPACE CONSTRAINTS (SEE NOTE 7 FOR REQUIREMENTS). THE SENSOR CLIPS TO THE T-BAR GRID AND ADJUSTED SO THE BOTTOM OF THE SENSOR IS 8 TO 9 FT AFF. ALLOW 2 FT OF CLEARANCE FROM METRO SHELVING AND AVOID AREAS WITH DIRECT AIRFLOW FROM SUPPLY REGISTERS.
9. FOR SURVEYOR EMS TECHNICAL SUPPORT AND SYSTEM COMMISSIONING, CONTACT SURVEYOR TECHNICAL SUPPORT, (855) 647-7660, OPTION 1 OR EMAIL INSTALLSUPPORT@VENSTAR.COM. HOURS 6:00 AM TO 8:00 PM PACIFIC, MON-FRI.

| SURVEYOR EMS COMPONENTS |             |                            |                |
|-------------------------|-------------|----------------------------|----------------|
| VENSTAR PART            | SBUX ITEM # | DESCRIPTION                | QUANTITY       |
| DC400                   | 011029485   | DATA CONCENTRATOR          | 1              |
| OTS400                  | 011029487   | OUTDOOR TEMPERATURE SENSOR | 1              |
| ECP400                  | 011029489   | EQUIPMENT CONTROL PAC      | 1 PER HVAC     |
| CT414                   | 011029490   | COMMUNICATING THERMOSTAT   | 1 PER HVAC     |
| SP400                   | 011029491   | SENSOR PAC                 | 1 PER HVAC     |
| RS410                   | 011029492   | WALL MOUNT REMOTE SENSOR   | 1 PER FOH HVAC |
| OPTIONAL → RS420        | 011050767   | NARROW DROP DOWN SENSOR    | 1 PER BOH HVAC |



**2 Venstar EMS - No Lighting Control - Data Concentrator**  
Scale: 6" = 1'-0"



**1 Venstar EMS - No Lighting Control - Basic Low Voltage Wire Runs**  
Scale: 6" = 1'-0"



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FOR CONSTRUCTION

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PROJECT ADDRESS:  
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LECANTO, FL 34461**

STORE #: 78366  
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| Revision Schedule |      |             |
|-------------------|------|-------------|
| Rev               | Date | Description |
|                   |      |             |
|                   |      |             |
|                   |      |             |

SHEET TITLE:  
**PANELBOARD SCHEDULES**  
SCALE: AS INDICATED

SHEET NUMBER:  
**E-601**

INSTALL LOCK OFF PROVISIONS FOR CIRCUIT BREAKERS SERVING HAND DRYERS PER NEC 422.31(B)

| C                               |                                |                       |              |              |            |              |               |                      |   |      |                            |       |
|---------------------------------|--------------------------------|-----------------------|--------------|--------------|------------|--------------|---------------|----------------------|---|------|----------------------------|-------|
| ROOM MOUNTING RECESSED FED FROM | RECEIVED SERV DISC C           | VOLTS 208Y/120V 3P 4W | BUS AMPS 225 | NEUTRAL 100% | AIC 42,000 | MAIN BKR 225 | LUGS STANDARD | KVA LOAD             |   |      | CIRCUIT DESCRIPTION        | CKT # |
| A                               | B                              | C                     | CKT BKR      | CKT BKR      | A          | B            | C             | A                    | B | C    |                            |       |
| 1                               | ** MONUMENT SIGN               |                       | 20/1         | 20/1         |            |              | 0.18          |                      |   |      | * LEFT POS - DED. REC      | 2     |
| 3                               | ** DRIVE-THRU SIGN             | 0.26                  | 20/1         | 20/1         |            |              | 0.18          |                      |   |      | * RIGHT POS - DED. REC     | 4     |
| 5                               | ** UPLIGHT                     |                       | 20/1         | 20/1         |            |              |               |                      |   | 0.36 | * POS REC - MISC EQUIPMENT | 6     |
| 7                               | ** DT DIGITAL ORDER SCREEN     | 0.52                  | 20/1         | 20/1         |            |              | 1.2           |                      |   |      | * BLENDER                  | 8     |
| 9                               | *** TIME CLOCK POWER           |                       | 20/1         | 20/1         |            |              | 0.96          |                      |   |      | * U.C. REFRIGERATOR        | 10    |
| 11                              | *** ** DRIVE-THRU SIGN         |                       | 20/1         | 20/2         |            |              |               |                      |   | 1.8  | * ICE MACHINE              | 12    |
| 13                              | *** DRIVE THRU DSC/DCB #1      | 0.5                   | 20/1         |              |            |              | 1.8           |                      |   |      |                            | 14    |
| 15                              | *** ** DT MENU BOARD           |                       | 20/1         | 20/1         |            |              | 0.18          |                      |   |      | * COUNTER REC              | 16    |
| 17                              | *** ** DRIVE THRU CANOPY       |                       | 20/1         | 20/1         |            |              | 0.18          |                      |   |      | * SINK                     | 18    |
| 19                              | *** ** EXTERIOR BUILDING LIGHT | 0.8                   | 20/1         | 20/1         |            |              | 0.4           |                      |   |      | * CUP LABELER              | 20    |
| 21                              | HAND DRYER                     |                       | 20/1         | 20/1         |            |              | 0.48          |                      |   |      | * U.C. REF                 | 22    |
| 23                              | HAND DRYER                     |                       | 20/1         | 20/1         |            |              | 1.08          |                      |   |      | * DOUBLE DOOR REFRIGERATOR | 24    |
| 25                              | * FUTURE REFRIG RECEP          | 0.18                  | 20/1         | 20/1         |            |              | 1.3           |                      |   |      | * DOUBLE DOOR FREEZER      | 26    |
| 27                              | * NITRO GENERATOR              | 0.72                  | 20/1         | 20/1         |            |              | 0.18          |                      |   |      | * MANAGER'S DESK - UPS     | 28    |
| 29                              | *** DRIVE THRU DSC/DCB #2      |                       | 20/1         | 20/1         |            |              | 1.3           |                      |   |      | * DOUBLE DOOR FREEZER      | 30    |
| 31                              | ** MANAGER'S DESK - MUSIC, GP  | 0.18                  | 20/1         | 20/1         |            |              | 0.18          |                      |   |      | * MANAGER'S DESK - PDU     | 32    |
| 33                              | * RCP, WATER FILTER            |                       | 20/1         | 20/1         |            |              | 0.36          |                      |   |      | * RESTROOM RECEP           | 34    |
| 35                              | * SEATING CONVENIENCE RECEP    |                       | 20/1         | 20/1         |            |              | 1.08          |                      |   |      | * DOUBLE DOOR REFRIGERATOR | 36    |
| 37                              | * WH                           | 4.5                   | 50/3         | 30/3         |            |              | 0             |                      |   |      | ** SURGE SUPPRESSOR        | 38    |
| 39                              |                                | 4.5                   |              |              |            |              | 0             |                      |   |      |                            | 40    |
| 41                              |                                |                       |              |              |            |              | 0             |                      |   |      |                            | 42    |
|                                 |                                |                       |              |              | 12.7       | 11.5         | 15.1          | TOTAL CONNECTED KVA  |   |      |                            |       |
|                                 |                                |                       |              |              | 106        | 96           | 126           | TOTAL CONNECTED AMPS |   |      |                            |       |

| LOAD TYPE     | CONN. KVA | DEMAND KVA  | LOAD TYPE                   | CONN. KVA | DEMAND KVA  |
|---------------|-----------|-------------|-----------------------------|-----------|-------------|
| LIGHTING      | 4.42      | 5.53 (125%) | CONTINUOUS                  | 0.4       | 0.5 (125%)  |
| LARGEST MOTOR | 0         | 0 (125%)    | HEATING                     | 13.5      | 13.5 (100%) |
| OTHER MOTORS  | 0         | 0 (100%)    | NONCONTINUOUS               | 4.32      | 4.32 (100%) |
| RECEPTACLES   | 5         | 5 (50%>10)  | KITCHEN EQUIP               | 11.7      | 7.62 (65%)  |
|               |           |             | NONCOIN/DIVERSE             | 0         | 0 (N/A)     |
| TOTAL KVA:    |           | 39.4        | TOTAL KVA:                  |           | 36.5        |
|               |           |             | TOTAL BALANCED DEMAND AMPS: |           | 101         |

NOTES:  
\* - PROVIDE GFCI PROTECTION (SEE NOTE)  
\*\* - CIRCUIT CONTROLLED VIA CONTACTOR / \*\*\* - EXISTING CIRCUIT TO REMAIN

THIS SHALL BE A SERIES-RATED SYSTEM BETWEEN THE MAIN CIRCUIT BREAKER AND THE BRANCH BREAKERS WITHIN THE PANELS TO ALLOW FOR 10 KAIC RATED BREAKERS TO BE UTILIZED.

PROVIDE ARC-FLASH HAZARD WARNINGS TO METER ENCLOSURES, PANELBOARDS, DISCONNECTING MEANS, ETC PER NEC 110.16 AND 110.21(B)

| B                               |  |                       |              |              |            |              |               |                      |   |   |   |       |
|---------------------------------|--|-----------------------|--------------|--------------|------------|--------------|---------------|----------------------|---|---|---|-------|
| ROOM MOUNTING RECESSED FED FROM | RECEIVED SERV DISC B                                   | VOLTS 208Y/120V 3P 4W | BUS AMPS 225 | NEUTRAL 100% | AIC 42,000 | MAIN BKR 225 | LUGS STANDARD | KVA LOAD             |   |   | CIRCUIT DESCRIPTION                             | CKT # |
| A                               | B  | C                     | CKT BKR      | CKT BKR      | A          | B            | C             | A                    | B | C |   |       |
| 1                               | * CENTRAL ESPRESSO                                     |                       | 30/2         | 20/1         |            |              | 0.96          |                      |   |   | * U.C. REFRIGERATOR                             | 2     |
| 3                               |  | 3.25                  |              | 20/1         |            |              | 1.48          |                      |   |   | * INSTA-HOT, PREP TABLE                         | 4     |
| 5                               | * LEFT ESPRESSO  |                       | 40/2         | 20/1         |            |              | 1.56          |                      |   |   | * BLENDER, * CUP LABELER                        | 6     |
| 7                               |  | 3.25                  |              | 20/1         |            |              | 0.48          |                      |   |   | * U.C. REFRIGERATOR                             | 8     |
| 9                               | * SANITIZER  |                       | 40/2         | 40/2         |            |              | 3.25          |                      |   |   | * RIGHT ESPRESSO                                | 10    |
| 11                              |  | 3.9                   |              |              |            |              | 3.25          |                      |   |   |   | 12    |
| 13                              | * RIGHT TURBOCHEF                                      | 3                     | 30/2         | 20/1         |            |              | 0.96          |                      |   |   | * U.C. REFRIGERATOR                             | 14    |
| 15                              |  | 3                     |              | 20/2         |            |              | 1.25          |                      |   |   | * SC BAKERY CASE                                | 16    |
| 17                              | * CUP LABELER  |                       | 0.4          | 20/1         |            |              | 1.25          |                      |   |   |   | 18    |
| 19                              | * MANAGER'S DESK - ALARM, * MANAGER'S DESK - EMS       | 0.54                  | 20/1         | 20/1         |            |              | 0.48          |                      |   |   | * U.C. REFRIGERATOR                             | 20    |
| 21                              | * CENTER TURBOCHEF                                     |                       | 3            | 30/2         | 20/1       |              | 0.72          |                      |   |   | * SCALE&GRINDER                                 | 22    |
| 23                              |  | 3                     |              | 20/1         |            |              | 0.09          |                      |   |   | * SERVER STAND                                  | 24    |
| 25                              | * DUAL BREWER  | 4.17                  | 50/2         | 20/1         |            |              | 1.08          |                      |   |   | * MANAGER'S DESK QUAD RECS - PC, SCALE, GENERAL | 26    |
| 27                              |  | 4.17                  |              | 20/1         |            |              | 0.36          |                      |   |   | * CONVENIENCE RECEP                             | 28    |
| 29                              | * DT POS - DED. REC                                    |                       | 0.36         | 20/1         | 20/1       |              | 0.36          |                      |   |   | * EXTERIOR RECEP                                | 30    |
| 31                              | * DT POS REC - FUTURE                                  | 0.36                  | 20/1         | 30/3         |            |              | 0             |                      |   |   | ** SURGE SUPPRESSOR                             | 32    |
| 33                              | * U.C. REFRIGERATOR, FUTURE                            | 0.98                  | 20/1         |              |            |              | 0             |                      |   |   |   | 34    |
| 35                              | * DT COMMUNICATIONS                                    |                       | 0.72         | 20/1         |            |              | 0             |                      |   |   |   | 36    |
| 37                              | * PARTNER WORKSTATION                                  | 0.18                  | 20/1         | 70/3         | 5.77       |              |               |                      |   |   | *** RTU-2                                       | 38    |
| 39                              | * SEATING CONVENIENCE RECEP, SEATING CONVENIENCE RECEP |                       | 0.36         | 20/1         |            |              | 5.77          |                      |   |   |   | 40    |
| 41                              | * DT TIMER   |                       | 0.72         | 20/1         |            |              | 5.77          |                      |   |   |   | 42    |
|                                 |  |                       |              |              | 24.5       | 31.5         | 24.6          | TOTAL CONNECTED KVA  |   |   |   |       |
|                                 |  |                       |              |              | 207        | 262          | 209           | TOTAL CONNECTED AMPS |   |   |   |       |

| LOAD TYPE     | CONN. KVA | DEMAND KVA    | LOAD TYPE                   | CONN. KVA | DEMAND KVA |
|---------------|-----------|---------------|-----------------------------|-----------|------------|
| LIGHTING      | 0         | 0 (125%)      | CONTINUOUS                  | 0         | 0 (125%)   |
| LARGEST MOTOR | 17.3      | 21.6 (125%)   | HEATING                     | 0         | 0 (100%)   |
| OTHER MOTORS  | 0         | 0 (100%)      | NONCONTINUOUS               | 0         | 0 (100%)   |
| RECEPTACLES   | 7.78      | 7.78 (50%>10) | KITCHEN EQUIP               | 55.5      | 36.1 (65%) |
|               |           |               | NONCOIN/DIVERSE             | 0         | 0 (N/A)    |
| TOTAL KVA:    |           | 80.6          | TOTAL KVA:                  |           | 65.5       |
|               |           |               | TOTAL BALANCED DEMAND AMPS: |           | 182        |

NOTES:  
\* - PROVIDE GFCI PROTECTION (SEE NOTE)  
\*\* - CIRCUIT CONTROLLED VIA CONTACTOR / \*\*\* - EXISTING CIRCUIT TO REMAIN

THIS SHALL BE A SERIES-RATED SYSTEM BETWEEN THE MAIN CIRCUIT BREAKER AND THE BRANCH BREAKERS WITHIN THE PANELS TO ALLOW FOR 10 KAIC RATED BREAKERS TO BE UTILIZED.

NOTE: PANELS ARE BY LL. CONTRACTOR SHALL PROVIDE ALL BREAKERS AS SHOWN ON THESE SCHEDULES!

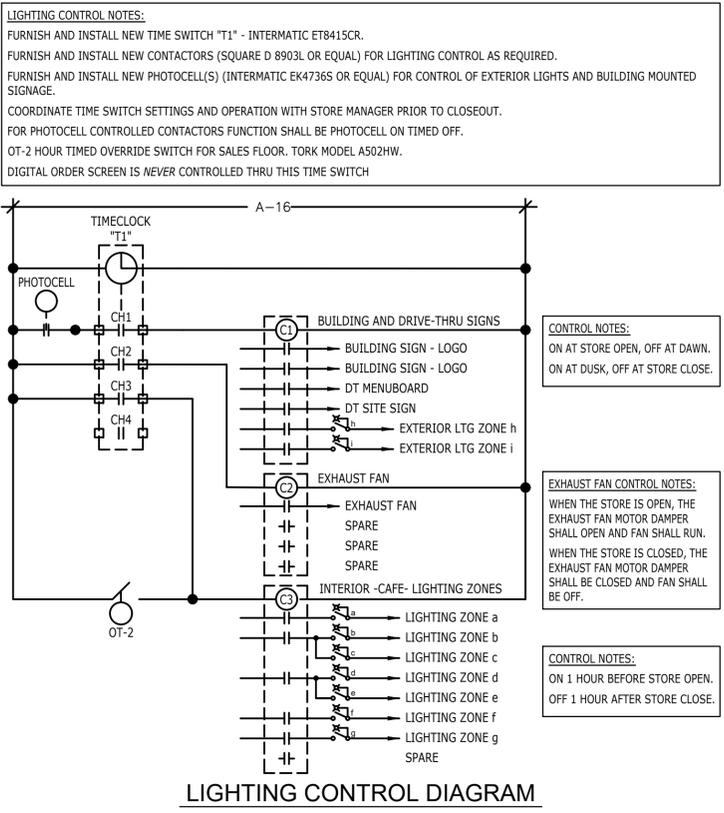
INSTALL LOCK OFF PROVISIONS FOR CIRCUIT BREAKERS SERVING BAKERY CASE PER NEC 422.31(B)

| A                               |                           |                       |              |              |            |              |               |                      |   |   |                                   |       |
|---------------------------------|---------------------------|-----------------------|--------------|--------------|------------|--------------|---------------|----------------------|---|---|-----------------------------------|-------|
| ROOM MOUNTING RECESSED FED FROM | RECEIVED SERV DISC A      | VOLTS 208Y/120V 3P 4W | BUS AMPS 600 | NEUTRAL 100% | AIC 42,000 | MAIN BKR MLO | LUGS FEEDTHRU | KVA LOAD             |   |   | CIRCUIT DESCRIPTION               | CKT # |
| A                               | B                         | C                     | CKT BKR      | CKT BKR      | A          | B            | C             | A                    | B | C |                                   |       |
| 1                               | *** RTU-1                 |                       | 90/3         | 20/1         |            |              | 0             |                      |   |   | SPARE                             | 2     |
| 3                               |                           | 6.8                   |              | 20/1         |            |              | 0             |                      |   |   | SPARE                             | 4     |
| 5                               |                           |                       | 6.8          |              | 20/1       |              | 0             |                      |   |   | SPARE                             | 6     |
| 7                               | *** DRIVE THRU WINDOW     | 0.5                   | 20/1         | 20/1         |            |              | 0             |                      |   |   | SPARE                             | 8     |
| 9                               | *** ** EXTERIOR REC       |                       | 0.72         | 20/1         | 20/1       |              | 0.18          |                      |   |   | *** TIME CLOCK                    | 10    |
| 11                              | ** CEILING FAN            |                       | 0.5          | 20/1         | 20/1       |              | 0             |                      |   |   | SPARE                             | 12    |
| 13                              | SHOW WINDOW RECEP         | 1.08                  | 20/1         | 20/1         |            |              | 0.54          |                      |   |   | *** RTU SERVICE RECEP'S ROOFTOP   | 14    |
| 15                              | SPARE                     |                       | 0            | 20/1         | 20/1       |              | 0.25          |                      |   |   | LIGHTING CONTROLS                 | 16    |
| 17                              | *** ** SITE LIGHTING      |                       | 0.5          | 20/2         | 20/1       |              | 0.12          |                      |   |   | EMERG/EXIT LIGHTING               | 18    |
| 19                              |                           | 0.5                   |              | 20/1         |            |              | 0.26          |                      |   |   | ** ** DRIVE-THRU SIGN             | 20    |
| 21                              | *** ** SITE LIGHTING      |                       | 0.5          | 20/2         | 20/1       |              | 0.48          |                      |   |   | ** ** BACK BAR/PREP AREA LIGHTING | 22    |
| 23                              |                           |                       | 0.5          |              | 20/1       |              | 0.385         |                      |   |   | ** BOH & RESTROOM LIGHTING        | 24    |
| 25                              | SPARE                     | 0                     | 20/1         | 20/1         |            |              | 0.842         |                      |   |   | ** SALES/SEATING LIGHTING         | 26    |
| 27                              | SPARE                     | 0                     | 20/1         | 20/1         |            |              | 0.96          |                      |   |   | ** WORDMARK SIGN                  | 28    |
| 29                              | *** MAINTENANCE REC       |                       | 0.18         | 20/1         | 20/1       |              | 0.52          |                      |   |   | *** ** LOGO SIGN                  | 30    |
| 31                              | *** ** EXTERIOR WALLPACKS | 0.8                   | 20/1         | 20/1         |            |              | 0             |                      |   |   | SPARE                             | 32    |
| 33                              | *** ** EXTERIOR LIGHTING  | 0.1                   | 20/1         | 20/1         |            |              | 0             |                      |   |   | SPARE                             | 34    |
| 35                              | SPARE                     |                       | 0            | 20/1         | 20/1       |              | 0.468         |                      |   |   | *** EF-1                          | 36    |
| 37                              | SPARE                     | 0                     | 20/1         | 30/3         |            |              | 0             |                      |   |   | *** SURGE SUPPRESSOR              | 38    |
| 39                              | *** IRRIGATION CONTROLLER |                       | 0.4          | 90/1         |            |              | 0             |                      |   |   |                                   | 40    |
| 41                              | ** DUCT SMOKE DETECT      |                       | 0.4          | 20/1         |            |              | 0             |                      |   |   |                                   | 42    |
|                                 |                           |                       |              |              | 11.3       | 10.4         | 10.4          | TOTAL CONNECTED KVA  |   |   |                                   |       |
|                                 |                           |                       |              |              | 94.3       | 86.6         | 86.4          | TOTAL CONNECTED AMPS |   |   |                                   |       |

| LOAD TYPE     | CONN. KVA | DEMAND KVA   | LOAD TYPE                   | CONN. KVA | DEMAND KVA   |
|---------------|-----------|--------------|-----------------------------|-----------|--------------|
| LIGHTING      | 6.47      | 8.08 (125%)  | CONTINUOUS                  | 0.25      | 0.313 (125%) |
| LARGEST MOTOR | 20.4      | 25.5 (125%)  | HEATING                     | 0         | 0 (100%)     |
| OTHER MOTORS  | 1.87      | 1.87 (100%)  | NONCONTINUOUS               | 0         | 0 (100%)     |
| RECEPTACLES   | 3.1       | 3.1 (50%>10) | KITCHEN EQUIP               | 0         | 0 (N/A)      |
|               |           |              | NONCOIN/DIVERSE             | 0         | 0 (N/A)      |
| TOTAL KVA:    |           | 32.1         | TOTAL KVA:                  |           | 38.9         |
|               |           |              | TOTAL BALANCED DEMAND AMPS: |           | 108          |

NOTES:  
\* - PROVIDE GFCI PROTECTION (SEE NOTE)  
\*\* - CIRCUIT CONTROLLED VIA CONTACTOR / \*\*\* - EXISTING CIRCUIT TO REMAIN

THIS SHALL BE A SERIES-RATED SYSTEM BETWEEN THE MAIN CIRCUIT BREAKER AND THE BRANCH BREAKERS WITHIN THE PANELS TO ALLOW FOR 10 KAIC RATED BREAKERS TO BE UTILIZED.



| MINIMUM WIRE & CONDUIT SIZES FOR CIRCUIT BREAKERS AND FUSES |             |        |         |
|---|-------------|--------|---------|
| AMPS  | FEEDER SIZE | GROUND | CONDUIT |
| 15  | #12         | #12    | 3/4"    |
| 20  | #12         | #12    | 3/4"    |
| 25  | #10         | #10    | 3/4"    |
| 30  | #10         | #10    | 3/4"    |
| 35  | #8          | #10    | 3/4"    |
| 40  | #8          | #10    | 3/4"    |
| 45  | #8          | #10    | 3/4"    |
| 50  | #8          | #10    | 3/4"    |
| 60  | #6          | #10    | 3/4"    |
| 70  | #4          | #8     | 1"      |
| 80  | #4          | #8     | 1"      |



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Miami, FL 33134
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Design Forum Engineering
2066 Byers Rd
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FOR CONSTRUCTION

PROJECT NAME: LECANTO HWY & NORVELL BRYANT
PROJECT ADDRESS: LECANTO HWY & W NORVELL BRYANT HWY LECANTO, FL 34461

STORE #: 78366
PROJECT #: 97107-001
ISSUE DATE: 04/11/2023
DESIGN MANAGER: RAI MONTERO
PRODUCTION DESIGNER: ANDY M.CLOUD
CHECKED BY: DONALD RETHMAN

Table with 3 columns: Rev, Date, Description. Header: Revision Schedule

SHEET TITLE: ENERGY CALCULATIONS
SHEET NUMBER: EN-001

COMcheck Software Version COMcheckWeb Inspection Checklist. Energy Code: 2020 Florida Building Code, Energy Conservation. Section 7 (EL22P) Rough-In Electrical Inspection. Section 4.05.2.1 (EL18P) Occupancy sensors installed in classrooms, meeting rooms, etc.

COMcheck Software Version COMcheckWeb Interior Lighting Compliance Certificate. Project Title: SBX - Lecanto and Norvell FL. Allowed Interior Lighting Power table. Project Title: SBX - Lecanto and Norvell FL.

COMcheck Software Version COMcheckWeb Interior Lighting Compliance Certificate. Project Title: SBX - Lecanto and Norvell FL. Project Title: SBX - Lecanto and Norvell FL.

COMcheck Software Version COMcheckWeb Inspection Checklist. Section 4.05.2.3 (EL23P) Daylight zones provided with individual controls. Section 4.05.2.4 (EL26P) Separate lighting control devices for specific uses. Section 4.05.6 (EL26P) Low-voltage dry-type distribution electric transformers.

COMcheck Software Version COMcheckWeb Inspection Checklist. Section 4.08.2.5 (FI17P) Furnished O&M instructions for systems and equipment. Section 4.05.3.2 (FI18P) Interior installed lamp and fixture lighting power.

**KEYED NOTES**

1. RECESSED ELECTRICAL PANEL AS INDICATED ON ELECTRICAL DRAWINGS.
2. INSTALL CASEWORK ITEMS AS INDICATED ON CASEWORK PLAN.
3. INSTALL CONDIMENT CART AS INDICATED ON CASEWORK PLAN.
4. INSTALL PLUMBING ITEMS AS INDICATED ON FF&E PLAN.
5. INSTALL EQUIPMENT AS INDICATED ON FF&E PLAN.
6. INTERIOR CONCRETE SLAB BY GC.
7. INSTALL FURNITURE AS INDICATED ON FF&E PLAN.
8. PRIME AND PAINT CEILING OR SOFFIT AS INDICATED ON REFLECTED CEILING PLAN.
9. INSTALL GRAPHICS AS INDICATED ON INTERIOR ELEVATIONS.
10. INSTALL WALL FINISHES THROUGHOUT AS INDICATED ON INTERIOR ELEVATIONS AND WALL FINISH PLAN.
11. INSTALL FLOOR FINISHES AS INDICATED ON FLOOR FINISH PLAN.
12. INSTALL LIGHT FIXTURES AS INDICATED ON REFLECTED CEILING AND DIMENSIONED LIGHTING PLANS.
13. INSTALL CEILING FINISHES AS INDICATED ON REFLECTED CEILING AND DIMENSIONED CEILING PLANS.
14. PRIME AND PAINT WALLS AS INDICATED ON WALL FINISH PLAN AND INTERIOR ELEVATIONS.
15. EXISTING BUILDING SHELL.
16. INSTALL WALK-OFF MAT AS INDICATED ON FLOOR FINISH PLAN.
17. CONSTRUCT INTERIOR PARTITION WALLS AS INDICATED ON FLOOR PLAN.
18. INSTALL ESPRESSO BAR AS INDICATED ON CASEWORK PLAN
19. INSTALL ELECTRICAL OUTLETS AS INDICATED ON PENETRATION PLAN AND ELECTRICAL DRAWINGS.
20. EXISTING PATIO RAILING.

**GENERAL NOTES**

- A. GENERAL CONTRACTOR SHALL VISIT THE SITE, REVIEW THE BUILDING SHELL DRAWINGS AS SUBMITTED BY THE LANDLORD OR STARBUCKS SITE SURVEYOR AND BECOME THOROUGHLY FAMILIAR WITH THE SITE CONDITIONS PRIOR TO BIDDING OR CONSTRUCTION.
- B. GENERAL CONTRACTOR SHALL CONSULT WITH STARBUCKS CONSTRUCTION MANAGER TO RESOLVE ANY CHANGES, OMISSIONS OR PLAN DISCREPANCIES PRIOR TO BIDDING OR CONSTRUCTION.
- C. GENERAL CONTRACTOR SHALL CONSULT WITH STARBUCKS CONSTRUCTION MANAGER TO RESOLVE ANY CHANGES, OMISSIONS OR PLAN DISCREPANCIES PRIOR TO BIDDING OR CONSTRUCTION.
- D. GENERAL CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES.
- E. GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK. ALL DIMENSIONS ARE TO THE FACE OF THE FINISHED SURFACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT. DO NOT SCALE DRAWINGS.
- F. GENERAL CONTRACTOR SHALL PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS OR OTHER SURFACES IDENTIFIED TO REMAIN THAT MAY BECOME DAMAGED DURING THE COURSE OF THE WORK.
- G. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING PERMITS FOR FIRE PROTECTION, PLUMBING, MECHANICAL AND ELECTRICAL SYSTEMS PRIOR TO INSTALLATION OF SUCH SYSTEMS.
- H. GENERAL CONTRACTOR SHALL RETAIN ONE SET OF THE PLANS TO NOTE AND DOCUMENT ALL CHANGES DURING CONSTRUCTION. THIS SET SHALL BE A PART OF THE GENERAL CONTRACTOR'S 'STORE CLOSE-OUT PACKAGE' AS DESCRIBED IN THE CONSTRUCTION MANAGEMENT AGREEMENT.
- I. GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING DELIVERY OF MATERIALS FROM STARBUCKS CONTRACTED THIRD PARTY LOGISTICS DISTRIBUTION SERVICES AND VENDOR DIRECT SHIPMENTS. REFER TO CONSTRUCTION MANAGEMENT AGREEMENT FOR METHODS AND LEAD TIMES.
- J. RESPONSIBILITY FOR SUPPLY AND DELIVERY OF MATERIALS AND EQUIPMENT IS IDENTIFIED IN THE DRAWING SCHEDULE SHEETS UNDER THE COLUMN LABELED "RESPONSIBILITY".
- K. FOR THE PURPOSE OF THE DOCUMENTS, TO "INSTALL", SHALL MEAN TO PROVIDE ALL FASTENERS, MISCELLANEOUS HARDWARE, BLOCKING, ELECTRICAL CONNECTIONS, PLUMBING CONNECTIONS, AND OTHER ITEMS REQUIRED FOR A COMPLETE AND OPERATION INSTALLATION, UNLESS OTHERWISE NOTED.
- L. ALL ITEM SUBSTITUTIONS MUST BE APPROVED BY THE STARBUCKS DESIGN MANAGER.
- M. REFER TO ITEM CUTSHEETS FOR ADDITIONAL INFORMATION.



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STARBUCKS TEMPLATE VERSION: I2022-11-17

**Design Forum Architects Inc.**

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Timothy L. Raberding, PE  
Professional Engineer  
License: 62078

**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

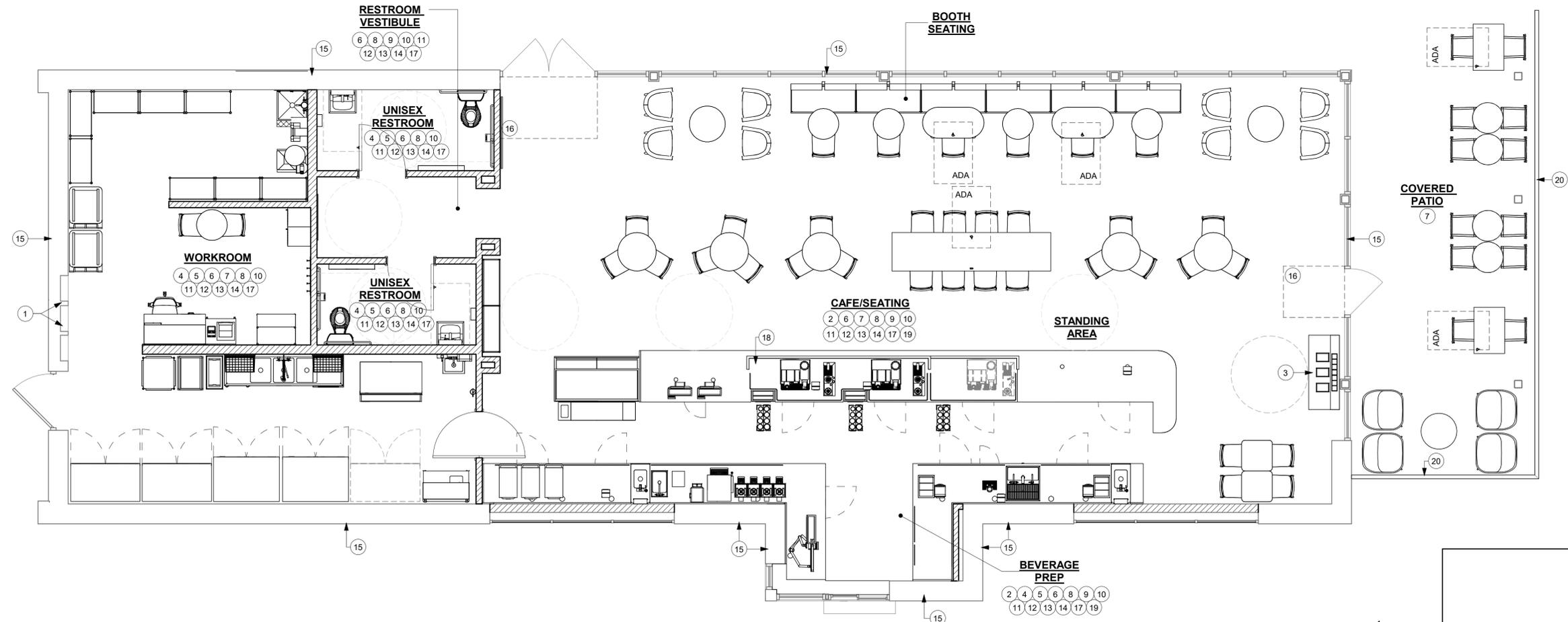
STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |
|                   |      |    |             |

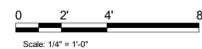
SHEET TITLE:  
**SCOPE OF WORK PLAN**

SCALE: 1/4" = 1'-0"

SHEET NUMBER:  
**APX-100**



**1 SCOPE OF WORK PLAN**  
Scale: 1/4" = 1'-0"



# SCOPE OF WORK

## Regulatory Requirements:

- Landlord shall be responsible for planning and zoning approval, land entitlements, and all associated impact fees associated with Site Improvements. If required by the local jurisdiction, Landlord shall also obtain an outdoor seating permit.

## Concrete:

**Site Footings:** Landlord shall provide concrete footings with specified anchor bolts for Tenant provided signage and bollards per Tenant provided criteria package. Footing design shall consider bearing capacity of soils, wind loads, weight of signage and all applicable codes. Landlord shall coordinate anchor bolt placements, footing locations, and electrical/data stub-ups with Tenant provided cut sheets. Landlord shall install the following footings and tenants specified bollards in approved locations:

- Tenant's dedicated monument sign(s) and/or pylons sign.
- Directional signage two (2) minimum per store
- 6" diameter steel pipe bollards
- (2) Clearance/height restriction bars
- (2) Pre-menu board
- (2) Drive thru order canopies with digital order screens
- (2) Order menu boards

## Building Subfloor:

**General:** Landlord to provide full slab leave out for future Tenant construction.  
**Sub-grade Prep:** Sub-grade shall be clean, structural grade fill made level and compacted in accordance with Landlord's geotechnical report. Provide fill 4" below proposed finish floor finish.

## Water Distribution:

**General:** Permit, furnish, install at rear of Tenant's space isolated from electrical equipment a minimum:  
One [1] 1 1/2" independent domestic water meter, designated for Tenant's use, with shut-off valves on either side and bypass valving for maintenance. Provide one [1] 1 1/2" copper domestic water line stubbed into the Premises. Location to be designated by Tenant.  
One [1] certified & tested backflow preventer with protective enclosure and shut-off ball valve. Backflow prevention assembly shall provide maximum water pressure drop of 15 psig (pounds per square inch gauge). Preferred location is adjacent to the water filtration system in the Back of House (BOH).

**Water Pressure:** Water service pressure should be a minimum of 50 psi (345 kPa) and no greater than 65 psi (448 kPa) residual pressure at the location where the water service enters the project space.  
**Booster Pump:** If the pressure is under 50 psi (345kPa) at point of entrance to Starbucks space, provide a domestic water booster pump and surge tank to meet Starbucks minimum requirements. The Landlord's engineer shall verify the inlet water pressure for each piece of equipment within the store. Locate booster pump above BOH ceiling adjacent to water filtration equipment.

**Temporary Service:** If permanent utility service is not available at the scheduled delivery date as defined in the Lease, temporary service must be provided by Landlord.

## Grease Abatement:

**General:** The Landlord shall utilize Starbucks National Purchasing Program for procurement and to assist with specifying an approved unit. The tenant's approved FOG interceptor manufacturer is Schier. Should any alternate feel that it is necessary for a Starbucks store to install a Fats Oil and Grease (FOG) control system, Starbucks will provide the Landlord with the information required to specify and approved device.  
**Approach:** The Landlord shall install a Large HGI or gravity fed interceptor with connection to all sinks and/or floor drains as approved by the authority having jurisdiction. Tenant's preferred location is outside the building below grade, adjacent to BOH service door, and/or isolated from building entry and patio area. If a design is made to challenge jurisdictional requirements, the Landlord will work with the Schier's national account leads to interface with the authority having jurisdiction, and gain approval of an appropriately sized device.

**Documentation:** When utilizing Starbucks National Purchasing Program, a photograph of the Schier interceptor label with model number and serial number clearly visible must be provided to the Tenant.

## Site Paving:

**General:** Landlord shall be responsible for vehicular paving on the premises including drive-thru lanes, parking, and drive aisles. Landlord shall prepare subsurface soils, backfill sub-base, and properly compact per the jurisdictionally approved civil engineering plan.  
**Trash Enclosure:** Provide 6" thick sealed concrete paving at trash enclosure. Extend concrete wear apron 12'-0" from front edge of enclosure toward hauler access point.  
**Asphalt Paving:** Landlord shall provide asphalt paving throughout parking area. A licensed engineer shall appropriately specify sub-base, aggregate, asphaltic binder, and sealant to apply with applicable codes.

**Reinforced Concrete:** Landlord shall provide 6" thick normal weight stained integral black reinforced Concrete paving. Paving shall start 12'-0" prior to Tenant's order point and extend 12'-0" beyond pick-up window. Concrete shall extend width of [2] drive-thru lanes or minimum 12'-0" from edge of curb. A licensed engineer shall appropriately size form-work, aggregate mix, reinforcement, and control joints in compliance with applicable codes. Finish per Tenant's approval.

**Sidewalks & Patios:**  
**Hardscape:** Landlord shall provide sidewalks, curbs, curb cuts, landscape retainage, ramps, and/or stairs as needed to ensure onsite pedestrian and vehicular access. All components shall be code compliant and accessible as required by the local jurisdiction. Sidewalks shall slope away from the building at all points of entry to promote positive drainage; maximum slope of 1/4" per foot. Cast-in-place concrete shall be engineered by a licensed professional per the geotechnical report and in conformance with all applicable codes.

**Canopy:** Landlord to provide structural outdoor canopy for covered patio seating. The canopy design shall be integral with the buildings' facade and approved by Starbucks prior to permitting. The construction shall be permanent and designed to conform with all local and national jurisdictional requirements.

**Railing:** Provide patio railing throughout.  
**DT Median:** Landlord shall provide 6'-6" median between tenants drive-thru lane per tenant's criteria drawings. Top of median shall be poured flush w/top of drive-thru equipment footings.

**Patio Finish:** Colored stamped concrete, sealed, color per Tenant selection.

**Pavement Markings & Wayfinding:**  
**Wayfinding:** In locations where parking lots and striping exist, Landlord shall reconfigure site traffic flow as necessary to accommodate Tenant's drive-thru access. Parking lot pavement markings, wayfinding, and site signage shall be per Tenant's approved site plan, and in compliance with all jurisdictional requirements. Install site signage including Starbucks dedicated parking signage and accessibility signage as approved by the local jurisdiction.

**Wheel Stops:** Provide wheel stops at all parking spaces adjacent to Tenant's sidewalk and patio and directly next to building.

**Trash & Recycling:**  
**Trash Enclosure:** All trash enclosures shall be sufficiently sized to accommodate Tenant's trash, recycling, and composting needs. Landlord shall initiate contact with local service provider to determine service types, Bins which meet the below minimum dimensions, pickup frequency and schedule.  
**Required Dimensions:** Provide a trash enclosure of a minimal clear size of 18'-0" wide x 9'-0" deep x 7'-0" high, with space inside the enclosure to accommodate a four (4) cubic yard trash container, a four (4) cubic yard recycling container, and two (2) sixty-four (64) gallon containers for composting materials and all other adequately sized containers required by applicable Trash and Recycling Laws in the Trash and Recycling Area sufficient for the handling of all Trash and Recyclable Materials (the "Bins").

**Bins:** All openings on all Bins shall have a maximum height of 3'-0" from ground level, or if the opening on any Bin is higher than 3'-0" from ground level an appropriate step shall be provided by Landlord so that the opening is 3'-0" or less from the top of the step.  
**Clauding:** No open chain link enclosures will be allowed and all construction materials and fencing materials shall be approved by Tenant.

**Location & Access:** The trash enclosure shall be physically located on the site in a mutually agreed upon location no greater than 300'-0" from the Tenant's service door without interrupting the flow to the drive-thru lane (if applicable) or access to the parking area or ingress or egress to and from the Premises.

**Pathway:** The pathway from rear door to the Premises to the enclosure and the enclosure itself shall be well lit. Access pathway from rear door to Tenant's trash area shall be ramped to allow rolling access.  
**Hose Bib:** Provide a lockable hose bib within the Trash and Recycling Area. If the trash enclosure is further than 75'-0" from Tenant's rear access door, Tenant can use hose bib adjacent to door.

**Irrigation Systems:**  
**Installation:** Landlord shall furnish and install irrigation system in compliance with local regulations. Irrigation system shall be type drip or micro spray with weather and soil moisture sensor and SMRT Logic internet compatible. System design shall maximize delivery of water to plant areas while minimizing over-spray, runoff and customer disruption. Controls shall be set to run at optimal times; early morning and evening, to minimize evaporation loss and business hours disruption.

**Metering:** Irrigation system shall be separately metered and include an integral backflow prevention device. Vault type control valves are preferred and must be accessible by Tenant.

**Temporary Irrigation System:** If a permanent irrigation system is NOT required due to landscape type then a temporary system should be installed until plants are established. Verification the landscaping does not require an irrigation system must be provided. The prescriptive requirements are defined in the Starbucks Landscaping and Plumbing Design Guidelines and specifications.

## Landscaping:

**Design:** Landscape design must use native and adaptive variety species that are type low maintenance and require minimal to no irrigation. Additional requirements such as salt runoff or drought tolerance shall be considered regionally. Landscape shall minimize rain and irrigation run-off while conserving and utilizing existing vegetation as required. Designs shall include a mixture of trees, shrubs and ground cover to retain soil moisture, mitigate solar heat gain, and enhance the Tenant's customer experience.

**Trees:** In no case will the caliper of newly planted trees be less than 2", and stand less than 7'-0" tall. All trees shall be staked minimum one year or until fully established. At no point shall a tree blocking visual access to prominent site features such as storefront windows, entrances, Tenant signage, site wayfinding, or pedestrian access when fully grown.

**Turf:** No artificial turf grass is permitted on Tenant's site.  
**Planters:** All planters shall be designed to insure proper drainage and include an appropriate amount of native topsoil to ensure optimum plant health. Where applicable, provide a minimum 2" of mulch over landscape beds to retain soil moisture and minimize weed growth.

**Maintenance:** Any landscaping designs that require maintenance items after the first year including, but not limited to, removal of planter stakes and temporary irrigation, must be scheduled at completion of landscaping work.

## Sanitary Sewer:

**General:** Permit, furnish, install at rear of Tenant's space, a 4" sanitary sewer waste line dedicated for Tenant's use. The invert elevation at the furthest point of connection shall be 27" below finished floor, and maintain a minimum slope of 0.14" per lineal foot. Landlord shall hydro flush and video scope Tenant's sewer lateral to connection with city sewer main.

## Storm Water Management:

**System:** Provide a subsurface storm water retention system to accommodate Tenant's building configuration, site circulation, patio, site amenities, and jurisdictional requirements as defined in the Landlord's approved site plan.

**Downspouts:** Coordinate location of roof and canopy downspouts with Landlord's approved site plan. No direct discharge to sidewalks, drive aisles, patio, or parking lot are permitted.

## Roof Assembly:

**General:** Landlord shall provide fully adhered or mechanically fasted 60 Mils (nominal thickness) EPDM or TPO roofing system. System shall conform with applicable federal, state, provincial, and local building codes, and be engineered to satisfy site specific structural, fire, and thermal requirements. Insulation shall be minimum R-38, or comply with the minimum prescriptive values outlined in the IECC (International Energy Conservation Code). System shall include underlayment, rigid board insulation, glass mat cover board, sheet flashing, edge sealants, saddles, corners, and vent flashing.

**Structure:** Roof Structure shall be designed in conformance with local codes and engineered to resist uplift, live, and dead loads requirements. In addition, structure shall be sized to support Tenant's RTUs, utility fan, and remote condenser (if applicable, in structural fire compartment with Tenant).

**Finish:** SRI (Solar Reflectance Index) = 79 minimum.  
**Flexible Walkways:** Install walkway products in locations to permit travel from rooftop access to all utilities. Heat w/ed to substrate or adhere with compatible adhesives.

**Penetrations:** Landlord shall furnish and install rooftop penetrations, curbs, and associated flashings. Size and location of penetrations shall be coordinated with and approved by Tenant prior to installation. Penetrations shall include and not be limited to the following:

- Plumbing Vents - Extend 12" into building for Tenant's tie-in
- Water Heater B-Vent
- Utility Set Fan Curb
- RTU Curbs
- Electrical and Gas penetration for RTUs
- Electrical Signage penetrations
- Line set penetration for Ice maker (if applicable)
- Sleepers for condensers (if applicable)

**Rooftop Access (Exterior):** Provide aluminum channel exterior rooftop access ladder at street level to the Tenant approved location. Ladder shall be fixed exterior grade with lockable access. Ladder shall be in compliance with OSHA regulations, and conform with local and national codes.

**Drainage:** Landlord shall furnish and install jurisdictionally approved rooftop drainage to tie in with site and/or municipal storm water management system. Scupper and downspouts shall be minimum .032" thickness formed and coated aluminum, color to match adjacent finish. Coordinate scupper/downspouts with exterior building elements and Tenant provided signage.

## Exterior Openings:

**General:** Landlord shall furnish and install all exterior doors, frames, windows and/or storefront system in compliance with all local and national codes. Thermal resistance of all opening shall comply with the prescriptive requirement of the IECC. (International Energy Conservation Code).

**Vestibule:** In Climate Zone 5 and above, Landlord shall furnish and install heated entry vestibule in conformance with the barrier free provisions of the code and applicable energy code requirements.

**Steel Doors:** Landlord shall furnish and install up to [2] commercial grade 42" x 84" rear service door(s). Door(s) shall be cold rolled and welded 16 Gauge steel with polystyrene core. Frames shall be Double Rabbet fully welded 14 gauge steel. Finish hot dip galvalnealed coating with two [2] coats shop prime color similar to finish.

**Aluminum Storefront:** Storefront shall be 2" x 4-1/2" extruded aluminum section in conformance with ASTM B221; center set; flush design; thermally broken. Doors shall be heavy duty aluminum/glass type; out swinging with 10" bottom rail. Design and size members and anchorages to withstand wind loads as required by the jurisdictional code, and to resist door pivot and closer reaction forces. Finish shall be anodized coordinate color with Tenant. Provide hurricane resistant frames and associated anchorage for special wind regions as defined in ASCE 7-05.

**Glazing:** Storefront glazing to be clear, non-tinted, non-reflective, double glazed and low-u with U-value complying with the appropriate climatic zone in the IECC (International Energy Conservation Code) or local jurisdictional requirements. Provide impact resistant glazing in hurricane or special wind regions as defined in ASCE 7-05.

**Hardware:** Landlord shall furnish and install all exterior door hardware in compliance with federal, state, provincial, and local building, life safety, and accessibility requirements.

## Aluminum Storefront:

- Weather stripping:** Hard-backed poly pile in door and/or frame
- Threshold:** Extruded aluminum with rubber surface
- Sill Sweeps:** Brush strip, concealed
- Pivoting/Hinging:** Offset pivot, top and intermediate
- Closers:** Dorma BTS 80 NHO; concealed floor closer; single acting; offset pivot
- Latches/Strike:** Adams-Rite MS1830 with provisions for keyed cylinders on interior
- Keying:** All lockset and deadbolts shall be keyed as directed by owner
- Push/Pulls:** Arcadia Radial Push-Pull Set; straight pull option; clear finish.
- Translud Guard**
- Transtorm Decal:** ("THIS DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS")

## Exterior Service Door:

- Threshold:** National Guard - 325 Half Saddle Threshold
- Securing device:** Falcon Lock - C607 7-Pin Core Combination "A" Keyway
- Securing device:** Sure Lock - I/O 2000L-03IC Auto Locking Door Alarm, IC; No CTR Includes - Mortise Cylinder.
- Closer:** Dorma - 8916 Door Closer 8916 AF89P
- Kickplate:** Rockwood - 10" Kickplate
- Peep Hole:** DS-6 Door Spy
- Door Bell:** Nutone - MCV309NWHGL Door Bell
- Door Stop -** Rockwood 473 Door Stop with Hook
- Miscellaneous:** National Guard - 16A Rain Drip
- Miscellaneous:** National Guard - 137NA Weather Strip

## Regional:

- Provide fly fan and associated power per/jurisdictional requirements

## Finishes:

- General:** US26D, Satin Chrome Plated, except:
- Push Plates, Door Pulls, Kickplates: US32D, Satin Stainless Steel
- Door Closers: 68S/Sprayed Aluminum

## Drive Thru Window:

**General:** Landlord shall furnish and install fully operational Ready AccessTM Series 600 MOER drive-thru service window. Include transparent, sidelights, heater and/or air curtain as required per local code. Window and air curtain finish to match adjacent storefront.

Select window based on Tenant provided criteria and geographic location of store. Coordinate window configuration (right to left or left to right) with Tenant.

**Electrical:** Install Electrical for Drive thru window and fly fan per manufacturers specifications.  
**Heated Air Curtain:** Install one [1] dedicated 40 amp 208/240 single phase circuit for heated air curtain system per manufacturers specifications.

**Window Shelf:** Install service window shelf at 36" AFF inside and 42" outside as measured above drive-thru surface. Finish shall be exterior grade, durable, non reflective surface per Tenant's requirements. Example: Paperstone, Corian or equal.

## Wall Assembly:

**General:** Landlord shall provide masonry wall construction arid interior GWB demising walls. System shall be designed to resist dead and live loads, based on jurisdictional requirements.

**Insulation:** Provide wall insulation in sufficient thickness to meet the following minimum resistance R-21 or R13+R6.5ci (continuous insulation). In cold weather zones, provide additional insulation as required to meet the prescriptive envelope requirements of the IECC.

**Blocking:** Landlord shall provide wall anchorage for all exterior Tenant furnished items. Design anchorage to resist lateral and lateral loads, with a safety factor of 2.

**Gypsum Wallboard (GWB):** Landlord shall provide GWB on interior face of exterior masonry walls. Provide 6" interior furring and GWB on all exposed masonry walls. Furnish boards of maximum permissible length, with tapered edge for boards to be exposed, taped, and finished; min. 0-5/8" thick. Install per GA216 and requirements for each fire assembly. Coordinate all rough-in wall conduit, plumbing, and blocking with Tenant prior to installation of GWB. Provide interior furring and GWB on all exposed masonry walls. Interior walls shall be Level 4 finish primed white.

**Penetrations:** Wall penetrations for tenant provided fixtures, including but not limited to; building signage, sconce lighting, and exterior speaker shall be provided by the landlord. Penetration locations shall be coordinated with tenant prior to installation and shall be properly waterproofed and flashed. Junction boxes with conduits and pull string shall be stubbed into tenant's space for future connectivity.

## Ceiling Assembly:

**General:** Landlord shall deliver Tenant's space with ceiling open to structure. Ceiling assembly shall meet the hourly fire ratings approved by the local jurisdiction having authority. Ceiling assembly, including fireproofing, insulation, wood, concrete, or metal structure, shall be prepped and primed to receive Tenant's future finish. Landlord shall coordinate height to bottom of structure with Tenant, and shall include adequate spacing for ceiling finishes, lighting, HVAC, and fire sprinkler system (if applicable).

## Site Accessories:

**Bike Rack:** Landlord shall install Tenant approved bike rack(s). Install in a mutually agreed upon location which limits pedestrian disruption and adheres to the barrier free provisions of the code.  
**Screening:** Landlord shall provide site screening as necessary to reduce noise and light transfer to adjacent sites.

**Utility Screening:** Landlord shall provide screen fence per Tenant's Design Criteria at rear of building to screen utility meters and rear access door from drive-thru lane.

**Finish:** All screening shall be complementary to building aesthetic and placed in accordance with local jurisdictional requirements and Tenant's Design/Technical Criteria Package and coordinated site plan.

## Exterior Canopies:

**Metal:** Landlord shall obtain permits, furnish, and install weather protective canopy above all entry and Egress doors at a minimum (9'-0") clear above finish floor. Canopy shall be metal type galvalume minimum 22-gauge steel in conformance with ASTM A792 AZ50. Canopy shall not drain onto pedestrian areas.

**Color:** Color and canopy design per Tenant's approval.  
**Drive Thru Exterior Canopies:**  
**Drive Thru Canopy:** Landlord shall obtain permits, furnish and install weather protective canopy above Drive-Thru window at a minimum (9'-6") clear above drive through lane. Canopy shall be metal type galvalume minimum 22-gauge steel in conformance with ASTM A792 AZ50. Minimum 5'-0" projection from the building per Tenant Design Criteria.

## Fire Protection:

**General:** If required by applicable codes: Landlord shall engineer, obtain permits, furnish and install a certified fire sprinkler system within Tenant's space. Locate fire main in BOH in Tenant approved location, include flow valve, tamper devices, back flow prevention and applicable clearances as required by the authority having jurisdiction. System shall be fully operations and connect to Landlord provided fire alarm system.

**Installation:** Landlord shall coordinate installation of sprinkler system with Tenant provided plans. Uprights, side wall, pendant, and concealed heads shall be fully coordinated with Tenant's interior layout plans and conform with all applicable codes. Sprinkler installation shall be coordinated with Tenant's GC to ensure system is inspected, certified, and fully operational prior to Tenant's occupancy.

## Plumbing Fixtures & Equipment:

**Plumbing Vents:** Furnish, engineer, and install all plumbing vents per Tenant's future construction. Vents shall be properly sized based on tenant's future fixture unit count. Landlord shall properly flash roof penetration and extend pipe to terminate in the ceiling above tenant's space.

**Hose Bibs:** Provide (2) lockable recessed frost-free bibs, located adjacent to tenants BOH entry and patio area. Final location shall be coordinated with tenant's plan prior to installation. Hose bibs shall be connected to a 0.1/2" insulated copper pipe, run through wall, and terminated above tenant's space. Leave piping exposed and visible for tenant's future connection. If system is pressurized provide 1/4 turn shut off valve.

**Metering:** If hose bibs are dedicated to Tenant, Landlord shall run water usage through Tenant's water meter.

## HVAC Ductwork:

**General:** Landlord shall furnish and install RTU's drop plenum when units are set. Extend supply and return air 3'-0" below ceiling for future Tenant tie-in. Tenant will furnish and install all HVAC duct work throughout space.

## Exhaust Fan & Ducting:

**Fan:** Furnish and install rooftop exhaust fan, associated curb, roofing, flashing, and electrical connection to ensure fully operational system. Size fan based on the following criteria: Exhaust 80 cfm per restroom (min. 2) and 70 cfm per oven (min. 2)

## HVAC:

**Units:** Furnish and install high efficiency HVAC rooftop units (RTUs), including, curbs, structural support and associated electrical, plumbing and, gas connections as required to ensure completely functional system. Tenant's approved manufacturers are Carrier and Trane. Landlord shall utilize Starbucks National HVAC Purchasing Program for unit procurement, per Tenant provided criteria package.

**Capacity:** Furnish no less than 1 ton of cooling capacity per 125 SF. Furnish heating capacity per engineered calculations specific to the local climate zone of the site. Tenant prefers minimum two (2) zones of conditioned air distributed between Tenant's BOH and cafe space. System shall be engineered per ASHRAE 90.1-2013 and in compliance with local energy code (whichever is more stringent). Provide ducted fresh air intake integrated into air handling system in accordance with ASHRAE 62.1-2013.

**Accessories:** HVAC units shall include barometric relief and economizers when required by code. HVAC units 7.5 tons and larger with economizers shall have powered exhaust interlocked to operate with economizer. HVAC units with 2000 CFM delivery or greater shall be provided with a duct mounted smoke detector in the return air duct. Units sewing cafe space shall provide Demand Control Ventilation. Plumb all condensation drain lines per local code requirements.

**Thermostats:** Landlord shall provide a minimum length of 150'-0" of low voltage thermostat cable for Tenant's future use. Cable shall be looped and left in the ceiling space, wired to units.  
**Start-Up:** HVAC Unit(s) shall be tested, operable and furnished with minimum MERV 8 filters. Coordinate initial mechanical start-up per manufacturers recommendation and provide Tenant with documentation of start-up as needed to support Tenant's Commissioning requirements. **Required commissioning documentation includes:** Starbucks Commissioning Photo List, and Starbucks Pre-Functional Checklist (HVAC sections only). Landlord shall provide repair & maintenance documentation including but not limited to unit specifications, operations manual, testing and balancing documentation, serial number and warranty.

**Temporary Heating/Cooling:** Provide temporary heat/cooling to the premises if space is not tempered at start of construction or delivery.

## Electrical:

**Feeders:** Landlord Shall furnish and install; concealed below grade, electrical feeders from utility service point to Tenant's main panel on Premises. Standard electric service shall be 400 amp, 208Y/120V, 3 phase, 4 wire. Where these electrical service characteristics cannot be met due to site conditions, adjustments shall be made to the electric gear to accommodate the differences in voltage, and/or phase.

**Electrical Panels:** Landlord shall furnish and install two electric panels (Square D or equal) with a minimum of 66 circuit spaces, including breakers per Tenant's construction drawings. Provide sub-feed lugs in one panel for sub-feeding the other panel. Feeder entry shall be concealed in wall through stub-ups. Locate panels in the back of house area adjacent to rear delivery door with 36" (minimum) depth and 30" (minimum) clearance in front of panels. The tenant's main panel shall be 400a/600A main lug only panel. The tenant's sub-panel shall be 225A (minimum) main circuit breaker panel fed by sub-feed lugs in the main panel. Sub-panel shall be capable of accepting multi-pole GFCI circuit breaker up to 50A (as required to comply with NEC 210.8), the sub-panel shall be a series rated system between the main circuit breaker and the branch breakers within the panel to allow for 10kAIC rated breakers to be utilized. Label the panel as series rated per NEC requirements. Motor load on the sub-panel shall be less than 100A.

**Metering:** Landlord shall provide metered service and disconnect for Tenant's use only. Starbucks service shall be metered; as required by local utility company and capable of recording instantaneous kilowatts, kilowatt-hours, and peak demand. The preferred location for the meter is on the exterior of the building adjacent to the delivery door, hidden from public view.

**Transformer:** Landlord shall provide a step-down transformer when site conditions dictate an alternate service. The transformer shall be dry-type with minimum Class 155 insulation and shall meet the Department of Energy (DOE) requirements for efficiency. Step-down transformer shall be located at rear of building, mounted on a concrete pad in an area not to conflict with Tenant's drive thru and shielded from customer view.

**Temporary Power:** If permanent electrical service is not available on the delivery date as defined in the lease, temporary service shall be provided by the Landlord. Provide service required for construction operations, with branch wiring and distribution boxes located to allow service and lighting by means of construction-type power cords. Landlord shall provide additional temporary lighting for construction operations.

## Site Electrical Distribution:

**General:** Furnish and install all underground electrical/data conduits, labeled with pull strings, from the electrical panels and low voltage distribution points to the following site, and drive-thru components.

## Site Signage:

- One [1] 1" conduit for Tenant's dedicated monument/pylon sign to electrical panel in BOH (Back of House)
- Two [2] 1" conduits to be run from BOH electrical panels through foundation wall, to patio seating area. Terminate conduit at grade in planter adjacent to patio seating.
- One [1] 1" conduit for each directional sign to electrical panels in BOH. (Maximum three [3] directional signs served by a single circuit)

## Pre-Order Menu:

- One [1] 1" conduit from pre-order menu board [2 per site] to electrical panels in BOH.

## Menu:

- One [1] 1" conduit from each menu board [2 per site] to electrical panels in BOH.

## Digital Order Screen:

- One [1] 1" conduit from Digital Order Screen to electrical panels in BOH.
- Two [2] 1" conduits for data from Digital Order Screen [2 per site] to the interior of the drive thru "bump-out". Extend conduit through foundation wall at drive thru "bump" coordinate termination point with tenant's floor plan prior to running conduit.
- One [1] 1" conduit embed in drive thru lane for vehicle detector loop. Center conduit on Digital Order Screen post.

## Wayfinding (Future):

- One [1] 1" conduit from overhead clearance bar to electrical panels BOH.
- One [1] 1" conduit for data from overhead clearance bar to the interior of the drive thru "bump-out".
- One [1] 1" conduit from lane merge indicator to electrical panels in BOH.
- One [1] 1" conduit for data from lane merge indicator to the interior of the drive thru "bump-out".

## Drive Thru Window:

- One [1] 1" conduit embed in drive thru lane for vehicle detector loop. Center conduit on drive thru window. Extend conduit through foundation wall at drive thru "bump" coordinate termination point with tenant's floor plan prior to running conduit.

## Other:

- One [1] 1" conduit from lighted bollards to electrical panel in BOH.
- One [1] 1" conduit from trash enclosure to electrical panels in BOH.
- Three [3] 1" spare conduits to be run through foundation adjacent to electrical panel. Conduits shall terminate at grade (exterior side), and extend above ceiling on interior side.

## Site Lighting:

**Infrastructure:** Landlord shall provide exterior lighting, conduit, wiring, footings, poles, and fixtures necessary to ensure site illumination meets minimum lighting levels as outlined below. The lighting design shall satisfy all local jurisdictional requirements including site specific regulations such as dark sky ordinances.

**Performance:** Exterior lighting shall meet the following foot-candle requirements: Minimum Illumination Requirements:

- Signage: Locate to maximize visibility, provide illumination 750 cd/m2 at signage plane
- Site entry: Provide 15-20 fc
- Drive Thru Entry: Provide 15 fc at entry and 20 fc at window (if applicable)
- Building Entry: Provide 20-25 fc average
- Patio: Provide 15 fc average
- Parking & Sidewalks: Provide 1.5 - 2.0 fc minimum
- Service Door: Provide 5 fc average

**Energy Usage:** Exterior lighting shall meet the following maximum energy usage requirements per (ASHRAE 90.1-2007)

**Fixtures:** Fixtures shall be type LED, 3000k - 4000K 90+ CRI, fully sealed, aluminum fixtures with shielded luminaire. Pole lighting shall be in scale with Tenant's cafe, and never taller than the building. Lighting shall be held away from the building facade, fenestration, and entry to mitigate glare. Pole lighting shall be minimal in appearance, simple, modern, and non-obtrusive. Fixtures shall be anodized aluminum, single and twin pole luminaires with asymmetrical wide-spread distribution and adjustable reflectors.

Provide 10'-0" to 12'-0" height (pedestrian scale) pole lighting at sidewalks and parking areas adjacent to building. Provide 18'-0" to 22'-0" height (tall) parking lot lighting at adequate spacing to ensure security lighting for parking field.

**Controls:** Any exterior building lighting dedicated to Tenant occupancy shall require controls within Tenant's space.

## Site Internet & Voice:

**Landlord Initiated Connectivity:** Landlord to initiate installation of communication infrastructure with Local Exchange Carrier (LEC), and Internet provider, including the termination of LEC fiber node at LEC (Telecom Local Exchange Carrier) minimum point of entry (MPOE) if LEC voice and broadband service is delivered over Fiber. Telecommunication services will be ordered by Starbucks for the space leased. Landlord to provide electrical connectivity for LEC fiber node as well as

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| EXTERIOR SIGNAGE SCHEDULE - "S" |       |   |          |          |   |
|---------------------------------|-------|---|----------|----------|---|
| DESIGN ID                       | COUNT | DESCRIPTION   | FURN. BY | INST. BY | COMMENTS  |
| SIGNAGE - DISK                  |       |   |          |          |   |
| 13163                           | 1     | SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 48IN 1220MM              | SB       | VD       |   |
| 13164                           | 1     | SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM              | SB       | VD       |   |
| SIGNAGE - DRIVE THRU            |       |   |          |          |   |
| 14091                           | 1     | SIGN - DT DIRECTIONAL EXIT SIGN ILLUMINATED ARROW SERIES - 46IN 1170MM      | SB       | VD       | SUPERIOR SIGNAGE; SEE DETAIL: 5 & 7/APX-104                   |
| 14104                           | 2     | SIGN - DT DIRECTIONAL ILLUMINATED ARROW SERIES WITH LOGO - 46IN 1170MM      | SB       | VD       | SEE DETAIL: 4 & 7/APX-104                                     |
| 14331                           | 1     | SIGN - DRIVE THRU ILLUMINATED ARROW SERIES FLUSH MOUNTED - RH - 60IN 1525MM | SB       | VD       |   |
| 22544                           | 1     | SIGN - DT CLEARANCE BAR SQUARE FRAME FREESTANDING - BLACK AND DARK GREEN    | SB       | VD       | SEE DETAIL: 2 & 3/APX-104                                     |
| SIGNAGE - OTHER                 |       |   |          |          |   |
| 21297                           | 3     | SIGN - 5 MINUTE PARKING   | SB       | VD       | POST, IF REQUIRED, PROVIDED BY OTHERS                         |
| X0002                           | 1     | SIGN - NICE TO SEE YOU  | SB       | VD       | ALUMINUM PANEL WITH VIYNL GRAPHICS ATTACHED TO ALUMINUM FRAME |
| SIGNAGE - WORDMARK              |       |   |          |          |   |
| 18497                           | 1     | SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 18IN 455MM                        | SB       | VD       |   |

| SITE SCHEDULE - "Y" |       |   |          |          |   |
|---------------------|-------|---|----------|----------|---|
| DESIGN ID           | COUNT | DESCRIPTION   | FURN. BY | INST. BY | COMMENTS  |
| X4002               | 1     | CUSTOM MONUMENT SIGN  |          |          |   |
| EXTERIOR MENU       |       |   |          |          |   |
| 22540               | 1     | MENU BOARD - DT 5 PANEL SQUARE FRAME FREESTANDING - 95X62IN 2415X1575MM - BLACK | SB       | VD       | SEE DETAIL: 1B/APX-103  |
| 22542               | 1     | MENU BOARD - DT PRE MENU SQUARE FRAME FREESTANDING - 29X61IN 735X1550MM - BLACK | SB       | VD       | SEE DETAIL: 2B/APX-103  |
| 22546               | 1     | MENU BOARD - DT DIGITAL ORDER SCREEN WITH POST - BLACK                          | SB       | VD       | SEE DETAIL: 1/APX-103.2   |
| OTHER               |       |   |          |          |   |
| 10042               | 2     | BIKE RACK HOOP  | EXIST.   | EXIST.   | SEE DETAIL: 10 & 11/APX-104                                     |
| 10163               | 1     | DT WINDOW SHELF - 56IN OBSIDIAN PAPERSTONE                                      | EXIST    | EXIST    | SEE DETAIL: 4/APX-103.1   |
| 14095               | 1     | DT WAYFINDING GRAPHIC EXIT ARROW - WHITE  | EXIST.   | EXIST.   | SEE DETAIL: 9/APX-104   |
| 14101               | 1     | DT WAYFINDING GRAPHIC ENTRY ARROW - GREEN                                       | EXIST.   | EXIST.   | SEE DETAIL: 8/APX-104   |
| 14323               | 5     | DT WAYFINDING GRAPHIC DIRECTIONAL DOUBLE ARROW - GREEN                          |          |          | REFERENCE PAINT 20512 FOR SPECIFICATIONS; SEE DETAIL: 7/APX-104 |
| 14324               | 1     | DT WAYFINDING GRAPHIC DIRECTIONAL DOUBLE ARROW - WHITE                          | EXIST.   | EXIST.   | REFERENCE PAINT 20511 FOR SPECIFICATIONS; SEE DETAIL: 7/APX-104 |
| X4001               | 15    | CIRCULAR BOLLARD - 6" DIA   | EXIST.   | EXIST.   | SEE DETAIL: 1/APX-104   |
| X4002               | 4     | FLEXSTAKE DELINEATOR POST, 48" HIGH PERFORMANCE LEVEL                           | SB       | VD       | POST, IF REQUIRED, PROVIDED BY OTHERS                           |
| X4003               | 1     | PATIO RAILING   | EXIST    | EXIST    | SEE DETAIL: 2/APX-105   |

**RESPONSIBILITY LEGEND**

| FURN. BY                             | INST. BY                             |
|--------------------------------------|--------------------------------------|
| SB - FURNISHED BY STARBUCKS          | GC - INSTALLED BY GENERAL CONTRACTOR |
| GC - FURNISHED BY GENERAL CONTRACTOR | SB - INSTALLED BY STARBUCKS          |
| VD - FURNISHED BY VENDOR             | VD - INSTALLED BY VENDOR             |

**NOTE:**  
ALL RESPONSIBILITIES TO BE CONFIRMED WITH STARBUCKS CONSTRUCTION MANAGER PRIOR TO ORDERING / CONSTRUCTION.

**SIGNAGE IS FOR REFERENCE ONLY**

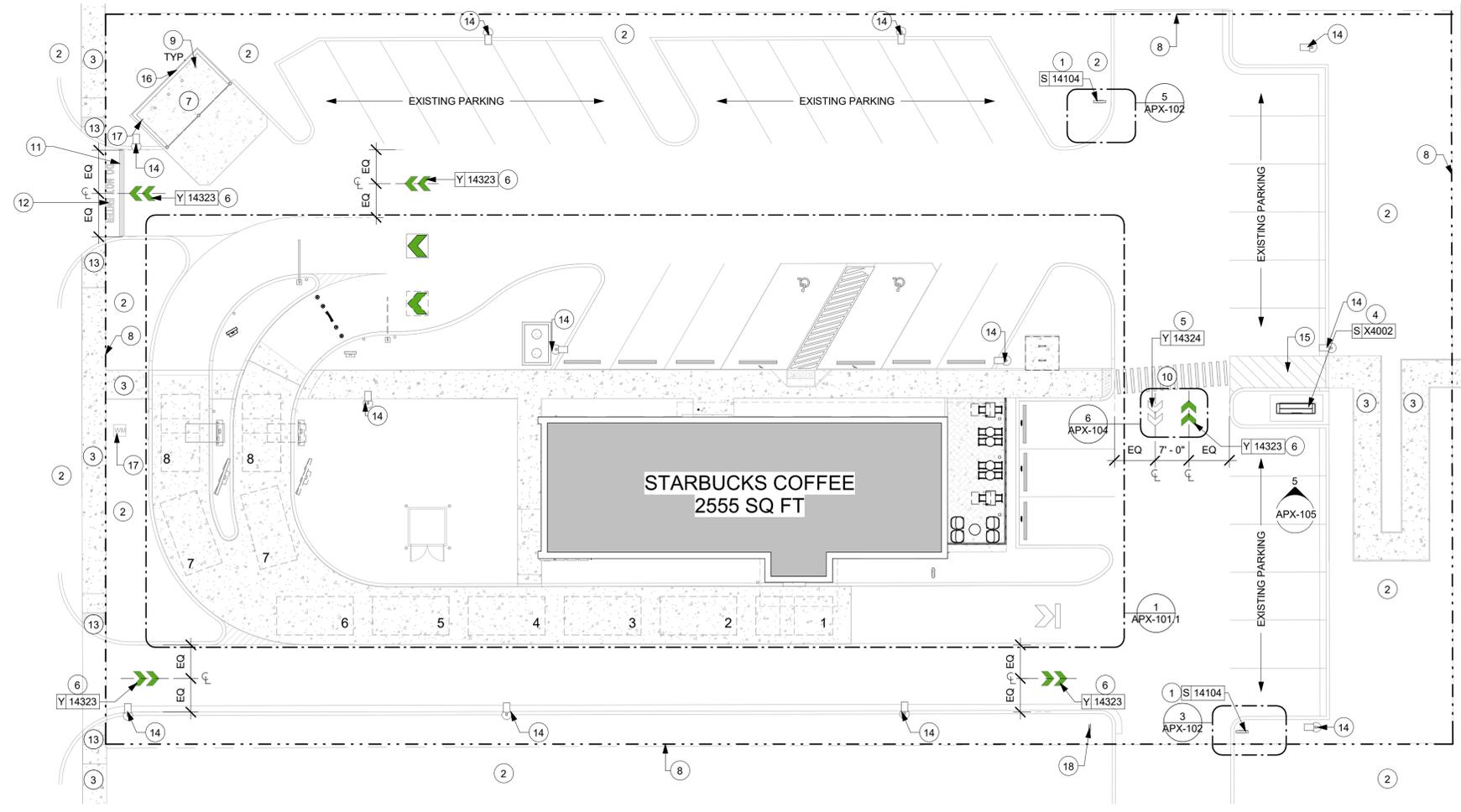
SIGNAGE APPROVALS SHALL BE ACQUIRED UNDER SEPARATE SIGN PERMIT SUBMITTALS. SIGNAGE IS NOT INCLUDED IN THE SCOPE OF THE BUILDING PERMIT.

**GENERAL NOTES**

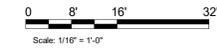
- REFER TO EXTERIOR ELEVATIONS ON SHEET APX-201 AND APX-202 FOR BUILDING SIGNAGE LOCATION AND DESIGN ID. REFER TO ELECTRICAL PLANS FOR ELECTRICAL REQUIREMENTS.
- LANDSCAPING TO BE PROVIDED PER ZONING CODE AND SUSTAINABILITY REQUIREMENTS.
- DRIVE-THRU EQUIPMENT INCLUDING VEHICLE DETECTION LOOP, WIRELESS COMMUNICATION AND MONITORS SHALL BE COORDINATED BY STARBUCKS CONSTRUCTION MANAGER. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE 6" (150MM) THICK CONCRETE PAVING THE LENGTH OF THE DRIVE-THRU LANE. EXTENT TO INCLUDE DRIVE-THRU ENTRY POINT THROUGH WINDOW STANDING PAD.
- GENERAL CONTRACTOR TO APPLY CONCRETE SEALER TO ALL EXTERIOR CONCRETE PATIO AND WALKWAY SURFACES.
- GENERAL CONTRACTOR TO VERIFY ALL EXISTING ELEVATIONS AND BUILDING CONDITIONS IN FIELD PRIOR TO START OF CONSTRUCTION.
- PROVIDE DETECTABLE WARNING (IF APPLICABLE PER LOCAL CODE) AT TRANSITION FROM SIDEWALK TO DRIVE AISLE.
- ACCESSIBLE PARKING SPACES AND ACCESS AISLES SHALL HAVE SURFACE SLOPE NOT TO EXCEED 2% IN ALL DIRECTIONS.
- REFER TO ELECTRICAL DRAWINGS FOR SITE RELATED ELECTRICAL WORK.
- SCRAPE AND REPAINT ALL EXISTING PAINTED SITE FEATURES, INCLUDING, BUT NOT LIMITED TO CURBS, BOLLARDS, RAILINGS AND SITE LIGHTING BASES.
- SEE SHEET APX-102 FOR ARCHITECTURAL SITE DETAILS.

**KEYED NOTES**

- SIGNAGE VENDOR TO INSTALL FREESTANDING, ILLUMINATED DRIVE-THRU DIRECTIONAL SIGNAGE. EXISTING CONCRETE FOOTING AND CONDUIT. SEE DETAIL: 4/APX-104.
- EXISTING LANDSCAPING.
- EXISTING SIDEWALK.
- EXISTING MONUMENT SIGN.
- EXISTING EXIT PAVEMENT DOUBLE ARROW-WHITE. SEE DETAIL: 6/APX-104.
- EXISTING ENTER PAVEMENT DOUBLE ARROW-GREEN. SEE DETAIL: 6/APX-104.
- EXISTING TRASH ENCLOSURE WITH CONCRETE PAD.
- EXISTING PROPERTY LINE.
- EXISTING STEEL PROTECTED PIPE BOLLARD.
- EXISTING CROSSWALK.
- EXISTING STOP BAR.
- EXISTING "DO NOT ENTER" PAVEMENT TEXT.
- EXISTING ADA RAMP WITH TRUNCATED DOME.
- EXISTING LIGHT POLE.
- EXISTING STRIPING.
- EXISTING HOSE BIB.
- EXISTING WATER METER.
- EXISTING "STOP AND DO NOT ENTER" SIGN.



**1 ARCHITECTURAL SITE PLAN**  
Scale: 1/16" = 1'-0"



**STARBUCKS**  
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STARBUCKS TEMPLATE VERSION: I2022-11-17

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**FOR CONSTRUCTION**

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

|                      |                |
|----------------------|----------------|
| STORE #:             | 78366          |
| PROJECT #:           | 97107-001      |
| ISSUE DATE:          | 04/11/2023     |
| DESIGNER:            | RAI MONTERO    |
| PRODUCTION DESIGNER: | ANDY MCLLOUD   |
| CHECKED BY:          | DONALD RETHMAN |

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**ARCHITECTURAL SITE PLAN**  
SCALE: 1/16" = 1'-0"

SHEET NUMBER:  
**APX-101**

**ARCHITECTURAL SITE PLAN NOTES**

- A. REFER TO EXTERIOR ELEVATIONS ON SHEET APX-201 AND APX-202 FOR BUILDING SIGNAGE LOCATION AND DESIGN ID. REFER TO ELECTRICAL PLANS FOR ELECTRICAL REQUIREMENTS.
- B. LANDSCAPING TO BE PROVIDED PER ZONING CODE AND SUSTAINABILITY REQUIREMENTS.
- C. DRIVE-THRU EQUIPMENT INCLUDING VEHICLE DETECTION LOOP, WIRELESS COMMUNICATION AND MONITORS SHALL BE COORDINATED BY STARBUCKS CONSTRUCTION MANAGER. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- D. PROVIDE 6" (150MM) THICK CONCRETE PAVING THE LENGTH OF THE DRIVE-THRU LANE, EXTENT TO INCLUDE DRIVE-THRU ENTRY POINT THROUGH WINDOW STANDING PAD.
- E. GENERAL CONTRACTOR TO APPLY CONCRETE SEALER TO ALL EXTERIOR CONCRETE PATIO AND WALKWAY SURFACES.
- F. GENERAL CONTRACTOR TO VERIFY ALL EXISTING ELEVATIONS AND BUILDING CONDITIONS IN FIELD PRIOR TO START OF CONSTRUCTION.
- G. PROVIDE DETECTABLE WARNING (IF APPLICABLE PER LOCAL CODE) AT TRANSITION FROM SIDEWALK TO DRIVE AISLE.
- H. ACCESSIBLE PARKING SPACES AND ACCESS AISLES SHALL HAVE SURFACE SLOPE NOT TO EXCEED 2% IN ALL DIRECTIONS.
- I. REFER TO ELECTRICAL DRAWINGS FOR SITE RELATED ELECTRICAL WORK.
- J. SCRAPER AND REPAINT ALL EXISTING PAINTED SITE FEATURES, INCLUDING, BUT NOT LIMITED TO CURBS, BOLLARDS, RAILINGS AND SITE LIGHTING BASES.
- K. SEE SHEET APX-102 FOR ARCHITECTURAL SITE DETAILS.

**KEYED NOTES**

- 1. EXISTING BIKE RACK.
- 2. EXISTING SIDEWALK.
- 3. EXISTING LANDSCAPING.
- 4. EXISTING PATIO AREA.
- 5. LINE OF CANOPY/ AWNING ABOVE.
- 6. EXISTING NON-ILLUMINATED CIRCULAR BOLLARD. SEE DETAIL: 1/APX-104.
- 7. EXISTING CONCRETE WITH INTEGRAL BLACK STAIN PARKING LOT AND DRIVE-THRU LANE, NOT INCLUDED IN TENANT BUILD APPLICATION.
- 8. SIGNAGE VENDOR TO INSTALL MENU AND PRE-MENU BOARDS. EXISTING CONCRETE FOOTING AND CONDUIT.
- 9. SIGNAGE VENDOR TO INSTALL DIGITAL ORDER SCREEN AND CANOPY. EXISTING CONCRETE FOOTING AND CONDUIT.
- 10. LOCATION OF FUTURE MENU BOARD. CONCRETE FOOTING AND CONDUIT BY LL.
- 11. LOCATION OF FUTURE DIGITAL ORDER SCREEN AND CANOPY. CONCRETE FOOTING AND CONDUIT BY LL.
- 12. EXISTING DRIVE-THRU SHELF. SEE DETAIL: 4/APX-103.1.
- 13. EXISTING SANITARY LINE.
- 14. EXISTING ELECTRICAL EQUIPMENT.
- 15. EXISTING ROOF ACCESS LADDER.
- 16. EXISTING PATIO RAILING.
- 17. EXISTING HOSE BIB.
- 18. SIGNAGE VENDOR TO INSTALL FREESTANDING ILLUMINATED DRIVE-THRU "EXIT ONLY" SIGN. EXISTING CONCRETE FOOTING AND CONDUIT.
- 19. EXISTING ELECTRICAL PANELS AS INDICATED ON ELECTRICAL DRAWINGS.
- 20. EXISTING DRIVE-THRU ENTRANCE ARROW.
- 21. EXISTING 1 1/2" WATER LINE.
- 22. EXISTING ADA RAMP AND TRUNCATED DOME.
- 23. EXISTING GREASE INTERCEPTOR.
- 24. EXISTING STEEL PROTECTED BOLLARD.
- 25. EXISTING STRIPING.
- 26. EXISTING ADA PARKING AND PARKING SYMBOL.
- 27. EXISTING ADA PARKING SIGN.
- 28. 5 MIN. MOP PARKING SIGN.
- 29. EXISTING MOBILE ORDER PARKING ONLY.
- 30. SIGNAGE VENDOR TO INSTALL NEW CLEARANCE BAR. EXISTING CONCRETE FOOTING.
- 31. EXISTING DRIVE-THRU EXIT ARROW.
- 32. EXISTING GREASE WASTE LINE.
- 33. LOCATION OF FUTURE CLEARANCE BAR. CONCRETE FOOTING AND CONDUIT BY LL.
- 34. LOCATION OF FUTURE DRIVE-THRU ENTRANCE ARROW.
- 35. EXISTING LOCATION OF TRANSFORMER.
- 36. EXISTING LIGHT POLE.
- 37. EXISTING FLEXIBLE DELINEATOR POSTS BY LL.
- 38. SIGN XDID FURNISHED BY SB AND INSTALLED BY VD. SIGN SHOULD BE CENTERED IN THE DT LANE WITH TWO DELINEATORS ON EITHER SIDE.
- 39. EXISTING WHEEL STOPS.

**NOTE:** REFER TO SHEET APX-101 FOR EXTERIOR SIGNAGE AND SITE SCHEDULE.

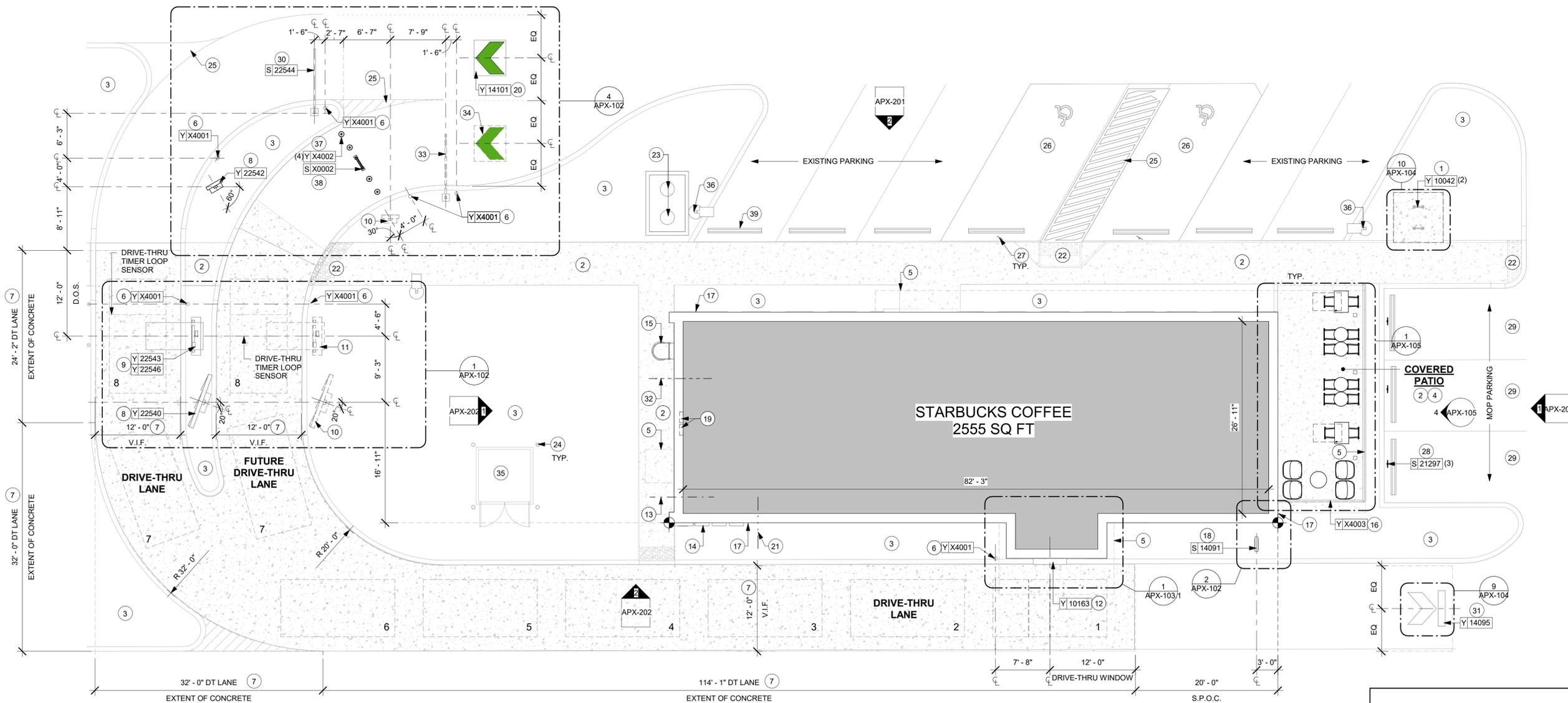
**RESPONSIBILITY LEGEND**

| FURN. BY                             | INST. BY                             |
|--------------------------------------|--------------------------------------|
| SB - FURNISHED BY STARBUCKS          | GC - INSTALLED BY GENERAL CONTRACTOR |
| GC - FURNISHED BY GENERAL CONTRACTOR | SB - INSTALLED BY STARBUCKS          |
| VD - FURNISHED BY VENDOR             | VD - INSTALLED BY VENDOR             |

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**1 ENLARGED SITE PLAN**  
Scale: 1/8" = 1'-0"

**FOR CONSTRUCTION**



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STARBUCKS TEMPLATE VERSION: 12022-11-17

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Professional Engineer  
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PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**ENLARGED SITE PLAN**

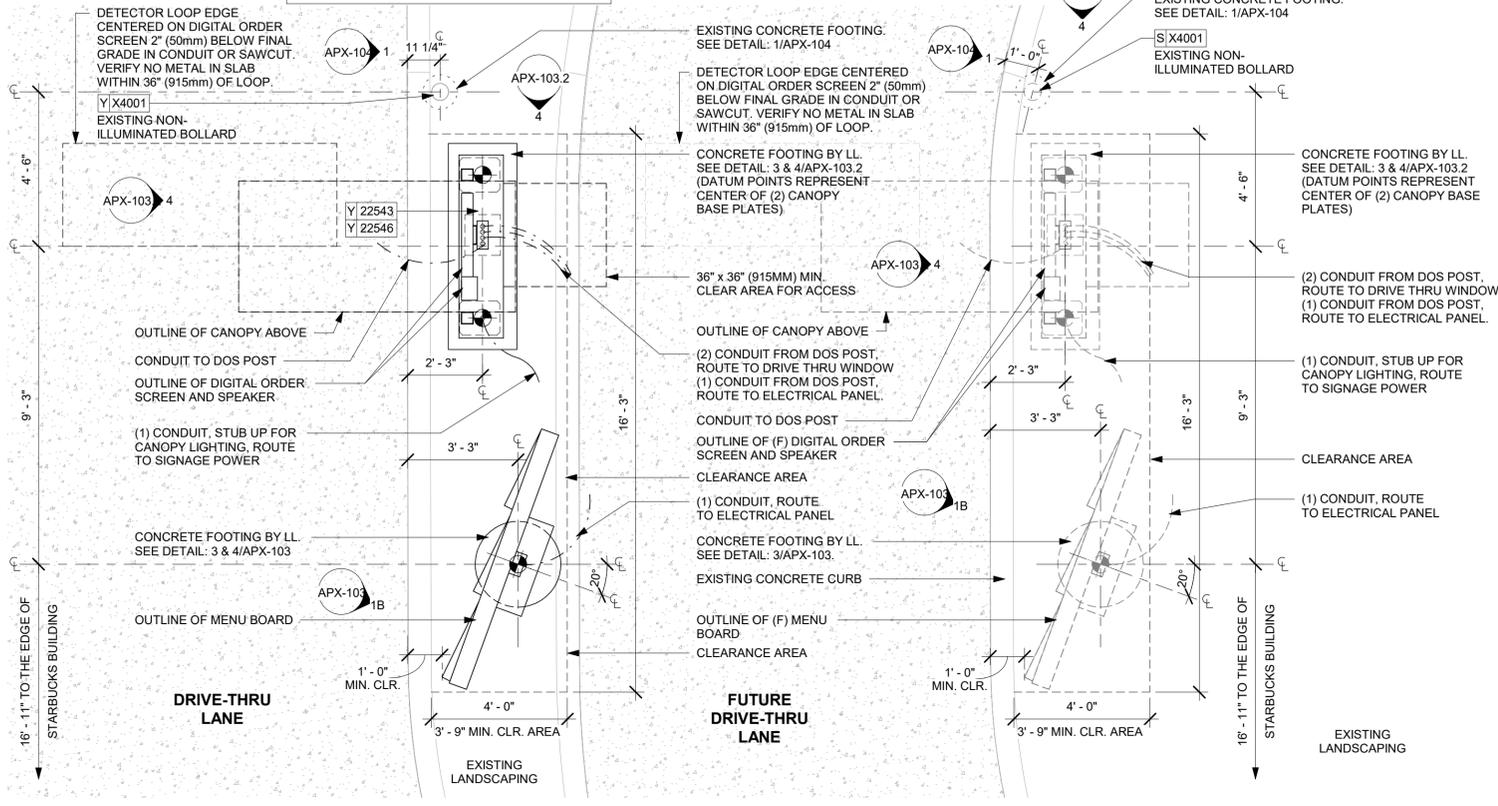
SCALE: 1/8" = 1'-0"

SHEET NUMBER:  
**APX-101.1**

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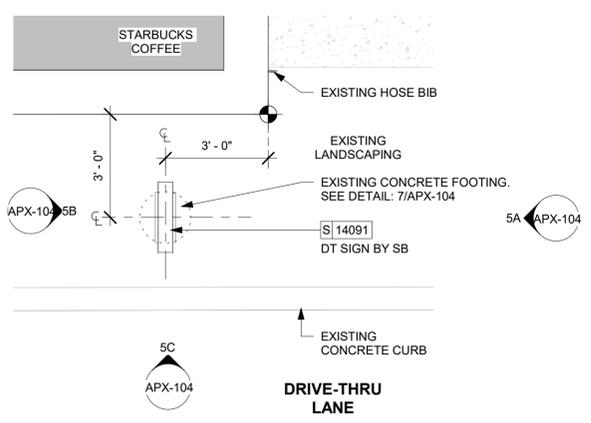
**SIGNAGE IS FOR REFERENCE ONLY**  
 SIGNAGE APPROVALS SHALL BE ACQUIRED UNDER SEPARATE SIGN PERMIT SUBMITTALS. SIGNAGE IS NOT INCLUDED IN THE SCOPE OF THE BUILDING PERMIT

**NOTES:**  
 1. IF UTILIZING EXISTING FOOTING(S) FOR SIGNAGE INSTALLATION, FASTEN TO EXISTING THREADED BOLTS AND PROVIDE CONDUIT AS NOTED. ENSURE BOLTS ARE IN SOUND CONDITION.  
 2. IF ABANDONING EXISTING FOOTING(S) IN PLACE, CUT CONDUIT AND THREADED BOLTS FLUSH TO TOP OF FOOTING.



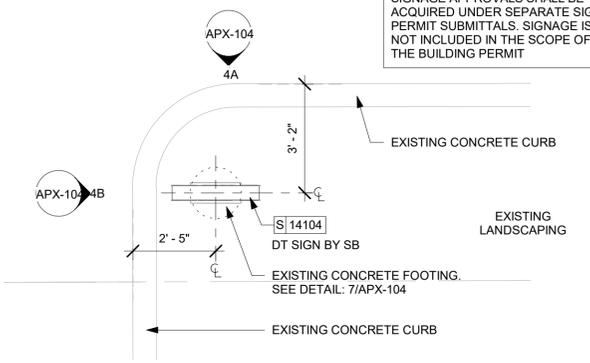
**1 5-PANEL MENU BOARD, DIGITAL ORDER SCREEN LOCATION**  
 Scale: 3/8" = 1'-0"

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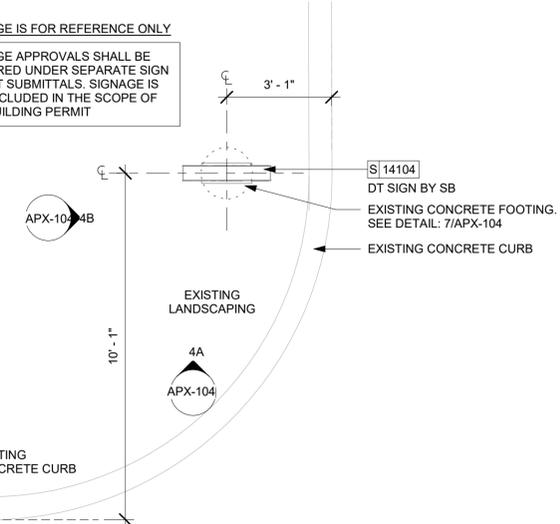
**2 ILLUMINATED DIRECTIONAL SIGNAGE LOCATION - EXIT ONLY**  
 Scale: 3/8" = 1'-0"

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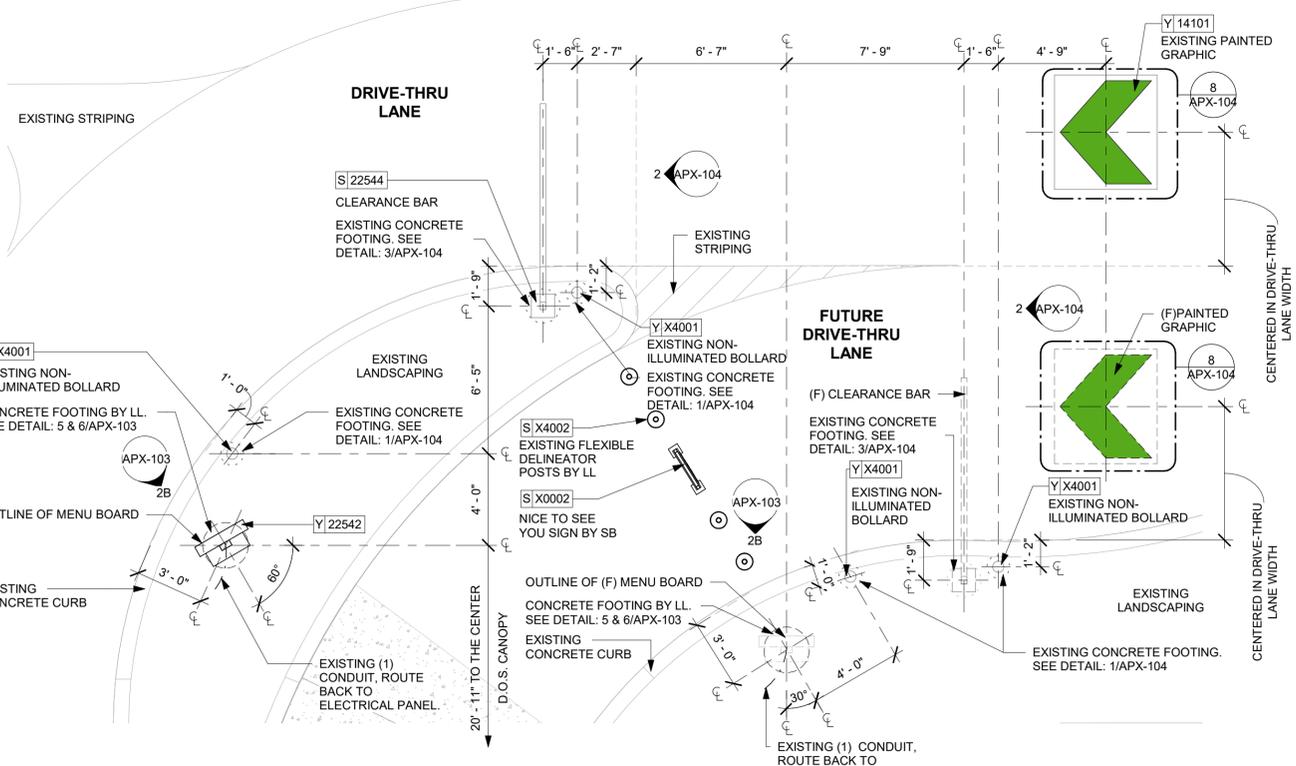


**3 ILLUMINATED DIRECTIONAL SIGNAGE LOCATION ENTRY - 1**  
 Scale: 3/8" = 1'-0"

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**5 ILLUMINATED DIRECTIONAL SIGNAGE LOCATION ENTRY - 2**  
 Scale: 3/8" = 1'-0"



**4 PRE-MENU BOARD AND CLEARANCE BAR LOCATION**  
 Scale: 1/4" = 1'-0"



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**FOR CONSTRUCTION**

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**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
 LECANTO, FL 34461**

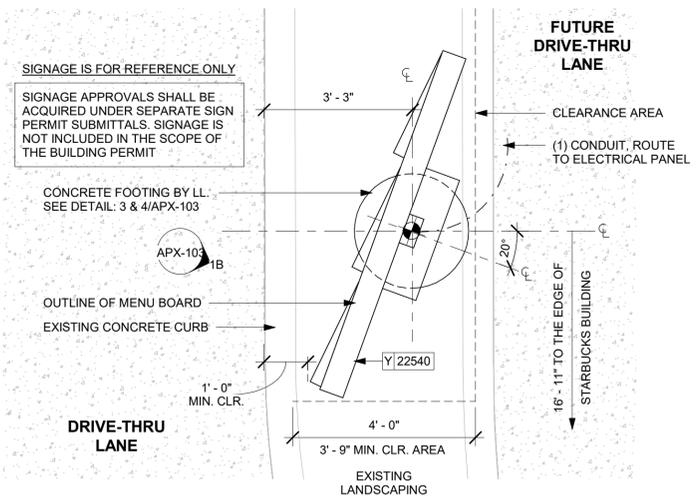
STORE #: 78366  
 PROJECT #: 97107-001  
 ISSUE DATE: 04/11/2023  
 DESIGNER: RAI MONTERO  
 PRODUCTION DESIGNER: ANDY MCLOUD  
 CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |
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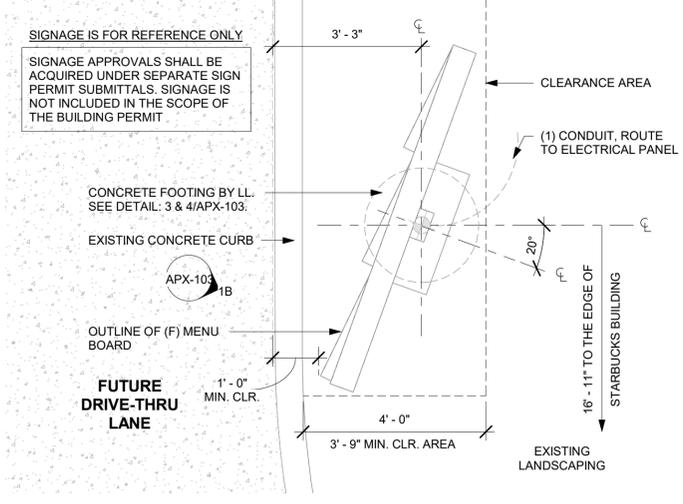
SHEET TITLE:  
**ENLARGED EXTERIOR PLANS**  
 SCALE: AS SHOWN

SHEET NUMBER:  
**APX-102**

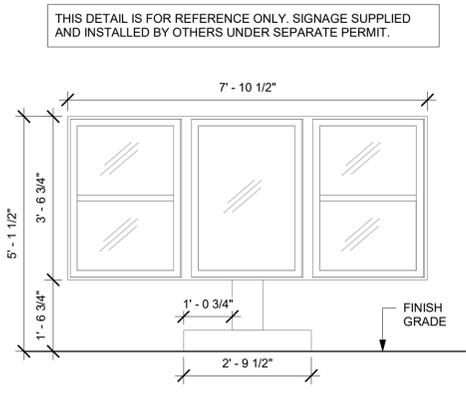
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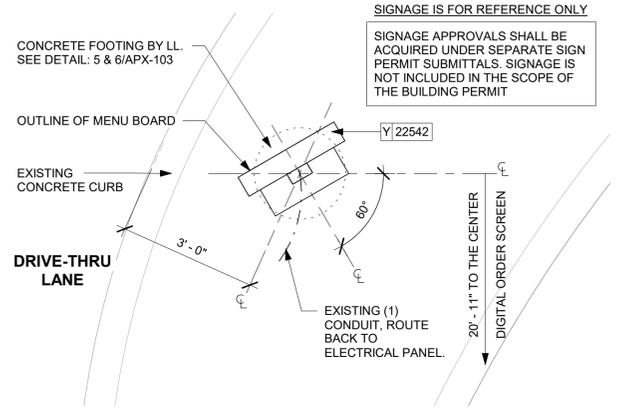
1 5-PANEL MENU BOARD - OUTER LANE  
Scale: 1/2" = 1'-0"



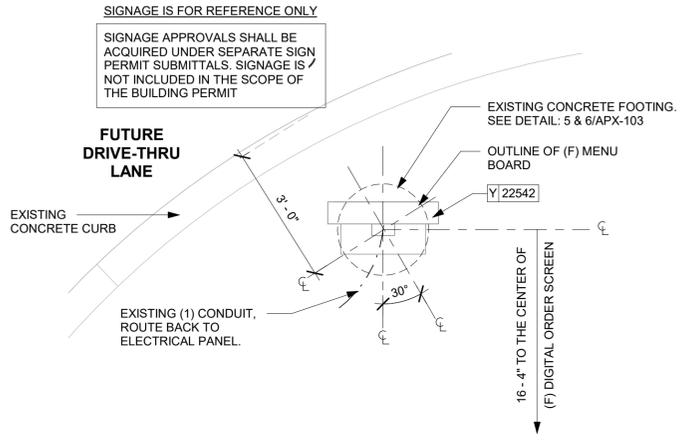
1A 5-PANEL MENU BOARD - INNER LANE  
Scale: 1/2" = 1'-0"



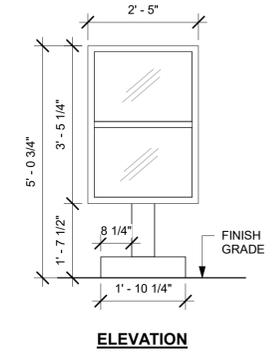
1B 5-PANEL MENU BOARD - ELEVATION  
Scale: 1/2" = 1'-0"



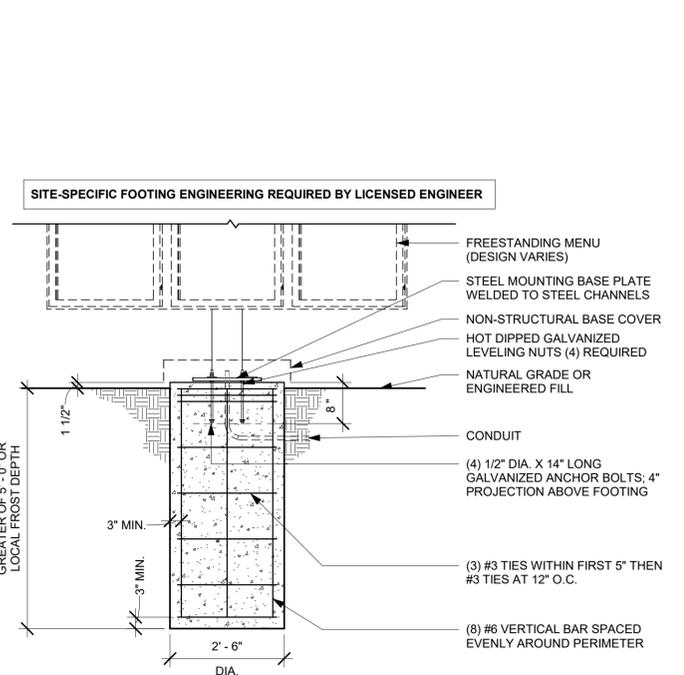
2 PRE-MENU BOARD - OUTER LANE  
Scale: 1/2" = 1'-0"



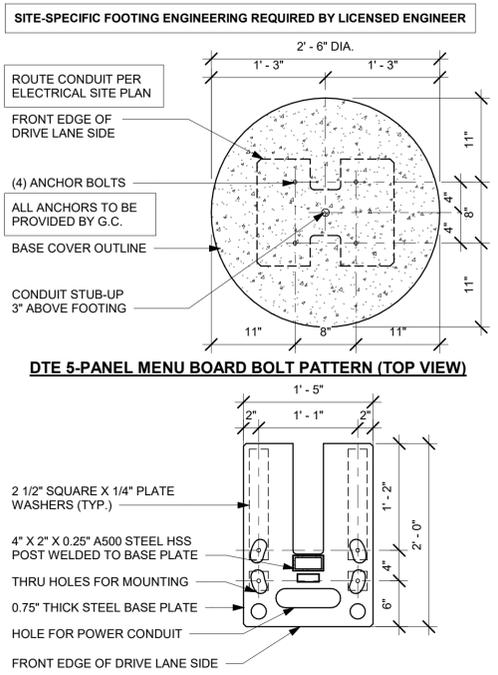
2A PRE-MENU BOARD - INNER LANE  
Scale: 1/2" = 1'-0"



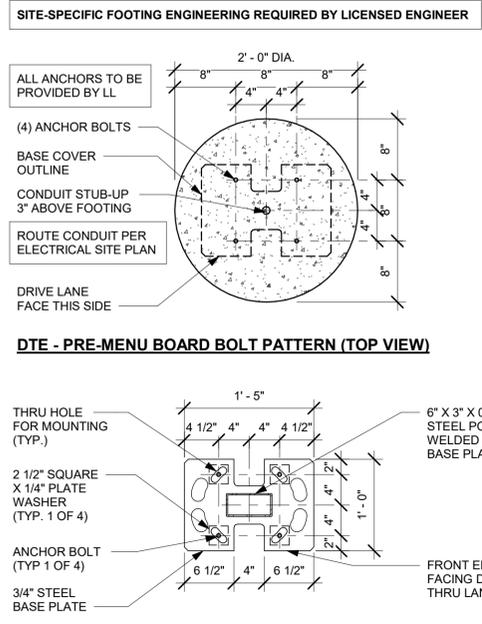
2B DTE - PRE-MENU BOARD FREESTANDING  
Scale: 1/2" = 1'-0"



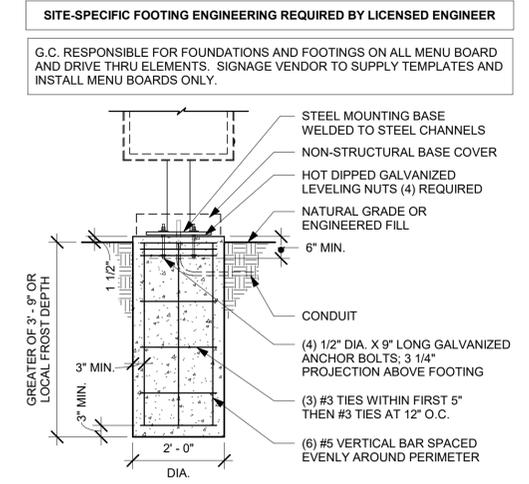
3 5-PANEL MENU BOARD FOOTING  
Scale: 1/2" = 1'-0"



4 MENU BOARD - ANCHORS/CONDUIT DETAIL  
Scale: 1" = 1'-0"



5 PRE-MENU BOARD - ANCHORS/CONDUIT DETAIL  
Scale: 1" = 1'-0"



6 PRE-MENU BOARD FOOTING  
Scale: 1/2" = 1'-0"



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STARBUCKS TEMPLATE VERSION: I2022-11-17

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2056 Byers Rd  
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Donald J. Rethman  
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License: AR0017303

**Design Forum Engineering**  
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Miamisburg, OH 45342  
Tel: (844) 804-7700  
Timothy L. Raberding, PE  
Professional Engineer  
License: 62078

FOR CONSTRUCTION

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**DRIVE THRU DETAILS**

SCALE: AS SHOWN

SHEET NUMBER:  
**APX-103**



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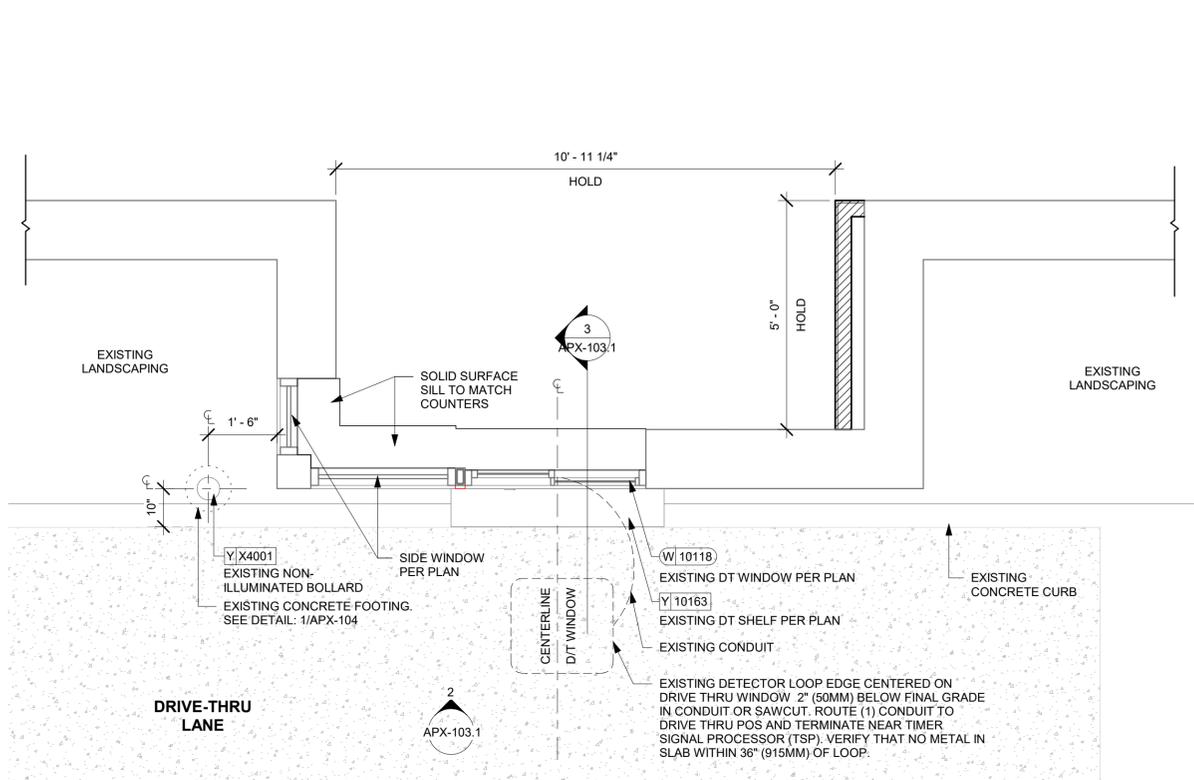
STORE #: 78366  
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|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

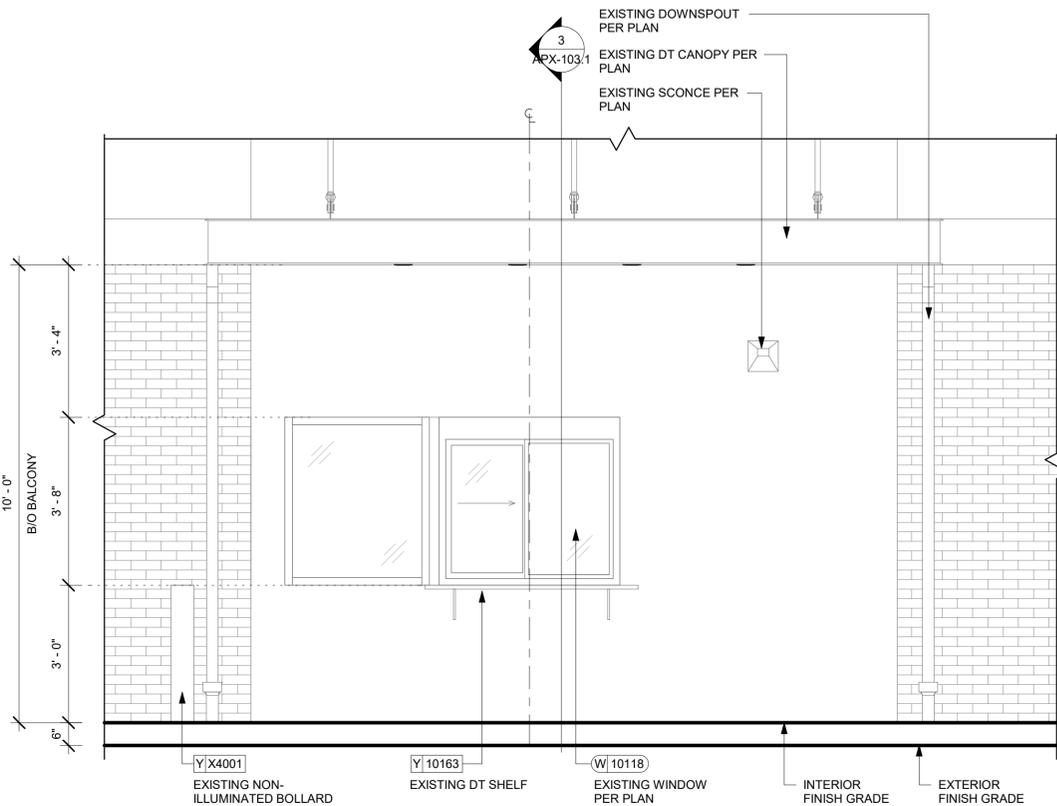
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**DRIVE THRU DETAILS**

SCALE: AS SHOWN

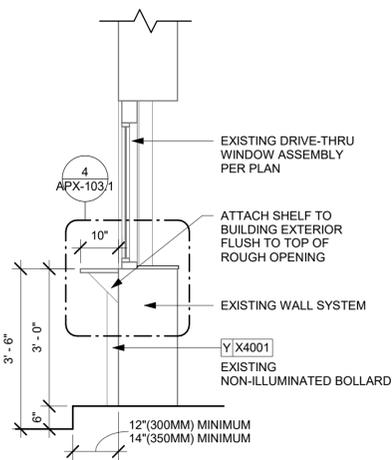
SHEET NUMBER:  
**APX-103.1**



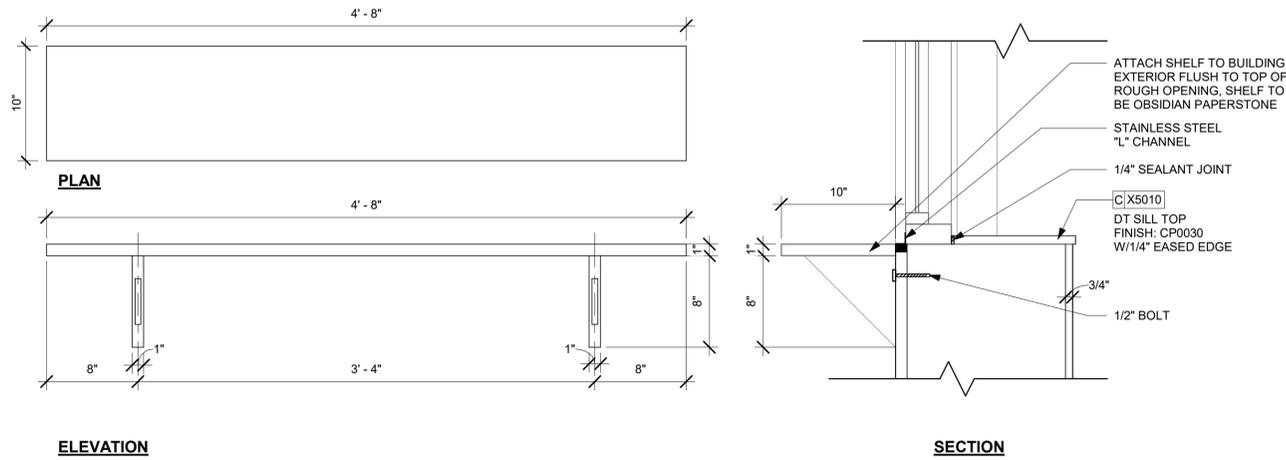
1 ENLARGED DRIVE-THRU BUMP-OUT PLAN  
Scale: 1/2" = 1'-0"



2 ENLARGED DRIVE-THRU BUMP-OUT ELEVATION  
Scale: 1/2" = 1'-0"



3 DRIVE-THRU WINDOW SECTION  
Scale: 1/2" = 1'-0"



4 DRIVE-THRU SHELF DETAILS  
Scale: 1 1/2" = 1'-0"



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LECANTO, FL 34461**

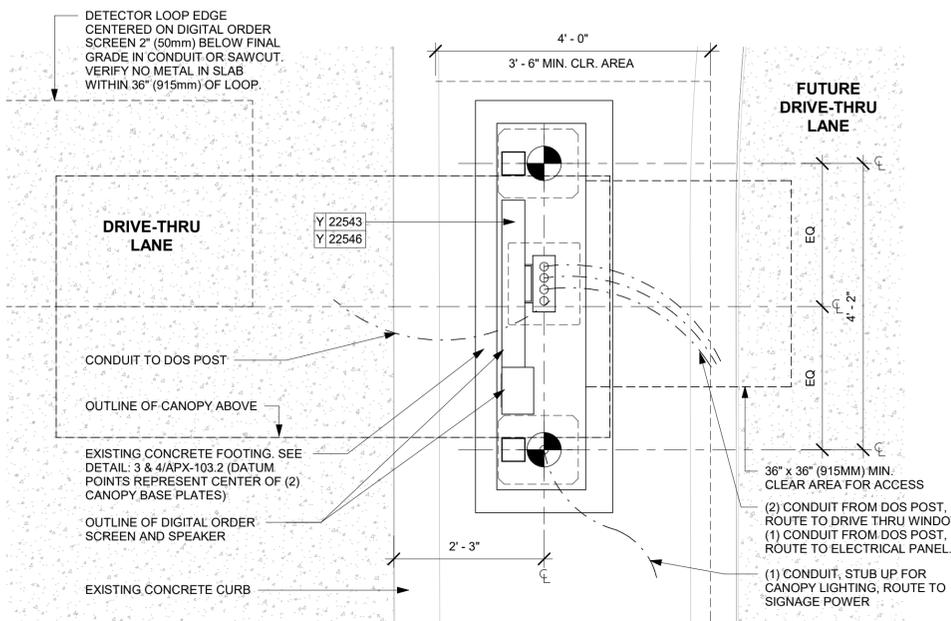
STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCCLLOUD  
CHECKED BY: DONALD RETHMAN

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|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |
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SHEET TITLE:  
**DRIVE THRU DETAILS**

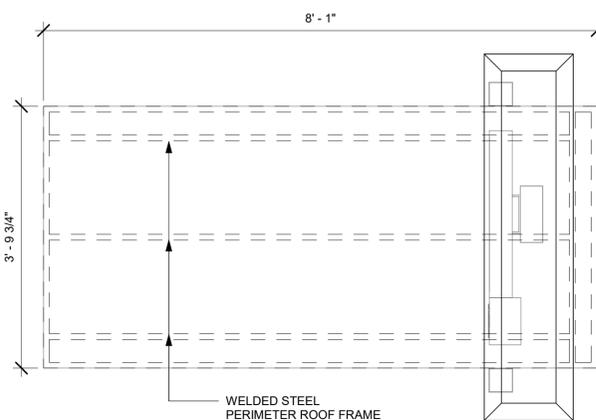
SCALE: AS SHOWN

SHEET NUMBER:  
**APX-103.2**



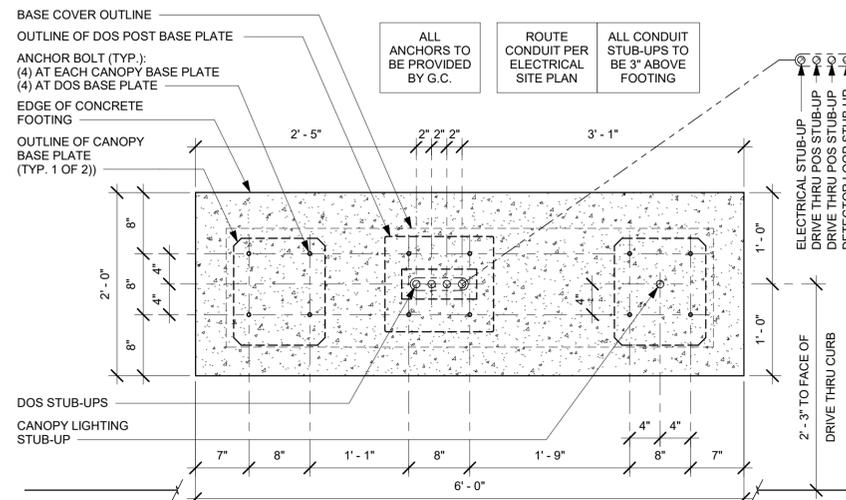
1 CANOPY PLAN

Scale: 3/4" = 1'-0"



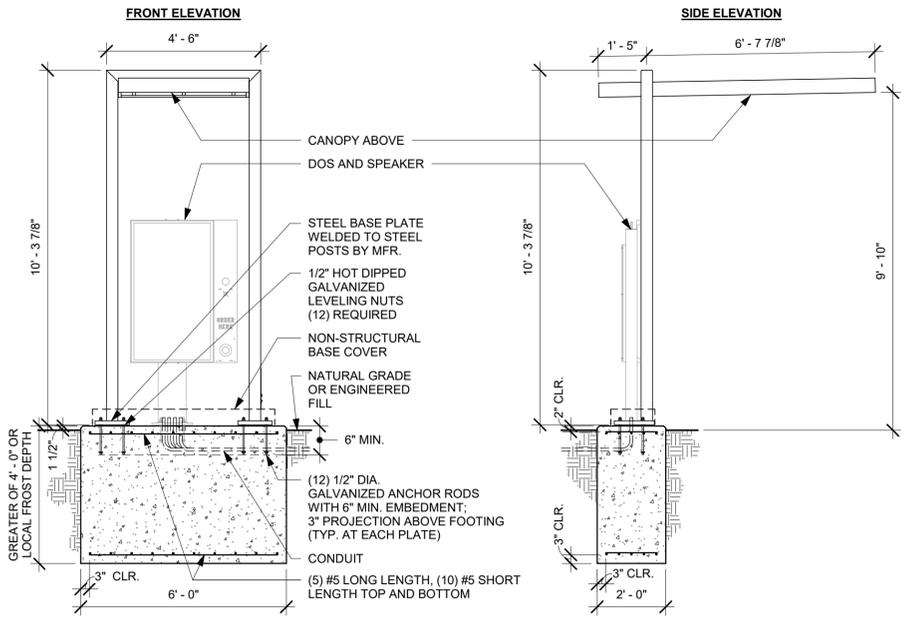
2 CANOPY DETAIL (BY VENDOR)

Scale: 3/4" = 1'-0"



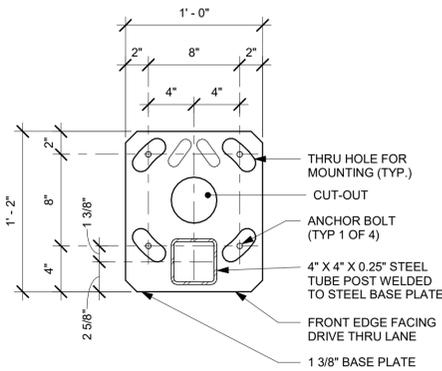
3 DTE DOS CANOPY BOLT PATTERN (TOP VIEW)

Scale: 1" = 1'-0"



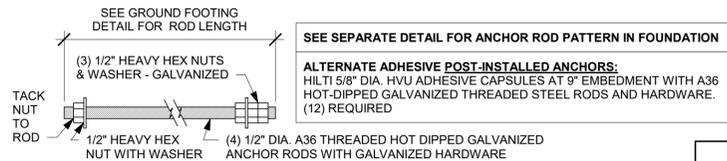
4 DTE DOS CANOPY GROUND FOOTING

Scale: 3/8" = 1'-0"



5 DTE DOS CANOPY BASE PLATE

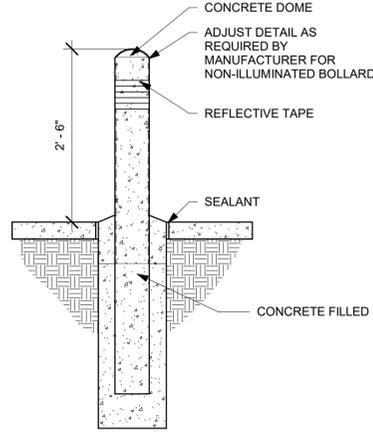
Scale: 1 1/2" = 1'-0"



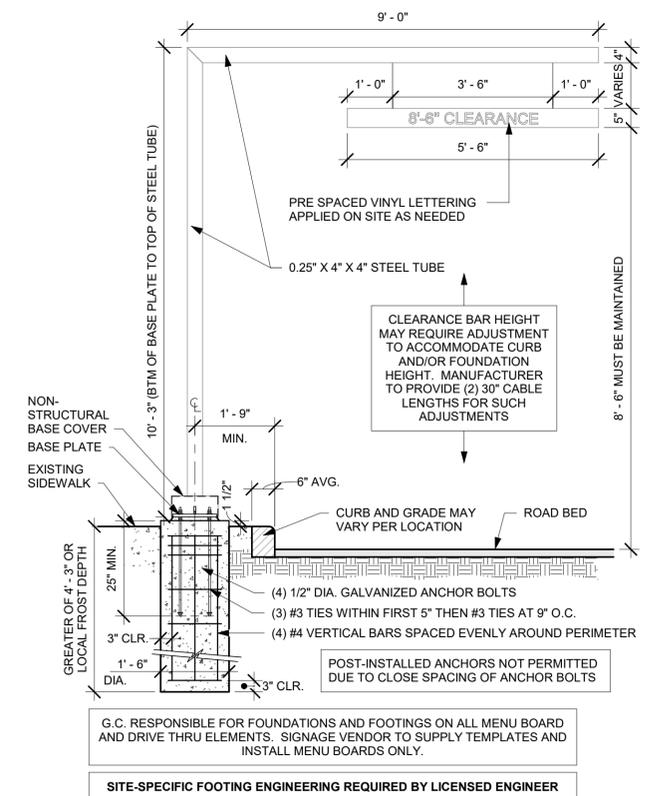
6 DTE DOS CANOPY ANCHOR ROD

Scale: 3" = 1'-0"

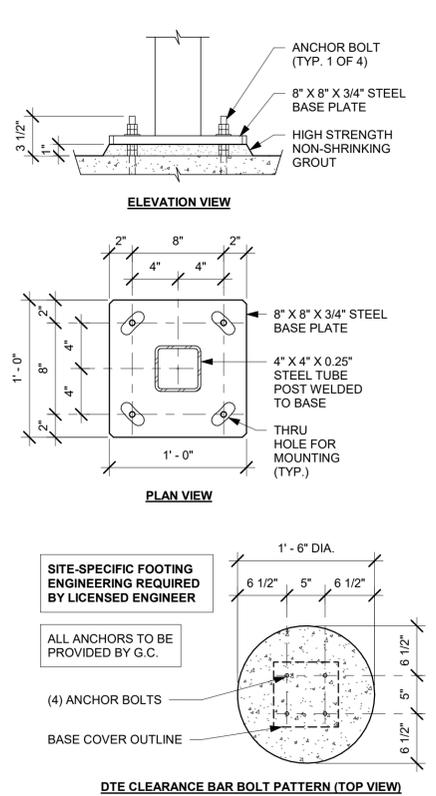
C:\Users\kallej.jennings\Documents\97107-001\_78366\_LECANTO HWY & NORVELL BRYANT, FL\_2021\_kallej.jennings.rvt 5/2/2023 4:58:25 PM



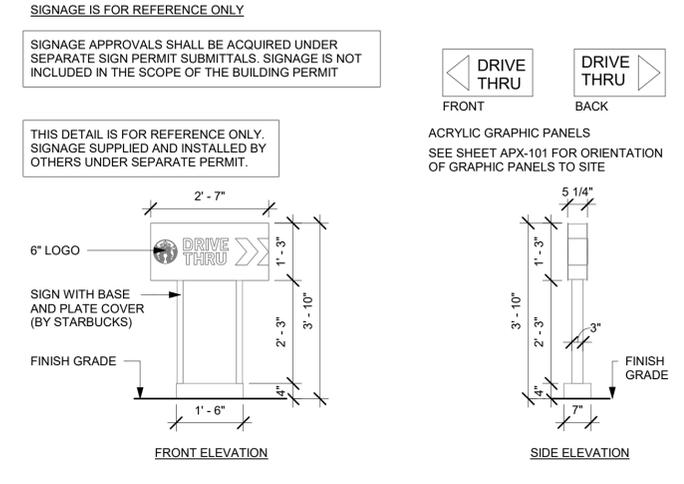
**1 NON-ILLUMINATED CIRCULAR BOLLARD (EXIST.)**  
Scale: 3/4" = 1'-0"



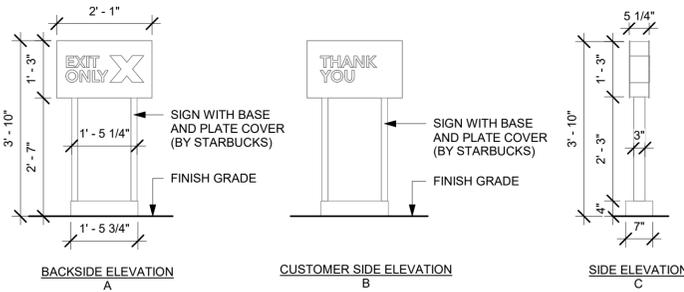
**2 CLEARANCE BAR**  
Scale: 1/2" = 1'-0"



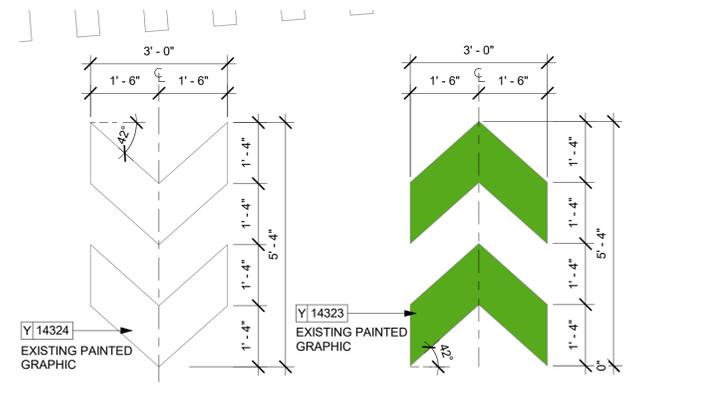
**3 CLEARANCE BAR FOOTING (EXIST.)**  
Scale: 1" = 1'-0"



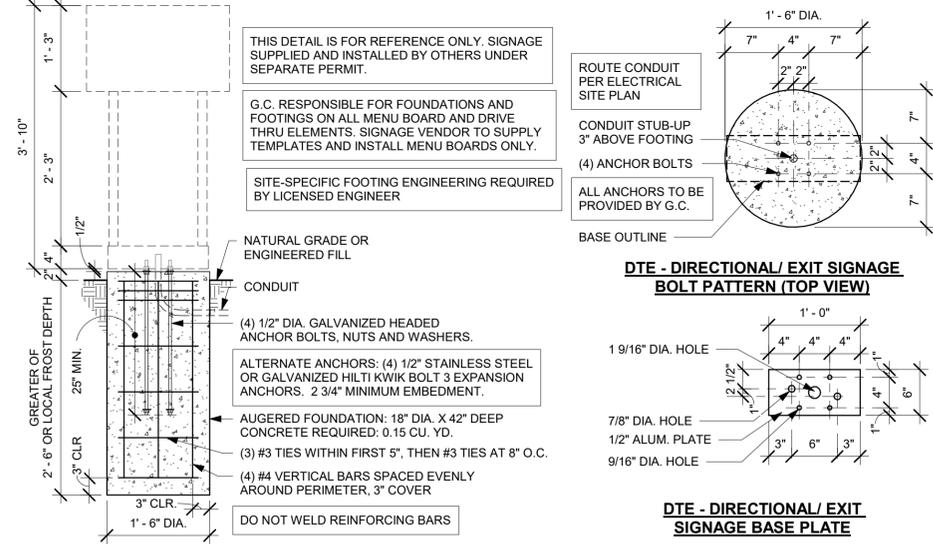
**4 ILLUMINATED DIRECTIONAL SIGN - DRIVE-THRU - ELEVATIONS**  
Scale: 1/2" = 1'-0"



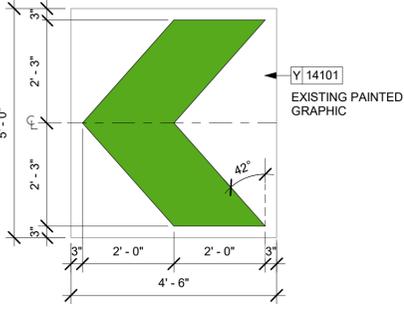
**5 ILLUMINATED SIGN - DRIVE-THRU EXIT ONLY - ELEVATIONS**  
Scale: 1/2" = 1'-0"



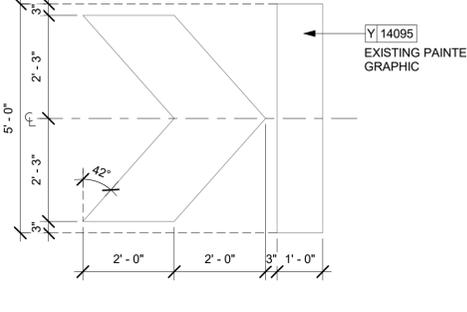
**6 DTE - WAYFINDING GRAPHIC ARROW DOUBLE (EXIST.)**  
Scale: 1/2" = 1'-0"



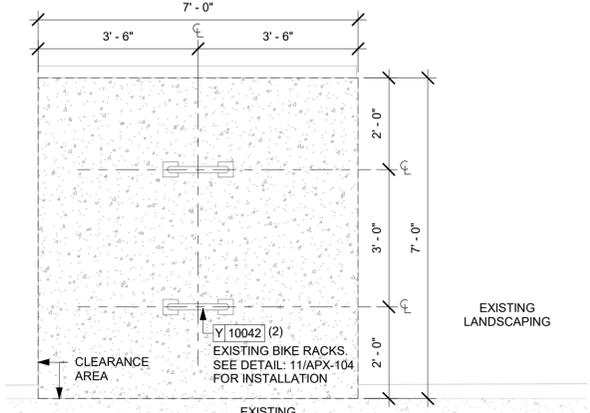
**7 DIRECTIONAL SIGN FOOTING (EXIST.)**  
Scale: 3/4" = 1'-0"



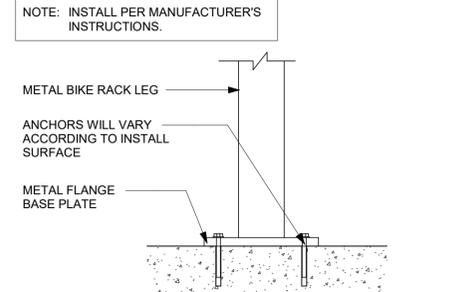
**8 DTE - WAYFINDING GRAPHIC - ENTRY ARROW (EXIST.)**  
Scale: 1/2" = 1'-0"



**9 DTE - WAYFINDING GRAPHIC - EXIT ARROW (EXIST.)**  
Scale: 1/2" = 1'-0"



**10 ENLARGED BIKE RACK PLAN**  
Scale: 1/2" = 1'-0"



**11 BIKE RACK INSTALLATION (EXIST.)**  
Scale: 3" = 1'-0"

**FOR CONSTRUCTION**



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Timothy L. Roberding, PE  
Professional Engineer  
License: 62079

PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

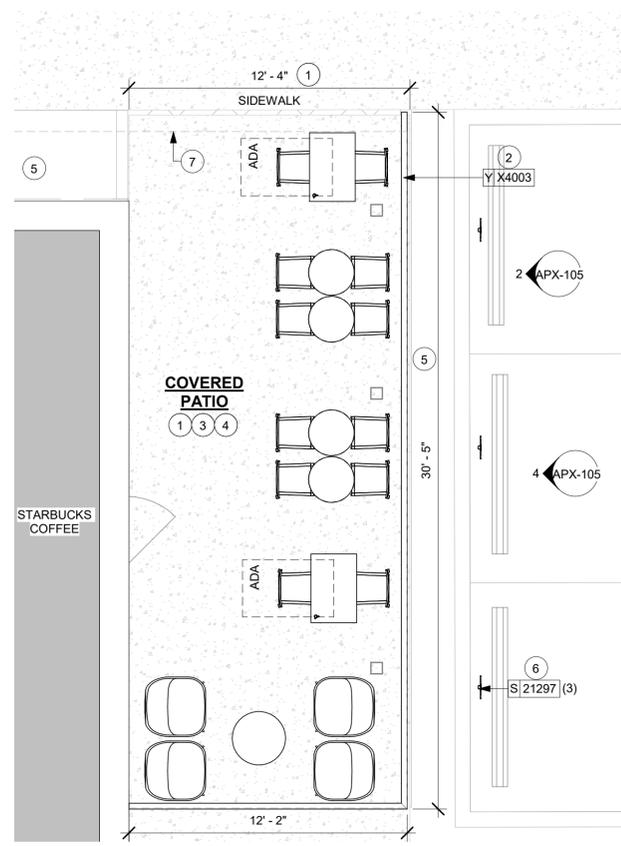
STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**ARCHITECTURAL SITE DETAILS**  
SCALE:

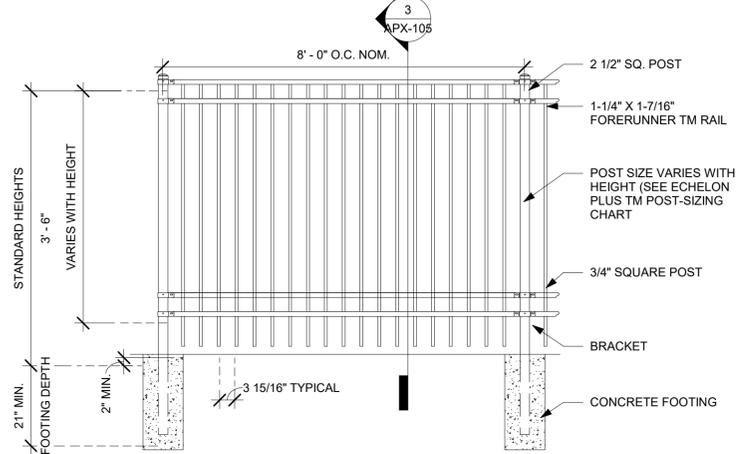
SHEET NUMBER:  
**APX-104**

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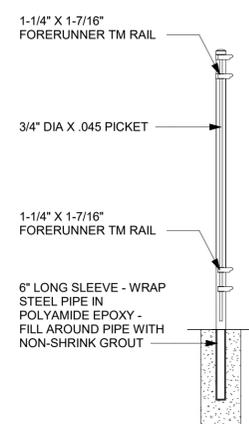


**1 ENLARGED PATIO PLAN**  
Scale: 1/4" = 1'-0"

MANUFACTURER: AMERISTAR FENCE ECHELON PLUS 3/4 RAIL MAJESTIC PANEL  
FINISH FOR GUARDRAIL TO BE POWDER COATED MATTE BLACK.  
NOTE: CONTRACTOR TO PROVIDE SHOP DRAWINGS TO STARBUCKS CONSTRUCTION MANAGER / ARCHITECT FOR APPROVAL.



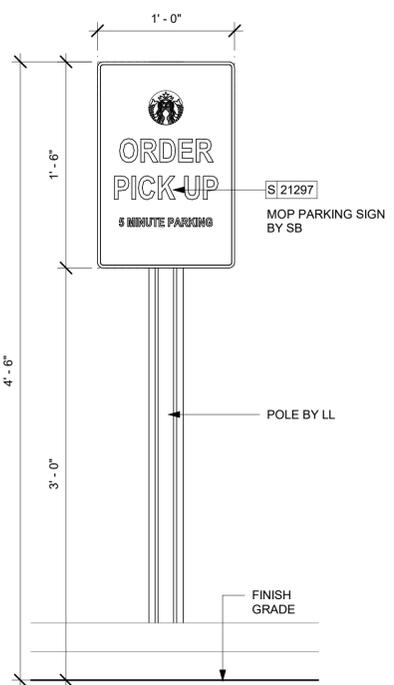
**2 RAILING ELEVATION DETAIL (EXIST.)**  
Scale: 1/2" = 1'-0"



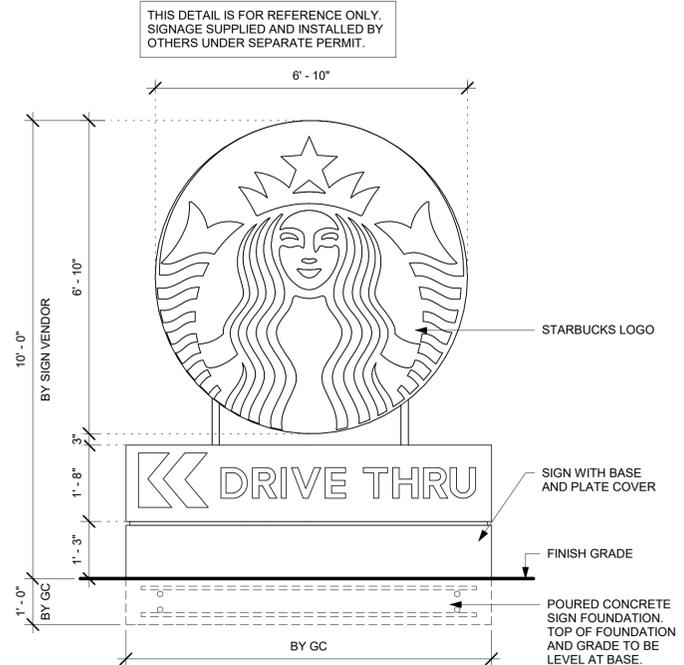
**3 RAILING SECTION (EXIST.)**  
Scale: 1/2" = 1'-0"

**SHEET NOTES**

- EXISTING SIDEWALK/ CURB.
- EXISTING EXTERIOR RAILING. LL TO PROVIDE SHOP DRAWING TO STARBUCKS CONSTRUCTION MANAGER FOR APPROVAL.
- EXISTING PATIO AREA. STAMPED CONCRETE OR PAVERS, PER WORK LETTER.
- PATIO FURNITURE BY STARBUCKS, SEE FF&E PLAN.
- EXISTING LANDSCAPING.
- 5 MIN. MOP PARKING SIGN.
- LINE OF CANOPY/ AWNING ABOVE.



**4 MOP PARKING SIGNAGE**  
Scale: 1 1/2" = 1'-0"



**5 MONUMENT SIGN ELEVATION DETAIL**  
Scale: 1/2" = 1'-0"



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LECANTO, FL 34461**

STORE #: 78366  
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|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**ENLARGED PATIO PLAN**

SCALE: As indicated

SHEET NUMBER:  
**APX-105**

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### RESPONSIBILITY LEGEND

| FURN. BY                             | INST. BY                             |
|--------------------------------------|--------------------------------------|
| SB - FURNISHED BY STARBUCKS          | GC - INSTALLED BY GENERAL CONTRACTOR |
| GC - FURNISHED BY GENERAL CONTRACTOR | SB - INSTALLED BY STARBUCKS          |
| VD - FURNISHED BY VENDOR             | VD - INSTALLED BY VENDOR             |

**NOTE:**  
ALL RESPONSIBILITIES TO BE CONFIRMED WITH STARBUCKS CONSTRUCTION MANAGER PRIOR TO ORDERING / CONSTRUCTION.

### SIGNAGE IS FOR REFERENCE ONLY

SIGNAGE APPROVALS SHALL BE ACQUIRED UNDER SEPARATE SIGN PERMIT SUBMITTALS. SIGNAGE IS NOT INCLUDED IN THE SCOPE OF THE BUILDING PERMIT.

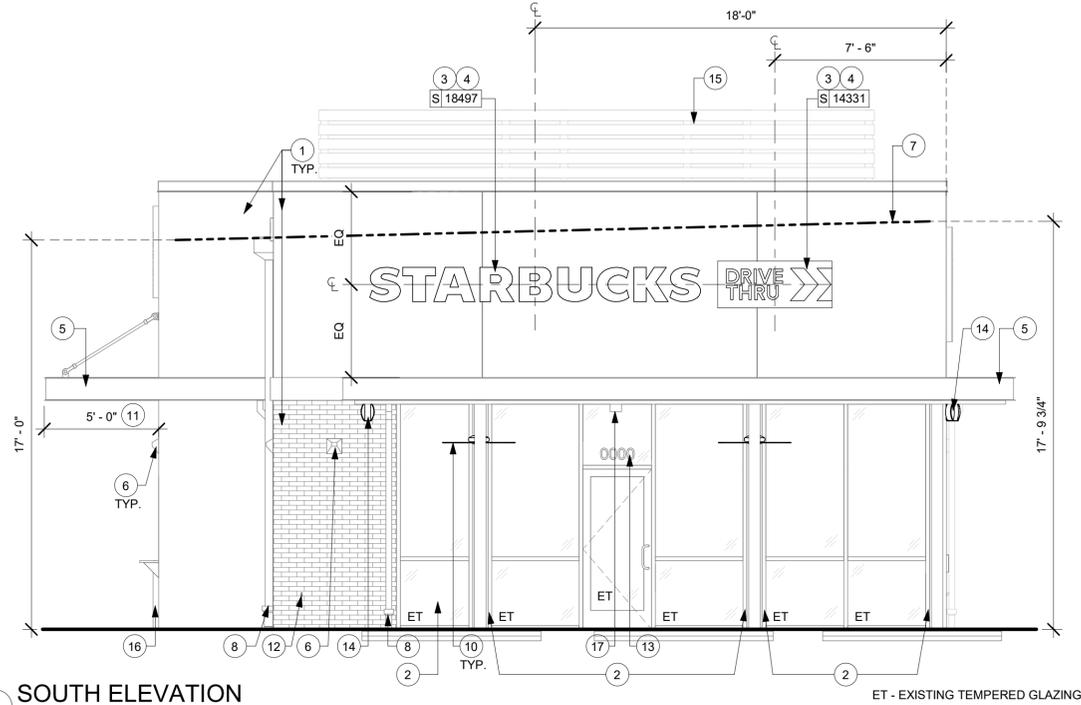
### EXTERIOR ELEVATION NOTES

- GENERAL CONTRACTOR TO COORDINATE AND SCHEDULE SIGNAGE INSTALLATION WITH THE SIGNAGE CONTRACTOR PROVIDING A MINIMUM SCHEDULING NOTICE OF 4 WEEKS AND 1 WEEK PRIOR TO SCHEDULED DATE OF INSTALLATION. STARBUCKS CONSTRUCTION MANAGER TO PROVIDE GENERAL CONTRACTOR WITH SIGNAGE CONTRACTOR CONTACT INFORMATION.
- GENERAL CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL ELECTRICAL CIRCUITS INCLUDING ALL CONDUIT, WIRE, CONNECTIONS, AND BREAKER AT PANEL BOARD NECESSARY TO SERVE SIGNAGE.
- GENERAL CONTRACTOR TO PROVIDE FIRE TREATED WOOD STUD BLOCKING, OR EQUIVALENT TO SUPPORT SIGNAGE.
- SIGNAGE CONTRACTOR SHALL VERIFY SIZE AND LOCATION OF ANY AND ALL ALLOWABLE MONUMENT OR POLE SIGNAGE WITH LANDLORD AND PROVIDE SHOP DRAWING(S) PRIOR TO FABRICATION TO STARBUCKS DESIGNER FOR APPROVAL.
- SIGNAGE CONTRACTOR TO INSTALL SIGNAGE IN COMPLIANCE WITH LOCAL JURISDICTIONAL REQUIREMENTS AND OBTAIN PERMIT AND LANDLORD APPROVAL.
- SIGNAGE CONTRACTOR TO SUPPLY SHOP DRAWINGS TO STARBUCKS CONSTRUCTION MANAGER AND TO THE GENERAL CONTRACTOR AS NEEDED. GENERAL CONTRACTOR TO NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY IF SHOP DRAWINGS OR INSTALLATION IS IN DISCREPANCY WITH STARBUCKS ARCHITECTURAL DRAWINGS.
- GENERAL CONTRACTOR TO CLEAN, PATCH AND REPAIR EXISTING EXTERIOR AS REQUIRED.

### KEYED NOTES

- EXISTING EXTERIOR FINISHES.
- EXISTING STOREFRONT DOOR AND/ OR WINDOW SYSTEM.
- TENANT SIGNAGE SHOWN FOR REFERENCE ONLY, TO BE FILED UNDER SEPARATE PERMIT.
- EXISTING ELECTRICAL J-BOX WITH CONDUIT STUBBED INSIDE BELOW ROOF DECK FOR TENANT GC TO TIE TO TENANT ELECTRICAL PANEL.
- EXISTING CANOPY/ AWNING AND ALL PROJECTIONS TO MEET STARBUCKS REQUIREMENTS, UON.
- EXISTING EXTERIOR SCONCE.
- TOP OF ROOF DECK.
- EXISTING DOWNSPOUT.
- EXISTING ROOF ACCESS LADDER.
- EXTERIOR CEILING FANS BY LL.
- MINIMUM 5' - 0" DEPTH FOR CANOPY ABOVE DT WINDOW.
- EXISTING HOSE BIB.
- EXISTING 6" (150 MM) HIGH BLACK ACRYLIC STORE ADDRESS ON DOOR.
- EXTERIOR WALL MOUNTED SPEAKER BY SB.
- EXISTING HVAC SCREEN.
- EXISTING NON-ILLUMINATED BOLLARD.
- EXISTING CEILING MOUNTED EMERGENCY LIGHT.

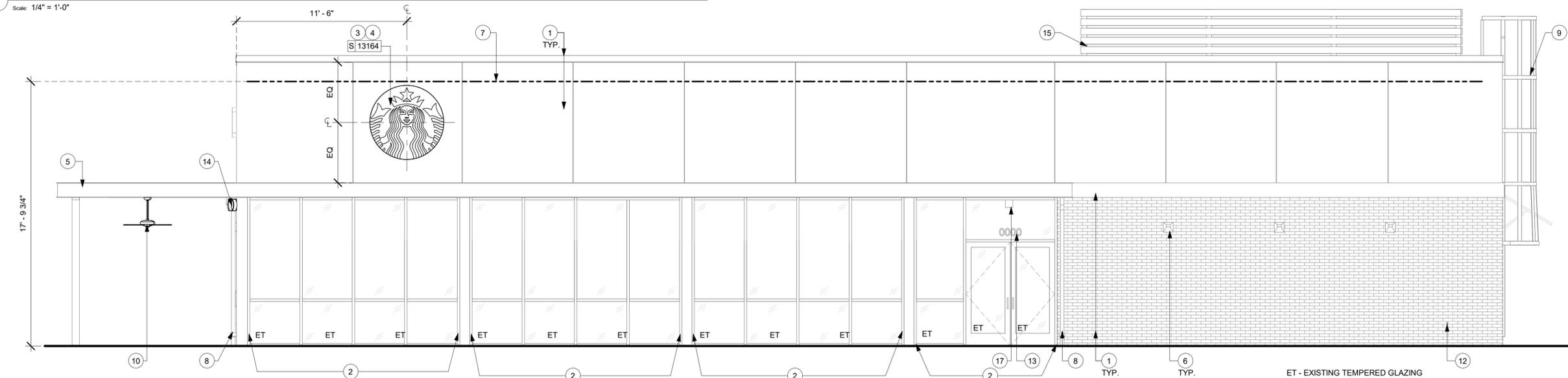
| EXTERIOR SIGNAGE SCHEDULE - "S" |       |   |          |          |   |
|---------------------------------|-------|---|----------|----------|---|
| DESIGN ID                       | COUNT | DESCRIPTION   | FURN. BY | INST. BY | COMMENTS  |
| <b>SIGNAGE - DISK</b>           |       |   |          |          |   |
| 13163                           | 1     | SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 48IN 1220MM              | SB       | VD       |   |
| 13164                           | 1     | SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM              | SB       | VD       |   |
| <b>SIGNAGE - DRIVE THRU</b>     |       |   |          |          |   |
| 14091                           | 1     | SIGN - DT DIRECTIONAL EXIT SIGN ILLUMINATED ARROW SERIES - 46IN 1170MM      | SB       | VD       | SUPERIOR SIGNAGE; SEE DETAIL: 5 & 7/APX-104                   |
| 14104                           | 2     | SIGN - DT DIRECTIONAL ILLUMINATED ARROW SERIES WITH LOGO - 46IN 1170MM      | SB       | VD       | SEE DETAIL: 4 & 7/APX-104                                     |
| 14331                           | 1     | SIGN - DRIVE THRU ILLUMINATED ARROW SERIES FLUSH MOUNTED - RH - 60IN 1525MM | SB       | VD       |   |
| 22544                           | 1     | SIGN - DT CLEARANCE BAR SQUARE FRAME FREESTANDING - BLACK AND DARK GREEN    | SB       | VD       | SEE DETAIL: 2 & 3/APX-104                                     |
| <b>SIGNAGE - OTHER</b>          |       |   |          |          |   |
| 21297                           | 3     | SIGN - 5 MINUTE PARKING   | SB       | VD       | POST, IF REQUIRED, PROVIDED BY OTHERS                         |
| X0002                           | 1     | SIGN - NICE TO SEE YOU  | SB       | VD       | ALUMINUM PANEL WITH VIYNL GRAPHICS ATTACHED TO ALUMINUM FRAME |
| <b>SIGNAGE - WORDMARK</b>       |       |   |          |          |   |
| 18497                           | 1     | SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 18IN 455MM                        | SB       | VD       |   |



ET - EXISTING TEMPERED GLAZING

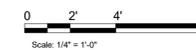
### 1 SOUTH ELEVATION

Scale: 1/4" = 1'-0"



### 2 EAST ELEVATION

Scale: 1/4" = 1'-0"



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STARBUCKS TEMPLATE VERSION: I2022-11-17

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PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**EXTERIOR ELEVATIONS**

SCALE: 1/4" = 1'-0"

SHEET NUMBER:  
**APX-201**

C:\Users\kallej.jennings\Documents\97107-001\_78366\_LECANTO HWY & NORVELL BRYANT, FL\_2021\_kallej.jennings.rvt 5/2/2023 4:58:27 PM

**RESPONSIBILITY LEGEND**

| FURN. BY                             | INST. BY                             |
|--------------------------------------|--------------------------------------|
| SB - FURNISHED BY STARBUCKS          | GC - INSTALLED BY GENERAL CONTRACTOR |
| GC - FURNISHED BY GENERAL CONTRACTOR | SB - INSTALLED BY STARBUCKS          |
| VD - FURNISHED BY VENDOR             | VD - INSTALLED BY VENDOR             |

**NOTE:**  
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**SIGNAGE IS FOR REFERENCE ONLY**

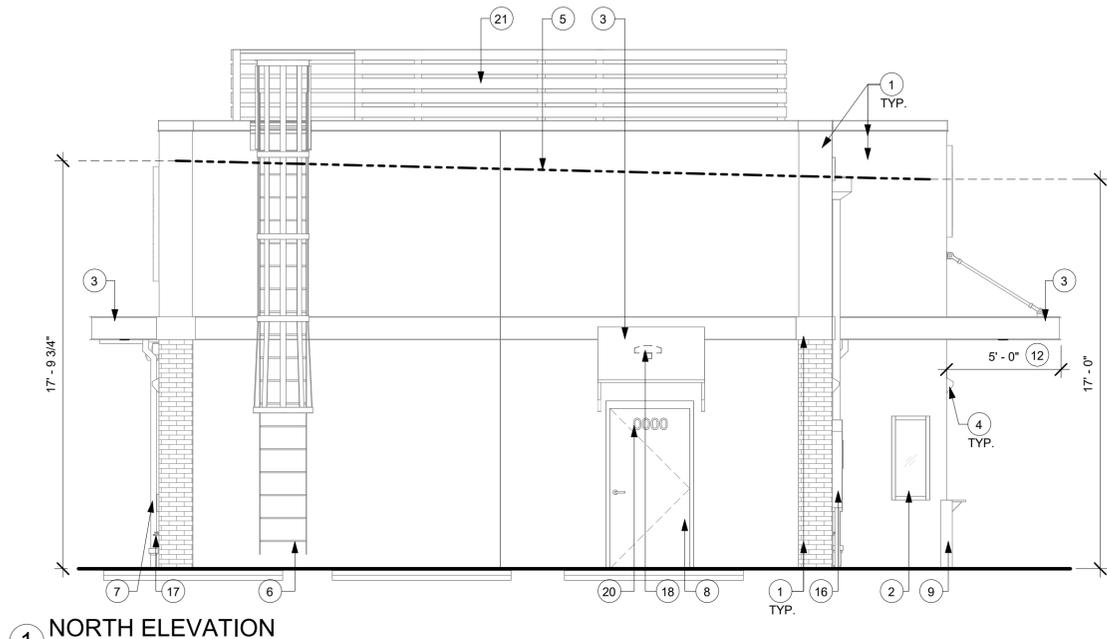
SIGNAGE APPROVALS SHALL BE ACQUIRED UNDER SEPARATE SIGN PERMIT SUBMITTALS. SIGNAGE IS NOT INCLUDED IN THE SCOPE OF THE BUILDING PERMIT.

**EXTERIOR ELEVATION NOTES**

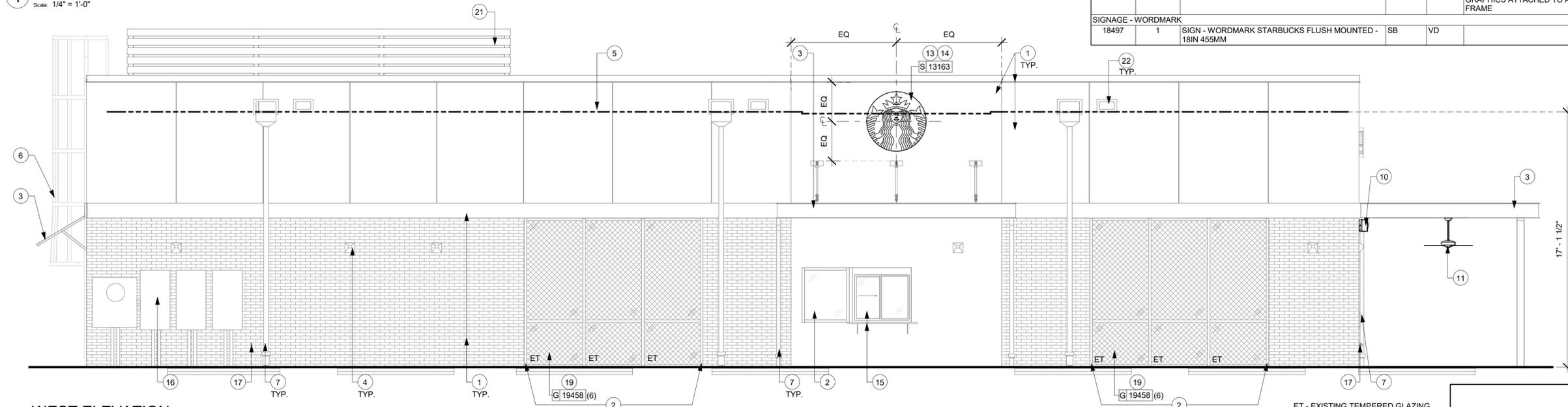
- A. GENERAL CONTRACTOR TO COORDINATE AND SCHEDULE SIGNAGE INSTALLATION WITH THE SIGNAGE CONTRACTOR PROVIDING A MINIMUM SCHEDULING NOTICE OF 4 WEEKS AND 1 WEEK PRIOR TO SCHEDULED DATE OF INSTALLATION. STARBUCKS CONSTRUCTION MANAGER TO PROVIDE GENERAL CONTRACTOR WITH SIGNAGE CONTRACTOR CONTACT INFORMATION.
  - B. GENERAL CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL ELECTRICAL CIRCUITS INCLUDING ALL CONDUIT, WIRE, CONNECTIONS, AND BREAKER AT PANEL BOARD NECESSARY TO SERVE SIGNAGE.
  - C. GENERAL CONTRACTOR TO PROVIDE FIRE TREATED WOOD STUD BLOCKING, OR EQUIVALENT TO SUPPORT SIGNAGE.
  - D. SIGNAGE CONTRACTOR SHALL VERIFY SIZE AND LOCATION OF ANY AND ALL ALLOWABLE MONUMENT OR POLE SIGNAGE WITH LANDLORD AND PROVIDE SHOP DRAWING(S) PRIOR TO FABRICATION TO STARBUCKS DESIGNER FOR APPROVAL.
  - E. SIGNAGE CONTRACTOR TO INSTALL SIGNAGE IN COMPLIANCE WITH LOCAL JURISDICTIONAL REQUIREMENTS AND OBTAIN PERMIT AND LANDLORD APPROVAL.
  - F. SIGNAGE CONTRACTOR TO SUPPLY SHOP DRAWINGS TO STARBUCKS CONSTRUCTION MANAGER AND TO THE GENERAL CONTRACTOR AS NEEDED. GENERAL CONTRACTOR TO NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY IF SHOP DRAWINGS OR INSTALLATION IS IN DISCREPANCY WITH STARBUCKS ARCHITECTURAL DRAWINGS.
  - G. GENERAL CONTRACTOR TO CLEAN, PATCH AND REPAIR EXISTING EXTERIOR AS REQUIRED.
1. EXISTING EXTERIOR FINISHES.
  2. EXISTING STOREFRONT DOOR AND/OR WINDOW SYSTEM.
  3. EXISTING CANOPY/ AWNING AND ALL PROJECTIONS TO MEET STARBUCKS REQUIREMENTS, UON.
  4. EXISTING EXTERIOR SCONCE.
  5. TOP OF ROOF DECK.
  6. EXISTING ROOF ACCESS LADDER.
  7. EXISTING DOWNSPOUT.
  8. EXTERIOR SERVICE DOOR.
  9. EXISTING NON-ILLUMINATED BOLLARD.
  10. EXTERIOR WALL MOUNTED SPEAKER BY SB.
  11. EXTERIOR CEILING FANS BY LL.
  12. MINIMUM 5' - 0" DEPTH FOR CANOPY ABOVE DT WINDOW.
  13. TENANT SIGNAGE SHOWN FOR REFERENCE ONLY, TO BE FILED UNDER SEPARATE PERMIT.
  14. EXISTING ELECTRICAL J-BOX WITH CONDUIT STUBBED INSIDE BELOW ROOF DECK FOR TENANT GC TO TIE TO TENANT ELECTRICAL PANEL.
  15. EXISTING DRIVE-THRU WINDOW AND HAND-OFF SHELF.
  16. EXISTING ELECTRICAL METER.
  17. EXISTING HOSE BIB.
  18. EXISTING SECURITY LIGHT.
  19. INSTALL NEW BLACKOUT FILM AT INTERIOR FACE OF GLAZING.
  20. EXISTING 6" (150 MM) HIGH BLACK ACRYLIC STORE ADDRESS ON SERVICE DOOR.
  21. EXISTING HVAC SCREEN.
  22. EXISTING ROOF OVERFLOW SCUPPER.

**KEYED NOTES**

| DESIGN ID                              | COUNT | DESCRIPTION   | FURN. BY | INST. BY | COMMENTS  |
|--|-------|---|----------|----------|---|
| <b>EXTERIOR SIGNAGE SCHEDULE - "S"</b> |       |   |          |          |   |
| <b>SIGNAGE - DISK</b>                  |       |   |          |          |   |
| 13163                                  | 1     | SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 48IN 1220MM              | SB       | VD       |   |
| 13164                                  | 1     | SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM              | SB       | VD       |   |
| <b>SIGNAGE - DRIVE THRU</b>            |       |   |          |          |   |
| 14091                                  | 1     | SIGN - DT DIRECTIONAL EXIT SIGN ILLUMINATED ARROW SERIES - 46IN 1170MM      | SB       | VD       | SUPERIOR SIGNAGE; SEE DETAIL: 5 & 7/APX-104                   |
| 14104                                  | 2     | SIGN - DT DIRECTIONAL ILLUMINATED ARROW SERIES WITH LOGO - 46IN 1170MM      | SB       | VD       | SEE DETAIL: 4 & 7/APX-104                                     |
| 14331                                  | 1     | SIGN - DRIVE THRU ILLUMINATED ARROW SERIES FLUSH MOUNTED - RH - 60IN 1525MM | SB       | VD       |   |
| 22544                                  | 1     | SIGN - DT CLEARANCE BAR SQUARE FRAME FREESTANDING - BLACK AND DARK GREEN    | SB       | VD       | SEE DETAIL: 2 & 3/APX-104                                     |
| <b>SIGNAGE - OTHER</b>                 |       |   |          |          |   |
| 21297                                  | 3     | SIGN - 5 MINUTE PARKING   | SB       | VD       | POST, IF REQUIRED, PROVIDED BY OTHERS                         |
| X0002                                  | 1     | SIGN - NICE TO SEE YOU  | SB       | VD       | ALUMINUM PANEL WITH VIYNL GRAPHICS ATTACHED TO ALUMINUM FRAME |
| <b>SIGNAGE - WORDMARK</b>              |       |   |          |          |   |
| 18497                                  | 1     | SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 18IN 455MM                        | SB       | VD       |   |



**1 NORTH ELEVATION**  
Scale: 1/4" = 1'-0"



**2 WEST ELEVATION**  
Scale: 1/4" = 1'-0"



**FOR CONSTRUCTION**



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STARBUCKS TEMPLATE VERSION: I2022-11-17

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PROJECT NAME:  
**LECANTO HWY & NORVELL BRYANT**

PROJECT ADDRESS:  
**LECANTO HWY & W NORVELL BRYANT HWY  
LECANTO, FL 34461**

STORE #: 78366  
PROJECT #: 97107-001  
ISSUE DATE: 04/11/2023  
DESIGNER: RAI MONTERO  
PRODUCTION DESIGNER: ANDY MCLLOUD  
CHECKED BY: DONALD RETHMAN

| Revision Schedule |      |    |             |
|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**EXTERIOR ELEVATIONS**

SCALE: 1/4" = 1'-0"

SHEET NUMBER:  
**APX-202**

| EXTERIOR SIGNAGE SCHEDULE - "S" |       |   |          |          |   |
|---------------------------------|-------|---|----------|----------|---|
| DESIGN ID                       | COUNT | DESCRIPTION   | FURN. BY | INST. BY | COMMENTS  |
| SIGNAGE - DISK                  |       |   |          |          |   |
| 13163                           | 1     | SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 48IN 1220MM              | SB       | VD       |   |
| 13164                           | 1     | SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM              | SB       | VD       |   |
| SIGNAGE - DRIVE THRU            |       |   |          |          |   |
| 14091                           | 1     | SIGN - DT DIRECTIONAL EXIT SIGN ILLUMINATED ARROW SERIES - 46IN 1170MM      | SB       | VD       | SUPERIOR SIGNAGE; SEE DETAIL: 5 & 7/APX-104                   |
| 14104                           | 2     | SIGN - DT DIRECTIONAL ILLUMINATED ARROW SERIES WITH LOGO - 46IN 1170MM      | SB       | VD       | SEE DETAIL: 4 & 7/APX-104                                     |
| 14331                           | 1     | SIGN - DRIVE THRU ILLUMINATED ARROW SERIES FLUSH MOUNTED - RH - 60IN 1525MM | SB       | VD       |   |
| 22544                           | 1     | SIGN - DT CLEARANCE BAR SQUARE FRAME FREESTANDING - BLACK AND DARK GREEN    | SB       | VD       | SEE DETAIL: 2 & 3/APX-104                                     |
| SIGNAGE - OTHER                 |       |   |          |          |   |
| 21297                           | 3     | SIGN - 5 MINUTE PARKING   | SB       | VD       | POST, IF REQUIRED, PROVIDED BY OTHERS                         |
| X0002                           | 1     | SIGN - NICE TO SEE YOU  | SB       | VD       | ALUMINUM PANEL WITH VIYNL GRAPHICS ATTACHED TO ALUMINUM FRAME |
| SIGNAGE - WORDMARK              |       |   |          |          |   |
| 18497                           | 1     | SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 18IN 455MM                        | SB       | VD       |   |

| SITE SCHEDULE - "Y" |       |   |          |          |   |
|---------------------|-------|---|----------|----------|---|
| DESIGN ID           | COUNT | DESCRIPTION   | FURN. BY | INST. BY | COMMENTS  |
| X4002               | 1     | CUSTOM MONUMENT SIGN  |          |          |   |
| EXTERIOR MENU       |       |   |          |          |   |
| 22540               | 1     | MENU BOARD - DT 5 PANEL SQUARE FRAME FREESTANDING - 95X62IN 2415X1575MM - BLACK | SB       | VD       | SEE DETAIL: 1B/APX-103  |
| 22542               | 1     | MENU BOARD - DT PRE MENU SQUARE FRAME FREESTANDING - 29X61IN 735X1550MM - BLACK | SB       | VD       | SEE DETAIL: 2B/APX-103  |
| 22546               | 1     | MENU BOARD - DT DIGITAL ORDER SCREEN WITH POST - BLACK                          | SB       | VD       | SEE DETAIL: 1/APX-103.2   |
| OTHER               |       |   |          |          |   |
| 10042               | 2     | BIKE RACK HOOP  | EXIST.   | EXIST.   | SEE DETAIL: 10 & 11/APX-104                                     |
| 10163               | 1     | DT WINDOW SHELF - 56IN OBSIDIAN PAPERSTONE                                      | EXIST    | EXIST    | SEE DETAIL: 4/APX-103.1   |
| 14095               | 1     | DT WAYFINDING GRAPHIC EXIT ARROW - WHITE  | EXIST.   | EXIST.   | SEE DETAIL: 9/APX-104   |
| 14101               | 1     | DT WAYFINDING GRAPHIC ENTRY ARROW - GREEN                                       | EXIST.   | EXIST.   | SEE DETAIL: 8/APX-104   |
| 14323               | 5     | DT WAYFINDING GRAPHIC DIRECTIONAL DOUBLE ARROW - GREEN                          |          |          | REFERENCE PAINT 20512 FOR SPECIFICATIONS, SEE DETAIL: 7/APX-104 |
| 14324               | 1     | DT WAYFINDING GRAPHIC DIRECTIONAL DOUBLE ARROW - WHITE                          | EXIST.   | EXIST.   | REFERENCE PAINT 20511 FOR SPECIFICATIONS, SEE DETAIL: 7/APX-104 |
| X4001               | 15    | CIRCULAR BOLLARD - 6" DIA   | EXIST.   | EXIST.   | SEE DETAIL: 1/APX-104   |
| X4002               | 4     | FLEXSTAKE DELINEATOR POST, 48" HIGH PERFORMANCE LEVEL                           | SB       | VD       | POST, IF REQUIRED, PROVIDED BY OTHERS                           |
| X4003               | 1     | PATIO RAILING   | EXIST    | EXIST    | SEE DETAIL: 2/APX-105   |

**RESPONSIBILITY LEGEND**

| FURN. BY                             | INST. BY                             |
|--------------------------------------|--------------------------------------|
| SB - FURNISHED BY STARBUCKS          | GC - INSTALLED BY GENERAL CONTRACTOR |
| GC - FURNISHED BY GENERAL CONTRACTOR | SB - INSTALLED BY STARBUCKS          |
| VD - FURNISHED BY VENDOR             | VD - INSTALLED BY VENDOR             |

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|-------------------|------|----|-------------|
| Rev               | Date | By | Description |
|                   |      |    |             |
|                   |      |    |             |
|                   |      |    |             |

SHEET TITLE:  
**COORDINATION SCHEDULES**  
SCALE: 1/4" = 1'-0"

SHEET NUMBER:  
**APX-601**