

ABBREVIATIONS

AC AIR CONDITIONING
 ACT ACOUSTICAL CEILING TILE
 ADJ ADJUSTABLE
 AFF ABOVE FINISHED FLOOR
 AMF AMPERE
 ARCH ARCHITECT
 BOH BACK OF HOUSE
 CAB CABINET
 CL CENTER LINE
 CLG CEILING
 CM STARBUCKS CONSTRUCTION MANAGER
 CTR CENTER
 CX COMMISSIONING
 CXA COMMISSIONING AGENT
 DEG DEGREE
 DET DETAIL
 DIA DIAMETER
 DIM DIMENSION
 DM STARBUCKS DESIGN MANAGER
 DN DOWN
 EA EACH
 EL ELEVATION
 EQ EQUAL
 EXIST EXISTING
 EXT EXTERIOR

FF&E FURNITURE, FIXTURE, AND EQUIPMENT
 FLR FLOOR
 FOH FRONT OF HOUSE
 FOIC FURNISHED BY OWNER, INSTALLED BY CONTRACTOR
 FOIO FURNISHED BY OWNER, INSTALLED BY OWNER
 FT FOOT/FEET
 G GROUND
 GC GENERAL CONTRACTOR
 GWB GYPSUM WALLBOARD
 HC HOLLOW CORE
 HDW HARDWARE
 HM HOLLOW METAL
 HORIZ HORIZONTAL
 HR HOUR
 HT HEIGHT
 HVAC HEATING, VENTILATING AND AIR CONDITIONING
 I.D. INSIDE DIAMETER
 LEED LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN
 LL LANDLORD
 LV LOW VOLTAGE

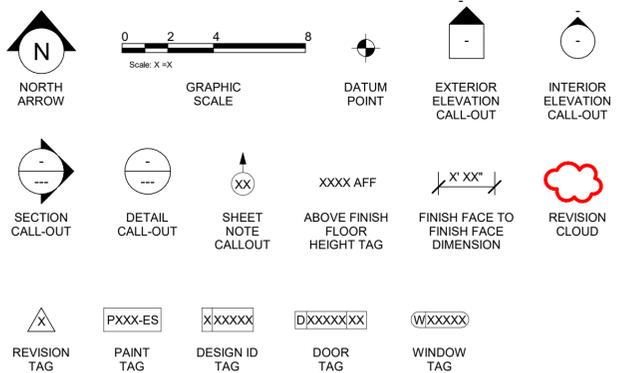
MAX MAXIMUM
 MEP MECHANICAL, ELECTRICAL AND PLUMBING
 MFR MANUFACTURER
 MIN MINIMUM
 NIC NOT IN CONTRACT
 NL NIGHT LIGHT
 NTS NOT TO SCALE
 OC ON CENTER
 O.D. OUTSIDE DIAMETER
 PIR PASSIVE INFRARED SENSOR
 PLC PLACE

R RADIUS
 REF REFERENCE
 REQ'D REQUIRED
 REV REVISION
 RND ROUND
 SB STARBUCKS
 SC SOLID CORE
 SF SQUARE FEET
 SHT SHEET
 SIM SIMILAR
 SPEC SPECIFICATION
 SQ SQUARE
 TEMP TEMPORARY
 TYP TYPICAL
 UC UNDER COUNTER
 UNO UNLESS NOTED OTHERWISE
 VERT VERTICAL
 VIF VERIFY IN FIELD

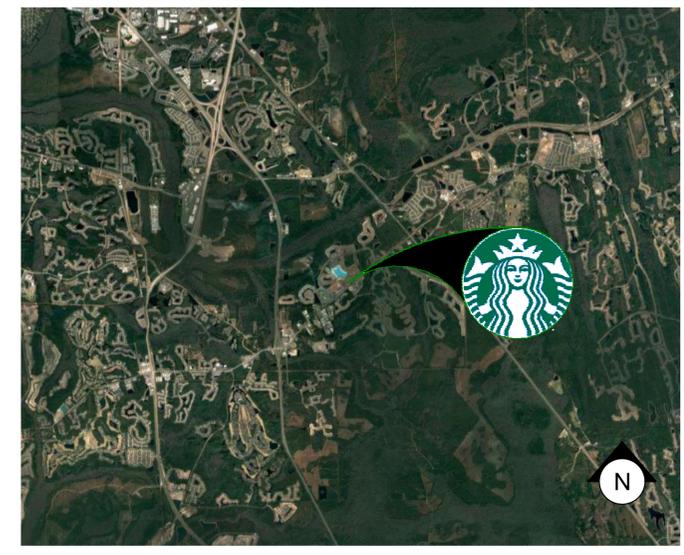
RESPONSIBILITY LEGEND

GC GENERAL CONTRACTOR
 LL LANDLORD
 SB STARBUCKS

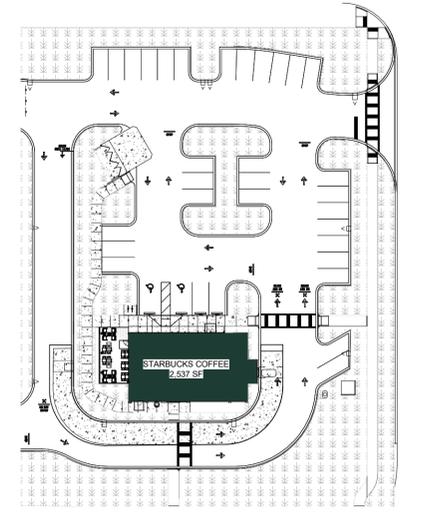
ARCHITECTURAL SYMBOL LEGEND



AERIAL MAP



KEY SITE PLAN



PROJECT CONTACTS

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SCOPE OF WORK

INTERIOR BUILDOUT OF A NEW STARBUCKS COFFEE DRIVE THRU. SCOPE TO INCLUDE: NEW INTERIOR PARTITIONS, EQUIPMENT, FIXTURES, FINISHES, DRIVE THRU EQUIPMENT & EXTERIOR PATIO FURNITURE. ALL SIGNAGE UNDER SEPARATE PERMIT.

ALL SIGNAGE UNDER SEPARATE PERMIT.

SITE INFORMATION

CODE AUTHORITIES: **ST JOHNS COUNTY CODE ENFORCEMENT**

BUILDING CODE: FLORIDA BUILDING CODE 7TH EDITION 2020

PLUMBING CODE: FLORIDA BUILDING CODE 7TH EDITION 2020 - PLUMBING

MECHANICAL CODE: FLORIDA BUILDING CODE 7TH EDITION 2020 - MECHANICAL

ELECTRICAL CODE: NFPA 70 - 2017 NATIONAL ELECTRIC CODE

ENERGY CODE: FLORIDA BUILDING CODE 7TH EDITION 2020 - ENERGY CONSERVATION

FIRE CODE: 2020 FLORIDA FIRE PREVENTION CODE 7TH EDITION

HEALTH CODE: CHAP64E-11, FLORIDA ADMINISTRATIVE CODE

ACCESSIBILITY CODE: ANSI A117.1 - 2017 EDITION

ZONING:
 ZONE: PUD
 PROPOSED USE: RETAIL SALES AND SERVICES

DEFERRED SUBMITTALS: **SIGNAGE**

BUILDING INFORMATION

OCCUPANCY TYPE: A2
 BUILDING AREA: 2,537 SF
 TENANT AREA: 2,537 SF
 FIRE SPRINKLER: NO
 CONSTRUCTION TYPE: V-B
 INTERIOR SEAT COUNT: 44
 EXTERIOR SEAT COUNT: 24

SHELL PERMIT NUMBER: 12312587

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.
- ALL WORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH LOCAL, COUNTY, STATE AND FEDERAL CODES AND ORDINANCES.
- ALL NOTES ON ALL SHEETS OF THE DOCUMENT SET SHALL APPLY TO ALL SHEETS IN THE SET
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING PERMITS FOR ANY FIRE PROTECTION, FIRE ALARM, OR OTHER WORK NOT COVERED BY THE BUILDING PERMIT.
- A COMPLETE COPY OF THESE DOCUMENTS, UPDATED AS REQUIRED BY SUBSEQUENTLY ISSUED INFORMATION, IS TO BE KEPT ON SITE AT ALL TIMES. ANY WORK REQUIRING CORRECTION AS THE RESULT OF FAILURE TO CONSULT THE LATEST CONSTRUCTION DOCUMENTS SHALL BE COMPLETED AT THE SOLE EXPENSE OF THE GENERAL CONTRACTOR AND WILL NOT BE CONSIDERED AS A BASIS FOR AN EXTENSION OF THE PROJECT SCHEDULE.
- THE CONTRACTOR SHALL DOCUMENT ALL CHANGES MADE DURING CONSTRUCTION. THE RECORDED DRAWINGS SHALL BE ISSUED TO THE OWNER AT PROJECT CLOSE-OUT AS DESCRIBED IN THE GENERAL REQUIREMENTS OF THE PROJECT MANUAL.
- THE GENERAL CONTRACTOR AND ALL SUB-CONTRACTORS ARE TO VISIT THE SITE TO REVIEW SCOPE AND MUST SUBMIT ALL REQUESTS FOR INFORMATION/CLARIFICATION PRIOR TO COMPLETING BIDS. THE GENERAL CONTRACTOR SHALL THOROUGHLY REVIEW ALL AVAILABLE EXISTING BUILDING DRAWINGS AND BECOME THOROUGHLY FAMILIAR WITH THE SITE CONDITIONS PRIOR TO CONSTRUCTION.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR SUPERVISING SUB-CONTRACTORS AND FOR ALL COORDINATION BETWEEN TRADES
- GENERAL CONTRACTOR SHALL CONSULT WITH THE STARBUCKS CONSTRUCTION MANAGER TO RESOLVE ANY CHANGES, OMISSIONS OR PLAN DISCREPANCIES PRIOR TO CONSTRUCTION.
- IN CASE OF CONFLICT BETWEEN DRAWINGS AND SPECIFICATIONS OR WITHIN EITHER DOCUMENT, THE CONTRACTOR IS TO CONTACT STARBUCKS OR THE AOR FOR INTERPRETATION. OTHERWISE THE BETTER QUALITY OR GREATER QUANTITY OF WORK SHALL BE PROVIDED
- GENERAL CONTRACTOR SHALL FIELD-VERIFY THE LOCATION OF ALL UTILITIES.
- GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS OF EXISTING CONSTRUCTION, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES AND NOTIFY THE 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(S).
- DO NOT SCALE DRAWINGS; DIMENSIONS SHALL GOVERN. LARGE SCALE DETAILS SHALL GOVERN OVER SMALL-SCALE DETAILS. FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS
- GENERAL CONTRACTOR SHALL PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS, OR OTHER EXISTING SURFACES THAT MAY BECOME DAMAGED DURING THE COURSE OF THE WORK
- THE INTEGRITY OF THE EXISTING BUILDING STRUCTURE AND SERVICES IS TO BE MAINTAINED AT ALL TIMES
- ALL FLOORS AND SUBFLOORS SHALL BE MADE FLAT AND LEVEL AS REQUIRED BEFORE INSTALLING NEW FLOORING AND CASEWORK
- ALL PENETRATIONS SHALL BE SEALED AND TO MAINTAIN FIRE RESISTANCE OF ANY FIRE RATED ASSEMBLIES
- THE WORK SITE IS TO BE MAINTAINED IN A BROOM-CLEAN AND ORDERLY CONDITION AT ALL TIMES. WASTE IS TO BE REMOVED FROM THE SITE AND PROPERLY DISPOSED OF AS WORK PROGRESSES
- 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 OTHERWISE NOTED.
- ALL ITEM SUBSTITUTIONS MUST BE APPROVED BY THE STARBUCKS CONSTRUCTION MANAGER.

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
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GENERAL

G001	GENERAL INFORMATION		X				
G002	LIFE SAFETY ACCESSIBILITY PLAN		X				
G003	FOOD SERVICE PLAN		X				
G004	ADA DETAILS 2017		X				
G005	3D VIEWS		X				
G006	RENDERINGS		X				

ARCHITECTURAL

A001	ARCHITECTURAL SITE PLAN		X				
A101	BUILDING FLOOR PLAN		X				
A102	BUILDING FLOOR PENETRATION PLAN		X				
A601	SCHEDULES		X				
A602	WINDOW AND DOOR SCHEDULES & DETAILS		X				

INTERIORS

I101	FF & E PLAN		X				
I102	CASEWORK PLAN		X				
I102.1	ADAPTABLE CASEWORK BASE PLAN		X				
I102.2	ADAPTABLE CASEWORK FRAMEWORK PLAN		X				
I102.3	ADAPTABLE CASEWORK CABINET PLAN		X				
I102.4	ADAPTABLE CASEWORK COUNTERTOP PLAN		X				
I103	REFLECTED CEILING PLAN		X				
I103.1	DIMENSIONED RCP W/ UNDERLAY		X				
I104	FLOOR FINISH PLAN		X				
I105	FINISH DETAILS		X				
I201	INTERIOR FINISH ELEVATIONS		X				
I202	INTERIOR FINISH ELEVATIONS		X				
I203	INTERIOR FINISH ELEVATIONS		X				
I204	INTERIOR ELEVATIONS		X				
I401	RESTROOM PLAN & ELEVATIONS		X				
I401.1	RESTROOM DETAILS		X				
I402	ENLARGED BAR PLANS		X				
I402.1	ENLARGED BAR PLANS		X				
I501	INTERIOR DETAILS		X				
I502	INTERIOR DETAILS		X				
I503	INTERIOR DETAILS		X				
I504	INTERIOR DETAILS		X				
I505	INTERIOR DETAILS		X				
I506	INTERIOR DETAILS		X				
I601	SCHEDULES		X				
I602	SCHEDULES		X				

ELECTRICAL

E001	ELECTRICAL NOTES		X				
E002	ENERGY CALCULATIONS		X				
E003	ELECTRICAL SITE PLAN		X				
E101	POWER PLAN		X				
E102	LIGHTING PLAN		X				
E103	ENLARGED ELECTRICAL PLACEMENT PLAN		X				
E104	DATA DEVICE PLAN		X				
E501	ELECTRICAL DETAILS		X				
E502	ELECTRICAL DETAILS		X				
E601	ELECTRICAL PANEL SCHEDULES		X				
E602	SCHEDULES		X				
E603	SCHEDULES		X				

MECHANICAL

M001	MECHANICAL NOTES		X				
M101	MECHANICAL DESIGN PLAN		X				
M102	MECHANICAL ROOF PLAN		X				
M501	MECHANICAL DETAILS		X				
M601	MECHANICAL SCHEDULES		X				

PLUMBING

P001	PLUMBING NOTES		X				
P101	PLUMBING SUPPLY PLAN		X				
P102	PLUMBING WASTE & VENT PLAN		X				
P103	ENLARGED PLUMBING PLACEMENT PLAN		X				
P104	WASTE & VENT ISOMETRIC DIAGRAM		X				
P501	PLUMBING DETAILS		X				
P502	PLUMBING DETAILS		X				
P503	PLUMBING DETAILS		X				
P601	PLUMBING SCHEDULES		X				

APPENDIX

APX002	ENLARGED SITE PLAN DETAILS		X				
APX003	ARCHITECTURAL SITE DETAILS		X				
APX004	ARCHITECTURAL SITE DETAILS		X				
APX005	ARCHITECTURAL SITE DETAILS		X				
APX006	ARCHITECTURAL SITE DETAILS		X				
APX201	BUILDING EXTERIOR ELEVATIONS		X				
APX202	BUILDING EXTERIOR ELEVATIONS		X				
APX603	EXISTING SCHEDULES		X				

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



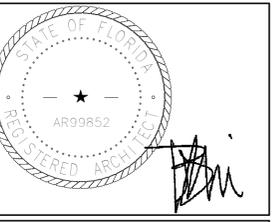
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STARBUCKS TEMPLATE VERSION: i2023.01.30



William J. Alkemeier, P.E.
 345 Marshall Avenue
 Suite 102
 St. Louis, Missouri 63119
 Phone (314) 772-1782
 Engineering Consultant



PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
 195 BEACHWALK SHORE DR
 ST. JOHNS, FL 32259
 ST. JOHNS COUNTY

STORE #: 77968
 PROJECT #: 94346-001
 ISSUE DATE: 11-03-2023
 SR. DESIGN MANAGER: L ALVAREZ-TABIO
 PRODUCTION DESIGNER: B SALYER
 CHECKED BY: NORR

Revision Schedule

Rev	Date	By	Description

SHEET TITLE:
GENERAL INFORMATION

SCALE: AS SHOWN

SHEET NUMBER:
G001

INDOOR SEATING CALCULATIONS		
DESCRIPTION	NUMBER OF ITEMS	TOTAL SEATS
TABLE TOP, ROUND	2	2
TABLE TOP, SQUARE	6	12
COMMUNITY TABLE	1	8
LOUNGE SEATING	8	8
BANQUETTE SEATING	1	12
ADA TABLE TOP	2	2
TOTAL ACCESSIBLE SEATS		3
TOTAL		44

OUTDOOR SEATING		
DESCRIPTION	NUMBER OF ITEMS	TOTAL SEATS
TABLE TOP, SQUARE	8	16
LOUNGE	8	8
ADA TABLE TOP	2	2
TOTAL ACCESSIBLE SEATS		2
TOTAL		26

EGRESS CALCULATION	
EXIT WIDTH REQUIRED - 85 OCC X 0.2	= 17 IN.
EXIT WIDTH PROVIDED	= 150 IN.
EXITS	= 72 IN. PRIMARY ENTRY, 36 IN. SECONDARY ENTRY, 42 IN. WORKROOM
# EXITS REQUIRED	= 2
# EXITS PROVIDED	= 2 + 1 WORKROOM
MAXIMUM ALLOWABLE TRAVEL DISTANCE	= 200'-0"
MAXIMUM TRAVEL DISTANCE PROVIDED	= 91'-1"
MINIMUM EXIT SEPARATION	= 72'-11" (MAXIMUM DIAGONAL) / 2 = 36'-6"
EXIT SEPARATION PROVIDED	= 44'-7"

PLUMBING FIXTURE CALCULATION						
FLORIDA BUILDING CODE 7TH EDITION (2020) - PLUMBING						
OCCUPANCY	MALE	FEMALE	TOTAL	85 INTERIOR + 26 OUTDOOR = 111 OCC FOR RR		
	56 OCC	56 OCC	112 OCC			
FIXTURES	WATERCLOSETS			URINALS	LAVATORIES	WATER FOUNTAIN
	1 PER 75 M & F			50%	1 PER 200 M & F	NOT REQUIRED
	REQUIRED:	1 M	1 F	N/A	1 M	1 F
PROVIDED:	1 M	1 F	N/A	1 M	1 F	N/A

OCCUPANCY	
CAFE: 876 SF / 15	59 OCC
STANDING: 45 SF / 5	9 OCC
BAR: 467 SF / 200	3 OCC
WORKROOM: 598 SF / 300	2 OCC
LINEAR SEATING: 216 IN / 18	12 OCC
TOTAL OCC LOAD:	85 OCC

HEALTH DEPT. PLAN NOTES

- GENERAL CONTRACTOR TO SCHEDULE WITH REFRIGERATION CONTRACTOR TO CONDUCT INITIAL FOOD CASE START-UP AND TESTING. FOR APPROVED CONTRACTOR, CONTACT THE VENDOR.
- THE SPACE IS SERVED BY THE MUNICIPAL WATER AND SEWER SYSTEM UNLESS OTHERWISE NOTED.
- ALL EQUIPMENT AND INSTALLATION WILL MEET NATIONAL SANITATION FOUNDATION STANDARDS OR EQUIVALENT.
- 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 WILL HAVE A SINGLE SERVICE TOWEL AND SOAP DISPENSER AND ALL HAND SINKS TO HAVE A COMBINATION FAUCET OR PREMIXING FAUCET.
- REFERENCE INTERIOR SCHEDULE SHEETS (1600 SERIES) FOR ADDITIONAL INFORMATION.
- PROVIDE SNEEZE GUARDS WHERE REQUIRED BY JURISDICTION.
- ALL FOOD STORAGE AND DISPLAY SHELVING SHALL BE A MINIMUM 6" (150MM) ABOVE FINISH FLOOR.

KEYED NOTES

- THRESHOLDS TO BE BARRIER FREE COMPLIANT PER ALL APPLICABLE CODES.
- BARRIER-FREE PATH OF TRAVEL.
- 30" (160 MM) X 52" (1220 MM) CLEAR FOR WHEELCHAIR ACCESS.
- 67" (1525 MM) DIAMETER MINIMUM TURN RADIUS FOR WHEELCHAIR ACCESS.
- 32" (815 MM) MINIMUM CLEAR AT RESTROOM DOOR.
- 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 ACCESSIBLE RESTROOMS PER ALL APPLICABLE CODES.
- PROVIDE TACTILE "EXIT" SIGNAGE.
- PROVIDE INTERNATIONAL SYMBOL OF ACCESSIBILITY SIGN WHERE REQUIRED BY APPLICABLE LAWS OR CODES.
- T SHAPED ADA TURNING CLEARANCE.

HEALTH DEPT. FINISH SCHEDULE

BAR
 FLOOR: POLYVINYL FLOORING
 WALL: WALL TILE, BACKSPLASH, WITH POLYVINYL BASE
 CEILING: GYPSUM CEILING

CAFE
 FLOOR: POLISHED CONCRETE
 WALL: WALL COVERING
 CEILING: ACT & GYPSUM CEILING

WORKROOM
 FLOOR: POLYVINYL FLOORING
 WALL: FRP WITH POLYVINYL BASE
 CEILING: ACOUSTICAL CEILING TILE

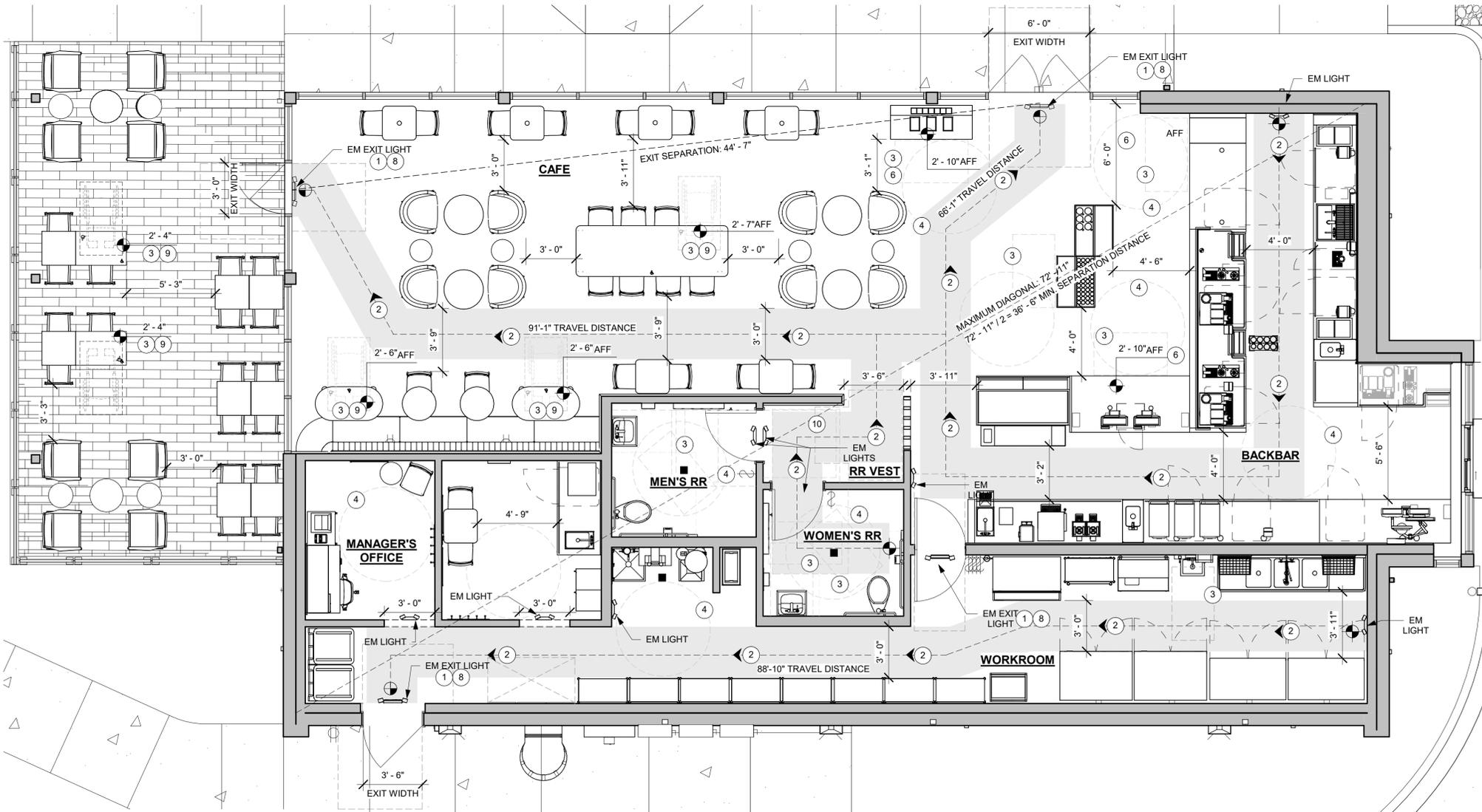
RESTROOM
 FLOOR: POLISHED CONCRETE
 WALL: WALL TILE AND SCHLUTER BASE
 CEILING: GYPSUM CEILING

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. (1004.9)
- EGRESS SHALL NOT PASS THROUGH KITCHENS, STORAGE ROOMS, CLOSETS OR SIMILAR SPACES. (1016.2)
- PANIC AND FIRE EXIT HARDWARE, WHERE INSTALLED ON DOORS IN THIS BUILDING SHALL SATISFY THE FOLLOWING (1010.1.10):
 - 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. (1003.3.3)
- THE PATH OF EGRESS TRAVEL EXITS AND WITHIN EXITS IN THIS BUILDING SHALL BE IDENTIFIED BY EXIT SIGNS CONFORMING TO THE REQUIREMENTS OF SECTION 1013 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". (1010.1.9.3)
- 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. (1010.1.9)
- 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). (1010.1.5, 1010.1.6)

LEGEND

- TRAVEL DISTANCE
- BARRIER FREE PATH OF TRAVEL (MIN 3'-0" (915MM) - NO PINCH POINT)
- EMERGENCY LIGHT
- EMERGENCY LIGHT/EXIT SIGN
- EXIT SIGN
- FIRE EXTINGUISHER
- ADA ACCESSIBLE SEATING 30" X 52" CLEAR AREA



LIFE SAFETY & ACCESSIBILITY PLAN

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



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



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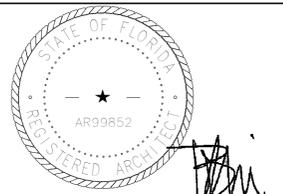
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STARBUCKS TEMPLATE VERSION: I2023.01.30



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Engineering Consultant



PROJECT NAME:
**BUILDOUT OF
 STARBUCKS COFFEE -
 CR210 & BEACHWALK BLVD**

PROJECT ADDRESS:
 195 BEACHWALK SHORE DR
 ST. JOHNS, FL 32259
 ST. JOHNS COUNTY

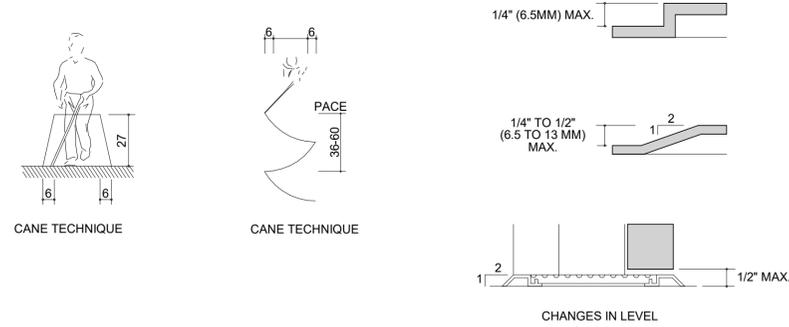
STORE #: 77968
 PROJECT #: 94346-001
 ISSUE DATE: 11-03-2023
 SR. DESIGN MANAGER: L ALVAREZ-TABIO
 PRODUCTION DESIGNER: B SALYER
 CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**LIFE SAFETY
 ACCESSIBILITY PLAN**
 SCALE: AS SHOWN

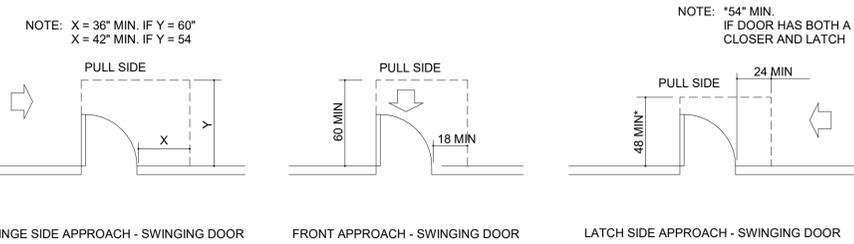
SHEET NUMBER:
G002

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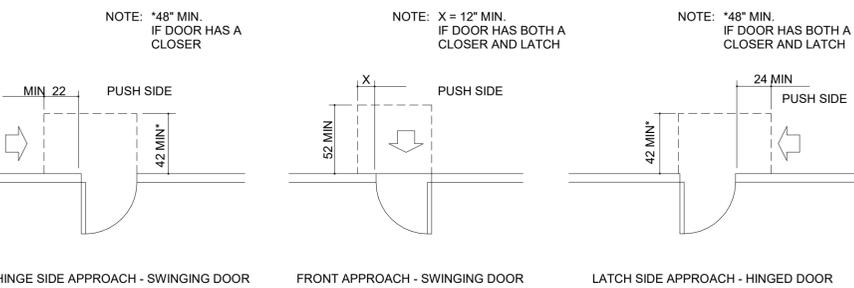


SECTION 4.3 ACCESSIBLE ROUTE

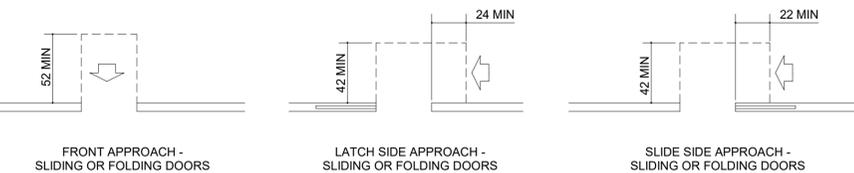
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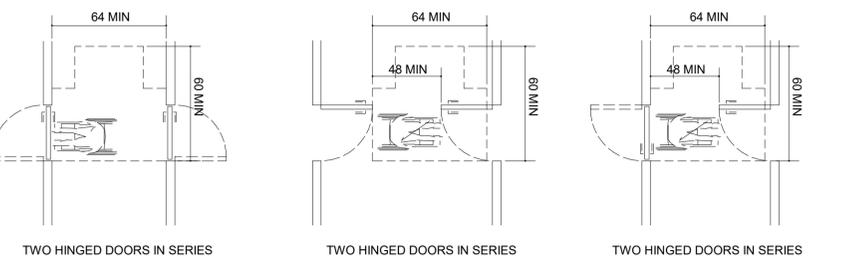
HINGE SIDE APPROACH - SWINGING DOOR FRONT APPROACH - SWINGING DOOR LATCH SIDE APPROACH - SWINGING DOOR



HINGE SIDE APPROACH - SWINGING DOOR FRONT APPROACH - SWINGING DOOR LATCH SIDE APPROACH - HINGED DOOR



FRONT APPROACH - SLIDING OR FOLDING DOORS LATCH SIDE APPROACH - SLIDING OR FOLDING DOORS SLIDE SIDE APPROACH - SLIDING OR FOLDING DOORS

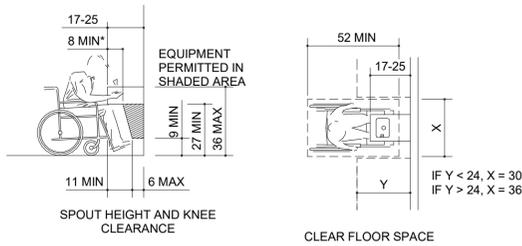


TWO HINGED DOORS IN SERIES TWO HINGED DOORS IN SERIES TWO HINGED DOORS IN SERIES

SECTION 4.13 DOORS

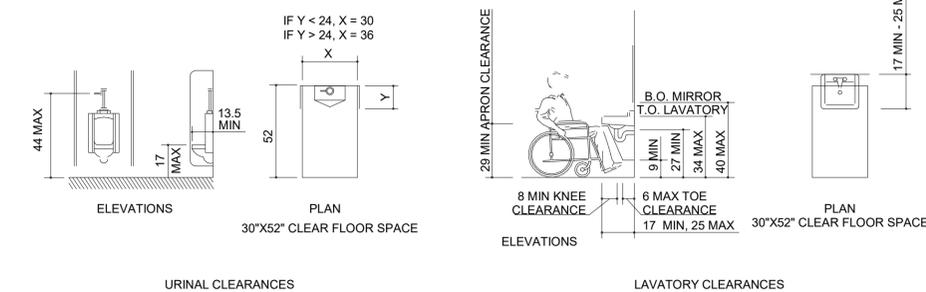
Scale: NTS

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



SECTION 4.15 DRINKING FOUNTAINS

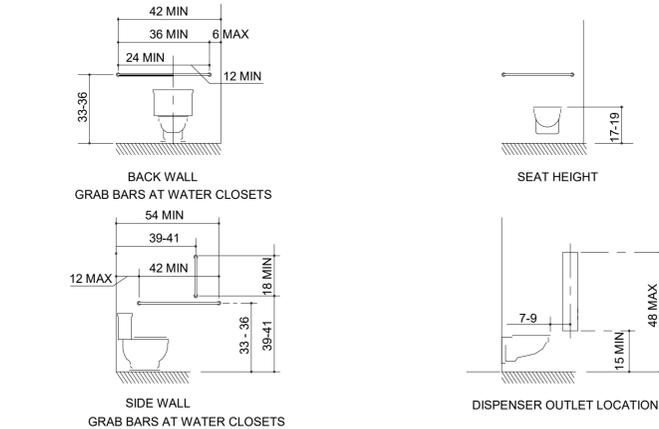
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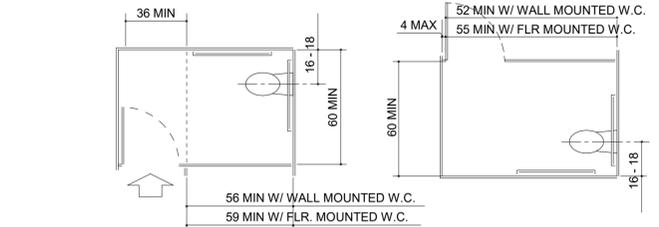
URINAL CLEARANCES LAVATORY CLEARANCES

SECTION 4.18 URINALS

Scale: NTS



BACK WALL GRAB BARS AT WATER CLOSETS SEAT HEIGHT SIDE WALL GRAB BARS AT WATER CLOSETS DISPENSER OUTLET LOCATION



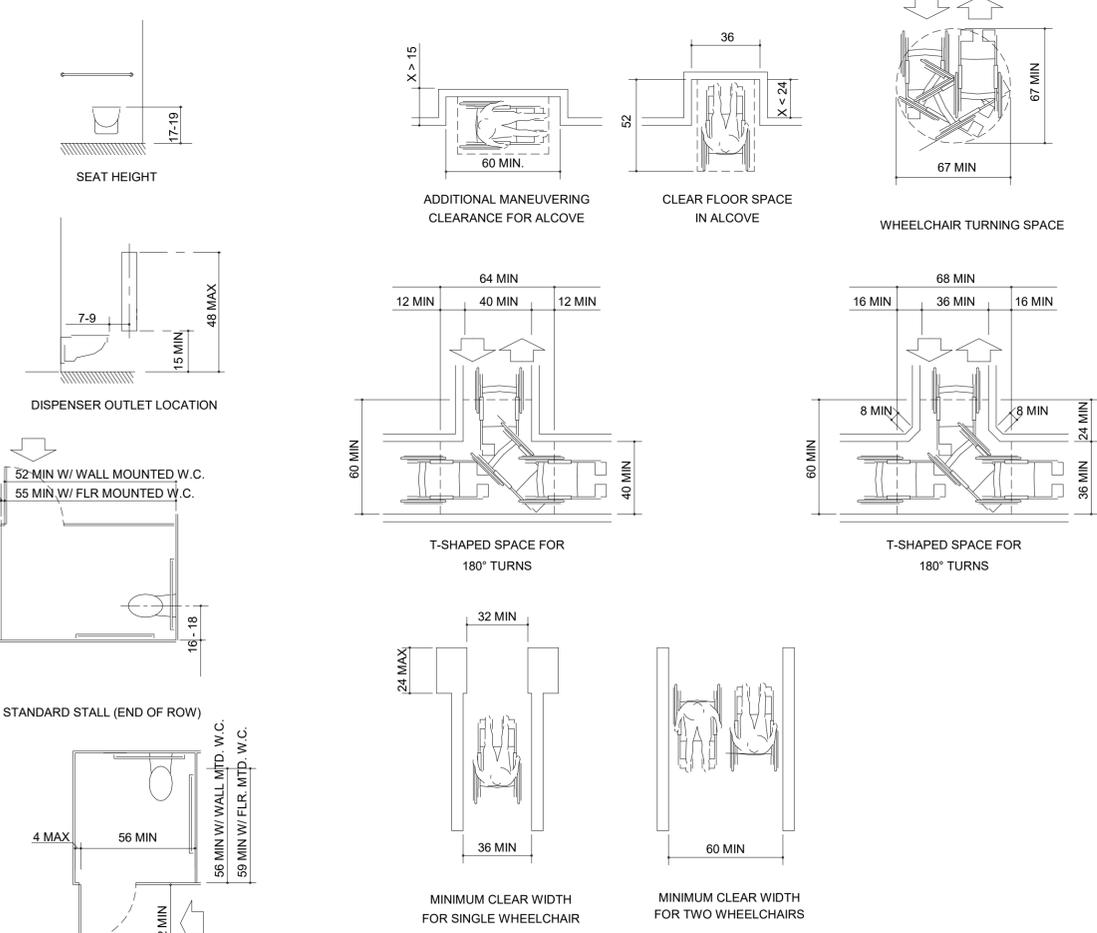
STANDARD STALL (END OF ROW) STANDARD STALL (END OF ROW) ALTERNATIVE STALL

SECTION 4.17 TOILET STALLS

Scale: NTS

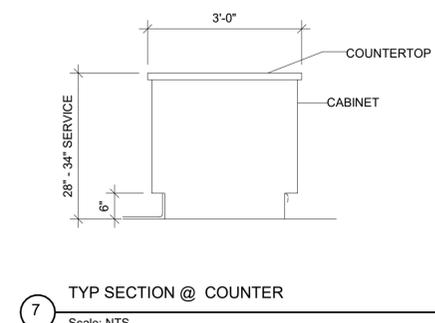
SECTION 4.19 LAVATORIES & MIRRORS

Scale: NTS



SECTION 4.2 SPACE ALLOWANCES

Scale: NTS



TYP SECTION @ COUNTER

Scale: NTS

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



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SEATTLE, WASHINGTON 98134
(206) 318-1575

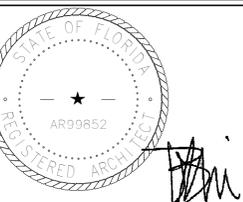
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STARBUCKS TEMPLATE VERSION: I:2023.01.30



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PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ADA DETAILS 2017

SCALE: AS SHOWN

SHEET NUMBER:

G004

NOTE: FOR DESIGN REFERENCE ONLY



VIEW FROM FRONT ENTRY



VIEW OF CAFE



VIEW OF FRONT ENTRY



VIEW OF FRONTBAR



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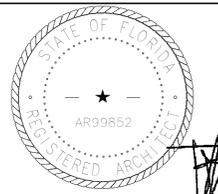
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[Signature]

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

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ST. JOHNS COUNTY

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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
3D VIEWS

SCALE: AS SHOWN

SHEET NUMBER:
G005

NOTE: FOR DESIGN REFERENCE ONLY



FULL CAFE VIEW



VIEW FROM FRONT ENTRY



PARTNER AREA



FRONT BAR VIEW



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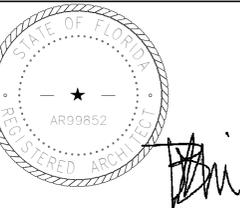
STARBUCKS TEMPLATE VERSION: I:2023.01.30

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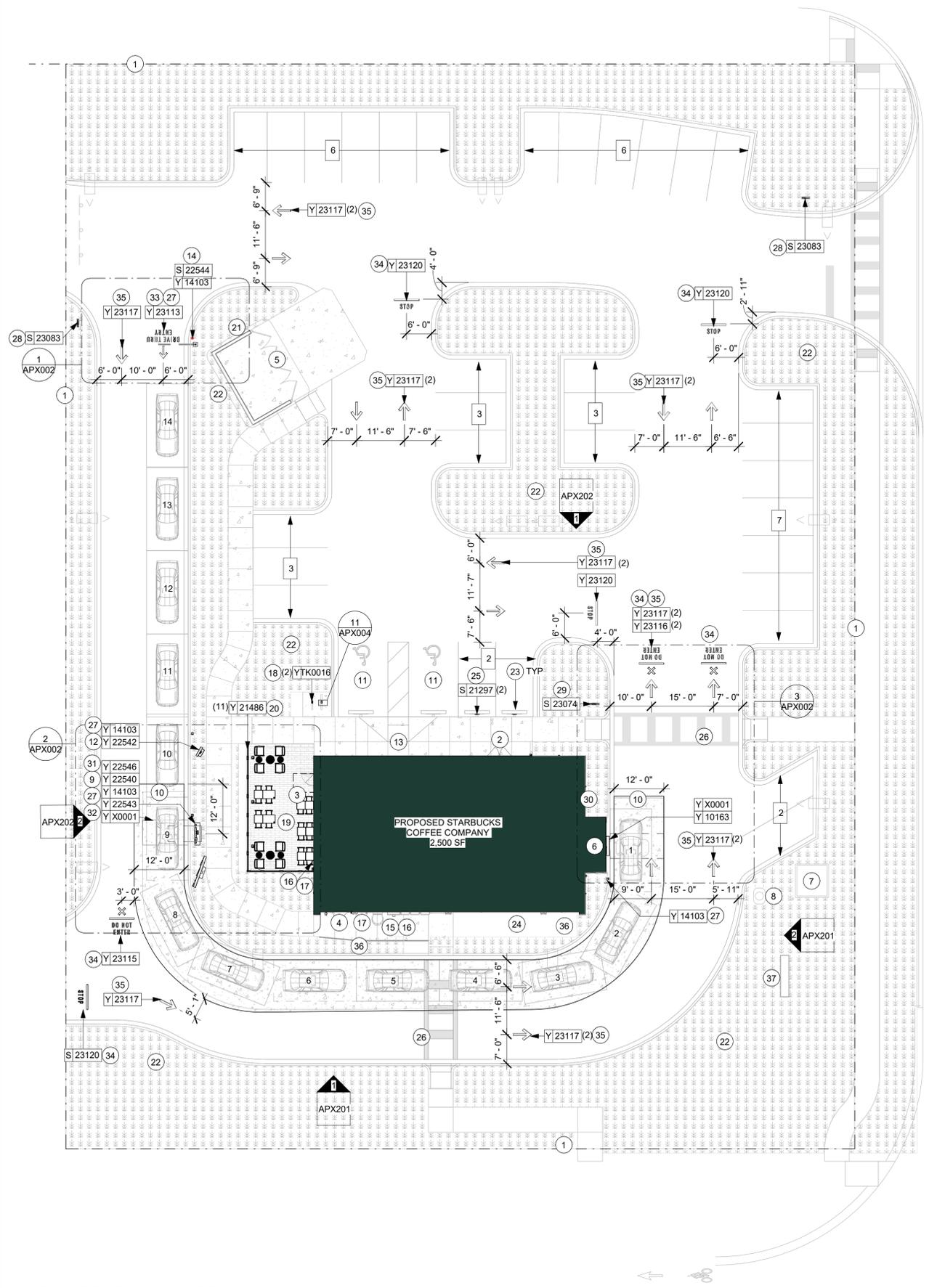
STORE #: 77968
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SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
RENDERINGS

SCALE: AS SHOWN

SHEET NUMBER:
G006



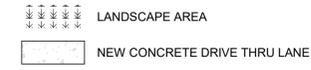
ARCHITECTURAL SITE PLAN
Scale: 1/16" = 1'-0"

SITE SCHEDULE - "Y"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
EXTERIOR MENU					
22540	1	MENU BOARD - DT 5 PANEL SQUARE FRAME FREESTANDING - 95X62IN 2415X1575MM - BLACK	SB	SB/GC	SUPPLIER: DT SIGNAGE VENDOR (DSA). INSTALLER: REGIONAL SIGNAGE VENDOR. FOOTING AND CONDUIT BY LL
22542	1	MENU BOARD - DT PRE MENU SQUARE FRAME FREESTANDING - 29X61IN 735X1550MM - BLACK	SB	SB/GC	SUPPLIER: DT SIGNAGE VENDOR (DSA). INSTALLER: REGIONAL SIGNAGE VENDOR. FOOTING AND CONDUIT BY LL
22546	1	MENU BOARD - DT DIGITAL ORDER SCREEN WITH POST - BLACK	SB	SB/GC	SUPPLIER: IT EQUIPMENT VENDOR (ZONES). SCREEN INSTALLER: REGIONAL SIGNAGE VENDOR. ELECTRICAL: GCCONNECTS DOS WHIPS & STUP-UPS TO DC. LL TO PROVIDE CONDUIT AND FOOTING.
FENCE AND RAILING					
21486	11	FENCE MESH - 54IN 1370MM	LL	LL	MT0028 FINISH; (3) STANDARD 4'-6" WIDTH, (1) 3'-2" WIDTH
OTHER					
10163	1	DT WINDOW SHELF - 56IN 1420MM - OBSIDIAN PAPERSTONE	LL	LL	CONTACT: MIKE MILLER.MIKE@PAPERSTONEPRODUCTS.COM. 360-538-1510
14103	4	BOLLARD NONILLUMINATED SQUARE - FLAT BLACK MT0028	LL	LL	
22543	1	DT ORDER POINT CANOPY SQUARE FRAME - BLACK	SB	SB	SB TO PROVIDE SHOP DRAWINGS. SEE DETAILS. DSA PHOTOTECH.
23113	1	GROUND GRAPHICS DT ENTRY STENCIL	LL	LL	REFERENCE PAINT 20511 FOR SPECIFICATIONS
23115	1	GROUND GRAPHICS DO NOT ENTER STENCIL	LL	LL	REFERENCE PAINT 20511 FOR SPECIFICATIONS
23116	2	GROUND GRAPHICS DO NOT ENTER VINYL	LL	LL	REFERENCE PAINT 20511 FOR SPECIFICATIONS
23117	16	GROUND GRAPHICS ARROW STENCIL	LL	LL	REFERENCE PAINT 20511 FOR SPECIFICATIONS
23120	4	GROUND GRAPHICS STOP VINYL	LL	LL	REFERENCE PAINT 20511 FOR SPECIFICATIONS
TK0016	2	BIKE RACK OLYMPIA	LL	LL	FORMS & SURFACES: OLYMPIA BIKE RACK. WWW.FORMS-SURFACES.COM; INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
X0001	1	VEHICLE DETECTOR LOOP	SB	GC	SUPPLIER: DT AUDIO VENDOR (HME). INSTALLER: GC OR LANDLORD - REFER TO WORK LETTER FOR VERIFICATION.
WINDOW					
10118	1	WINDOW - DT HURRICANE RATED NO TRANSOM - 48X44IN 1205X1105MM 1/2" THICK RATED GLASS	LL	LL	EXISTING BY LL
DESIGN ID COUNT DESCRIPTION FURN. BY INST. BY COMMENTS					
SIGNAGE					
23102	1	SIGN - DRIVE THRU ILLUMINATED FLUSH MOUNT GREEN - 8IN 205MM	SB	GC/ATLAS	GREEN LETTERS
SIGNAGE - DISK					
13164	2	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM	SB	GC/ATLAS	
SIGNAGE - DRIVE THRU					
22544	1	SIGN - DT CLEARANCE BAR SQUARE FRAME FREESTANDING - BLACK AND DARK GREEN	SB	GC/ATLAS	
23074	1	SIGN - DIRECTIONAL EXIT ONLY ILLUM DS - NEW FOUNDATION - 44IN 1120MM	SB	GC/ATLAS	
23083	2	SIGN - DT DIRECTIONAL ARROW ILLUM DS - NEW FOUNDATION - 44IN 1120MM	SB	GC/ATLAS	
SIGNAGE - OTHER					
21297	2	SIGN - 5 MINUTE PARKING	ATLAS	ATLAS	POST, IF REQUIRED, PROVIDED BY OTHERS
23375	1	SIGN - PICK UP SINGLE SIDED ILLUM INTERIOR SUSPENDED FIXED	SB	GC	
SIGNAGE - WORDMARK					
18498	1	SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 20IN 510MM	SB	GC/ATLAS	WHITE LETTERS

NOTE: SITE PLAN PREPARED IN REFERENCE TO THE LANDLORD CIVIL PLAN DATED: 06/16/2023.

NOTE: ALL SIGNAGE UNDER SEPARATE PERMIT, SHOWN FOR COORDINATION PURPOSES ONLY.

LEGEND

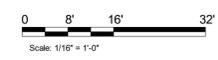


GENERAL NOTES

- REFER TO EXTERIOR ELEVATIONS ON SHEET A201 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 A002 FOR ARCHITECTURAL SITE DETAILS.

KEYED NOTES

- PROPERTY LINE
- LANDLORD TO PROVIDE AND INSTALL 72" DOUBLE STOREFRONT DOORS AS INDICATED.
- LANDLORD TO PROVIDE AND INSTALL 36" SINGLE STOREFRONT DOOR AS INDICATED.
- LANDLORD TO PROVIDE AND INSTALL 42" REAR SERVICE DOOR.
- TRASH ENCLOSURE BY LL.
- DRIVE-THRU WINDOW & AIR CURTAIN BY LL. REFER TO SITE DETAILS FOR MORE INFORMATION.
- EXISTING TRANSFORMER BY LL.
- EXISTING GREASE TRAP LOCATION BY LL.
- SIGNAGE VENDOR TO PROVIDE & INSTALL 5-PANEL FREESTANDING MENU BOARD AS INDICATED. LL TO PROVIDE FOOTING, ANCHOR BOLTS AND CONDUIT. TENANT GC TO PULL ALL CIRCUITRY AND TERMINATE IN LL PROVIDED ELECTRICAL PANELS.
- 12'-0" DT LANE BY LL. THE WIDTH OF THE CONCRETE PAD SHALL BE THE WIDTH OF THE DRIVE-THRU LANE OR NO LESS THAN 12'-0" WIDE. THE LENGTH SHALL EXTEND 12'-0" FROM CENTERLINE OF PREVIEW MENU BOARD/DRIVE THRU WINDOW BUMP-OUT IN EITHER DIRECTION.
- ADA PARKING AND STRIPING BY LL
- SIGNAGE VENDOR TO PROVIDE & INSTALL FREESTANDING PRE-MENU BOARD. LL TO PROVIDE FOOTING, ANCHOR BOLTS AND CONDUIT. TENANT GC TO PULL ALL CIRCUITRY AND TERMINATE IN LL PROVIDED ELECTRICAL PANELS.
- ADA RAMP PROVIDED BY LL
- SIGNAGE VENDOR TO PROVIDE & INSTALL FREESTANDING CLEARANCE BAR. LL TO PROVIDE FOOTING AND ANCHOR BOLTS.
- EXTERIOR ROOF LADDER BY LL
- LL TO PROVIDE COVERED EXTERIOR ELECTRICAL OUTLETS. SEE EXTERIOR ELEVATIONS AND ELECTRICAL SHEETS FOR ADDITIONAL INFORMATION.
- LL TO PROVIDE RECESSED, LOCKABLE, EXTERIOR HOSE BIBB AT PATIO AND REAR SERVICE DOOR PER LLWL. SEE EXTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
- BIKE RACK PER STARBUCKS SPECIFICATIONS PROVIDED BY THE LANDLORD.
- 500 SQFT CONCRETE PATIO BY LL
- PATIO RAILING. REFER TO DETAILS FOR MORE INFORMATION.
- LANDSCAPING AROUND TRASH ENCLOSURE BY LL.
- LANDSCAPE BY LL.
- CONCRETE WHEEL STOPS BY LL
- ELECTRICAL METER BY LL
- DEDICATED MOP PARKING. LANDLORD TO PROVIDE FOOTING AND POST.
- CROSSWALK BY LL.
- TENANT PROVIDED NONILLUMINATED BOLLARDS INSTALLED BY LL. LL TO PROVIDE FOOTING AND ANCHOR BOLTS.
- SIGNAGE VENDOR TO PROVIDE & INSTALL FREESTANDING ILLUMINATED DRIVE THRU DIRECTIONAL SIGN AS INDICATED. LL TO PROVIDE FOOTING, CONDUIT, AND ANCHOR BOLT CONNECTIONS. TENANT GC TO PULL ALL CIRCUITRY AND TERMINATE IN LL PROVIDED ELECTRICAL PANELS.
- SIGNAGE VENDOR TO PROVIDE & INSTALL FREESTANDING ILLUMINATED DRIVE THRU "EXIT ONLY / THANK YOU" SIGN AS INDICATED. LL TO PROVIDE FOOTING, ANCHOR BOLTS AND CONDUIT. TENANT GC TO PULL ALL CIRCUITRY AND TERMINATE IN LL PROVIDED ELECTRICAL PANELS.
- DISTANCE BETWEEN FACE OF DRIVE-THRU BUMP-OUT AND EDGE OF CURB TO BE 1'-0".
- SIGNAGE VENDOR TO PROVIDE & INSTALL DIGITAL ORDER SCREEN AND CANOPY AS INDICATED. LL TO PROVIDE FOOTING, ANCHOR BOLTS AND CONDUIT. TENANT GC TO PULL ALL CIRCUITRY AND TERMINATE IN LL PROVIDED ELECTRICAL PANELS.
- LANDLORD TO INSTALL TENANT PROVIDED VEHICLE DETECTOR LOOP @ CENTERLINE FOR ORDER POINT & DRIVE THRU WINDOW. REFER TO SITE DETAILS FOR MORE INFORMATION. LL TO PROVIDE ELECTRICAL CONDUITS PER LLWL.
- WAYFINDING ENTRY & EXIT GRAPHICS. REFER TO SITE DETAILS FOR MORE INFORMATION.
- WAYFINDING DO NOT ENTER/ STOP GRAPHIC. REFER TO SITE DETAILS FOR MORE INFORMATION.
- WAYFINDING ARROWS ON PAVEMENT. REFER TO SITE DETAILS FOR MORE INFORMATION.
- PRIVACY SCREEN PROVIDED BY LL.
- STARBUCKS SIGNAGE VENDOR TO COORDINATE APPROVALS AND PERMITS FOR EXTERIOR SIGNAGE SEPARATELY AS REQUIRED. NOT INCLUDED IN TENANT BUILD-OUT APPLICATION.



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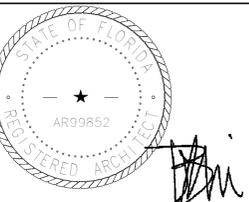
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FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
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PRODUCTION DESIGNER: B SALYER
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ARCHITECTURAL SITE PLAN
SCALE: AS SHOWN

SHEET NUMBER:
A001

INTERIOR WALL SCHEDULE			
TAG	DESCRIPTION	INSULATION	NOTES
3-T-A	3 5/8" 20 GA STUDS @ 16" O.C.	ACOUSTIC	TERMINATE 6" ABOVE CEILING. PROVIDE 45 DEGREE METAL STUD BRACING AT 48" O.C. FROM STUD WALL TO STRUCTURE ABOVE. SEE PLAN FOR WALL SHEATHING.
3-T-N	3 5/8" 20 GA STUDS @ 16" O.C.	NONE	TERMINATE 6" ABOVE CEILING. PROVIDE 45 DEGREE METAL STUD BRACING AT 48" O.C. FROM STUD WALL TO STRUCTURE ABOVE. SEE PLAN FOR WALL SHEATHING.
4-T-A	6" 20 GA STUDS @ 16" O.C.	ACOUSTIC	TERMINATE 6" ABOVE CEILING. PROVIDE 45 DEGREE METAL STUD BRACING AT 48" O.C. FROM STUD WALL TO STRUCTURE ABOVE. SEE PLAN FOR WALL SHEATHING.
4-T-N	6" 20 GA STUDS @ 16" O.C.	NONE	TERMINATE 6" ABOVE CEILING. PROVIDE 45 DEGREE METAL STUD BRACING AT 48" O.C. FROM STUD WALL TO STRUCTURE ABOVE. SEE PLAN FOR WALL SHEATHING.

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	MIRROR	BLOCKING SPECIFICATION TO BE PROVIDED BY VENDOR		
C	UPPER WIRE SHELVES	BLOCKING SPECIFICATION TO BE PROVIDED BY VENDOR		
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	METRO SHELVES	BLOCKING SPECIFICATION TO BE PROVIDED BY VENDOR. IN-WALL BLOCKING PREFERRED, HOWEVER EXISTING FRP FINISHED WALL MAY RECEIVED SURFACE MOUNTED, PAINTED WHITE		
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	WATER FILTRATION SYSTEM	TBD BY VENDOR	COORDINATE LOCATION AND EXTENT WITH PENTAIR	
M	MENU BOARDS (FUTURE DIGITAL MENU BOARDS)	480 LBS	EXTEND 4" ABOVE AND BELOW EXTENTS OF MENU	EXTENT OF MENUS, EXTEND 4" ON EITHER SIDE. REFER TO BLOCKING DETAIL.
N	PARTNER LOCKERS	SEE SPECIFICATIONS FOR MANUFACTURER'S RECOMMENDATIONS		
O	DT UPPER CUBBIES	BLOCKING SPECIFICATION FOR FRENCH CLEATING SYSTEM. REFER TO DETAILS.		
P	COAT RACK	200 LBS (91 KG)	SEE INTERIOR ELEVATIONS FOR EXTENTS	
Q	RESTROOM HAND DRYER	200 LBS (91 KG)	36" TO 48"	24" STARTING CENTERED ON HAND DRYER
R	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.	

WALL SHEATHING KEY

SYMBOL	DESCRIPTION
▲	INDICATES SHEATHING TRANSITION
A	5/8" GYP. WALL BOARD (TERMINATE AT 6" (150MM) ABOVE CEILING)
B	5/8" MOISTURE RESISTANT GYP. WALL BOARD (TERMINATE AT 6" (150MM) ABOVE CEILING)
C	5/8" CEMENTITIOUS BACKER BOARD (TERMINATE AT 6" (150MM) ABOVE CEILING)

KEYED NOTES

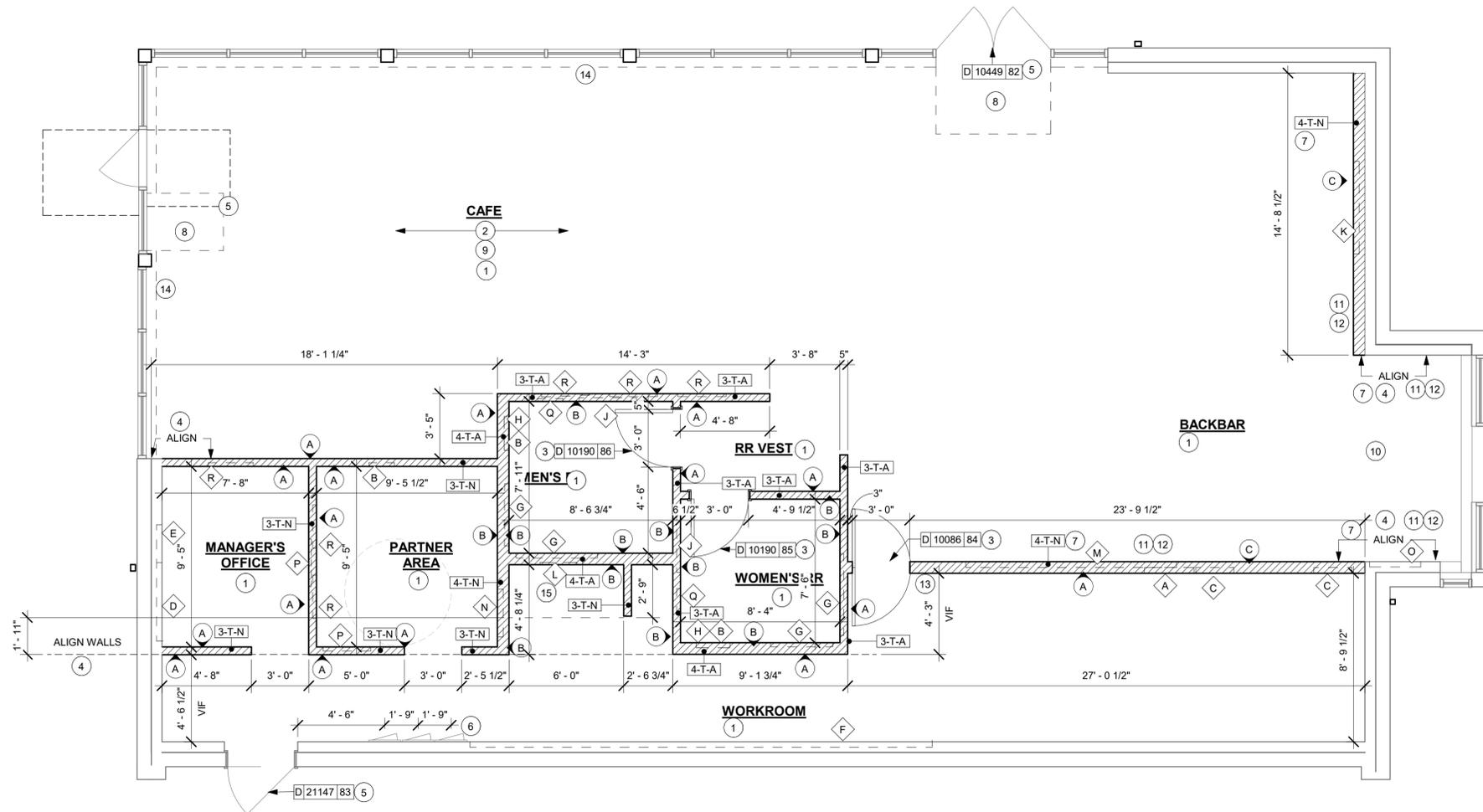
- GC TO VERIFY OVERALL DIMENSIONS OF SPACE PRIOR TO LAYING OUT WALLS. CONTACT AOR IMMEDIATELY IF DISCREPANCIES OCCUR.
- INSTALL NEW CONCRETE SLAB OVER VAPOR BARRIER OVER EXISTING COMPACTED FILL. IF APPLICABLE. REFER TO STRUCTURAL FOR CONNECTION OF NEW SLAB TO EXISTING.
- INSTALL NEW DOORS AS INDICATED. SEE SHEET A602 FOR DOOR AND HARDWARE TYPE.
- ALIGN FACE OF FINISHED WALL.
- EXTERIOR DOORS AND HARDWARE BY LL. PER STARBUCKS SPECIFICATION.
- ELECTRICAL PANEL LOCATIONS. MAINTAIN MINIMUM CLEARANCE AS REQUIRED BY CODE.
- FUR OUT INTERIOR FACE OF WALL.
- OUTLINE OF WALK OFF MAT.
- PROVIDE FIRE TREATED BLOCKING AS REQUIRED TO SUPPORT WALL ATTACHMENTS (SEE WALL BLOCKING CUT-OUTS FOR MORE INFORMATION).
- LOCATION OF DRIVE-THRU WINDOW AND TIMER LOOP BY LL.
- PROVIDE 3/4" BLOCKING TO 34" A.F.F FOR ALL WALL BRACKETS TO SUPPORT CASEWORK LEG.
- GC TO CONFIRM ADAPTABLE CASEWORK BLOCKING REQUIREMENTS WITH SBUX CM AND CASEWORK VENDOR PRIOR TO INSTALLATION.
- MAIN SWITCHING LOCATION.
- INDICATES APPROXIMATE EDGE OF EXISTING SLAB PER LL DRAWINGS.
- SHELF FOR WATER HEATER ABOVE. REFER TO INTERIOR ELEVATION FOR HEIGHT AND DETAILS FOR CONSTRUCTION OF PLATFORM AND SUPPORTING ASSEMBLY.

GENERAL NOTES

- 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.
- GENERAL CONTRACTOR TO PROVIDE FIRE TREATED WOOD STUD BLOCKING, OR EQUIVALENT TO SUPPORT ANY WALL ATTACHMENT AND/OR SIGNAGE.
- 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.
- ALL DIMENSIONS ARE TO FINISHED FACE UNLESS SHOWN OR NOTED OTHERWISE.
- INSTALL MOISTURE RESISTANT GREEN BOARD ON BACKBAR WALL PER PROJECT MANUAL.
- ALL DOORS SHALL BE 32" (815MM) MINIMUM CLEAR OPENING WHEN OPENED TO 90 DEGREE POSITION UNLESS OTHERWISE NOTED.
- SEE SHEET A601 FOR EXTERIOR DOOR AND WINDOW SCHEDULES.
- STARBUCKS VENDOR TO PROVIDE INTERIOR DOOR HARDWARE COMPONENTS AND GC TO INSTALL.
- VERIFY ALL EXISTING DOORS, HARDWARE AND FRAMES MEET STARBUCKS AND/OR CODE REQUIREMENTS.
- PROVIDE FIRE EXTINGUISHERS AS NOTED ON THE APPROVED PLANS FROM THE CITY.
- REFER TO SHEET I104 FOR FLOOR FINISHES.
- AT ALL FULL-HEIGHT PARTITIONS, PROVIDE SLOTTED TOP TRACK TO ALLOW FOR STRUCTURAL DEFLECTION, ATTACHED TO TOP CORD OF TRUSS OR DECK ONLY. CUT STUDS 1/2" SHORT OF FULL HEIGHT AND CONNECT ONLY TO SLOTS AT TOP TRACK. NO CONNECTIONS TO BE MADE TO BOTTOM CORD OF TRUSS OR OTHER TRUSS MEMBERS. NO KICKERS TO BE USED AT FULL-HEIGHT PARTITIONS.

GENERAL LEGEND

- NEW FULL HEIGHT WALL
- NEW PARTIAL HEIGHT WALL
- EXISTING WALL
- WALL BLOCKING CALL-OUT
- WALL SHEATHING CALL-OUT



FLOOR PLAN

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



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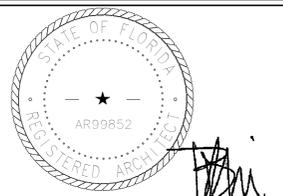
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STARBUCKS TEMPLATE VERSION: I2023.01.30



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Phone (314) 772-1782

Engineering Consultant



PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

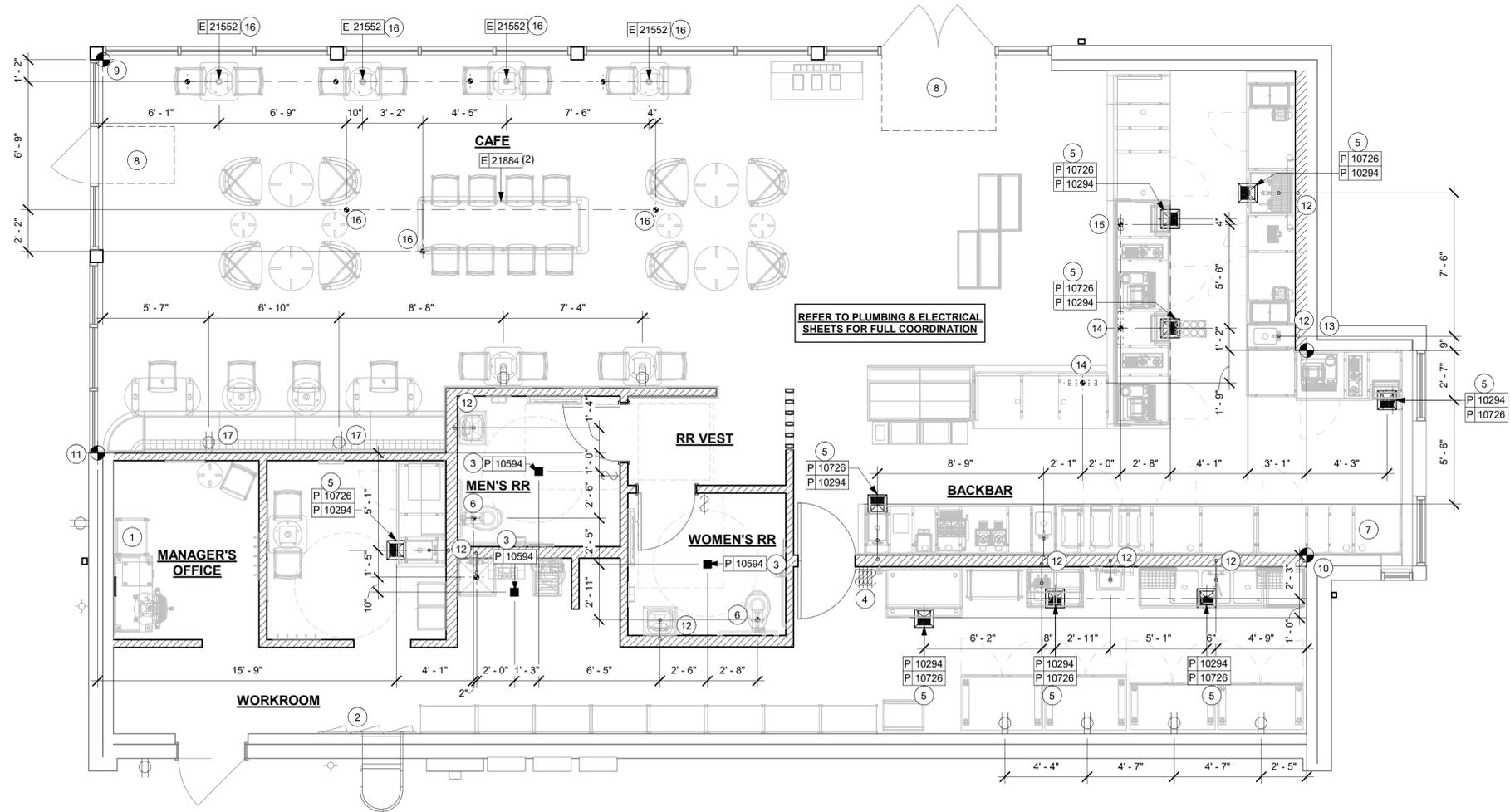
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
BUILDING FLOOR PLAN

SCALE: AS SHOWN

SHEET NUMBER:
A101

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FLOOR PENETRATION PLAN

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



KEYED NOTES

1. (3) 1/2" CONDUIT FOR PHONE, DATA, AND POWER FROM POS TO BE ROUTED TO CENTERLINE OF IT RACK AT MANAGERS DESK AS INDICATED. (1) 3/4" CONDUIT FOR DATA AT MANAGERS DESK STUB UPS TO BE WITHIN NEW PARTITION WALL. SEE MANAGER'S DESK DETAIL FOR MORE INFORMATION.
2. LOCATION OF ELECTRICAL PANELS BY LANDLORD. REFER TO ELECTRICAL SHEETS.
3. FLOOR DRAIN LOCATION. SEE PLUMBING SHEETS.
4. NEW SWITCHING LOCATION.
5. FLOOR SINK LOCATION. SEE PLUMBING SHEETS.
6. LOCATION OF WASTELINE PENETRATION. REFER TO PLUMBING DRAWINGS FOR DETAILS.
7. LOCATION OF DT POS.
8. WALKOFF MAT LOCATION. CONFIRM RECESS REQUIREMENTS.
9. DATUM FOR CAFE.
10. DATUM FOR WORKROOM.
11. DATUM FOR RESTROOMS & WATER FILTRATION.
12. WALL SINK PENETRATION AS INDICATED. REFER TO PLUMBING SHEETS.
13. DATUM FOR BACKBAR.
14. NEW ELECTRICAL STUB UP. SEE ELECTRICAL SHEETS FOR MORE INFORMATION.
15. NEW PLUMBING STUB UP. SEE PLUMBING SHEETS FOR MORE INFORMATION.
16. ELECTRICAL STUB UP. CONFIRM LOCATION AND QUANTITY WITH SPECIFICATION MANUFACTURER.
17. BANQUETTE ELECTRICAL. SEE ELECTRICAL SHEETS FOR MORE INFORMATION.

GENERAL 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: 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. PENETRATION TO BE LOCATED ON CENTERLINE OF WALL OR AS REQUIRED PER CONDITIONS.
- G. TRENCHING OUTLINE FOR GUIDELINE USE ONLY. GENERAL CONTRACTOR TO COORDINATE WITH SPECIFIC TRADES AND SITE CONDITIONS TO DETERMINE ACTUAL LAYOUT.
- H. REFER TO SHEET I104 FOR FLOOR FINISHES.

LEGEND

- EXISTING WALL
- DATUM POINT
- NEW FLOOR SINK
- NEW FLOOR DRAIN
- FLOOR PENETRATION
- PLUMBING PENETRATION AREA
- ELECTRICAL PENETRATION AREA
- NEW WALL DUPLEX RECEPTACLE

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



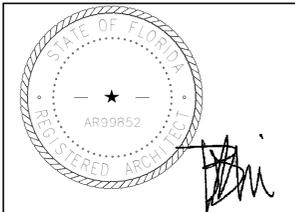
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Engineering Consultant



PROJECT NAME:
**BUILDOUT OF
STARBUCKS COFFEE -
CR210 & BEACHWALK BLVD**

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**BUILDING FLOOR
PENETRATION PLAN**
SCALE: AS SHOWN

SHEET NUMBER:
A102

LIGHTING FIXTURE SCHEDULE - "L"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	BULB	COMMENTS
EXIT						
19045	2	LED EXIT SIGN WITH EMERGENCY LIGHT - WHITE AND GREEN	SB	GC	INTEGRATED LED	
19051	2	LED EXIT SIGN RECESSED - WHITE AND GREEN	SB	GC	INTEGRATED LED	
19056	1	LED EMERGENCY LIGHT DOUBLE - WHITE	SB	GC	INTEGRATED LED	
19057	8	LED EMERGENCY LIGHT DOUBLE - BLACK	SB	GC	INTEGRATED LED	
RECESSED CAN						
21771	59	CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 800LM FLOOD	SB	GC	INTEGRATED LED	
22248	8	CAN - LED DOWNLIGHT - 3IN 75MM - BLACK - 700LM WF	SB	GC	INTEGRATED LED	
X0004	25	CAN - LED DOWNLIGHT - 3IN 75MM - WHITE - 700LM WF	EXISTING BY LL	EXISTING G BY LL	INTEGRATED LED	
SCONCE						
20739	3	SCONCE - KUZCO VEGA - 23IN 585MM - BLACK	SB	GC	INTEGRATED LED	
20791	2	SCONCE - RBW PASTILLE VANITY - BLACK	SB	GC	INTEGRATED LED	
21230	1	LED SECURITY LIGHT WST - BLACK - 3000LM WIDE	SB	GC	INTEGRATED LED	
X0200	4	SCONCE - ARMOR - BLACK	EXISTING BY LL	EXISTING G BY LL	INTEGRATED LED	ARMOR OUTDOOR WALL SCONCE; NOVUS DECOR AR2000, 67IN OPTION; COLOR TEMPERATURE - WHITE; 3000K; INFO@NOVUS-DECOR.COM
STRIP						
22220	3	STRIP - LED TAPE GRAZER - VARIABLE LENGTH - WHITE - 700LM PER FT	SB	GC	INTEGRATED LED	FIELD TRIMMABLE TO 6IN LENGTHS
TRACK						
15059	1	TRACK - WITH CONNECTORS - 6FT 183CM - WHITE - 1 CIRCUIT	SB	GC		
19410	3	TRACK - WITH CONNECTORS - 6FT 183CM - BLACK - 2 CIRCUIT	SB	GC		
19413	2	TRACK - WITH CONNECTORS - 16FT 488CM - BLACK - 2 CIRCUIT	SB	GC		
21779	27	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM FLOOD	SB	GC	INTEGRATED LED	
TROFFER						
21783	11	TROFFER - LED RECESSED - 24X48IN 600X1200MM - WHITE - 4300LM	GC	GC	INTEGRATED LED	

MECHANICAL EQUIPMENT SCHEDULE - "M"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS	
HVAC						
10317	20	HVAC - VAV SUPPLY 4 WAY SQUARE - 24IN 610MM	GC	GC	<varies>	
11108	2	HVAC - SUPPLY 4 WAY LAY IN SQUARE - 12IN 305MM	GC	GC	PAINT TO MATCH CEILING	
11163	4	HVAC - RETURN LAY IN SQUARE - 24IN 610MM	GC	GC		
11165	3	HVAC - RETURN CHANNEL FRAME SQUARE - 10IN 255MM	GC	GC	PAINT TO MATCH CEILING	
X0031	2	High Capacity Linear Slot Diffuser	GC	GC		
X0032	1	Architectural Ceiling Diffusers - Mitered Corner	GC	GC		
OTHER						
17797	1	ENERGY MANAGEMENT SYSTEM - HVAC ONLY	GC	GC		
20671	2	CEILING FAN - BIG ASS FANS HAIKU - BLACK	SB	GC		
X0030	3	ACCESS PANEL	GC	GC	BAUCO PLUS II. MODEL #20-58-2424. PAINT TO MATCH ADJACENT CEILING	

RESPONSIBILITY LEGEND
 GC GENERAL CONTRACTOR
 LL LANDLORD
 SB STARBUCKS



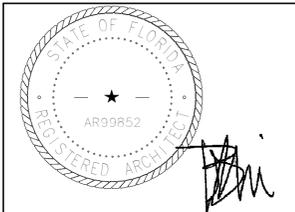
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FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
 195 BEACHWALK SHORE DR
 ST. JOHNS, FL 32259
 ST. JOHNS COUNTY

STORE #: 77968
 PROJECT #: 94346-001
 ISSUE DATE: 11-03-2023
 SR. DESIGN MANAGER: L ALVAREZ-TABIO
 PRODUCTION DESIGNER: B SALYER
 CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
SCHEDULES

SCALE: AS SHOWN

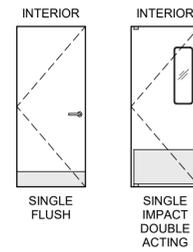
SHEET NUMBER:
A601

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DOOR SCHEDULE - "D"									
DESIGN ID	MARK	DESCRIPTION	WIDTH	HEIGHT	DOOR HARDWARE	FURN BY	INST BY	COMMENTS	
23132	87	DOOR - BARRIER FREE HARDWARE ACTUATOR MULLION MOUNT			(none)	SB	GC		
1									
Interior									
10190	85	DOOR - SINGLE FLUSH - 36IN	3' - 0"	7' - 0"	6	SB	GC	DOOR FINISH: WILSON ART MIDNIGHT #850 DOOR FRAME FINISH: SW7020 BLACK FOX	
10190	86	DOOR - SINGLE FLUSH - 36IN	3' - 0"	7' - 0"	6	SB	GC	DOOR FINISH: WILSON ART MIDNIGHT #850 DOOR FRAME FINISH: SW7020 BLACK FOX	
10086	84	DOOR - SINGLE IMPACT DOUBLE ACTING - 36IN 915MM	3' - 0"	7' - 0"	11	SB	GC	DOOR FINISH: LAMINATE PL0019 - MOTTLED BLACK	
3									

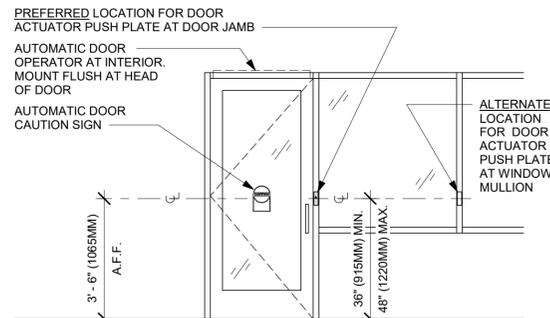
BARRIER FREE EXTERIOR DOOR HARDWARE SCHEDULE - "D"						
DESIGN ID	COUNT	MARK	DESCRIPTION	FURN BY	INST BY	COMMENTS
23132	1	87	DOOR - BARRIER FREE HARDWARE ACTUATOR MULLION MOUNT	SB	GC	

DOOR LEGEND

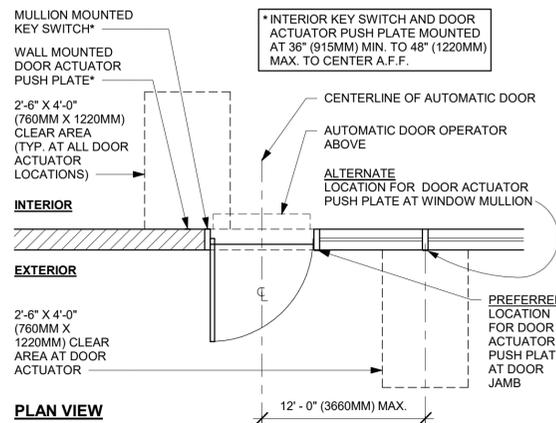


DOOR HARDWARE SET NO. 6 - For restroom door with lever and privacy lock				
No.	Item	Description	Manufacturer	Finish
3	Hanging Items	TA2714/MPB79 Hinge MacPro Bearing 5 x 4.5	McKinney	626
1	Securing Devices	PB5425LN Lock, Shallow Coin Turn, Privacy PB5425LN-693-497 1-3/4	Yale Lock	626
1	Closing Devices	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

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



EXTERIOR ELEVATION



PLAN VIEW

1 ENTRY/EXIT DOOR ACTUATION - JAMB/MULLION
Scale: 3/8" = 1'-0"

GENERAL NOTES

- A. STARBUCKS VENDOR TO PROVIDE INTERIOR 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.
- E. SPY SCOPE HARDWARE, WHERE INSTALLED SHALL BE CENTERED IN DOOR AT 54" (1370MM) A.F.F.
- F. EXTERIOR DOORS AND WINDOWS ARE EXISTING BY LL AND FILED UNDER SEPARATE PERMIT.



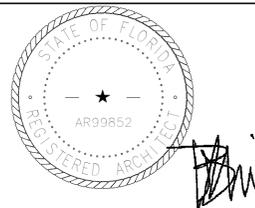
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Engineering Consultant



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

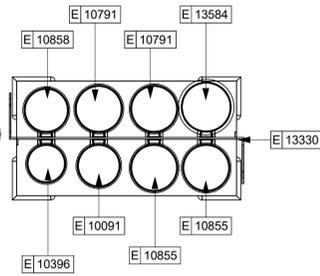
STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

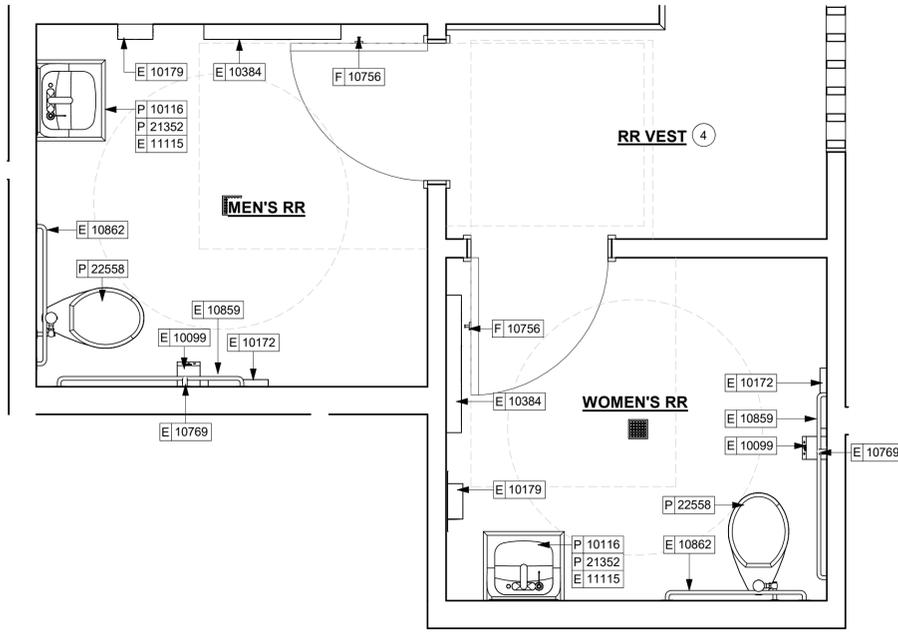
SHEET TITLE:
WINDOW AND DOOR SCHEDULES & DETAILS
SCALE: AS SHOWN

SHEET NUMBER:
A602

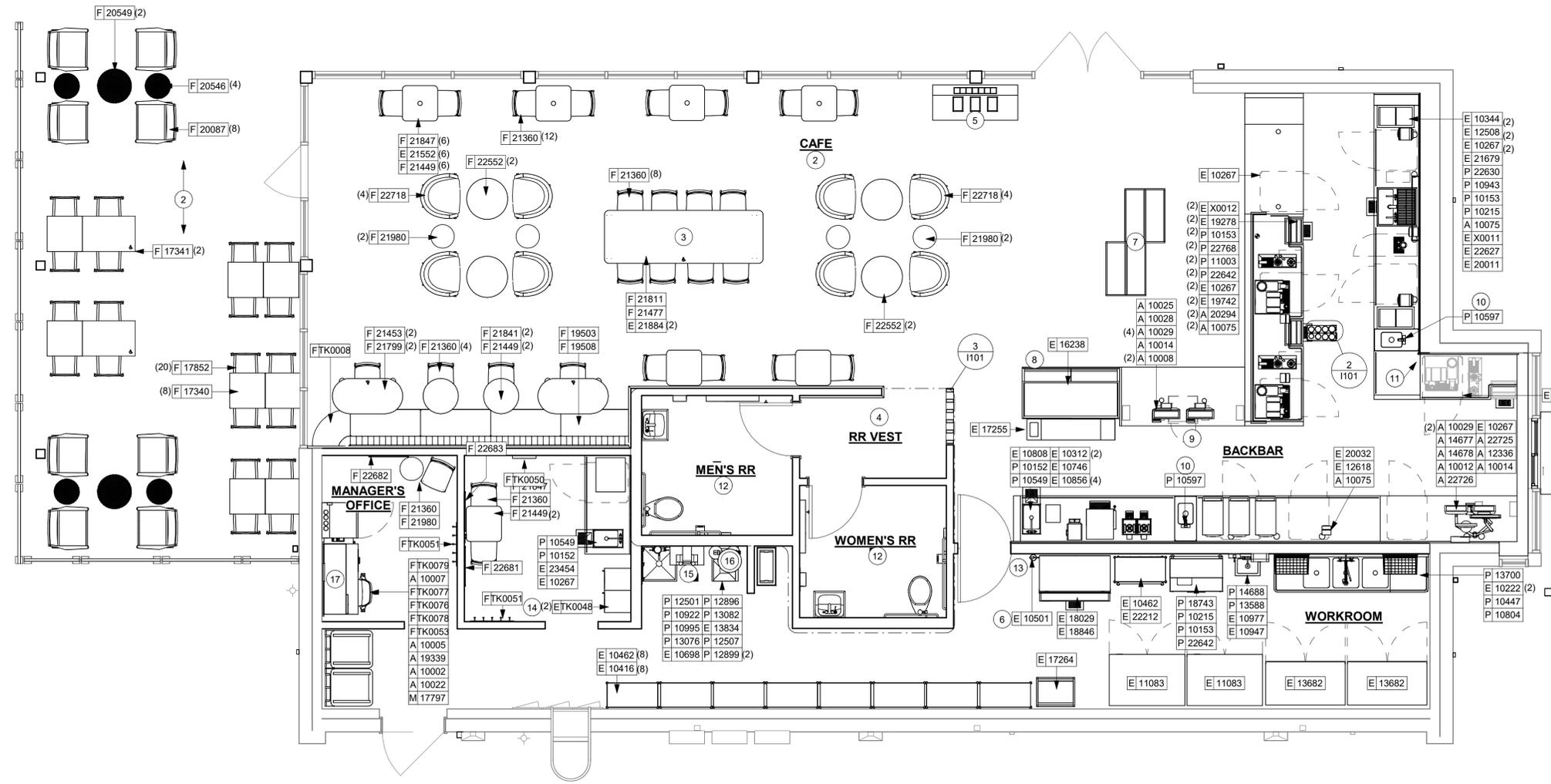
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2 ENLARGED CUP CADDY
Scale: 1 1/2" = 1'-0"



3 RESTROOMS FF AND E PLAN
Scale: 1/2" = 1'-0"



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

KEYED NOTES

1. INSTALL EXTERIOR FURNITURE THROUGHOUT AS SHOWN.
2. INSTALL CAFE FURNITURE THROUGHOUT AS SHOWN.
3. COMMUNITY TABLE. SEE FURNITURE SCHEDULE.
4. COMMUNITY BOARD. SEE INTERIOR FINISH ELEVATIONS.
5. CONDIMENT CART. SEE INTERIOR FINISH ELEVATIONS.
6. FIRE EXTINGUISHER
7. MERCHANDISE DISPLAY. SEE DETAILS X150X FOR MORE INFORMATION. ALIGN FRONT OF MERCH. BAYS WITH STOREFRONT DOOR FRAME. CENTER MERCH. BAYS WITH CENTERLINE OF WALL BEHIND.
8. DO NOT BLOCK FOOD CASE INTAKE/EXHAUST.
9. SAFE LOCATED AT POS CABINET. SEE ELECTRICAL FOR ADDITIONAL INFORMATION.
10. HAND SINK W/ INTEGRAL SPLASH GUARD.
11. INSTALL CORNER GUARD AS INDICATED. SEE INTERIOR FINISH ELEVATIONS.
12. REFER TO ENLARGED RESTROOM PLANS AND ELEVATIONS (SHEET I401) FOR FIXTURE LOCATIONS AND MOUNTING HEIGHTS.
13. LOCATION OF SWITCH GEAR AND THERMOSTAT CONTROLS.
14. SECURE LOCKERS TO WALL.
15. VENDOR TO INSTALL WATER FILTRATION SYSTEM PER MANUFACTURER'S REQUIREMENTS. GC TO PROVIDE PLUMBING AND ELECTRICAL REQUIREMENTS.
16. WATER HEATER LOCATION.
17. MANAGERS DESK. SEE MANAGER'S DESK/EQUIPMENT RACK ELECTRICAL DETAIL FOR ADDITIONAL INFORMATION.

GENERAL NOTES

- A. 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.
- B. THE SITE IS SERVED BY THE MUNICIPAL WATER AND SEWER SYSTEM UNLESS OTHERWISE NOTED.
- C. ALL FOOD STORAGE SHALL BE 6" (150mm) A.F.F.
- D. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETS) SHALL BE SEALED.
- E. ALL EQUIPMENT AND INSTALLATION WILL MEET NATIONAL SANITATION FOUNDATION STANDARDS OR EQUIVALENT.
- F. ALL EQUIPMENT AND CABINETS WILL BE FLUSH MOUNTED TO COUNTERS, WALLS OR FLOORS, OR BE RAISED TO ALLOW FOR CLEANING.
- G. CONFIRM ALL NECESSARY EQUIPMENT CLEARANCES PER PRODUCT CUT SHEET (E.G. ICE MACHINE).
- H. FOR LOCATION OF COUNTERTOP EQUIPMENT, REFER TO CASEWORK ELECTRICAL DETAILS.
- I. EQUIPMENT UNITS SHALL CONTAIN NO EXPOSED THREADS, EMBELLISHMENTS OR OVERHANGING EDGES THAT SERVE AS PLACES FOR ACCUMULATION OF DUST, DIRT AND DEBRIS.
- J. WARMING OVEN(S) SHOWN FOR PERMITTING PURPOSES. INSTALLATION AT STORE OPENING TO BE VERIFIED BY STARBUCKS CONSTRUCTION REPRESENTATIVE.
- K. 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.
- L. FOR PLUMBING FIXTURES, REFER TO THE PLUMBING DESIGN PLAN. FOR DATA DEVICE SCHEDULE, REFER TO THE ELECTRICAL DESIGN PLAN.
- M. SEE ELEVATIONS FOR DISTRIBUTION OF CUP DISPENSERS.
- N. PROVIDE FIRE EXTINGUISHERS AS NOTED ON THE APPROVED PLANS FROM THE LOCAL JURISDICTION.

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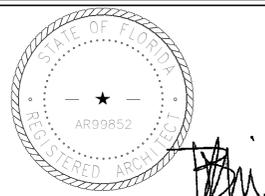
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STARBUCKS TEMPLATE VERSION: I:2023.01.30



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ST. JOHNS COUNTY

STORE #: 77968
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PRODUCTION DESIGNER: B SALYER
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
FF & E PLAN

SCALE: AS SHOWN

SHEET NUMBER:
1101





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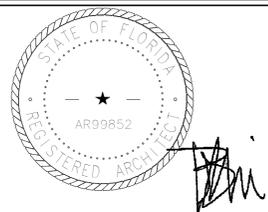
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
CASEWORK PLAN

SCALE: AS SHOWN

SHEET NUMBER:
1102

KEYED NOTES

****MATERIAL AREAS AND TAKE-OFFS ARE ACTUAL AREA, NOT ORDERING QUANTITY. SUPPLIER MUST ACCOUNT FOR OVERAGE, PATTERN REPEAT, ACCESSORY PIECES, ETC.**

****NOTE: FOR ALL EXISTING CASEWORK THAT IS INDICATED AS BEING SALVAGED, REUSED AND/OR REFINISHED, IT IS REQUIRED THAT THE GC VISIT THE SITE TO VERIFY DIMENSIONS. GC TO PROVIDE DIMENSIONS OF ITEMS THAT ARE NOTED "EXISTING TO REMAIN", "EXISTING TO BE RELOCATED", "EXISTING TO BE REFINISHED" TO CASEWORK VENDOR PRIOR TO SHOP DRAWING PRODUCTION.**

****NOTE: CASEWORK VENDOR TO PROVIDE SHOP DRAWINGS & SAMPLES FOR DESIGNER APPROVAL PRIOR TO FABRICATION.**

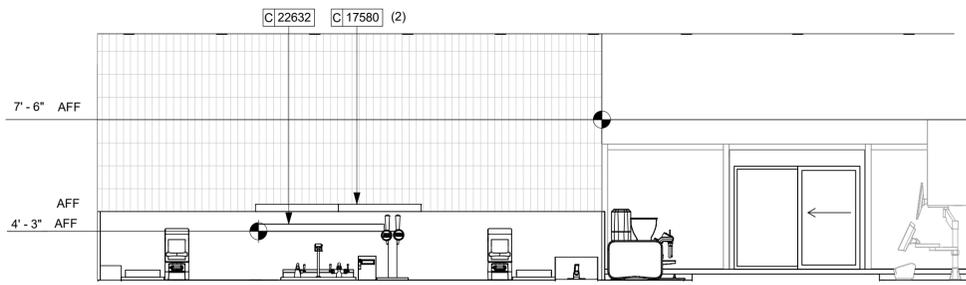
1. INSTALL CASEWORK, COUNTERTOPS, SHELVES, CUBBIES, FINISHES, TRIM AND TABLE TOPS THROUGHOUT.
2. ALL COUNTERTOPS UTILIZED FOR CUSTOMER TRANSACTION, INCLUDING BAR, CONDIMENT AND SALES COUNTERTOPS SHALL BE INSTALLED AT 2'-10" (860 MM) MAXIMUM A.F.F. MAX.
3. FLOOR DRAIN BELOW. CASEWORK MANUFACTURER TO COORDINATE DESIGN TO INSURE THIS AREA IS READILY ACCESSIBLE FOR CLEANING AND FREE OF COUNTERTOP SUPPORT.
4. INSTALL CASEWORK, COUNTERTOPS, SHELVES, CUBBIES, FINISHES, TRIM AND TABLE TOPS THROUGHOUT. REFERENCE FINISH SCHEDULE AND MANUFACTURER'S SPECIFICATIONS FOR ADDITIONAL INFORMATION.
5. VARIABLE WIDTH FILLER CABINET / COUNTERTOP REQUIRED TO FILL GAP (FIELD VERIFY DIMENSION). FILLER PANEL AND COUNTERTOP SHALL BE SCRIBED AND FILED CUT TO FIT.

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 G.C.
- 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 BASES SHALL BE SET AND LEVELED USING 1/4" (6 MM) NON-ABSORBENT PLASTIC SHIMS PROVIDED BY CASEWORK VENDOR.
- F. SEE INTERIOR FINISH ELEVATIONS AND SCHEDULES FOR LOCATION AND TAGGING OF WALL TREATMENTS BY CV AND OTHERS.
- G. SEE REFLECTED CEILING PLAN FOR ABOVE BAR SOFFIT LOCATIONS.
- H. REFERENCE PLUMBING AND ELECTRICAL PLANS FOR PLACEMENT OF ELECTRICAL, DATA AND PLUMBING ON FRONT AND BACKLINE OF BAR.

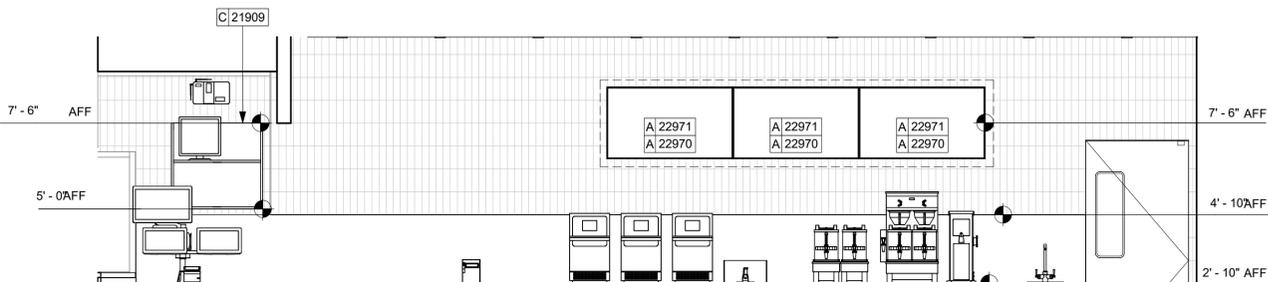
LEGEND

- INDICATES STAINLESS STEEL (SST) COUNTERTOP
- INDICATES SOLID SURFACE (SS) COUNTERTOP
- INDICATES WAINSCOTTING CLADDING - WD0077 MAD200 HEIGHT OF 2'-9"; REFER TO INTERIOR ELEVATIONS
- INDICATES WAINSCOTTING TRIM - WD0077 1" THICK HEIGHT OF 2'-10"; REFER TO INTERIOR ELEVATIONS



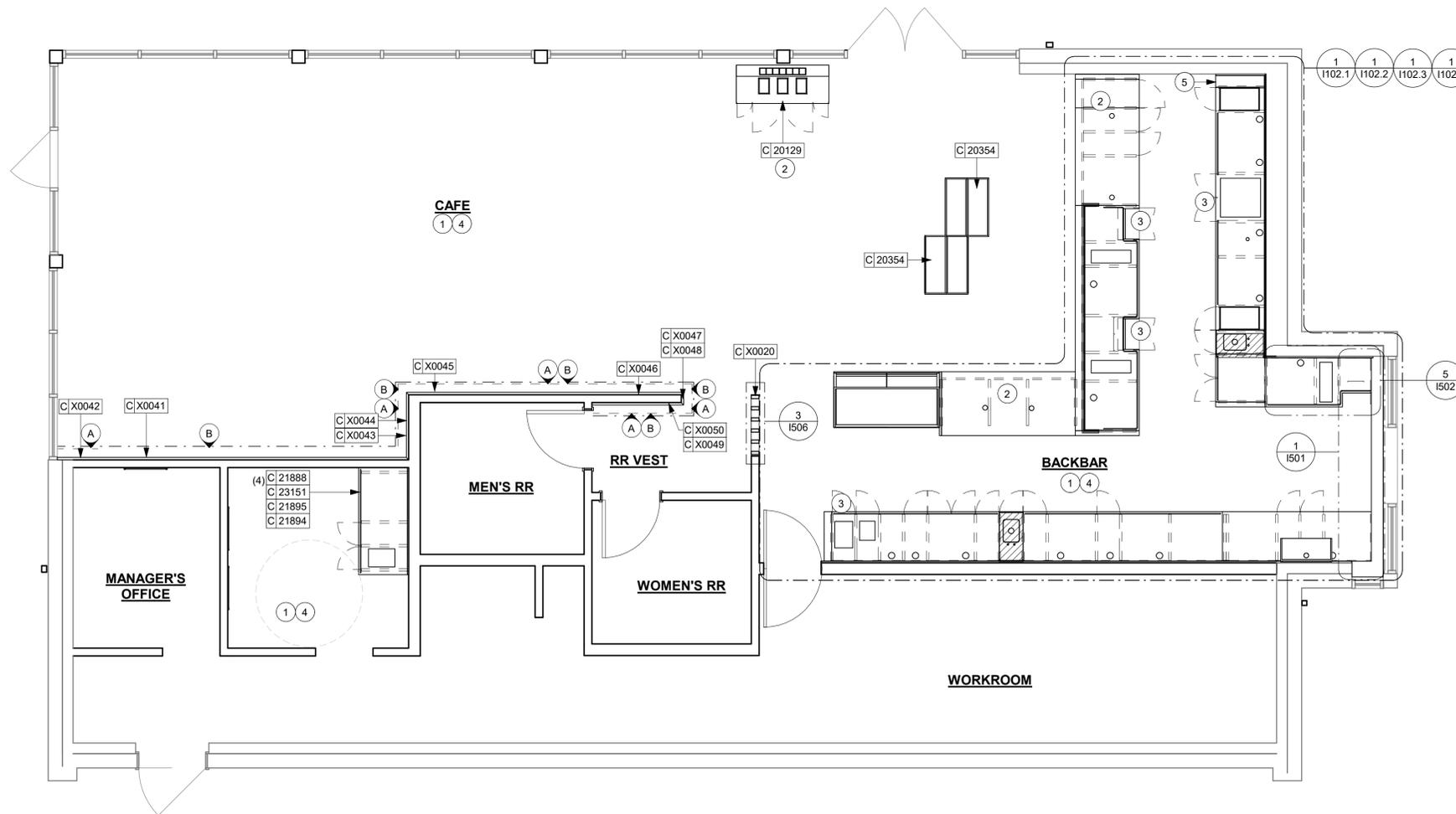
4 UPPER CASEWORK EAST ELEVATION

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



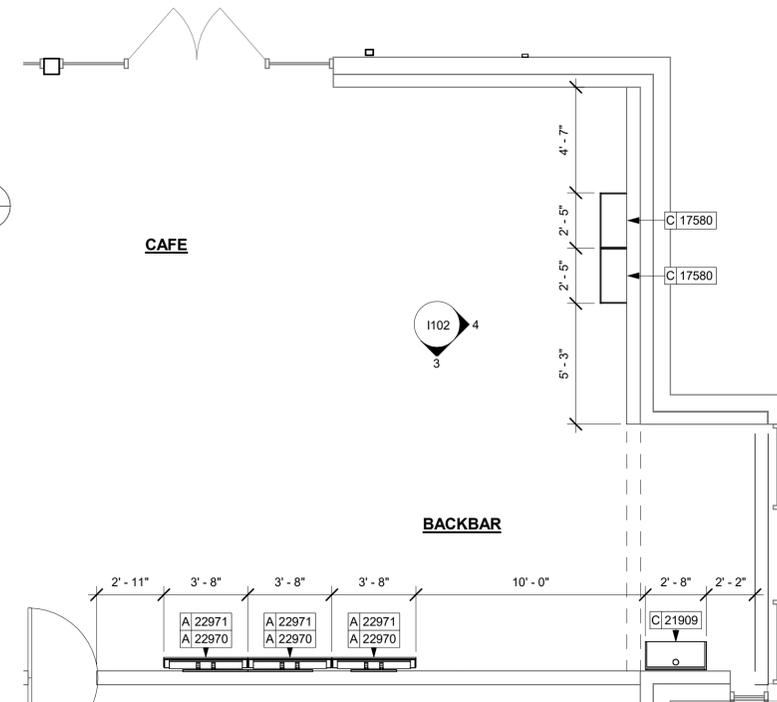
3 UPPER BACKBAR SOUTH ELEVATION

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



1 CASEWORK PLAN

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



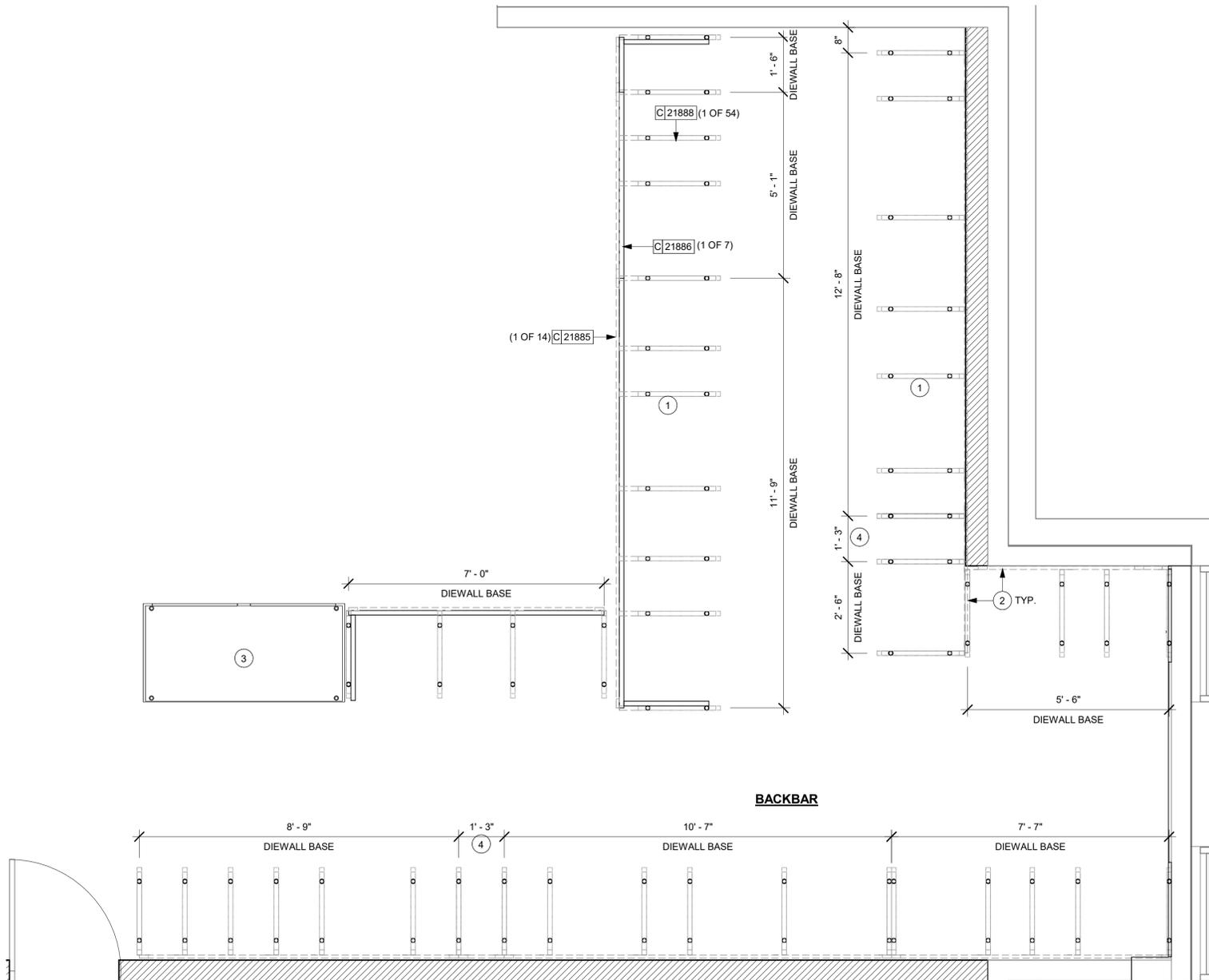
2 UPPER CASEWORK PLAN

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



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ADAPTABLE CASEWORK SUPPORT LEG AND DIEWALL BASE SCHEDULE "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
21886	7	DIEWALL - BASE - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR
21888	58	DIEWALL - SUPPORT LEG	SB	GC	PROVIDED BY CASEWORK VENDOR



ADAPTABLE CASEWORK BASE PLAN

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



KEYED NOTES

- CASEWORK SUPPORT ADJACENT TO WALL TO SIT ON STEEL ANGLE FASTENED TO WALL.
- CASEWORK FRAMEWORK ABOVE
- FOOD CASE BASE
- DIEWALL BASE

GENERAL NOTES

- SEE SHEET I102 FOR COMPLETE CASEWORK SCHEDULE.
- METAL COMPONENTS PROVIDED BY CASEWORK SUPPLIER UNLESS OTHERWISE NOTED.
- DIEWALL AND BOX BASES TO BE INSTALLED PRIOR TO FLOORING MATERIAL INSTALLATION.
- G.C. TO INSTALL BLOCKING BETWEEN DIEWALL BASE.
- ALL DIMENSIONS TAKEN FROM FRONTLINE DATUM POINT TO OUTSIDE CORNER OF DIEWALL BASE.
- BOX BASE (IF APPLICABLE) BUTTS UP AGAINST INSIDE FACE OF DIEWALL. PROVIDE SEALANT AT SEAM.
- LEVEL BOX BASES TO BOTTOM RAIL OF WALL FRAME.

LEGEND

- VARIABLE LENGTH BOX BASE
- CABINET LEG
- DATUM POINT

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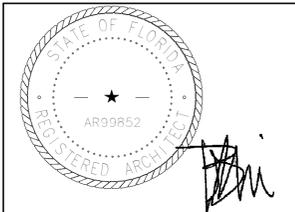
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SHEET TITLE:
**ADAPTABLE CASEWORK
BASE PLAN**

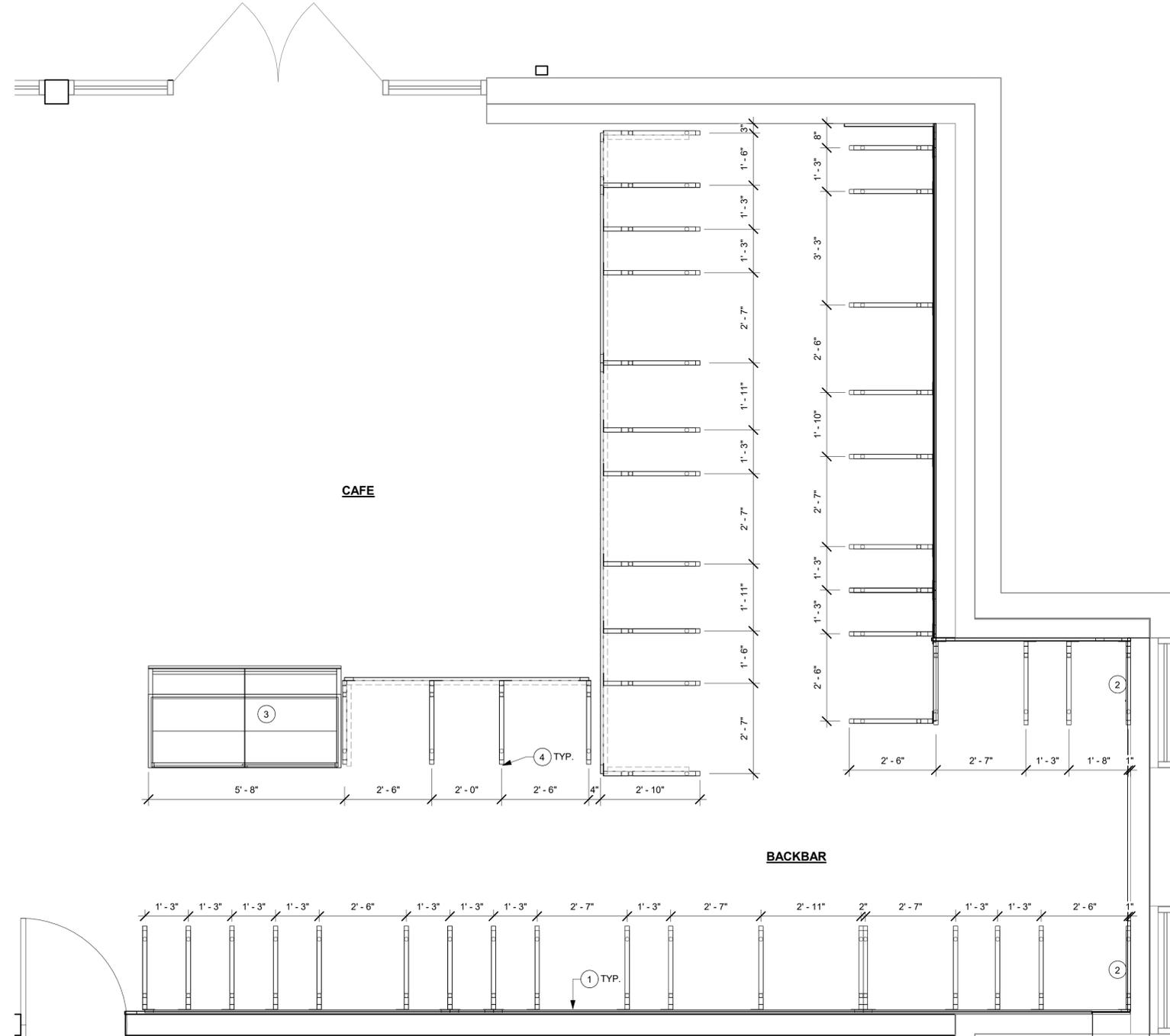
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ADAPTABLE CASEWORK FRAMEWORK SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DIEWALL					
21885	15	DIEWALL - FRAMING - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR
21888	58	DIEWALL - SUPPORT LEG	SB	GC	PROVIDED BY CASEWORK VENDOR



ADAPTABLE CASEWORK FRAMEWORK PLAN

KEYED NOTES

1. PROVIDE 3/4" BLOCKING TO 34" A.F.F. FOR ALL WALL BRACKETS TO SUPPORT CASEWORK LEG.
2. METAL SUPPORT LEG ADJACENT TO WALL TO BE SUPPORTED BY METAL ANGLE FASTENED TO WALL PER CONSTRUCTION DETAILS.
3. FOOD CASE
4. DIMENSIONS LOCATING SUPPORT LEG ARE TO CENTER OF FRAME.

GENERAL NOTES

- A. SEE SHEET I102 FOR COMPLETE CASEWORK SCHEDULE.
- B. METAL COMPONENTS PROVIDED BY CASEWORK SUPPLIER UNLESS OTHERWISE NOTED.
- C. G.C. TO PROVIDE CONTINUOUS WALL BLOCKING BEHIND CASEWORK.
- D. CASEWORK FRAME AT BAR ENDS ARE SUPPORTED BY 90 DEGREE DIEWALL BASE.
- E. ALL DIMENSIONS TAKEN FROM FRONTLINE DATUM POINT TO OUTSIDE CORNER OF DIEWALL BASE.
- F. TOP EDGE OF DIEWALL FRAME TO BE INSTALLED AT 32 13/16" A.F.F. AT LOW POINT.
- G. ALL DIMENSIONS ARE TO CENTER OF CABINET FRAME UNLESS NOTED OTHERWISE.



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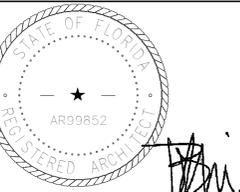
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SHEET TITLE:
**ADAPTABLE CASEWORK
FRAMEWORK PLAN**
SCALE: AS SHOWN

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ADAPTABLE CASEWORK SUBSTRATE PANEL SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
21887	7	DIEWALL - SUBSTRATE PANEL - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR

KEYED NOTES

- NITRO EQUIPMENT LOCATION
- FOOD CASE
- FILLER FINISH PANEL TO BE SHIPPED LONGER THAN DIMENSIONED AND CUT TO FIT IN FIELD.

GENERAL NOTES

- SEE SHEET H102 FOR COMPLETE CASEWORK SCHEDULE.
- ALL DIMENSIONS ARE TO CENTER OF FRAME ASSEMBLY.
- CABINET PANELS:**
 - ALL CABINET SHELIVING 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 MOISTURE RESISTANT (MR) PLYWOOD, MDF OR HDF.
 - 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 AROUND.
 - Z-CLIPS TO BE INSTALLED 1" AWAY FROM PANEL EDGE.

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 ^{AA}
101	15" STORAGE	1 DID 21894	N/A	N/A	N/A	1 DID 21891	1 DID 21893	1 DID 21892	2** DID 21890	YES DID 21889
102	18" STORAGE	1 DID 21901	N/A	N/A	N/A	1 DID 21898	1 DID 21900	1 DID 21899	2** DID 21890	YES DID 21889
103	30" STORAGE	2 DID 21905	N/A	N/A	N/A	1 DID 21902	1 DID 21904	1 DID 21903	2** DID 21890	YES DID 21889
104	30" POS	N/A	N/A	N/A	N/A	1 DID 21902	2 DID 21904	1 DID 21912	2** DID 21890	YES DID 21889
105	21" POS	N/A	N/A	N/A	N/A	1 DID 22982	2 DID 22980	1 DID 22981	2** DID 21890	YES DID 21889
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	YES DID 21889
107	15" PRODUCTION CONTROLLER	N/A	N/A	1 DID 21897	1 DID 21891	1 DID 21891	1 DID 21893	1 DID 21892	2** DID 21890	YES DID 21889
108	15" CUBBY - COFFEE	N/A	N/A	N/A	N/A	1 DID 21891	1 DID 21893	1 DID 21892	2** DID 21890	YES DID 21889
109	15" CUBBY - TRASH	N/A	1/0* DID 21895	N/A	N/A	N/A	0	0	2** DID 21890	YES DID 21889
110	15" SINK	1/0* DID 21894	N/A	N/A	N/A	1 ^A DID 21891	0	0	2** DID 21890	YES ^A DID 21889
111	18" SINK OR ICE BIN	1/0* DID 21901	N/A	N/A	N/A	1 ^A DID 21898	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
114	15" DEL	N/A	N/A	N/A	1 DID 21891	1 DID 21891	0	1 DID 21892	2** DID 21890	YES DID 21889
115	15" ICE BIN	1/0* DID 21894	N/A	N/A	N/A	N/A	0	0	2** DID 21890	NO
116	30" SINK	2 DID 21905	N/A	N/A	N/A	1 DID 21902	0	0	2** DID 21890	NO

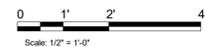
^A DOOR NOT REQUIRED WHERE CUSTOMER VIEW IS LIMITED OR NEGLIGIBLE (i.e. FRONTLINE OR BEHIND WALLS)
^{**} SIDE PANEL QUANTITY SHOWN IS FOR STAND-ALONE CABINETS; ACUTAL SIDE PANEL QUANTITY IS DEPENDENT ON ADJACENT CABINET TYPE AS SIDE PANELS CAN BE SHARED.
^A BOTTOM SHELF AND BOX BASE (IF APPLICABLE),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

ADAPTABLE CASEWORK CABINET SCHEDULE - "C"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS	
CABINET						
17580	2	CABINET - CBE TEA SHELF - 29IN 735MM - FLAT BLACK MT0028	SB	GC	PROVIDED BY CASEWORK VENDOR	
19281	2	CABINET - ESPRESSO ICE BIN STAINLESS - 20IN 510MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21890	39	CABINET - SIDE PANEL	SB	GC	PROVIDED BY CASEWORK VENDOR	
21891	11	CABINET - BOTTOM SHELF - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21892	7	CABINET - BACK PANEL - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21893	7	CABINET - ADJUSTABLE SHELF - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21894	9	CABINET - DOOR - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21895	7	CABINET - DOOR TRASH - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21896	2	CABINET - DRAWER - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21898	1	CABINET - BOTTOM SHELF - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21899	1	CABINET - BACK PANEL - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21900	1	CABINET - ADJUSTABLE SHELF - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21901	1	CABINET - DOOR - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21902	6	CABINET - BOTTOM SHELF - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21903	2	CABINET - BACK PANEL - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21904	8	CABINET - ADJUSTABLE SHELF - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21905	3	CABINET - DOOR - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21906	3	CABINET - END CAP FRONTBAR	SB	GC	PROVIDED BY CASEWORK VENDOR	
21907	2	CABINET - END CAP BACKBAR	SB	GC	PROVIDED BY CASEWORK VENDOR	
21908	1	CABINET - FILLER PANEL - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR	
21909	1	CABINET - DT POS UPPER CUBBY - 32IN 815MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21910	1	CABINET - FRENCH CLEAT - VARIABLE LENGTH	SB	GC	OVERALL LENGTH 2'-7"; PROVIDED BY CASEWORK VENDOR	
21912	3	CABINET - BACK PANEL FOR POS - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR	
21913	3	CABINET - EQUIPMENT MOUNTING PANEL	SB	GC	PROVIDED BY CASEWORK VENDOR	
22632	1	CABINET - CBE DRY INCLUSION SHELF - 44IN 1120MM - FLAT BLACK MT0028	SB	GC	PROVIDED BY CASEWORK VENDOR	
22749	1	CABINET - ESPRESSO PUMP MOUNT PANEL	SB	GC	PROVIDED BY CASEWORK VENDOR	
X22749	1	CABINET - ESPRESSO PUMP MOUNT PANEL	SB	GC	SEE DETAIL ON I501 FOR DIM.	
CAFE						
20129	1	CONDIMENT WASTE AND RECYCLING CART THREE DROP - WALNUT AND WHITE WD0077 CP0002	SB	GC	NOT PROVIDED BY CASEWORK VENDOR	
20354	2	FREESTANDING STAIRSTEP 2 UNIT SHORT - RH - 72IN 1830MM - WALNUT WD0077	SB	GC	NOT PROVIDED BY CASEWORK VENDOR	



ADAPTABLE CASEWORK CABINET PLAN

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



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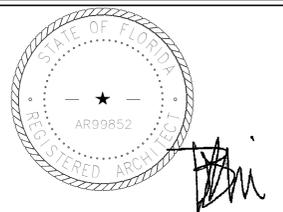
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 Phone (314) 772-1782

Engineering Consultant



PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
 195 BEACHWALK SHORE DR
 ST. JOHNS, FL 32259
 ST. JOHNS COUNTY

STORE #: 77968
 PROJECT #: 94346-001
 ISSUE DATE: 11-03-2023
 SR. DESIGN MANAGER: L ALVAREZ-TABIO
 PRODUCTION DESIGNER: B SALYER
 CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

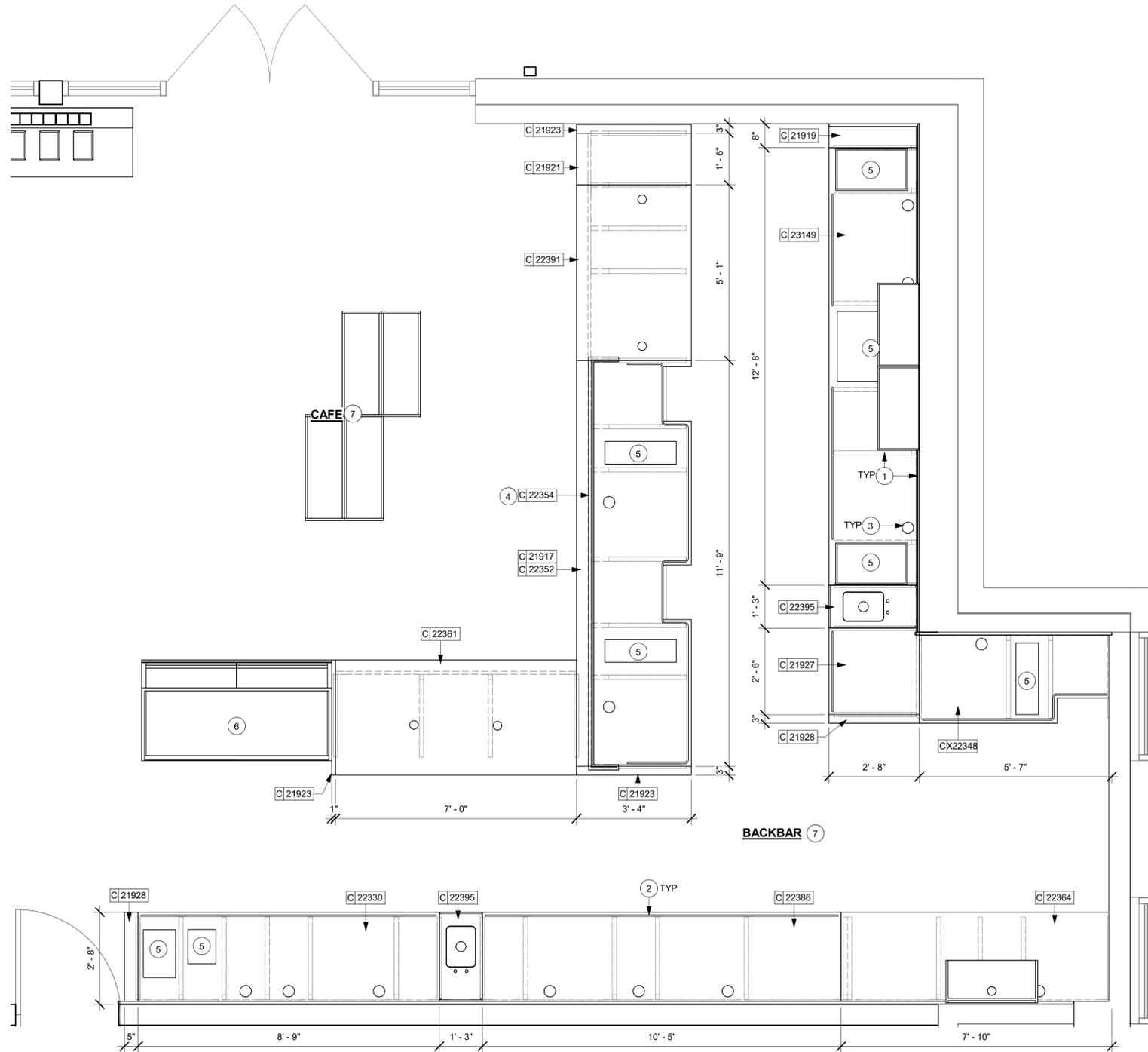
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ADAPTABLE CASEWORK CABINET PLAN

SCALE: AS SHOWN

SHEET NUMBER:

1102.3

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ADAPTABLE CASEWORK COUNTERTOP PLAN

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

KEYED NOTES

- CASEWORK FRAME BELOW
- LOCATE WATER TROUGH AT EDGE OF COUNTERTOP AS SHOWN.
- RAISED EDGE GROMMETS
- CORIAN SHROUD AT ESPRESSO BAR
- CUT OUT FOR RECESSED SINK, ICE BIN OR TRASH DROP. SEE EQUIPMENT AND/OR MANUFACTURER'S CUTSHEETS FOR DIMENSIONS.
- FOOD CASE
- ALL COUNTERTOPS UTILIZED FOR CUSTOMER TRANSACTION, INCLUDING BAR, CONDIMENT AND SALES COUNTERTOPS SHALL BE INSTALLED AT 2'-10" (660 MM) MAXIMUM A.F.F. MAX.

GENERAL NOTES

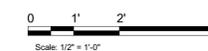
- SEE SHEET I102 FOR COMPLETE CASEWORK SCHEDULE.
- G.C.'S INSTALLER SHALL VERIFY COUNTER CHANNEL REQUIREMENTS PRIOR TO CUTTING IN FIELD.
- G.C./INSTALLER TO VERIFY COUNTERTOP SUPPORT CHANNEL MEASUREMENTS PRIOR TO CUTTING. FIELD CUT AT SINKS AND ICE BINS.
- "C" CHANNEL MOUNTS OVER FRONT AND REAR INDEX BRACKETS WHICH ARE INSERTED INTO FRAMEWORK.
- SILICONE SEAM AT TRANSITION FROM COUNTERTOP TO HAND SINKS.
- SILICONE AND SEAL ALL SEAMS BETWEEN SINKS, EQUIPMENT AND COUNTERTOPS.
- ONCE COUNTERTOP IS SET, LEVELED AND SEAMED, SECURE CHANNEL TO UNDERSIDE OF SUBSTRATE.

LEGEND

- INDICATES STAINLESS STEEL (SST) COUNTERTOP
- INDICATES SOLID SURFACE (SS) COUNTERTOP
- INDICATES WAINSCOTTING CLADDING - WD0077 MAD200 HEIGHT OF 2'-9"; REFER TO INTERIOR ELEVATIONS
- INDICATES WAINSCOTTING TRIM - WD0077 1" THICK HEIGHT OF 2'-10"; REFER TO INTERIOR ELEVATIONS

ADAPTABLE CASEWORK COUNTERTOP SCHEDULE - "C"

DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
COUNTERTOP					
21919	1	COUNTERTOP - FILLER BACKBAR - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR
21921	1	COUNTERTOP - FRONTBAR - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21923	3	COUNTERTOP - END CAP FRONTBAR	SB	GC	PROVIDED BY CASEWORK VENDOR
21927	1	COUNTERTOP - BACKBAR - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21928	2	COUNTERTOP - END CAP BACKBAR	SB	GC	PROVIDED BY CASEWORK VENDOR
22330	1	COUNTERTOP - BREW - LF - 105IN 2665MM	SB	GC	PROVIDED BY CASEWORK VENDOR
22352	1	COUNTERTOP - ESPRESSO FRONTBAR - LF - 141IN 3580MM	SB	GC	PROVIDED BY CASEWORK VENDOR
22354	1	COUNTERTOP - ESPRESSO SHROUD - 141IN 3580MM	SB	GC	PROVIDED BY CASEWORK VENDOR
22361	1	COUNTERTOP - POS - 84IN 2135MM	SB	GC	PROVIDED BY CASEWORK VENDOR
22364	1	COUNTERTOP - DT POS - LF - 94IN 2390MM	SB	GC	PROVIDED BY CASEWORK VENDOR
22386	1	COUNTERTOP - WARMING WITH RACK - LF - 125IN 3175MM	SB	GC	PROVIDED BY CASEWORK VENDOR
22391	1	COUNTERTOP - CONSOLIDATED HANDOFF - 61IN 1550MM	SB	GC	PROVIDED BY CASEWORK VENDOR
22395	2	COUNTERTOP - HAND SINK LOW SPLASH - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR
23149	1	COUNTERTOP - CBE RINSE SINK 90LB ICE BINS - RF - 152IN 3860MM	SB	GC	PROVIDED BY CASEWORK VENDOR
23151	1	COUNTERTOP - PARTNER AMENITY - 67IN 1700MM	SB	GC	PROVIDED BY CASEWORK VENDOR
X22348	1	COUNTERTOP - ESPRESSO BACKBAR - RF - 69IN 1755MM	SB	GC	PROVIDED BY CASEWORK VENDOR



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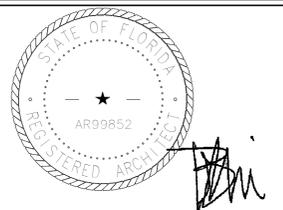
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PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**ADAPTABLE CASEWORK
COUNTERTOP PLAN**

SHEET NUMBER:
1102.4

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LIGHTING FIXTURE SCHEDULE - "L"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	BULB	COMMENTS
EXIT						
19045	2	LED EXIT SIGN WITH EMERGENCY LIGHT - WHITE AND GREEN	SB	GC	INTEGRATED LED	
19051	2	LED EXIT SIGN RECESSED - WHITE AND GREEN	SB	GC	INTEGRATED LED	
19056	1	LED EMERGENCY LIGHT DOUBLE - WHITE	SB	GC	INTEGRATED LED	
19057	8	LED EMERGENCY LIGHT DOUBLE - BLACK	SB	GC	INTEGRATED LED	
RECESSED CAN						
21771	59	CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 800LM FLOOD	SB	GC	INTEGRATED LED	
22248	8	CAN - LED DOWNLIGHT - 3IN 75MM - BLACK - 700LM WF	SB	GC	INTEGRATED LED	
X0004	25	CAN - LED DOWNLIGHT - 3IN 75MM - WHITE - 700LM WF	EXISTING BY LL	EXISTING BY LL	INTEGRATED LED	
SCONCE						
20739	3	SCONCE - KUZCO VEGA - 23IN 585MM - BLACK	SB	GC	INTEGRATED LED	
20791	2	SCONCE - RBW PASTILLE VANITY - BLACK	SB	GC	INTEGRATED LED	
21230	1	LED SECURITY LIGHT WST - BLACK - 3000LM WIDE	SB	GC	INTEGRATED LED	
X0200	4	SCONCE - ARMOR - BLACK	EXISTING BY LL	EXISTING BY LL	INTEGRATED LED	ARMOR OUTDOOR WALL SCONCE; NOVUS DECOR AR2000, 67IN OPTION; COLOR TEMPERATURE - WHITE; 3000K; INFO@NOVUS-DECOR.COM
STRIP						
22220	3	STRIP - LED TAPE GRAZER - VARIABLE LENGTH - WHITE - 700LM PER FT	SB	GC	INTEGRATED LED	FIELD TRIMMABLE TO 6IN LENGTHS
TRACK						
15059	1	TRACK - WITH CONNECTORS - 6FT 183CM - WHITE - 1 CIRCUIT	SB	GC		
19410	3	TRACK - WITH CONNECTORS - 6FT 183CM - BLACK - 2 CIRCUIT	SB	GC		
19413	2	TRACK - WITH CONNECTORS - 16FT 488CM - BLACK - 2 CIRCUIT	SB	GC		
21779	27	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM FLOOD	SB	GC	INTEGRATED LED	
TROFFER						
21783	11	TROFFER - LED RECESSED - 24X48IN 600X1200MM - WHITE - 4300LM	GC	GC	INTEGRATED LED	

CEILING TREATMENT SCHEDULE - "U"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
OTHER					
11302	835 SF	VCT - WHITE - 2X4FT 61X122CM	GC	GC	
19734	56 SF	ACT - ULTIMA - 2X2FT 61X61CM	GC	GC	DESIGN TO SPECIFY WHITE, OR CUSTOM COLOR; FOR ORDERING CONTACT DEB PICKENS AT DLPICKENS@ARMSTRONGCEILING.COM, PH: 480-695-9053
22764	699 SF	ACT - CIRRUS BEVELED SUPRAFINE PAINTED - 2X4FT 61X122CM	GC	GC	DESIGN TO SPECIFY WHITE, BLACK, OR CUSTOM COLOR; FOR ORDERING CONTACT DEB PICKENS AT DLPICKENS@ARMSTRONGCEILING.COM, PH: 480-695-9053
PLASTIC					
11469	29 SF	FRP - WHITE	GC	GC	

MECHANICAL EQUIPMENT SCHEDULE - "M"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
HVAC					
10317	20	HVAC - VAV SUPPLY 4 WAY SQUARE - 24IN 610MM	GC	GC	<varies>
11108	2	HVAC - SUPPLY 4 WAY LAY IN SQUARE - 12IN 305MM	GC	GC	PAINT TO MATCH CEILING
11163	4	HVAC - RETURN LAY IN SQUARE - 24IN 610MM	GC	GC	
11165	3	HVAC - RETURN CHANNEL FRAME SQUARE - 10IN 255MM	GC	GC	PAINT TO MATCH CEILING
X0031	2	High Capacity Linear Slot Diffuser	GC	GC	
X0032	1	Architectural Ceiling Diffusers - Mitered Corner	GC	GC	
OTHER					
17797	1	ENERGY MANAGEMENT SYSTEM - HVAC ONLY	GC	GC	
20671	2	CEILING FAN - BIG ASS FANS HAIKU - BLACK	SB	GC	
X0030	3	ACCESS PANEL	GC	GC	BAUCO PLUS II. MODEL #20-58-2424. PAINT TO MATCH ADJACENT CEILING

PAINT SCHEDULE - "PT"					
DESIGN ID	DESCRIPTION	LRV	FURN. BY	INST. BY	COMMENTS
20438	SW7020 BLACK FOX	8	SB	GC	SW USE PRIMER CP-1; NCS - S 7502-Y; AKZO NOBEL - 30Y 10/038
20511	SW - HOTLINE TRAFFIC PAINT - WHITE		GC	GC	
SW7038	SW7038 TONY TAUPE	37	GC	GC	SW USE PRIMER CP-1; NCS - S 3005-Y50R; AKZO NOBEL - 20YY 37/094
SW7038	SW7038 WARM STONE, OR EQUIVALENT	20	GC	GC	

KEYED NOTES

- GWB SOFFIT WITH SMOOTH FINISH (PAINT AS SCHEDULED).
- GWB CEILING. PAINT CEILING DIFFUSERS AS INDICATED.
- WASHABLE CEILING TILE LOCATED IN BACK OF HOUSE
- CIRRUS ACT CEILING. PAINT AS SCHEDULED
- INSTALL TRASK LIGHTING AND CONNECTORS AS INDICATED. REFER TO INTERIOR ELEVATIONS FOR MOUNTING HEIGHT
- EMERGENCY LIGHTING SHOWN FOR REFERENCE ONLY. FINAL LOCATIONS AND QUANTITIES TO BE CONFIRMED IN FIELD WITH FIRE MARSHAL
- HEATING, VENTILATING AND AIR CONDITIONING FOR REFERENCE ONLY. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- ROOF LADDER BY LL
- FINAL LOCATIONS OF ACCESS PANELS TO BE CONFIRMED AND APPROVED IN THE FIELD BY STARBUCKS CONSTRUCTION MANAGER. PAINT TO MATCH ADJACENT FINISH.
- RECESSED MUSIC SPEAKER
- EXTERIOR CANOPY BY LL.
- EXTERIOR SECURITY LIGHT BY LL
- ILLUMINATED MOBILE PICK UP (MOP) SIGN.
- GRILLES AND DIFFUSERS TO BE PAINTED TO MATCH ADJACENT SURFACES.
- SECURITY CAMERA MOUNTED TO CEILING IN OPEN CONDITION. INSTALL AT SAME HEIGHT AS ADJACENT STORE LIGHTING.
- MOUNT DRIVE THRU CAMERA INSTALLED AT 36" TO 72" (915MM TO 1830MM) FROM DRIVE THRU WINDOW WITH CLEAR VIEW OF CUSTOMER AND DRIVE THRU POS.

GENERAL NOTES

- REFERENCE LOW VOLTAGE PLAN SHEET AND ELECTRICAL DRAWINGS.
- 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 FRONT BAR, CONCEAL SUPPLY PIPING WITHIN SOFFIT. GENERAL CONTRACTOR TO SUBMIT SPRINKLER LAYOUT TO STARBUCKS' CONSTRUCTION MANAGER FOR APPROVAL PRIOR TO INSTALLATION.
- LEAVE TEN (10) ADDITIONAL RETAIL CEILING TILES TO MATCH RETAIL CEILING PAINT COLOR ABOVE THE WORKROOM CEILING AT MANAGER'S DESK FOR FUTURE USE.
- PROVIDE GROMMET AT ACOUSTIC CEILING PENETRATIONS FOR FIXTURES OF SUPPORTS.
- HEATING, VENTILATING AND AIR CONDITIONING SHOWN ON THIS PLAN PROVIDED FOR REFERENCE ONLY. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- DIFFUSERS AND RETURNS IN ACOUSTICAL CEILING TILE TO BE CENTERED IN TILE AND PAINTED TO MATCH ADJACENT FINISHES (TYP.).
- 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.
- PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS' NATIONAL ACCOUNT "COLOR CODE" WHEN ORDERING PAINTS.
- DATA CABLING ABOVE HEAD SHALL BE IN PLENUM WHEN AVAILABLE.
- DATA CABLING AT EXPOSED CEILING SHALL BE INSTALLED IN METAL CONDUIT OR PER LOCAL CODE REQUIREMENT.
- AT ALL FULL-HEIGHT PARTITIONS, PROVIDE SLOTTED TOP TRACK TO ALLOW FOR STRUCTURAL DEFLECTION, ATTACHED TO TOP CORD OF TRUSS OR DECK ONLY. CUT STUDS 1/2" SHORT OF FULL HEIGHT AND CONNECT ONLY TO SLOTS AT TOP TRACK. NO CONNECTIONS TO BE MADE TO BOTTOM CORD OF TRUSS OR OTHER TRUSS MEMBERS. NO KICKERS TO BE USED AT FULL-HEIGHT PARTITIONS. ALL SOFFIT FRAMING INCLUDING KICKERS TO BE ATTACHED TO TOP CORD OF TRUSS AND DECK ONLY. NO CONNECTIONS TO BE MADE TO BOTTOM CORD OF TRUSS OR OTHER TRUSS MEMBERS.

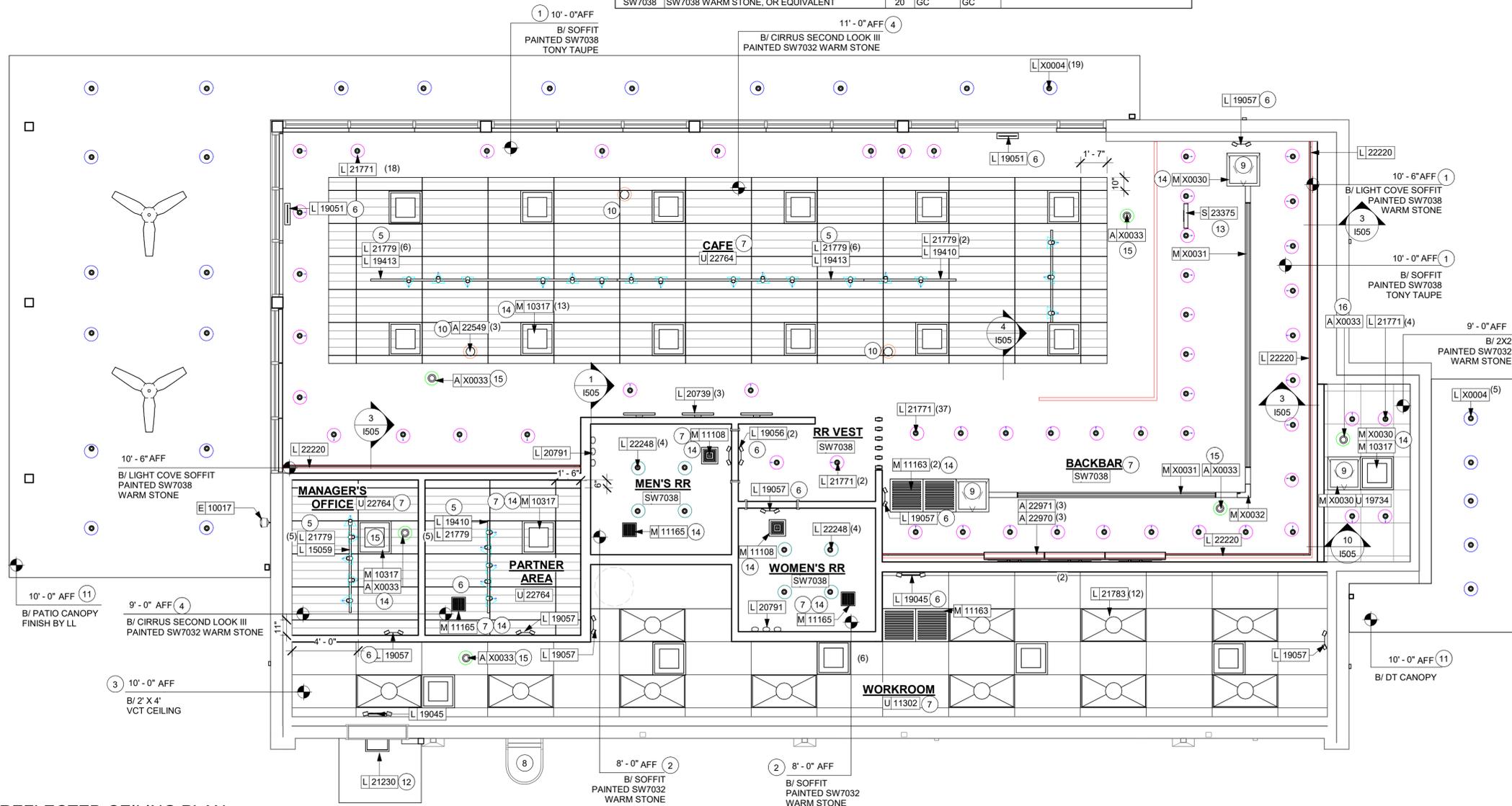
L ALL SPRINKLER LINES TO BE RUN AS HIGH AS POSSIBLE TO MAINTAIN CLEARANCE BELOW STRUCTURE. ALERT NORR OF ANY SPRINKLER LINES THAT WILL REDUCE CLEAR HEIGHT TO LESS THAN BOTTOM OF STRUCTURE.

LEGEND

- ELEVATION DATUM
- TRACK LIGHTING
- STRIP LIGHTING
- RECESSED CAN LIGHT
- TROFFER
- WALL SCONCE
- EXIT SECURITY LIGHT
- MUSIC SYSTEM WALL MOUNTED SPEAKER
- 360° SECURITY CAMERA
- SUPPLY AIR
- RETURN AIR

LEGEND - LIGHTING

- LED ADJ RECESSED DID 21771 FL 800 - BLACK
- EXISTING LL RECESSED DID X0004 - BLACK
- RECESSED SPEAKER DID 22549 - BLACK
- LED FIXTURE W/ SNOOT DID 21779 1100 LM FL - BLACK
- 360 CAMERA DID X0031
- LED STRIP WHITE 700LM DID 22220
- LED RECESSED DOWNLIGHT 3IN DID 22248 700LM WF - BLACK



REFLECTED CEILING PLAN

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

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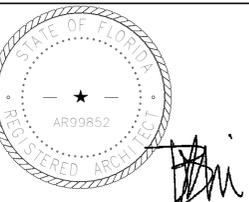
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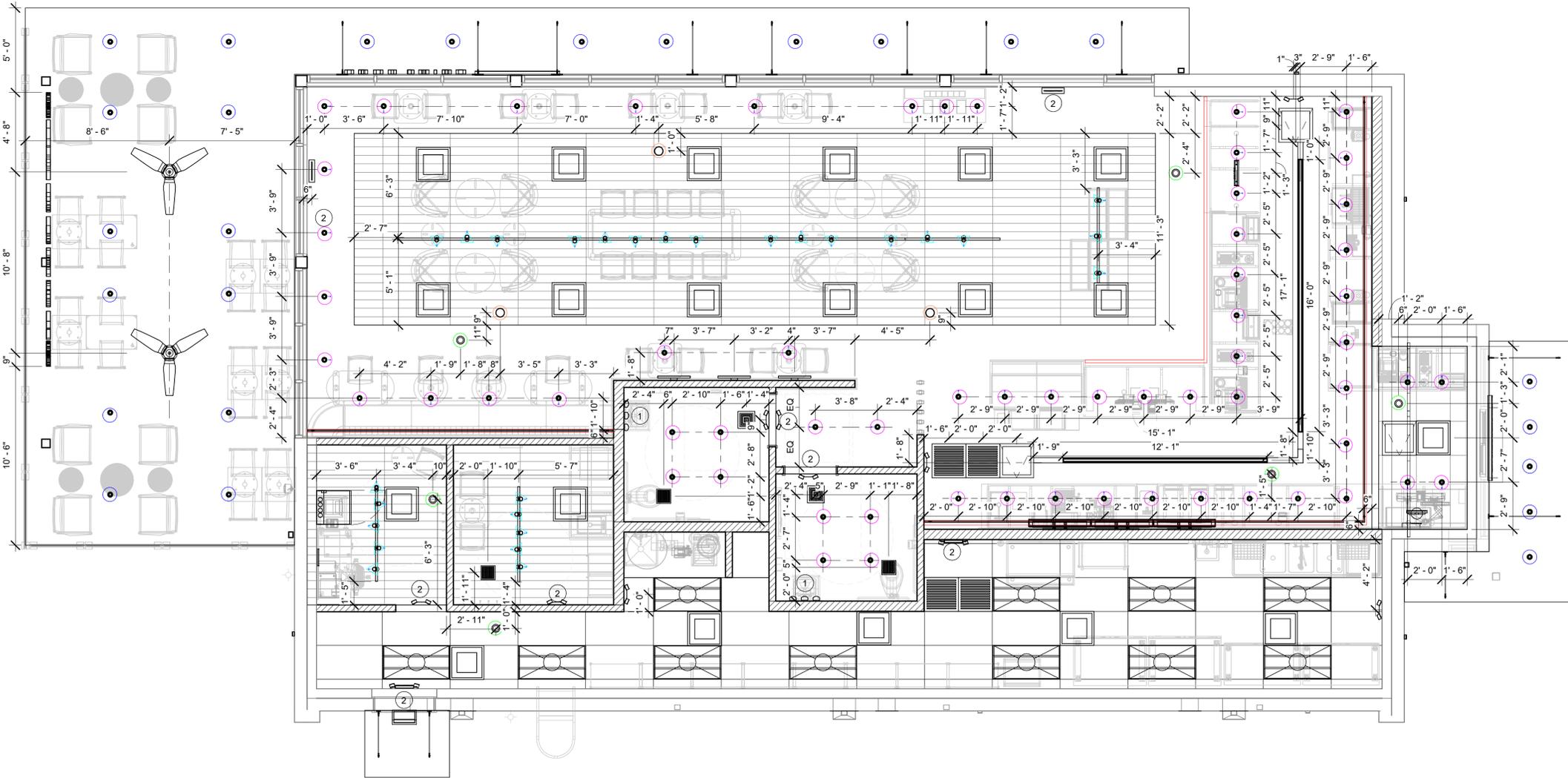
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Rev	Date	By	Description

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1103

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DIMENSIONED RCP W/ UNDERLAY
Scale: 1/4" = 1'-0"

KEYED NOTES

1. CENTER SCONCE ABOVE SINK BELOW.
2. CENTER EM SIGN/LIGHT ABOVE DOOR/OPENING.

LEGEND - LIGHTING

- LED ADJ RECESSED DID 21771 FL 800 - BLACK
- EXISTING LL RECESSED DID X0004 - BLACK
- RECESSED SPEAKER DID 22549 - BLACK
- △ LED FIXTURE W/ SNOOT DID 21779 1100 LM FL - BLACK
- 360 CAMERA DID X0031
- LED STRIP WHITE 700LM DID 22220
- LED RECESSED DOWNLIGHT 3IN DID 22248 700LM WF - BLACK



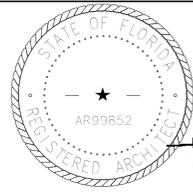
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STARBUCKS TEMPLATE VERSION: I2023.01.30



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345 Marshall Avenue
Suite 102
St. Louis, Missouri 63119
Phone (314) 772-1782
Engineering Consultant



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
**BUILDOUT OF
STARBUCKS COFFEE -
CR210 & BEACHWALK BLVD**

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**DIMENSIONED RCP W/
UNDERLAY**
SCALE: AS SHOWN

SHEET NUMBER:
1103.1

FLOOR TREATMENT SCHEDULE - "T"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
CONCRETE					
X0034	1182 SF	CONCRETE - NATURAL	GC	GC	LOCALLY SOURCED
PLASTIC					
19795	1040 SF	POLYVINYL FLOOR TILE - ECOGRIP - PEWTER	GC	GC	GC TO PROCURE FROM ALLIED INDUSTRIES
WALK OFF MAT					
19288	36 SF	WALK OFF MAT - HELIX Z1 - BLACK - 12X9IN 305X230MM	SB	GC	

WALL BASE SCHEDULE - "B"					
DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
TILE BASE					
18740	77' - 5 3/4"	TILE BASE - PLAZA NOVA - BLACK SHADOW - 6X12IN	SB	GC	GROUT TO MATCH
19795	281' - 9 3/4"	POLYVINYL FLOOR TILE - ECOGRIP - PEWTER	GC	GC	
X0035	58' - 2 1/4"	SCHLUTER COVE BASE - DILEX - AHKA	GC	GC	FINISH: TBD. SCHLUTER DILEX-AHKA COVE
X0036	7' - 3 3/4"	TILE BASE - COVE CUT OFF - PLAZA NOVA - BLACK SHADOW - 6X12IN - 18740 - SCHLUTER COVE BASE - DILEX - AHKA	SB	GC	SEE DETAIL ON I105. CUT OFF THE COVE TO THE TILE.

KEYED NOTES

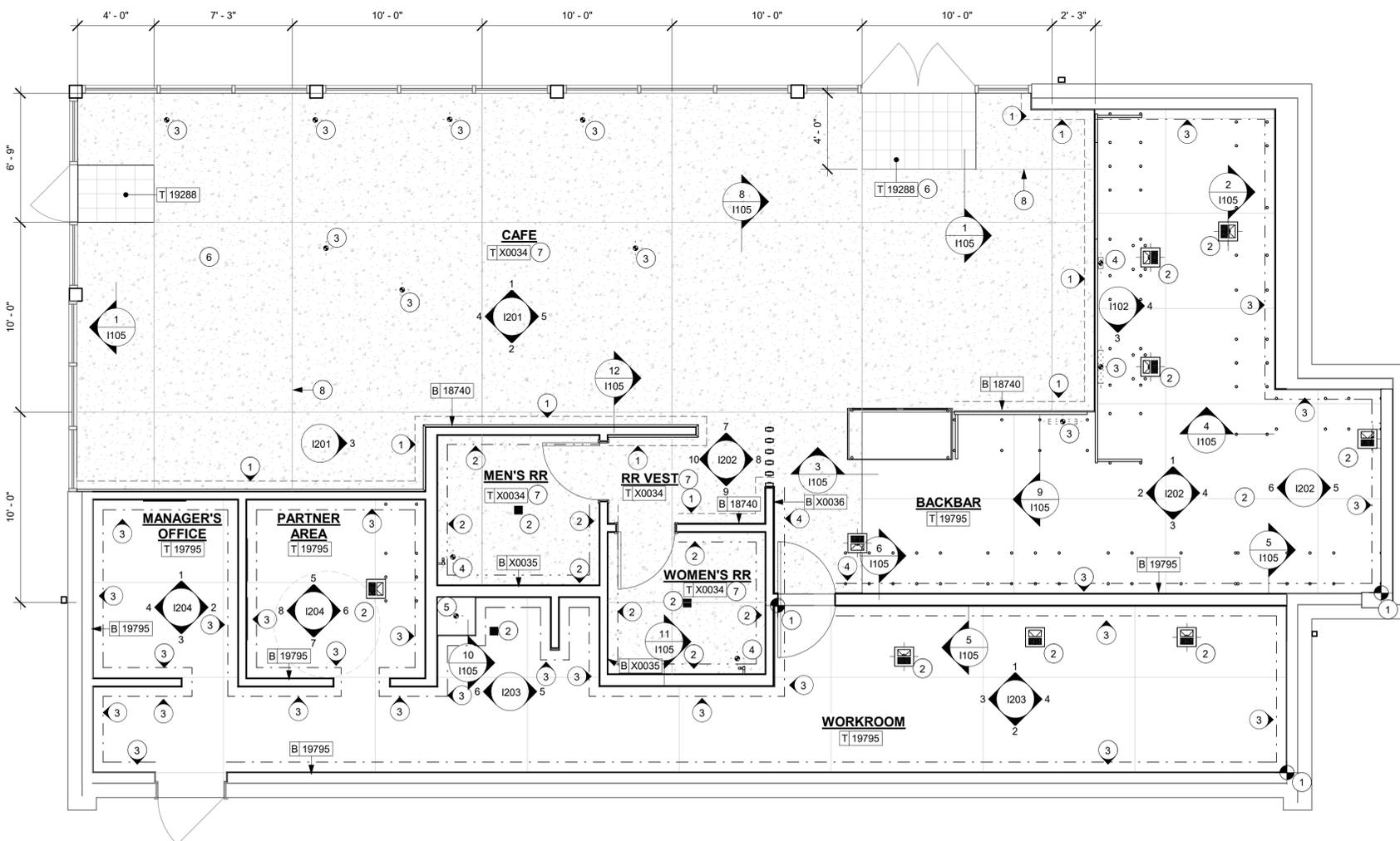
- ECO-GRIP START POINT WHERE INDICATED.
- FLOOR SINK/FLOOR DRAIN LOCATION. SEE BUILDING FLOOR PENETRATION PLAN ON SHEET A102 AND PLUMBING FOR ADDITIONAL INFORMATION.
- RECESSED ELECTRICAL. SEE BUILDING FLOOR PENETRATION PLAN ON SHEET A102 AND ELECTRICAL FOR ADDITIONAL INFORMATION.
- PLUMBING STUB-UP. SEE BUILDING FLOOR PENETRATION PLAN ON SHEET A102 AND ELECTRICAL FOR ADDITIONAL INFORMATION.
- MOP SINK WHERE INDICATED. SEE PLUMBING PLANS FOR MORE INFORMATION.
- RECESSED WALK-OFF MAT AT ENTRY. SEE INTERIOR DETAIL SHEETS FOR TRANSITION. SAW CUT AND CHIP PERIMETER RIBBON SLAB AS REQUIRED FOR MAT RECESS.
- INSTALL NEW CONCRETE SLAB OVER VAPOR BARRIER OVER EXISTING COMPACTED FILL.
- CONCRETE JOINT

GENERAL NOTES

- WORKROOM TO BE FINISHED PER LOCAL CODE REQUIREMENTS.
- 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.
- STARBUCKS TO SUPPLY FLOORING AND BASE FOR FRONT AND BACK OF HOUSE AS NOTED IN SCHEDULES. GENERAL CONTRACTOR TO INSTALL. GENERAL CONTRACTOR TO SUPPLY WORKROOM TILE AND BASE AND INSTALL. GENERAL CONTRACTOR TO SUPPLY AND INSTALL MORTAR, ADHESIVE, AND GROUT. GENERAL CONTRACTOR TO INSPECT ALL TILES AND REJECT DAMAGED OR SUBSTANDARD TILES PRIOR TO INSTALLATION.
- ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVED BASE.

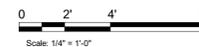
FLOOR FINISH LEGEND

- ① --- TILE BASE - PLAZA NOVA - BLACK SHADOW - 6IN
DID: 18740
- ② --- SCHLUTER COVE BASE - DILEX - AHKA
DID: X0035
- ③ --- POLYVINYL BASE - ECOGRIP - PEWTER
DID: 19795
- ④ --- TILE BASE - PLAZA NOVA - BLACK SHADOW - 6IN - COVE CUT OFF - W/
SCHLUTER COVE BASE - DILEX - AHKA
DID: X0036



FLOOR FINISH PLAN

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



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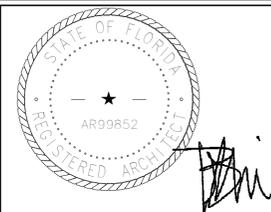
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STARBUCKS TEMPLATE VERSION: I2023.01.30



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Engineering Consultant



PROJECT NAME:
**BUILDOUT OF
STARBUCKS COFFEE -
CR210 & BEACHWALK BLVD**

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

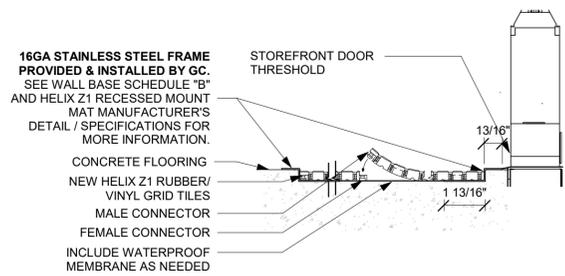
STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

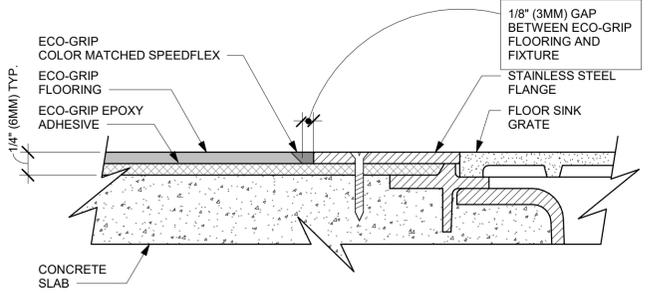
SHEET TITLE:
FLOOR FINISH PLAN

SCALE: AS SHOWN

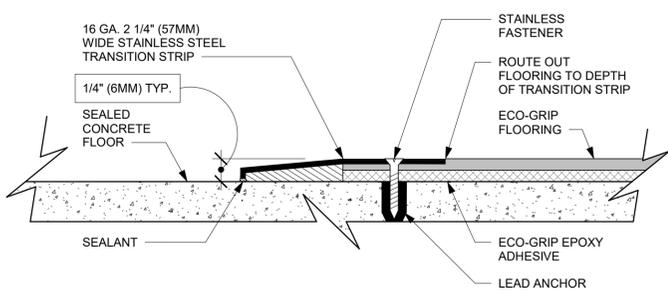
SHEET NUMBER:
1104



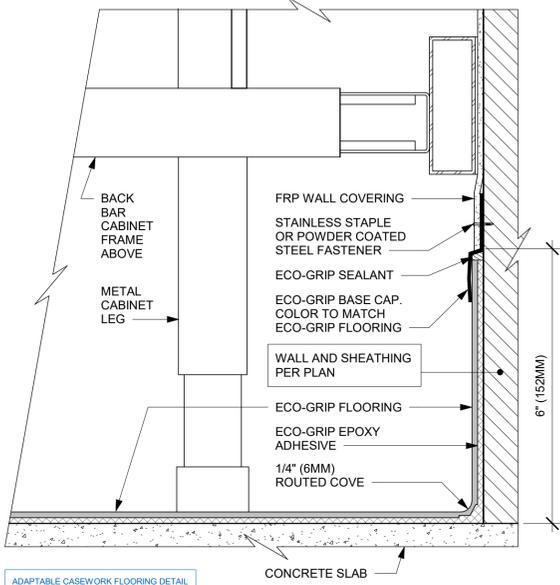
1 TRANSITION - CONCRETE FLOOR TO HELIX Z1
Scale: 3" = 1'-0"



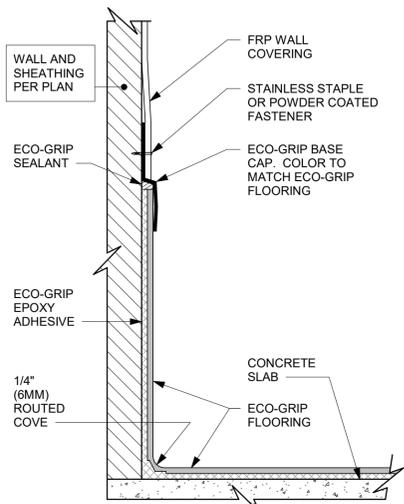
2 ECO-GRIP TO FLOOR SINK TRANSITION
Scale: 12" = 1'-0"



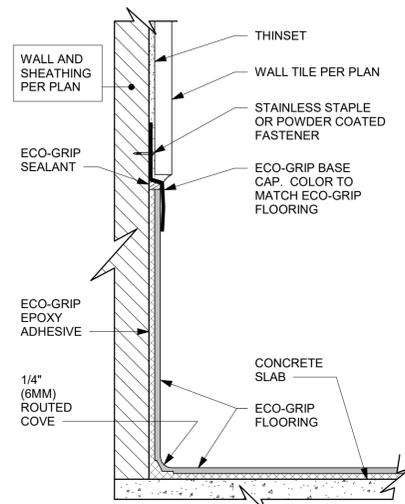
3 ECO-GRIP TO CONCRETE TRANSITION
Scale: 12" = 1'-0"



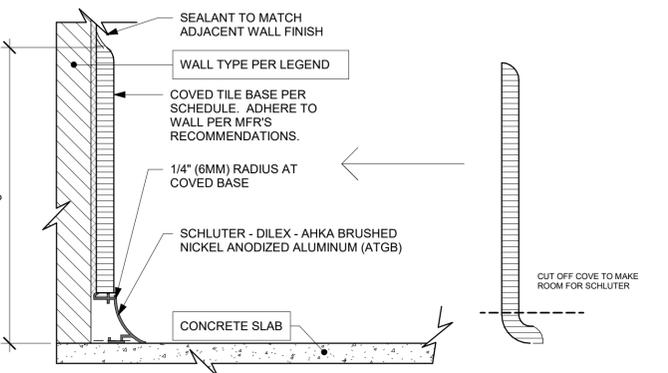
4 ECO-GRIP AC BACK BAR CABINET ON LEGS
Scale: 6" = 1'-0"



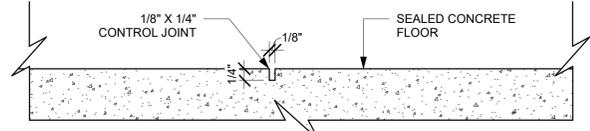
5 ECO-GRIP BASE CAP WITH FRP
Scale: 6" = 1'-0"



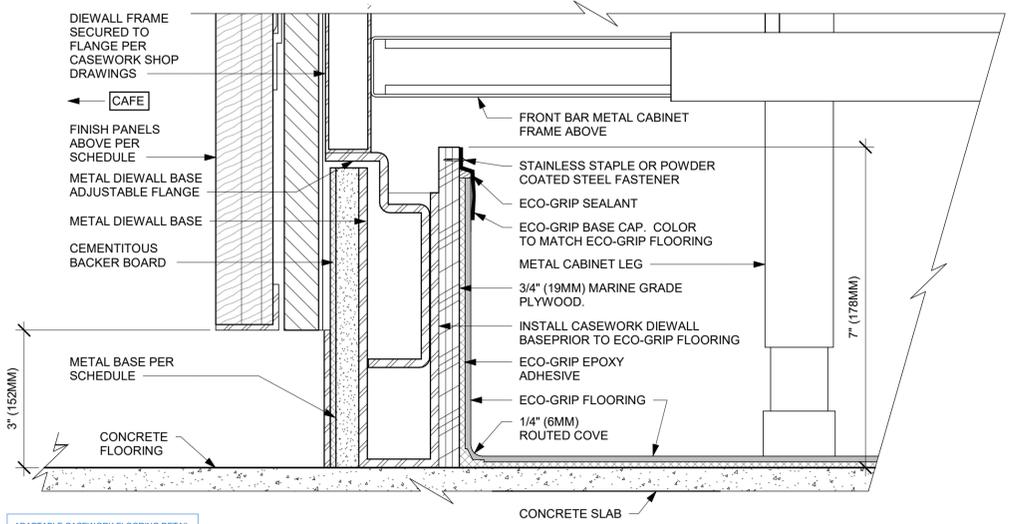
6 ECO-GRIP BASE CAP WITH TILED WALL
Scale: 6" = 1'-0"



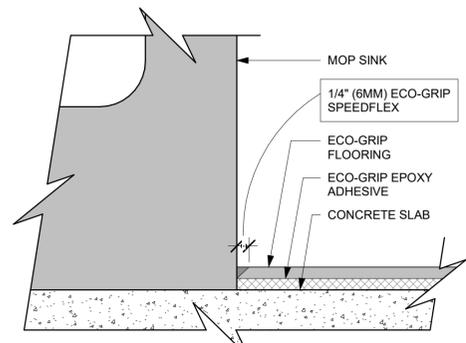
7 TILE BASE W/ SCHLUTER
Scale: 6" = 1'-0"



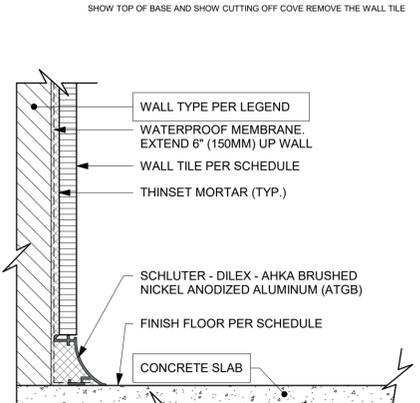
8 CONCRETE CONTROL JOINT
Scale: 6" = 1'-0"



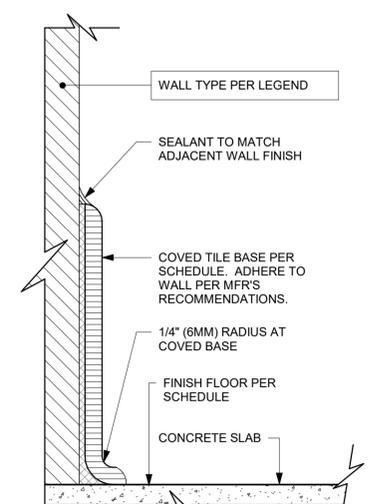
9 ECO-GRIP AC FRONT BAR CABINET ON LEGS
Scale: 6" = 1'-0"



10 ECO-GRIP AT MOP SINK
Scale: 12" = 1'-0"



11 SCHLUTER BASE AT TILED WALL
Scale: 6" = 1'-0"



12 INTEGRAL TILE BASE AT WALL
Scale: 6" = 1'-0"



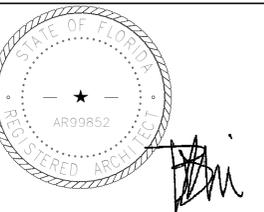
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SEATTLE, WASHINGTON 98134
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STARBUCKS TEMPLATE VERSION: I2023.01.30



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Phone (314) 772-1782
Engineering Consultant



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD
PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALTER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
FINISH DETAILS

SCALE: AS SHOWN

SHEET NUMBER:
1105

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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.

KEYED NOTES

- 1. ATTACH MENU BOARDS PER INSTALLATION DETAILS.
2. GC TO PROVIDE SOFFIT/WALL BLOCKING FOR MOP SIGN AS NEEDED.
3. ROLLER SHADE DIMENSIONS TO BE FIELD VERIFIED PRIOR TO FABRICATION.
4. GC TO CONFIRM EMERGENCY LIGHTING LOCATIONS / QUANTITY WITH FIRE MARSHAL.

GENERAL NOTES

- A. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES ON SHEET I601.
B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
C. CHANGE PAINT COLOR ONLY AT INSIDE CORNERS UNLESS OTHERWISE INDICATED.
D. 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.
E. PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS NATIONAL ACCOUNT COLOR CODE WHEN ORDERING PAINTS.
F. 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.
G. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETRY) SHALL BE SEALED.
H. REFER TO CASEWORK FINISH SCHEDULE ON THE CASEWORK FINISH PLAN ON SHEET I102 FOR CASEWORK FINISH MATERIAL INFORMATION.
I. ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
J. ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVED BASE.
K. ALL FOOD STORAGE SHALL BE 6" (150MM) A.F.F.
L. INSTALL BLOCKING AND HANGERS FOR WALL SHELVING BEFORE INSTALLING BACK BAR TILE.
M. GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.



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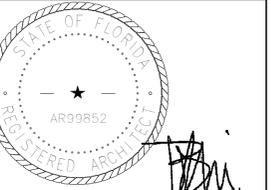
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William J. Alkemeyer, P.E. 345 Marshall Avenue Suite 102 St. Louis, Missouri 63119 Phone (314) 772-1782

Engineering Consultant



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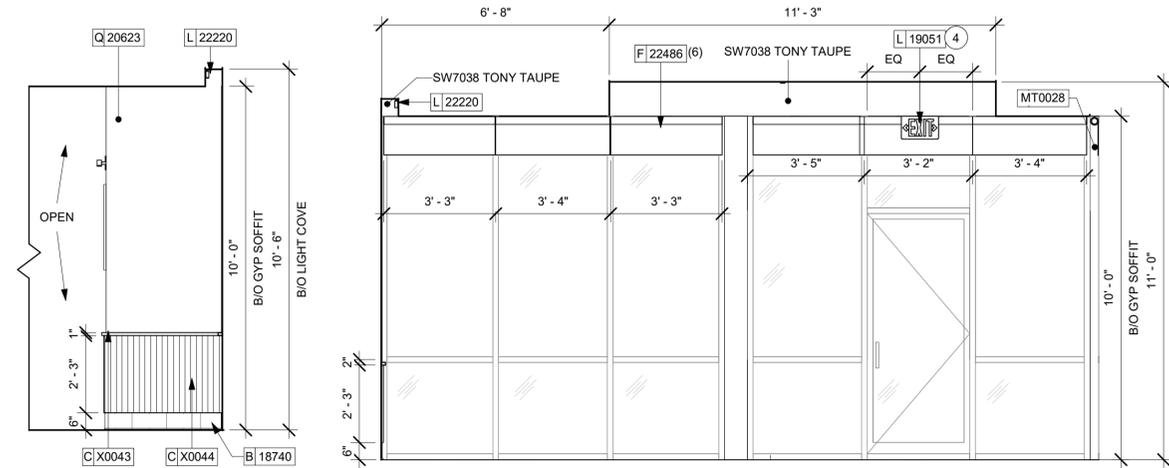
PROJECT NAME: BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD PROJECT ADDRESS: 195 BEACHWALK SHORE DR ST. JOHNS, FL 32259 ST. JOHNS COUNTY

STORE #: 77968 PROJECT #: 94346-001 ISSUE DATE: 11-03-2023 SR. DESIGN MANAGER: L ALVAREZ-TABIO PRODUCTION DESIGNER: B SALYER CHECKED BY: NORR

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

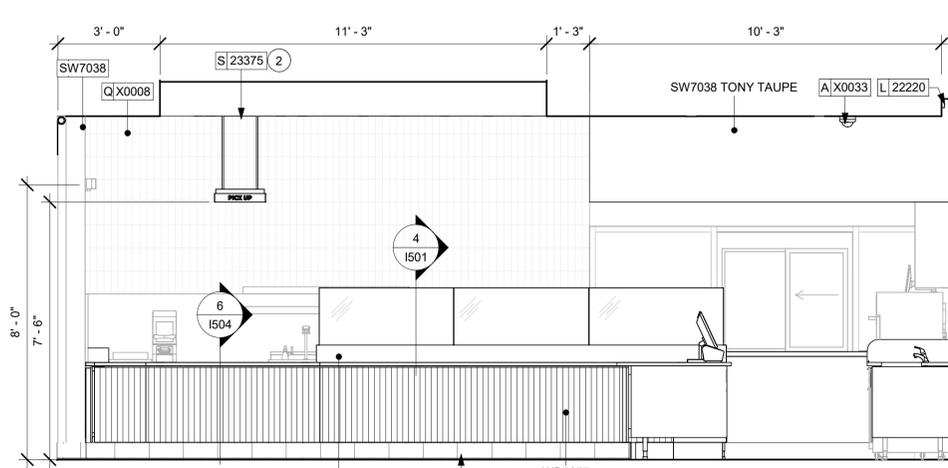
SHEET TITLE: INTERIOR FINISH ELEVATIONS SCALE: AS SHOWN

SHEET NUMBER: 1201

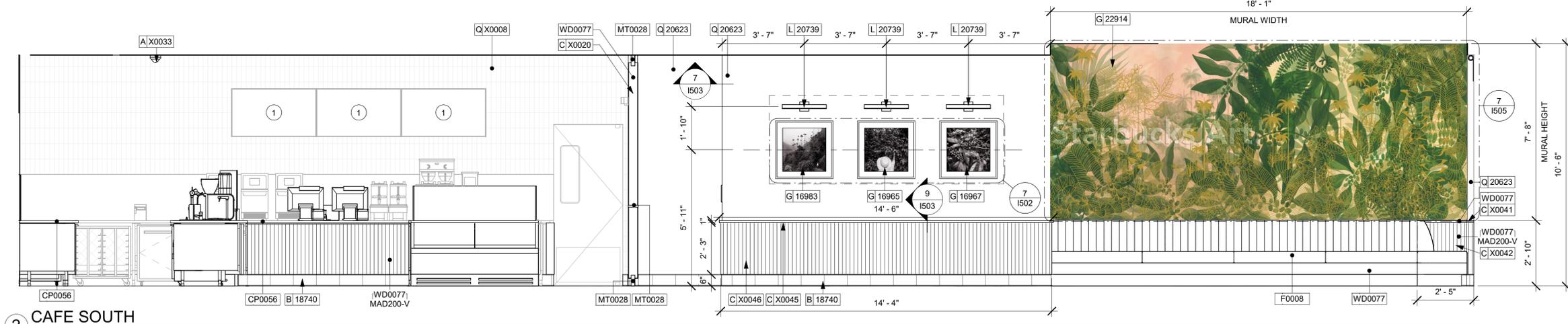


3 BANQUETTE EAST Scale: 3/8" = 1'-0"

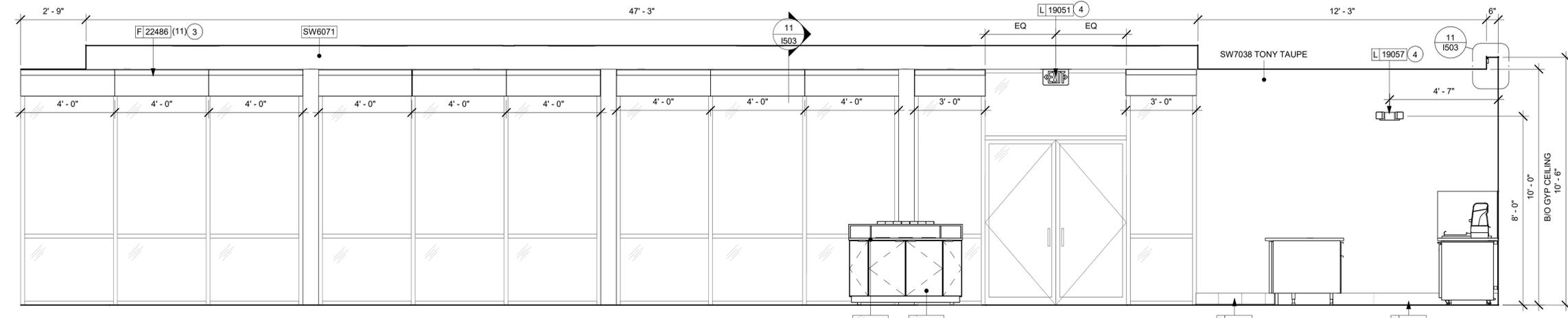
4 CAFE WEST Scale: 3/8" = 1'-0"



5 CUSTOMER VIEW Scale: 3/8" = 1'-0"

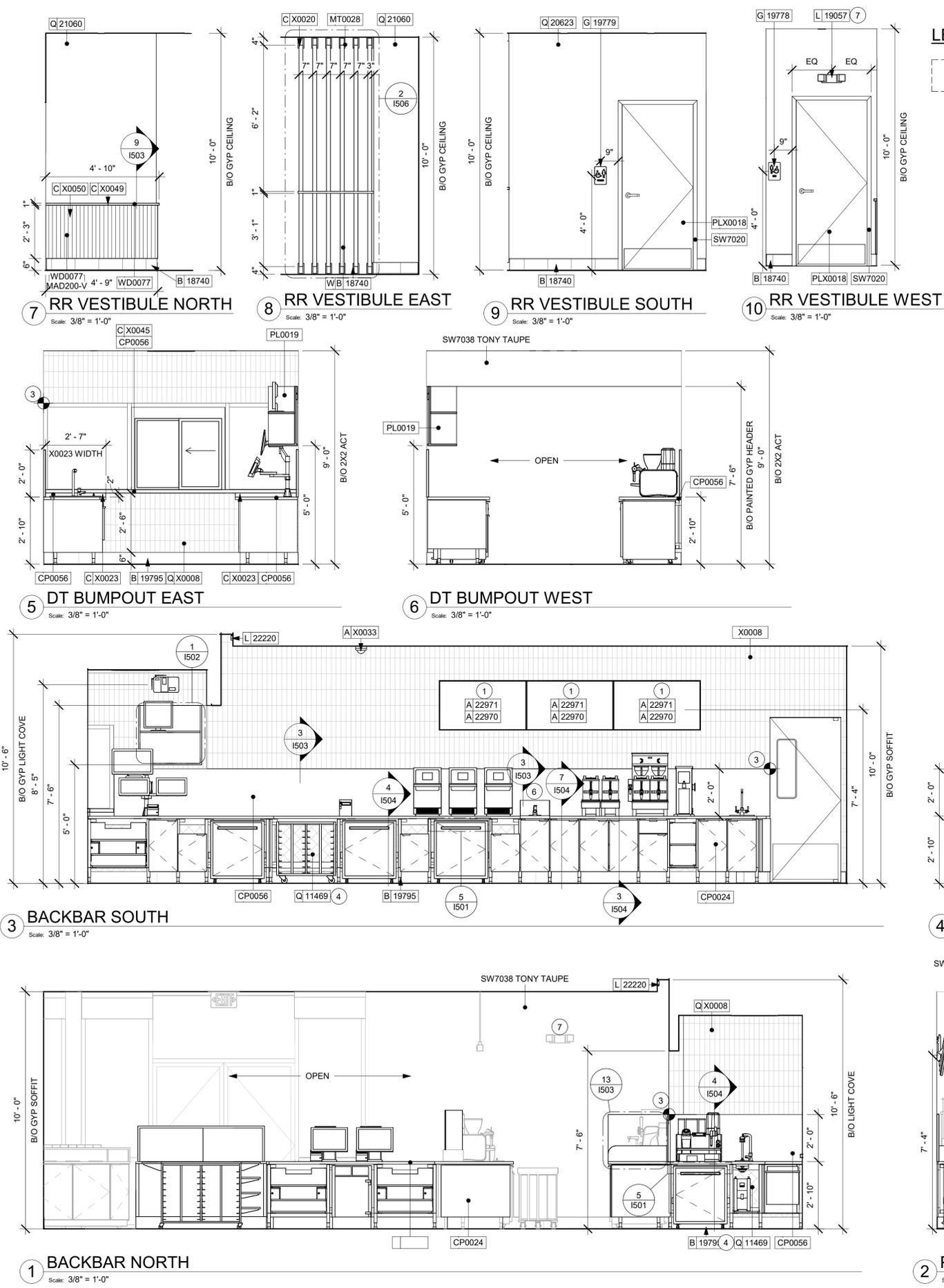


2 CAFE SOUTH Scale: 3/8" = 1'-0"



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





LEGEND

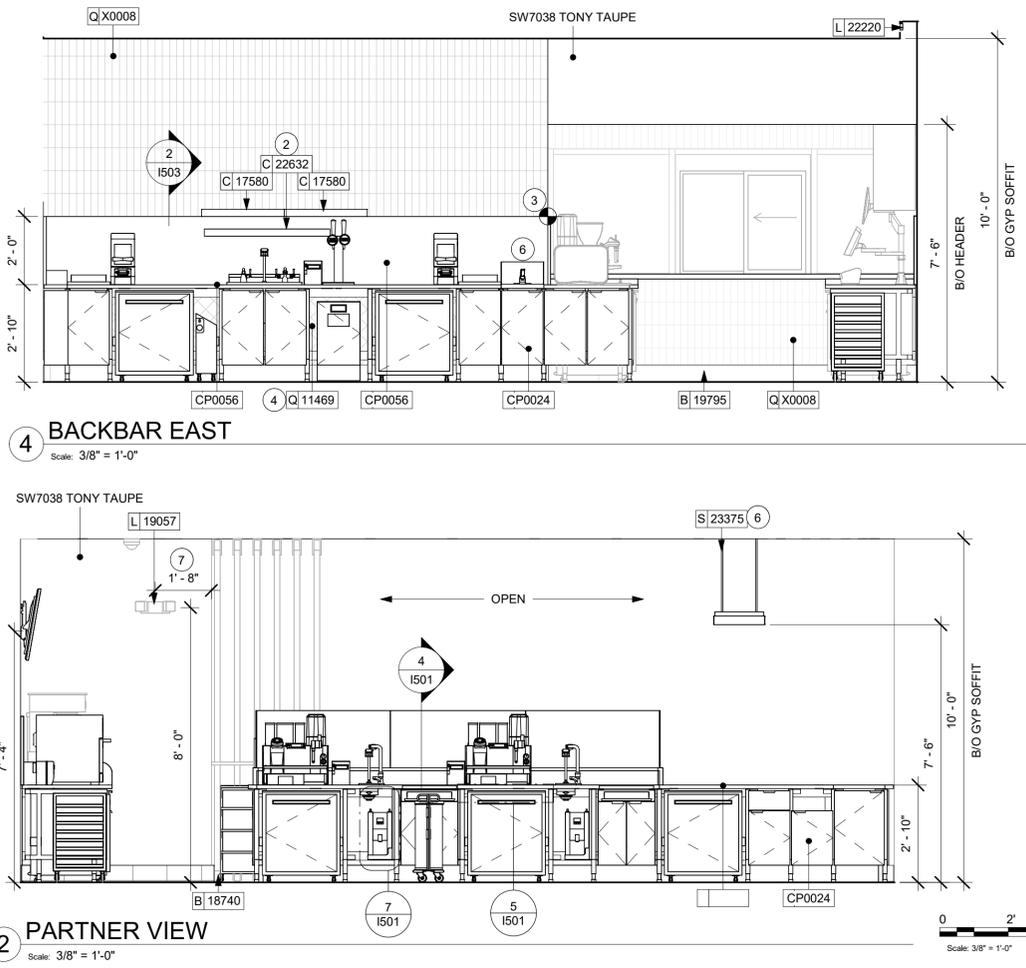
INDICATES WALL BLOCKING. FIRE TREATED WALL BLOCKING TO BE PROVIDED AS REQUIRED TO SUPPORT WALL ATTACHMENTS. EXTEND BLOCKING 4" (100MM) BEYOND EDGE OF ATTACHMENTS.

KEYED NOTES

- ATTACH MENU BOARDS PER INSTALLATION DETAILS.
- SHELVING FOR CBE STATION AS SHOWN. G.C. TO PROVIDE WALL BLOCKING FOR FASTENERS.
- TILE START POINT WHERE INDICATED.
- WALL FINISH BEHIND EXPOSED CABINETS AND BELOW UNDERSIDE OF COUNTERTOP SUBSTRATE TO BE FRP.
- PROVIDE 6" (150MM) MIN. INTEGRAL SPLASHGUARD AT HAND SINK PER JURISDICTIONAL REQUIREMENTS.
- GC TO PROVIDE SOFFIT/WALL BLOCKING FOR MOP SINK AS NEEDED.
- GC TO CONFIRM EMERGENCY LIGHTING LOCATIONS / QUANTITY WITH FIRE MARSHAL.

GENERAL NOTES

- FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES ON SHEET I601.
- REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- CHANGE PAINT COLOR ONLY AT INSIDE CORNERS UNLESS OTHERWISE INDICATED.
- PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS NOTED OTHERWISE:
 - WOODS AND METAL SURFACES SHALL BE SEMI-GLOSS OR EQUAL.
 - ACCENT AND TRIM PAINTS TO BE SEMI-GLOSS OR EQUAL.
 - WALL AND CEILING PAINTS TO BE EGGSHELL OR EQUAL.
 - PAINTS IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS NATIONAL ACCOUNT COLOR CODE WHEN ORDERING PAINTS.
- 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.
- ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETS) SHALL BE SEALED.
- REFER TO CASEWORK FINISH SCHEDULE ON THE CASEWORK FINISH PLAN ON SHEET I102 FOR CASEWORK FINISH MATERIAL INFORMATION.
- ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVERED BASE.
- ALL FOOD STORAGE SHALL BE 6" (150MM) A.F.F.
- INSTALL BLOCKING AND HANGERS FOR WALL SHELVING BEFORE INSTALLING BACK BAR TILE.
- GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



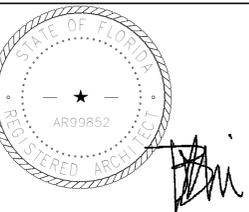
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STARBUCKS TEMPLATE VERSION: I2023.01.30



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Suite 102
St. Louis, Missouri 63119
Phone (314) 772-1782
Engineering Consultant



PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

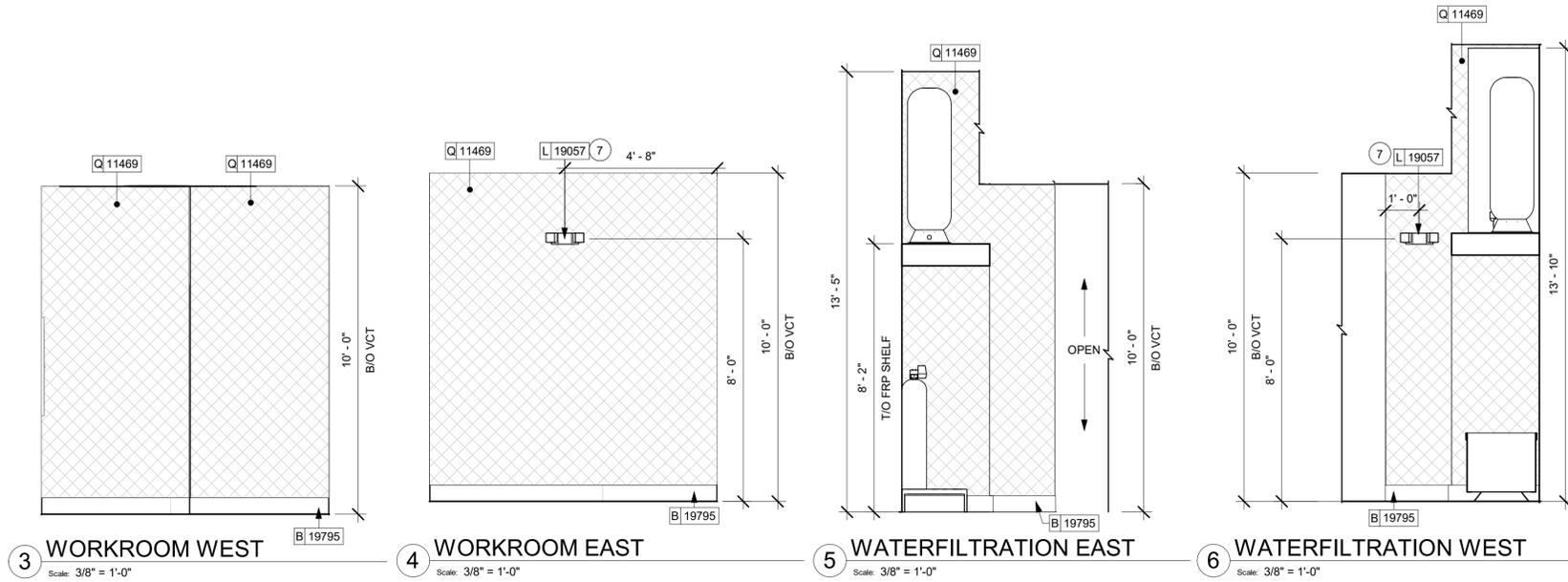
STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
INTERIOR FINISH ELEVATIONS
SCALE: AS SHOWN

SHEET NUMBER:
1202



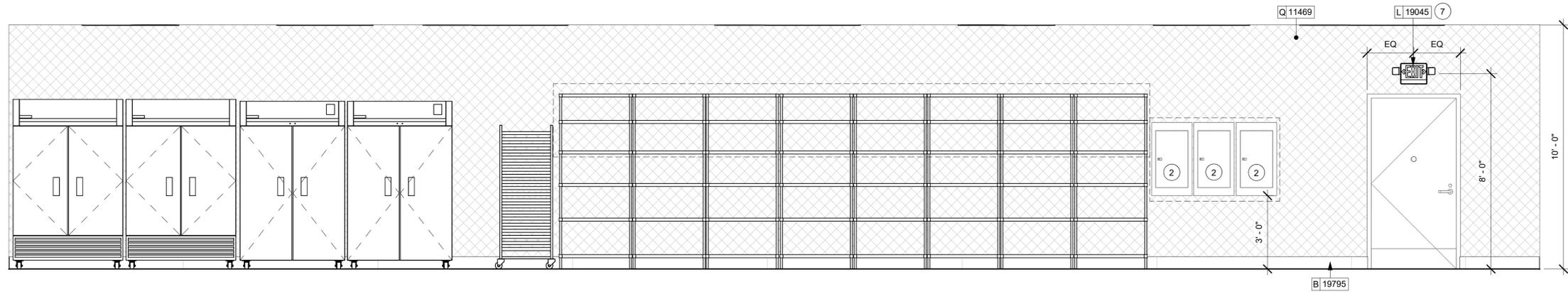


3 WORKROOM WEST Scale: 3/8" = 1'-0"

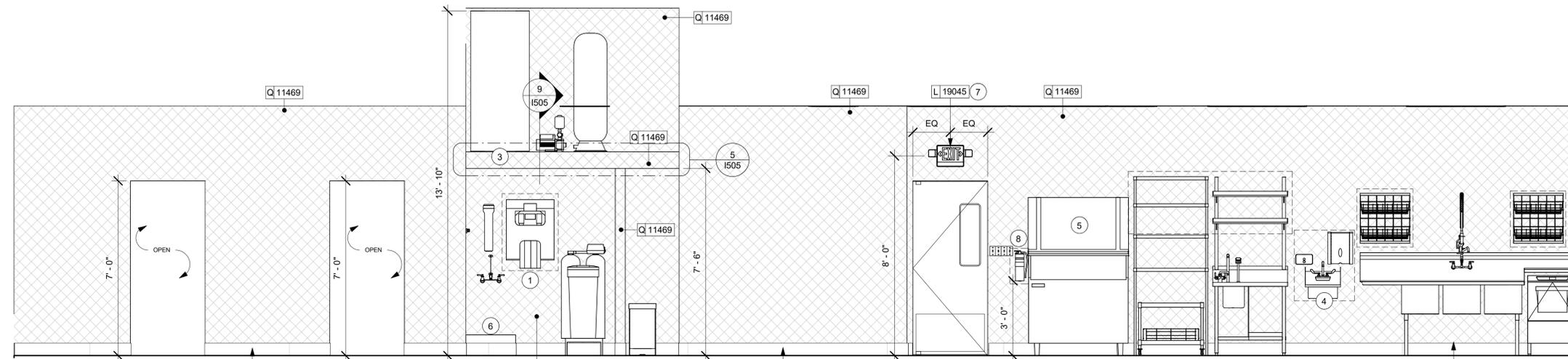
4 WORKROOM EAST Scale: 3/8" = 1'-0"

5 WATERFILTRATION EAST Scale: 3/8" = 1'-0"

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



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



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

KEYED NOTES

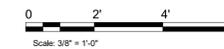
1. WATER FILTRATION EQUIPMENT (SEE PLUMBING DRAWINGS).
2. ELECTRICAL PANELS (SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION).
3. WATER HEATER ABOVE (SEE PLUMBING DRAWINGS).
4. WALL MOUNT HAND SINK WITH SOAP AND PAPER TOWEL DISPENSER. G.C. TO PROVIDE BLOCKING FOR FASTENERS.
5. ICE MACHINE (SEE PLUMBING AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION).
6. MOP SINK. FULL HEIGHT FRP AT ENCLOSURE (SEE PLUMBING PLANS FOR MORE INFORMATION).
7. GC TO CONFIRM EMERGENCY LIGHTING LOCATIONS / QUANTITY WITH FIRE MARSHAL.
8. LOCATION AND QUANTITY OF FIRE EXTINGUISHER TO BE CONFIRMED WITH FIRE MARSHAL IN FIELD.

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.

GENERAL NOTES

- A. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES ON SHEET 1601.
- B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- C. CHANGE PAINT COLOR ONLY AT INSIDE CORNERS UNLESS OTHERWISE INDICATED.
- D. 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.
- E. PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS NATIONAL ACCOUNT COLOR CODE WHEN ORDERING PAINTS.
- F. 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.
- G. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETRY) SHALL BE SEALED.
- H. REFER TO CASEWORK FINISH SCHEDULE ON THE CASEWORK FINISH PLAN ON SHEET 1102 FOR CASEWORK FINISH MATERIAL INFORMATION.
- I. ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- J. ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVERED BASE.
- K. ALL FOOD STORAGE SHALL BE 6" (150MM) A.F.F.
- L. INSTALL BLOCKING AND HANGERS FOR WALL SHELVING BEFORE INSTALLING BACK BAR TILE.
- M. GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.



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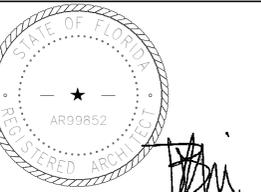
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Engineering Consultant



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
**BUILDOUT OF
STARBUCKS COFFEE -
CR210 & BEACHWALK BLVD**

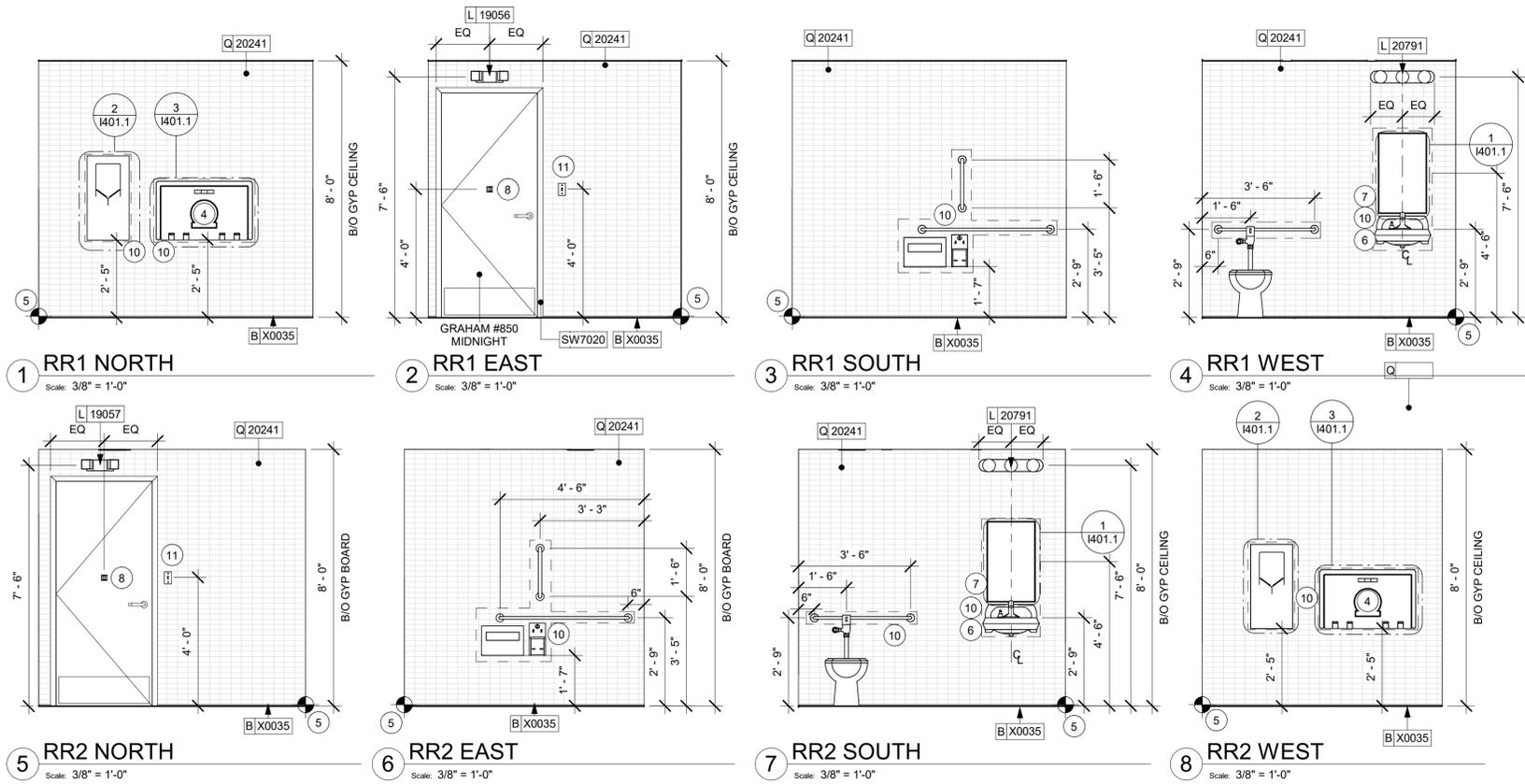
PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**INTERIOR FINISH
ELEVATIONS**
SCALE: AS SHOWN

SHEET NUMBER:
1203



KEYED NOTES

- 67" (1700MM) ACCESSIBLE TURNING RADIUS.
- 30" (760MM) X 52" (1320MM) CLEAR FLOOR SPACE.
- WATER CLOSET CLEAR FLOOR SPACE.
- BABY CHANGING FIXTURE.
- TILE START POINT. FULL TILE ABOVE BASE COVE. CENTER FULL TILE ON WALL (HORIZONTALLY).
- WALL MOUNTED LAVATORY INSTALLED WITH SUPPORT CARRIER AND INSULATED BOOT AT EXPOSED PIPES.
- CENTER MIRROR OVER LAVATORY. MOUNT AT 40" (1015MM) MAX. TO BOTTOM EDGE OF REFLECTIVE SURFACE.
- COAT HOOK. MOUNT AT CENTERLINE OF DOOR.
- CENTER SCONCE LIGHTING OVER MIRROR (SEE ELECTRICAL).
- IN-WALL WOOD BLOCKING. VERIFY BLOCKING LOCATION, EXTENTS AND BLOCKING WITH MANUFACTURER'S REQUIREMENTS.
- SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL SENSORS AND CONTROLS (TYPICAL).
- RESTROOM SWITCH TO BE INSTALLED AT ADA COMPLIANT HEIGHT.
- TOILET WITH TANK EFFICIENT SINGLE FLUSH

GENERAL NOTES

- GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
- ALL DIMENSIONS ARE TO BE TAKEN FROM A DESIGNATED DATUM POINT.
- DIMENSIONS ARE TO FACE OF FINISHED SURFACE UNLESS OTHERWISE NOTED.
- DIAPER CHANGING STATION IS TO BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS. UNIT IS TO BE FASTENED TO STRUCTURE AT ALL SIX CHASSIS ATTACHMENT POINTS.
- 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.
- ALL RESTROOM ACCESSORY MOUNTING HEIGHTS AND CLEARANCES SHALL COMPLY WITH THE ACCESSIBILITY REQUIREMENTS OF THE LOCAL JURISDICTION.



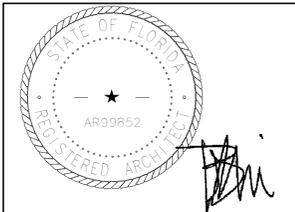
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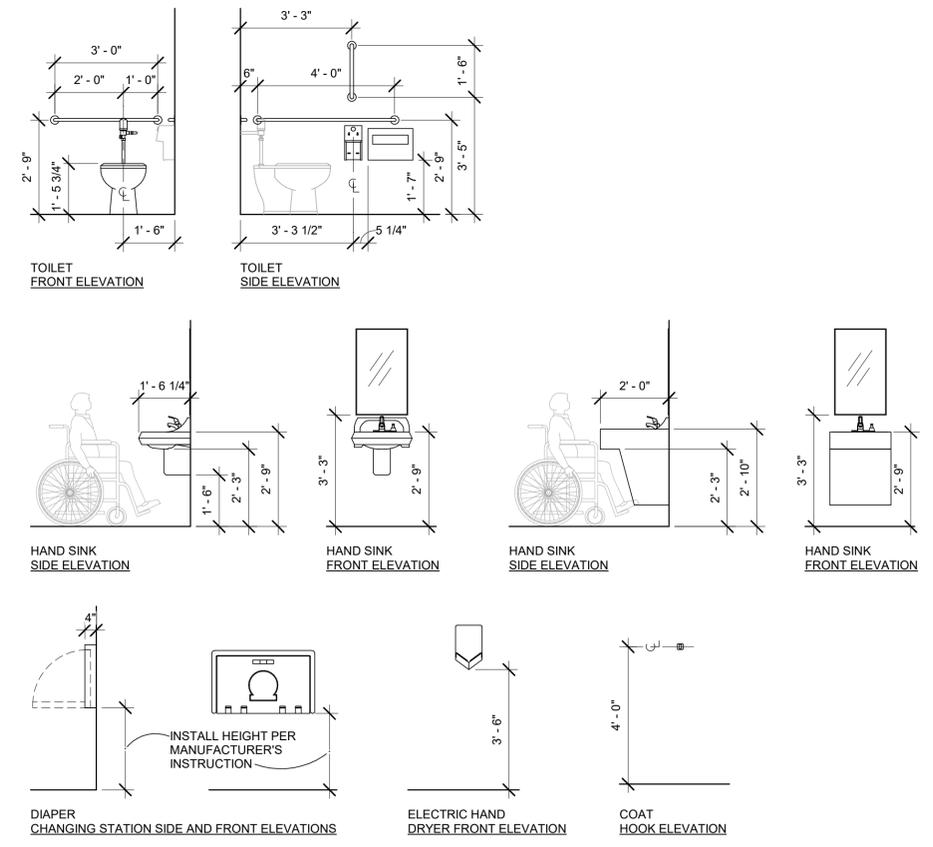
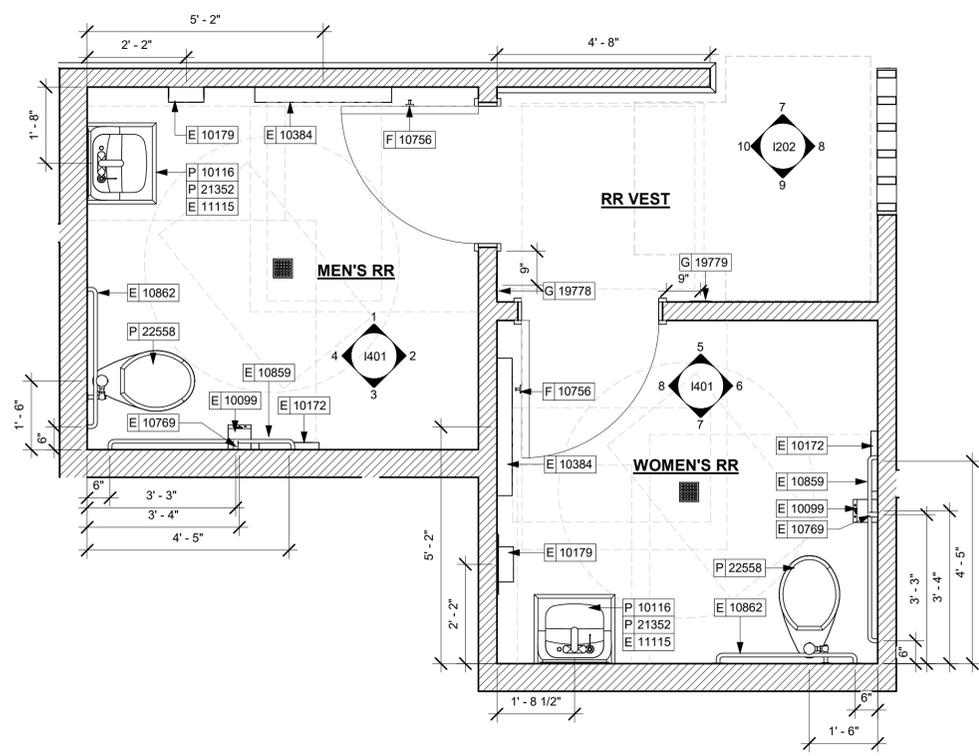
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FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

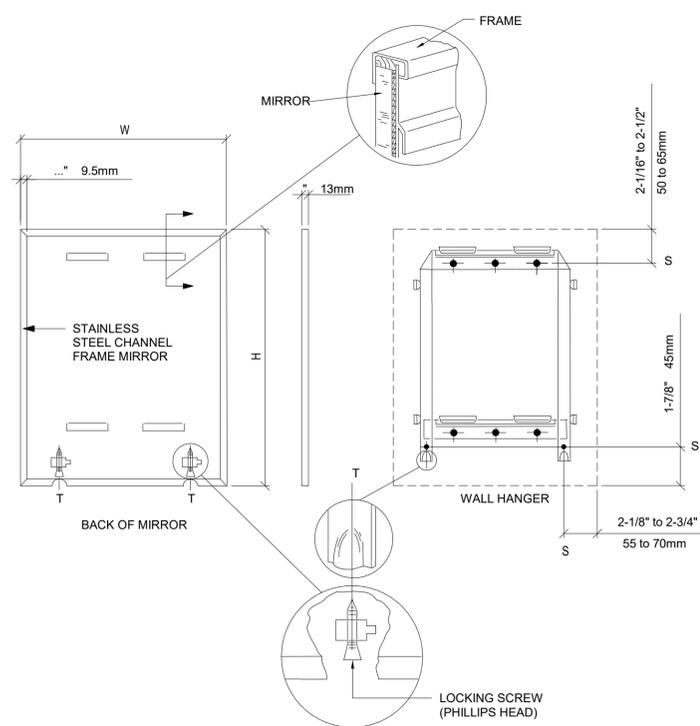
PROJECT ADDRESS:
 195 BEACHWALK SHORE DR
 ST. JOHNS, FL 32259
 ST. JOHNS COUNTY

STORE #: 77968
 PROJECT #: 94346-001
 ISSUE DATE: 11-03-2023
 SR. DESIGN MANAGER: L ALVAREZ-TABIO
 PRODUCTION DESIGNER: B SALYER
 CHECKED BY: NORR

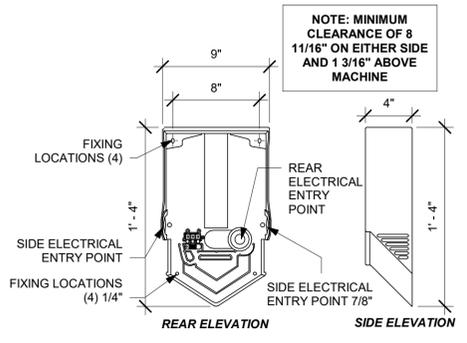
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
RESTROOM PLAN & ELEVATIONS
 SCALE: AS SHOWN

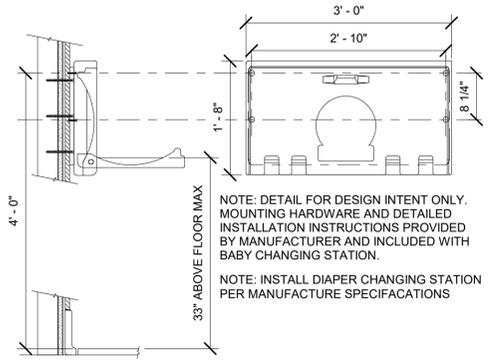
SHEET NUMBER:
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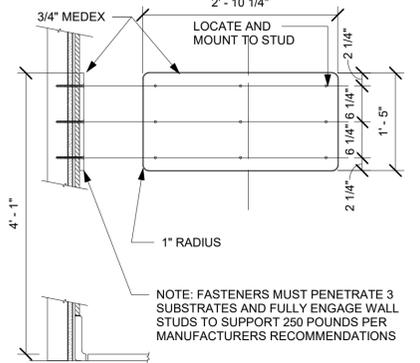
1 MIRROR MOUNTING
Scale: 3/4" = 1'-0"



2 DYSON HAND DRYER INSTALLATION DETAILS
Scale: 1 1/2" = 1'-0"



3 DIAPER CHANGING STATION
Scale: 3/4" = 1'-0"



4 CHANGING STATION MOUNTING
Scale: 3/4" = 1'-0"



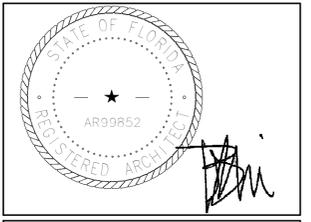
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FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
**BUILDOUT OF
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CR210 & BEACHWALK BLVD**

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
RESTROOM DETAILS

SCALE: AS SHOWN

SHEET NUMBER:
1401.1

NOTE: CASEWORK VENDOR TO PROVIDE SHOP DRAWINGS FOR STARBUCKS REVIEW PRIOR TO FABRICATION



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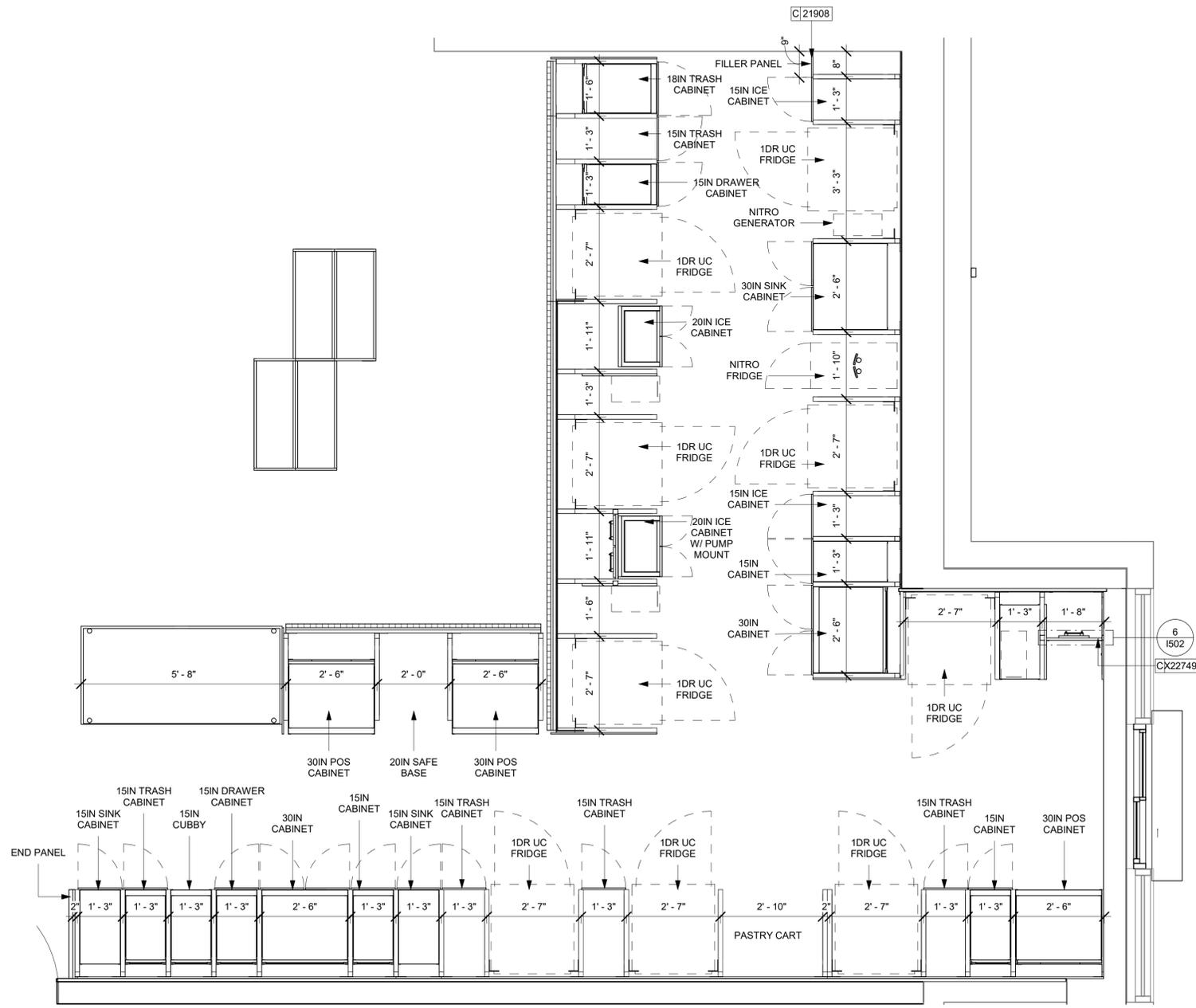
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PRODUCTION DESIGNER: B SALYER
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ENLARGED BAR PLANS

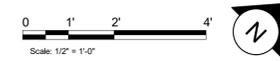
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SHEET NUMBER:
1402



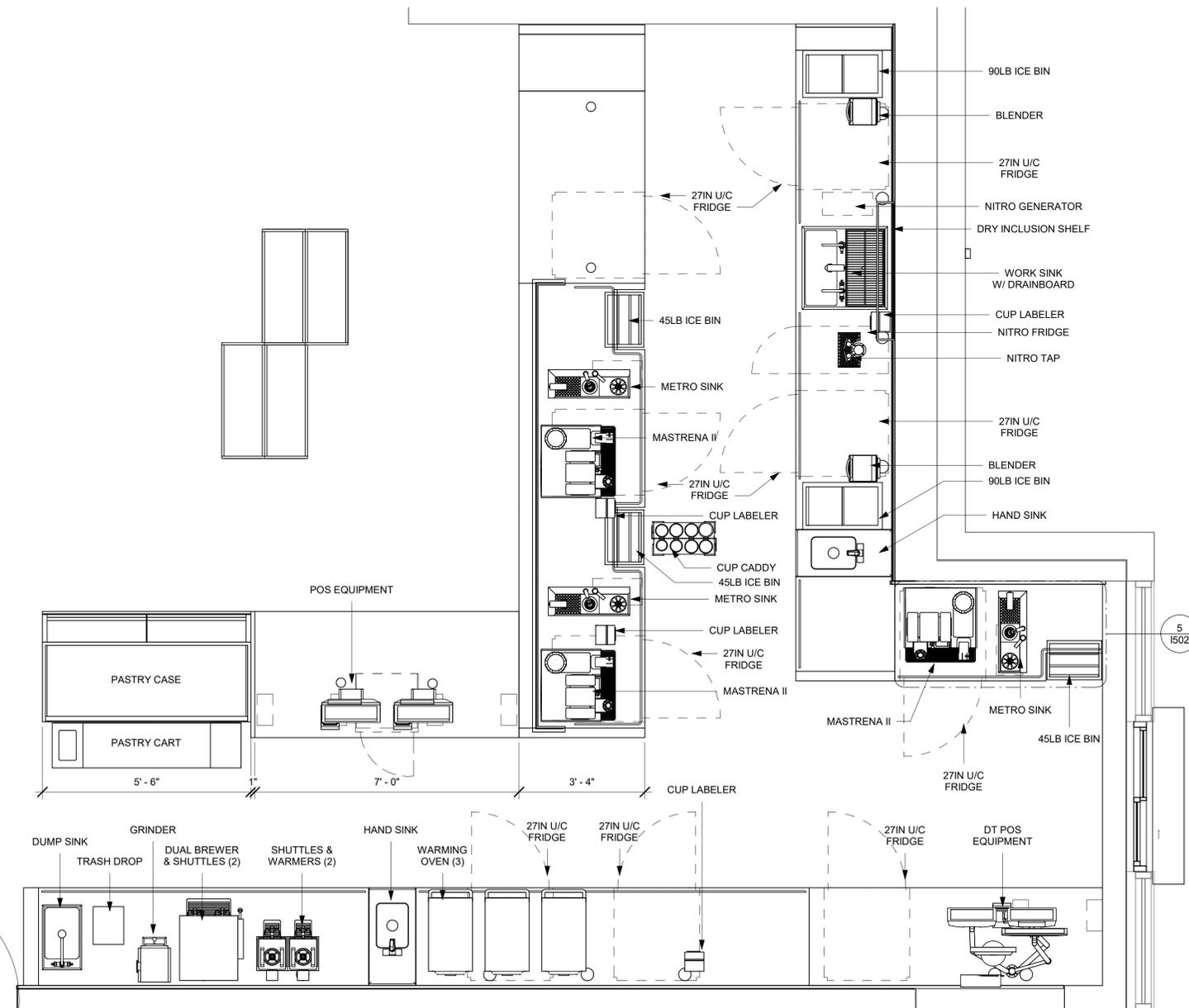
ENLARGED BAR PLAN - CASEWORK

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

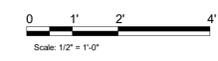


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1 ENLARGED BAR PLAN - EQUIPMENT
Scale: 1/2" = 1'-0"



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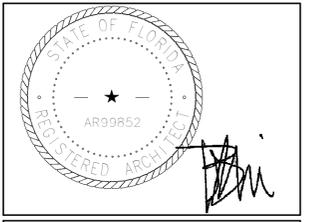
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PROJECT NAME:
**BUILDOUT OF
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PROJECT ADDRESS:
195 BEACHWALK SHORE DR
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STORE #: 77968
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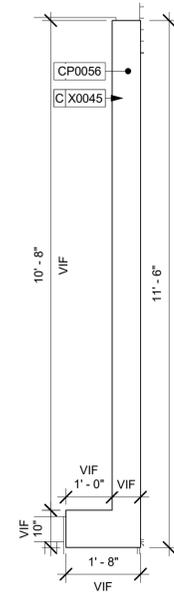
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ENLARGED BAR PLANS

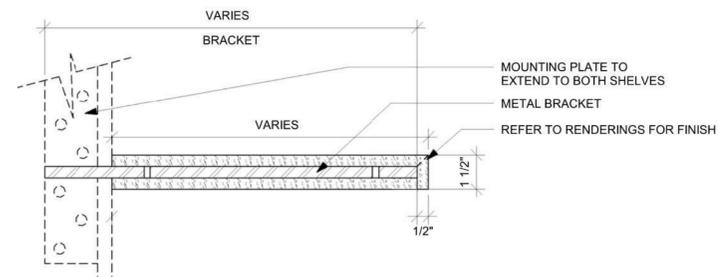
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SHEET NUMBER:
1402.1

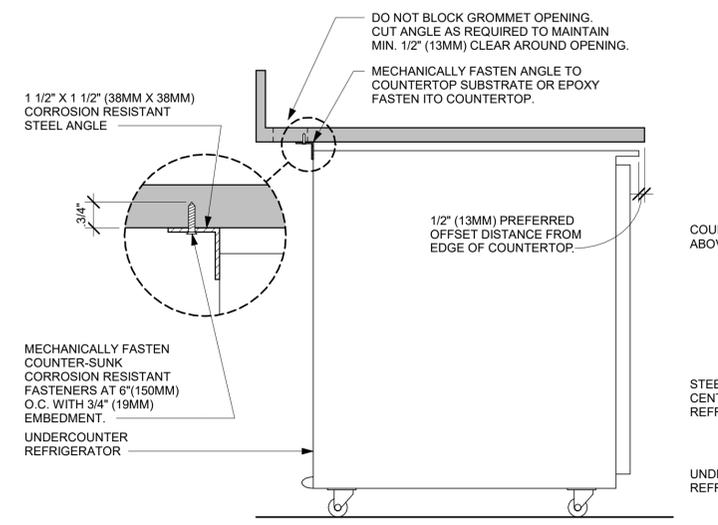
NOTE: CASEWORK VENDOR TO PROVIDE SHOP DRAWINGS FOR STARBUCKS REVIEW PRIOR TO FABRICATION



1 DT CORIAN SHELF
Scale: 1/2" = 1'-0"



2 FLOATING SHELF
Scale: 3" = 1'-0"

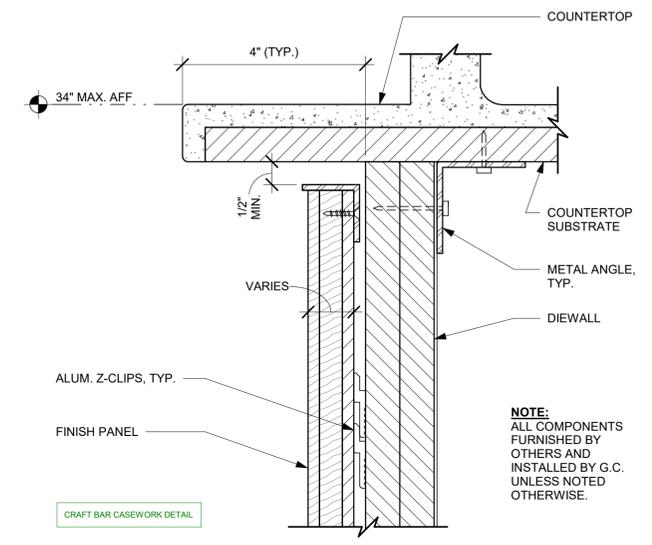


SECTION VIEW

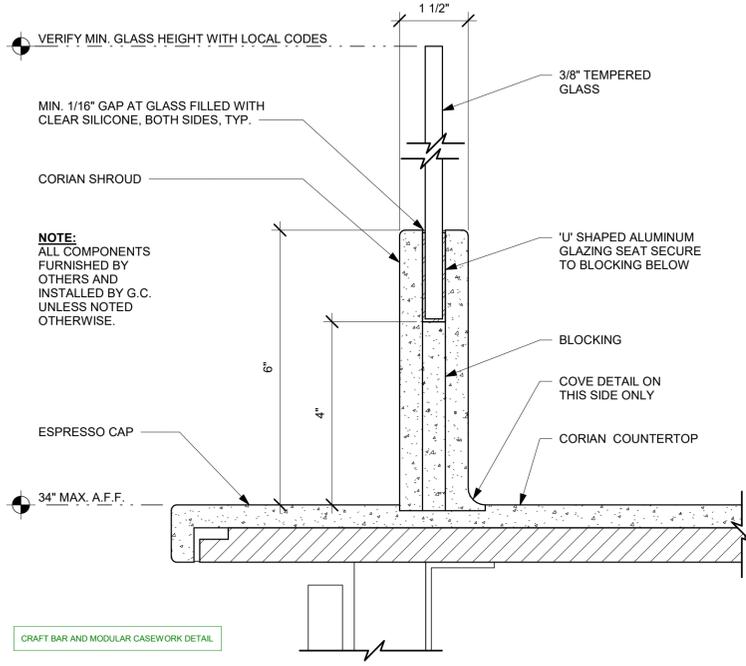
NOTES

- 24" (610MM) 1 1/2" X 1 1/2" (38MM X 38MM) STEEL ANGLE TO BE USED WITH SINGLE DOOR REFRIGERATORS.
- 48" (1220MM) 1 1/2" X 1 1/2" (38MM X 38MM) STEEL ANGLE TO BE USED WITH DOUBLE DOOR REFRIGERATORS.

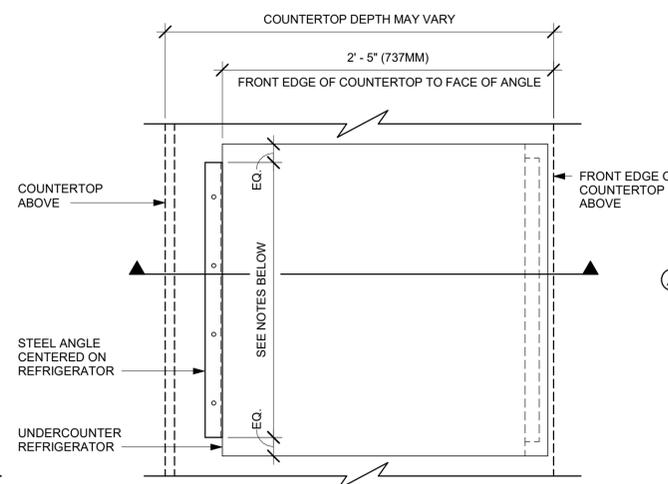
5 UNDERCOUNTER REFRIGERATOR STOP INSTALLATION
Scale: 1 1/2" = 1'-0"



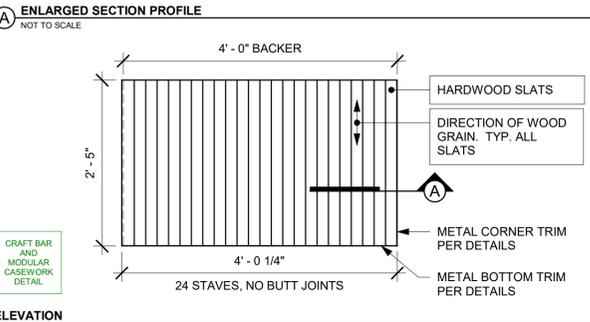
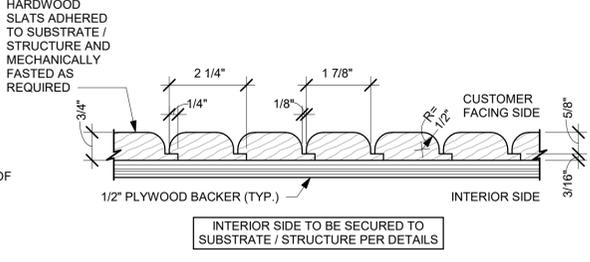
3 FINISH PANEL - COUNTERTOP OVERHANG
Scale: 6" = 1'-0"



4 ESP SHROUD - CORIAN W/ SNEEZE GUARD
Scale: 6" = 1'-0"

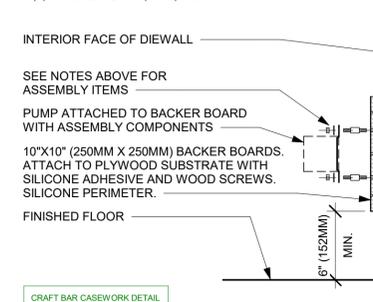


PLAN VIEW



6 FINISH APPLICATION (MAD 200-V) ROUNDED SLAT W/ REVEAL
Scale: 3/4" = 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.
 - 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 NEOPRENE
 - LOCK NUTS, 1/4-20 NYLON
 - WASHERS, 1/4" (7MM) FLAT



7 ESPRESSO PUMP MOUNTED AT DIE WALL
Scale: 1 1/2" = 1'-0"

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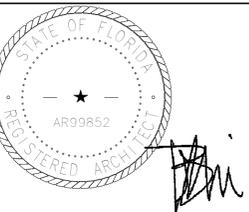
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**195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
INTERIOR DETAILS

SCALE: AS SHOWN

SHEET NUMBER:
1501

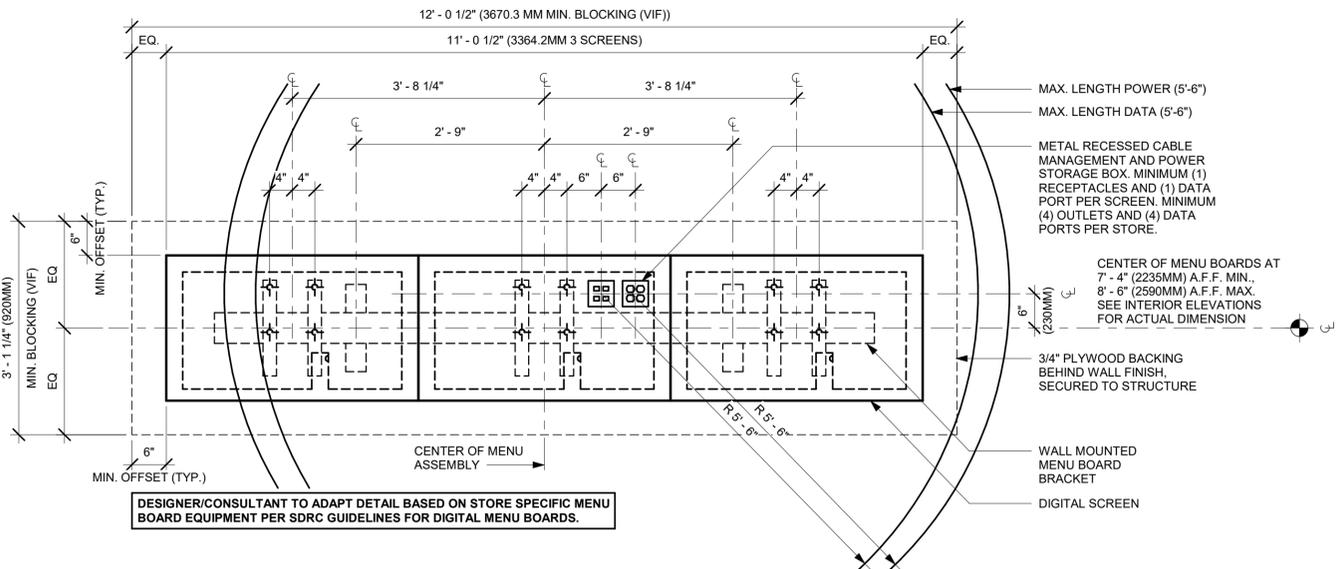
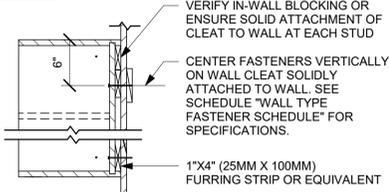
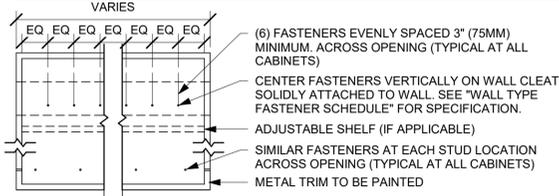
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NOTE: CASEWORK VENDOR TO PROVIDE SHOP DRAWINGS FOR STARBUCKS REVIEW PRIOR TO FABRICATION

WALL TYPE FASTENER SCHEDULE			
WALL TYPE	WALL BLOCKING	FASTENERS	NOTES
WOOD FRAME	X	#8 X3" (75MM) WD OR EQUIVALENT	REFER TO BLOCKING REQUIREMENTS
METAL FRAME	X	#8 CT. X 1 1/4" (29MM) MTLWD OR EQUIVALENT	REFER TO BLOCKING REQUIREMENTS
CMU		MIN. 5/16" X 3" (8MM X 75MM) TAPCON OR EQUIVALENT	SPACE PER DETAIL THIS SHEET
CONCRETE		MIN. 1/4" X 3" (7MM X 75MM) SLEEVE ANCHOR OR EQUIVALENT	SPACE PER DETAIL THIS SHEET
BRICK		MIN. 1/4" X 1" (7MM X 25MM) WEDGE ANCHOR OR EQUIVALENT	SPACE PER DETAIL THIS SHEET

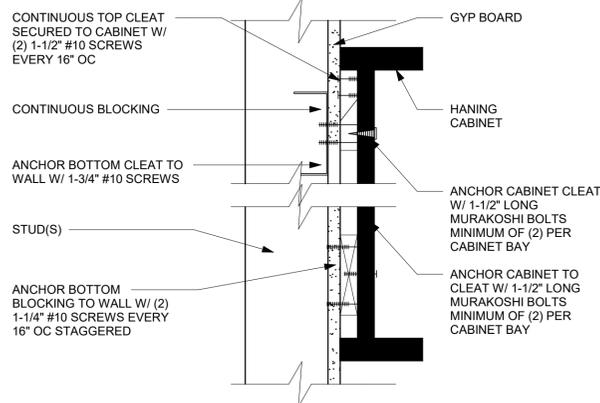
STUD WALL BLOCKING REQUIREMENTS:
WOOD STUD WALLS REQUIRE MIN. 2" X 6" (50MM X 150MM) WOOD BLOCKING SECURED FLUSH TO STUD FACE WITH (3) 10D NAILS (OR EQUIVALENT)

METAL STUD WALLS REQUIRE MIN. 2" X 6" (50MM X 150MM) WOOD BLOCKING SECURED FLUSH TO STUD FACE WITH MIN. (3) #6 CT. 1.25" (30MM) SCREWS (OR EQUIVALENT)



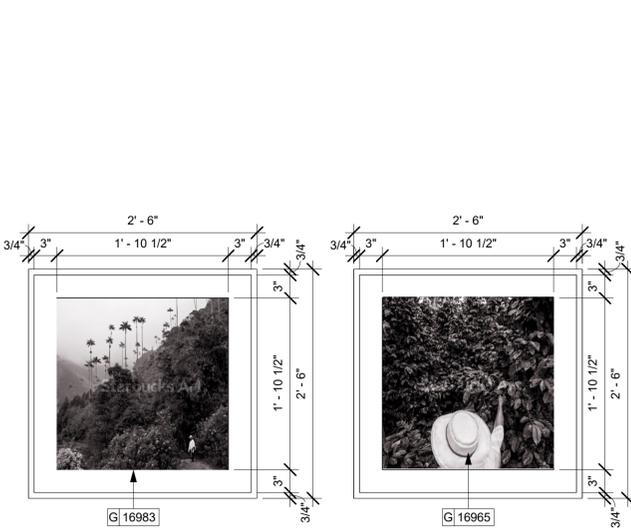
1 UPPER CABINET ATTACHMENT

Scale: 1" = 1'-0"



3 ANCHOR DETAIL

Scale: 3" = 1'-0"



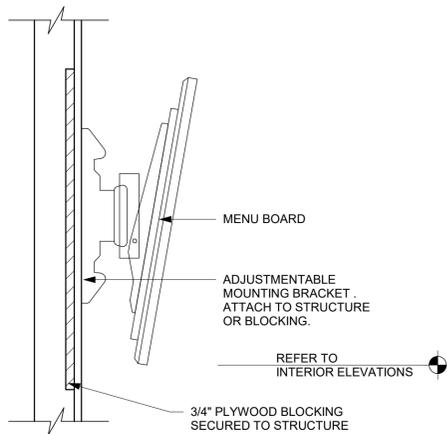
FRAMED WITH MAT
MAT 1, PAPER 1, FRAME 1A

7 CAFE PHOTOGRAPH ELEVATIONS

Scale: 1" = 1'-0"

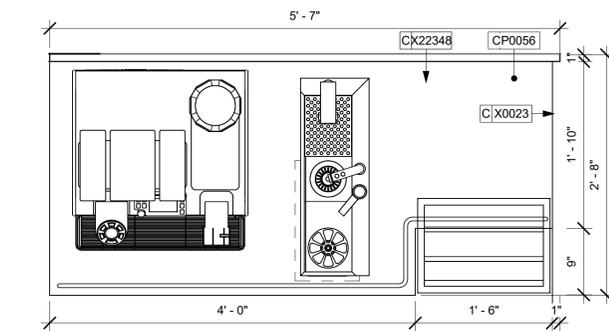
2 DIGITAL MENU BOARDS - STANDARD MOUNT

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



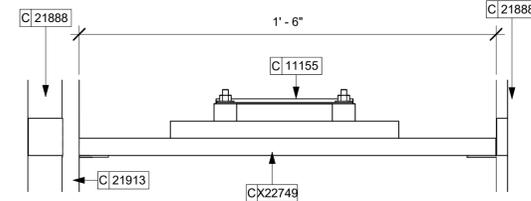
4 MENU - WALL MOUNT

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



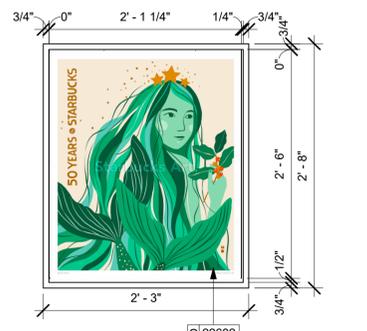
5 CUSTOM COUNTERTOP - X22348

Scale: 1" = 1'-0"



6 CUSTOM CASEWORK X22749

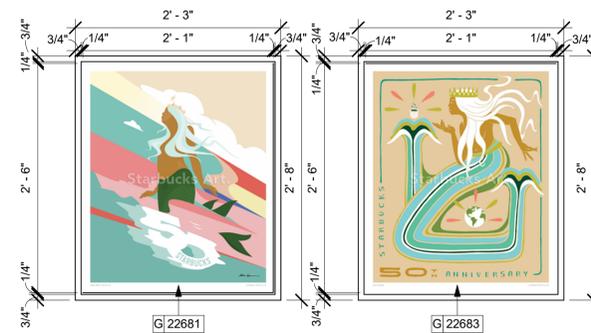
Scale: 3" = 1'-0"



FLOATED BEHIND GLAZING
MAT TO COVER INSIDE OF FRAME, PAPER 1, MAT 1, FRAME 1B

8 MANAGER'S OFFICE ART

Scale: 1" = 1'-0"



FLOATED BEHIND GLAZING
MAT TO COVER INSIDE OF FRAME, PAPER 1, MAT 1, FRAME 1B

9 PARTNER AREA ART ELEVATION

Scale: 1" = 1'-0"

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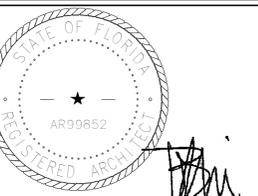
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Engineering Consultant



PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

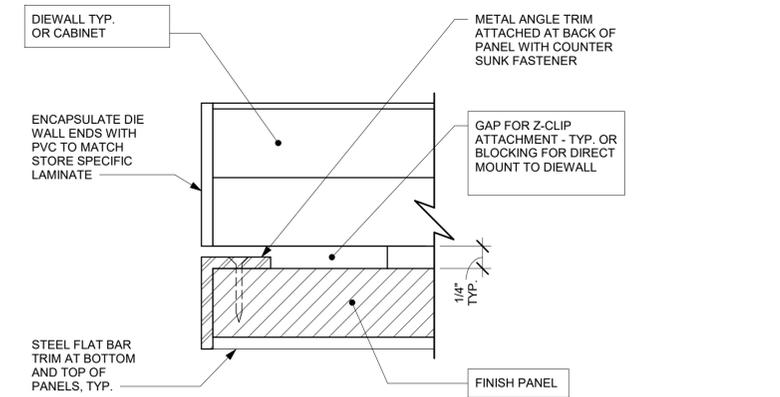
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
INTERIOR DETAILS

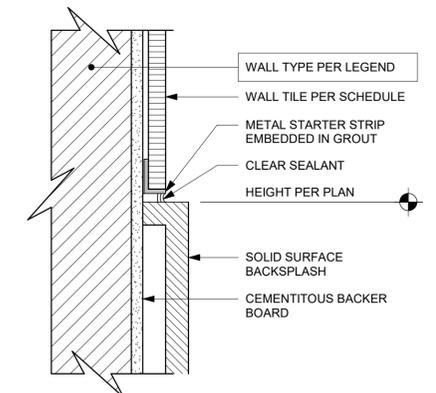
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SHEET NUMBER:
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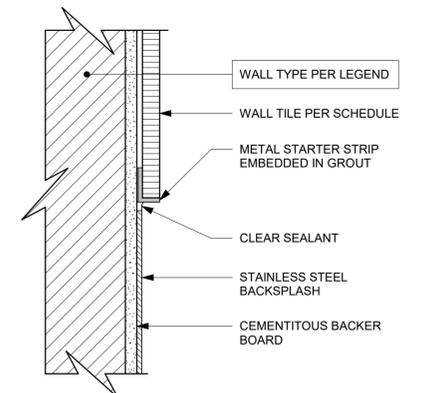
NOTE: CASEWORK VENDOR TO PROVIDE SHOP DRAWINGS FOR STARBUCKS REVIEW PRIOR TO FABRICATION



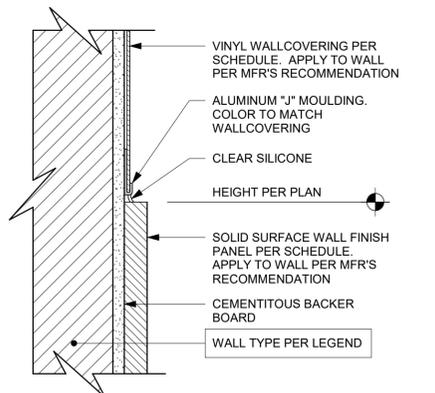
1 TYPICAL DETAIL AT FINISH PANEL END - VERTICAL METAL TRIM
Scale: 12" = 1'-0"



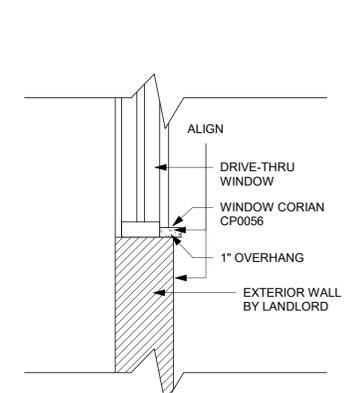
2 SS BACKSPLASH TO TILE TRANSITION
Scale: 6" = 1'-0"



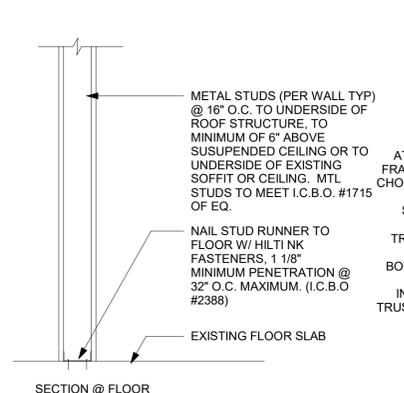
3 SST BACKSPLASH TO TILE TRANSITION
Scale: 6" = 1'-0"



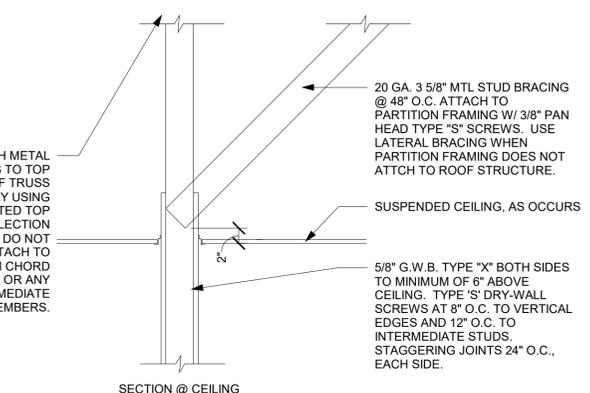
4 SS PANEL TO VINYL TRANSITION
Scale: 6" = 1'-0"



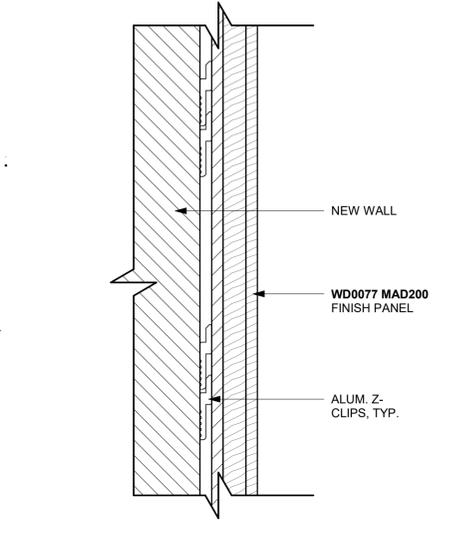
5 DT CORIAN SILL
Scale: 1" = 1'-0"



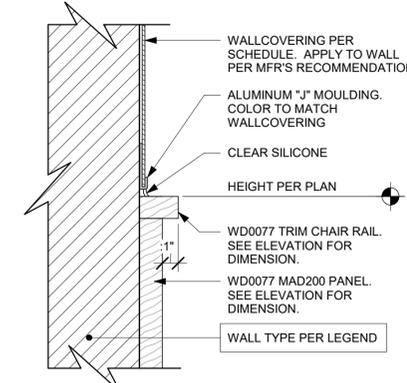
6 NEW PARTITION WALL TO STRUCTURE
Scale: 1" = 1'-0"



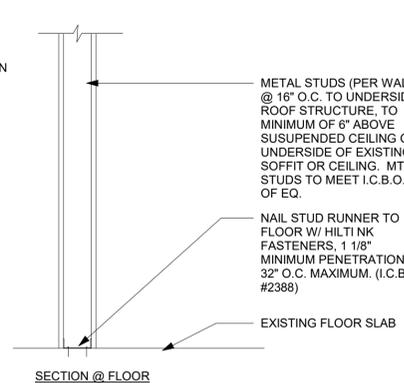
7 FRY REGLET - WALLCOVERING CORNER
Scale: 12" = 1'-0"



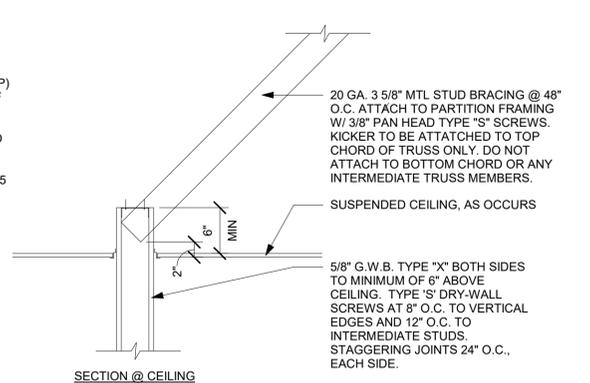
8 WOOD CLADDING AT WALL
Scale: 6" = 1'-0"



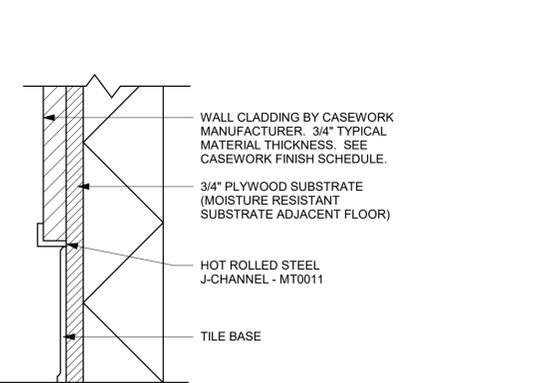
9 WAINSCOTTING
Scale: 6" = 1'-0"



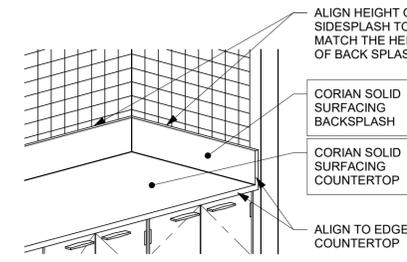
10 NEW PARTITION WALL 6" ABOVE CEILING
Scale: 1" = 1'-0"



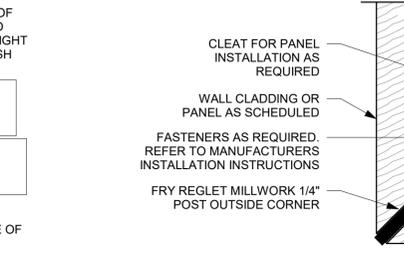
11 SURFACE MOUNT ROLLER SHADES
Scale: 1" = 1'-0"



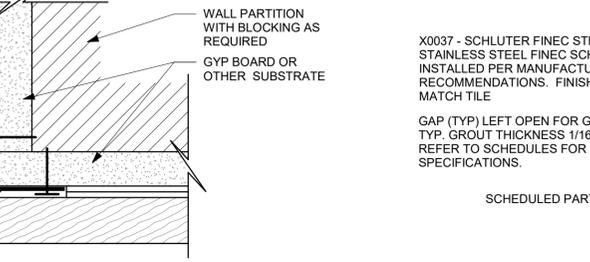
12 CLADDING AT BASE
Scale: 3" = 1'-0"



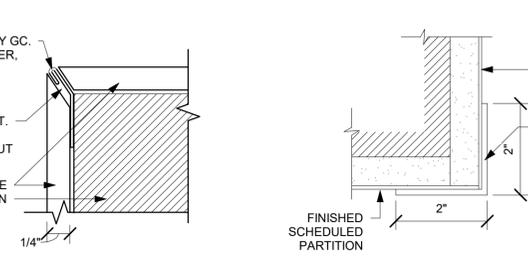
13 SIDE BACKSPLASH
Scale: 1/2" = 1'-0"



14 Y-TRIM DETAIL-WOOD
Scale: 6" = 1'-0"



15 X0037 - SCHLUTER FINEC STRIP
Scale: 12" = 1'-0"



16 CLEAR PLASTIC CORNER
Scale: 6" = 1'-0"



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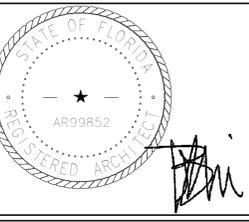
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Engineering Consultant



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

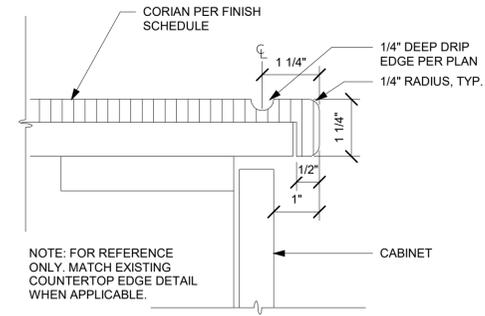
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
INTERIOR DETAILS

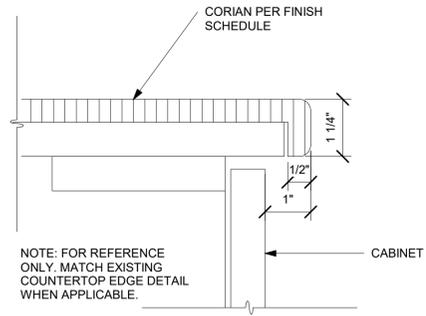
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SHEET NUMBER:
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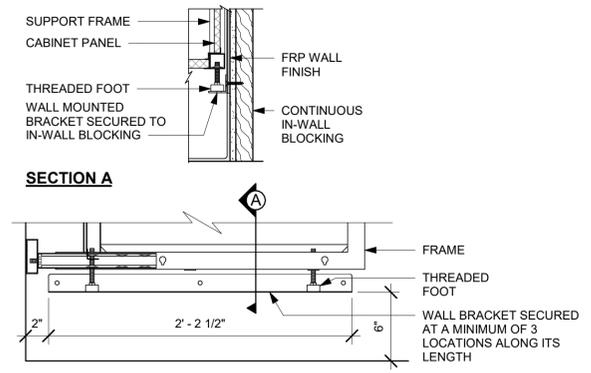
NOTE: CASEWORK VENDOR TO PROVIDE SHOP DRAWINGS FOR STARBUCKS REVIEW PRIOR TO FABRICATION



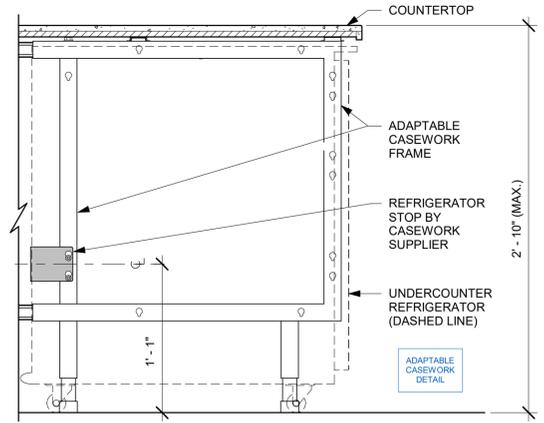
1 TYP. CORIAN EDGE - BACKLINE
Scale: 6" = 1'-0"



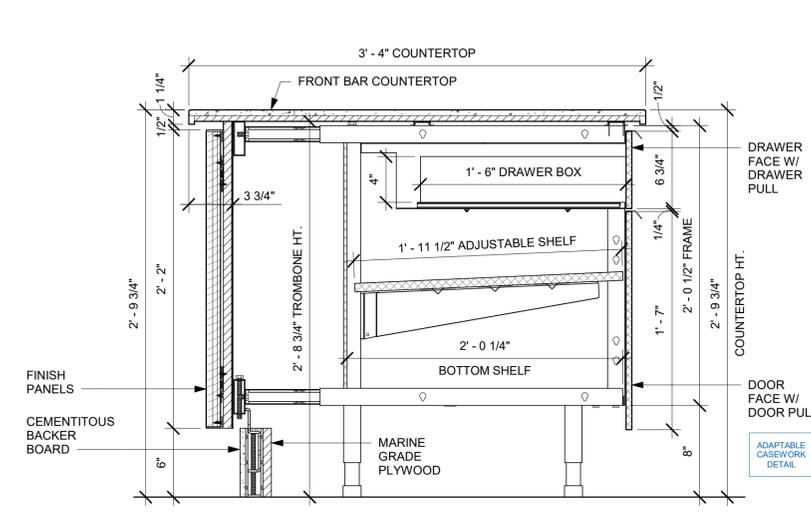
2 TYP. CORIAN EDGE - FRONTLINE
Scale: 6" = 1'-0"



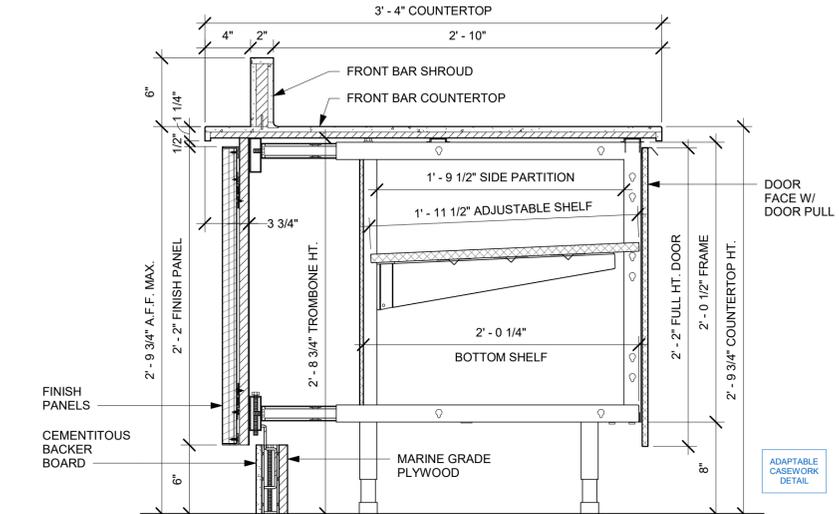
3 AC BACKLINE WALL BRACKET ASSEMBLY
Scale: 1 1/2" = 1'-0"



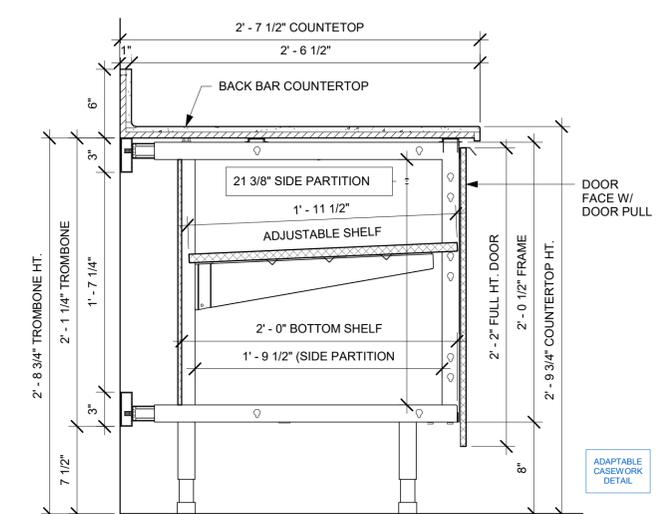
4 AC UNDERCOUNTER REFRIGERATOR SECTION
Scale: 1 1/2" = 1'-0"



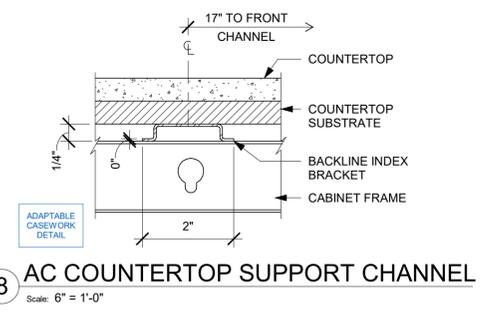
5 AC FRONT BAR DRAWER CABINET ASSEMBLY ON LEGS SECTION
Scale: 1 1/2" = 1'-0"



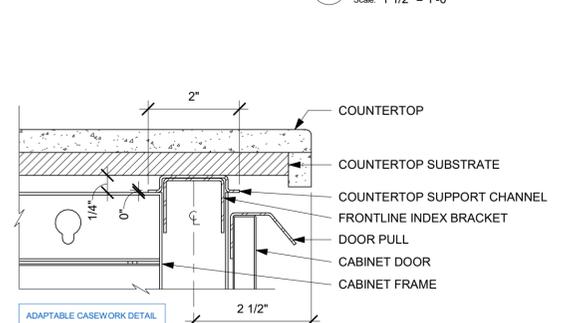
6 AC FRONT BAR CABINET ASSEMBLY ON LEGS SECTION
Scale: 1 1/2" = 1'-0"



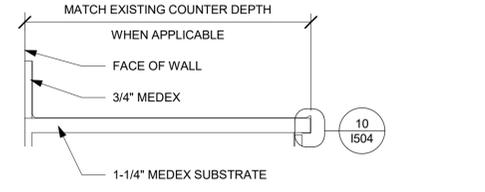
7 AC BACK BAR CABINET ASSEMBLY ON LEGS SECTION
Scale: 1 1/2" = 1'-0"



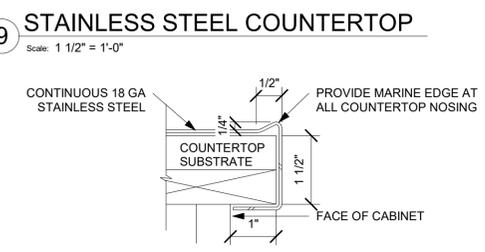
8 AC COUNTERTOP SUPPORT CHANNEL
Scale: 6" = 1'-0"



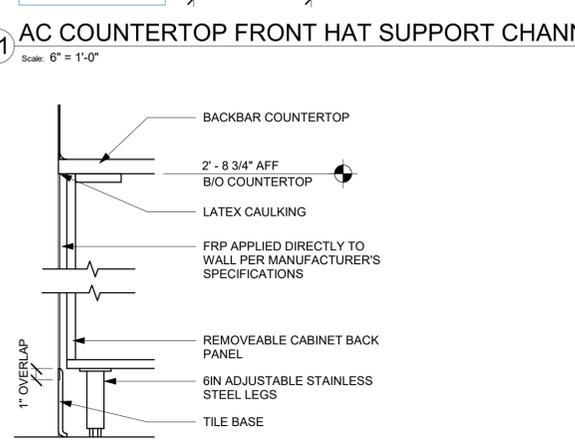
11 AC COUNTERTOP FRONT HAT SUPPORT CHANNEL
Scale: 6" = 1'-0"



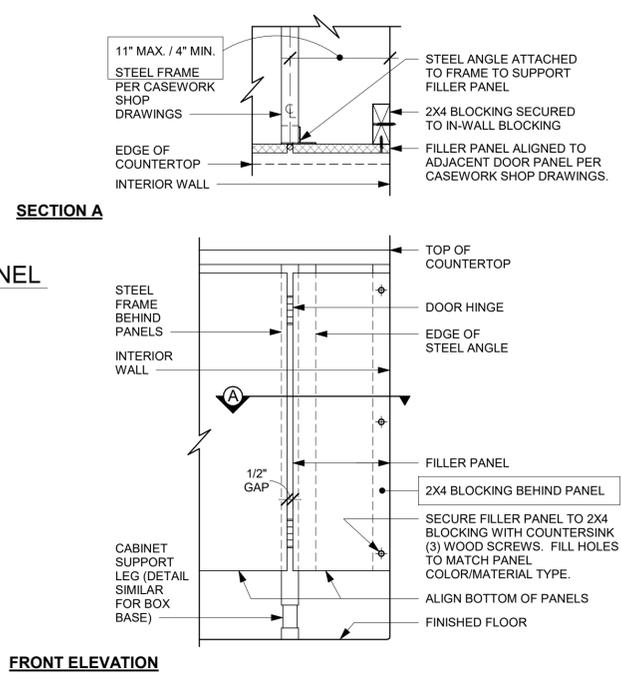
9 STAINLESS STEEL COUNTERTOP
Scale: 1 1/2" = 1'-0"



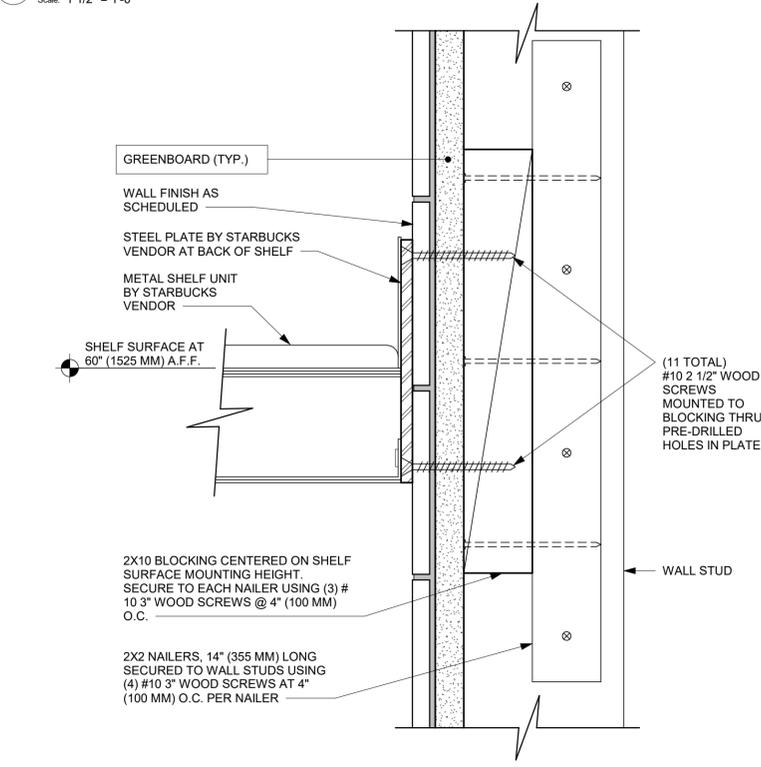
10 MARINE EDGE DETAIL
Scale: 6" = 1'-0"



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



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



14 METAL TEA SHELF WOOD WALL ATTACHMENT
Scale: 6" = 1'-0"



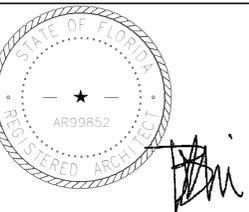
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Engineering Consultant



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
**195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY**

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

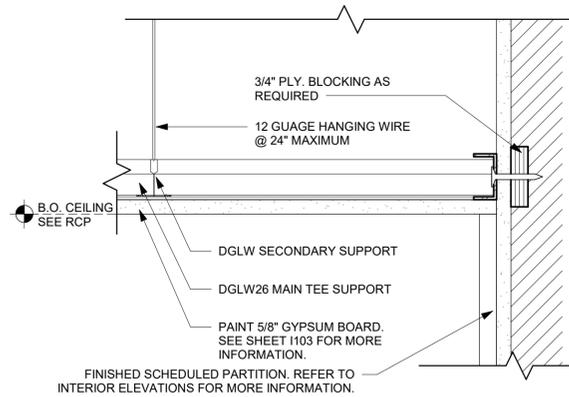
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
INTERIOR DETAILS

SCALE: AS SHOWN

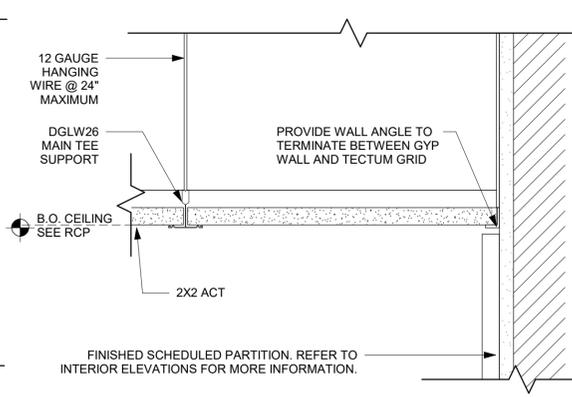
SHEET NUMBER:
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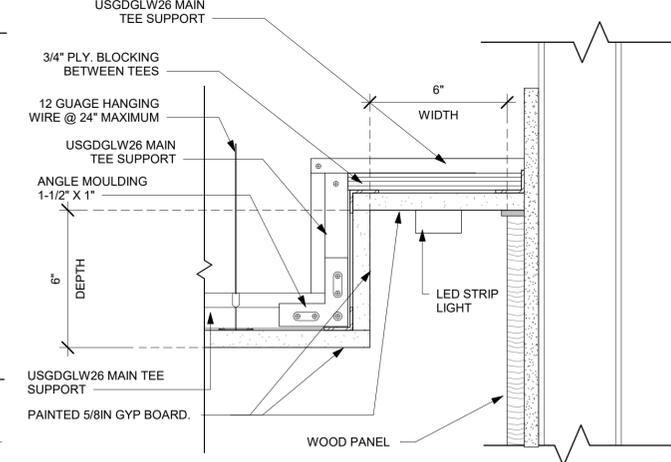
1 GYP CEILING FRAMING - WALL TRISION

Scale: 3" = 1'-0"



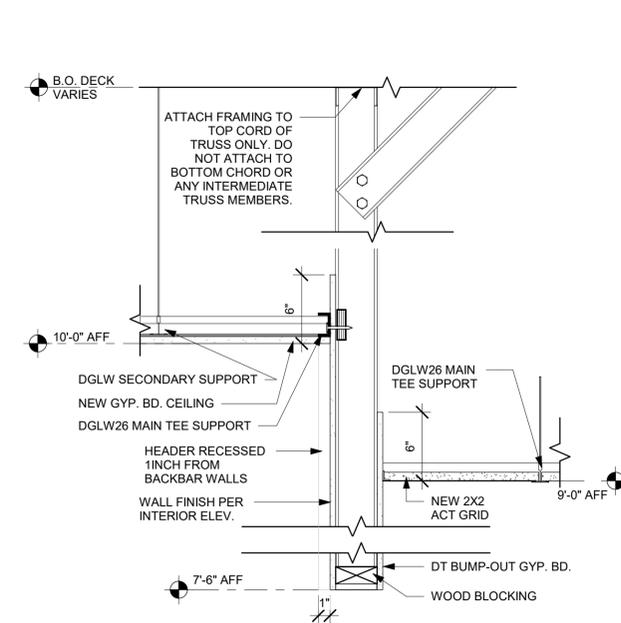
2 ACT CEILING FRAMING - WALL TRISION

Scale: 3" = 1'-0"



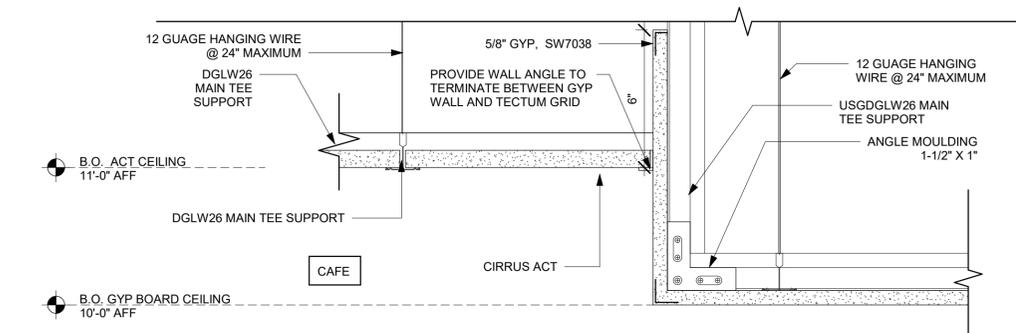
3 LED LIGHT COVE - CEILING TO WALL

Scale: 3" = 1'-0"



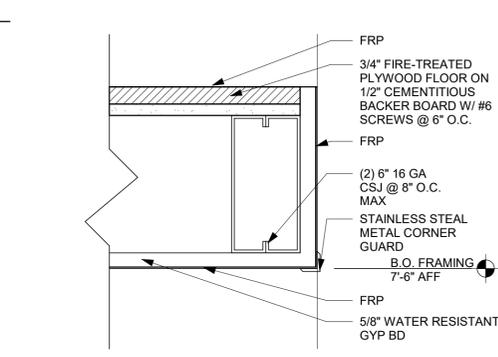
10 HEADER DETAIL

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



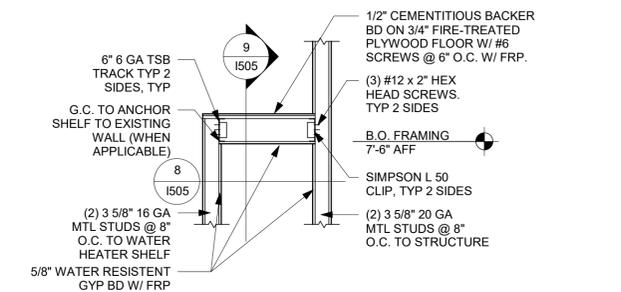
4 GYP CEILING FRAMING - SECTION DETAIL 2

Scale: 3" = 1'-0"



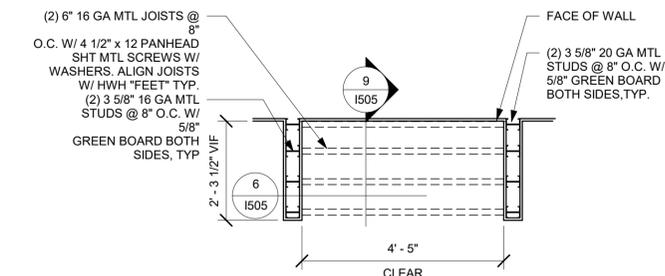
5 WATER HEATER SHELF EDGE

Scale: 3" = 1'-0"



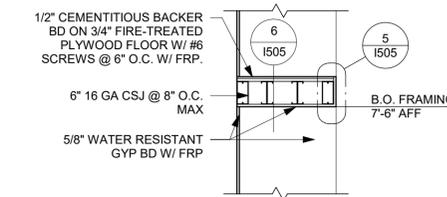
6 WATER HEATER SHELF ELEVATION

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



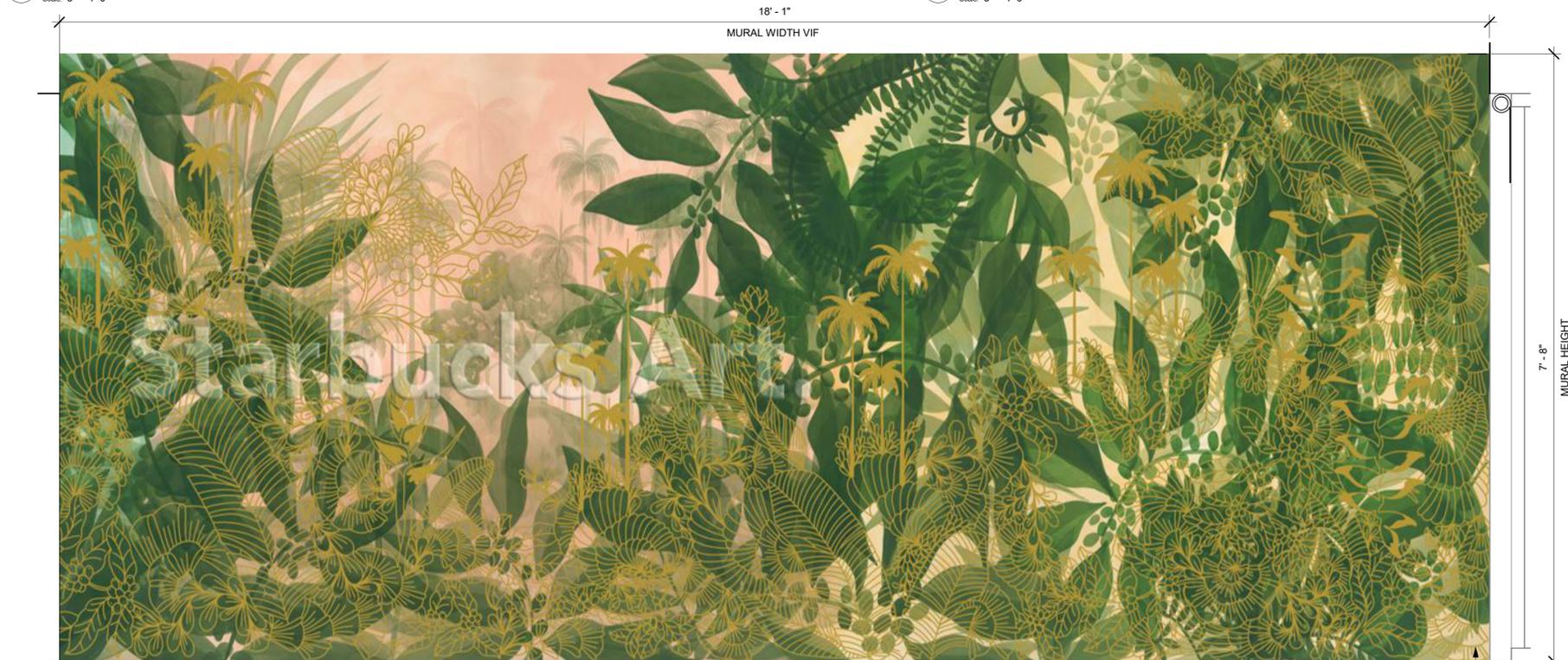
8 WATER HEATER SHELF PLAN

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



9 WATER HEATER SHELF SECTION

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



7 MURAL ELEVATION

Scale: 1" = 1'-0"

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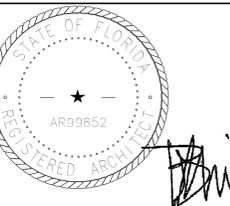
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STARBUCKS TEMPLATE VERSION: I:2023.01.30



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Suite 102
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Engineering Consultant



PROJECT NAME:
**BUILDOUT OF
STARBUCKS COFFEE -
CR210 & BEACHWALK BLVD**

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

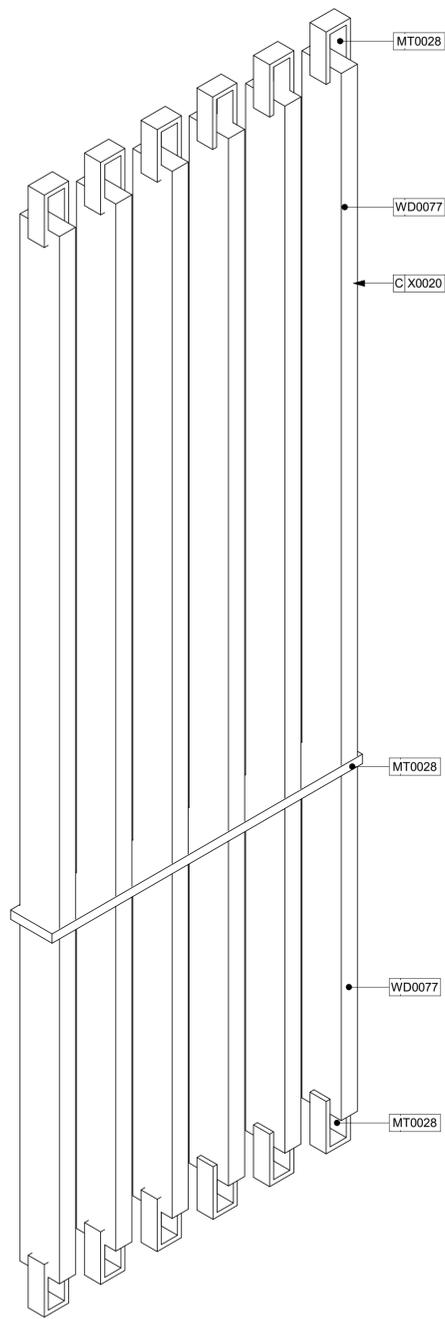
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
INTERIOR DETAILS

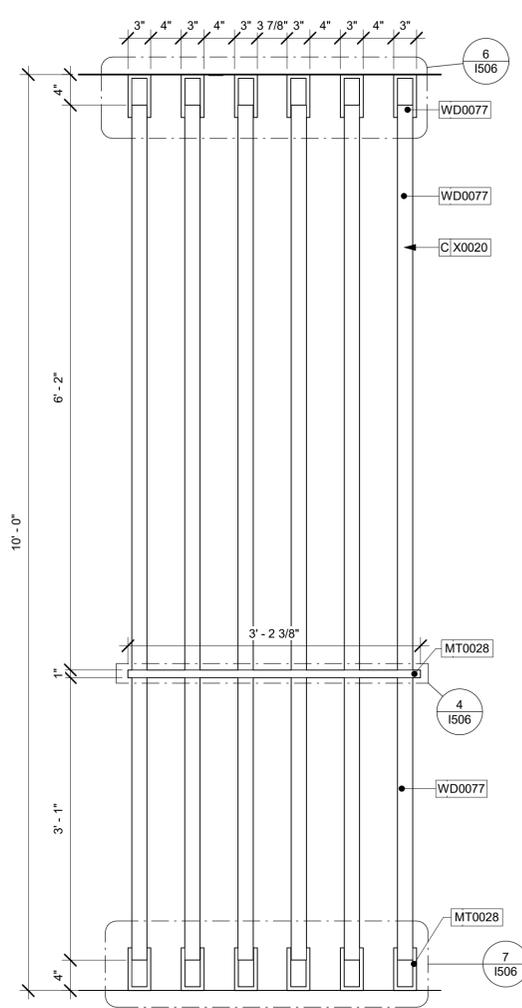
SCALE: AS SHOWN

SHEET NUMBER:
1505

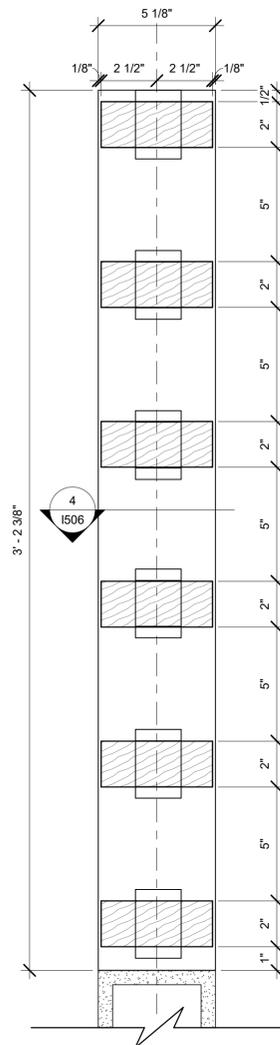
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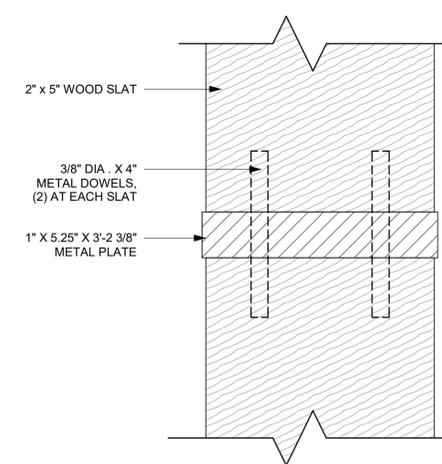
1 VESTIBULE SCREEN
Scale:



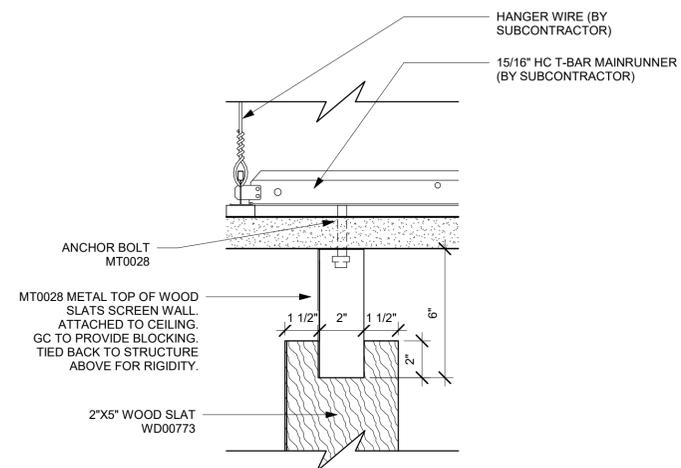
2 ENLARGED VESTIBULE SCREEN ELEVATION
Scale: 1" = 1'-0"



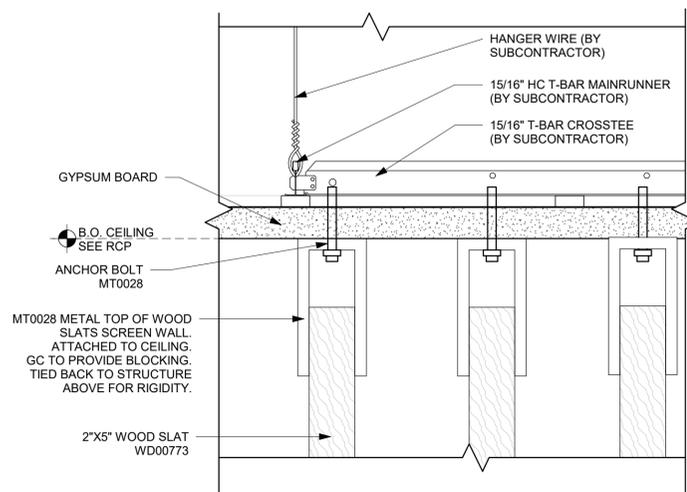
3 VESTIBULE SCREEN PLAN
Scale: 3" = 1'-0"



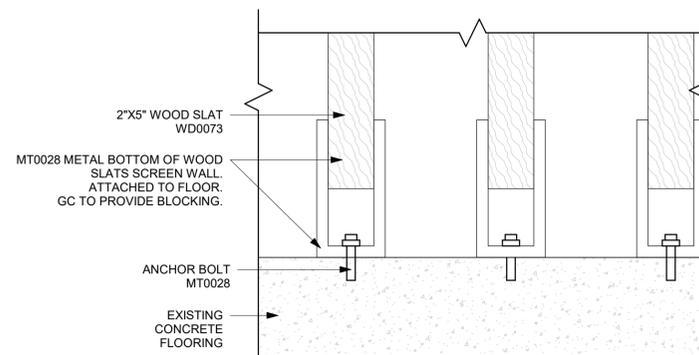
4 SCREEN WALL METAL PLATE
Scale: 6" = 1'-0"



5 SCREEN WALL CEILING ANCHOR SIDE PROFILE
Scale: 3" = 1'-0"



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



7 SCREEN WALL FLOOR MOUNT
Scale: 3" = 1'-0"



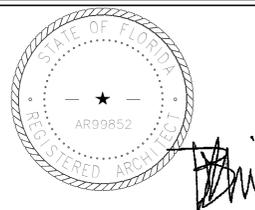
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STARBUCKS TEMPLATE VERSION: I2023.01.30



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FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
**BUILDOUT OF
STARBUCKS COFFEE -
CR210 & BEACHWALK BLVD**

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
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ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
INTERIOR DETAILS

SCALE: AS SHOWN

SHEET NUMBER:
1506

FURNITURE SCHEDULE - "F"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS	
BANQUETTE						
19503	1	BANQUETTE - CLOSTER BASE - WALNUT WD0077	SB	GC		
19508	1	BANQUETTE - CLOSTER CUSHION VERTICAL STITCH - CARAMEL BROWN NATURAL F0008	SB	GC		
TK0008	1	BANQUETTE - CLOSTER OUTSIDE CORNER CURVED	SB	GC		DESIGN TO SPECIFY WOOD AND LEATHER OPTIONS
CHAIR						
17852	20	CHAIR - CAFE PYRAMID - BLACK AND BROWN ROPE MT0028 F0194	SB	GC		
20087	8	CHAIR - LOUNGE PYRAMID - BLACK AND BROWN ROPE MT0028 F0194	SB	GC		
21360	27	CHAIR - CAFE PEGGY - WALNUT WD0077	SB	GC		
22718	8	CHAIR - LOUNGE MOON - BLACK AND CARAMEL BROWN NATURAL MT0028 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		
TK0081	1	DESK - PARTNER WORKSTATION SHELVES - 48IN 1220MM	SB	GC		
MIRROR						
10093	2	MIRROR - RESTROOM - 18X30IN 455X760MM	SB	GC		
TK0050	1	MIRROR - BOH - 16X51IN 405X1295MM	SB	GC		
OTHER						
10756	2	COAT HOOK 1 PRONG SQUARE - 2IN 50MM - SST	SB	GC		
TK0051	2	COAT HOOK STRIP - 30IN 760MM	SB	GC		BLACK FINISH
OTTOMAN						
20546	4	OTTOMAN - WOVEN HOURGLASS - 18X18IN 455X455MM - BROWN ROPE F0194	SB	GC		
20549	2	OTTOMAN - WOVEN HOURGLASS - 24X14IN 610X355MM - BROWN ROPE F0194	SB	GC		
STORAGE						
TK0078	1	FILE MOBILE PEDESTAL WITH CUSHION AND LOCK	SB	GC		
TK0079	1	MANAGERS DESK CART - 24X20IN 610X510MM	SB	GC		
TABLE						
17340	8	TABLE - CAFE METAL PEDESTAL BASE SQUARE - 24IN 610MM - BLACK MT0028	SB	GC		
17341	2	TABLE - ACCESSIBLE METAL WITH TAPERED LEGS - 36X24IN 915X610MM - BLACK MT0028	SB	GC		
21449	9	TABLE - BASE CAFE HEIGHT BOTTLE - FLAT BLACK MT0028	SB	GC		
21453	2	TABLE - BASE ACCESSIBLE BOTTLE - FLAT BLACK MT0028	SB	GC		
21477	1	TABLE - BASE COMMUNITY CAFE HEIGHT POST LEG 102IN 2590MM - FLAT BLACK MT0028	SB	GC		
21799	2	TABLE - TOP ACCESSIBLE ROUND EDGE OBLONG - 48X24IN 1220X610MM - WALNUT WD0077	SB	GC		
21811	1	TABLE - TOP COMMUNITY ACCESSIBLE ROUND EDGE RECTANGULAR - 108IN 2745MM - WALNUT WD0077	SB	GC		
21841	2	TABLE - TOP ROUND EDGE ROUND - 24IN 610MM - WALNUT WD0077	SB	GC		
21847	7	TABLE - TOP ROUND EDGE SQUARE - 24IN 610MM - WALNUT WD0077	SB	GC		
21980	5	TABLE - OCCASIONAL SIDE WING - WALNUT WD0077	SB	GC		
22562	4	TABLE - OCCASIONAL COFFEE WING - WALNUT WD0077	SB	GC		
WINDOW TREATMENT						
22486	17	ROLLER SHADE - DARK BROWN - 5PC OPEN	SB	GC		

LIGHTING FIXTURE SCHEDULE - "L"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	BULB	COMMENTS
EXIT						
19045	2	LED EXIT SIGN WITH EMERGENCY LIGHT - WHITE AND GREEN	SB	GC	INTEGRATED LED	
19051	2	LED EXIT SIGN RECESSED - WHITE AND GREEN	SB	GC	INTEGRATED LED	
19056	1	LED EMERGENCY LIGHT DOUBLE - WHITE	SB	GC	INTEGRATED LED	
19057	8	LED EMERGENCY LIGHT DOUBLE - BLACK	SB	GC	INTEGRATED LED	
RECESSED CAN						
21771	59	CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 800LM FLOOD	SB	GC	INTEGRATED LED	
22248	8	CAN - LED DOWNLIGHT - 3IN 75MM - BLACK - 700LM WF	SB	GC	INTEGRATED LED	
X0004	25	CAN - LED DOWNLIGHT - 3IN 75MM - WHITE - 700LM WF	EXISTING BY LL	EXISTING BY LL	INTEGRATED LED	
SCONCE						
20739	3	SCONCE - KUJCO VEGA - 23IN 585MM - BLACK	SB	GC	INTEGRATED LED	
20791	2	SCONCE - RBW PASTILLE VANITY - BLACK	SB	GC	INTEGRATED LED	
21230	1	LED SECURITY LIGHT WST - BLACK - 3000LM WIDE	SB	GC	INTEGRATED LED	
X0200	4	SCONCE - ARMOR - BLACK	EXISTING BY LL	EXISTING BY LL	INTEGRATED LED	ARMOR OUTDOOR WALL SCONCE; NOVUS DECOR AR2000, 67IN OPTION; COLOR TEMPERATURE - WHITE; 3000K; INFO@NOVUS-DECOR.COM
STRIP						
22220	3	STRIP - LED TAPE GRAZER - VARIABLE LENGTH - WHITE - 700LM PER FT	SB	GC	INTEGRATED LED	FIELD TRIMMABLE TO 6IN LENGTHS
TRACK						
15059	1	TRACK - WITH CONNECTORS - 6FT 183CM - WHITE - 1 CIRCUIT	SB	GC		
19410	3	TRACK - WITH CONNECTORS - 6FT 183CM - BLACK - 2 CIRCUIT	SB	GC		
19413	2	TRACK - WITH CONNECTORS - 16FT 488CM - BLACK - 2 CIRCUIT	SB	GC		
21779	27	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM FLOOD	SB	GC	INTEGRATED LED	
TROFFER						
21783	11	TROFFER - LED RECESSED - 24X48IN 600X1200MM - WHITE - 4300LM	GC	GC	INTEGRATED LED	

SPECIALTY EQUIPMENT SCHEDULE - "E"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
AUDIO VISUAL					
10017	1	SPEAKER SURFACE MOUNTED - BLACK	SB	GC	
COOLING					
10267	8	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	2	BREWER SOFT HEAT WARMING STAND SINGLE	SB	GC	
10746	1	BREWER DUAL SOFT HEAT	SB	GC	
10808	1	GRINDER DITTING KR1203	SB	GC	
10856	4	BREWER SERVER SOFT HEAT	SB	GC	
10907	1	DISHWASHER LEGS AND SKIRT	SB	GC	
12508	2	BLENDER QUIET MODEL ON COUNTER	SB	GC	
15186	1	DISHWASHER HOT LOW STEAM	SB	GC	HOBART LxR 120/208-240(3W)/60/1 WAREWASH MACHINE SHOULD BE READILY MOVEABLE WITH THE USE OF FLEXIBLE HOSES. ORDER WITH CASTERS.
19742	3	ESPRESSO MACHINE MASTRENA II	SB	GC	
20032	3	OVEN EIKON E2S - BLACK	SB	GC	
21679	1	NITROGEN GENERATOR ELEMENT COMPACT	SB	GC	
23454	1	BOH PARTNER AREA MICROWAVE OVEN - BLACK	GC	GC	
FOOD CASE					
16238	1	FOOD CASE - ZEPHYR - 66IN 1675MM	SB	GC	
ICE					
10344	2	ICE - BIN DROP IN 90LB 40KG	SB	GC	
18029	1	ICE - BIN B110	SB	GC	BPF-1 ADAPTER KIT (011076103) REQUIRED WHEN PAIRING WITH 30" (760MM) ICE MACHINES
18846	1	ICE - MACHINE CIM1446HR SERIES REMOTE COOLED	SB	GC	
19278	3	ICE - BIN DROP IN 45LB 20KG HORIZONTAL	SB	GC	
OTHER					
10091	1	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	1	CUP DISPENSER SHORT HOT VERTICAL	SB	GC	
10501	1	FIRE EXTINGUISHER	GC	GC	LOCALLY SOURCED.
10769	2	RESTROOM GRAB BAR VERTICAL - 18IN 455MM	SB	GC	
10791	2	CUP DISPENSER GRANDE VENTI COLD VERTICAL	SB	GC	
10855	2	CUP DISPENSER GRANDE VENTI HOT VERTICAL	SB	GC	
10858	1	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	SB	GC	
11115	2	SOAP DISPENSER SINK MOUNTED	SB	GC	
13330	1	MOBILE CUP DISPENSER CADDY	SB	GC	
13584	1	CUP DISPENSER TRENTA COLD VERTICAL	SB	GC	
20403	6	KEG - 3GAL	SB	GC	
21552	4	POWER EXTENSION RECEPTACLE WITH DUAL USB ROUND - BLACK	SB	GC	
21884	2	POWER STRIP - 93IN 2360MM - BLACK	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
TK0082	1	POWER RECEPTACLE WITH USB AND WIRELESS CHARGING	SB	GC	
STORAGE					
10222	2	WIRE SHELF GRID AT SINK	SB	GC	
10416	9	WORKROOM SHELVING - 36IN 915MM	SB	GC	
10462	9	WORKROOM SHELVING POSTS	SB	GC	
10698	1	MOP RACK WITH 3 HOLDERS	SB	GC	
13834	1	BASE - 24X18IN 610X455MM	SB	GC	
17255	1	PASTRY TRAY CART - 60IN 1525MM PASTRY TRAY CART - 60IN 1525MM	SB	GC	
17264	1	ROLLING PASTRY TRAY THAW RACK - 20X28IN 510X660MM	SB	GC	
21934	1	PASTRY TRAY RACK UNDERCOUNTER - 30IN 760MM	SB	GC	
22212	1	WORKROOM SHELVING CART KIT	SB	GC	
TK0048	2	5 COMP LOCKER - 15IN 380MM	SB	GC	

MECHANICAL EQUIPMENT SCHEDULE - "M"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
HVAC					
10317	20	HVAC - VAV SUPPLY 4 WAY SQUARE - 24IN 610MM	GC	GC	<varies>
11108	2	HVAC - SUPPLY 4 WAY LAY IN SQUARE - 12IN 305MM	GC	GC	PAINT TO MATCH CEILING
11163	4	HVAC - RETURN LAY IN SQUARE - 24IN 610MM	GC	GC	
11165	3	HVAC - RETURN CHANNEL FRAME SQUARE - 10IN 255MM	GC	GC	PAINT TO MATCH CEILING
X0031	2	High Capacity Linear Slot Diffuser	GC	GC	
X0032	1	Architectural Ceiling Diffusers - Mitered Corner	GC	GC	
OTHER					
17797	1	ENERGY MANAGEMENT SYSTEM - HVAC ONLY	GC	GC	
20671	2	CEILING FAN - BIG ASS FANS HAIKU - BLACK	SB	GC	
X0030	3	ACCESS PANEL	GC	GC	BAUCO PLUS II. MODEL #20-58-2424. PAINT TO MATCH ADJACENT CEILING

RESPONSIBILITY LEGEND

GC GENERAL CONTRACTOR
LL LANDLORD
SB STARBUCKS

DATA DEVICE SCHEDULE - "A"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
AUDIO VISUAL					
10005	1	MUSIC SYSTEM	SB	GC	
10012	1	DT COMMUNICATION SYSTEM	SB	GC	
10015	3	SPEAKER RECESSED - WHITE	SB	GC	
12336	1	DT TIMER SYSTEM	SB	GC	
19339	1	AMPLIFIER - 40W	SB	GC	
22549	3	SPEAKER GRILLE RECESSED - BLACK	SB	GC	
22725	1	DT DIGITAL PRODUCTION MONITOR	SB	GC	PART OF RETAIL IT EQUIPMENT PACKAGE
22726	1	DT POS MONITOR ARM TRIPLE SURFACE MOUNTED	SB	GC	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	GC	
20294	6	IOT MODULE	SB	GC	
GRAPHICS - INTERIOR MENU					
22970	3	MENU BOARD - DIGITAL DISPLAY - 44X25.25IN 1121X844MM - 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	GC	
10014	3	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
SECURITY					
10025	1	SAFE RH - 20X18X26IN 510X455X660MM	SB	GC	
10028	1	SAFE BASE	SB	GC	
SECURITY EQUIPMENT					
X0033	6	INTERIOR 360 CAMERA	SB	GC	INTERIOR 360 CAMERA; SKU 110369696

GRAPHICS AND ARTWORK SCHEDULE - "G"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
GRAPHICS - ARTWORK					
16965	1	ART - MICHAEL HANSON - COLOMBIA 7 - BW	SB	GC	SBUXART_16965 - FRAMED WITH MAT - ART SIZE 22.5" W x 22.5" H - MAT BORDER 3" - OVERALL SIZE 30" W X 30" H - PAPER 1 - MAT 1 - FRAME 1A
16967	1	ART - MICHAEL HANSON - COLOMBIA 8 - BW	SB	GC	SBUXART_16967 - FRAMED WITH MAT - ART SIZE 22.5" W x 22.5" H - MAT BORDER 3" - OVERALL SIZE 30" W X 30" H - PAPER 1 - MAT 1 - FRAME 1A
16983	1	ART - MICHAEL HANSON - COLOMBIA 16 - BW	SB	GC	SBUXART_16983 - FRAMED WITH MAT - ART SIZE 22.5" W x 22.5" H - MAT BORDER 3" - OVERALL SIZE 30" W X 30" H - PAPER 1 - MAT 1 - FRAME 1A
22681	1	ART - DAMON BROWN - 50TH ANNIVERSARY POSTER 2	SB	GC	SBUXART_22681 - FLOATED BEHIND GLAZING - ART SIZE 25" W 30" H - CLEAR SPACE AROUND ART 1/4" - MAT TO COVER INSIDE OF FRAME - OVERALL SIZE 27" W X 32" H - PAPER 1 - MAT 1 - FRAME 1B
22682	1	ART - AMES BROS - 50TH ANNIVERSARY POSTER 5	SB	GC	SBUXART_22682 - FLOATED BEHIND GLAZING - ART SIZE 25" W 30" H - CLEAR SPACE AROUND ART 1/4" - MAT TO COVER INSIDE OF FRAME - OVERALL SIZE 27" W X 32" H - PAPER 1 - MAT 1 - FRAME 1B
22683	1	ART - BECCA FUHRMAN - 50TH ANNIVERSARY POSTER 4	SB	GC	SBUXART_22683 - FLOATED BEHIND GLAZING - ART SIZE 25" W 30" H - CLEAR SPACE AROUND ART 1/4" - MAT TO COVER INSIDE OF FRAME - OVERALL SIZE 27" W X 32" H - PAPER 1 - MAT 1 - FRAME 1B
22914	1	ART - MARIA CAMILA BERNAL TORO - COLUMBIA COFFEE LANDSCAPE	SB	GC	SBUXART_22914 - PRINTABLE WALL COVERING - SEE DETAIL FOR OVERALL SIZE - WALLCOVERING 1
GRAPHICS - OTHER					
19778	1	RESTROOM SIGN MEN ACCESSIBLE	SB	GC	
19779	1	RESTROOM SIGN WOMEN ACCESSIBLE	SB	GC	



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
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SIGNAGE SCHEDULE - "S"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS	
SIGNAGE						
23102	1	SIGN - DRIVE THRU ILLUMINATED FLUSH MOUNT GREEN - 8IN 205MM	SB	GC/ATLAS	GREEN LETTERS	
SIGNAGE - DISK						
13164	2	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM	SB	GC/ATLAS		
SIGNAGE - DRIVE THRU						
22544	1	SIGN - DT CLEARANCE BAR SQUARE FRAME FREESTANDING - BLACK AND DARK GREEN	SB	GC/ATLAS		
23074	1	SIGN - DIRECTIONAL EXIT ONLY ILLUM DS - NEW FOUNDATION - 44IN 1120MM	SB	GC/ATLAS		
23083	2	SIGN - DT DIRECTIONAL ARROW ILLUM DS - NEW FOUNDATION - 44IN 1120MM	SB	GC/ATLAS		
SIGNAGE - OTHER						
21297	2	SIGN - 5 MINUTE PARKING	ATLAS	ATLAS	POST, IF REQUIRED, PROVIDED BY OTHERS	
23375	1	SIGN - PICK UP SINGLE SIDED ILLUM INTERIOR SUSPENDED FIXED	SB	GC		
SIGNAGE - WORDMARK						
18498	1	SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 20IN 510MM	SB	GC/ATLAS	WHITE LETTERS	

PLUMBING FIXTURE SCHEDULE - "P"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS	
DRAIN						
10294	9	DRAIN - FLOOR SINK SQUARE - 12IN 305MM	SB	GC	ZURN FD2372-H, A.R.E. FLOOR SINK WITH 6" SUPM DEPTH AND 1/2 GRATE.	
10594	3	DRAIN - FLOOR SINK SQUARE - 5IN 125MM	GC	GC	JAY R. SMITH MODEL #2005Y (B) OR EQUAL	
10726	9	FLOOR SINK - GRATE HALF SQUARE - 12IN 305MM	SB	GC	ZURN FD2372-H, A.R.E. FLOOR SINK WITH 6" SUPM DEPTH AND 1/2 GRATE.	
FAUCET						
10152	2	FAUCET - DOUBLE LABORATORY WITH BENT RISER SPOUT	SB	GC		
10153	5	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		
10804	1	FAUCET - PRE RINSE SWING SPOUT	SB	GC		
10922	1	FAUCET - MOP SINK WALL MOUNTED	SB	GC		
10943	1	FAUCET - SINGLE LABORATORY WITH SWING SPOUT	SB	GC		
11003	3	FAUCET - METERED	SB	GC		
13588	1	FAUCET - HAND SINK WALL MOUNTED	SB	GC		
21352	2	FAUCET - RESTROOM WITH MOTION SENSOR	SB	GC	HARD WIRED	
22642	4	FAUCET - INSTANTHOT SYSTEM 2 BUTON 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	GC		
12507	1	FILTER - RO SYSTEM STORAGE TANK RO40	SB	GC		
12896	1	FILTER - BRINE TANK	SB	GC		
12899	2	FILTER - POLY GLASS VESSEL	SB	GC		
13076	1	FILTER - PREFILTRATION SYSTEM	SB	GC		
13082	1	FILTER - WATER SOFTENER TWIN	SB	GC		
23355	1	FILTER - FILTRATION BOOSTER PUMP	SB	GC		
OTHER						
22232	1	WATER HEATER TANK GAS - 125K BTU	GC	GC	BRADFORD WHITE COMMERCIAL EF SERIES, MODEL #60T-125E-3N(A), 145 GPH RECOVERY AT 100 DEGREE RISE, SET WATER HEATER TO 140 DEGREE MAX. ENERGY FACTOR=0.97	
SINK						
10116	2	SINK - RESTROOM WALL MOUNTED	SB	GC		
10549	2	SINK - RINSE DROP IN SST - 12X20IN 305X510MM	SB	GC		
10995	1	SINK - MOP - 24X24IN 610X610MM	GC	GC		
13700	1	SINK - 3 COMP WORK SST - 105IN 2665MM	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	3	SINK - COUNTERTOP RINSE WITH WATER TOWER - 26X9IN 660X235MM	SB	GC		
TOILET						
22558	2	TOILET - TANKLESS AUTOMATIC SINGLE FLUSH	GC	GC	WC TO BE PURCHASED THROUGH FERGUSON. NA.PROJECTS@FERGUSON.COM; TOILET: ZURN Z5665-BW1 HET ELONGATED, ADA HEOGHT, FLOOR MOUNTED ECOVANTAGE FLUSH VALVE TOILET; TOILET SEAT: PROFLO COMMERCIAL TOILET SEAT PFTSC0FE2000WH; FLUSH VALVE: ZURN ZTR6200EC-L, 1.28 GPF (4.8 LFP), BATTERY POWERED EXPOSED SENSOR FLUSH VALVE FOR SENSOR OPERATED WATER CLOSET.	

FLOOR TREATMENT SCHEDULE - "T"						
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS	
CONCRETE						
X0034	1182 SF	CONCRETE - NATURAL	GC	GC	LOCALLY SOURCED	
PLASTIC						
19795	1040 SF	POLYVINYL FLOOR TILE - ECO-GRIP - PEWTER	GC	GC	GC TO PROCURE FROM ALLIED INDUSTRIES	
WALK OFF MAT						
19288	36 SF	WALK OFF MAT - HELIX Z1 - BLACK - 12X9IN 305X230MM	SB	GC		

CASEWORK FINISH SCHEDULE				
ENGINE ZONE	MATERIAL DESCRIPTION	FINISH CODE	COMMENTS	
COMPOSITE - BRUSHED WARM GREY				
COUNTERTOPS - BACKBAR	COMPOSITE - BRUSHED WARM GREY	CP0056		
COUNTERTOPS - ESPRESSO	COMPOSITE - BRUSHED WARM GREY	CP0056		
COUNTERTOPS - ESPRESSO SHROUD	COMPOSITE - BRUSHED WARM GREY	CP0056		
COUNTERTOPS - FRONTBAR	COMPOSITE - BRUSHED WARM GREY	CP0056		
COMPOSITE - MATTE BLACK MOTTLED PAPER				
CABINETS - EXTERIOR	COMPOSITE - MATTE BLACK MOTTLED PAPER	CP0024		
FINISH PANELS - FRONTBAR	COMPOSITE - MATTE BLACK MOTTLED PAPER	CP0024		
COMPOSITE - WHITE WITH VEINING				
COUNTERTOPS - BACKBAR	COMPOSITE - WHITE WITH VEINING	CP0002		
METAL - FLAT BLACK POWDERCOAT				
CABINETS - DT POS CUBBY	METAL - FLAT BLACK POWDERCOAT	MT0028		
FRAMING AND HARDWARE	METAL - FLAT BLACK POWDERCOAT	MT0028		
METAL - STAINLESS STEEL - BRUSHED				
CABINETS - UNDERCOUNTER	METAL - STAINLESS STEEL - BRUSHED	#4 BRUSHED 16GA		
ICE BIN	METAL - STAINLESS STEEL - BRUSHED	#4 BRUSHED 16GA		
COUNTERTOPS - HAND SINK	METAL - STAINLESS STEEL - BRUSHED	#4 BRUSHED 16GA		
FRAMING AND HARDWARE	METAL - STAINLESS STEEL - BRUSHED	#4 BRUSHED 16GA		
PLAM - MOTTLED BLACK				
CABINETS - DT POS CUBBY	PLAM - MOTTLED BLACK	PL0019		
WOOD - WALNUT - ROUNDED SLAT - VERTICAL				
FINISH PANELS - FRONTBAR	WOOD - WALNUT - ROUNDED SLAT - VERTICAL	WD0077 MAD200-V		

WALL BASE SCHEDULE - "B"					
DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
TILE BASE					
18740	77' - 5 3/4"	TILE BASE - PLAZA NOVA - BLACK SHADOW - 6X12IN	SB	GC	GROUT TO MATCH
19795	28'1" - 9 3/4"	POLYVINYL FLOOR TILE - ECOGRIP - PEWTER	GC	GC	
X0035	58' - 2 1/4"	SCHLUTER COVE BASE - DILEX - AHKA	GC	GC	FINISH: TBD. SCHLUTER DILEX-AHKA COVE
X0036	7' - 3 3/4"	TILE BASE - COVE CUT OFF - PLAZA NOVA - BLACK SHADOW - 6X12IN - 18740 - SCHLUTER COVE BASE - DILEX - AHKA	SB	GC	SEE DETAIL ON I105. CUT OFF THE COVE TO THE TILE.

WALL TREATMENT (AREA) SCHEDULE - "Q"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
PLASTIC					
11469	1776 SF	FRP - WHITE	GC	GC	
TILE					
20241	509 SF	TILE - RINIA - CREAM - 12X12IN 300X300MM SHEET	SB	GC	GROUT: MAPEI - 04 BAHAMA BEIGE, OR EQUAL
X0008	909 SF	TILE - GEO COLLECTION WHITE - GROUT: MAPEI - 105 DRIFTWOOD - 3/16" - FIVE STAR CERAMICS GROUP, CONTACT: CHRISRM@FIVESC.COM	SB	GC	
WALL COVERING					
18899	812 SF	VINYL WALL PROTECTION - SAHARA SILK - FES	SB	GC	ROMAN PRO-555 EXTREME TACK WALLCOVERING ADHESIVE REQUIRED; TO BE PROVIDED BY GC
21060	91 SF	WALL COVERING - ACCORD - SHARK	SB	GC	

CEILING TREATMENT SCHEDULE - "U"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
OTHER					
11302	835 SF	VCT - WHITE - 2X4FT 61X122CM	GC	GC	
19734	56 SF	ACT - ULTIMA - 2X2FT 61X61CM	GC	GC	DESIGN TO SPECIFY WHITE, OR CUSTOM COLOR; FOR ORDERING CONTACT DEB PICKENS AT DLPICKENS@ARMSTRONGCEILINGS.COM, PH: 480-695-9053
22764	699 SF	ACT - CIRRUS BEVELED SUPRAFINE PAINTED - 2X4FT 61X122CM	GC	GC	DESIGN TO SPECIFY WHITE, BLACK, OR CUSTOM COLOR; FOR ORDERING CONTACT DEB PICKENS AT DLPICKENS@ARMSTRONGCEILINGS.COM, PH: 480-695-9053
PLASTIC					
11469	29 SF	FRP - WHITE	GC	GC	

CASEWORK SCHEDULE - "C"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS	FINISH
CABINET						
17580	2	CABINET - CBE TEA SHELF - 29IN 735MM - FLAT BLACK MT0028	SB	GC	PROVIDED BY CASEWORK VENDOR	MT0028
19281	2	CABINET - ESPRESSO ICE BIN STAINLESS - 20IN 510MM	SB	GC	PROVIDED BY CASEWORK VENDOR	SST
21890	39	CABINET - SIDE PANEL	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21891	11	CABINET - BOTTOM SHELF - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21892	7	CABINET - BACK PANEL - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21893	7	CABINET - ADJUSTABLE SHELF - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21894	9	CABINET - DOOR - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21895	7	CABINET - DOOR TRASH - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21896	2	CABINET - DRAWER - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21898	1	CABINET - BOTTOM SHELF - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21899	1	CABINET - BACK PANEL - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21900	1	CABINET - ADJUSTABLE SHELF - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21901	1	CABINET - DOOR - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024

CASEWORK SCHEDULE - "C"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS	FINISH
21902	6	CABINET - BOTTOM SHELF - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21903	2	CABINET - BACK PANEL - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21904	8	CABINET - ADJUSTABLE SHELF - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21905	3	CABINET - DOOR - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21906	3	CABINET - END CAP FRONTBAR	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21907	2	CABINET - END CAP BACKBAR	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21908	1	CABINET - FILLER PANEL - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21909	1	CABINET - DT POS UPPER CUBBY - 32IN 815MM	SB	GC	PROVIDED BY CASEWORK VENDOR	PL0019
21910	1	CABINET - FRENCH CLEAT - VARIABLE LENGTH	SB	GC	OVERALL LENGTH 2'-7" - PROVIDED BY CASEWORK VENDOR	CP0024
21912	3	CABINET - BACK PANEL FOR POS - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
21913	3	CABINET - EQUIPMENT MOUNTING PANEL	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
22632	1	CABINET - CBE DRY INCLUSION SHELF - 44IN 1120MM - FLAT BLACK MT0028	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
22749	1	CABINET - ESPRESSO PUMP MOUNT PANEL	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0024
X22749	1	CABINET - ESPRESSO PUMP MOUNT PANEL	SB	GC	SEE DETAIL ON I501 FOR DIM.	CP0024
CAFE						
20129	1	CONDIMENT WASTE AND RECYCLING CART THREE DROP - WALNUT AND WHITE WD0077 CP0002	SB	GC	NOT PROVIDED BY CASEWORK VENDOR	WD0077 & CP0002
20354	2	FREESTANDING STAIRSTEP 2 UNIT SHORT - RH - 72IN 1830MM - WALNUT WD0077	SB	GC	NOT PROVIDED BY CASEWORK VENDOR	WD0077
COUNTERTOP						
21919	1	COUNTERTOP - FILLER BACKBAR - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
21921	1	COUNTERTOP - FRONTBAR - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
21923	3	COUNTERTOP - END CAP FRONTBAR	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
21927	1	COUNTERTOP - BACKBAR - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
21928	2	COUNTERTOP - END CAP BACKBAR	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
22330	1	COUNTERTOP - BREW - LF - 105IN 2665MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
22352	1	COUNTERTOP - ESPRESSO FRONTBAR - LF - 141IN 3580MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
22354	1	COUNTERTOP - ESPRESSO SHROUD - 141IN 3580MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
22361	1	COUNTERTOP - POS - 84IN 2135MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
22364	1	COUNTERTOP - DT POS - LF - 94IN 2390MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
22386	1	COUNTERTOP - WARMING WITH RACK - LF - 125IN 3175MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
22391	1	COUNTERTOP - CONSOLIDATED HANDOFF - 61IN 1550MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
22395	2	COUNTERTOP - HAND SINK LOW SPLASH - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
23149	1	COUNTERTOP - CBE RINSE SINK 90LB ICE BINS - RF - 152IN 3860MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
23151	1	COUNTERTOP - PARTNER AMENITY - 67IN 1700MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0002
X22348	1	COUNTERTOP - ESPRESSO BACKBAR - RF - 69IN 1755MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
DIEWALL						
21885	15	DIEWALL - FRAMING - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR	
21886	7	DIEWALL - BASE - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR	
21887	7	DIEWALL - SUBSTRATE PANEL - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR	
21888	58	DIEWALL - SUPPORT LEG	SB	GC	PROVIDED BY CASEWORK VENDOR	
OTHER						
11155	3	ESPRESSO MACHINE PUMP MOUNT - 10X10IN 255X255MM	SB	GC	PROVIDED BY CASEWORK VENDOR	SST
21914	10	FRIDGE STOP BRACKET SET	SB	GC	PROVIDED BY CASEWORK VENDOR	SST
21917	1	ESPRESSO SNEEZE GUARD - 141IN 3580MM	SB	GC	PROVIDED BY CASEWORK VENDOR	CLEAR GLASS
X0020	1	RR VESTIBULE WD0077 SCREEN	SB	GC	PROVIDED BY CASEWORK VENDOR	WD0077 & MT0028
X0023	6	CUSTOM COUNTERTOP	SB	GC	PROVIDED BY CASEWORK VENDOR	CP0056
X0041	1	WAINSCOTTING TRIM	SB	GC	PROVIDED BY CASEWORK VENDOR: 1" THICK, 1.5" DEPTH, @ 2'-9" HEIGHT	WD0077
X0043	1	WAINSCOTTING TRIM	SB	GC	PROVIDED BY CASEWORK VENDOR: 1" THICK, 1.5" DEPTH, @ 2'-9" HEIGHT	WD0077
X0045	1	DT CORIAN SHELF - CP0056	SB	GC	PROVIDED BY CASEWORK VENDOR: SEE DETAIL ON I501	CP00

ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR
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
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	FURNISHED BY CONTRACTOR
EXISTED	EXISTING BY OWNER
FLR	FLOOR
FT	FOOT/FEET
GC	GENERAL CONTRACTOR
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
GND	GROUND
HR	HOUR
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
OC	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
UC	UNDER COUNTER
UNO	UNLESS NOTED OTHERWISE
WH	WATER HEATER
WP	WEATHER PROOF

ELECTRICAL SYMBOL LEGEND

Ⓧ	JUNCTION BOX	Ⓧ	RECEPTACLE: DUPLEX
Ⓢ	SWITCH	Ⓢ	RECEPTACLE: DEDICATED DUPLEX INTEGRAL SURGE PROTECTION
Ⓢ	THREE-WAY SWITCH	Ⓢ	RECEPTACLE: QUAD
Ⓢ	MOTION (OCCUPANCY) SENSOR SWITCH	Ⓢ	RECEPTACLE: DEDICATED QUAD WITH INTEGRAL SURGE PROTECTION
Ⓢ	SWITCHBACK	Ⓢ	RECEPTACLE: HIGH VOLTAGE
▼	TELEPHONE	Ⓢ	RECEPTACLE: FLOOR DUPLEX
Ⓢ	THERMOSTAT	Ⓢ	RECEPTACLE: CEILING DUPLEX
Ⓢ	SPEAKER	Ⓢ	GROUNDING ELECTRODE CONNECTION
Ⓢ	DIMMER SWITCH	NL	NIGHTLIGHTING 24HR/DAY
Ⓢ	RECEPTACLE: DATA	Ⓢ	PHOTOELECTRIC CELL
Ⓢ	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. GROUND WIRE NOT SHOWN.	Ⓢ	WIFI ACCESS POINT
		Ⓢ	CARBON MONOXIDE DETECTOR

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.

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. VENDOR TO FURNISH AND INSTALL DEVICE(S) IN BOH AND FOH (AS APPLICABLE PER STARBUCKS STANDARDS). GC TO PROVIDE ROUGH-IN FOR SENSORS.

CONTROLS AND OPERATION

THE GENERAL CONTRACTOR SHALL COORDINATE INSTALLATION OF INTERMATIC TIMECLOCK, INSTALLATION OF LIGHTING CONTRACTOR AND COMMISSIONING WITH ELECTRICAL CONTRACTOR PRIOR TO THE LAST WEEK OF CONSTRUCTION.

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

SET RESTROOM OCCUPANCY SENSOR TO 5 MINUTE 'ON' DURATION IN SINGLE OCCUPANT RESTROOM AND TO 5 MINUTE 'ON' DURATION IN MULT-OCCUPANT RESTROOM UNLESS JURISDICTION REQUIREMENTS STATE OTHERWISE.

COORDINATE WITH DRAWINGS AND MANUFACTURER FOR DEVICE LOCATIONS.

THE GENERAL CONTRACTOR IS TO COMPLETE FINAL CONNECTION AFTER DATA RACK AND NETWORK INSTALLATION.

SYSTEM COMMISSIONING

CONTRACTOR RESPONSIBILITIES FOR BUILDING COMMISSIONING

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

- SUPPORT STARBUCKS COMMISSIONING AGENT (CXA) DURING INSTALLATION VERIFICATION AND CORRECT DISCLOSED DEFICIENCIES;
- PERFORM TESTING, ADJUSTING, BALANCING AND SYSTEM STARTUP AND SUPPORT FUNCTIONAL PERFORMANCE TESTING BY STARBUCKS CXA;
- CORRECT DEFICIENCIES DISCLOSED BY FUNCTIONAL PERFORMANCE TESTING AND SUBMIT REPORTS. CONTRACTOR SHALL PERFORM AND PROVIDE THE FOLLOWING:
 - 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 AND AIR CURTAINS.
 - 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.
 - 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 VERIFICATION.
 - 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.
 - 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.
 - ALL HVAC, EXHAUST FAN, AND AIR CURTAIN EQUIPMENT SHALL BE TESTED, ADJUSTED AND BALANCED BY THE CONTRACTOR'S TESTING, ADJUSTING AND BALANCE AGENT (SEE TESTING, ADJUSTING AND BALANCING AND LIGHTING SEQUENCES). TESTING 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 PROJECT MANUAL. 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.
- 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 THE 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 MANUFACTURER'S FORMS, TO THE STARBUCKS CXA.
- 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.
- CONTRACTOR SHALL BE READILY 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 RE-TESTING. CORRECTIONS SHOULD BE 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.
- CONSTRUCTION AND POST CONSTRUCTION TESTING: ADDITIONAL TESTING MAY BE REQUIRED 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.

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.

CONFORM 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.

PROVIDE A 3-POSITION GROUND LUG, GROUNDED WITH #6 AWG GROUND WIRE, IF REQUIRED BY TELEPHONE COMPANY.

ALL TELEPHONE/NETWORK CABLING IS THE SCOPE OF WORK OF THE TELEPHONE/NETWORK CABLING VENDOR.

POS \ DATA LINE NOTES

STARBUCKS CONTRACTS DIRECTLY WITH THE DATA CABLING VENDOR TO SUPPLY AND INSTALL CATEGORY 5e (CAT5e) LAN CABLE AND CONNECTORS FOR THE POINT OF SALE (POS) SYSTEMS. CONTRACTOR TO SCHEDULE INSTALLATION OF DATA CABLING WITH DATA CABLING VENDOR. DATA CABLING VENDOR REQUIRES A LEAD TIME FOR INSTALLATION. DATA CABLING VENDOR WILL COORDINATE REGIONAL INSTALLERS.

AT THE START OF CONSTRUCTION, STARBUCKS CONSTRUCTION MANAGER SCHEDULES DELIVERY OF CASH REGISTER/MANAGER'S WORKSTATION EQUIPMENT AND INSTALLATION BY A POS INSTALL TECHNICIAN FOR ONE (1) MONTH PRIOR TO STORE OPEN. CONTRACTOR TO VERIFY DELIVERY SCHEDULE TWO (2) WEEKS PRIOR TO DELIVERY AND INSTALLATION DATE. EQUIPMENT IS SHIPPED DIRECTLY TO THE STORE. CONTRACTOR TO ACCEPT POS EQUIPMENT DELIVERY. DO NOT REFUSE DELIVERY.

DATA CABLING TECHNICIAN TO PROVIDE ALL CAT5e LAN CABLING AND CONNECTORS FROM ALL DESIGNED AND FUTURE CASH REGISTER LOCATIONS, MANAGER'S WORKSTATION, ALL OTHER NETWORKED EQUIPMENT (CUP LABELERS, CLOVER, BUMP BAR, ETC.,) AND WIRELESS ACCESS POINT TO THE DATA RACK AREA. CONTRACTOR IS TO HAVE CONDUIT WITH PULL STRING IN PLACE FOR ALL CABLE RUNS PRIOR TO CABLE INSTALL DATE.

STARBUCKS NEW STORE GROUP IS RESPONSIBLE FOR COORDINATING STARBUCKS POS SYSTEMS DELIVERY AND INSTALLATION WITH THE POS VENDORS. THIS GROUP MAY BE CONTACTED AT: NEWSTORES@STARBUCKS.COM.

COMMUNICATION SYSTEM NOTES

CONFIRM PRIOR TO BEGINNING CONSTRUCTION THAT THE LANDLORD HAS FURNISHED AND INSTALLED ONE (1) ADDITIONAL 2" (51MM) (ENTRANCE) CONDUIT INCLUDING PULL STRING (FOR A TOTAL OF TWO (2)) FROM THE STREET FEED TO THE BUILDING AS IDENTIFIED BY THE INTERNET SERVICE PROVIDER.

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 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.



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STARBUCKS TEMPLATE VERSION: I2023.01.30

NORR

William J. Alkemeyer, P.E.
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Phone (314) 772-1782

Engineering Consultant

131-23



PROJECT NAME:
**BUILDOUT OF
STARBUCKS COFFEE -
CR210 & BEACHWALK BLVD**

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALTER
CHECKED BY: JAK/BMS

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ELECTRICAL NOTES

SCALE: AS SHOWN

SHEET NUMBER:
E001

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

COMcheck Software Version COMcheckWeb
Interior Lighting Compliance Certificate

William J. Alkemeyer P.E. SEE TITLE BLOCK FOR SEAL, SIGNATURE, AND DATE
 Name - Title Signature Date

Project Information
 Energy Code: 2020 Florida - 7th Edition
 Project Title: SB - CR210 and Beachwalk Blvd.
 Project Type: New Construction

Construction Site: County Road 210 West, St. Johns, Florida 32259
 Owner/Agent:
 Designer/Contractor:

Additional Efficiency Package(s)
 Credits: 1.0 Required 0.0 Proposed

Allowed Interior Lighting Power

A Area Category	B Floor Area (ft2)	C Allowed Watts / ft2	D Allowed Watts
1-Dining: Bar Lounge/Leisure	2500	0.90	2250
Total Allowed Watts =			2250

Proposed Interior Lighting Power

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixture	D Watt. (C X D)	E
1-Dining: Bar Lounge/Leisure				
LED: 21771: LED Downlighting: LED PAR 12W:	1	55	12	660
LED: 22248: LED Downlighting: LED PAR 12W:	1	8	12	96
LED: 20739: LED Wall Sconce: Other:	1	3	13	39
LED: 20791: LED Wall Sconce: Other:	3	2	26	51
LED: 22220: LED Tape Lighting w/90W driver:	1	3	96	288
Track Lighting: X0040: Track w/0.5A current limiter: Wattage based on current limiting device capacity	0	0	60	60
Track Lighting: X0041: Track w/1A current limiter: Wattage based on current limiting device capacity	0	0	120	120
Track Lighting: X0041: Track w/1A current limiter: Wattage based on current limiting device capacity	0	0	120	120
Track Lighting: X0043: Track w/3A current limiter: Wattage based on current limiting device capacity	0	0	360	360
LED: 21783: LED 2x4' Lighting: Other:	1	11	36	396
Total Proposed Watts =			2190	

Interior Lighting PASSES: Design 3% better than code
Interior Lighting Compliance Statement
 Compliance Statement: The proposed interior lighting design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed interior lighting systems have been designed to meet the 2020 Florida - 7th Edition requirements in COMcheck Version COMcheckWeb and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

Project Title: SB - CR210 and Beachwalk Blvd. Report date: 10/17/23
 Data filename: Page 1 of 6

Project Title: SB - CR210 and Beachwalk Blvd. Report date: 10/17/23
 Data filename: Page 2 of 6

COMcheck Software Version COMcheckWeb
Inspection Checklist
 Energy Code: 2020 Florida - 7th Edition

Requirements: 100.0% were addressed directly in the COMcheck software
 Text in the "Comments/Assumptions" column is provided by the user in the COMcheck Requirements screen. For each requirement, the user certifies that a code requirement will be met and how that is documented, or that an exception is being claimed. Where compliance is itemized in a separate table, a reference to that table is provided.

Section # & Req. ID	Plan Review	Complies?	Comments/Assumptions
C103.2 [PR4]1	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the interior lighting and electrical systems and equipment and document where exceptions to the standard are claimed. Information provided should include interior lighting power calculations, wattage of bulbs and ballasts, transformers and control devices.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.
C406 [PR9]1	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the additional energy efficiency package options.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)
 Project Title: SB - CR210 and Beachwalk Blvd. Report date: 10/17/23
 Data filename: Page 3 of 6

Section # & Req. ID	Rough-In Electrical Inspection	Complies?	Comments/Assumptions
C405.2.2.2 [EL22]1	Spaces required to have light-reduction controls have a manual control that allows the occupant to reduce the connected lighting load in a reasonably uniform illumination pattern >= 50 percent.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.
C405.2.1.1 [EL18]1	Occupancy sensors installed in classrooms/training rooms, conference/meeting/multipurpose rooms, copy/print rooms, lounges/breakrooms, enclosed offices, open plan office areas, restrooms, storage rooms, locker rooms, warehouse storage areas, and other spaces <= 300 sq ft that are enclosed by floor-to-ceiling height partitions. Reference section language C405.2.1.2 for control function in warehouses and section C405.2.1.3 for open plan office spaces.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.
C405.2.1.2 [EL19]1	Occupancy sensors control function in warehouses: In warehouses, the lighting in aisles and open areas is controlled with occupant sensors that automatically reduce lighting power by 50% or more when the areas are unoccupied. The occupant sensors control lighting in each aisleway independently and do not control lighting beyond the aisleway being controlled by the sensor.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Exception: Requirement does not apply.
C405.2.1.3 [EL20]1	Occupant sensor control function in open plan office areas: Occupant sensor controls in open office spaces >= 300 sq ft, have controls 1) configured so that general lighting can be controlled separately in control zones with floor areas <= 600 sq ft within the space, 2) automatically turn off general lighting in all control zones within 20 minutes after all occupants have left the space, 3) are configured so that general lighting power in each control zone is reduced by >= 80% of the full zone general lighting power within 20 minutes of all occupants leaving that control zone, and 4) are configured such that any daylight responsive control will activate space general lighting or control zone general lighting only when occupancy for the same area is detected.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Exception: Requirement does not apply.
C405.2.2.1, C405.2.2.2 [EL21]2	Each area not served by occupancy sensors (per C405.2.1) have time-switch controls and functions detailed in sections C405.2.2.1 and C405.2.2.2.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.

Section # & Req. ID	Rough-In Electrical Inspection	Complies?	Comments/Assumptions
C405.2.3, C405.2.3.1, C405.2.3.2 [EL23]2	Daylight zones provided with individual controls that control the lights independent of general area lighting. See code section C405.2.3.2 Daylight-responsive controls for applicable spaces, C405.2.3.1 Daylight-responsive control function and section C405.2.3.2 Sidelit zones.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Exception: Sidelit zones on first floor in Group A-2 and M occupancies.
C405.2.4 [EL26]1	Separate lighting control devices for specific uses installed per approved lighting plans. 1. Display and accent lighting, lighting in display cases, supplemental task lighting and lighting equipment for sale shall have occupancy sensor control. 2. Sleeping units shall have auto off controls.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.
C405.6 [EL26]2	Low-voltage dry-type distribution electric transformers meet the minimum efficiency requirements of Table C405.6.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Exception: Requirement does not apply.
C405.7 [EL27]2	Electric motors meet the minimum efficiency requirements of Tables C405.7(1) through C405.7(4). Efficiency verified through certification under an approved certification program or the equipment efficiency ratings shall be provided by motor manufacturer (where certification programs do not exist).	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Exception: Requirement does not apply.
C405.8.2, C405.8.2.1 [EL28]2	Escalators and moving walks comply with ASME A17.1/CSA B44 and have automatic controls configured to reduce speed to the minimum permitted speed in accordance with ASME A17.1/CSA B44 or applicable local code when not conveying passengers.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Exception: Requirement does not apply.
C405.5.3 [EL29]2	Total voltage drop across the combination of feeders and branch circuits <= 5%.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)
 Project Title: SB - CR210 and Beachwalk Blvd. Report date: 10/17/23
 Data filename: Page 5 of 6

Section # & Req. ID	Final Inspection	Complies?	Comments/Assumptions
C408.2.5.5 [F117]2	Furnished O&M instructions for systems and equipment to the building owner or designated representative.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.
C405.3.2 [F118]1	Interior installed lamp and fixture lighting power is consistent with what is shown on the approved lighting plans, demonstrating proposed watts are less than or equal to allowed watts.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	See the Interior Lighting fixture schedule for values.
C408.1.1 [F157]2	Building operations and maintenance documents will be provided to the owner. Documents will cover manufacturers' information, specifications, recommendations, programming procedures and means of illustrating to owner how building, equipment and systems are intended to be installed, maintained, and operated. Regular maintenance actions shall be clearly stated on accessible label.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.
C408.3 [F133]2	Lighting systems have been tested to ensure proper calibration, adjustment, programming, and operation.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)
 Project Title: SB - CR210 and Beachwalk Blvd. Report date: 10/17/23
 Data filename: Page 6 of 6



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STARBUCKS TEMPLATE VERSION: i2023.01.30



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131-23



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD
 PROJECT ADDRESS:
 195 BEACHWALK SHORE DR
 ST. JOHNS, FL 32259
 ST. JOHNS COUNTY

STORE #: 77968
 PROJECT #: 94346-001
 ISSUE DATE: 11-03-2023
 SR. DESIGN MANAGER: L ALVAREZ-TABIO
 PRODUCTION DESIGNER: B SALYER
 CHECKED BY: JAK/BMS

Revision Schedule

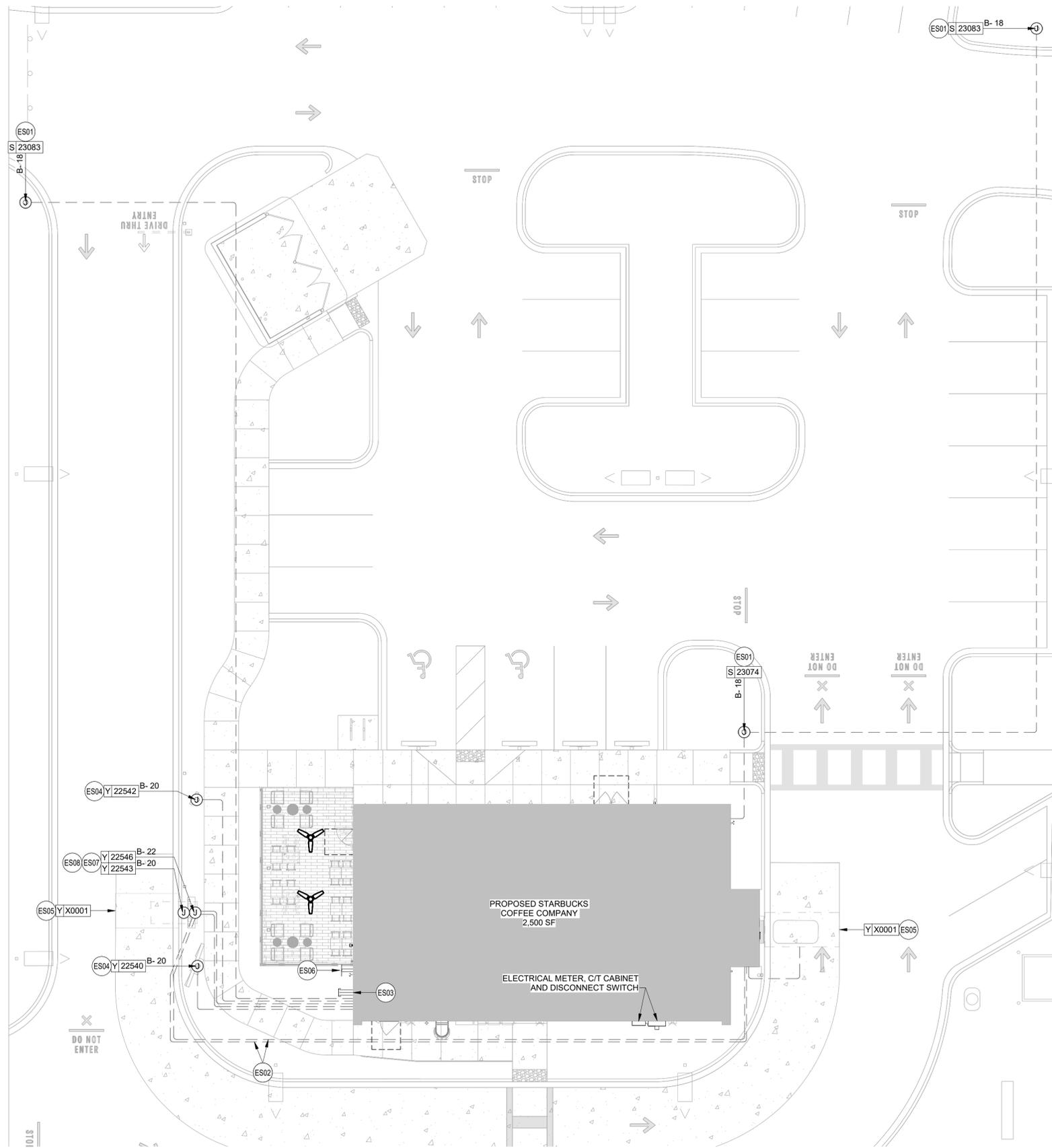
Rev	Date	By	Description

SHEET TITLE:
ENERGY CALCULATIONS

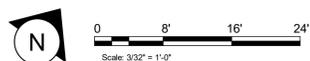
SCALE: AS SHOWN

SHEET NUMBER:
E002

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1 ELECTRICAL SITE PLAN
 Scale: 3/32" = 1'-0"

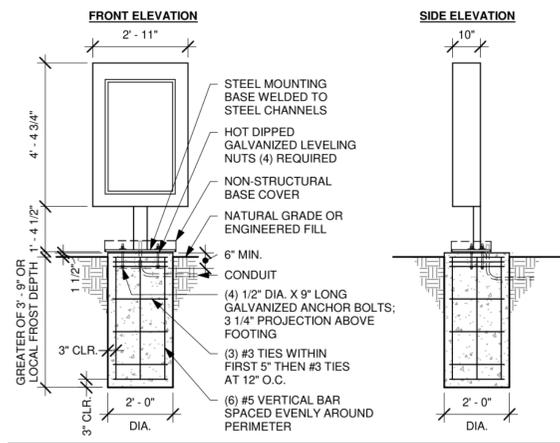


ELECTRICAL SITE PLAN GENERAL NOTES

- A. PROVIDE A COMPLETE & OPERATING SYSTEM. ALL ITEMS ARE NOT NECESSARILY SHOWN.
- B. CONTRACTOR IS RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO START OF WORK TO REVEAL THE FULL SCOPE OF WORK.
- C. REVIEW ALL CIVIL DRAWINGS AND COORDINATE EXISTING CONDUIT ROUTES WITH LANDLORD PRIOR TO PLACING BID AND/OR COMMENCING WORK.
- D. SEE ARCHITECTURAL SHEETS FOR FURTHER SIGNAGE INFORMATION AND EXACT LOCATIONS.
- E. EXTERIOR SITE LIGHTING TO BE ON A PHOTO-ELECTRICAL CELL. LIGHTING REQUIREMENTS:
 - 1. MINIMUM LIGHT LEVELS OF 1.5 FOOT CANDLES AT 30' AFF IN PATIO AREAS.
 - 2. MINIMUM LIGHT LEVELS OF 1.5 FOOT CANDLES AT PAVED AREAS.
 - 3. NO DARK AREAS ON SITE, INCLUDING TRASH ENCLOSURE.
 - 4. LED LIGHTING PREFERRED.
- F. LANDLORD PROVIDED AND INSTALLED CONDUITS SHALL HAVE OPENINGS PROTECTED AND PULLWIRES LABELED SO VENDORS WILL KNOW WHICH CONDUITS TO USE.
- G. FURNISH AND INSTALL APPROPRIATE HAND HOLES WHERE NEEDED AND PER CODE TO INSTALL CABLE/WIRE.
- H. INCREASE SIZE OF CONDUCTORS INDICATED IF NEEDED TO ACCOUNT FOR VOLTAGE DROP.

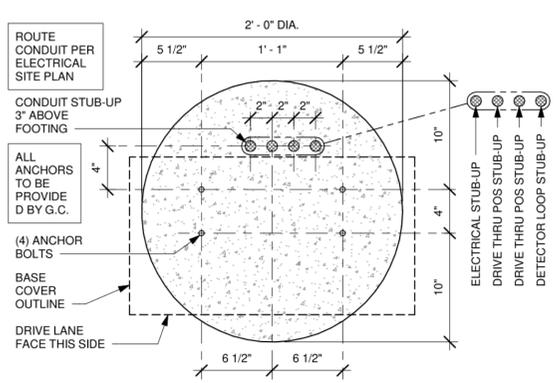
ELECTRICAL SITE PLAN KEYED NOTES

- ES01 DRIVE THRU DIRECTIONAL SIGNAGE: LANDLORD TO PROVIDE 1" CONDUIT WITH PULLSTRING AND TENANT ELECTRICAL CONTRACTOR TO PROVIDE WIRING AND MAKE FINAL CONNECTION AS REQUIRED. SEE ARCHITECTURAL PLANS FOR DETAILS. COORDINATE ROUTING OF LANDLORD PROVIDED CONDUIT IN FIELD.
- ES02 LANDLORD TO PROVIDE TWO (2) 1" CONDUITS BELOW GRADE FROM DIGITAL ORDER SCREEN CONTROL BOX TO DRIVE-THRU WINDOW AREA AND TENANT ELECTRICAL CONTRACTOR TO PROVIDE WIRING AND MAKE FINAL CONNECTIONS. VERIFY ALL REQUIREMENTS WITH EQUIPMENT MANUFACTURER PRIOR TO COMMENCING WORK. COORDINATE ROUTING OF LANDLORD PROVIDED CONDUITS IN FIELD.
- ES03 LANDLORD TO PROVIDE THREE (3) SPARE 1" CONDUIT BELOW GRADE THROUGH FOUNDATION WALL OF BUILDING, CAPPED AND TERMINATED ABOVE INTERIOR CEILING FOR FUTURE USE AT THE REAR OF SPACE. VERIFY LOCATIONS FOR STUB UP WITH STARBUCKS REPRESENTATIVE PRIOR TO COMMENCING WORK.
- ES04 LANDLORD TO PROVIDE ONE (1) 1" CONDUIT BELOW GRADE WITH PULLSTRING FROM DRIVE-THRU EQUIPMENT TO ELECTRICAL PANELS AND TENANT ELECTRICAL CONTRACTOR TO PROVIDE WIRING AND MAKE FINAL CONNECTION AS REQUIRED. VERIFY ALL REQUIREMENTS WITH EQUIPMENT MANUFACTURER PRIOR TO COMMENCING WORK. COORDINATE ROUTING OF CONDUIT IN FIELD. COORDINATE WITH OWNER AND STARBUCKS REPRESENTATIVE PRIOR TO COMMENCING WORK.
- ES05 LANDLORD TO PROVIDE ONE (1) 1" CONDUIT WITH PULLSTRING FOR EACH OF TWO DETECTOR LOOP SETS (ONE AT THE SPEAKER POST AND THE OTHER AT THE DRIVE THRU WINDOW) AND TENANT ELECTRICAL CONTRACTOR TO PROVIDE WIRING AND MAKE FINAL CONNECTIONS.
- ES06 LANDLORD TO PROVIDE AND INSTALL TWO (2) 2" CONDUITS: ONE (1) 2" CONDUIT FOR TELEPHONE FROM DEMARCATION POINT TO TENANT'S SPACE AND ONE (1) 2" CONDUIT FOR BROADBAND CABLEING FROM DEMARCATION POINT TO TENANT'S SPACE. LANDLORD SHALL TERMINATE CONDUITS IN THE CEILING AREA ABOVE THE TENANT'S MANAGER'S DESK LOCATION. COORDINATE TERMINATION POINT WITH ARCHITECTURAL PLANS PRIOR TO COMMENCING WORK.
- ES07 LANDLORD TO PROVIDE ONE (1) 1" CONDUIT WITH PULL STRING FROM TO ELECTRICAL PANEL TO DRIVE-THRU DOS CONTROL BOX. PROVIDE FINAL CONNECTION TO DOS CONTROL BOX AS REQUIRED. SEE DETAIL #2 ON THIS SHEET FOR MORE INFORMATION.
- ES08 PROVIDE ONE (1) 1" CONDUIT, WIRING, AND FINAL CONNECTION FOR POWER TO CANOPY LIGHTING. SEE ARCHITECTURAL SHEETS FOR CONDUIT STUB-UP DETAILS AND ADDITIONAL INFORMATION.



G.C. RESPONSIBLE FOR FOUNDATIONS AND FOOTINGS ON ALL MENU BOARD AND DRIVE THRU ELEMENTS. SIGNAGE VENDOR TO SUPPLY TEMPLATES AND INSTALL MENU BOARDS ONLY.
 SITE-SPECIFIC FOOTING ENGINEERING REQUIRED BY LICENSED ENGINEER

2 DTE DOS POST GROUND FOOTING
 Scale: 3/8" = 1'-0"



SITE-SPECIFIC FOOTING ENGINEERING REQUIRED BY LICENSED ENGINEER

3 DTE DOS POST BOLT PATTERN (TOP VIEW)
 Scale: 1 1/2" = 1'-0"

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



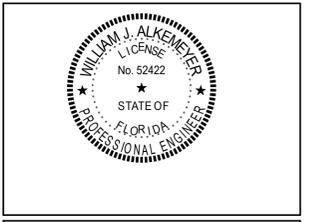
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STARBUCKS TEMPLATE VERSION: I2023.01.30



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 131-23



PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD
 PROJECT ADDRESS:
 195 BEACHWALK SHORE DR
 ST. JOHNS, FL 32259
 ST. JOHNS COUNTY

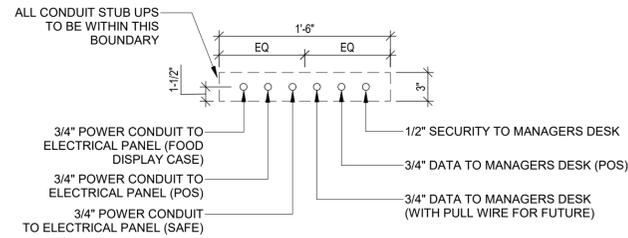
STORE #: 77968
 PROJECT #: 94346-001
 ISSUE DATE: 11-03-2023
 SR. DESIGN MANAGER: L ALVAREZ-TABO
 PRODUCTION DESIGNER: B SALYER
 CHECKED BY: JAK/BMS

Revision Schedule			
Rev	Date	By	Description

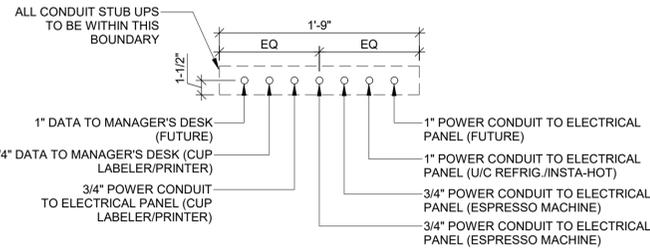
SHEET TITLE:
ELECTRICAL SITE PLAN

SCALE: AS SHOWN

SHEET NUMBER:
E003



3 ELECTRICAL STUB UP DETAIL - POS
SCALE: NTS



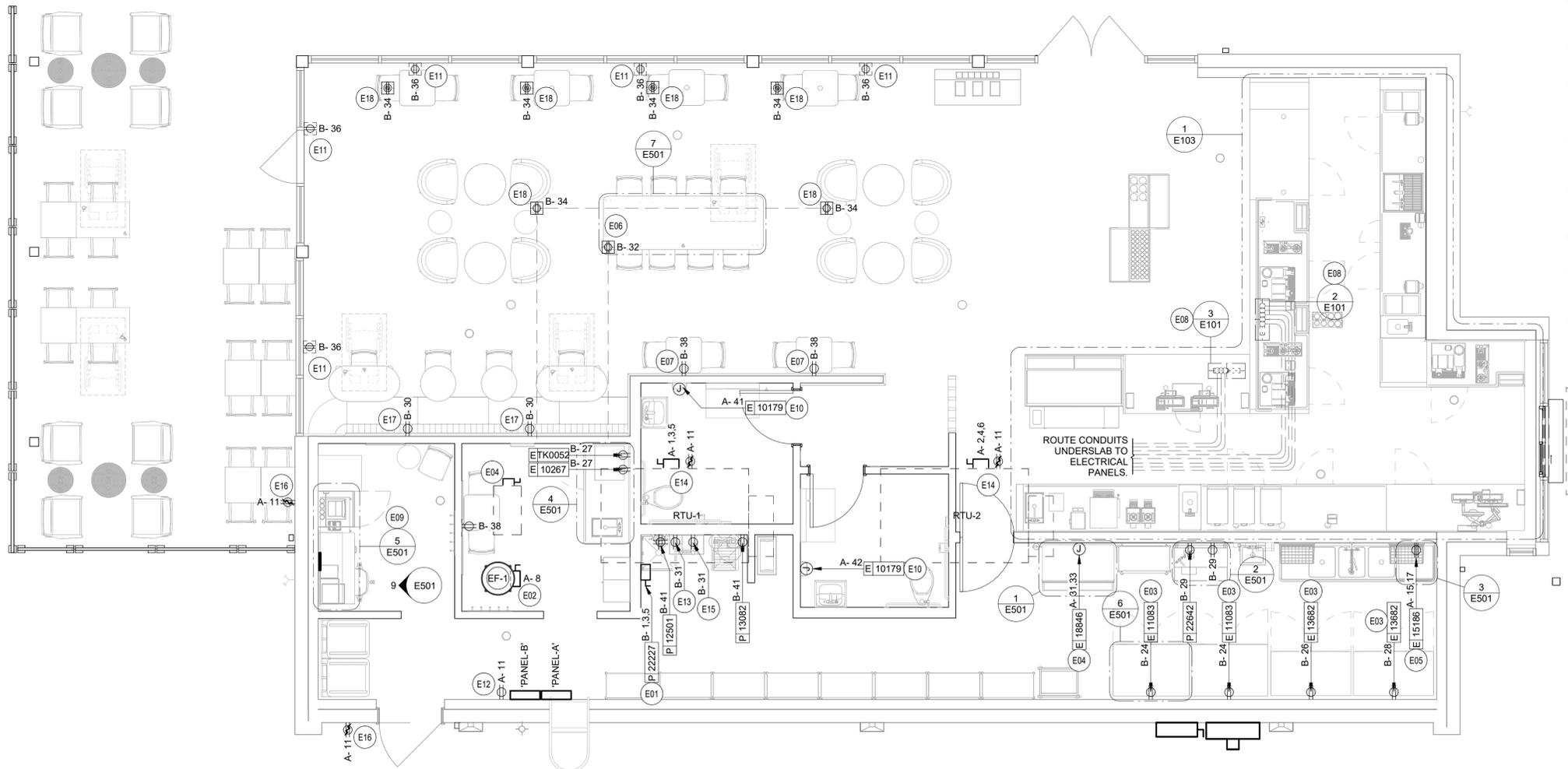
2 ELECTRICAL STUB UP DETAIL - ESPRESSO
SCALE: NTS

ELECTRICAL POWER PLAN GENERAL NOTES

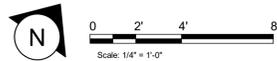
- A. REFER TO ARCHITECTURAL DETAIL SHEETS FOR EXACT LOCATIONS AND MOUNTING HEIGHTS OF ELECTRICAL DEVICES.
- B. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR CONFIRMING ALL VOLTAGE REQUIREMENTS
- C. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH PLUMBING AND HEATING, VENTILATING, AND AIR CONDITIONING (HVAC) 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.
- I. ALL UNDERSLAB WORK BY STARBUCKS CONTRACTOR.
- J. REFER TO CALLOUT DETAILS INDICATED ON SHEET FOR ADDITIONAL INFORMATION.

ELECTRICAL POWER PLAN KEYED NOTES

- E01 PROVIDE ELECTRICAL CONNECTION TO WATER HEATER. CONFIRM ELECTRICAL REQUIREMENTS PRIOR TO ROUGH-IN.
- E02 LANDLORD TO PROVIDE ROUGH-IN AND FINAL CONNECTION TO RESTROOM EXHAUST FAN. FAN TO BE CONTROLLED BY TIMECLOCK. CONNECT TO TIMECLOCK AS REQUIRED. SEE TIMECLOCK DETAIL ON SHEET E102 FOR MORE INFORMATION.
- E03 REFRIGERATOR AND/OR FREEZER: PROVIDE RECEPTACLE AS SHOWN AT 84" A.F.F. DETAIL 6 ON SHEET E501 FOR MORE INFORMATION.
- E04 ICE MACHINE: PROVIDE ROUGH-IN AND FINAL CONNECTION. PROVIDE CONNECTION TO REMOTE CONDENSER LOCATED ON ROOF. FURNISH AND INSTALL ALL NECESSARY CONDUIT, WIRE CONNECTIONS AND BREAKERS TO SUPPORT ICE MACHINE AND REMOTE CONDENSER LOCATED ON ROOF.
- E05 WAREWASHER: PROVIDE AND INSTALL NEMA 14-50R RECEPTACLE TO SUPPORT WAREWASHER. VERIFY ALL REQUIREMENTS WITH EQUIPMENT SUPPLIER PRIOR TO COMMENCING WORK INCLUDING, BUT NOT LIMITED TOO, PROVISION OF POWER CORD ACCESSORY KIT WITH NEMA 14-50P PLUG.
- E06 PROVIDE POWER TO COMMUNITY TABLE. COORDINATE LOCATION AND REQUIREMENTS WITH DETAIL INDICATED AND FURNITURE MANUFACTURER TO RUN POWER UP TABLE LEG FOR DISTRIBUTION. COORDINATE LOCATION OF FLOOR ROUGH-IN AND ROUTING OF 1" CONDUIT UNDERSLAB FOR COMMUNITY TABLE POWER WITH EXISTING CONDITIONS PRIOR TO CHANNELING OF FLOOR.
- E07 PROVIDE RECEPTACLE AT 18" A.F.F. IN SEATING AREAS. VERIFY LOCATION WITH OWNER PRIOR TO COMMENCING WORK.
- E08 STUB UP POWER, DATA, AND PHONE CONDUITS 6" A.F.F. 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 UNDERFLOOR BACK TO DATA RACK NEAR MANAGERS WORKSTATION. LABEL DATA AND PHONE CONDUITS "FOR DATA CABLING", PROVIDE INSULATED BUSHINGS, AND PROVIDE PULL STRING FROM END TO END. LABEL SECURITY CONDUIT "FOR SECURITY" AND PROVIDE PULL STRING FROM END TO END. SEE DETAIL INDICATED FOR MORE INFORMATION.
- E09 MANAGER'S DESK: FURNISH AND INSTALL ALL NECESSARY POWER AND DATA ROUGH-INS FOR MANAGER'S DESK EQUIPMENT. ALL RECEPTACLES TO HAVE INTEGRAL SURGE PROTECTION. SEE MANAGER'S DESK ELEVATIONS AND MANAGER'S DESK PLAN VIEW DETAILS INDICATED FOR EXACT ROUGH-IN TYPES, QUANTITIES, LOCATIONS, DIMENSIONS, AND CIRCUITING.
- E10 HAND DRYER: FURNISH AND INSTALL CIRCUIT, EQUIPMENT CONNECTION, AND J-BOX AT 42" AFF ON GFI CIRCUIT BREAKER SIZED PER CODE TO SUPPORT THE HAND DRYER.
- E11 FURNISH AND INSTALL CEILING MOUNTED SHOW WINDOW RECEPTACLE. RECEPTACLES ARE TO BE PLACED WITHIN 18" OF WINDOW. COORDINATE EXACT RECEPTACLE AND COVER PLATE COLOR WITH OWNER PRIOR TO COMMENCING WORK.
- E12 PROVIDE SERVICE RECEPTACLE AT ELECTRICAL PANELS. VERIFY HEIGHT WITH OWNER PRIOR TO COMMENCING WORK.
- E13 PROVIDE ROUGH-IN AND FINAL CONNECTION TO HOT WATER RETURN PUMP. SEE PLUMBING SHEETS FOR MORE INFORMATION. VERIFY ALL REQUIREMENTS WITH EQUIPMENT MANUFACTURER PRIOR TO COMMENCING WORK. COORDINATE ALL WORK WITH PLUMBING CONTRACTOR IN FIELD.
- E14 LANDLORD TO PROVIDE ROUGH-IN AND FINAL CONNECTION TO NEW RTU. RTU-MOUNTED DISCONNECT AND SERVICE RECEPTACLE TO BE FACTORY INSTALLED AND CIRCUITED BY LANDLORD. SHOWN FOR REFERENCE ONLY.
- E15 PROVIDE ROUGH-IN AND FINAL CONNECTION FOR BOOSTER PUMP AS REQUIRED. VERIFY REQUIREMENTS WITH LANDLORD AND PLUMBING CONTRACTOR PRIOR TO COMMENCING WORK.
- E16 EXISTING EXTERIOR WEATHER PROOF RECEPTACLE PROVIDED AND INSTALLED BY LANDLORD TO REMAIN AND BE REUSED. SHOWN FOR REFERENCE ONLY.
- E17 PROVIDE POWER TO BANQUETTE. ROUGH-IN LOCATIONS SHOWN FOR REFERENCE ONLY. COORDINATE LOCATION AND REQUIREMENTS WITH DETAIL INDICATED AND FURNITURE MANUFACTURER PRIOR TO COMMENCING WORK.
- E18 PROVIDE POWER TO RECESSED FLOOR RECEPTACLE. COORDINATE LOCATION OF FLOOR ROUGH-IN AND ROUTING OF 3/4" CONDUIT UNDERSLAB FOR TABLE POWER WITH EXISTING CONDITIONS PRIOR TO CHANNELING OF FLOOR.



1 ELECTRICAL POWER PLAN
1/4" = 1'-0"



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131-23



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**BUILDOUT OF
STARBUCKS COFFEE -
CR210 & BEACHWALK BLVD**

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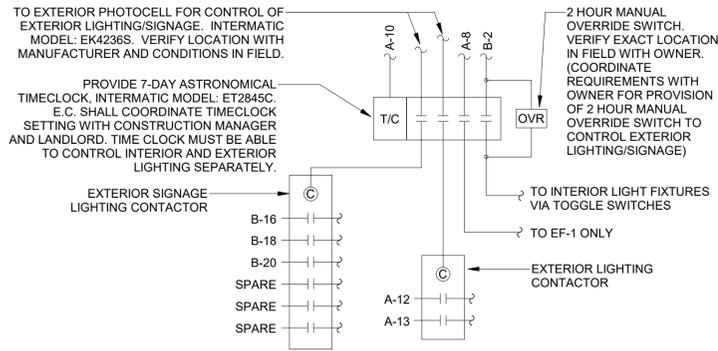
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**ELECTRICAL POWER
PLAN**

SCALE: AS SHOWN

SHEET NUMBER:

E101



2 LIGHTING CONTROL DIAGRAM
SCALE: NTS

EGRESS LIGHTING GENERAL NOTES

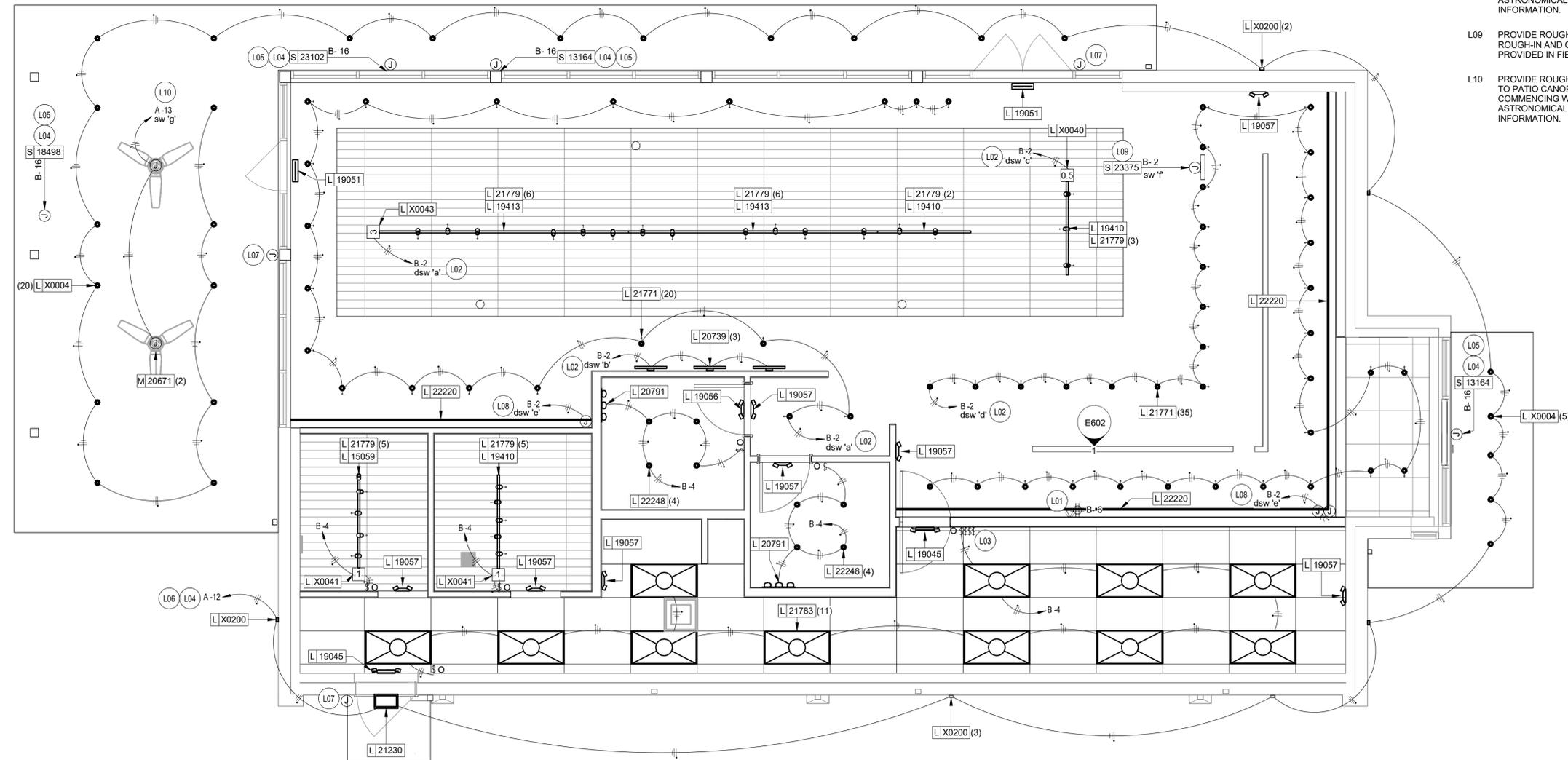
- EXIT SIGNS SHALL BE INTERNALLY ILLUMINATED, LISTED AND LABELED IN ACCORDANCE WITH UL 924 AND INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
- ANYTIME A BUILDING OR A PORTION OF A BUILDING IS OCCUPIED, THE MEANS OF EGRESS SERVING THE OCCUPIED PORTION SHALL BE ILLUMINATED AT AN INTENSITY OF NOT LESS THAN 1 FOOT CANDLE (11 LUX) AT THE WALKING SURFACE LEVEL.
- THE POWER SUPPLY FOR MEANS OF EGRESS ILLUMINATION SHALL BE PROVIDED BY THE PREMISES ELECTRICAL SUPPLY. IN THE EVENT OF POWER SUPPLY FAILURE, ILLUMINATION SHALL BE AUTOMATICALLY PROVIDED FROM AN EMERGENCY SYSTEM FOR THE FOLLOWING AREAS.
 - AISLES AND UNENCLOSED EGRESS STAIRWAYS IN ROOMS AND SPACES THAT REQUIRE TWO OR MORE MEANS OF EGRESS.
 - CORRIDORS, INTERIOR EXIT STAIRWAYS & RAMPS AND EXIT PASSAGEWAYS IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.
 - EXTERIOR EGRESS COMPONENTS AT OTHER THAN THE LEVEL OF EXIT DISCHARGE UNTIL EXIT DISCHARGE IS ACCOMPLISHED FOR BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.
 - INTERIOR EXIT DISCHARGE ELEMENTS, AS REQUIRED BY CODE IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.
 - EXTERIOR LANDINGS, AS REQUIRED BY CODE, EXIT DISCHARGE DOORWAYS IN BUILDING REQUIRED TO HAVE TWO OR MORE EXITS.
- THE EMERGENCY POWER SYSTEM SHALL ALSO BE CONNECTED TO AN EMERGENCY ELECTRICAL SYSTEM WHICH IS TO PROVIDE CONTINUED ILLUMINATION FOR A DURATION OF NOT LESS THAN 1 1/2 HOUR IN CASE OF PRIMARY POWER LOSS. CONTINUED ILLUMINATION IS TO BE PROVIDED FROM STORAGE BATTERIES, UNIT EQUIPMENT OR AN ON-SITE GENERATOR AND THE INSTALLATION OF THE EMERGENCY POWER SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
- EMERGENCY LIGHTING FACILITIES SHALL BE ARRANGED TO PROVIDE INITIAL ILLUMINATION THAT IS AT LEAST AN AVERAGE OF 1 FOOT CANDLE (1 LUX) AND A MINIMUM AT ANY POINT OF 0.1 FOOT CANDLE (1 LUX) MEASURED ALONG THE PATH OF EGRESS AT FLOOR LEVEL. A MAXIMUM TO MINIMUM ILLUMINATION UNIFORMITY RATION OF 40:1 SHALL NOT BE EXCEEDED.

ELECTRICAL LIGHTING PLAN GENERAL NOTES

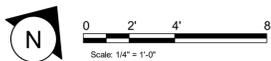
- REFER TO ARCHITECTURAL PLANS FOR DIMENSIONED FIXTURE LOCATIONS.
- ALL FIXTURES IN WORK ROOM, BACK AND FRONT LINE, ABOVE CONDIMENT CART, AND ANY OTHER AREAS WHERE EXPOSED FOOD, CLEAN EQUIPMENT OR UTENSILS, OR UNWRAPPED SINGLE SERVICE ITEMS WILL BE EXPOSED, SHALL HAVE SHATTERPROOF LAMPS IF THE FIXTURE 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 AREA OF WORKTOP, 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.
- CONTRACTOR SHALL FURNISH AS-BUILTS DRAWINGS FOR ELECTRICAL POWER SYSTEMS WITHIN 30 DAYS OF SYSTEM ACCEPTANCE.
- CONTRACTOR TO FURNISH OPERATIONS AND MAINTENANCE INSTRUCTIONS FOR SYSTEMS AND EQUIPMENT TO THE BUILDING OWNER OR DESIGNATED REPRESENTATIVE UPON COMPLETION.
- CONTRACTOR TO VERIFY LIGHTING SYSTEMS HAVE BEEN TESTED TO ENSURE PROPER CALIBRATION, ADJUSTMENT, PROGRAMING, AND OPERATION.
- ALL EXIT AND EMERGENCY LIGHTING TO BE CIRCUITED TO LOCAL LIGHTING CIRCUIT AHEAD OF ANY SWITCHING OR TIMECLOCK CONTROLS UNLESS NOTED OTHERWISE.

ELECTRICAL LIGHTING PLAN KEYED NOTES

- PROVIDE QUADPLEX RECEPTACLES AND DUAL DATA CONNECTIONS BEHIND MENUBOARD. DATA LINES SHALL RUN FROM MENUBOARD PORT TO DATA RACK AT MANAGER'S DESK. REFER TO DETAIL INDICATED FOR ADDITIONAL INFORMATION. FIELD VERIFY EXACT MOUNTING HEIGHT AND LOCATION WITH GENERAL CONTRACTOR PRIOR TO COMMENCING WORK.
- INTERIOR LIGHTING FIXTURES SHALL BE CONTROLLED VIA SWITCH BANK AND ASTRONOMICAL TIME CLOCK. SEE DETAILS 2 & 3 ON THIS SHEET FOR MORE INFORMATION. VERIFY EXACT LOCATION WITH OWNER PRIOR TO COMMENCING WORK. TIME CLOCK SHALL BE LOCATED ADJACENT TO ELECTRICAL PANELS. FURNISH AND INSTALL ALL CONDUIT, WIRE, CONNECTIONS AND TIME CLOCK MODULES NECESSARY TO INSURE A FUNCTIONAL TIME CLOCK SYSTEM.
- LOCATION OF SWITCH BANK SHOWN FOR REFERENCE ONLY. COORDINATE EXACT LOCATION FOR SWITCH BANK WITH GENERAL CONTRACTOR PRIOR TO COMMENCING WORK.
- CIRCUIT SERVING EXTERIOR SIGNAGE/LIGHTING SHALL BE CONTROLLED BY ASTRONOMICAL TIME CLOCK, PHOTOCELL AND LIGHTING CONTACTOR. TIME CLOCK SHALL BE LOCATED ADJACENT TO ELECTRICAL PANELS. VERIFY LOCATION OF PHOTOCELL WITH MANUFACTURER. FURNISH AND INSTALL ALL CONDUIT, WIRE, CONNECTIONS AND TIME CLOCK MODULES NECESSARY TO INSURE A FUNCTIONAL TIME CLOCK SYSTEM IF LANDLORD PROVIDED SYSTEM IS NOT ADEQUATE. SEE DETAIL 2 ON THIS SHEET FOR MORE INFORMATION.
- ELECTRICAL CONTRACTOR SHALL PROVIDE ROUGH-IN AND FINAL CONNECTION TO STOREFRONT SIGN. FIELD VERIFY EXACT MOUNTING HEIGHT AND LOCATION WITH OWNER PRIOR TO COMMENCING WORK AND/OR PLACING BID. PROVIDE ALL CONNECTIONS AND EQUIPMENT NECESSARY TO MEET ALL LOCAL CODES AND SIGNAGE REQUIREMENTS. VERIFY WITH SIGN VENDOR AND LOCAL AUTHORITY HAVING JURISDICTION PRIOR TO COMMENCING WORK. REUSE EXISTING CONDUIT AND PENETRATIONS PROVIDED BY LANDLORD WHERE POSSIBLE. VERIFY WITH CONDITIONS IN FIELD.
- LANDLORD TO PROVIDE, CIRCUIT AND INSTALL EXTERIOR LIGHT FIXTURE. VERIFY ANY ADDITIONAL WORK REQUIRED INCLUDING CONNECTION TO STARBUCKS TIMECLOCK SYSTEM.
- PROVIDE AND INSTALL EXTERIOR EMERGENCY EGRESS LIGHTING IF NOT EXISTING BY LANDLORD. REUSE EXISTING EGRESS LIGHTING PROVIDED BY LANDLORD AND CONNECT TO NEW EXIT/EMERGENCY LIGHT IF COMPATIBLE, PROVIDE NEW IF NECESSARY. VERIFY WITH CONDITIONS IN FIELD PRIOR TO COMMENCING WORK.
- PROVIDE AND INSTALL ALL EQUIPMENT NECESSARY FOR LED TAPE LIGHTING IN SOFFIT INCLUDING, BUT NOT LIMITED TOO, LED DRIVER AND ADDITIONAL CONNECTIONS. LIGHTING SHALL BE CONTROLLED VIA SWITCH BANK AND ASTRONOMICAL TIME CLOCK. SEE DETAILS 2 & 3 ON THIS SHEET FOR MORE INFORMATION.
- PROVIDE ROUGH-IN AND FINAL CONNECTION TO MOP SIGN. VERIFY EXACT ROUGH-IN AND CONTROL REQUIREMENTS WITH OWNER AND EQUIPMENT PROVIDED IN FIELD.
- PROVIDE ROUGH-IN AND FINAL CONNECTION FOR PATIO CEILING FANS MOUNTED TO PATIO CANOPY. COORDINATE ROUGH-IN LOCATION IN FIELD PRIOR TO COMMENCING WORK. FANS SHALL BE CONTROLLED VIA SWITCH BANK AND ASTRONOMICAL TIME CLOCK. SEE DETAIL 2 ON THIS SHEET FOR MORE INFORMATION.



1 ELECTRICAL LIGHTING PLAN
1/4" = 1'-0"



3 LIGHTING SWITCHBANK DETAIL
SCALE: NTS

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<input type="checkbox"/>	CKT B-4 WORKROOM LIGHTING	<input type="checkbox"/>	CKT B-2 GENERAL LIGHTING	<input type="checkbox"/>	CKT B-2 ACCENT LIGHTING	<input type="checkbox"/>	CKT B-2 RETAIL LIGHTING
<input type="checkbox"/>	CKT B-2 BACKBAR LIGHTING	<input type="checkbox"/>	CKT B-2 LED TAPE LIGHTING	<input type="checkbox"/>	CKT B-2 M.O.P. SIGN	<input type="checkbox"/>	CKT A-13 PATIO FANS

NOTES:
 - sw: SWITCH
 - dsw: DIMMER SWITCH
 - COORDINATE FINAL SWITCH BANK LOCATION WITH OWNER.
 - INDICATE EACH SWITCH WITH PERMANENT LABEL PER CODE
 - VERIFY SWITCH COMPATIBILITY WITH MANUFACTURER



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131-23



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
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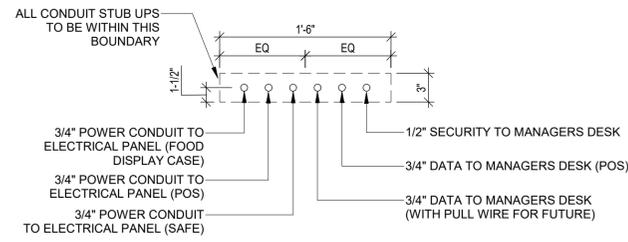
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ELECTRICAL LIGHTING PLAN
SCALE: AS SHOWN

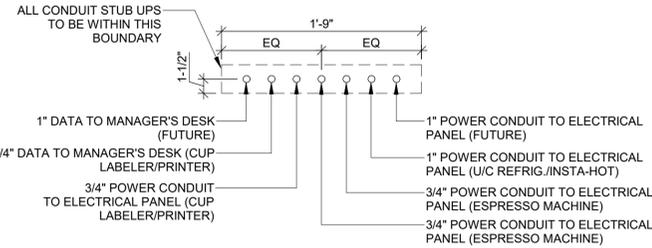
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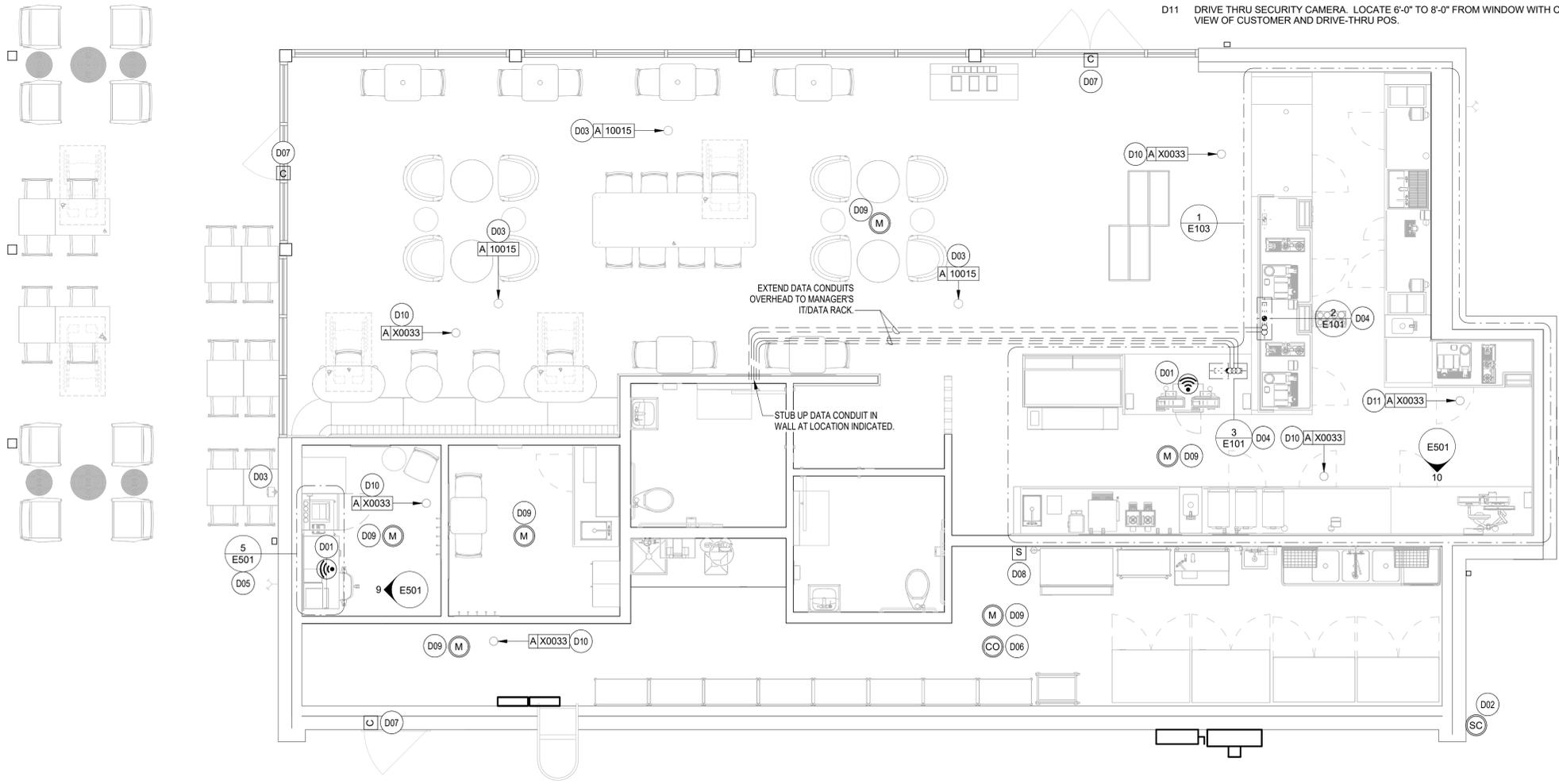
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3 ELECTRICAL STUB UP DETAIL - POS
SCALE: NTS



2 ELECTRICAL STUB UP DETAIL - ESPRESSO
SCALE: NTS



1 DATA DEVICE PLAN
1/4" = 1'-0"
Scale: 1/4" = 1'-0"

DATA PLAN KEYED NOTES

- D01 CEILING MOUNTED WIRELESS ACCESS POINT (WAP). PROVIDE ROUGH-IN FOR WAP AND CAT6 CABLE FROM EQUIPMENT RACK PATCH PANEL AT MANAGERS DESK TO WAP LOCATION. PROVIDE ROUGH-IN FOR WAP OVER POS COUNTER CENTERED BETWEEN CASH REGISTERS AND OVER MANAGERS DESK. STARBUCKS VENDOR TO INSTALL WAP DEVICE.
- D02 PROVIDE DRIVE-THRU SECURITY CAMERA ON EXTERIOR OF BUILDING ONLY AS REQUIRED. VERIFY EXACT REQUIREMENTS WITH OWNER AND/OR OWNERS REPRESENTATIVE PRIOR TO COMMENCING WORK.
- D03 PROVIDE ROUGH-IN AND FINAL CONNECTION TO AUDIO SPEAKER. WALL MOUNTED SPEAKER WATTAGE SETTING TO BE 5 VOLT. CEILING MOUNTED PENDANT SPEAKER WATTAGE SETTING TO BE 7.5 VOLT. COORDINATE EXACT LOCATION AND REQUIREMENTS, INCLUDING FINAL WATTAGE SETTING, WITH CONSTRUCTION MANAGER PRIOR TO COMMENCING WORK.
- D04 STUB UP POWER, DATA, AND PHONE CONDUITS 6" A.F.F. 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 UNDERFLOOR BACK TO DATA RACK NEAR MANAGERS WORKSTATION. LABEL DATA AND PHONE CONDUITS "FOR DATA CABLING", PROVIDE INSULATED BUSHINGS, AND PROVIDE PULL STRING FROM END TO END. LABEL SECURITY CONDUIT "FOR SECURITY" AND PROVIDE PULL STRING FROM END TO END. SEE SHEET E102 FOR MORE INFORMATION.
- D05 MANAGER'S DESK: FURNISH AND INSTALL ALL NECESSARY POWER AND DATA ROUGH-INS FOR MANAGER'S DESK EQUIPMENT. ALL RECEPTACLES TO HAVE INTEGRAL SURGE PROTECTION. SEE MANAGER'S DESK ELEVATIONS AND MANAGER'S DESK PLAN VIEW DETAILS INDICATED FOR EXACT ROUGH-IN TYPES, QUANTITIES, LOCATIONS, DIMENSIONS, AND CIRCUITING.
- D06 INSTALL CARBON MONOXIDE DETECTOR IN REAR OF SPACE AT LEAST 10 FEET FROM WATER HEATER PER STARBUCKS DESIGN STANDARDS. CARBON MONOXIDE DETECTOR SHALL BE #US 280 CO-SAFEAIR DETECTOR CONNECTED TO SECURITY CONTROL PANEL. VERIFY MOUNTING HEIGHT WITH EQUIPMENT SUPPLIER AND G.C. IN FIELD.
- D07 DOOR POSITION SWITCH. LOCATE ONE AT EACH EXTERIOR DOOR LEAF.
- D08 ALARM KEY PAD. LOCATED WITHIN 10'-0" OF EMPLOYEE ENTRANCE. MOUNT AT 42" A.F.F.
- D09 PIR MOTION DETECTOR REQUIRED PER STORE AT FOLLOWING LOCATIONS: (1) BEHIND BAR NEAR POS, (1) CENTRALLY LOCATED IN CAFE, (1) AT MANAGER'S WORKSTATION, (1) CENTRALLY LOCATED IN BOH. VERIFY FINAL LOCATIONS PRIOR TO COMMENCING WORK.
- D10 SECURITY CAMERA. CEILING MOUNT TYPICAL. IN OPEN CEILING CONDITION LOCATE BOTTOM OF CAMERA AT SAME HEIGHT AS STORE LIGHTING.
- D11 DRIVE THRU SECURITY CAMERA. LOCATE 6'-0" TO 8'-0" FROM WINDOW WITH CLEAR VIEW OF CUSTOMER AND DRIVE-THRU POS.

DATA PLAN GENERAL NOTES

- 1. GENERAL
 - A. REFER TO SHEET E103 FOR EXACT LOCATIONS AND MOUNTING HEIGHTS OF DATA DEVICES IN BAR AREA. REFER TO DETAILS ON SHEETS E501 AND 502 FOR ADDITIONAL INFORMATION.
 - 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. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR CONFIRMING SECURITY CAMERA LOCATIONS AND MOUNTING HEIGHTS WITH STARBUCKS SECURITY SYSTEM VENDOR PRIOR TO COMMENCING WORK. SECURITY EQUIPMENT AND CABLING SHALL BE PROVIDED AND INSTALLED BY SECURITY SYSTEM VENDOR. THE ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE SECURITY SYSTEM VENDOR AND PROVIDE ALL JUNCTION BOXES AND CONDUITS NECESSARY FRO CABLE CONNECTIONS BETWEEN SECURITY DEVICES AND SECURITY PANEL LOCATED AT THE MANAGER'S WORKSTATION.
 - D. REFERENCE LANDLORD WORK LETTER FOR DIVISION OF ELECTRICAL. SCOPE OF WORK AND COORDINATE WITH STARBUCKS CONSTRUCTION MANAGER.
 - E. DATA CABLING LOCATED ABOVE HEAD SHALL BE PLENUM.
 - F. DATA CABLING LOCATED UNDERGROUND SHALL BE RATED FOR BELOW GROUND USE.
 - G. DATA CABLING AT EXPOSED CEILING SHALL BE INSTALLED IN METAL CONDUIT OR PER LOCAL CODE REQUIREMENT.
- 2. MUSIC SYSTEM
 - H. THE GENERAL CONTRACTOR SHALL INSTALL SPEAKERS AND WIRING PER VENDOR'S DRAWING
 - I. SPEAKER PLACEMENT: LOCATE (1) PER 250 SF OF CAFE SPACE 14'-0" MIN. TO 18'-0" MAX. O.C.
 - J. SPEAKER PAINTING: SPEAKER GRILLS CAN BE PAINTED. ALL GRILL HOLES TO REMAIN OPEN. NOTE: GRILL HOLES SHALL REMAIN OPEN.
 - K. THE GENERAL CONTRACTOR SHALL INSTALL THE MUSIC SYSTEM, CONNECT WIRING AND TEST.
- 3. SECURITY
 - L. ENTRY CAMERA: CAPTURE ENTIRE DOORWAY AND CUSTOMER TOP OF HEAD TO KNEES. PROVIDE (1) CAMERA AT EACH POINT OF ENTRY.
 - M. POS CAMERA: PRIMARY OBJECTIVE IS CUSTOMER. SECONDARY IS POS. IDEAL PLACEMENT IS TO CAPTURE BOTH.
 - N. SAFE CAMERA: POSITION TO VIEW FROM HANDLE SIDE OF DOOR. POS CAMERA CAN BE USED WHEN SAFE IS LOCATED BELOW TERMINALS.
 - O. DRIVE THRU CAMERA: PRIMARY OBJECTIVE IS CUSTOMER. SECONDARY IS POS. IDEAL PLACEMENT IS TO CAPTURE BOTH.
 - P. BOH CAMERA: CAPTURES CASH HANDLING AREA.
 - Q. CARBON MONOXIDE: PROVIDE (1) MINIMUM CARBON MONOXIDE (CO) DETECTOR LOCATED IN THE BACK OF HOUSE. PROVIDE SECOND DETECTOR IN CAFE IF SPACE INCLUDES A FIREPLACE.
- 4. LOW VOLTAGE CABLING
 - R. GENERAL CONTRACTOR TO PROVIDE PATHWAYS FOR ALL DATA AND LOW VOLTAGE CABLING DEVICES. CONDUITS CONTAINING MULTIPLE CABLES SHALL BE UPSIZED FOR FUTURE CAPACITY, 1" [25MM] TYPICAL.
 - S. PROVIDE LABELED, END-TO-END PULL STRINGS RATED TO 25 LBS IN ALL CONDUITS.
 - T. CONDUIT BEND RADIUS SHALL BE A MINIMUM OF 5x THE INTERNAL CONDUIT DIAMETER.
 - U. TERMINATE CONDUITS THAT EXTEND THROUGH SLAB A MINIMUM OF 3" [75MM] AFF.
 - V. FLEX CONDUIT IS GENERALLY UNACCEPTABLE FOR USE AS A COMMUNICATIONS CONDUIT EXCEPT AT SEISMIC JOINTS.
 - W. ALL SUB-SLAB CONDUITS SHALL BE INSTALLED IN A MANNER THAT PREVENTS WATER INFILTRATION OF THE CONDUIT. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO ENSURE RAIN WATER OR CONSTRUCTION WATER IS PREVENTED FROM ENTERING AND/OR REMOVED FROM CONDUIT PRIOR TO PLACEMENT OF CABLES.
 - X. ALL PULL BOXES SHALL BE SIZED AND INSTALLED PER ANSITIA/EIA-569-A. PULL BOXES FOR UNDERGROUND CONDUITS ARE NOT PERMITTED UNLESS OTHERWISE NOTED.
- 5. BROADBAND CABLE
 - Y. MAIN POINT OF ENTRY: GENERAL C TO PROVIDE 2" [50MM] MINIMUM CONDUIT PATH FROM THE BUILDING'S MAIN POINT OF ENTRY (MPOE) TO THE CEILING AT THE MANAGER'S WORKSTATION. THE INTERNET SERVICE PROVIDER (ISP) WILL DESIGNATE THE START AND END LOCATIONS OF THE CONDUIT AND ANY BACKBOARD, GROUNDING, AND POWER REQUIREMENTS.



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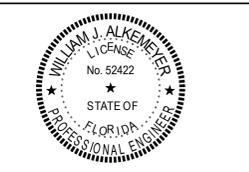
STARBUCKS TEMPLATE VERSION: I:2023.01.30



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131-23



PROJECT NAME:
**BUILDOUT OF
STARBUCKS COFFEE -
CR210 & BEACHWALK BLVD**

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: JAK/BMS

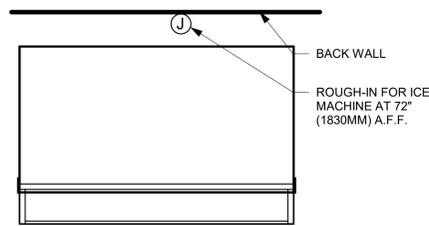
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
DATA DEVICE PLAN

SCALE: AS SHOWN

SHEET NUMBER:
E104

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



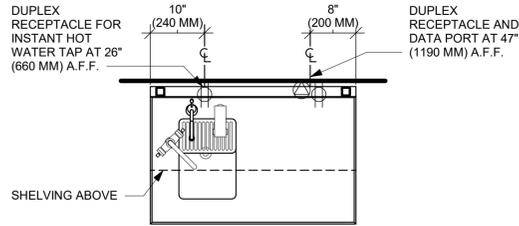
1 ICE MACHINE - ELECTRICAL
3/4" = 1'-0"

- (A) POWER, TELEPHONE & DATA RECEPTACLES (IN WALL, BELOW DESK)**
- (1) QUAD RECEPTACLE FOR: PC, PRINTER, PHONE AND HPC
 - (1) QUAD RECEPTACLE FOR: LAPTOP, CASH SCALE AND FUTURE USE
 - (1) QUAD RECEPTACLE
 - (1) PHONE MAIN
 - (1) 2-DATA PORT FOR: PC AND PRINTER

SHELVING ABOVE
DESK

- (B) POWER & DATA RECEPTACLES (IN WALL, ABOVE SHELVES)**
- (1) QUAD RECEPTACLE FOR: MS DATA CONCENTRATOR
 - (1) DUPLEX RECEPTACLE FOR: SECURITY CONTROL ALARM PANEL
 - (1) 2-DATA PORT FOR: EMS DATA CONCENTRATOR

- (C) POWER & DATA RECEPTACLES (IN WALL, AT MUSIC SYSTEM SHELF)**
- (1) DUPLEX RECEPTACLE FOR: MUSIC SYSTEM AMPLIFIER AND FUTURE USE
 - (1) 2-DATA PORT FOR: CURIO



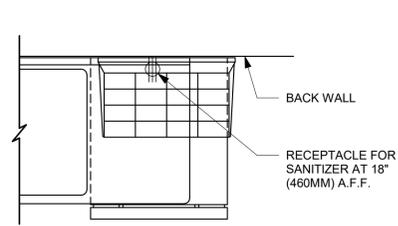
2 WATER FILLING STATION - ELECTRICAL
3/4" = 1'-0"

- (3) SLEEVES FOR LOW VOLTAGE CABLE BUNDLES MOUNTED TO (2) UNISTRUTS

MAINTAIN 24" (610 MM) MIN. CLEARANCE ADJACENT TO EQUIPMENT RACK FOR ACCESS

EQUIPMENT RACK
EQUIPMENT RACK IN OPEN POSITION FOR ACCESS
FILE CABINET (BELOW)

- (D) POWER RECEPTACLES (IN WALL, AT BACK OF EQUIPMENT RACK)**
- (1) INDIVIDUAL BRANCH CIRCUIT RECEPTACLE FOR: UPS
 - (1) DUPLEX RECEPTACLE FOR: PDU STRIP AND FUTURE USE

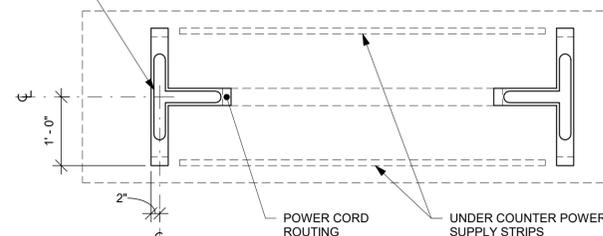


3 SANITIZING WORKSTATION - ELECTRICAL
3/4" = 1'-0"

- POWER RECEPTACLE AT 42" (1067MM) TO CENTER OF RECEPTACLE A.F.F.
- RECEPTACLE FOR MICROWAVE OVEN
- POWER RECEPTACLE AT 26" (660MM) TO CENTER OF RECEPTACLE A.F.F.
- RECEPTACLE FOR UNDERCOUNTER REFRIGERATOR

4 ADD 20-03 ELECTRICAL
3/4" = 1'-0"

FLOOR BOX TO BE LEGRAND WIREMOLD OMNIBOX SERIES. VERIFY MODEL PER FLOOR TYPE. CONNECT POWER FROM FLUSH FLOOR OUTLET ON GFCI CIRCUIT TO TABLE PIGTAIL AT BASE OF TABLE LEG. FINISH OF CONDUIT ELBOW TO MATCH PIGTAIL. REFER TO PENETRATION PLAN FOR STUB-UP LOCATION.



6 REFRIGERATOR/FREEZER - ELECTRICAL
3/4" = 1'-0"

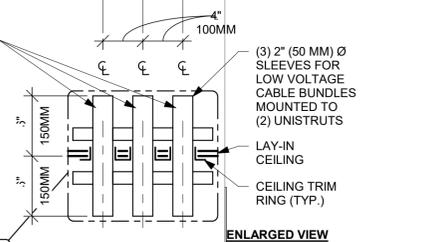
- POWER AND DATA RECEPTACLES
- DEDICATED QUAD RECEPTACLE FOR DT DIGITAL PRODUCTION MONITOR, UPS UNIT (FOR DRIVE THRU TENDERING REGISTER) AND FUTURE USE
- DEDICATED QUAD RECEPTACLE FOR FUTURE USE
 - 2-DATA J-BOX
 - 4-DATA J-BOX
- POWER AND DATA RECEPTACLES
- DEDICATED QUAD RECEPTACLE FOR DRIVE THRU TIMER MONITOR AND CONTROL UNIT.
- (2) DEDICATED DUPLEX RECEPTACLES FOR WIRELESS BASE AND SIGNAL PROCESSOR WITH CIRCUIT ISOLATED GROUND
 - 2-DATA J-BOX
 - SINGLE DATA J-BOX

7 TABLE - ANGLED BASE COMMUNITY
3/4" = 1'-0"

- POWER RECEPTACLE
- QUAD RECEPTACLE FOR UNDERCOUNTER REFRIGERATOR AND FUTURE USE
- POWER RECEPTACLE
- DUPLEX CONVENIENCE
- UNDERCOUNTER REFRIGERATOR

5 MANAGERS DESK, EQUIPMENT RACK RIGHT - ELECTRICAL
3/4" = 1'-0"

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



CEILING HEIGHT SHOWN AT 96" (2440MM). REFER TO REFLECTED CEILING PLAN(S) FOR ACTUAL HEIGHT.

SECURITY CONTROL ALARM PANEL
EMS DATA CONCENTRATOR. ALLOW 2" (50 MM) IN. CLEAR ABOVE DEMARC, IF REQUIRED

WIRELESS MODEM AT 84" (2130 MM) A.F.F. STARBUCKS VENDOR TO DETERMINE OPTIMAL DEVICE LOCATION

POWER AND DATA RECEPTACLES AT 80" (2030MM) A.F.F. TO CENTER OF GROUPING. SEE NOTE 'B' ABOVE FOR DESCRIPTION

WALL MOUNTED SHELVING UNIT ATTACHED TO BACKER BOARD

POWER AND DATA RECEPTACLES AT 80" (2030MM) A.F.F. TO CENTER OF GROUPING. SEE NOTE 'B' ABOVE FOR DESCRIPTION.

MUSIC SYSTEM PLAYER AND AMPLIFIER (FURNISHED BY OWNER, INSTALLED WITH SPEAKER SYSTEM BY GC) ON 14" DEEP (355MM) SHELF ONLY (MIN.) (NOT IN EQUIP. RACK).

HOME PHONE CONNECT (HPC)

CORDLESS 1 LINE PHONE

OFFICE PC

DESK

LAPTOP

IPOD TOUCH CHARGING CRADLE

POWER, TELEPHONE & DATA RECEPTACLES AT 12" (305MM) A.F.F. TO CENTER OF GROUPING. SEE NOTE 'A' ABOVE FOR DESCRIPTION

NOTE: EQUIPMENT SHOWN AS DASHED LINES IS TO BE FURNISHED AND INSTALLED BY OWNER UNLESS NOTED OTHERWISE.

EQUIPMENT RACK SCHEDULE		
UPS	NETWORK SWITCH	SECURITY RECORDER (NVR)
IPS EQUIPMENT	PATCH PANEL	SECURITY KEYBOARD
ROUTER	PRODUCTION CONTROLLER DEVICES	

9 MANAGER'S DESK ELEVATION
3/4" = 1'-0"

8 POS 08-03 ELECTRICAL
3/4" = 1'-0"

FUTURE HHOP CABLING TO HEADSET BASE STATION FROM J-BOX AT CLGWALL FOR EXTERNAL EXTENDED COVERAGE ANTENNA (FOIO)

- A 10012 DRIVE THRU WIRELESS HEADSET BASE STATION
- A 12336 DRIVE THRU TIMER MONITOR

NOTE: EQUIPMENT SHOWN AS DASHED LINES IS TO BE FURNISHED AND INSTALLED BY OWNER UNLESS NOTED OTHERWISE

- A 22725 DRIVE THRU DIGITAL PRODUCTION MONITOR
- A 14877 DRIVE THRU TENDERING REGISTER

- TRIPLE MONITOR MOUNT (GC INSTALLED) SEE PLAN VIEW FOR MOUNTING LOCATION
- POWER RECEPTACLES AT 28" (711MM) TO TOP OF RECEPTACLE A.F.F.
- DEDICATED QUAD RECEPTACLE FOR DT DIGITAL PRODUCTION MONITOR, UPS UNIT (FOR DRIVE THRU TENDERING REGISTER) AND FUTURE USE
- DEDICATED QUAD RECEPTACLE FOR FUTURE USE
- 2-DATA PORT FOR TENDERING REGISTER AND EXPEDITOR POS
- 4-DATA PORT FOR DT VIDEO AND FUTURE USE
- POS BANK (TYP)
- CASH DRAWERS

DRIVE THRU VIDEO CONDUIT FROM DT ORDER POINT TO DT VIDEO DATA BOX AT 28" (711MM) A.F.F.

10 DRIVE-THRU ELEVATION
3/4" = 1'-0"

36" W X 51" H (915MM W X 1295MM H) MIN. FIRE RATED PLYWOOD BACKER BOARD. FASTEN TO STRUCTURE. WALL FINISH TO CONCEAL.

- A 10012 DRIVE THRU WIRELESS HEADSET BASE STATION
- A 12336 DRIVE THRU TIMER MONITOR

DRIVE THRU TIMER SIGNAL PROCESSOR (TSP)

DRIVE THRU TIMER CONTROL UNIT

POWER AND DATA RECEPTACLES AT 8'-2" (2490MM) TO TOP OF RECEPTACLES A.F.F.

- DEDICATED QUAD RECEPTACLE FOR DRIVE THRU TIMER MONITOR AND CONTROL UNIT
- (2) DEDICATED DUPLEX RECEPTACLE FOR WIRELESS BASE AND SIGNAL PROCESSOR WITH CIRCUIT ISOLATED GROUND
- 2-DATA PORT FOR DT TIMER AND CONTROL UNIT
- SINGLE DATA PORT FOR DT AUDIO
- (MIC & SPEAKER)

- A 22725 DRIVE THRU DIGITAL PRODUCTION MONITOR
- A 14877 DRIVE THRU TENDERING REGISTER

RECEIPT PRINTER A 10014

DUPLEX CONVENIENCE OUTLET AT 45" (1143MM) TO TOP OF RECEPTACLE A.F.F.

DRIVE THRU EXPEDITOR POS A 14678

POWER RECEPTACLE AT 28" (711MM) TO TOP OF RECEPTACLE A.F.F.

- QUAD RECEPTACLE FOR UNDERCOUNTER REFRIGERATOR AND FUTURE USE

SINGLE DOOR REFRIGERATOR E 10267

DT AUDIO CONDUIT FROM DRIVE THRU ORDER POINT AND DETECTOR LOOP CONDUIT FROM DT WINDOW TO DT TIMER CONTROL DATA JUNCTION BOXES AT 8'-2" (2490MM)

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



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STARBUCKS TEMPLATE VERSION: I2023.01.30

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131-23



PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABO
PRODUCTION DESIGNER: B SALTER
CHECKED BY: JAK/BMS

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ELECTRICAL DETAILS

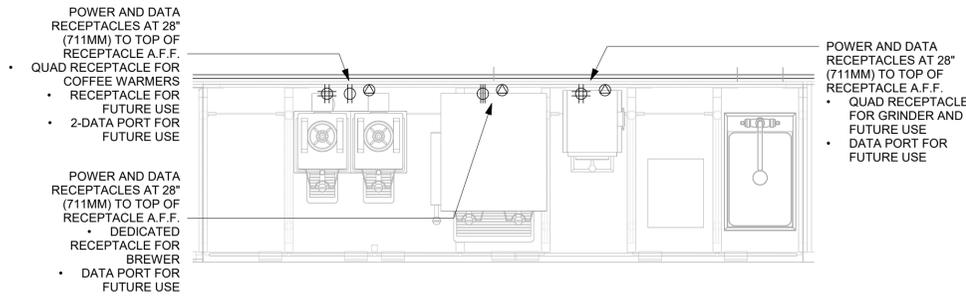
SCALE: AS SHOWN

SHEET NUMBER:

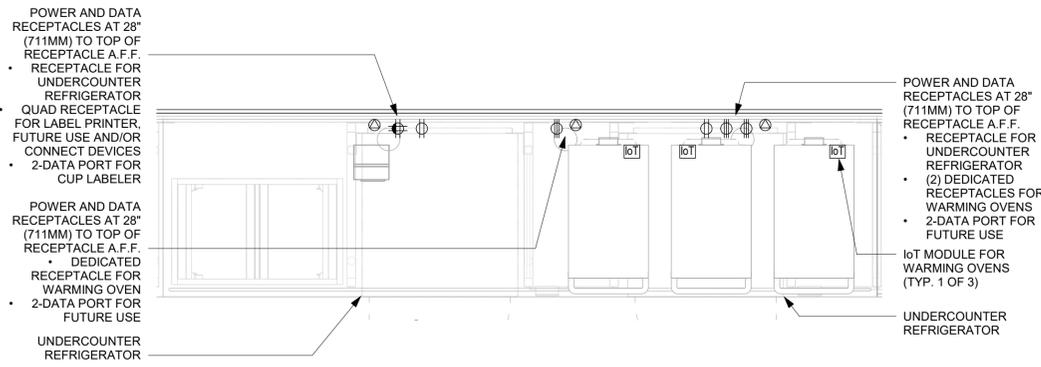
E501

C:\Users\jinealy\Documents\131-23 SB TI - FL - CR210 & Beachfront Blvd_R23_jinealy.rvt 11/3/2023 12:44:00 PM

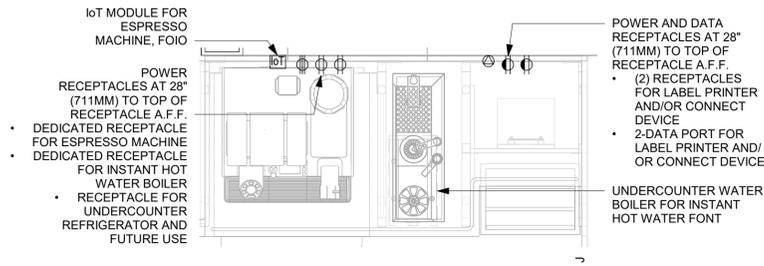
1 BRW 03-01 ELECTRICAL
3/4" = 1'-0"



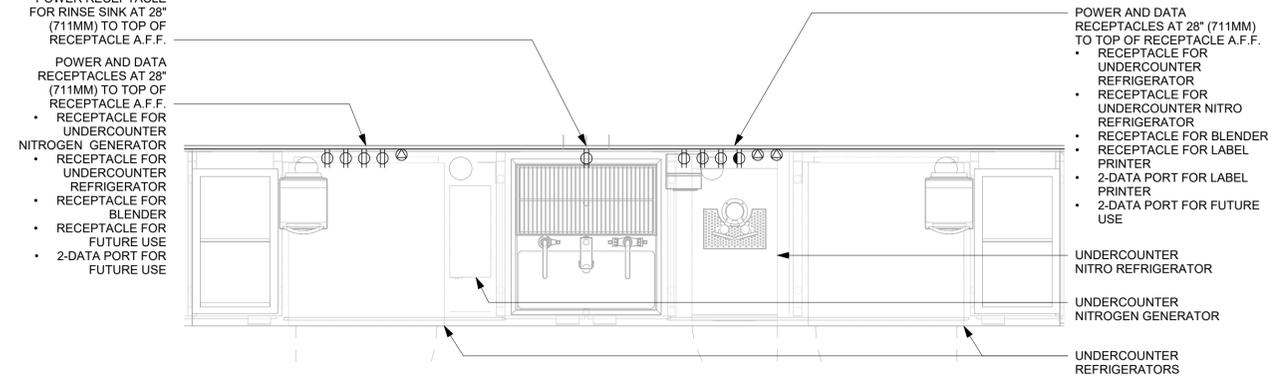
2 WRM 17-03 ELECTRICAL
3/4" = 1'-0"



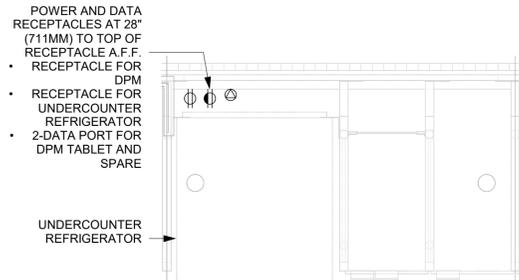
3 ESP 07-01 ELECTRICAL
3/4" = 1'-0"



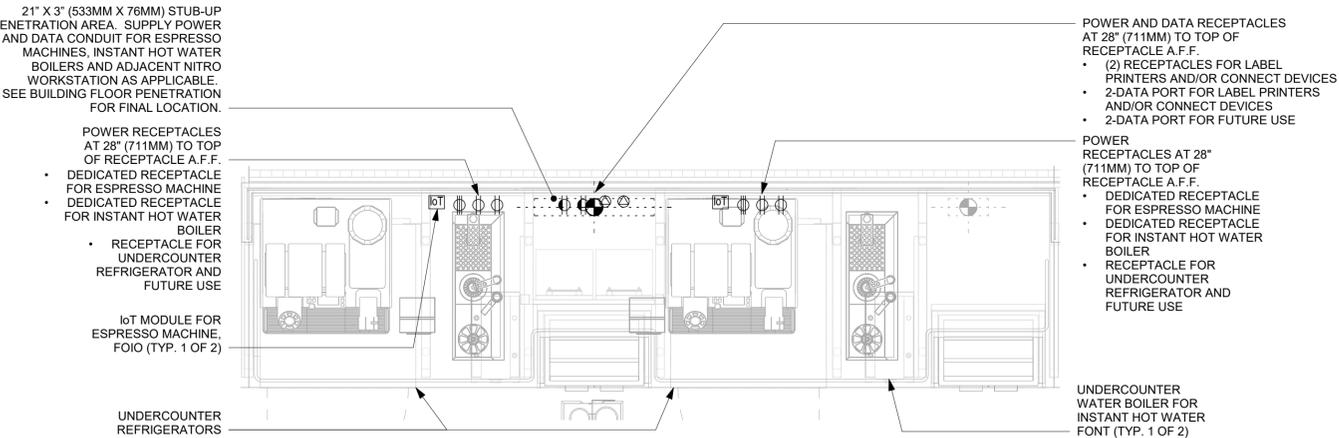
4 CBE 14-02 ELECTRICAL
3/4" = 1'-0"



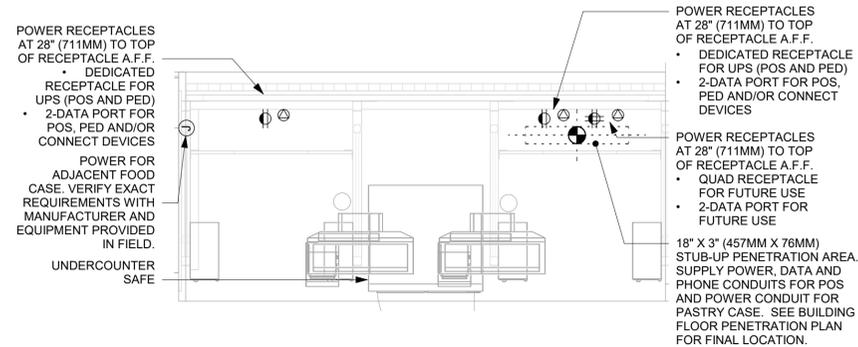
5 CHP 04-04 ELECTRICAL
3/4" = 1'-0"



6 ESP 04-02 ELECTRICAL
3/4" = 1'-0"



7 POS 05-01 ELECTRICAL
3/4" = 1'-0"



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STARBUCKS TEMPLATE VERSION: I2023.01.30



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131-23



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PROJECT ADDRESS:
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ST. JOHNS, FL 32259
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STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: JAK/BMS

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ELECTRICAL DETAILS

SCALE: AS SHOWN

SHEET NUMBER:
E502

Panel: A

Mounting: Recessed
Enclosure: Type 1
AIC Rating:

Volts: 120/208 Wye
Phases: 3
Wires: 4
Responsibility: LANDLORD

MCB Rating: 600A MCB
Mains Type: CU
Mains Rating: 600 A

CKT	Schedule Circuit Notes	Trip	Poles	A	B	C	Poles	Trip	Schedule Circuit Notes	CKT
1				7205 VA	7205 VA					2
E 3	RTU-1	80 A	3		7205 VA	7205 VA		3	80 A RTU-2	E 4
5						7205 VA	7205 VA			6
G 7	SPARE	20 A	1	0 VA	528 VA			1	20 A EF-1	G 8
E 9	DRIVE-THRU WINDOW POWER	20 A	1			600 VA	120 VA	1	20 A TIMECLOCK	E 10
E 11	RTU/ CONVENIENCE RECEPTACLES	20 A	1			900 VA	644 VA	1	20 A EXTERIOR BUILDING LIGHTING	E 12
E 13	PATIO FANS	20 A	1	240 VA	606 VA			1	20 A NITRO STATION	G 14
G 15	DISHWASHER	40 A	2			3172 VA	4170 VA	2	50 A COFFEE BREWER	G 16
G 17						3172 VA	4170 VA			G 18
G 19	ESPRESSO MACHINE	40 A	2	2901 VA	3000 VA			2	30 A WARMING OVEN	G 20
G 21						2901 VA	3000 VA			G 22
G 23	ESPRESSO MACHINE	40 A	2	2901 VA	3000 VA			2	30 A WARMING OVEN	G 24
G 25						2901 VA	3000 VA			G 26
G 27	ESPRESSO MACHINE	40 A	2			2901 VA	3000 VA	2	30 A WARMING OVEN	G 28
G 29						2901 VA	3000 VA			G 30
31	ICE MACHINE	30 A	2	1799 VA	708 VA			2	20 A FOOD CASE	G 32
33						1799 VA	708 VA			G 34
G 35	INSTA-HOT TAP/ U.C. REFRIGERATOR	20 A	1			1980 VA	1980 VA	1	20 A INSTA-HOT TAP/ U.C. REFRIGERATOR	G 36
G 37	INSTA-HOT TAP/ U.C. REFRIGERATOR	20 A	1	1980 VA	1440 VA			1	20 A UNDERCOUNTER REFRIGERATORS	G 38
G 39	UNDERCOUNTER REFRIGERATORS	20 A	1			1440 VA	1660 VA	1	20 A GRINDER	G 40
G 41	HAND DRYER	20 A	1			1200 VA	1200 VA	1	20 A HAND DRYER	G 42
43	SPACE	--	1	--	--			1	-- SPACE	44
45	SPACE	--	1	--	--			1	-- SPACE	46
47	SPACE	--	1	--	--			1	-- SPACE	48
49	SPACE	--	1	--	--			1	-- SPACE	50
51	SPACE	--	1	--	--			1	-- SPACE	52
53	SPACE	--	1	--	--			1	-- SPACE	54
55	SPACE	--	1	--	--			1	-- SPACE	56
57	SPACE	--	1	--	--			1	-- SPACE	58
59	SPACE	--	1	--	--			1	-- SPACE	60
61	SPACE	--	1	--	--			1	-- SPACE	62
63	SPACE	--	1	--	--			1	-- SPACE	64
65	SPACE	--	1	--	--			1	-- SPACE	66
67	SPACE	--	1	--	--			1	-- SPACE	68
69	SPACE	--	1	--	--			1	-- SPACE	70
71	SPACE	--	1	--	--			1	-- SPACE	72
73	SPACE	--	1	--	--			1	-- SPACE	74
75	SPACE	--	1	--	--			1	-- SPACE	76
77	SPACE	--	1	--	--			1	-- SPACE	78
79				0 VA	--			1	-- SPACE	80
81	SURGE PROTECTION DEVICE	40 A	3		0 VA			1	-- SPACE	82
83						0 VA	--	1	-- SPACE	84
Total Load:				49940 VA	57724 VA	58950 VA				
Total Amps:				416 A	491 A	501 A				

Legend:

G = GFI - FURNISH AND INSTALL GFI BREAKERS AND DEDICATED NEUTRALS FOR THESE CIRCUITS TO PREVENT FALSE TRIPPING. EQUIPMENT AIC RATINGS SHALL EXCEED THE AVAILABLE FAULT CURRENT. CONTRACTOR SHALL VERIFY AVAILABLE FAULT CURRENT WITH UTILITY PRIOR TO CONSTRUCTION. SYSTEM SHALL BE SERIES RATED IF NECESSARY TO LIMIT SHORT CIRCUIT CURRENT TO BELOW 22,000 AIC (FOR GFI BREAKERS). COORDINATE WITH LANDLORD.

E = EXISTING BY LANDLORD

X = EXISTING GFI BREAKER BY LANDLORD. SHALL COMPLY WITH ALL REQUIREMENTS INDICATED IN 'G' LISTED ABOVE.

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
HVAC	43760 VA	100.00%	43760 VA	
Kitchen Equipment - Non-Dwelling Unit	73859 VA	65.00%	48008 VA	Total Conn. Load: 166613 VA
Lighting - General	1788 VA	125.00%	2235 VA	Total Est. Demand: 137959 VA
Other	1886 VA	100.00%	1886 VA	Total Conn.: 462 A
Power - General	1800 VA	100.00%	1800 VA	Total Est. Demand: 383 A
Receptacle	16500 VA	80.30%	13250 VA	
Power	27020 VA	100.00%	27020 VA	
Lighting	0 VA	0.00%	0 VA	

Panel: B

Mounting: Recessed
Enclosure: Type 1
AIC Rating:

Volts: 120/208 Wye
Phases: 3
Wires: 4
Responsibility: LANDLORD

MCB Rating: 600A MLO
Mains Type: CU
Mains Rating: 600 A

CKT	Schedule Circuit Notes	Trip	Poles	A	B	C	Poles	Trip	Schedule Circuit Notes	CKT
1				9007 VA	1467 VA					2
3	WATER HEATER	90 A	3		9007 VA	783 VA		1	20 A DINING/ BACKBAR LIGHTING	4
5						9007 VA	360 VA	1	20 A WORKROOM/ RESTROOM LIGHTING	6
G 7	DRIVE-THRU EQUIPMENT	20 A	1	900 VA	0 VA			1	20 A DIGITAL MENUBOARDS	G 8
G 9	DRIVE-THRU EQUIPMENT	20 A	1		720 VA	0 VA		1	20 A SPARE	G 10
G 11	MANAGER'S DESK POWER	20 A	1			1080 VA	0 VA	1	20 A SPARE	G 12
G 13	MANAGER'S DESK POWER	20 A	1	720 VA	0 VA			1	20 A SPARE	G 14
G 15	MANAGER'S DESK POWER	20 A	1		360 VA	540 VA		1	20 A STOREFRONT SIGNAGE	G 16
G 17	SPARE	20 A	1			0 VA	300 VA	1	20 A DIRECTIONAL SIGNS	G 18
G 19	SAFE	20 A	1	360 VA	360 VA			1	20 A PRE-MENU/ MENUBOARD/ CANOPY LTG.	G 20
G 21	POS	20 A	1		360 VA	420 VA		1	20 A DOS	G 22
G 23	POS	20 A	1			360 VA	1344 VA	1	20 A REACH-IN REFRIGERATORS	G 24
G 25	CUP LABELERS/ FUTURE EQUIPMENT	20 A	1	1080 VA	1152 VA			1	20 A REACH-IN FREEZER	G 26
G 27	PARTNER DESK POWER	20 A	1		1680 VA	1152 VA		1	20 A REACH-IN FREEZER	G 28
G 29	WATER FILLING STATION	20 A	1		1680 VA	360 VA		1	20 A BANQUETTE POWER	G 30
G 31	RECIRC/ BOOSTER PUMPS	20 A	1	360 VA	180 VA			1	20 A COMMUNITY TABLE POWER	G 32
G 33	BLENDER	20 A	1		1200 VA	1080 VA		1	20 A FLOOR CONVENIENCE RECEPTACLES	G 34
G 35	BLENDER	20 A	1			1200 VA	900 VA	1	20 A SHOW WINDOW RECEPTACLES	G 36
G 37	FUTURE EQUIPMENT	20 A	1	300 VA	540 VA			1	20 A CONVENIENCE RECEPTACLES	G 38
G 39	COFFEE WARMERS/ FUTURE EQUIPMENT	20 A	1		540 VA	0 VA		1	20 A SPARE	G 40
G 41	WATER FILTRATION SYSTEM	20 A	1			900 VA	0 VA	1	20 A SPARE	G 42
43	SPACE	--	1	--	--			1	-- SPACE	44
45	SPACE	--	1	--	--			1	-- SPACE	46
47	SPACE	--	1	--	--			1	-- SPACE	48
49	SPACE	--	1	--	--			1	-- SPACE	50
51	SPACE	--	1	--	--			1	-- SPACE	52
53	SPACE	--	1	--	--			1	-- SPACE	54
55	SPACE	--	1	--	--			1	-- SPACE	56
57	SPACE	--	1	--	--			1	-- SPACE	58
59	SPACE	--	1	--	--			1	-- SPACE	60
61	SPACE	--	1	--	--			1	-- SPACE	62
63	SPACE	--	1	--	--			1	-- SPACE	64
65	SPACE	--	1	--	--			1	-- SPACE	66
67	SPACE	--	1	--	--			1	-- SPACE	68
69	SPACE	--	1	--	--			1	-- SPACE	70
71	SPACE	--	1	--	--			1	-- SPACE	72
73	SPACE	--	1	--	--			1	-- SPACE	74
75	SPACE	--	1	--	--			1	-- SPACE	76
77	SPACE	--	1	--	--			1	-- SPACE	78
79	SPACE	--	1	--	--			1	-- SPACE	80
81	SPACE	--	1	--	--			1	-- SPACE	82
83	SPACE	--	1	--	--			1	-- SPACE	84
Total Load:				16426 VA	17842 VA	17491 VA				
Total Amps:				137 A	150 A	147 A				

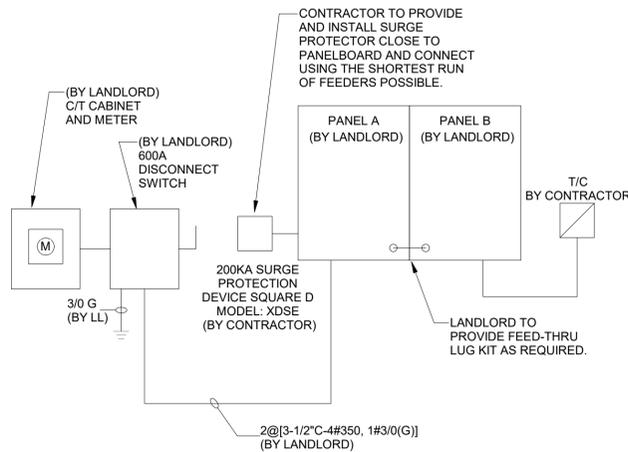
Legend:

G = GFI - FURNISH AND INSTALL GFI BREAKERS AND DEDICATED NEUTRALS FOR THESE CIRCUITS TO PREVENT FALSE TRIPPING. EQUIPMENT AIC RATINGS SHALL EXCEED THE AVAILABLE FAULT CURRENT. CONTRACTOR SHALL VERIFY AVAILABLE FAULT CURRENT WITH UTILITY PRIOR TO CONSTRUCTION. SYSTEM SHALL BE SERIES RATED IF NECESSARY TO LIMIT SHORT CIRCUIT CURRENT TO BELOW 22,000 AIC (FOR GFI BREAKERS). COORDINATE WITH LANDLORD.

E = EXISTING BY LANDLORD

X = EXISTING GFI BREAKER BY LANDLORD. SHALL COMPLY WITH ALL REQUIREMENTS INDICATED IN 'G' LISTED ABOVE.

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Kitchen Equipment - Non-Dwelling Unit	5748 VA	65.00%	3736 VA	
Lighting - General	1548 VA	125.00%	1935 VA	Total Conn. Load: 51758 VA
Other	1242 VA	100.00%	1242 VA	Total Est. Demand: 47573 VA
Power - General	1080 VA	100.00%	1080 VA	Total Conn.: 144 A
Receptacle	15120 VA	83.07%	12560 VA	Total Est. Demand: 132 A
Power	27020 VA	100.00%	27020 VA	
Lighting	0 VA	0.00%	0 VA	



ONE-LINE DIAGRAM
SCALE: NTS

ONE-LINE NOTES:
LANDLORD TO PROVIDE NEW 600A, 120/208V-3PH ELECTRICAL SERVICE TO SPACE INCLUDING INSTALLATION OF ANY REQUIRED CT'S AND METERING AND DISCONNECT IN SPACE. LANDLORD SHALL ALSO PROVIDE, INSTALL AND CONNECT ELECTRICAL SERVICE TO, TWO (2) 600 AMP RATED ELECTRICAL PANELS WITH FEED-THRU LUG KIT.

WIRE AND CONDUIT SIZES SHOWN ARE FOR COPPER CONDUCTORS WITH 75°C RATED INSULATION. LANDLORD CONTRACTOR TO PROVIDE PROPERLY SIZED CONDUIT & WIRE TO COMPENSATE FOR ALUMINUM FEEDERS OR VOLTAGE DROP AS REQUIRED.

CONTRACTOR IS RESPONSIBLE FOR, BUT NOT LIMITED TO, ALL WORK DOWNSTREAM OF LANDLORD PROVIDED ELECTRICAL PANEL.

ALL WORK SHALL BE IN ACCORDANCE WITH UTILITY COMPANY REQUIREMENTS AND LOCAL CODE. CONTRACTOR BID SHALL INCLUDE ALL WORK NECESSARY FOR A FULLY OPERATIONAL SYSTEM.

LANDLORD SHALL CONTACT THE ELECTRICAL UTILITY CO. TO VERIFY ALL DETAILS OF NEW SERVICE IF EXISTING BUILDING ELECTRICAL SERVICE IS NOT ADEQUATE AND IS RESPONSIBLE FOR ANY FEES.

LANDLORD TO VERIFY AIC RATINGS WITH ELECTRICAL UTILITY CO. AND PROVIDE PANELS AND BREAKERS SIZED ACCORDINGLY.

CONTRACTOR IS RESPONSIBLE FOR A COMPLETE AND OPERATIONAL SYSTEM IN COMPLIANCE WITH NEC AND ALL STATE AND LOCAL CODES.

BREAKER	WIRE SIZE	GROUND	CONDUIT
20A-1P	(2) #12	#12	3/4"
20A-2P	(3) #12	#12	3/4"
20A-3P	(4) #12	#12	3/4"
30A-1P	(2) #10	#10	3/4"
30A-2P	(3) #10	#10	3/4"
30A-3P	(4) #10	#10	3/4"
40A-2P	(3) #8	#10	3/4"
40A-3P	(4) #8	#10	1"
50A-2P	(3) #6	#10	1"
50A-3P	(4) #6	#10	1"
60A-2P	(3) #4	#10	1"
60A-3P	(4) #4	#10	1-1/4"
70A-3P	(4) #4	#8	1-1/4"
80A-3P	(4) #3	#8	1-1/4"
90A-3P	(4) #2	#8	1-1/4"
100A-3P	(4) #2	#8	1-1/4"
125A-3P	(4) #1	#6	1-1/2"
150A-3P	(4) #1/0	#6	2"
200A-3P	(4) #3/0	#6	2"

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



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

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STARBUCKS TEMPLATE VERSION: I2023.01.30



SPECIALTY EQUIPMENT SCHEDULE - "E"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
X0012	3	WATER BOILER UNDERCOUNTER MIX UC3 AND BRACKET	SB	GC	THIS ITEM IS NOT TO BE TAGGED AND WILL NOT APPEAR AS A SEPARATE LINE ITEM IN SCHEDULING. IT IS PART OF THE MARCO INSTANT HOT TWO BUTTON FONT KIT (DESIGN ID 22642).
AUDIO VISUAL					
10017	1	SPEAKER SURFACE MOUNTED - BLACK	SB	GC	
COOLING					
10267	8	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	2	BREWER SOFT HEAT WARMING STAND SINGLE	SB	GC	
10746	1	BREWER DUAL SOFT HEAT	SB	GC	
10808	1	GRINDER DITTING KR1203	SB	GC	
10856	4	BREWER SERVER SOFT HEAT	SB	GC	
10907	1	DISHWASHER LEGS AND SKIRT	SB	GC	
12508	2	BLENDER QUIET MODEL ON COUNTER	SB	GC	
15186	1	DISHWASHER HOT LOW STEAM	SB	GC	HOBART LXeR 120/208-240(3W)/60/1. WAREWASH MACHINE SHOULD BE READILY MOVEABLE WITH THE USE OF FLEXIBLE HOSES. ORDER WITH CASTERS.
19742	3	ESPRESSO MACHINE MASTRENA II	SB	GC	
20032	3	OVEN EIKON E2S - BLACK	SB	GC	
21679	1	NITROGEN GENERATOR ELEMENT COMPACT	SB	GC	
23454	1	BOH PARTNER AREA MICROWAVE OVEN - BLACK	GC	GC	
FOOD CASE					
16238	1	FOOD CASE - ZEPHYR - 66IN 1675MM	SB	GC	
ICE					
10344	2	ICE - BIN DROP IN 90LB 40KG	SB	GC	
18029	1	ICE - BIN B110	SB	GC	BPF-1 ADAPTER KIT (011076103) REQUIRED WHEN PAIRING WITH 30" (760MM) ICE MACHINES
18846	1	ICE - MACHINE CIM1446HR SERIES REMOTE COOLED	SB	GC	
19278	3	ICE - BIN DROP IN 45LB 20KG HORIZONTAL	SB	GC	
OTHER					
10091	1	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	1	CUP DISPENSER SHORT HOT VERTICAL	SB	GC	
10501	1	FIRE EXTINGUISHER	GC	GC	LOCALLY SOURCED.
10769	2	RESTROOM GRAB BAR VERTICAL - 18IN 455MM	SB	GC	
10791	2	CUP DISPENSER GRANDE VENTI COLD VERTICAL	SB	GC	
10855	2	CUP DISPENSER GRANDE VENTI HOT VERTICAL	SB	GC	
10858	1	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	SB	GC	
11115	2	SOAP DISPENSER SINK MOUNTED	SB	GC	
13330	1	MOBILE CUP DISPENSER CADDY	SB	GC	
13584	1	CUP DISPENSER TRENTA COLD VERTICAL	SB	GC	
20403	6	KEG - 3GAL	SB	GC	
21552	4	POWER EXTENSION RECEPTACLE WITH DUAL USB ROUND - BLACK	SB	GC	
21884	2	POWER STRIP - 93IN 2360MM - BLACK	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
TK0082	1	POWER RECEPTACLE WITH USB AND WIRELESS CHARGING	SB	GC	
STORAGE					
10222	2	WIRE SHELF GRID AT SINK	SB	GC	
10416	9	WORKROOM SHELVING - 36IN 915MM	SB	GC	
10462	9	WORKROOM SHELVING POSTS	SB	GC	
10698	1	MOP RACK WITH 3 HOLDERS	SB	GC	
13834	1	BASE - 24X18IN 610X455MM	SB	GC	
17255	1	PASTRY TRAY CART - 60IN 1525MM PASTRY TRAY CART - 60IN 1525MM	SB	GC	
17264	1	ROLLING PASTRY TRAY THAW RACK - 20X26IN 510X660MM	SB	GC	
21934	1	PASTRY TRAY RACK UNDERCOUNTER - 30IN 760MM	SB	GC	
22212	1	WORKROOM SHELVING CART KIT	SB	GC	
TK0048	2	5 COMP LOCKER - 15IN 380MM	SB	GC	

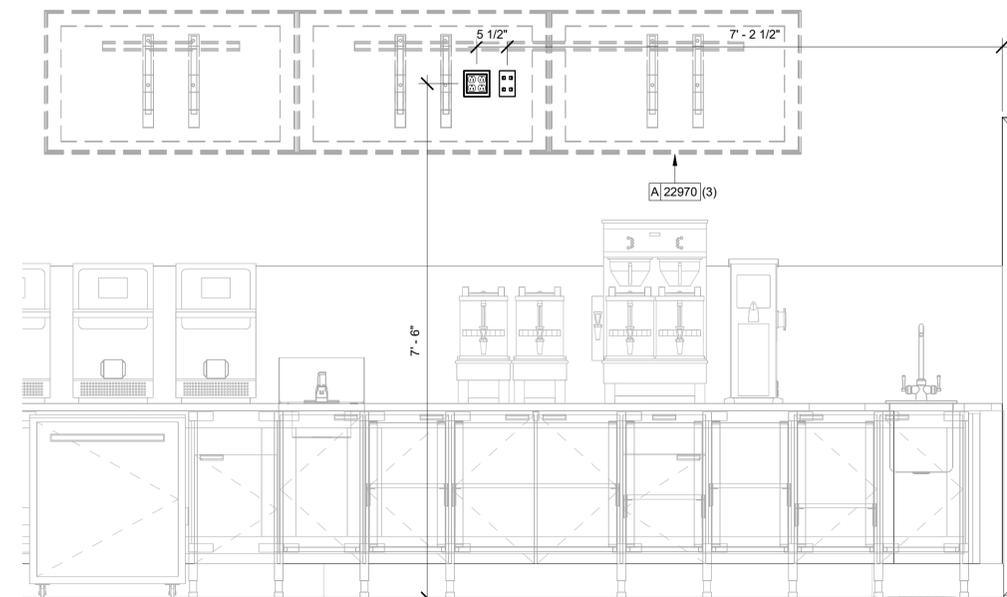
RESPONSIBILITY LEGEND

GC	GENERAL CONTRACTOR
LL	LANDLORD
SB	STARBUCKS

PLUMBING FIXTURE SCHEDULE - "P"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DRAIN					
10294	8	DRAIN - FLOOR SINK SQUARE - 12IN 305MM	SB	GC	ZURN FD2372-H, A.R.E. FLOOR SINK WITH 6" SUPM DEPTH AND 1/2 GRATE.
10594	3	DRAIN - FLOOR SINK SQUARE - 5IN 125MM	GC	GC	JAY R. SMITH MODEL #2005Y (B) OR EQUAL.
10726	8	FLOOR SINK - GRATE HALF SQUARE - 12IN 305MM	SB	GC	ZURN FD2372-H, A.R.E. FLOOR SINK WITH 6" SUPM DEPTH AND 1/2 GRATE.
FAUCET					
10152	2	FAUCET - DOUBLE LABORATORY WITH BENT RISER SPOUT	SB	GC	
10153	5	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	
10804	1	FAUCET - PRE RINSE SWING SPOUT	SB	GC	
10922	1	FAUCET - MOP SINK WALL MOUNTED	SB	GC	
10943	1	FAUCET - SINGLE LABORATORY WITH SWING SPOUT	SB	GC	
11003	3	FAUCET - METERED	SB	GC	
13588	1	FAUCET - HAND SINK WALL MOUNTED	SB	GC	
21352	2	FAUCET - RESTROOM WITH MOTION SENSOR	SB	GC	HARD WIRED
22642	4	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	GC	
12507	1	FILTER - RO SYSTEM STORAGE TANK R040	SB	GC	
12896	1	FILTER - BRINE TANK	SB	GC	
12899	2	FILTER - POLY GLASS VESSEL	SB	GC	
13076	1	FILTER - RESTROOM WITH MOTION SENSOR	SB	GC	
13082	1	FILTER - WATER SOFTENER TWIN	SB	GC	
23355	1	FILTER - FILTRATION BOOSTER PUMP	SB	GC	
OTHER					
22227	1	WATER HEATER 50 GALLON ELECTRIC	GC	GC	BRADFORD WHITE ELECTRI FLEX HD MODEL CEHD50, 27 KW, 140 GPH RECOVERY @90 DEGREE RISE. SET WATER HEATER TO
SINK					
10116	2	SINK - RESTROOM WALL MOUNTED	SB	GC	
10549	2	SINK - RINSE DROP IN SST - 12X20IN 305X510MM	SB	GC	
10995	1	SINK - MOP - 24X24IN 610X610MM	GC	GC	
13700	1	SINK - 3 COMP WORK SST - 105IN 2665MM	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	3	SINK - COUNTERTOP RINSER WITH WATER TOWER - 26X9IN 660X235MM	SB	GC	
TOILET					
22558	2	TOILET - TANKLESS AUTOMATIC SINGLE FLUSH	GC	GC	WC TO BE PURCHASED THROUGH FERGUSON: NA.PROJECTS@FERGUSON.COM; TOILET: ZURN Z5665-BWL1 HET ELONGATED, ADA HEIGHT, FLOOR MOUNTED ECOVANTAGE FLUSH VALVE TOILET; TOILET SEAT: PROFLO COMMERCIAL TOILET SEAT PFTSCOFE2000WH; FLUSH VALVE: ZURN ZTR6200EC-LL 1.28 GPF (4.8 LPF); BATTERY POWERED EXPOSED SENSOR FLUSH VALVE FOR SENSOR OPERATED WATER CLOSET.

DATA DEVICE SCHEDULE - "A"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
AUDIO VISUAL					
10005	1	MUSIC SYSTEM	SB	GC	
10012	1	DT COMMUNICATION SYSTEM	SB	GC	
10015	3	SPEAKER RECESSED - WHITE	SB	GC	
12336	1	DT TIMER SYSTEM	SB	GC	
19339	1	AMPLIFIER - 40W	SB	GC	
22549	3	SPEAKER GRILLE RECESSED - BLACK	SB	GC	
22725	1	DT DIGITAL PRODUCTION MONITOR	SB	GC	PART OF RETAIL IT EQUIPMENT PACKAGE
22726	1	DT POS MONITOR ARM TRIPLE SURFACE MOUNTED	SB	GC	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	GC	
20294	6	IOT MODULE	SB	GC	
GRAPHICS - INTERIOR MENU					
22970	3	MENU BOARD - DIGITAL DISPLAY - 44X25.25IN 1121X644MM - 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	GC	
10014	3	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
SECURITY					
10025	1	SAFE RH - 20X18X26IN 510X455X660MM	SB	GC	
10028	1	SAFE BASE	SB	GC	
SECURITY EQUIPMENT					
X0033	6	INTERIOR 360 CAMERA	SB	GC	INTERIOR 360 CAMERA; SKU 110369696

MECHANICAL EQUIPMENT SCHEDULE - "M"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
HVAC					
10317	21	HVAC - VAV SUPPLY 4 WAY SQUARE - 24IN 610MM	GC	GC	<varies>
11108	2	HVAC - SUPPLY 4 WAY LAY IN SQUARE - 12IN 305MM	GC	GC	PAINT TO MATCH CEILING
11163	4	HVAC - RETURN LAY IN SQUARE - 24IN 610MM	GC	GC	
11165	3	HVAC - RETURN CHANNEL FRAME SQUARE - 10IN 255MM	GC	GC	PAINT TO MATCH CEILING
X0031	2	High Capacity Linear Slot Diffuser	GC	GC	
X0032	1	Architectural Ceiling Diffusers - Mitered Corner	GC	GC	
OTHER					
17797	1	ENERGY MANAGEMENT SYSTEM - HVAC ONLY	GC	GC	
20671	2	CEILING FAN - BIG ASS FANS HAIKU - BLACK	SB	GC	
X0030	3	ACCESS PANEL	GC	GC	BAUCO PLUS II, MODEL #20-58-2424. PAINT TO MATCH ADJACENT CEILING



1 MENUBOARD ELEVATION
3/4" = 1'-0"

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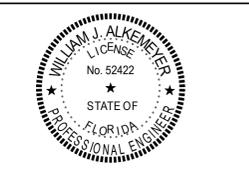
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STARBUCKS TEMPLATE VERSION: I:2023.01.30

NORR

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Phone (314) 772-1782
Engineering Consultant

131-23



PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: JAK/BMS

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
SCHEDULES

SCALE: AS SHOWN

SHEET NUMBER:
E602

RESPONSIBILITY LEGEND

GC	GENERAL CONTRACTOR
LL	LANDLORD
SB	STARBUCKS

LIGHTING FIXTURE SCHEDULE - "L"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	BULB	COMMENTS
X0040	1	0.5A (60W), 120V CURRENT LIMITING DEVICE, WH	SB	GC		
X0041	2	1A (120W), 120V CURRENT LIMITING DEVICE, WH	SB	GC		
X0043	1	3A (360W), 120V CURRENT LIMITING DEVICE, WH	SB	GC		
EXIT						
19045	2	LED EXIT SIGN WITH EMERGENCY LIGHT - WHITE AND GREEN	SB	GC	INTEGRATED LED	
19051	2	LED EXIT SIGN RECESSED - WHITE AND GREEN	SB	GC	INTEGRATED LED	
19056	1	LED EMERGENCY LIGHT DOUBLE - WHITE	SB	GC	INTEGRATED LED	
19057	8	LED EMERGENCY LIGHT DOUBLE - BLACK	SB	GC	INTEGRATED LED	
RECESSED CAN						
21771	63	CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 800LM FLOOD	SB	GC	INTEGRATED LED	
22248	8	CAN - LED DOWNLIGHT - 3IN 75MM - BLACK - 700LM WF	SB	GC	INTEGRATED LED	
X0004	25	CAN - LED DOWNLIGHT - 3IN 75MM - WHITE - 700LM WF	EXISTING BY LL	EXISTING BY LL	INTEGRATED LED	
SCONCE						
20739	3	SCONCE - KUZCO VEGA - 23IN 585MM - BLACK	SB	GC	INTEGRATED LED	
20791	2	SCONCE - RBW PASTILLE VANITY - BLACK	SB	GC	INTEGRATED LED	
21230	1	LED SECURITY LIGHT WST - BLACK - 3000LM WIDE	SB	GC	INTEGRATED LED	
X0200	8	SCONCE - ARMOR - BLACK	<varies>	<varies>	INTEGRATED LED	ARMOR OUTDOOR WALL SCONCE; NOVUS DECOR AR2000, 67IN OPTION; COLOR TEMPERATURE - WHITE; 3000K; INFO@NOVUS-DECOR.COM
STRIP						
22220	3	STRIP - LED TAPE GRAZER - VARIABLE LENGTH - WHITE - 700LM PER FT	SB	GC	INTEGRATED LED	FIELD TRIMMABLE TO 6IN LENGTHS
TRACK						
15059	1	TRACK - WITH CONNECTORS - 6FT 183CM - WHITE - 1 CIRCUIT	SB	GC		
19410	3	TRACK - WITH CONNECTORS - 6FT 183CM - BLACK - 2 CIRCUIT	SB	GC		
19413	2	TRACK - WITH CONNECTORS - 16FT 488CM - BLACK - 2 CIRCUIT	SB	GC		
21779	27	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM FLOOD	SB	GC	INTEGRATED LED	
TROFFER						
21783	11	TROFFER - LED RECESSED - 24X48IN 600X1200MM - WHITE - 4300LM	GC	GC	INTEGRATED LED	

EXTERIOR SIGNAGE SCHEDULE - "S"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY		COMMENTS
SIGNAGE						
23102	1	SIGN - DRIVE THRU ILLUMINATED FLUSH MOUNT GREEN - 8IN 205MM	SB	GC/ATLAS		GREEN LETTERS
SIGNAGE - DISK						
13164	2	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM	SB	GC/ATLAS		
SIGNAGE - DRIVE THRU						
22544	1	SIGN - DT CLEARANCE BAR SQUARE FRAME FREESTANDING - BLACK AND DARK GREEN	SB	GC/ATLAS		
23074	1	SIGN - DIRECTIONAL EXIT ONLY ILLUM DS - NEW FOUNDATION - 44IN 1120MM	SB	GC/ATLAS		
23083	2	SIGN - DT DIRECTIONAL ARROW ILLUM DS - NEW FOUNDATION - 44IN 1120MM	SB	GC/ATLAS		
SIGNAGE - OTHER						
21297	2	SIGN - 5 MINUTE PARKING	ATLAS	ATLAS		POST, IF REQUIRED, PROVIDED BY OTHERS
23375	1	SIGN - PICK UP SINGLE SIDED ILLUM INTERIOR SUSPENDED FIXED	SB	GC		
SIGNAGE - WORDMARK						
18498	1	SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 20IN 510MM	SB	GC/ATLAS		WHITE LETTERS

SITE SCHEDULE - "Y"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY		COMMENTS
EXTERIOR MENU						
22540	1	MENU BOARD - DT 5 PANEL SQUARE FRAME FREESTANDING - 95X62IN 2415X1575MM - BLACK	SB	SB/GC		SUPPLIER: DT SIGNAGE VENDOR (DSA). INSTALLER: REGIONAL SIGNAGE VENDOR. FOOTING AND CONDUIT BY LL
22542	1	MENU BOARD - DT PRE MENU SQUARE FRAME FREESTANDING - 29X61IN 735X1550MM - BLACK	SB	SB/GC		SUPPLIER: DT SIGNAGE VENDOR (DSA). INSTALLER: REGIONAL SIGNAGE VENDOR. FOOTING AND CONDUIT BY LL
22546	1	MENU BOARD - DT DIGITAL ORDER SCREEN WITH POST - BLACK	SB	SB/GC		SUPPLIER: IT EQUIPMENT VENDOR (ZONES). SCREEN INSTALLER: REGIONAL SIGNAGE VENDOR. ELECTRICAL: GCCONNECTS DOS WHIPS & STUP-UPS TO DC. LL TO PROVIDE CONDUIT AND FOOTING.
FENCE AND RAILING						
21486	11	FENCE MESH - 54IN 1370MM	LL	LL		MT0028 FINISH; (3) STANDARD 4'-6" WIDTH, (1) 3'-2" WIDTH
OTHER						
10163	1	DT WINDOW SHELF - 58IN 1420MM - OBSIDIAN PAPERSTONE	LL	LL		CONTACT: MIKE MILLER.MIKE@PAPERSTONEPRODUCTS.COM. 360-538-1510
14103	4	BOLLARD NONILLUMINATED SQUARE - FLAT BLACK MT0028	LL	LL		
22543	1	DT ORDER POINT CANOPY SQUARE FRAME - BLACK	SB	SB		SB TO PROVIDE SHOP DRAWINGS. SEE DETAILS. DSA PHOTOTECH.
23113	1	GROUND GRAPHICS DT ENTRY STENCIL	LL	LL		REFERENCE PAINT 20511 FOR SPECIFICATIONS
23115	1	GROUND GRAPHICS DO NOT ENTER STENCIL	LL	LL		REFERENCE PAINT 20511 FOR SPECIFICATIONS
23116	2	GROUND GRAPHICS DO NOT ENTER VINYL	LL	LL		REFERENCE PAINT 20511 FOR SPECIFICATIONS
23117	16	GROUND GRAPHICS ARROW STENCIL	LL	LL		REFERENCE PAINT 20511 FOR SPECIFICATIONS
23120	4	GROUND GRAPHICS STOP VINYL	LL	LL		REFERENCE PAINT 20511 FOR SPECIFICATIONS
TK0016	2	BIKE RACK OLYMPIA	LL	LL		FORMS & SURFACES: OLYMPIA BIKE RACK. WWW.FORMS-SURFACES.COM. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
X0001	1	VEHICLE DETECTOR LOOP	SB	GC		SUPPLIER: DT AUDIO VENDOR (HME). INSTALLER: GC OR LANDLORD - REFER TO WORK LETTER FOR VERIFICATION.

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



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CHECKED BY: JAK/BMS

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
SCHEDULES

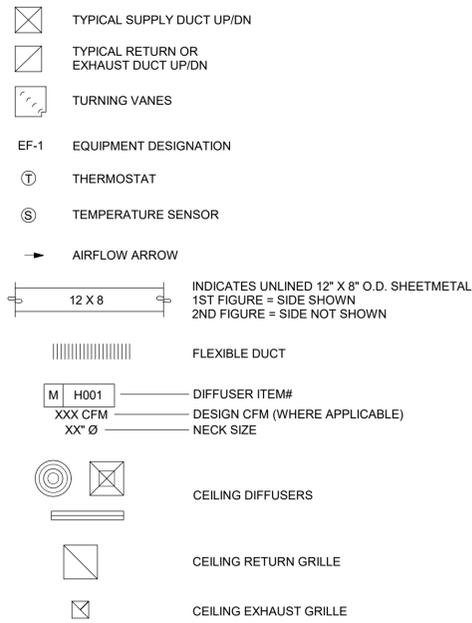
SCALE: AS SHOWN

SHEET NUMBER:
E603

ABBREVIATIONS

Table with 2 columns: Abbreviation and Full Name. Includes entries like AFF ABOVE FINISHED FLOOR, BLDG BUILDING, CO2 CARBON DIOXIDE, etc.

MECHANICAL SYMBOL LEGEND



CONTROLS AND OPERATION NOTES

THE GENERAL CONTRACTOR SHALL FURNISH AND INSTALL THE FOLLOWING COMPONENTS: CONTROL WIRING, EXHAUST FANS, THERMOSTAT, THERMOSTAT SETUP INSTRUCTIONS. Includes detailed instructions for thermostat configuration and fan operation.

SYSTEM COMMISSIONING

CONTRACTOR RESPONSIBILITIES FOR BUILDING COMMISSIONING. CONTRACTOR SHALL PROVIDE SUPPORT AND WORK AS SPECIFIED, NEEDED AND REQUIRED TO CONDUCT AND FACILITATE STARBUCKS STAFF BUILDING COMMISSIONING EFFORTS.

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 UNITS, HVAC CONTROLS, LIGHTING CONTROLS AND AIR CURTAINS.

B. CONTRACTOR SHALL PROVIDE WRITTEN RESPONSES TO ALL CXA'S REVIEWS AND COMMENTS. RESPONSES SHALL BE PROVIDED IN A TIMELY MANNER. C. 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.

D. CONTRACTOR SHALL INSTALL EQUIPMENT IN ACCORDANCE WITH THE MANUFACTURER'S REQUIREMENTS AND ALL CONTRACT DOCUMENTS. E. CONTRACTOR SHALL COMPLETE MANUFACTURER'S STARTUP PROCEDURES PRIOR TO COMMISSIONING COORDINATION WITH CXA.

F. CONTRACTOR SHALL BE READILY AVAILABLE DURING INSTALLATION VERIFICATION TO CORRECT ANY DEFICIENCIES OR DEFECTS IS CAUSED BY THE INSTALLATION VERIFICATION PROCESS. G. ALL HVAC EXHAUST FAN AND AIR CURTAIN EQUIPMENT SHALL BE TESTED, ADJUSTED AND BALANCED BY THE CONTRACTOR'S TESTING, ADJUSTING AND BALANCE AGENT.

H. PROVIDE A LIST OF ALL FACTORY AND FIELD SETTINGS THAT HAVE BEEN PROGRAMMED INTO THE EQUIPMENT (SUCH AS SETPOINTS, SCHEDULES, DIP SWITCH SETTINGS, CONDENSER AND EVAPORATOR OPERATING PRESSURE/TEMPERATURE, ETC.). I. CONTRACTOR SHALL INFORM STARBUCKS CXA WHEN EQUIPMENT IS READY FOR FUNCTIONAL PERFORMANCE TESTING.

J. CONTRACTOR IS RESPONSIBLE FOR CORRECTING ANY ISSUES OR DEFICIENCIES DISCLOSED DURING THE FUNCTIONAL PERFORMANCE TESTING PROCESS. K. CONTRACTOR SHALL BE READILY AVAILABLE FOR ANY RE-TESTING OF EQUIPMENT DEEMED NECESSARY BY STARBUCKS CXA DURING INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TESTING.

L. 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.

SYSTEM COMMISSIONING (continued)

M. CONTRACTOR SHALL PROVIDE A TRAINING PLAN FOR EACH TRADE (MECHANICAL, ELECTRICAL, PLUMBING) FOR THE CXA'S APPROVAL. N. THE CONTRACTOR IS RESPONSIBLE FOR RECORDING ATTENDANCE FOR EACH TRAINING SESSION. O. CONTRACTOR SHALL SUBMIT O&M MANUALS FOR ALL PIECES OF EQUIPMENT AT LEAST 6 WEEKS IN ADVANCE OF THE TRAINING SESSIONS.

HVAC EQUIPMENT AND MATERIALS

FILTERS: IF OPERATING HVAC DURING CONSTRUCTION, PROVIDE THREE (3) SETS OF 2" (51MM) MERV8 PLEATED DISPOSABLE FILTERS (OR HIGHER RATING IF REQUIRED BY LEED). BRACING AND ANCHORING: ALL MECHANICAL EQUIPMENT, FIXED OR FLEXIBLY MOUNTED, SHALL BE BRACED OR ANCHORED TO COMPLY WITH LOCAL CODES.

DUCTWORK AND ACCESSORIES

SHEET METAL DUCTWORK: ASSEMBLE AND INSTALL DUCTWORK IN ACCORDANCE WITH RECOGNIZED INDUSTRY PRACTICE FOR ACHIEVING AIR TIGHT (5% LEAKAGE) AND NOISELESS (NO OBJECTIONABLE NOISE) SYSTEMS. DAMPERS: PROVIDE CONVENIENTLY LOCATED ACCESS DOORS OF AMPLE SIZE AND QUANTITY FOR SERVICING THE DAMPERS.

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. FLEXIBLE DUCTWORK: FLEXIBLE DUCT WORK SHALL ONLY BE INSTALLED AS SHOWN IN PLAN AND NOT ABOVE HARD LD CEILINGS.

TESTING, ADJUSTING, BALANCING: INDEPENDENT AIR BALANCE CONTRACTOR OR QUALIFIED MECHANICAL CONTRACTOR SHALL BE QUALIFIED BY NEBB OR AABC STANDARDS. CONTRACTOR 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.

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.

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.

ENERGY MANAGEMENT SYSTEM (EMS)

GENERAL CONTRACTOR TO PROGRAM, START-UP AND COMMISSION THE CONTROL SYSTEM. GENERAL CONTRACTOR IS TO COMPLETE FINAL CONNECTION AFTER DATA RACK AND NETWORK INSTALLATIONS.

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GENERAL MECHANICAL NOTES

- 1. 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. 2. DRAWINGS ARE DIAGRAMMATIC AND INDICATE GENERAL INTENT OR ARRANGEMENT OF SYSTEM(S). 3. CONTRACTOR TO VERIFY ALL DIMENSIONS, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES. 4. THE MECHANICAL CONTRACTOR SHALL COORDINATE HVAC WORK WITH OTHER TRADES. 5. NEW DUCTWORK AND EQUIPMENT SHALL NOT BE INSTALLED WHERE IT OBSTRUCTS ANY EXISTING OR NEW AREAS THAT REQUIRE ACCESS. 6. INSULATE DUCTWORK PER CODE AND SPEC. REQUIREMENTS. 7. ALL IS NEW UNLESS NOTED OTHERWISE.

GENERAL NOTES

SCOPE: THE INTENT OF THE PROJECT MANUAL AND THE DRAWINGS IS TO PROVIDE A COMPLETE AND FULLY OPERATIONAL MECHANICAL SYSTEM. SITE EXAMINATION: THE MECHANICAL CONTRACTOR SHALL THOROUGHLY EXAMINE ALL AREAS WHERE EQUIPMENT, DUCTWORK, AND PIPING WILL BE INSTALLED. STANDARDS: EQUIPMENT AND MATERIALS SHALL CONFORM WITH THE APPROPRIATE PROVISIONS OF CSA, UL, ARI, ASME, ASTM, UL, NEMA, ANSI, SMACNA, ASHRAE, NFPA, AS APPLICABLE TO EACH INDIVIDUAL UNIT OR ASSEMBLY.

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.

LANDLORD REQUIREMENTS: PRIOR TO BID: THE GENERAL CONTRACTOR SHALL COORDINATE WITH LANDLORD / BUILDING OWNER FOR ANY CONSTRUCTION REQUIREMENTS. CONTRACTOR SHALL BECOME COMPLETELY FAMILIAR WITH REQUIREMENTS AND ADHERE TO THEM.

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STARBUCKS TEMPLATE VERSION: I:2023.01.30



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Engineering Consultant

131-23



PROJECT NAME: BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS: 195 BEACHWALK SHORE DR ST. JOHNS, FL 32259 ST. JOHNS COUNTY

STORE #: 77968 PROJECT #: 94346-001 ISSUE DATE: 11-03-2023 SR. DESIGN MANAGER: L ALVAREZ-TABIO PRODUCTION DESIGNER: B SALYER CHECKED BY: DMC/SWE

Table with 4 columns: Rev, Date, By, Description. Revision Schedule table.

SHEET TITLE: MECHANICAL NOTES SCALE: AS SHOWN SHEET NUMBER: M001

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

ROOFTOP PACKAGED UNIT SCHEDULE (BY L.L.)

MARK	MANUFACTURER & MODEL	FAN SELECTION					E.A.T. DB/WB	COOLING CAP.		HTG. CAP.		AUX. HEAT (KW)	ELECTRICAL					EER	SEER	LOCATION	SERVICE	NOTES	WEIGHT (LBS)
		CFM	O.A.	E.S.P.	MOTOR H.P.	RPM		NOMINAL (TON)	TOTAL/SENS (MBH)	IN (MBH)	OUT (MBH)		V	PH	Hz	MCA	MOCP						
RTU-1	TRANE THJ120A3S0H	4000	560	1.0	3.1	1533	80/67	10	124.44/96.11	-	-	18	208	3	60	60	80	12.4	-	ROOF	CAFE	1,2,3,4,5,6,7,8,9,10	1324
RTU-2	TRANE THJ120A3S0H	4000	240	1.0	3.1	1533	80/67	10	124.44/96.11	-	-	18	208	3	60	60	80	12.4	-	ROOF	BACKBAR/WORKROOM	1,2,3,4,5,6,7,8,9,10	1324

- NOTES:**
- NEW ELECTRIC COOLING/ ELECTRIC HEATING ROOFTOP PACKAGED UNIT. VERIFY FINAL LOCATION AT JOBSITE.
 - HIGH EFFICIENCY. DOWN DISCHARGE CONFIGURATION.
 - MOUNT ON CURB WITH NEW ROOF OPENING.
 - PROVIDE WITH FACTORY INSTALLED UNIT MOUNTED DISCONNECT SWITCH.
 - PROVIDE WITH FACTORY INSTALLED NON-POWERED CONVENIENCE SERVICE OUTLET (115V GFCI).
 - PROVIDE WITH FACTORY INSTALLED ENTHALPY TYPE ECONOMIZER.
 - PROVIDE SMOKE DETECTOR IN RETURN AIR DUCT TO SHUT DOWN UNIT UPON DETECTION.
 - PROGRAMMABLE THERMOSTAT WITH REMOTE SENSOR. SEE CONTROLS SPEC
 - PROVIDE WITH HAIL GUARDS
 - PROVIDE WITH POWER EXHAUST

EXHAUST FAN SCHEDULE (BY L.L.)

MARK	SERVICE	MAX. CFM	PLAN CFM	RPM	ESP (IN WG)	DRIVE	SONES (MAX)	MOTOR			MANUFACTURER	MODEL	NOTES
								VOLTAGE	PHASE	HP			
EF-1	RESTROOMS / OVENS	500	470	1405	0.31	DIRECT	6.2	115	1	1/10	GREENHECK	G-090-VG	1,2

NOTES:

- PROVIDE WITH FACTORY ROOF CURB AND BACKDRAFT DAMPER
- PROVIDE WITH SPEED CONTROLLER

AIR TERMINAL SCHEDULE

DIFFUSER ITEM #	COUNT	DESCRIPTION	MANUFACTURER	MODEL	AIR TERMINAL REMARKS
H001	7	LINEAR 3 SLOT SUPPLY - 1" SLOT SPACING - SURFACE	TITUS	TBD-30	LINEAR WITH PLENUM. 4' LONG
H002	20	SQUARE SUPPLY - LAY-IN OR SURFACE - SEE PLAN	TITUS	TDC-A4	24x24
H003	2	SQUARE SUPPLY - SURFACE	TITUS	TDC-G2	12x12
H254	4	SQUARE RETURN - LAY-IN OR SURFACE	TITUS	350RL	24X24
H255	3	SQUARE EXHAUST - SURFACE	TITUS	350 RL	12X12
H256	1	RECTANGULAR RETURN - SURFACE MOUNT	TITUS	350FSF	36X18

OUTSIDE AIR CALCULATIONS

1. Summary

Ventilation Sizing Method	ASHRAE Std 62.1-2016
Design Condition	Heating operation
Occupant Diversity (D)	1.000
Uncorrected Outdoor Air Intake (Vou)	634 CFM
System Ventilation Efficiency (Ev)	0.723
Outdoor Air Intake (Vot)	876 CFM

2. Space Ventilation Analysis

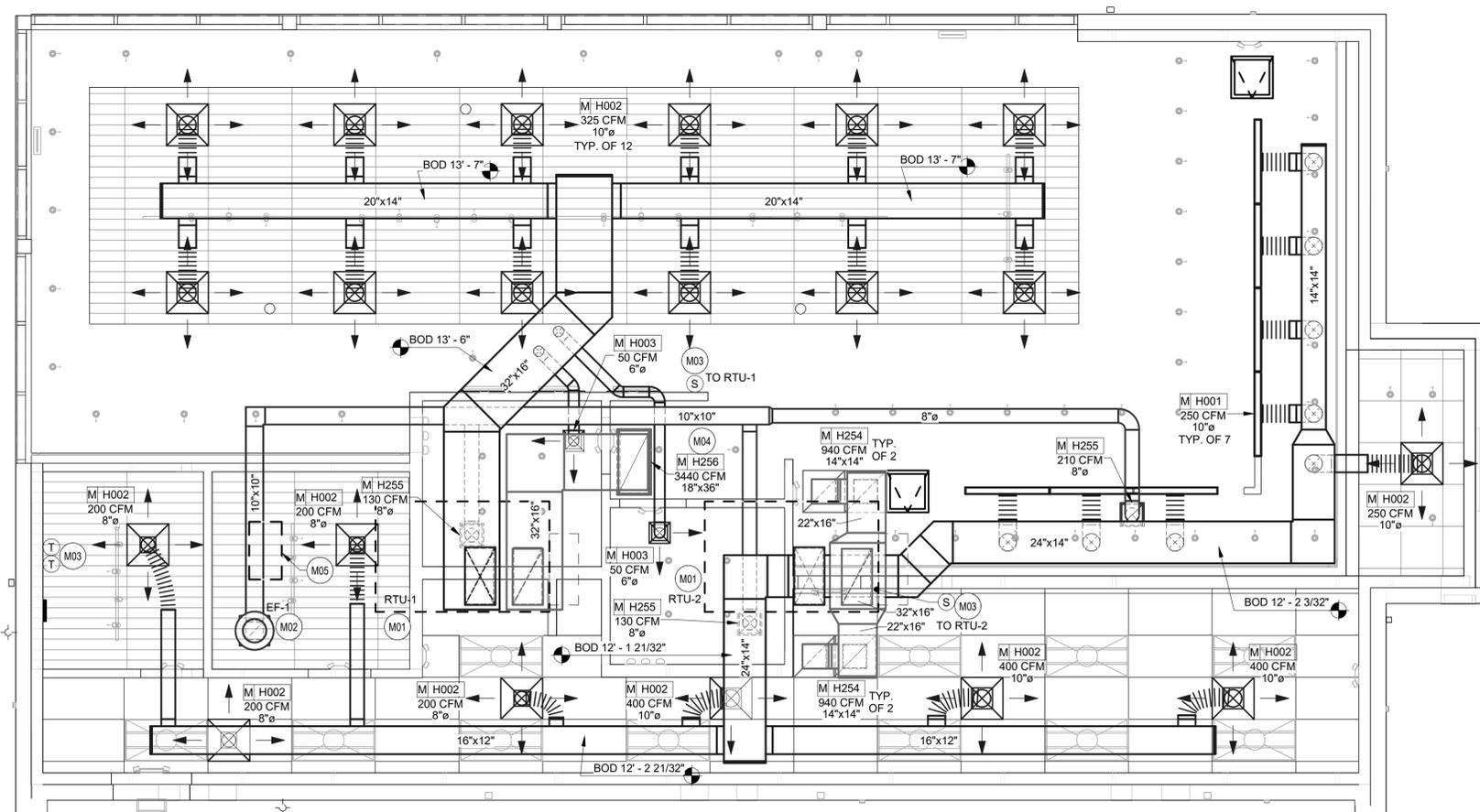
Zone Name / Space Name	Mult.	Space Floor Area (A _f) (ft ²)	Area Outdoor Air Rate (CFM/ft ²) (Ra)	Time Averaged Occupancy (P _z)	People Outdoor Air Rate (CFM/person) (Rp)	Air Distribution Effectiveness (E _z)	Space Outdoor Air (CFM) (V _{oz})	Breathing Zone Outdoor Air (CFM) (V _{bz})	Space Ventilation Efficiency (E _{vz})
Backbar	1	478.0	0.18	2.0	7.50	0.8	126	101	1.036
Cafe	1	973.0	0.18	36.0	7.50	0.8	556	445	0.867
Mgr Office	1	72.0	0.06	1.0	5.00	0.8	12	9	0.812
Partner Area	1	89.0	0.06	2.0	5.00	0.8	19	15	0.723
Restrooms/Corr	1	176.0	0.00	0.0	0.00	0.8	0	0	1.109
Work Room	1	441.0	0.12	2.0	5.00	0.8	79	63	1.060
Totals (incl. Space Multipliers)							79	634	0.723

MECHANICAL DESIGN GENERAL NOTES

- SEE MECHANICAL SPECIFICATIONS FOR FURTHER REQUIREMENTS.
- SEE ARCHITECTURAL SHEETS FOR PAINTING AND COLORS OF ALL EXPOSED DUCTWORK, DIFFUSERS AND GRILLES.
- SEE ARCHITECTURAL SHEETS FOR DIMENSIONED DIFFUSER AND EXPOSED DUCT LOCATIONS.
- DIFFUSERS AND RETURN GRILLES SHALL BE CENTERED IN CEILING TILE, UNLESS OTHERWISE NOTED.
- REFERENCE LANDLORD WORK LETTER FOR DIVISION OF MECHANICAL SCOPE OF WORK AND COORDINATE WITH STARBUCKS CONSTRUCTION MANAGER.
- THIS CONTRACTOR SHALL COORDINATE WITH ALL OTHER TRADES IN LOCATING DUCTWORK, PIPING AND EQUIPMENT TO AVOID ANY INTERFERENCE.
- COORDINATE INSTALLATION OF NEW DUCT WITH STRUCTURE.
- CONTRACTOR TO INSTALL ALL WORK IN STRICT COMPLIANCE WITH LOCAL CODES AND ORDINANCES.
- PROVIDE ADJUSTABLE VOLUME DAMPER AT ALL BRANCH DUCTWORK.
- PROVIDE TURNING VANES AT ALL RECTANGULAR ELBOWS (TYPICAL).
- MECHANICAL CONTRACTOR TO REPLACE FILTERS AFTER CONSTRUCTION IS COMPLETED.

MECHANICAL DESIGN KEYED NOTES

- ROOFTOP UNIT (RTU-1&2) PROVIDED AND INSTALLED BY LANDLORD. FINAL OUTDOOR AIR SETTING SHALL BE AS INDICATED IN SCHEDULE ON THIS SHEET. FACTORY INSTALLED SMOKE DETECTOR SHALL DE-ENERGIZE UNIT SUPPLY FAN AND ACTIVATE AUDIOVISUAL INDICATOR IF SMOKE IS DETECTED IN RETURN AIR DUCT. PROVIDE PERMANENT ACCESS TO SMOKE DETECTOR. PROVIDE AND INSTALL REMOTE TEST SWITCH FOR ALARM THAT IS ACCESSIBLE WHILE STANDING ON THE FLOOR. COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTIONS TO ALL MECHANICAL EQUIPMENT.
- LANDLORD SHALL PROVIDE AND INSTALL NEW ROOF MOUNTED EXHAUST FAN (EF-1) WITH SPEED CONTROLLER (SEE SCHEDULE THIS SHEET) PER MANUFACTURER'S RECOMMENDATION. PROPERLY SEAL AROUND ALL ROOF PENETRATIONS. EXTEND EXHAUST DUCT FROM EACH GRILLE WITH BACKDRAFT DAMPER TO MAIN EXHAUST DUCT CONNECTING TO EF-1 ON ROOF. FAN SHALL BE 10' MINIMUM FROM ANY AIR INTAKE. VERIFY EXACT LOCATION IN THE FIELD. SEE CONTROLS AND OPERATION FOR FAN ON SHEET M001. BALANCE PER STARBUCKS DESIGN GUIDELINES.
- LANDLORD SHALL PROVIDE AND INSTALL TEMPORARY THERMOSTAT FOR CONTROL OF RTUS. MOUNT THERMOSTATS AT 44" A.F.F. AT MANAGER'S DESK. COORDINATE EXACT LOCATION WITH OWNER. MOUNT SENSORS AT 60" A.F.F. COORDINATE LOCATIONS WITH OTHER ELEMENTS. VERIFY EXACT LOCATIONS IN FIELD. REFER TO LANDLORD WORK LETTER, MECHANICAL NOTES AND MECHANICAL SCHEDULE. MULTIPLE THERMOSTATS SHALL BE STACKED IN A VERTICAL CONFIGURATION WITH A MINIMUM 8" CLEARANCE BELOW EACH THERMOSTAT. VENDOR TO PROVIDE VENSTAR THERMOSTATS AND REMOTE SENSORS TO REPLACE TEMPORARY CONTROLS INSTALLED BY GC. COORDINATE COMMISSIONING WITH VENSTAR PER STARBUCKS GUIDELINES. SEE EMS DETAILS ON SHEET M502.
- PROVIDE AND INSTALL RETURN GRILLE IN CEILING. VERIFY EXACT LOCATION IN FIELD.
- REMOTE CONDENSING UNIT FOR ICE MACHINE ON ROOF. ROUTE REFRIGERATION PIPING DOWN TO MATCHING INDOOR UNIT AND PROVIDE ALL CONNECTIONS PER MANUFACTURER'S RECOMMENDATIONS.



1 MECHANICAL DESIGN PLAN
 Scale: 1/4" = 1'-0"
 0 2' 4' 8' N



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131-23



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
 195 BEACHWALK SHORE DR
 ST. JOHNS, FL 32259
 ST. JOHNS COUNTY

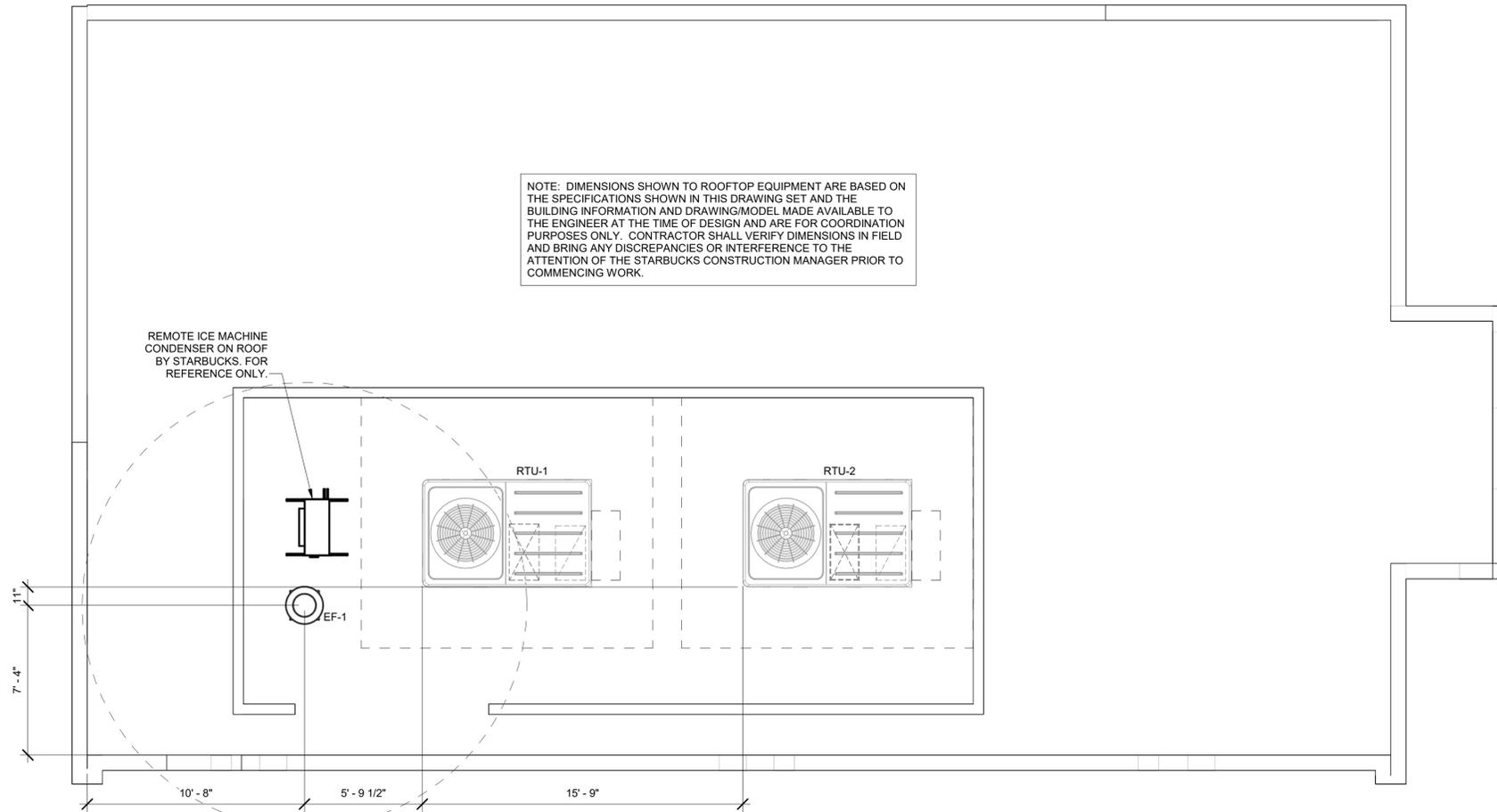
STORE #: 77968
 PROJECT #: 94346-001
 ISSUE DATE: 11-03-2023
 SR. DESIGN MANAGER: L ALVAREZ-TABIO
 PRODUCTION DESIGNER: B SALYER
 CHECKED BY: DMC/SWE

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
MECHANICAL DESIGN PLAN
 SCALE: AS SHOWN

SHEET NUMBER:
M101

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1 MECHANICAL ROOF PLAN
1/4" = 1'-0"



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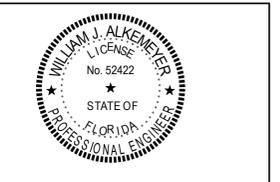
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PRODUCTION DESIGNER: B SALTER
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Rev	Date	By	Description

SHEET TITLE:
**MECHANICAL ROOF
PLAN**
SCALE: AS SHOWN

SHEET NUMBER:
M102

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HVAC LOAD SUMMARY

	DESIGN COOLING			DESIGN HEATING		
	COOLING OA DB / WB	93.2 °F / 76.6 °F		HEATING OA DB / WB	29.0 °F / 24.4 °F	
	Details	Sensible (BTU/hr)	Latent (BTU/hr)	Details	Sensible (BTU/hr)	Latent (BTU/hr)
ZONE LOADS						
Window & Skylight Solar Loads	610 ft²	20221	-	610 ft²	-	-
Wall Transmission	1544 ft²	1684	-	1544 ft²	2861	-
Roof Transmission	2229 ft²	5501	-	2229 ft²	4440	-
Window Transmission	610 ft²	5073	-	610 ft²	13005	-
Skylight Transmission	0 ft²	0	-	0 ft²	0	-
Door Loads	100 ft²	3378	-	100 ft²	2004	-
Floor Transmission	2229 ft²	0	-	2229 ft²	1912	-
Partitions	0 ft²	0	-	0 ft²	0	-
Ceiling	0 ft²	0	-	0 ft²	0	-
Overhead Lighting	1783 W	6084	-	0	0	-
Task Lighting	0 W	0	-	0	0	-
Electric Equipment	0 W	0	-	0	0	-
People	43	8565	7525	0	0	0
Infiltration	-	0	0	-	0	0
Miscellaneous	-	54053	7554	-	0	0
Safety Factor	0% / 0%	0	0	0%	0	0
>> Total Zone Loads		104559	15079		24223	0
Zone Conditioning		107536	15079		24281	0
Plenum Wall Load	0%	0	-	0	0	-
Plenum Roof Load	0%	0	-	0	0	-
Plenum Lighting Load	0%	0	-	0	0	-
Return Fan Load	8000 CFM	0	-	8000 CFM	0	-
Ventilation Load	800 CFM	15142	13897	800 CFM	35477	0
Supply Fan Load	8000 CFM	0	-	8000 CFM	0	-
Space Fan Coil Fans	-	0	-	-	0	-
Duct Heat Gain / Loss	0%	0	-	0%	0	-
>> Total System Loads		122677	28976		59758	0
Central Cooling Coil		122677	28981		0	0
Central Heating Coil		0	-		59759	-
>> Total Conditioning		122677	28981		59759	0

Key:



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131-23

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



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BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

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195 BEACHWALK SHORE DR
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ST. JOHNS COUNTY

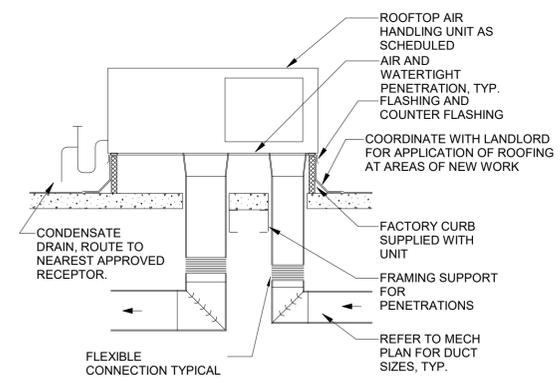
STORE #: 77968
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SR. DESIGN MANAGER: L ALVAREZ-TABIO
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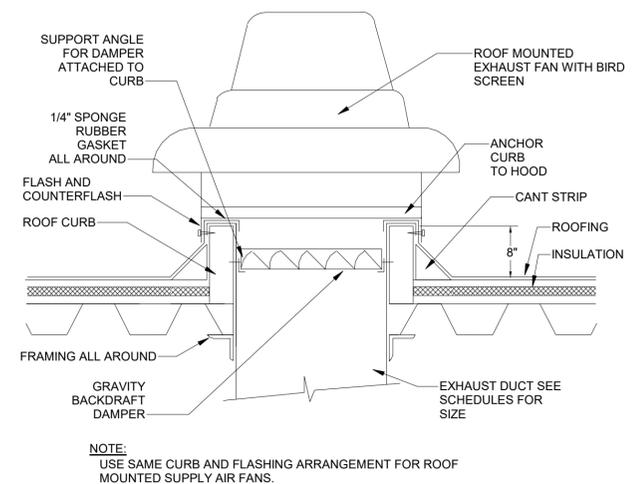
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MECHANICAL DETAILS

SCALE: AS SHOWN

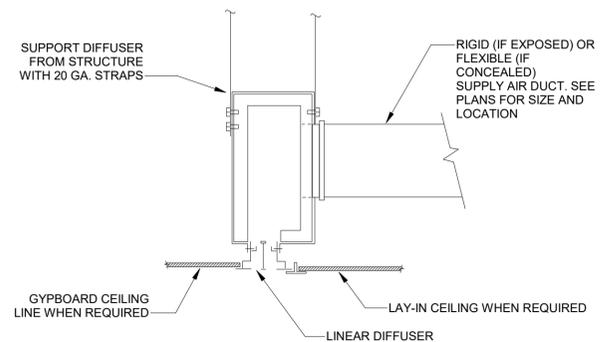
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M501



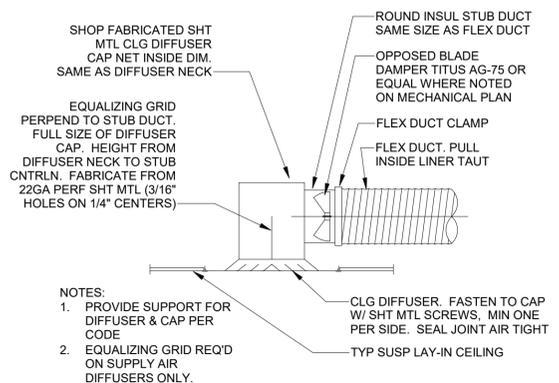
5 ROOFTOP UNIT DETAIL
SCALE: NTS



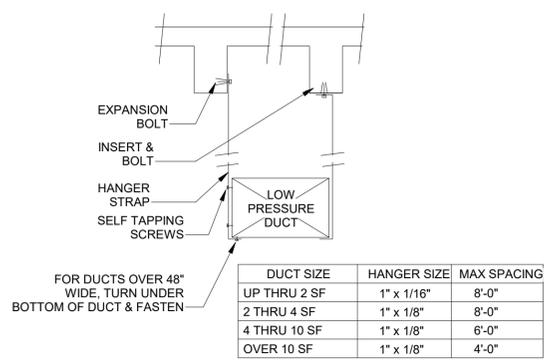
4 ROOF MOUNTED EXHAUST FAN DETAIL
SCALE: NTS



3 LINEAR CEILING DIFFUSER DETAIL
SCALE: NTS



2 LAY-IN DIFFUSER DETAIL
SCALE: NTS



1 DUCT HANGING DETAIL
SCALE: NTS



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131-23



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

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STARBUCKS COFFEE -
CR210 & BEACHWALK BLVD**

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195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

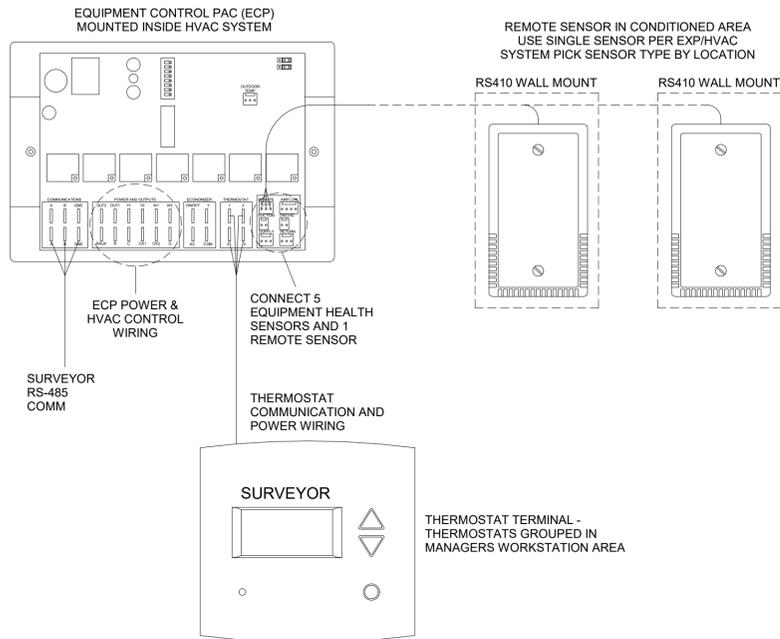
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
EMS DETAILS

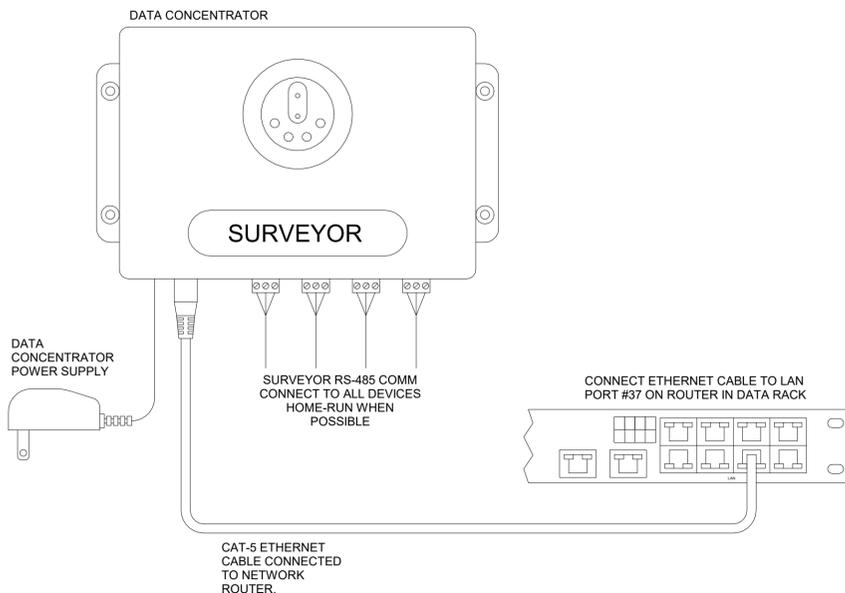
SCALE: AS SHOWN

SHEET NUMBER:
M502



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: NTS

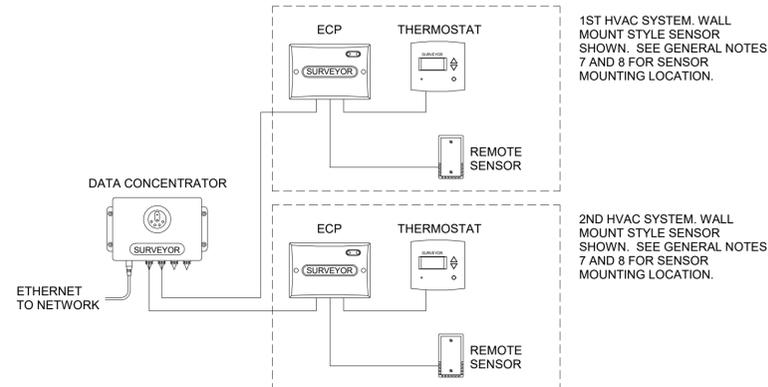


2 Venstar EMS - No Lighting Control - Data Concentrator
SCALE: NTS

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) 647-7860, 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 HVAC



1 Venstar EMS - No Lighting Control - Basic Low Voltage Wire Runs
SCALE: NTS

ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR
AHJ	AUTHORITIES HAVING JURISDICTION
APPROX	APPROXIMATE
BLDG	BUILDING
CLG	CEILING
CO	CLEANOUT
CONST	CONSTRUCTION
CW	DOMESTIC COLD WATER
CXA	COMMISSIONING AGENT
DEG	DEGREES
DN	DOWN
DTL	DETAIL
DWG(S)	DRAWING(S)
EA	EACH
EC	ELECTRICAL CONTRACTOR
ELEC	ELECTRICAL
EMER	EMERGENCY
EX	EXISTING
EXT	EXTERIOR
FCO	FLOOR CLEANOUT
FD	FLOOR DRAIN
F&I	FURNISH & INSTALL
FLR	FLOOR
FOIC	FURNISHED BY OWNER,
FOIO	INSTALLED BY CONTRACTOR
FPT	FURNISHED BY OWNER,
FS	INSTALLED BY OWNER
FT	FEMALE PIPE THREAD
	FLOOR SINK
	FOOT/FEET
GC	GENERAL CONTRACTOR
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
GI	GREASE INTERCEPTOR
GT	GREASE TRAP
GW	GREASE WASTE
HR	HOOR
HS	HANDSINK
HVAC	HEATING, VENTILATION, AND AIR CONDITIONING
HW	HOT WATER
HWS	HOT WATER SUPPLY
HWR	HOT WATER RETURN
ID	INSIDE DIAMETER
LL	LANDLORD
LV	LOW VOLTAGE
MAX	MAXIMUM
MC	MECHANICAL CONTRACTOR
MDP	MAIN DISTRIBUTION PANEL
MECH	MECHANICAL
MEP	MECHANICAL, ELECTRICAL, AND PLUMBING
MFG	MANUFACTURER
MIN	MINIMUM
MS	MOP SINK
NL	NIGHTLIGHT
NTS	NOT TO SCALE
OD	OUTSIDE DIAMETER
PC	PLUMBING CONTRACTOR
PS	PREP SINK
POC	POINT OF CONNECTION
REF	REFERENCE
REQD	REQUIRED
REV	REVISION
SHT	SHEET
SF	SCQUARE FEET
SOW	SCOPE OF WORK
SPECS	SPECIFICATION(S)
SST	STAINLESS STEEL
TEL	TELEPHONE
TEMP	TEMPORARY
TMV	TEMPERATURE MIXING VALVE
TW	TEMPERED HOT WATER
TYP	TYPICAL
UC	UNDER COUNTER
UNO	UNLESS NOTED OTHERWISE
V	VENT
W	SANITARY WASTE
WCO	WALL CLEANOUT
WH	WATER HEATER
WP	WEATHER PROOF
YCO	YARD CLEANOUT (EXTERIOR)

PLUMBING SYMBOL LEGEND

—SAN. OR GW—	SAN. OR GW	SANITARY OR GREASE WASTE PIPING
—V—	V	VENT PIPING
—CD—	CD	CONDENSATE DRAIN PIPING
—CW—	CW	COLD WATER PIPING
—140—	HW	140° HOT WATER PIPING
—HWR—	HWR	HOT WATER RETURN PIPING
—CWF—	CWF	COLD WATER FILTERED PIPING
—CWS—	CWS	COLD WATER SOFTENED PIPING
—TW—	TW	TEMPERED WATER PIPING
—NG—	NG	NATURAL GAS PIPING
⊗	BV	BALANCING VALVE
⊗	SOV	SHUT OFF VALVE
⊗	CV	CHECK VALVE
⊗	HB	HOSE BIBB
⊗	WCO	WALL CLEANOUT
⊗	FCO	FLOOR CLEANOUT
⊗	FD	FLOOR DRAIN (SQUARE)
⊗	FD	FLOOR DRAIN (ROUND)
⊗	HD	HUB DRAIN
⊗	FS	FLOOR SINK (SQUARE)
⊗	FS	FLOOR SINK (ROUND)
⊗	WM	WATER METER
⊗	GM	GAS METER
⊗	BFP	BACKFLOW PREVENTER
⊗	POC	CONNECT TO EXISTING

EXISTING PIPING SHOWN ON PLANS IN A LIGHTER SHADE.

SYSTEM COMMISSIONING

CONTRACTOR RESPONSIBILITIES FOR BUILDING COMMISSIONING

CONTRACTOR SHALL PROVIDE SUPPORT AND WORK 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.
- 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 VERIFICATION.
- 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 DOMESTIC WATER HEATING, RECIRCULATING, FILTER AND SOFTENING EQUIPMENT SHALL BE TESTED AND/OR ADJUSTED AND BALANCED BY THE CONTRACTOR'S TESTING, ADJUSTING AND BALANCE AGENT (SEE TESTING ADJUSTING AND BALANCING) OR THE MANUFACTURER'S CERTIFIED STARTUP REPRESENTATIVE AFTER THE SYSTEM IS VERIFIED TO BE COMPLETE AND CORRECT BY STARBUCKS CXA IN ACCORDANCE WITH THE REQUIREMENTS OF THESE DOCUMENTS. SEQUENCES OF OPERATION SHALL BE TESTED TO ENSURE THAT THEY OPERATE IN ACCORDANCE WITH THE CONTRACT REQUIREMENTS. DELIVERABLES: PRELIMINARY, WRITTEN FUNCTIONAL PERFORMANCE 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 THE 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 MANUFACTURER'S 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 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 RE-TESTING. CORRECTIONS SHOULD BE 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.

VALVES

GENERAL
INSTALL VALVES FOR EACH FIXTURE AND ITEM OF EQUIPMENT. PROVIDE BRAIDED STAINLESS STEEL HOSE (UNLESS OTHERWISE NOTED) BETWEEN VALVE AND EQUIPMENT IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. LOCATE SHUT-OFF VALVES ADJACENT TO EQUIPMENT FOR EASY ACCESS SUCH THAT VALVES CAN BE REACHED WITHOUT MOVING EQUIPMENT. SHUT OFF VALVES TO BE BALL TYPE. VALVES SHALL BE LISTED/APPROVED FOR USE PER AUTHORITIES HAVING JURISDICTION (AHJ) AND CODE REQUIREMENTS. PROVIDE VALVE IDENTIFICATION PER THE PROJECT MANUAL FOR MAIN WATER SERVICE SHUT-OFF AND ANY OTHER VALVES WHICH ARE NOT CLEARLY EVIDENT WHAT THEY SERVE.

PLUMBING FIXTURES

WATER HEATER
SIZE WATER HEATER PER STARBUCKS STANDARD AND PER AUTHORITIES HAVING JURISDICTION (AHJ), WHICHEVER IS MORE STRINGENT. PROVIDE INSTALLATION COMPLETE WITH FITTINGS AS SHOWN IN THE DRAWINGS. SET HOT WATER TEMPERATURE AT 140° F OR ADJUST AS REQUIRED BY AHJ. PROVIDE THERMOMETER ON HOT WATER PIPE LEAVING WATER HEATER.

WATER FILTRATION
STARBUCKS WATER FILTRATION VENDOR WILL PROVIDE FILTRATION SYSTEM. CONTRACTOR SHALL CONFIRM WITH STARBUCKS CONSTRUCTION MANAGER WHETHER VENDOR OR PLUMBING CONTRACTOR IS TO INSTALL FILTRATION SYSTEM. PROVIDE AND COORDINATE INSTALLATION COMPLETE WITH ALL PIPING, FITTINGS, AND EQUIPMENT AS INDICATED ON THE DRAWINGS.

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.

SCHEDULES
REFER TO SCHEDULES ON DRAWINGS FOR A DESCRIPTION OF LISTED ITEMS AND FURNISH ANY AND ALL PLUMBING FIXTURES LISTED AS "GC". ANY DISCREPANCIES ABOUT WHO IS TO PROVIDE PLUMBING FIXTURES IN THE SCHEDULE SHALL BE BROUGHT TO STARBUCKS ATTENTION FOR CLARIFICATION. INSTALL ALL FIXTURES LISTED REGARDLESS OF WHO SUPPLIES.

DISHWASHER
G.C. TO FURNISH AND INSTALL POWER CORD FOR DISHWASHER PER JURISDICTIONAL REQUIREMENTS. IF EQUIPMENT IS SPECIFIED AS HOBART ADVANSYS, THE UNIT IS TO BE PLUMBED WITH COLD, NON-FILTERED WATER. IF THE WATER FILTRATION SYSTEM IS A PENTAIR CONFIGURATION II OR III, THEN THE COLD, NON-FILTERED WATER MUST ALSO BE SOFTENED.

INSULATION

WATER PIPING
PROVIDE THERMAL INSULATION PER THE SPECIFICATIONS.

SAFETY COVERS
FURNISH AND INSTALL SPECIFIED NO SCALD SAFETY COVERS WITH INSULATED FOAM LINER AND TAMPER PROOF STRAP AT ALL EXPOSED ADA SINK P-TRAPS AND WATER SUPPLIES AND AS REQUIRED BY JURISDICTION.

PIPING

CONDENSATE DRAINAGE PIPING
THE PLUMBING CONTRACTOR SHALL PROVIDE CONDENSATE DRAINS FOR AIR HANDLING UNITS AND STARBUCKS EQUIPMENT (REFER TO SCHEDULE). CONDENSATE DRAINAGE PIPING SHALL BE TYPE "M" COPPER TUBING WITH WROUGHT COPPER SWEAT FITTINGS JOINED WITH 50/50 SOLDER.

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.

CARBONATION

IF APPLICABLE TO PROJECT SCOPE FOR CBE STATION, STARBUCKS CARBONATION VENDOR WILL PROVIDE AND INSTALL EQUIPMENT. CO2 TANKS AND FITTINGS. STARBUCKS SHALL PROVIDE AND CONTRACTOR SHALL INSTALL CO2 TANK MOUNTING BRACKET, PROTECTIVE SHELVEING UNIT AND CO2 GAS TUBING AS SHOWN ON DRAWINGS AND PER MANUFACTURER'S INSTRUCTIONS. MAXIMUM TUBING LENGTH INCLUDING COILED ENDS IS 100 FT (30 M) AND MAXIMUM BEND IS TO 3 INCH (75 MM) MINIMUM RADIUS. ROUTE CO2 TUBING PREFERABLY THROUGH WALL AND/OR CEILING CAVITIES; WITHOUT KINKS AND SO AS TO NOT TOUCH ANY HOT SURFACE (BALLAST, STEAM PIPE, ETC.) OR RUB AGAINST A SHARP EDGE THAT MAY ABRASE OR CUT TUBING. ALL HOLES MUST BE SEALED WITH A GROMMET OR ESCUTCHEON. TUBING IS TO BE SECURED TO APPROPRIATE PERMANENT SURFACES TO KEEP IT OFF THE FLOOR OR CABINET BOTTOMS AND AWAY FROM OTHER EQUIPMENT. LABEL BOTH ENDS OF TUBING AND REGULARLY AT TEN (10) FOOT INTERVALS ALONG ROUTE AS "CO2."

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.

GENERAL PLUMBING NOTES

1. PLUMBING 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.
2. 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.
3. DRAWINGS ARE DIAGRAMMATIC AND INDICATE GENERAL INTENT OR ARRANGEMENT OF SYSTEM(S). FURNISH AND INSTALL ALL COMPONENTS NEEDED WHETHER INDICATED OR NOT TO PROVIDE A COMPLETE AND OPERATING SYSTEM. OVERALL CASEWORK COMPONENT DIMENSIONING ON PLUMBING DETAILS ARE SHOWN FOR REFERENCE AND COORDINATION ONLY.
4. 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.
5. THE PLUMBING CONTRACTOR SHALL COORDINATE PLUMBING WORK WITH OTHER TRADES. THE ARCHITECTURAL DRAWINGS AND SPECIFICATIONS SHALL TAKE PRECEDENCE OVER ALL OTHER DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR FIXTURES IN CASEWORK AND PLUMBING DETAILS. SEE THE PROJECT MANUAL FOR PLUMBING SPECIFICATION SECTIONS.
6. ALL PIPING AND/OR PLUMBING DEVICES SHALL BE SUPPORTED FROM STRUCTURE (NOT FROM HVAC DUCTS OR OTHER PIPES/CONDUITS).
7. WHEN BUNDLING SEVERAL INDIRECT WASTE LINES TO DRAIN INTO FLOOR SINK, A UNISTRUT IS REQUIRED FOR SECURING AND BRACING ALL LINES ABOVE THE DRAIN.
8. FURNISH AND INSTALL ALL NEEDED DRAIN LINES PER CODE (NOT ALL SHOWN). INSTALL DRAINS AT 2% SLOPE WHERE POSSIBLE WITHOUT DIPS OR SAGS. ALL INDIRECT DRAINS SHALL RUN SEPARATELY FROM EACH OTHER TO INDIRECT DRAIN RECEPTOR AND SHALL TERMINATE WITH AN AIR GAP PER CODE.
9. FURNISH AND INSTALL WALL CLEANOUTS AT ALL SINKS AND AS NEEDED PER CODE (NOT ALL SHOWN).
10. INSULATE ICE BIN DRAINAGE PIPES PER THE REQUIREMENTS IN THE PROJECT MANUAL.

GENERAL NOTES

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

SITE EXAMINATION
THE CONTRACTOR SHALL THOROUGHLY EXAMINE ALL AREAS WHERE FIXTURES, EQUIPMENT, AND PIPING WILL BE INSTALLED AND WILL REPORT ANY CONDITION THAT PREVENTS THE PROPER INSTALLATION OF THE PLUMBING WORK.

STANDARDS
EQUIPMENT AND MATERIALS SHALL CONFORM WITH THE APPROPRIATE PROVISIONS OF LISTING STANDARD IN EFFECT 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 AND ORDINANCES, THE HIGHEST STANDARD SHALL APPLY. THE CONTRACTOR SHALL SATISFY CODE REQUIREMENTS AS A MINIMUM STANDARD WITHOUT ANY EXTRA COST TO STARBUCKS.

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

WARRANTY
THE 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. CONTRACTOR SHALL BECOME COMPLETELY FAMILIAR WITH REQUIREMENTS AND ADHERE TO THEM. WHERE LANDLORD / BUILDING OWNER REQUIREMENTS ARE MORE STRINGENT THAN SHOWN IN THESE PLANS. LANDLORD / BUILDING OWNER REQUIREMENTS SHALL GOVERN.



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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 ANY TIME) 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: i2023.01.30



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Engineering Consultant

131-23



PROJECT NAME:
**BUILDOUT OF
STARBUCKS COFFEE -
CR210 & BEACHWALK BLVD**

PROJECT ADDRESS:
**195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY**

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALTER
CHECKED BY: AMK/AMK

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
PLUMBING NOTES

SCALE: AS SHOWN

SHEET NUMBER:
P001

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

CROSS CONNECTION CONTROL SCHEDULE

FIXTURE	MAKE	MODEL	ASSE, ASME OR ANSI STANDARD
MOP SINK (FAUCET CONTAINS INTEGRAL BACKFLOW DEVICE)	WATTS & INTEGRAL	9DM2-S	ASSE 1012 ASSE 1001
DISHWASHER	WATTS	LF008PCQT	ASSE 1056
ICE MACHINE	AIR GAP	INTERNAL	ASSE A112.1.2
COFFEE BREWER	WATTS	SD-3	ASSE 1022
ESPRESSO MACHINE	WATTS	SD-3	ASSE 1022
WATER FILTER SYSTEM	WATTS	LF009QT	ASSE 1013
CHEMICAL DISPENSER	WATTS	LF009 W/ AIR GAP FITTING 909AGA	ASSE 1013
FREEZEPROOF HOSEBIB	WATTS	LF8	ASSE 1011
HOSEBIB FOR CHEM. DISP. @ MSB	WATTS	LF8	ASSE 1011
BLENDER PITCHER RINSER	WATTS	SD-3	ASSE 1022
3-COMPARTMENT SINK	AIR GAP	-	ASSE A112.1.2
WORK SINK	AIR GAP	-	ASSE A112.1.2
HAND SINKS	AIR GAP	-	ASSE A112.1.2
DROP-IN SINKS	AIR GAP	-	ASSE A112.1.2
LAVATORIES	AIR GAP	-	ASSE A112.1.2
WATER CLOSETS (FLUSH VALVE)	SLOAN	INTEGRAL	ASSE 1001
WATER HEATER	WATTS	LFN36	ANSI Z21.22
BUILDING WATER SUPPLY (BY LANDLORD)	WATTS	LF009 M2-QT OR EQUAL	ASSE 1013

ALL BRASS VALVES SHALL COMPLY WITH THE 2014 EPA LEAD FREE REQUIREMENTS.

WSFU CALCULATION

DESCRIPTION	QTY	WSFU	TOTAL
WATER CLOSET	2	10	20
LAVATORY	2	2	4
MOP SINK	1	3	3
3 COMPARTMENT SINK	1	4	4
CHEMICAL DISPENSER	2	0.25	0.5
WAREWASHER	1	2	2
ICE MACHINE	1	0.25	0.25
HAND SINK	3	2	6
KITCHEN SINK	4	4	16
WATER TOWER FAUCET	5	0.25	1.25
INSTA HOT TAP	4	0.25	1
DIPPERWELL	3	0.25	0.75
COLD WATER DISPENSER	1	0.25	0.25
WARE RINSER	3	0.25	0.75
WATER TAP/FONT	1	0.25	0.25
NEW / FUTURE COFFEE BREWER	2	0.25	0.5
ESPRESSO MACHINE	3	0.25	0.75
HOSE BIB	3	2	6
TOTAL WSFU			67.25

67.25 WSFU = 58.0 GPM = 1-1/2" DOMESTIC WATER SERVICE IS REQUIRED PER THE 2020 FLORIDA BUILDING CODE, PLUMBING, 7TH EDITION

HOT WATER DEMAND REQUIREMENT

EQUIPMENT#	FIXTURE	NO. OF FIXTURES	TEMP. RISE	GPH PER FIX.	TOTAL GPH
10597 / 13588	HAND SINKS	3	73	5	15
21352	LAVATORIES	2	73	5	10
10152 / 10215	DROP-IN SINK	4	73	10	40
10922	MOP SINK BASIN	1	73	5	5
10447 / 10804	3 COMPARTMENT SINK	1	73	50	50
15186	DISHWASHER	1	73	22	22

142 GAL. X 73°F X 8.33 / 3412 = 25.4 KW REQUIRED

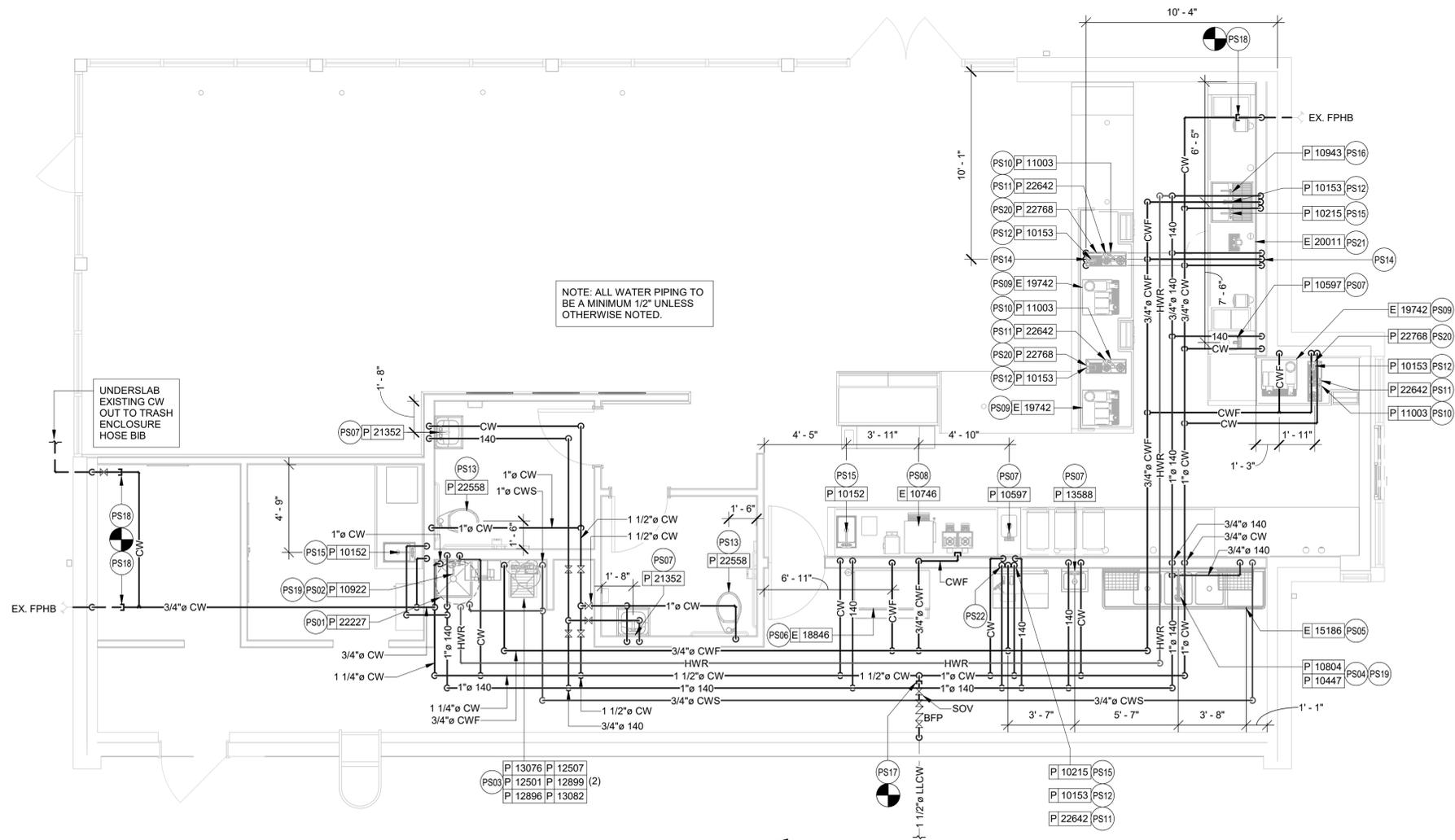
27 KW WATER HEATER TO BE INSTALLED. SEE SPECIFICATION ON SHEET P601.

PLUMBING SUPPLY GENERAL NOTES

- A. FURNISH AND INSTALL A COMPLETE AND OPERATING SYSTEM. ALL ITEMS ARE NOT NECESSARILY SHOWN.
- B. PLUMBING CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO START OF WORK TO REVEAL FULL SCOPE OF WORK.
- C. ALL PLUMBING LINES TO BE ROUTED SUCH THAT THEY ARE NOT VISIBLE TO CUSTOMERS EXCEPT WHERE FIRST APPROVED BY STARBUCKS AT EXPOSED CEILING AREAS.
- D. REFER TO MANUFACTURER SPECIFICATIONS FOR LOCATION OF CONNECTIONS UNLESS OTHERWISE NOTED.
- E. COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTION TO ALL PLUMBING EQUIPMENT.
- F. REFERENCE WORK LETTER FOR DIVISION OF PLUMBING SCOPE OF WORK AND COORDINATE WITH STARBUCKS CONSTRUCTION MANAGER.
- G. DIMENSIONS ARE TO FINISH FACE UNLESS OTHERWISE NOTED.
- H. REFER TO DETAIL SHEETS FOR PLUMBING FITTINGS LOCATED IN CASEWORK.
- I. COLD WATER SUPPLY LINES INSIDE CASEWORK AND BAR AREA TO BE COVERED WITH (10MM) THICK SELF SEALING, SECTIONAL CLOSED CELL FOAM INSULATION. REFER TO SPECIFICATIONS FOR HOT WATER SUPPLY LINE INSULATION REQUIREMENTS.
- J. INSULATE ALL PIPING INCLUDING PIPES AT BAR AND IN CASEWORK PER THE REQUIREMENTS LISTED IN THE PLUMBING PROJECT MANUAL.
- K. GENERAL CONTRACTOR SHALL CONTACT WATER FILTRATION SUPPLIER TO COORDINATE SOW AND SCHEDULE PRIOR TO INSTALLATION OF WATER FILTRATION SYSTEM.

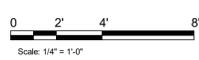
PLUMBING SUPPLY KEYED NOTES

- PS01 1" CWS & 1/2" HWR TO WATER HEATER & 1" HW FROM WATER HEATER. WATER HEATER AS SPECIFIED AND IN COMPLIANCE WITH APPLICABLE CODES AND ORDINANCES. DIMENSIONS OF THE HEATER SHALL ALLOW INSTALLATION ABOVE THE MOP SINK. REFER TO WATER HEATER DETAIL ON SHEET P501.
- PS02 1/2" HW & CW TO FAUCET AT MOP SINK. CAULK AND SEAL BACK OF SINK TO WALL. PROVIDE TACO MODEL 5122 OR APPROVED ASSE 1070 EQUAL POINT OF USE THERMOSTATIC MIXING VALVE AT MOP SINK TO PROVIDE 120° WATER.
- PS03 1" CW TO WATER FILTER AND 1" CWS & 3/4" CWF FROM WATER FILTER. PLUMBING CONTRACTOR TO FOLLOW MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ACTIVATION PROCEDURES FOR FILTERS. VERIFY REQUIREMENTS PRIOR TO BID. SEE DETAIL ON SHEET P501.
- PS04 3/4" HW & CW TO FAUCET AND SPRAY AT COMPARTMENT SINK. CAULK AND SEAL BACK OF SINK TO WALL. PROVIDE TACO MODEL 5123 OR APPROVED ASSE 1070 EQUAL POINT OF USE THERMOSTATIC MIXING VALVE AT COMPARTMENT SINK TO PROVIDE 120° WATER.
- PS05 3/4" HW & CWS TO DISHWASHER. PROVIDE AND INSTALL THERMOSTATIC MIXING VALVE. SET TO PROVIDE THE REQUIRED INCOMING AND OPERATIONAL TEMPERATURE PER MANUFACTURERS AND LOCAL AUTHORITY REQUIRED. INSTALL SHUT-OFF WITH 3/4" MALE HOSE-END FITTING @ 18" A.F.F. UNDER COMPARTMENT SINK. SHUT-OFF TO INCLUDE PRESSURE REDUCING VALVE, PRESSURE GAUGE (SET @ 20 PSI, +/- 5 PSI), LINE STRAINER, AND SHOCK ARRESTOR IN WALL. CONNECT SANITIZER TO CWS SUPPLY WITH 72" LONG BRAIDED STAINLESS STEEL HOSE. PROVIDE 3/8" TEE OFF OF COLD WATER LINE SERVING 3-COMPARTMENT SINK AND CONNECT TO DRAIN WATER TEMPERING KIT ACCESSORY ON DISHWASHER TO PROVIDE 140° MAX. WASTE WATER DISCHARGE TO DRAINAGE SYSTEM.
- PS06 1/2" CWF TO ICE MACHINE. REDUCE TO 3/8" AT MACHINE.
- PS07 1/2" HW & CW TO SINK. PROVIDE TACO MODEL 5122 OR APPROVED EQUAL POINT OF USE THERMOSTATIC MIXING VALVE AT EACH HAND SINK TO PROVIDE 110° TEMPERED WATER.
- PS08 3/4" CWF TO SERVE COFFEE BREWER AND FUTURE AERO BREWER. INSTALL SHUT-OFFS IN CABINET @ 24" AFF. REDUCE TO 3/8" AT UNIT. PROVIDE ASSE 1022 BACKFLOW PREVENTER. PROVIDE CWF STUB FOR FUTURE AERO BREWER PER STARBUCKS GUIDELINES.
- PS09 1/2" CWF TO ESPRESSO MACHINE PUMP. SEE DETAIL PROVIDED ON SHEET P502. PROVIDE ASSE 1022 BACKFLOW PREVENTER.
- PS10 1/2" CW TO DIPPERWELL FAUCET. REDUCE TO 1/4" AT UNIT.
- PS11 1/2" CWF TO INSTAHOT TAP. REDUCE TO 1/4" AT UNIT.
- PS12 1/2" CWF TO WATER TOWER FAUCET LOCATED IN WATER STATION.
- PS13 1" CW TO TOILET. PROVIDE WATER HAMMER ARRESTOR IN SUPPLY LINE.
- PS14 3/4" CWF, CW AND HW TO DROP DOWN IN WALL AND UNDERSLAB STUB UP THRU SLAB AND ROUTE THROUGH CABINETS FOR FRONT BAR AREA. CONNECT TO EQUIPMENT (2) 10153, (2) 11003, (2) 22642, (2) 19742 AND (2) 22768. REFER TO NOTES 09, 10, 11, 12 AND 20. CAP HOT WATER PIPING FOR FUTURE USE. VERIFY ROUTING IN FIELD WITH GC PRIOR TO INSTALLATION.
- PS15 1/2" HW & CW TO SINK. PROVIDE TACO MODEL 5122 OR APPROVED ASSE 1070 EQUAL POINT OF USE THERMOSTATIC MIXING VALVE AT EACH WORK SINK TO PROVIDE 120° HOT WATER.
- PS16 1/2" TO COLD WATER FAUCET.
- PS17 MAKE CONNECTION TO 1-1/2" WATER LINE STUBBED INTO PREMISES BY LANDLORD. LANDLORD TO PROVIDE METER AND BACKFLOW PREVENTER. VERIFY THAT THE DOMESTIC WATER SERVICE IS ADEQUATE TO SUPPLY A MINIMUM OPERATING FLOW RATE OF 50 GALLONS PER MINUTE, AT A MINIMUM 50 PSIG AND A MAXIMUM OF 65 PSIG DYNAMIC PRESSURE AT ALL TIMES. IF FLOW RATE OR PRESSURE IS NOT SUFFICIENT, LANDLORD SHALL SIZE, FURNISH AND INSTALL A BOOSTER PUMP IN A LOCATION AGREED UPON WITH THE TENANT. ENTIRE INSTALLATION SHALL BE IN ACCORDANCE WITH LOCAL CODES. CONTRACTOR SHALL FIELD VERIFY REQUIREMENTS PRIOR TO BID. BID SHALL INCLUDE ALL WORK NECESSARY FOR A FULLY OPERATIONAL SYSTEM. SEE LANDLORD & CIVIL DRAWINGS FOR ADDITIONAL INFORMATION AND CONTINUATION.
- PS18 FREEZE PROOF HOSE BIBS BY LANDLORD. COORDINATE PROVISION OF HOSE BIBS WITH LANDLORD AND VERIFY REQUIREMENTS PRIOR TO COMMENCING WORK. HOSE BIB MUST BE CONNECTED TO 1/2" INSULATED, COPPER PIPE AND RUN WITHIN CONDITIONED SPACE. IT MUST BE EXPOSED AND VISIBLE FOR TENANT'S CONNECTION. VERIFY LOCATION WITH CONSTRUCTION MANAGER.
- PS19 PROVIDE A BACKFLOW PREVENTER FOR CHEMICAL DISPENSERS AT MOP SINK AND 3-COMPARTMENT SINK AS REQUIRED BY AUTHORITY HAVING JURISDICTION. VERIFY REQUIREMENTS PRIOR TO COMMENCING WORK.
- PS20 1/2" CW SUPPLY FOR PITCHER RINSER TO BE ROUTED FROM UNDER COUNTER WATER PIPING STUB-UP. SEE NOTE 14 FOR ADDITIONAL INFORMATION.
- PS21 INSTALL N/2-FUSION - NITRO DISPENSING SYSTEM PER MANUFACTURER'S RECOMMENDATIONS. COORDINATE ROUTING, INSTALLATION AND RESPONSIBILITY WITH GENERAL CONTRACTOR AND STARBUCKS NITROGENATION VENDOR.
- PS22 PROVIDE 3/4" CWF AND 1/2" HW & CW DROP FOR WATER FILLING STATION.



1 PLUMBING SUPPLY PLAN

1/4" = 1'-0"



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



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STARBUCKS TEMPLATE VERSION: I2023.01.30



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Engineering Consultant

131-23



PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: AMK/AMK

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
PLUMBING SUPPLY PLAN

SCALE: AS SHOWN

SHEET NUMBER:
P101

GREASE INTERCEPTOR CALCULATIONS

Reviewed by: Tye

Reference No. 33681 Project Name: Coffee Shop - St. John's, FL (94345)*

Step 1: Flow rate to grease interceptor

Fixture flow rate: $(cu\ in / 231) = gal \times 0.75 / 2\ min = 2\ min\ flow\ rate$

NAME	TYPE	DIMENSIONS	QTY	CU IN	FLOW RATE
3 Comp Work (13700)	3 Compartment Sink	16" x 19" x 14" (3)	1	12,768	20.73 GPM
Advansys (15186)	Undercounter (Dishwasher)	N/A	1	1,155	2.5 GPM
Countertop Rinser (19277)	Bar Sink One Bowl	26" x 9" x 12"	2	5,616	9.12 GPM
Drain Tray (17650)	Floor Sink	N/A	1	N/A	N/A
Floor Drain	Floor Drain	N/A	3	N/A	N/A
Hand Sink (14688)	Hand Sink	10" x 14" x 5"	1	700	1.14 GPM
Hand Sink Drop-in (4)	Hand Sink	10" x 6" x 5"	1	300	0.49 GPM
Ice Machine (10294)	Floor Sink	N/A	1	N/A	N/A
Mop Sink (10995)	Mop Basin	24" x 24" x 10"	1	5,760	9.35 GPM
Rinse Drop-In (10549)	Bar Sink One Bowl	12" x 20" x 14"	1	3,360	5.45 GPM
Rinse w/Drainboard (17565)	Bar Sink One Bowl	15" x 27" x 14"	1	5,670	9.2 GPM
Water Filling Station (18743)	Floor Sink	N/A	1	N/A	N/A

Total 57.98 GPM

Step 2: Grease Production

Servings per day x Grease production value x Days between pump-outs = Grease output

Number of meals served per day: 1000

Grease production value: 0.005 lbs per serving (Coffee Shop: Low / No flatware)

Days between pump-outs: 30 days

1000 x 0.005 x 30 = 150 lbs of FOG

SCHIER MODEL	Description: Polyethylene Grease Interceptor
GB-75	Dimensions: Length: 45.5", Width: 33", Height: 40"
	Flow Rates/Grease Capacities: 75 GPM / 861.8 lbs
	Liquid Capacity: 125 gal

DESCRIPTION	QTY	F.U. EACH	TOTAL
WATER CLOSET	2	4	8
LAVATORY	2	1	2
MOP SINK	1	5	5
3" OUTLET FLOOR SINK	8	5	40
3" OUTLET FLOOR DRAIN	4	5	20
HAND SINK	3	1	3
TOTAL D.F.U.			78

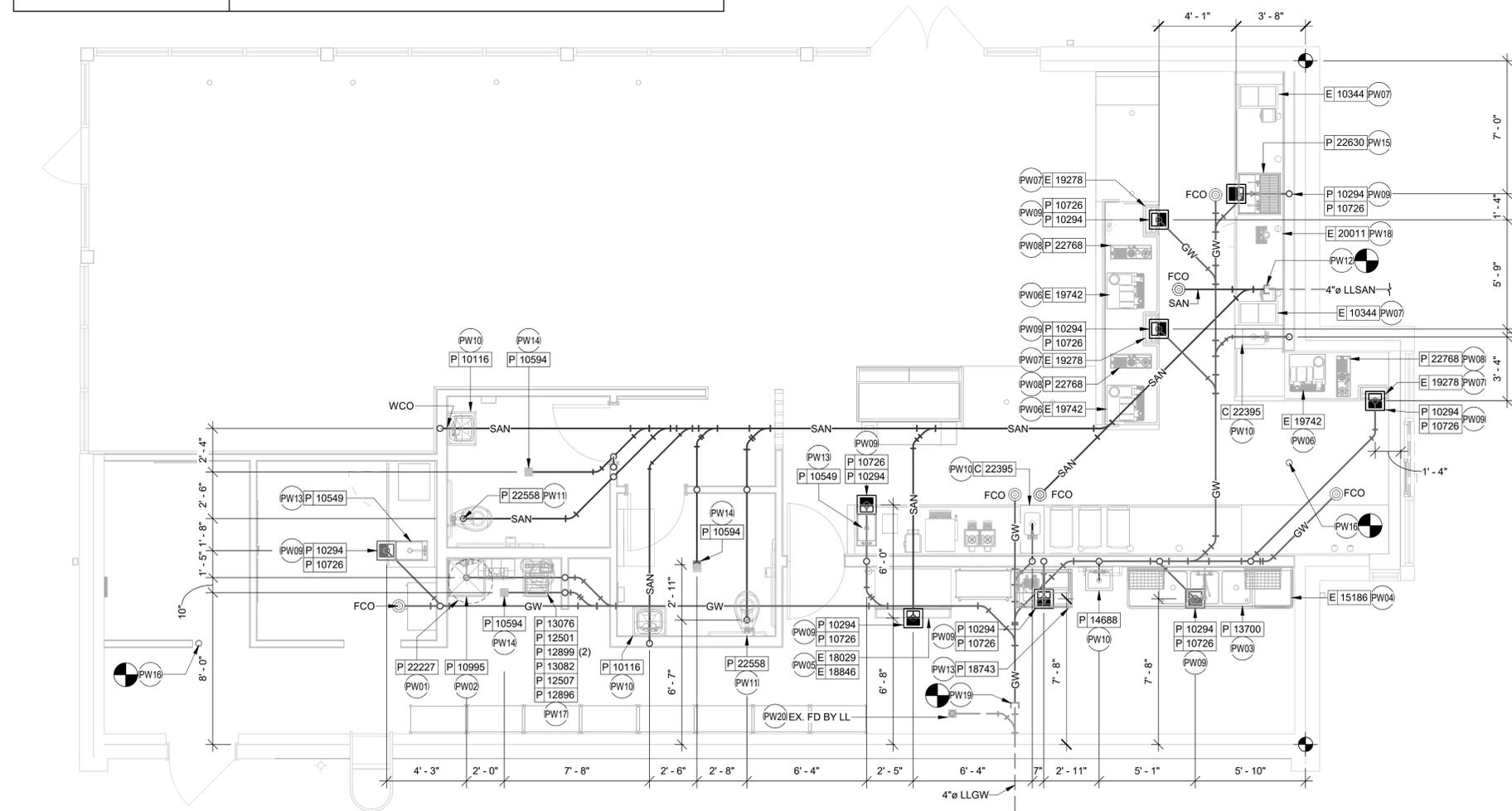
78 D.F.U. = 4" MINIMUM SANITARY SEWER PER THE 2020 FLORIDA BUILDING CODE, PLUMBING, 7TH EDITION

PLUMBING WASTE GENERAL NOTES

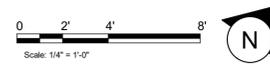
- A. ALL PLUMBING LINES TO BE ROUTED SUCH THAT THEY ARE NOT VISIBLE TO CUSTOMERS EXCEPT WHERE FIRST APPROVED BY STARBUCKS AT EXPOSED CEILING AREAS.
- B. REFER TO MANUFACTURER SPECIFICATIONS FOR LOCATION OF CONNECTIONS UNLESS OTHERWISE NOTED.
- C. COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTION TO ALL PLUMBING EQUIPMENT.
- D. DIMENSIONS ARE TO FINISH FACE UNLESS OTHERWISE NOTED.
- E. REFER TO DETAIL SHEETS FOR PLUMBING FITTINGS LOCATED IN CASEWORK.
- F. WHEN BUNDLING SEVERAL INDIRECT WASTE LINES TO DRAIN INTO A FLOOR SINK, A UNISTRUT IS REQUIRED FOR SECURING AND BRACING ALL LINES ABOVE THE DRAIN.
- G. FURNISH & INSTALL ALL NEEDED INDIRECT DRAINS PER CODE (NOT ALL SHOWN). INSTALL DRAINS AT 2% SLOPE WHERE POSSIBLE WITHOUT DIPS OR SAGS. ALL INDIRECT DRAINS SHALL RUN SEPARATELY FROM EACH OTHER TO INDIRECT DRAIN RECEPTOR AND SHALL TERMINATE WITH AN AIR GAP.
- H. FURNISH & INSTALL WALL CLEANOUTS AT ALL SINKS AND AS NEEDED AND PER CODE (NOT ALL SHOWN).
- I. INSULATE ICE BIN DRAINAGE PIPES PER THE REQUIREMENTS IN THE PLUMBING SPECIFICATIONS.

PLUMBING WASTE KEYED NOTES

- PW01 1" INDIRECT DRAIN FROM DRIP PAN AND 3/4" PRESSURE RELIEF FROM WATER HEATER TO MOP SINK. SEE DETAIL ON SHEET P501 FOR ADDITIONAL INFORMATION.
- PW02 3" WASTE FROM MOP SINK.
- PW03 2" INDIRECT DRAINS FROM THE 3-COMP SINK TO FLOOR SINK.
- PW04 1-1/2" INDIRECT DRAIN FROM DISHWASHER TO FUNNEL OVER FLOOR SINK (IF PERMITTED). 1-1/2" TRADE SIZE PIPE MINIMUM REDUCED TO 3/4" FPT CONNECTION.
- PW05 (2) 3/4" INDIRECT DRAIN FROM ICE MACHINE AND BIN TO INDIRECT DRAIN AT FLOOR SINK.
- PW06 5/8" DRAIN HOSE FROM ESPRESSO MACHINE TO INDIRECT DRAIN RISER. SEE DETAIL ON SHEET P502.
- PW07 1" INDIRECT INSULATED DRAIN LINE FROM ICE BIN DROP TO FLOOR SINK.
- PW08 1" INDIRECT WASTE FROM DRAIN HOSE OF THE WARE RINSER TO FLOOR SINK AS REQUIRED.
- PW09 3" WASTE FROM FLOOR SINK. GENERAL CONTRACTOR MAY NEED TO MODIFY CABINET BASE TO ALLOW ACCESS TO FLOOR SINK.
- PW10 2" WASTE FROM SINK.
- PW11 4" WASTE FROM TOILET. CONTRACTOR TO VERIFY THAT A 1/4" SLOPE FROM TOILET WASTE CAN BE ACHIEVED WITH GENERAL CONTRACTOR BEFORE INSTALLING LOW FLUSH TOILET.
- PW12 MAKE CONNECTION TO 4" MINIMUM SANITARY SEWER WASTE LINE TO THE PREMISES, DEDICATED TO THE TENANTS USE. THE INVERT ELEVATION AT THE FURTHEST POINT OF CONNECTION SHALL BE A MINIMUM DEPTH OF 27" BELOW FINISHED FLOOR AND MAINTAIN A MINIMUM SLOPE OF 1/4" PER LINEAL FOOT AND SHALL BE PER LOCAL CODE. SEE CIVIL OR LANDLORD DRAWINGS FOR CONTINUATION.
- PW13 1-1/2" INDIRECT DRAIN TO FLOOR SINK.
- PW14 3" WASTE FROM FLOOR DRAIN. PROVIDE TRAP PRIMERS FOR ALL FLOOR DRAINS.
- PW15 (2) 1-1/2" INDIRECT DRAINS FROM SINK TO FLOOR SINK.
- PW16 MAKE CONNECTION TO EXISTING 4" VENT THROUGH ROOF BY LANDLORD. A MINIMUM OF 10" CLEARANCE TO AIR INTAKES SHALL BE MAINTAINED. VERIFY EXACT LOCATION, SIZE AND REQUIREMENTS ON SITE. SEE LANDLORD DRAWINGS FOR ADDITIONAL INFORMATION AND CONTINUATION.
- PW17 INDIRECT DRAIN FROM WATER EQUIPMENT TO NEAREST DRAIN RECEPTACLE. CONTRACTOR TO VERIFY EXACT REQUIREMENTS WITH EQUIPMENT SUPPLIER. SEE DETAIL ON SHEET P501.
- PW18 ROUTE INDIRECT WASTE FROM THE DRAIN TRAY AND 1/2" INDIRECT CONDENSATE WASTE FORM THE COLD BREW NITRO SYSTEM TO FLOOR SINK. INSTALL PER MANUFACTURER'S RECOMMENDATION. COORDINATE INSTALLATION AND RESPONSIBILITY WITH GENERAL CONTRACTOR AND STARBUCKS NITROGENATION VENDOR.
- PW19 MAKE CONNECTION TO 4" MINIMUM GREASE WASTE LINE TO THE PREMISES, DEDICATED TO THE TENANTS USE. THE INVERT ELEVATION AT THE FURTHEST POINT OF CONNECTION SHALL BE A MINIMUM DEPTH OF 27" BELOW FINISHED FLOOR AND MAINTAIN A MINIMUM SLOPE OF 1/4" PER LINEAL FOOT AND SHALL BE PER LOCAL CODE. LANDLORD TO PROVIDE AND INSTALL A SCHIER GB-75 GREASE INTERCEPTOR PER LOCAL CODE. SEE GREASE TRAP CALCULATION ON SHEET P102 FOR SIZE AND MODEL. VERIFY EXACT LOCATION IN FIELD.
- PW20 3" WASTE FROM FLOOR DRAIN. PROVIDE FLOOR DRAIN FOR WATER SERVICE BACKFLOW PREVENTER AS REQUIRED BY CODE. FIELD VERIFY EXACT LOCATION AND REQUIREMENTS.



1 PLUMBING WASTE & VENT PLAN
1/4" = 1'-0"



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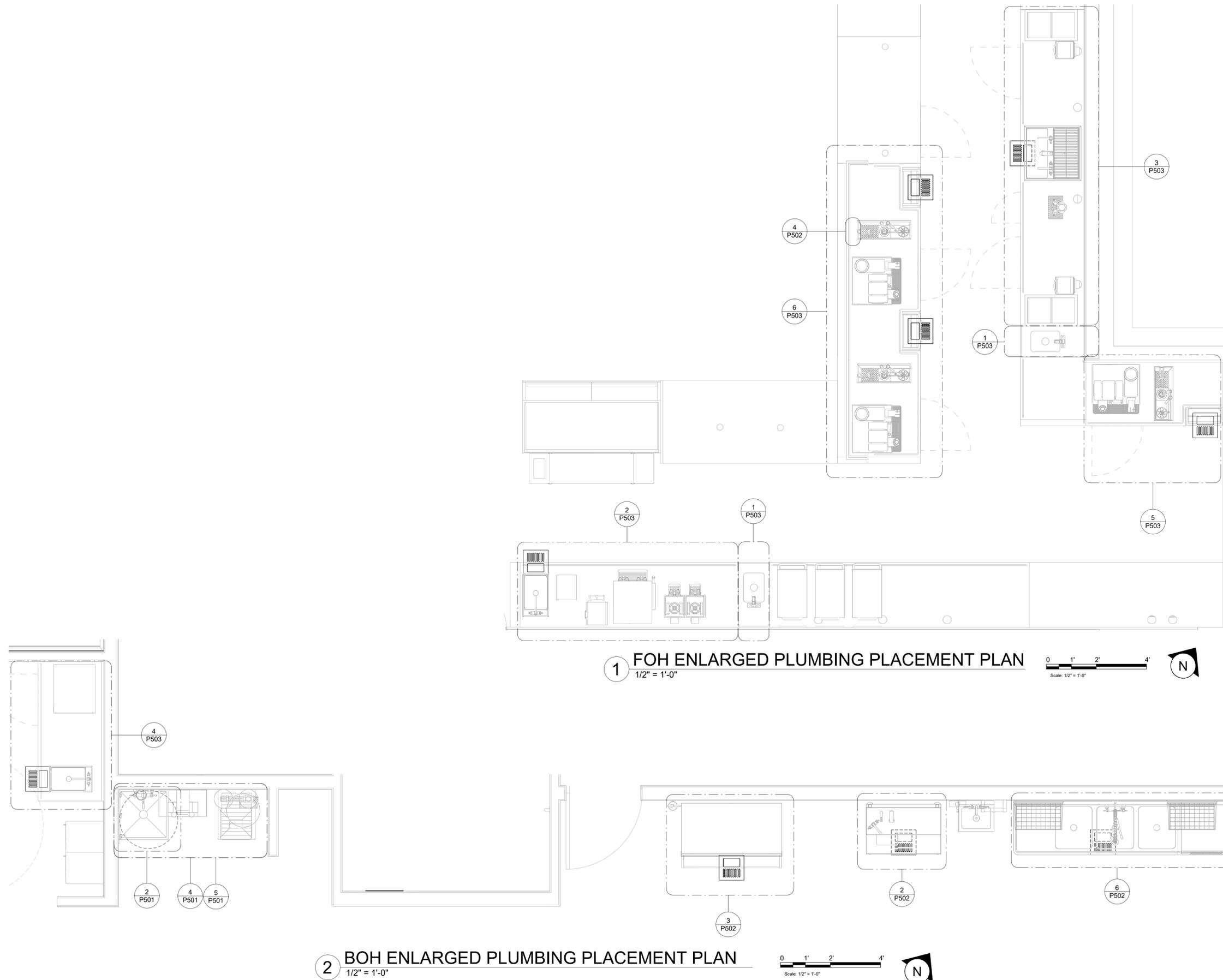
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SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: AMK/AMK

Rev	Date	By	Description

SHEET TITLE:
PLUMBING WASTE & VENT PLAN
SCALE: AS SHOWN

SHEET NUMBER:
P102

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1 FOH ENLARGED PLUMBING PLACEMENT PLAN
1/2" = 1'-0"



2 BOH ENLARGED PLUMBING PLACEMENT PLAN
1/2" = 1'-0"



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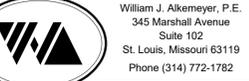


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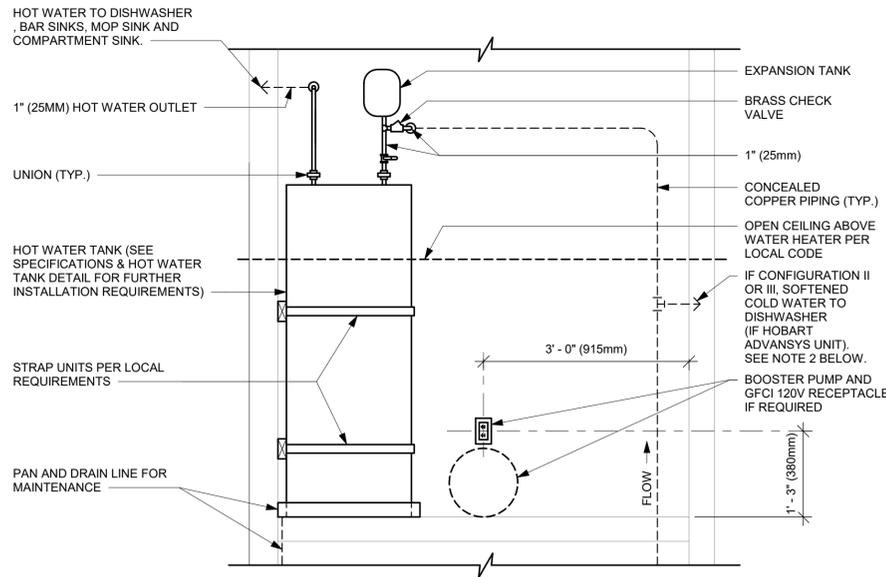
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PRODUCTION DESIGNER: B SALTER
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**ENLARGED PLUMBING
PLACEMENT PLANS**

SCALE: AS SHOWN

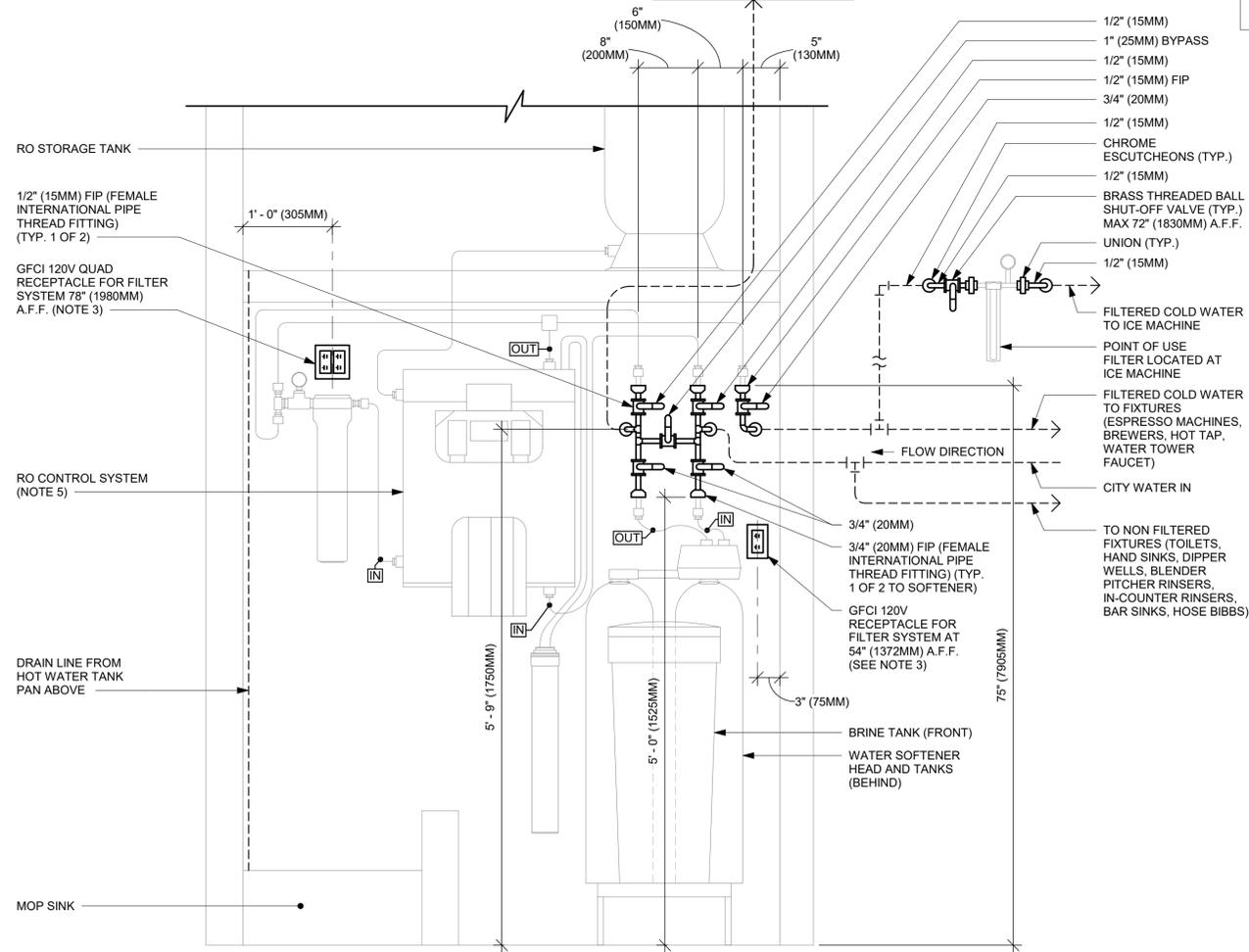
SHEET NUMBER:
P103



- NOTES:**
1. ALL COMPONENTS DRAWN IN BOLD ARE GC RESPONSIBILITY.
 2. ALL PIPING SHALL BE COPPER EXCEPT PEX TYPE PIPING WHICH IS ACCEPTABLE BETWEEN FILTER SYSTEM COMPONENTS AND ADVANSYS DISHWASHER WHERE ALLOWED BY CODE.
 3. COORDINATE WITH ELECTRICAL CONTRACTOR FOR RECEPTACLES.

1 HOT WATER TANK - PLUMBING

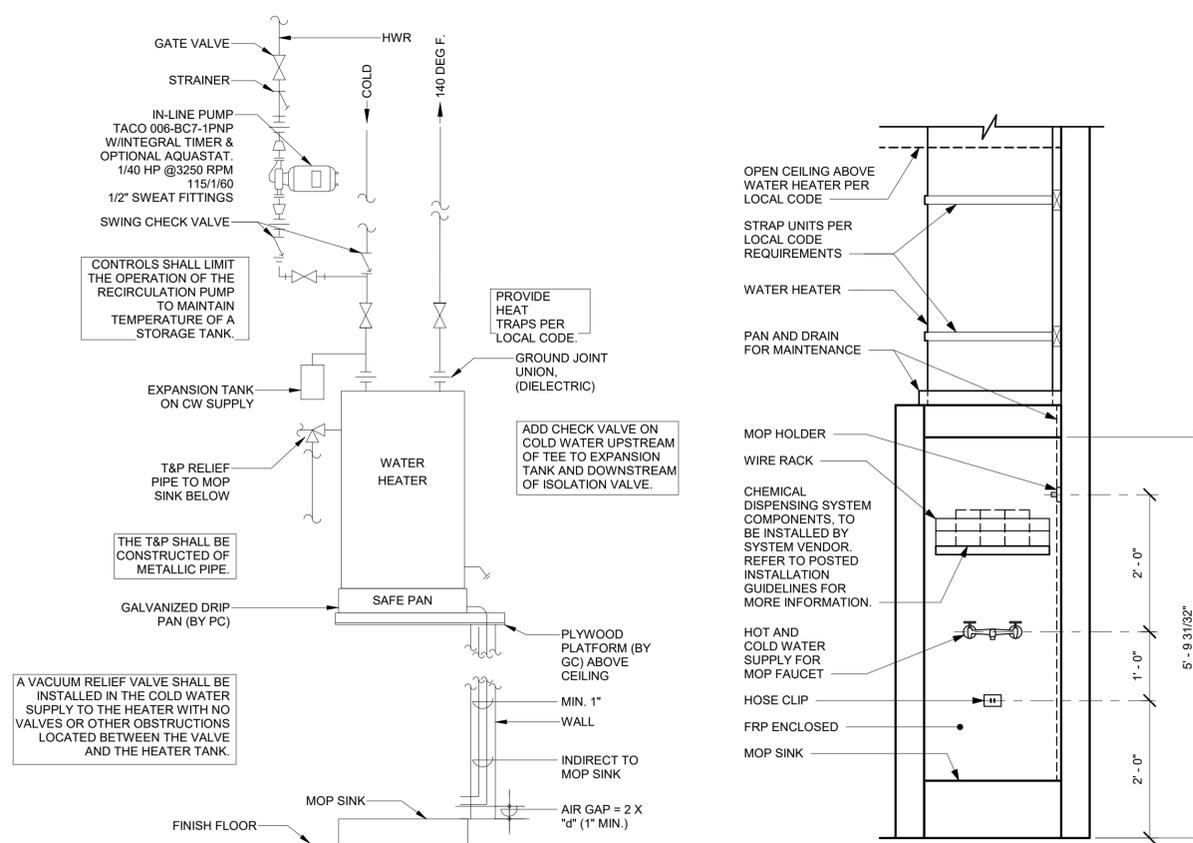
3/4" = 1'-0"



- NOTES:**
1. ALL COMPONENTS DRAWN IN BOLD ARE GC RESPONSIBILITY. GC TO COORDINATE INSTALLATION OF ALL OTHER COMPONENTS SHOWN WITH FILTER VENDOR.
 2. ALL PIPING SHALL BE COPPER EXCEPT PEX TYPE PIPING WHICH IS ACCEPTABLE BETWEEN FILTER SYSTEM COMPONENTS AND ADVANSYS DISHWASHER WHERE ALLOWED BY CODE.
 3. COORDINATE WITH ELECTRICAL CONTRACTOR FOR RECEPTACLES.
 4. PROVIDE WATER SOFTENER INDIRECT DRAIN TO SINK, INSTALLED PER CODE. (CONFIRM REQUIREMENTS WITH SOFTENER EQUIPMENT CUTSHEETS IN ITEM SPECIFICATIONS).
 5. IN MUNICIPALITIES WITH BRINE RESTRICTIONS, REFER TO THE WATER SYSTEM CONFIGURATIONS APPENDIX UNDER ITEM SPECIFICATIONS FOR WATER SOFTENER EXCHANGE TANK SCHEMATIC.
 6. 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.

4 CONFIGURATION III, RO AND SOFTENER WATER FILTRATION

1" = 1'-0"

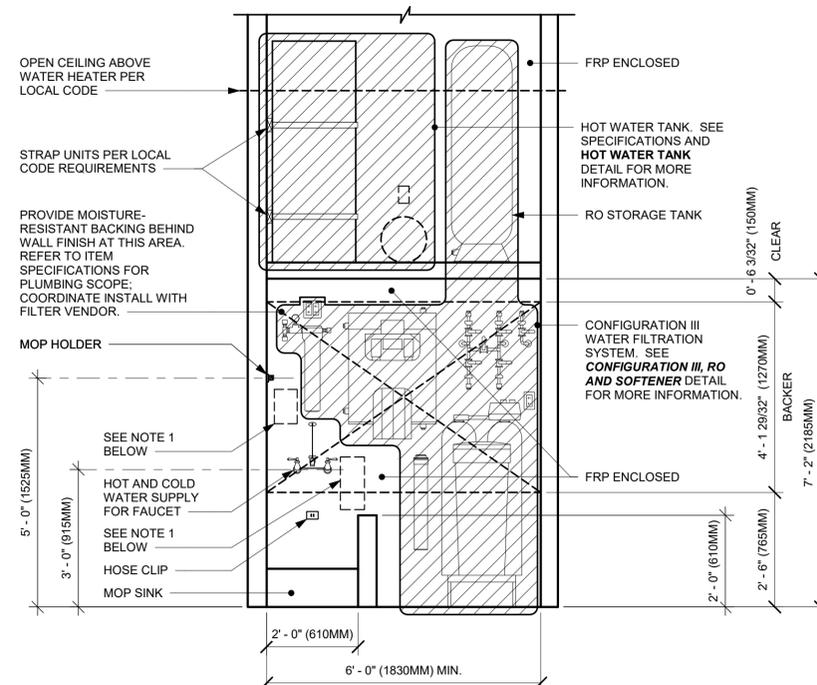


2 ELECTRIC WATER HEATER DETAIL

1/4" = 1'-0"

3 MOP SINK (STACKED) - PLUMBING

3/4" = 1'-0"



- NOTE:**
1. KEEP CLEAR AT BACKWALL FOR CHEMICAL DISPENSING SYSTEM COMPONENTS, TO BE INSTALLED BY SYSTEM VENDOR. REFER TO POSTED INSTALLATION GUIDELINES FOR MORE INFORMATION.

5 CONFIGURATION III

1/2" = 1'-0"



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131-23



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ST. JOHNS COUNTY

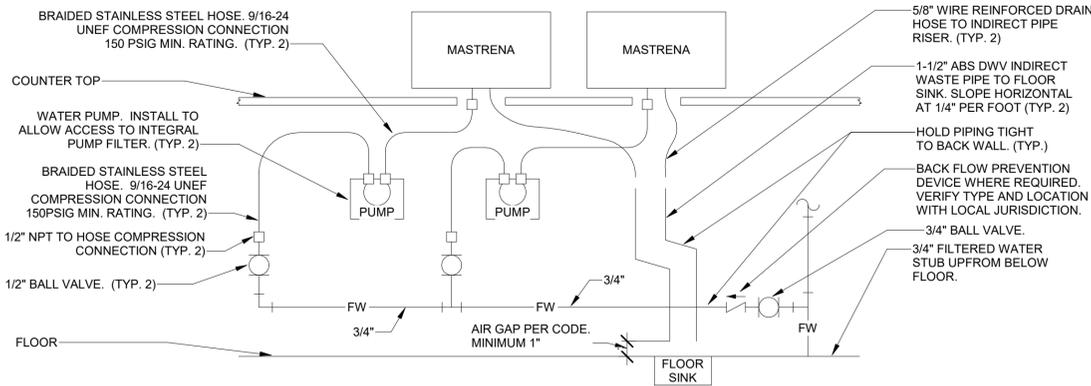
STORE #: 77968
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
PLUMBING DETAILS

SCALE: AS SHOWN

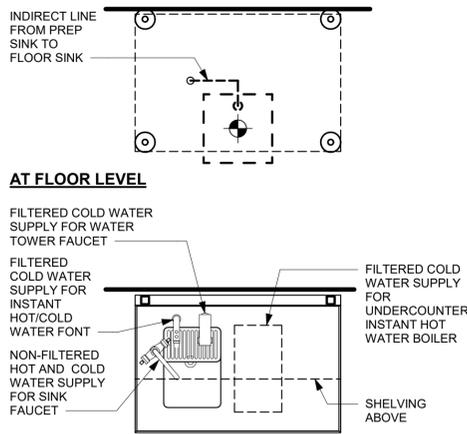
SHEET NUMBER:
P501



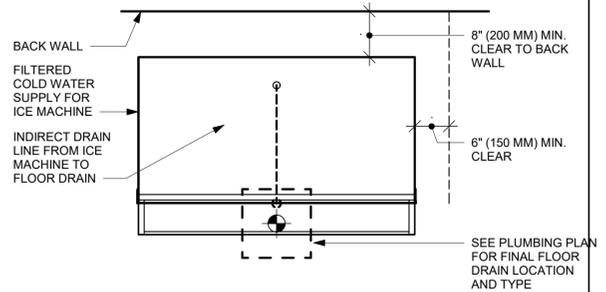
1 MASTRENA GENERAL PIPING CONNECTION SCHEMATIC
SCALE: NTS

DETAIL NOTES

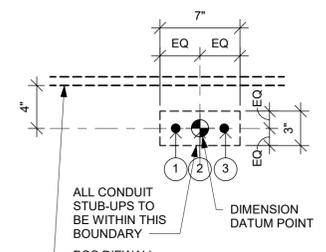
1. THIS DETAIL IS SCHEMATIC ONLY. FOR THE LOCATION OF THE COMPONENTS SHOWN, AND EXTENT OF THE WORK REQUIRED, SEE THE PLAN DRAWINGS.
2. ALL WATER HOSE SHALL BE THE MINIMUM LENGTH NEEDED AND SUPPORTED AS REQUIRED TO AVOID STRESSING CONNECTIONS AND COILING EXCESSIVE HOSE. ROUTE TO AVOID KINKING AND ALLOW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



2 WATER FILLING STATION
3/4" = 1'-0"



3 ICE MACHINE
3/4" = 1'-0"

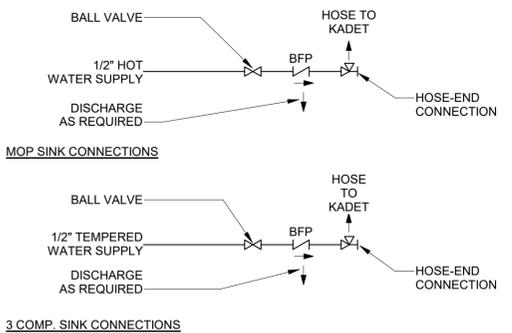


ESPRESSO BAR PLUMBING STUB-UP KEY

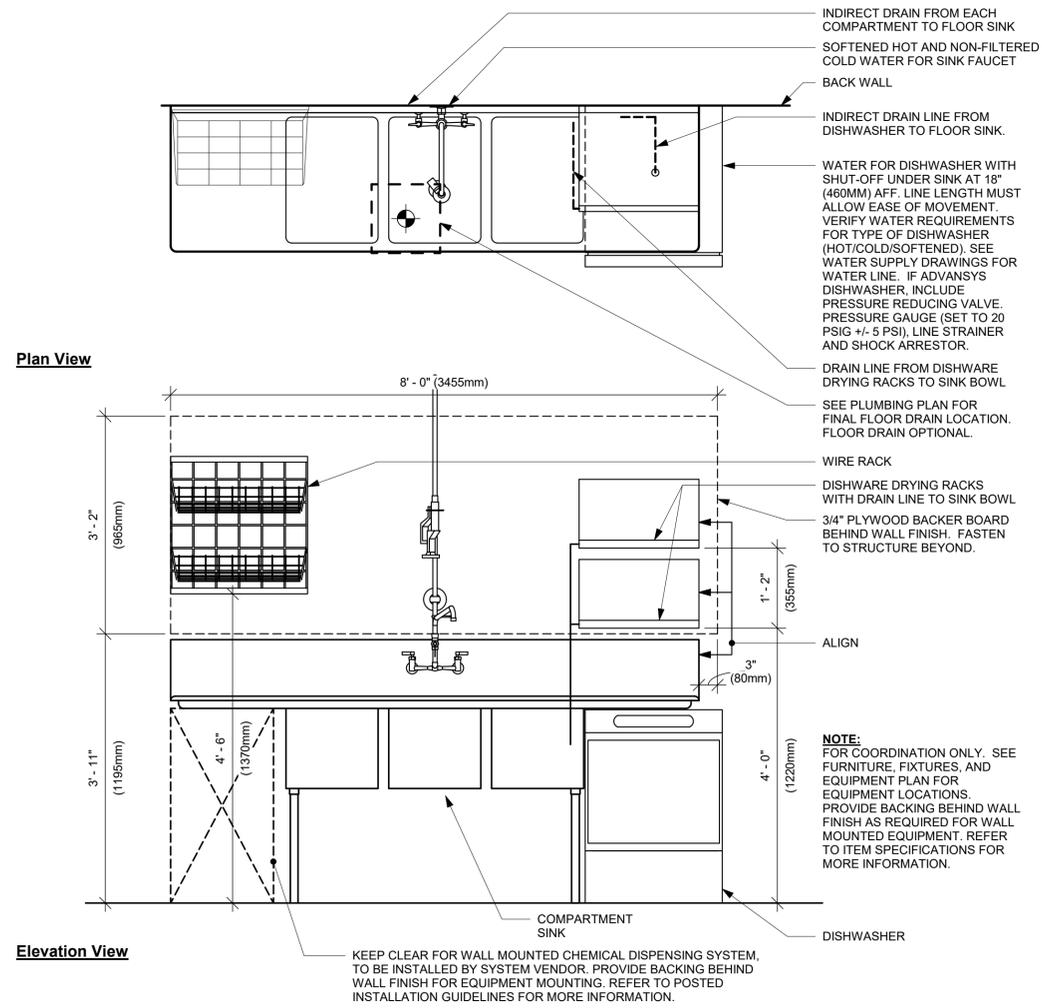
1	CWF STUB-UP
2	CW STUB-UP
3	HW STUB-UP

NOTE: SEE SHEET A102 - BUILDING FLOOR PENETRATION PLAN FOR FINAL DIMENSIONED LOCATION.

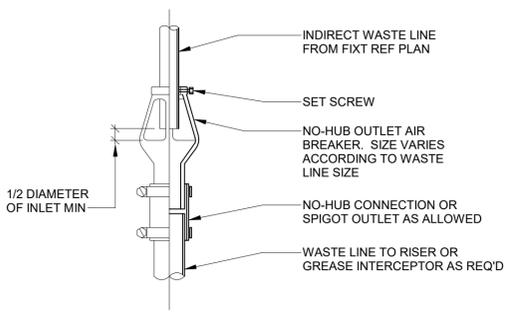
4 PLUMBING STUB-UPS AT ESPRESSO BAR
1 1/2" = 1'-0"



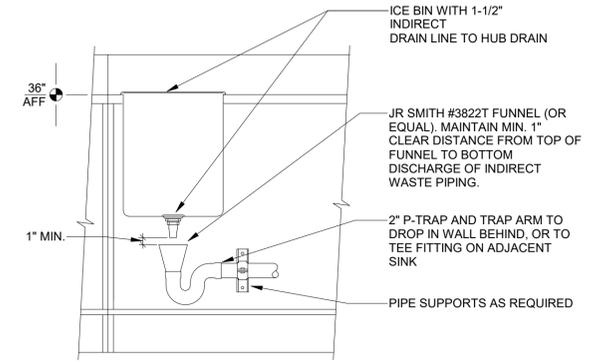
5 CHEMICAL SANITIZER CONNECTION SCHEMATICS
SCALE: NTS



6 SANITIZING (GENERIC)
3/4" = 1'-0"



7 AIR BREAKER DETAIL
SCALE: NTS



8 ICE BIN HUB DRAIN DETAIL
SCALE: NTS



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PLUMBING DETAILS

SCALE: AS SHOWN

SHEET NUMBER:
P502



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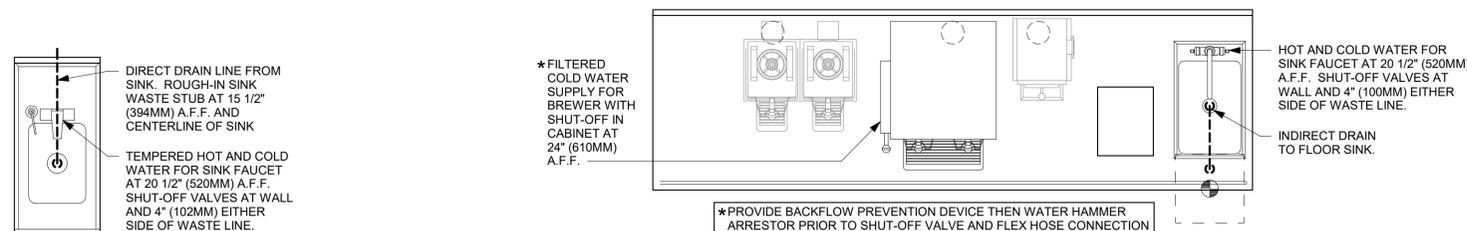
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SHEET TITLE:
PLUMBING DETAILS

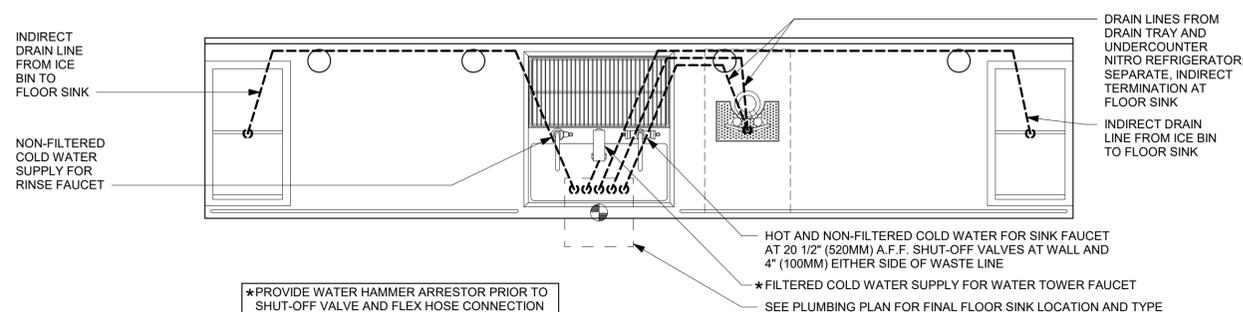
SCALE: AS SHOWN

SHEET NUMBER:
P503

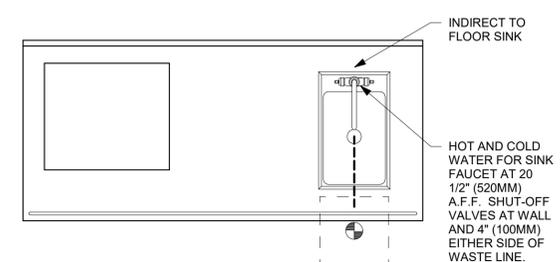


2 BRW 03-01 PLUMBING
3/4" = 1'-0"

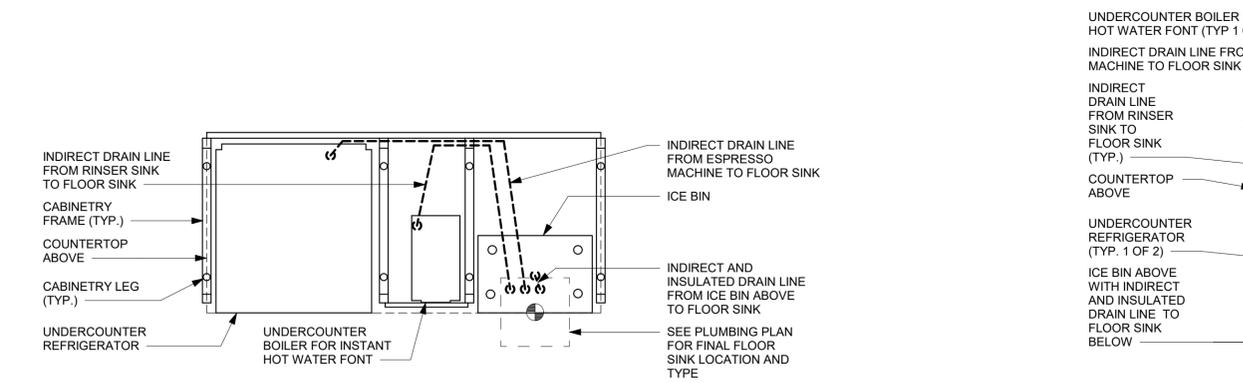
1 ADD 01-01 PLUMBING
3/4" = 1'-0"



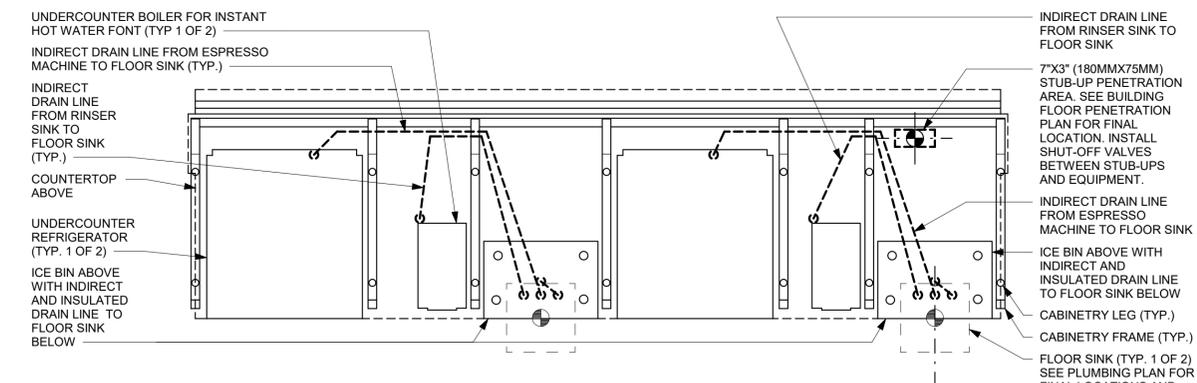
3 CBE 14-02 PLUMBING
3/4" = 1'-0"



4 ADD-20-03 PARTNER AMENITY PLUMBING
3/4" = 1'-0"



5 ESP 07-01 PLUMBING
3/4" = 1'-0"



6 ESP 04-02 PLUMBING
3/4" = 1'-0"

C:\Users\jinealy\Documents\131-23 SB TI - FL - CR210 & Beachfront Blvd_R23_jinealy.rvt 11/3/2023 12:46:02 PM

C:\Users\jinealy\Documents\131-23 SB TI - FL - CR210 & Beachfront Blvd_R23_jinealy.rvt 11/3/2023 4:21:20 PM

CASEWORK SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
CABINET					
17580	2	CABINET - CBE TEA SHELF - 29IN 735MM - FLAT BLACK MT0028	SB	GC	PROVIDED BY CASEWORK VENDOR
19281	2	CABINET - ESPRESSO ICE BIN STAINLESS - 20IN 510MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21890	39	CABINET - SIDE PANEL	SB	GC	PROVIDED BY CASEWORK VENDOR
21891	11	CABINET - BOTTOM SHELF - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21892	7	CABINET - BACK PANEL - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21893	7	CABINET - ADJUSTABLE SHELF - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21894	9	CABINET - DOOR - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21895	7	CABINET - DOOR TRASH - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21896	2	CABINET - DRAWER - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21898	1	CABINET - BOTTOM SHELF - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21899	1	CABINET - BACK PANEL - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21900	1	CABINET - ADJUSTABLE SHELF - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21901	1	CABINET - DOOR - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21902	6	CABINET - BOTTOM SHELF - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21903	2	CABINET - BACK PANEL - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21904	8	CABINET - ADJUSTABLE SHELF - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21905	3	CABINET - DOOR - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21906	3	CABINET - END CAP FRONTBAR	SB	GC	PROVIDED BY CASEWORK VENDOR
21907	2	CABINET - END CAP BACKBAR	SB	GC	PROVIDED BY CASEWORK VENDOR
21908	1	CABINET - FILLER PANEL - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR
21909	1	CABINET - DT POS UPPER CUBBY - 32IN 815MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21910	1	CABINET - FRENCH CLEAT - VARIABLE LENGTH	SB	GC	OVERALL LENGTH 2'-7" ; PROVIDED BY CASEWORK VENDOR
21912	3	CABINET - BACK PANEL FOR POS - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21913	3	CABINET - EQUIPMENT MOUNTING PANEL	SB	GC	PROVIDED BY CASEWORK VENDOR
22632	1	CABINET - CBE DRY INCLUSION SHELF - 44IN 1120MM - FLAT BLACK MT0028	SB	GC	PROVIDED BY CASEWORK VENDOR
22749	1	CABINET - ESPRESSO PUMP MOUNT PANEL	SB	GC	PROVIDED BY CASEWORK VENDOR
X22749	1	CABINET - ESPRESSO PUMP MOUNT PANEL	SB	GC	SEE DETAIL ON I501 FOR DIM.
CAFE					
20129	1	CONDIMENT WASTE AND RECYCLING CART THREE DROP - WALNUT AND WHITE WD0077 CP0002	SB	GC	NOT PROVIDED BY CASEWORK VENDOR
20354	2	FREESTANDING STAIRSTEP 2 UNIT SHORT - RH - 72IN 1830MM - WALNUT WD0077	SB	GC	NOT PROVIDED BY CASEWORK VENDOR
COUNTERTOP					
21919	1	COUNTERTOP - FILLER BACKBAR - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR
21921	1	COUNTERTOP - FRONTBAR - 18IN 455MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21923	3	COUNTERTOP - END CAP FRONTBAR	SB	GC	PROVIDED BY CASEWORK VENDOR
21927	1	COUNTERTOP - BACKBAR - 30IN 760MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21928	2	COUNTERTOP - END CAP BACKBAR	SB	GC	PROVIDED BY CASEWORK VENDOR
22330	1	COUNTERTOP - BREW - LF - 105IN 2665MM	SB	GC	PROVIDED BY CASEWORK VENDOR
22352	1	COUNTERTOP - ESPRESSO FRONTBAR - LF - 141IN 3580MM	SB	GC	PROVIDED BY CASEWORK VENDOR
22354	1	COUNTERTOP - ESPRESSO SHROUD - 141IN 3580MM	SB	GC	PROVIDED BY CASEWORK VENDOR
22361	1	COUNTERTOP - POS - 84IN 2135MM	SB	GC	PROVIDED BY CASEWORK VENDOR
22364	1	COUNTERTOP - DT POS - LF - 94IN 2390MM	SB	GC	PROVIDED BY CASEWORK VENDOR
22386	1	COUNTERTOP - WARMING WITH RACK - LF - 125IN 3175MM	SB	GC	PROVIDED BY CASEWORK VENDOR
22391	1	COUNTERTOP - CONSOLIDATED HANDOFF - 61IN 1550MM	SB	GC	PROVIDED BY CASEWORK VENDOR
22395	2	COUNTERTOP - HAND SINK LOW SPLASH - 15IN 380MM	SB	GC	PROVIDED BY CASEWORK VENDOR
23149	1	COUNTERTOP - CBE RINSE SINK 90LB ICE BINS - RF - 152IN 3860MM	SB	GC	PROVIDED BY CASEWORK VENDOR
23151	1	COUNTERTOP - PARTNER AMENITY - 67IN 1700MM	SB	GC	PROVIDED BY CASEWORK VENDOR
X22348	1	COUNTERTOP - ESPRESSO BACKBAR - RF - 69IN 1755MM	SB	GC	PROVIDED BY CASEWORK VENDOR
DIEWALL					
21885	15	DIEWALL - FRAMING - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR
21886	7	DIEWALL - BASE - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR
21887	7	DIEWALL - SUBSTRATE PANEL - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR
21888	58	DIEWALL - SUPPORT LEG	SB	GC	PROVIDED BY CASEWORK VENDOR
OTHER					
11155	3	ESPRESSO MACHINE PUMP MOUNT - 10X10IN 255X255MM	SB	GC	PROVIDED BY CASEWORK VENDOR
21914	10	FRIDGE STOP BRACKET SET	SB	GC	PROVIDED BY CASEWORK VENDOR
21917	1	ESPRESSO SNEEZE GUARD - 141IN 3580MM	SB	GC	PROVIDED BY CASEWORK VENDOR
X0020	1	RR VESTIBULE WD0077 SCREEN	SB	GC	PROVIDED BY CASEWORK VENDOR
X0023	6	CUSTOM COUNTERTOP	SB	GC	PROVIDED BY CASEWORK VENDOR

CASEWORK SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
X0041	1	WAINSCOTTING TRIM	SB	GC	PROVIDED BY CASEWORK VENDOR: 1" THICK, 1.5" DEPTH, @ 2'-9" HEIGHT
X0043	1	WAINSCOTTING TRIM	SB	GC	PROVIDED BY CASEWORK VENDOR: 1" THICK, 1.5" DEPTH, @ 2'-9" HEIGHT
X0045	1	DT CORIAN SHELF - CP0056	SB	GC	PROVIDED BY CASEWORK VENDOR: SEE DETAIL ON I501
X0045	1	WAINSCOTTING TRIM	SB	GC	PROVIDED BY CASEWORK VENDOR: 1" THICK, 1.5" DEPTH, @ 2'-9" HEIGHT
X0047	1	WAINSCOTTING TRIM	SB	GC	PROVIDED BY CASEWORK VENDOR: 1" THICK, 1.5" DEPTH, @ 2'-9" HEIGHT
X0049	1	WAINSCOTTING TRIM	SB	GC	PROVIDED BY CASEWORK VENDOR: 1" THICK, 1.5" DEPTH, @ 2'-9" HEIGHT
PANEL					
21933	7	FINISH PANEL - VARIABLE LENGTH	SB	GC	PROVIDED BY CASEWORK VENDOR:
X0042	1	WAINSCOTTING PANEL	SB	GC	PROVIDED BY CASEWORK VENDOR:SEE INTERIOR ELEVATIONS FOR DIM.
X0044	1	WAINSCOTTING WOOD PANEL	SB	GC	PROVIDED BY CASEWORK VENDOR:SEE INTERIOR ELEVATIONS FOR DIM.
X0046	1	WAINSCOTTING WOOD PANEL	SB	GC	PROVIDED BY CASEWORK VENDOR:SEE INTERIOR ELEVATIONS FOR DIM.
X0048	1	WAINSCOTTING WOOD PANEL	SB	GC	PROVIDED BY CASEWORK VENDOR:SEE INTERIOR ELEVATIONS FOR DIM.
X0050	1	WAINSCOTTING WOOD PANEL	SB	GC	PROVIDED BY CASEWORK VENDOR:SEE INTERIOR ELEVATIONS FOR DIM.

PLUMBING FIXTURE SCHEDULE - "P"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DRAIN					
10294	8	DRAIN - FLOOR SINK SQUARE - 12IN 305MM	SB	GC	ZURN FD2372-H, A.R.E. FLOOR SINK WITH 6" SUPM DEPTH AND 1/2 GRATE.
10594	3	DRAIN - FLOOR SINK SQUARE - 5IN 125MM	GC	GC	JAY R. SMITH MODEL #2005Y (B) OR EQUAL
10726	8	FLOOR SINK - GRATE HALF SQUARE - 12IN 305MM	SB	GC	ZURN FD2372-H, A.R.E. FLOOR SINK WITH 6" SUPM DEPTH AND 1/2 GRATE.
FAUCET					
10152	2	FAUCET - DOUBLE LABORATORY WITH BENT RISER SPOUT	SB	GC	
10153	5	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	
10804	1	FAUCET - PRE RINSE SWING SPOUT	SB	GC	
10922	1	FAUCET - MOP SINK WALL MOUNTED	SB	GC	
10943	1	FAUCET - SINGLE LABORATORY WITH SWING SPOUT	SB	GC	
11003	3	FAUCET - METERED	SB	GC	
13588	1	FAUCET - HAND SINK WALL MOUNTED	SB	GC	
21352	2	FAUCET - RESTROOM WITH MOTION SENSOR	SB	GC	HARD WIRED
22642	4	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	GC	
12507	1	FILTER - RO SYSTEM STORAGE TANK RO40	SB	GC	
12896	1	FILTER - BRINE TANK	SB	GC	
12899	2	FILTER - POLY GLASS VESSEL	SB	GC	
13076	1	FILTER - PREFILTRATION SYSTEM	SB	GC	
13082	1	FILTER - WATER SOFTENER TWIN	SB	GC	
23355	1	FILTER - FILTRATION BOOSTER PUMP	SB	GC	
OTHER					
22227	1	WATER HEATER 50 GALLON ELECTRIC	GC	GC	BRADFORD WHITE ELECTRI FLEX HD MODEL CEHD50. 27 KW, 140 GPH RECOVERY @80 DEGREE RISE. SET WATER HEATER TO
SINK					
10116	2	SINK - RESTROOM WALL MOUNTED	SB	GC	
10549	2	SINK - RINSE DROP IN SST - 12X20IN 305X510MM	SB	GC	
10995	1	SINK - MOP - 24X24IN 610X610MM	GC	GC	
13700	1	SINK - 3 COMP WORK SST - 105IN 2665MM	SB	GC	
14888	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	3	SINK - COUNTERTOP RINSER WITH WATER TOWER - 26X9IN 660X235MM	SB	GC	
TOILET					
22558	2	TOILET - TANKLESS AUTOMATIC SINGLE FLUSH	GC	GC	WC TO BE PURCHASED THROUGH FERGUSON: NA.PROJECTS@FERGUSON.COM; TOILET: ZURN Z5665-BWL1 HET ELONGATED, ADA HEOGHT, FLOOR MOUNTED ECOVANTAGE FLUSH VALVE TOILET; TOILET SEAT: PROFLO COMMERCIAL TOILET SEAT PFTSC0FE2000WH; FLUSH VALVE: ZURN ZTR6200EC-LL. 1.28 GPF (4.8 LPF); BATTERY POWERED EXPOSED SENSOR FLUSH VALVE FOR SENSOR OPERATED WATER CLOSET.

SPECIALTY EQUIPMENT SCHEDULE - "E"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
X0012	3	WATER BOILER UNDERCOUNTER MIX UC3 AND BRACKET	SB	GC	THIS ITEM IS NOT TO BE TAGGED AND WILL NOT APPEAR AS A SEPARATE LINE ITEM IN SCHEDULING. IT IS PART OF THE MARCO INSTANT HOT TWO BUTTON FONT KIT (DESIGN ID 22642).
AUDIO VISUAL					
10017	1	SPEAKER SURFACE MOUNTED - BLACK	SB	GC	
COOLING					
10267	8	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	2	BREWER SOFT HEAT WARMING STAND SINGLE	SB	GC	
10746	1	BREWER DUAL SOFT HEAT	SB	GC	
10808	1	GRINDER DITTING KR1203	SB	GC	
10856	4	BREWER SERVER SOFT HEAT	SB	GC	
10907	1	DISHWASHER LEGS AND SKIRT	SB	GC	
12508	2	BLENDER QUIET MODEL ON COUNTER	SB	GC	
15186	1	DISHWASHER HOT LOW STEAM	SB	GC	HOBART LXeR 120/208-240(3W)60/1. WAREWASH MACHINE SHOULD BE READILY MOVEABLE WITH THE USE OF FLEXIBLE HOSES. ORDER WITH CASTERS.
19742	3	ESPRESSO MACHINE MASTRENA II	SB	GC	
20032	3	OVEN EIKON E2S - BLACK	SB	GC	
21679	1	NITROGEN GENERATOR ELEMENT COMPACT	SB	GC	
23454	1	BOH PARTNER AREA MICROWAVE OVEN - BLACK	GC	GC	
FOOD CASE					
16238	1	FOOD CASE - ZEPHYR - 66IN 1675MM	SB	GC	
ICE					
10344	2	ICE - BIN DROP IN 90LB 40KG	SB	GC	
18029	1	ICE - BIN B110	SB	GC	BPF-1 ADAPTER KIT (011076103) REQUIRED WHEN PAIRING WITH 30" (760MM) ICE MACHINES
18846	1	ICE - MACHINE CIM1446HR SERIES REMOTE COOLED	SB	GC	
19278	3	ICE - BIN DROP IN 45LB 20KG HORIZONTAL	SB	GC	
OTHER					
10091	1	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	1	CUP DISPENSER SHORT HOT VERTICAL	SB	GC	
10501	1	FIRE EXTINGUISHER	GC	GC	LOCALLY SOURCED.
10769	2	RESTROOM GRAB BAR VERTICAL - 18IN 455MM	SB	GC	
10791	2	CUP DISPENSER GRANDE VENTI COLD VERTICAL	SB	GC	
10855	2	CUP DISPENSER GRANDE VENTI HOT VERTICAL	SB	GC	
10858	1	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	SB	GC	
11115	2	SOAP DISPENSER SINK MOUNTED	SB	GC	
13330	1	MOBILE CUP DISPENSER CADDY	SB	GC	
13584	1	CUP DISPENSER TRENTA COLD VERTICAL	SB	GC	
20403	6	KEG - 3GAL	SB	GC	
21552	4	POWER EXTENSION RECEPTACLE WITH DUAL USB ROUND - BLACK	SB	GC	
21884	2	POWER STRIP - 93IN 2360MM - BLACK	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
TK0082	1	POWER RECEPTACLE WITH USB AND WIRELESS CHARGING	SB	GC	
STORAGE					
10222	2	WIRE SHELF GRID AT SINK	SB	GC	
10416	9	WORKROOM SHELVING - 36IN 915MM	SB	GC	
10462	9	WORKROOM SHELVING POSTS	SB	GC	
10698	1	MOP RACK WITH 3 HOLDERS	SB	GC	
13834	1	BASE - 24X18IN 610X455MM	SB	GC	
17255	1	PASTRY TRAY CART - 60IN 1525MM PASTRY TRAY CART - 60IN 1525MM	SB	GC	
17264	1	ROLLING PASTRY TRAY THAW RACK - 20X26IN 510X660MM	SB	GC	
21934	1	PASTRY TRAY RACK UNDERCOUNTER - 30IN 760MM	SB	GC	
22212	1	WORKROOM SHELVING CART KIT	SB	GC	
TK0048	2	5 COMP LOCKER - 15IN 380MM	SB	GC	

RESPONSIBILITY LEGEND

GC	GENERAL CONTRACTOR
LL	LANDLORD
SB	STARBUCKS





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STARBUCKS
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SEATTLE, WASHINGTON 98134
(206) 318-1575

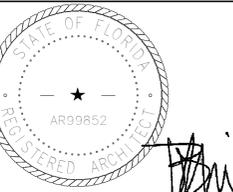
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STARBUCKS TEMPLATE VERSION: I2023.01.30

NORR

William J. Alkemeyer, P.E.
345 Marshall Avenue
Suite 102
St. Louis, Missouri 63119
Phone (314) 772-1782

Engineering Consultant



PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD
PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

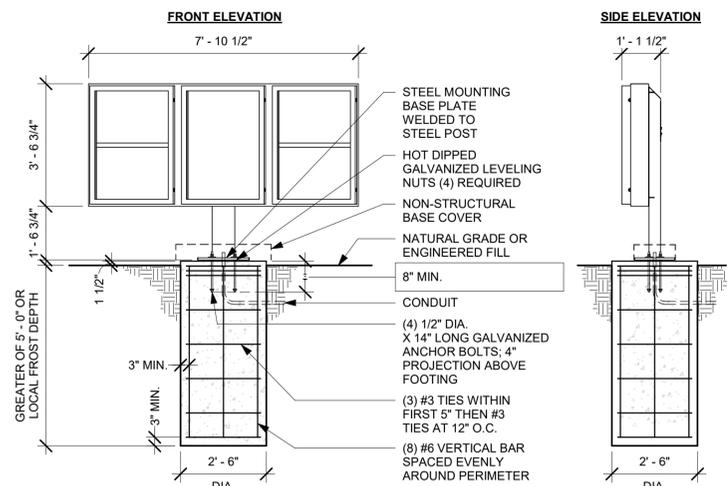
SHEET TITLE:
ARCHITECTURAL SITE DETAILS
SCALE: AS SHOWN

SHEET NUMBER:
APX003

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

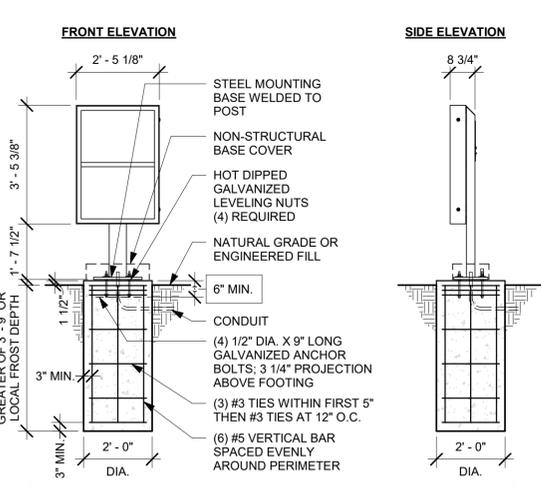
NOTE: SIGNAGE SHOWN FOR REFERENCE ONLY. NOT INCLUDED IN TENANT BUILDOUT APPLICATION

DT EQUIPMENT FOOTING UNDER LANDLORD SCOPE OF WORK. LANDLORD TO VERIFY LOCAL CODE & SOIL REQUIREMENTS AND OTHER APPLICABLE FACTORS SO THAT DESIGN IS CODE COMPLIANT. STANDARD DETAILS SHOWN FOR REFERENCE ONLY.



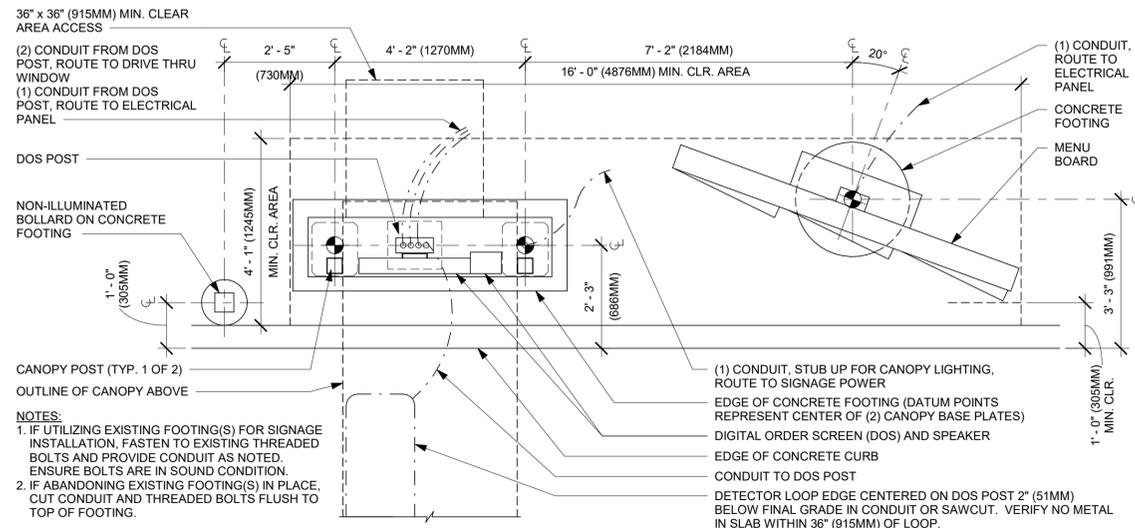
G.C. RESPONSIBLE FOR FOUNDATIONS AND FOOTINGS ON ALL MENU BOARD AND DRIVE THRU ELEMENTS. SIGNAGE VENDOR TO SUPPLY TEMPLATES AND INSTALL MENU BOARDS ONLY.

SITE-SPECIFIC FOOTING ENGINEERING REQUIRED BY LICENSED ENGINEER



G.C. RESPONSIBLE FOR FOUNDATIONS AND FOOTINGS ON ALL MENU BOARD AND DRIVE THRU ELEMENTS. SIGNAGE VENDOR TO SUPPLY TEMPLATES AND INSTALL MENU BOARDS ONLY.

SITE-SPECIFIC FOOTING ENGINEERING REQUIRED BY LICENSED ENGINEER

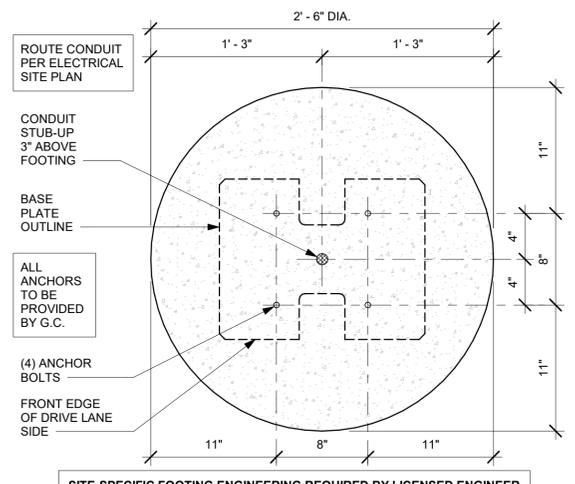


9 DTE - 5 PANEL 20° DT MENU BOARD, DIGITAL ORDER SCREEN WITH CANOPY

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

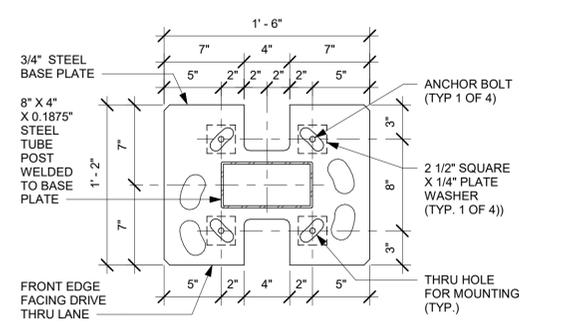
1 DTE 5-PANEL MENU BOARD GROUND FOOTING

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



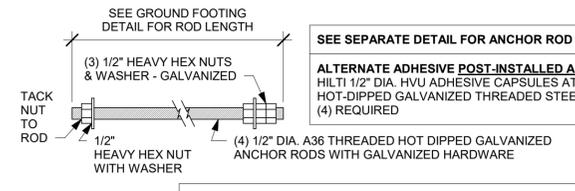
2 DTE 5-PANEL MENU BOARD BOLT PATTERN (TOP VIEW)

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



3 DTE 5-PANEL MENU BOARD BASE PLATE

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

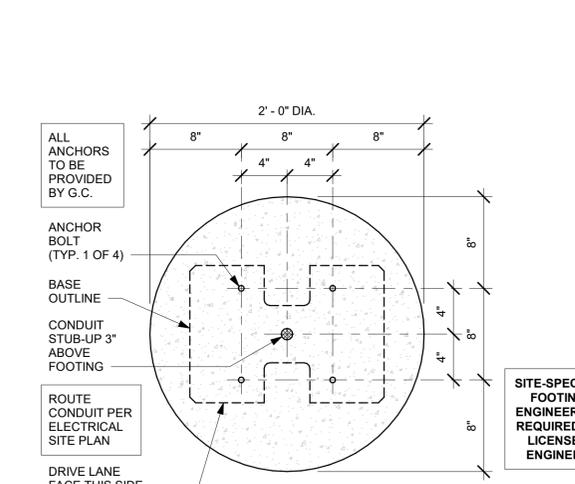


4 DTE 5-PANEL MENU BOARD ANCHOR ROD

Scale: 3" = 1'-0"

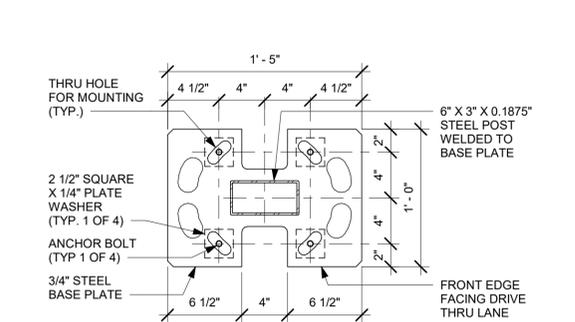
5 DTE DOS POST GROUND FOOTING

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



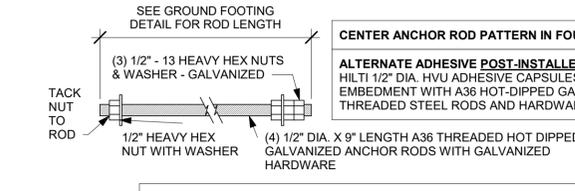
6 DTE DOS BOLT PATTERN (TOP VIEW)

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



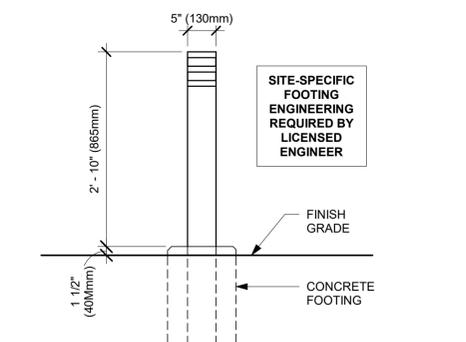
7 DTE DOS POST BASE PLATE

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



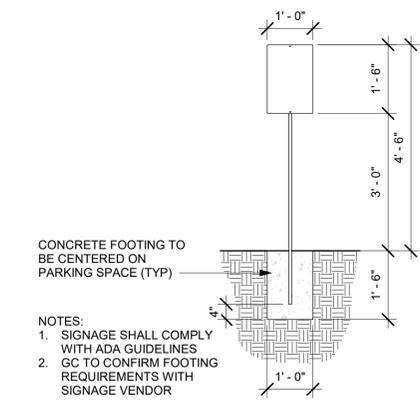
8 DTE DOS POST ANCHOR ROD

Scale: 3" = 1'-0"



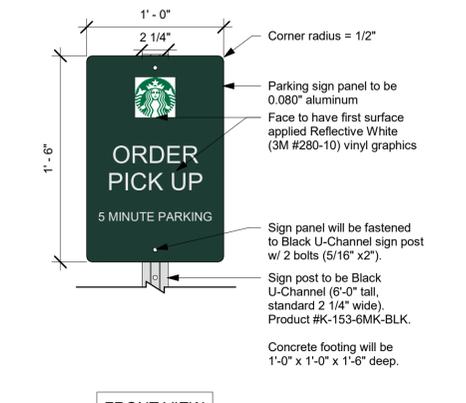
10 DTE - NON-ILLUMINATED BOLLARD

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



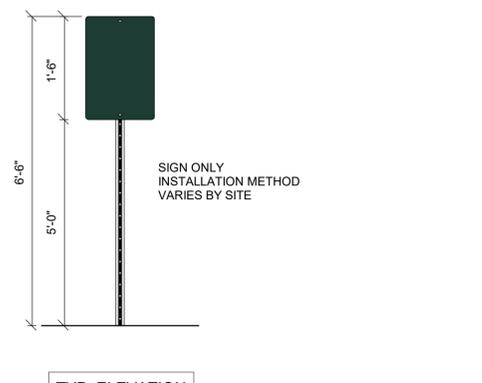
11 FOOTING @ PARKING SIGN

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



12 PARKING - MOP 5MIN

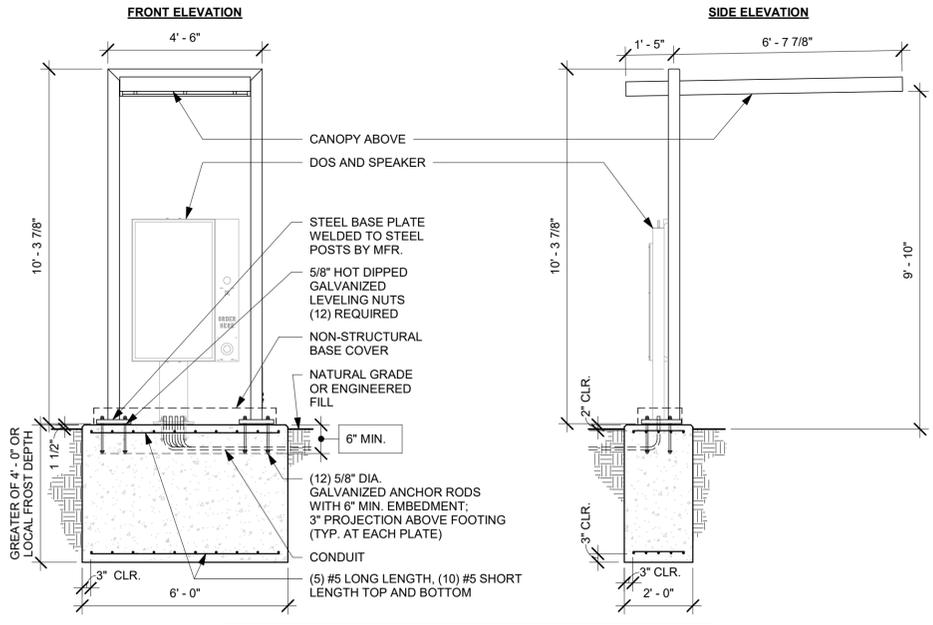
Scale: 1 1/2" = 1'-0"



TYP. ELEVATION

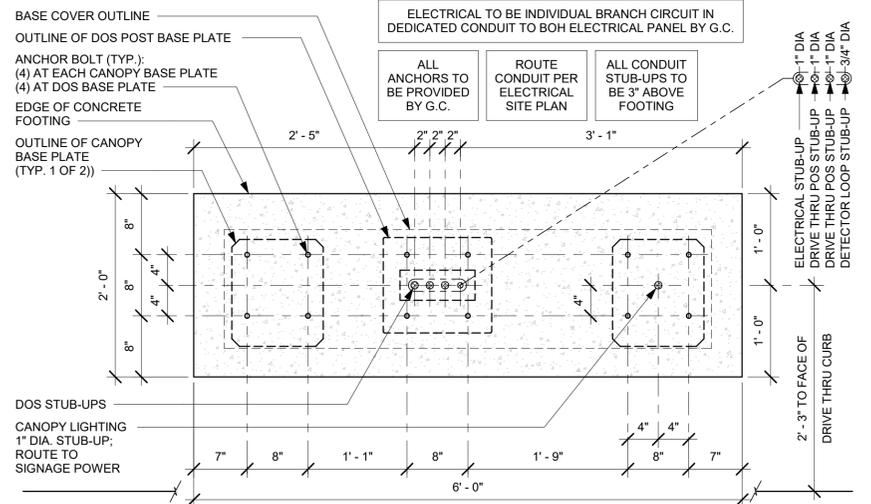
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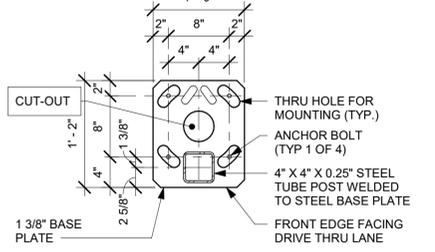


SITE-SPECIFIC FOOTING ENGINEERING REQUIRED BY LICENSED ENGINEER

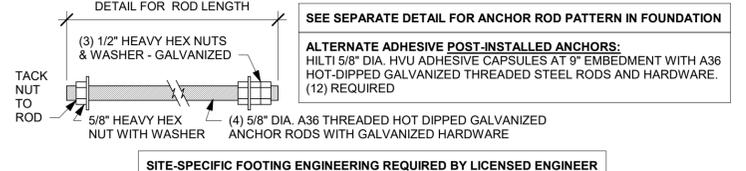
1 DTE DOS CANOPY GROUND FOOTING
 Scale: 3/8" = 1'-0"



2 DTE DOS CANOPY BOLT PATTERN (TOP VIEW)
 Scale: 1" = 1'-0"

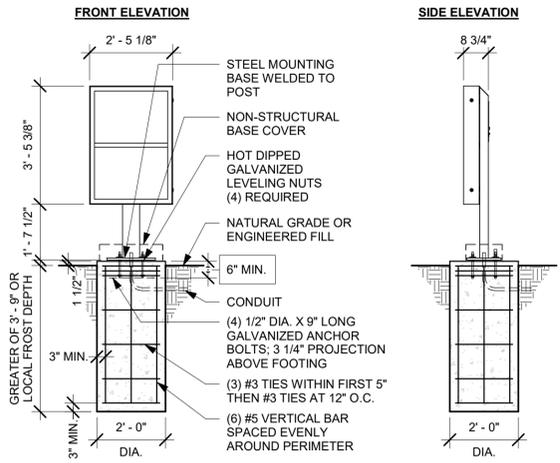


3 DTE DOS CANOPY BASE PLATE
 Scale: 1" = 1'-0"



SEE SEPARATE DETAIL FOR ANCHOR ROD PATTERN IN FOUNDATION
 ALTERNATE ADHESIVE POST-INSTALLED ANCHORS:
 HILTI 5/8" DIA. HVU ADHESIVE CAPSULES AT 9" EMBEDMENT WITH A36 HOT-DIPPED GALVANIZED THREADED STEEL RODS AND HARDWARE. (12) REQUIRED

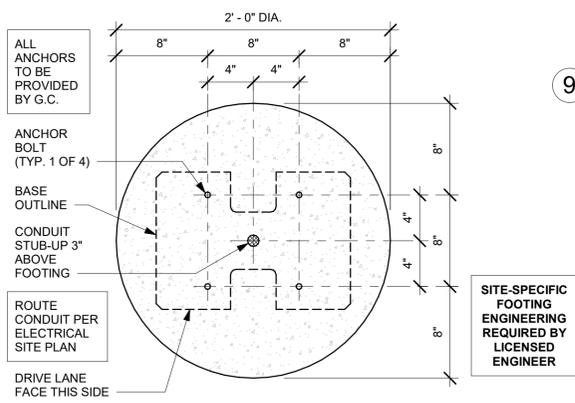
4 DTE DOS CANOPY ANCHOR ROD
 Scale: 3" = 1'-0"



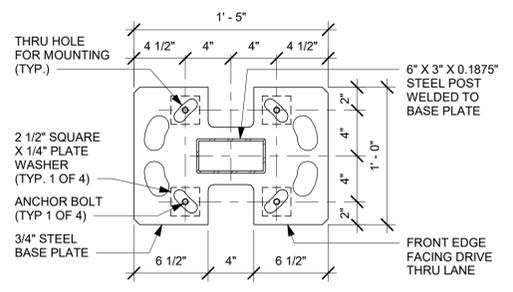
LL RESPONSIBLE FOR FOUNDATIONS AND FOOTINGS ON ALL MENU BOARD AND DRIVE THRU ELEMENTS. SIGNAGE VENDOR TO SUPPLY TEMPLATES AND INSTALL MENU BOARDS ONLY.

SITE-SPECIFIC FOOTING ENGINEERING REQUIRED BY LICENSED ENGINEER

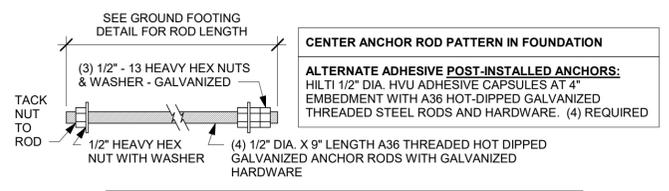
5 DTE PRE-MENU GROUND FOOTING
 Scale: 3/8" = 1'-0"



6 DTE PRE-MENU BOLT PATTERN (TOP VIEW)
 Scale: 1 1/2" = 1'-0"



7 DTE PRE-MENU BASE PLATE
 Scale: 1 1/2" = 1'-0"



SEE GROUND FOOTING DETAIL FOR ROD LENGTH
 CENTER ANCHOR ROD PATTERN IN FOUNDATION
 ALTERNATE ADHESIVE POST-INSTALLED ANCHORS:
 HILTI 1/2" DIA. HVU ADHESIVE CAPSULES AT 4" EMBEDMENT WITH A36 HOT-DIPPED GALVANIZED THREADED STEEL RODS AND HARDWARE. (4) REQUIRED

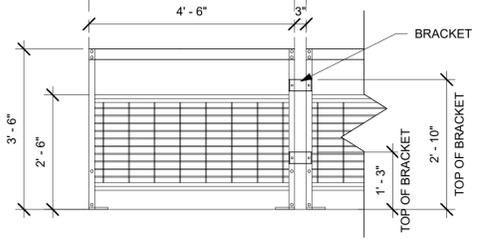
8 DTE PRE-MENU ANCHOR ROD
 Scale: 3" = 1'-0"

NOTE: SIGNAGE SHOWN FOR REFERENCE ONLY. NOT INCLUDED IN TENANT BUILDOUT APPLICATION

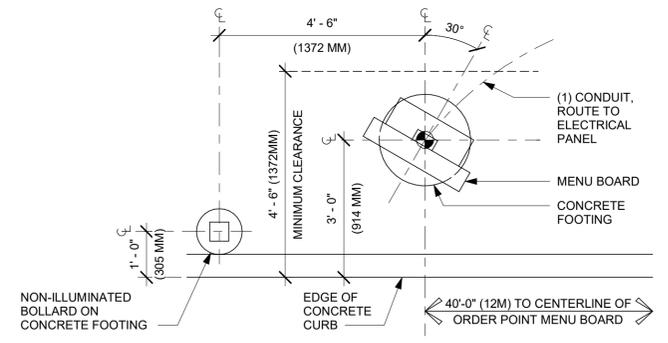
DT EQUIPMENT FOOTING UNDER LANDLORD SCOPE OF WORK. LANDLORD TO VERIFY LOCAL CODE & SOIL REQUIREMENTS AND OTHER APPLICABLE FACTORS SO THAT DESIGN IS CODE COMPLIANT. STANDARD DETAILS SHOWN FOR REFERENCE ONLY.

RAILING SPECIFICATION:

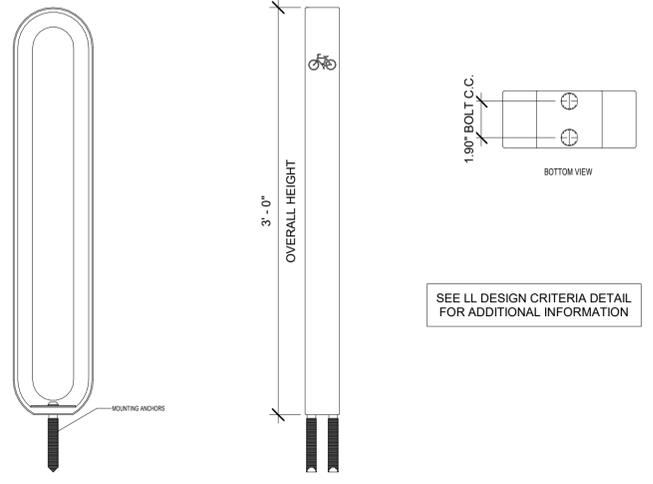
AWNEX EVENING FENCE.
 MATERIAL: ALUMINUM FRAME, STEEL MESH AND FEET.
 FINISH: #MT0028.
 DID: 21486
 NOTE: CONTRACTOR TO PROVIDE SHOP DRAWINGS TO STARBUCKS CONSTRUCTION MANAGER/ARCHITECT FOR APPROVAL. INSTALLED BY GC



9 SITE RAILING - SURFACE MOUNTED
 Scale: 1/2" = 1'-0"



10 PRE-MENU DEG
 Scale: 1/2" = 1'-0"



11 BIKE RACK INSTALLATION (OLYMPIA)
 Scale: 1 1/2" = 1'-0"

Description:
 Create the perfect atmosphere with this exclusive Starbucks Patio Fencing system. This flexible sectional design can be configured to fit Starbucks Patios. Finished with Starbucks classic Black and built with 100% recyclable aluminum.
 Made in USA.

Specs:
 Materials:
 • Aluminum Frame
 • Steel Mesh and Feet
 Finish:
 • Powder Coated Starbucks Flat Black, #MT0028
 Size:
 • Fence, 42" high x 54" wide x 2" thick
 • 3" gap between modules
 • 4" wide plate at foot
 Gate, 38-1/4" high x 38" wide x 2" thick.
 Weight:
 • 33 lbs per module

How to Request a Quote:
 Send your Patio Layout along with dimensions include openings and gates to Awnex.

Contact:
 Sales@awnexinc.com 770-704-7140
 www.awnexinc.com



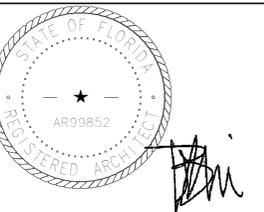
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 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

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STARBUCKS TEMPLATE VERSION: I2023.01.30



William J. Alkemeyer, P.E.
 345 Marshall Avenue
 Suite 102
 St. Louis, Missouri 63119
 Phone (314) 772-1782
 Engineering Consultant



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD
 PROJECT ADDRESS:
 195 BEACHWALK SHORE DR
 ST. JOHNS, FL 32259
 ST. JOHNS COUNTY

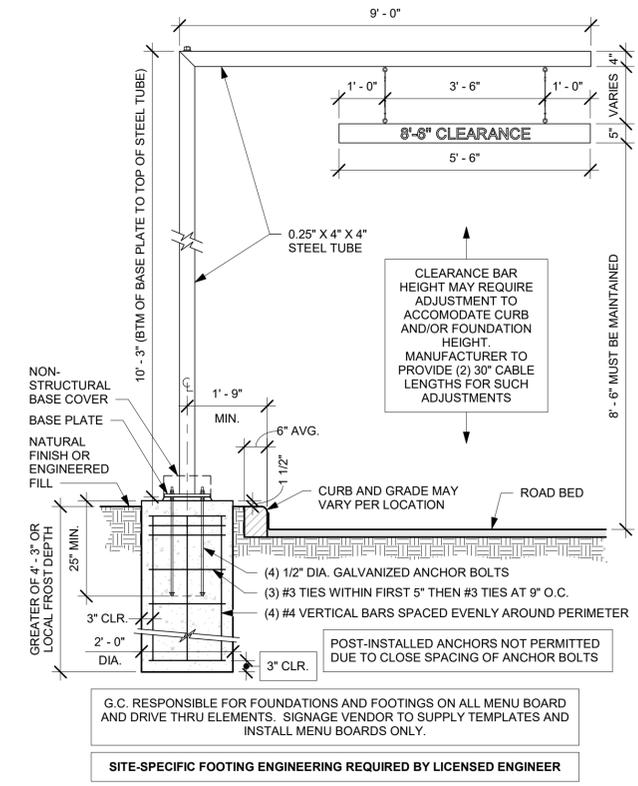
STORE #: 77968
 PROJECT #: 94346-001
 ISSUE DATE: 11-03-2023
 SR. DESIGN MANAGER: L ALVAREZ-TABIO
 PRODUCTION DESIGNER: B SALYER
 CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

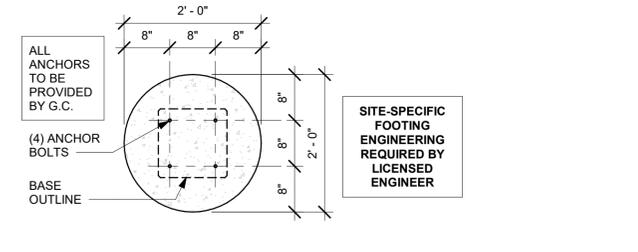
SHEET TITLE:
ARCHITECTURAL SITE DETAILS
 SCALE: AS SHOWN

SHEET NUMBER:
APX004

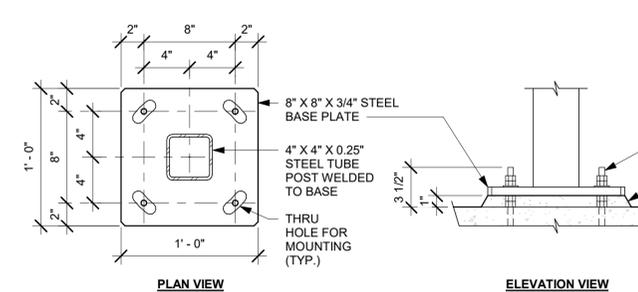
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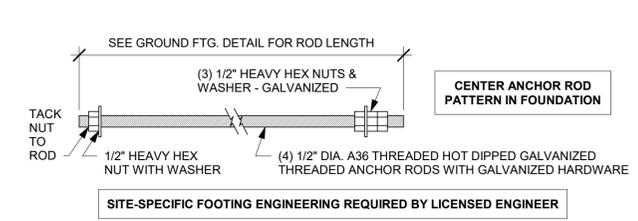
1 DTE CLEARANCE BAR GROUND FOOTING
Scale: 1/2" = 1'-0"



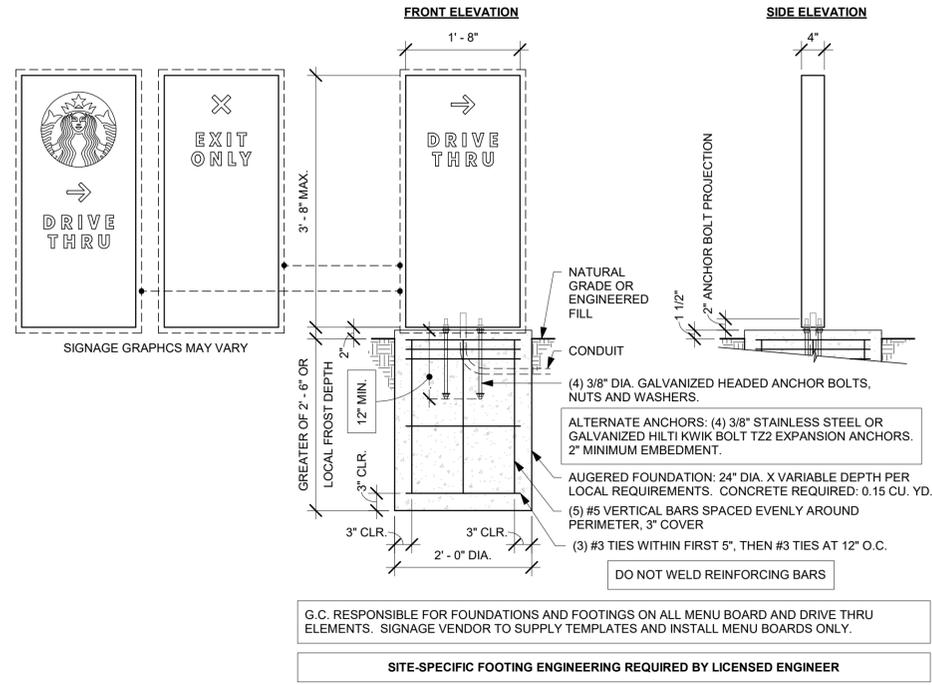
2 DTE CLEARANCE BAR BOLT PATTERN (TOP VIEW)
Scale: 3/4" = 1'-0"



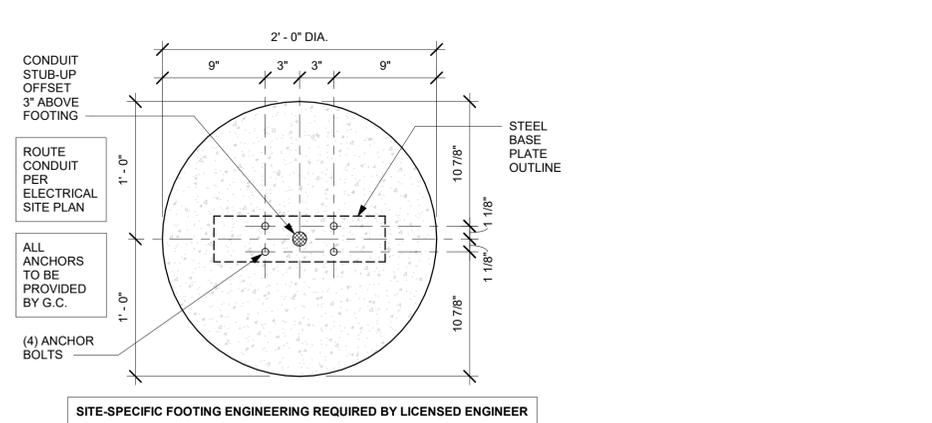
3 DTE CLEARANCE BAR BASE PLATE
Scale: 1 1/2" = 1'-0"



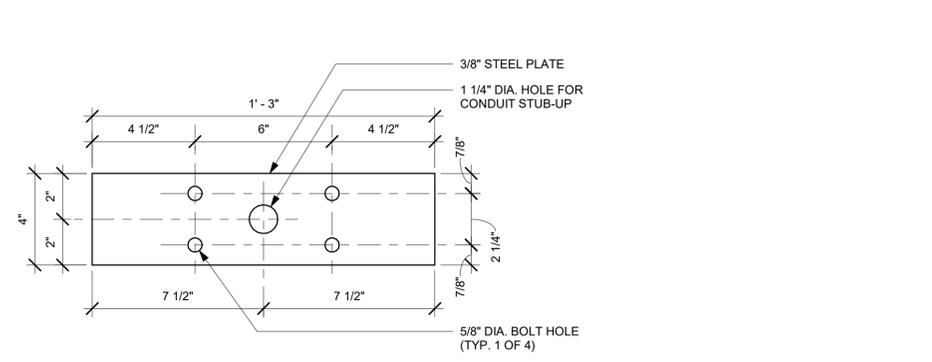
4 DTE CLEARANCE BAR ANCHOR ROD
Scale: 3" = 1'-0"



5 DTE DIRECTIONAL SIGNAGE GROUND FOOTING
Scale: 3/4" = 1'-0"



6 DTE DIRECTIONAL SIGNAGE BOLT PATTERN (TOP VIEW)
Scale: 1 1/2" = 1'-0"



7 DTE DIRECTIONAL SIGNAGE BASE PLATE
Scale: 3" = 1'-0"

NOTE: SIGNAGE SHOWN FOR REFERENCE ONLY. NOT INCLUDED IN TENANT BUILDOUT APPLICATION

DT EQUIPMENT FOOTING UNDER LANDLORD SCOPE OF WORK. LANDLORD TO VERIFY LOCAL CODE & SOIL REQUIREMENTS AND OTHER APPLICABLE FACTORS SO THAT DESIGN IS CODE COMPLIANT. STANDARD DETAILS SHOWN FOR REFERENCE ONLY.

FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



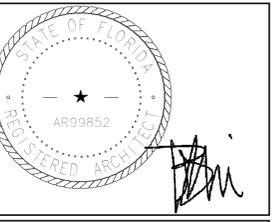
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STARBUCKS TEMPLATE VERSION: I:2023.01.30



William J. Alkemeyer, P.E.
345 Marshall Avenue
Suite 102
St. Louis, Missouri 63119
Phone (314) 772-1782
Engineering Consultant



PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

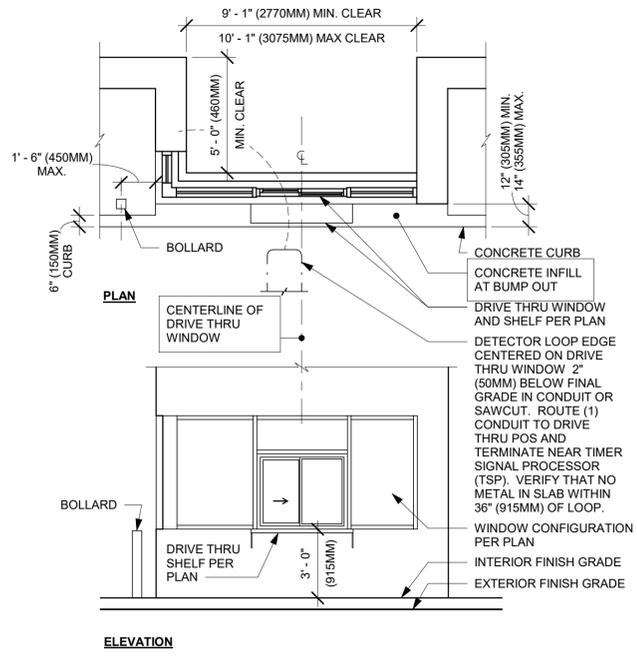
STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L. ALVAREZ-TABIO
PRODUCTION DESIGNER: B. SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

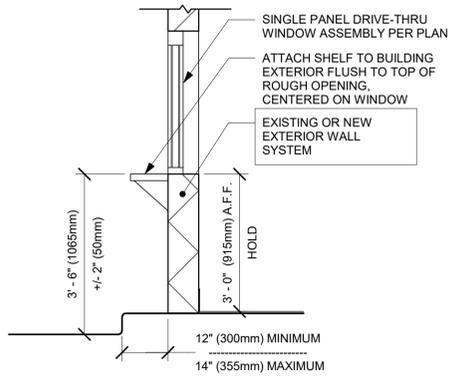
SHEET TITLE:
ARCHITECTURAL SITE DETAILS
SCALE: AS SHOWN

SHEET NUMBER:
APX005

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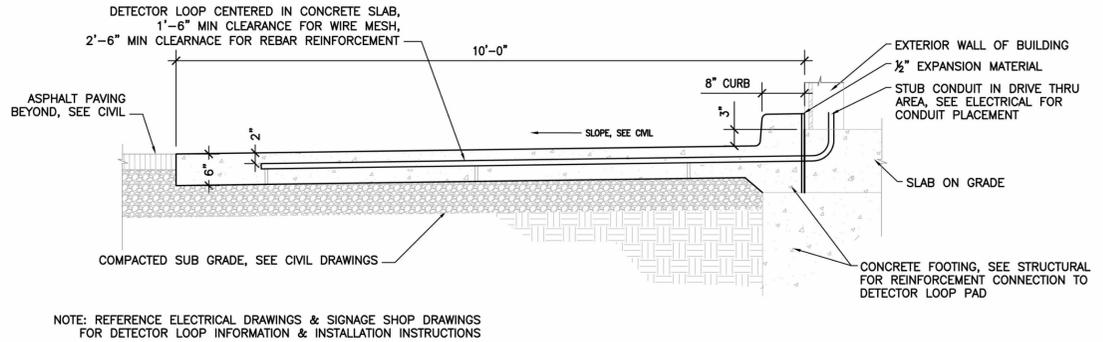
1 DTE - DRIVE THRU WINDOW BUMP-OUT
Scale: 1/4" = 1'-0"



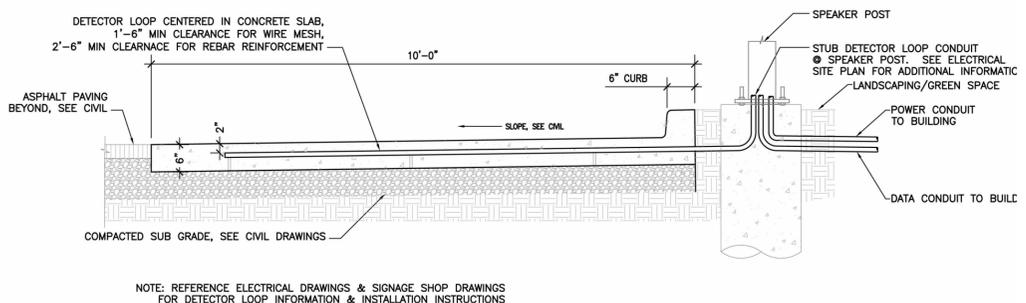
2 DRIVE THRU WINDOW SECTION
Scale: 1/2" = 1'-0"

NOTE: SIGNAGE SHOWN FOR REFERENCE ONLY. NOT INCLUDED IN TENANT BUILDOUT APPLICATION

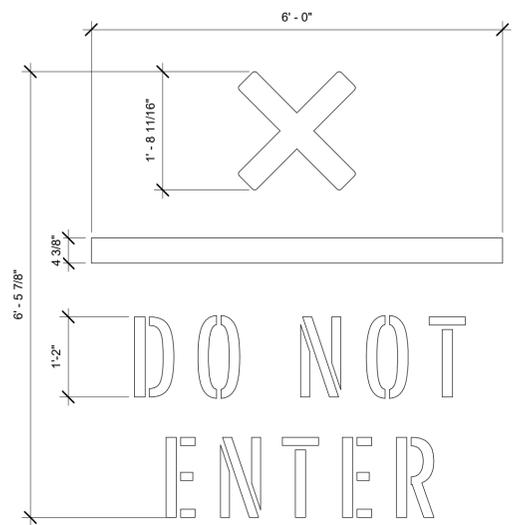
DT EQUIPMENT FOOTING UNDER LANDLORD SCOPE OF WORK. LANDLORD TO VERIFY LOCAL CODE & SOIL REQUIREMENTS AND OTHER APPLICABLE FACTORS SO THAT DESIGN IS CODE COMPLIANT. STANDARD DETAILS SHOWN FOR REFERENCE ONLY.



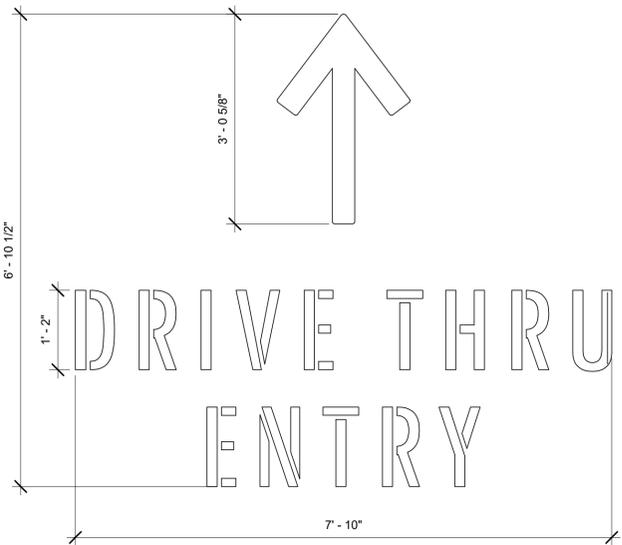
3 SECTION @ DETECTOR LOOP IN CONCRETE PAD AT DRIVE THRU WINDOW
Scale: 1 1/2" = 1'-0"



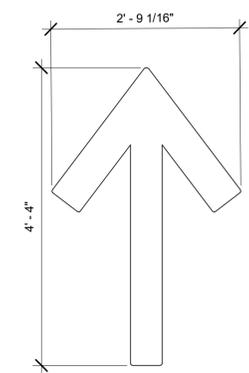
4 SECTION @ DETECTOR LOOP IN CONCRETE PAD AT THE MENU BOARD
Scale: 1 1/2" = 1'-0"



5 WAYFINDING GRAPHIC ARROW - DO NOT ENTER
Scale: 3/4" = 1'-0"



6 WAYFINDING GRAPHICS ARROW - ENTRY
Scale: 3/4" = 1'-0"



7 WAYFINDING GRAPHICS ARROW
Scale: 3/4" = 1'-0"



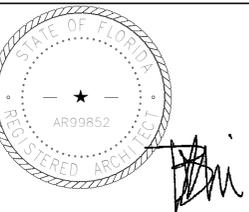
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STARBUCKS TEMPLATE VERSION: I2023.01.30



William J. Alkemeyer, P.E.
345 Marshall Avenue
Suite 102
St. Louis, Missouri 63119
Phone (314) 772-1782
Engineering Consultant



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD
PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

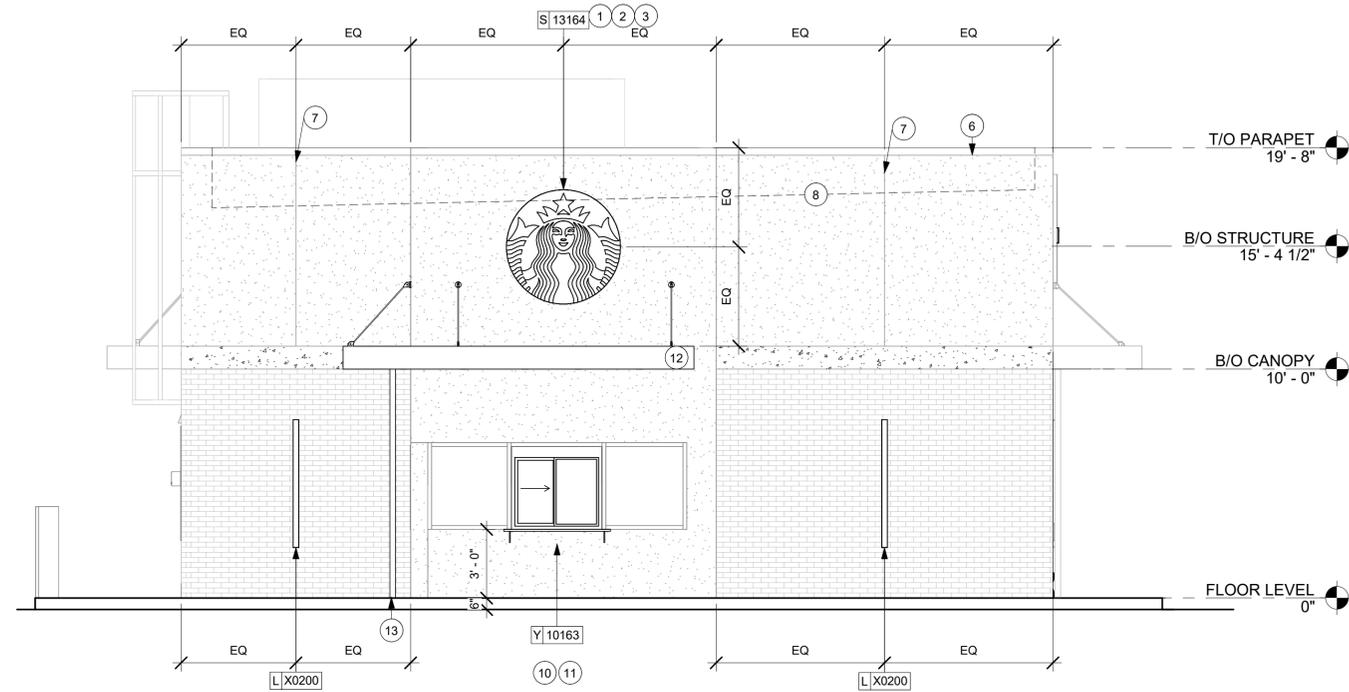
STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

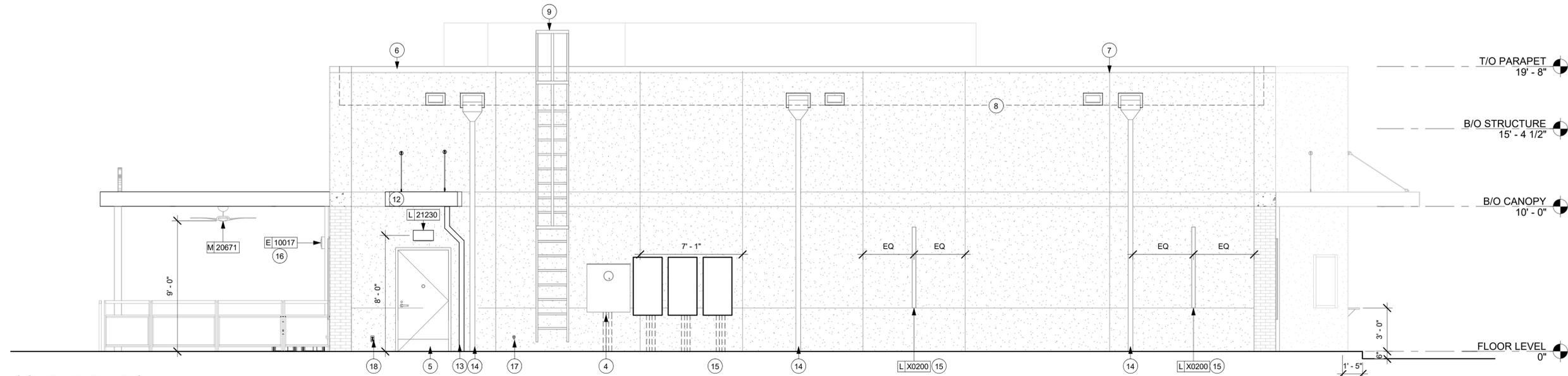
SHEET TITLE:
ARCHITECTURAL SITE DETAILS
SCALE: AS SHOWN

SHEET NUMBER:
APX006

SIGNAGE SCHEDULE - "S"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
SIGNAGE					
23102	1	SIGN - DRIVE THRU ILLUMINATED FLUSH MOUNT GREEN - 8IN 205MM	SB	GC/ATLAS	GREEN LETTERS
SIGNAGE - DISK					
13164	2	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM	SB	GC/ATLAS	
SIGNAGE - DRIVE THRU					
22544	1	SIGN - DT CLEARANCE BAR SQUARE FRAME FREESTANDING - BLACK AND DARK GREEN	SB	GC/ATLAS	
23074	1	SIGN - DIRECTIONAL EXIT ONLY ILLUM DS - NEW FOUNDATION - 44IN 1120MM	SB	GC/ATLAS	
23083	2	SIGN - DT DIRECTIONAL ARROW ILLUM DS - NEW FOUNDATION - 44IN 1120MM	SB	GC/ATLAS	
SIGNAGE - OTHER					
21297	2	SIGN - 5 MINUTE PARKING	ATLAS	ATLAS	POST, IF REQUIRED, PROVIDED BY OTHERS
23375	1	SIGN - PICK UP SINGLE SIDED ILLUM INTERIOR SUSPENDED FIXED	SB	GC	
SIGNAGE - WORDMARK					
18498	1	SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 20IN 510MM	SB	GC/ATLAS	WHITE LETTERS



2 EAST ELEVATION
Scale: 1/4" = 1'-0"



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

KEYED NOTES

- LL TO PROVIDE J-BOX FOR BUILDING SIGNAGE. COORDINATE LOCATION WITH SIGNAGE VENDOR SHOP DRAWINGS.
- LL TO PROVIDE SIGNAGE DISCONNECT ON INSIDE FACE OF WALL.
- LL TO PROVIDE 3/4" MARINE GRADE PLYWOOD BLOCKING FOR EXTERIOR SIGNAGE. EXTEND BLOCKING 8" (205MM) MIN. BEYOND EDGE OF SIGNAGE.
- LL TO PROVIDE ELECTRICAL METER.
- LL TO PROVIDE SERVICE DOOR.
- LL TO PROVIDE PRE-FINISHED METAL COPING, TYPICAL.
- EXISTING EXTERIOR FINISH CONTROL JOINT.
- OUTLINE OF ROOF BEYOND.
- ROOF LADDER BY LL.
- LL TO PROVIDE DT WINDOW. PROVIDE READY ACCESS DT SERVICE WINDOW. WINDOW AND AIR CURTAIN FINISH TO MATCH ADJACENT STOREFRONT.
- LL TO PROVIDE DT WINDOW SHELF. INSTALL SERVICE WINDOW SHELF AT 36" (915MM) INSIDE.
- LL TO PROVIDE STEEL CANOPY. SEE BUILDING DETAIL SHEETS AND STRUCTURAL DRAWINGS.
- LL TO PROVIDE CANOPY DOWNSPOUTS. CONNECT TO UNDERGROUND STORM DRAIN.
- LL TO PROVIDE ROOF SCUPPER AND EMERGENCY OVERFLOW. CONNECT VERTICAL LEADERS TO UNDERGROUND STORM DRAIN.
- LL TO PROVIDE EXTERIOR SCONCE LIGHTING.
- TENANT TO PROVIDE EXTERIOR SPEAKER. SEE REFLECTED CEILING PLAN AND BUILDING CANOPY DETAILS.
- LL TO PROVIDE LOCKABLE HOSE BIBB. SEE PLUMBING DRAWINGS.
- EXTERIOR OUTLET BY LL.

GENERAL 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. 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 AND PROVIDE SHOP DRAWING(S) PRIOR TO FABRICATION TO THE STARBUCKS DESIGNER FOR APPROVAL.
- SIGNAGE CONTRACTOR TO INSTALL SIGNAGE IN COMPLIANCE WITH LOCAL CODES AND OBTAIN PERMIT.
- SIGNAGE CONTRACTOR TO SUPPLY SHOP DRAWINGS TO CONSTRUCTION MANAGER AND TO THE GENERAL CONTRACTOR AS NEEDED. GENERAL CONTRACTOR TO NOTIFY CONSTRUCTION MANAGER IMMEDIATELY IF SHOP DRAWINGS OR INSTALLATION IS IN DISCREPANCY WITH ARCHITECTURAL DRAWINGS.
- GENERAL CONTRACTOR TO CLEAN, PATCH AND REPAIR EXISTING EXTERIOR AS REQUIRED.

LEGEND - EXT. ELEV.

- HOSE BIBB
- DUPLEX



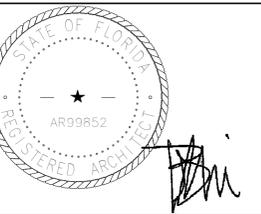
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SEATTLE, WASHINGTON 98134
(206) 318-1575

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Phone (314) 772-1782
Engineering Consultant



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023

PROJECT NAME:
**BUILDOUT OF
STARBUCKS COFFEE -
CR210 & BEACHWALK BLVD**

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**BUILDING EXTERIOR
ELEVATIONS**
SCALE: AS SHOWN

SHEET NUMBER:
APX201



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SIGNAGE SCHEDULE - "S"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
SIGNAGE					
23102	1	SIGN - DRIVE THRU ILLUMINATED FLUSH MOUNT GREEN - 8IN 205MM	SB	GC/ATLAS	GREEN LETTERS
SIGNAGE - DISK					
13164	2	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM	SB	GC/ATLAS	
SIGNAGE - DRIVE THRU					
22544	1	SIGN - DT CLEARANCE BAR SQUARE FRAME FREESTANDING - BLACK AND DARK GREEN	SB	GC/ATLAS	
23074	1	SIGN - DIRECTIONAL EXIT ONLY ILLUM DS - NEW FOUNDATION - 44IN 1120MM	SB	GC/ATLAS	
23083	2	SIGN - DT DIRECTIONAL ARROW ILLUM DS - NEW FOUNDATION - 44IN 1120MM	SB	GC/ATLAS	
SIGNAGE - OTHER					
21297	2	SIGN - 5 MINUTE PARKING	ATLAS	ATLAS	POST, IF REQUIRED, PROVIDED BY OTHERS
23375	1	SIGN - PICK UP SINGLE SIDED ILLUM INTERIOR SUSPENDED FIXED	SB	GC	
SIGNAGE - WORDMARK					
18498	1	SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 20IN 510MM	SB	GC/ATLAS	WHITE LETTERS

KEYED NOTES

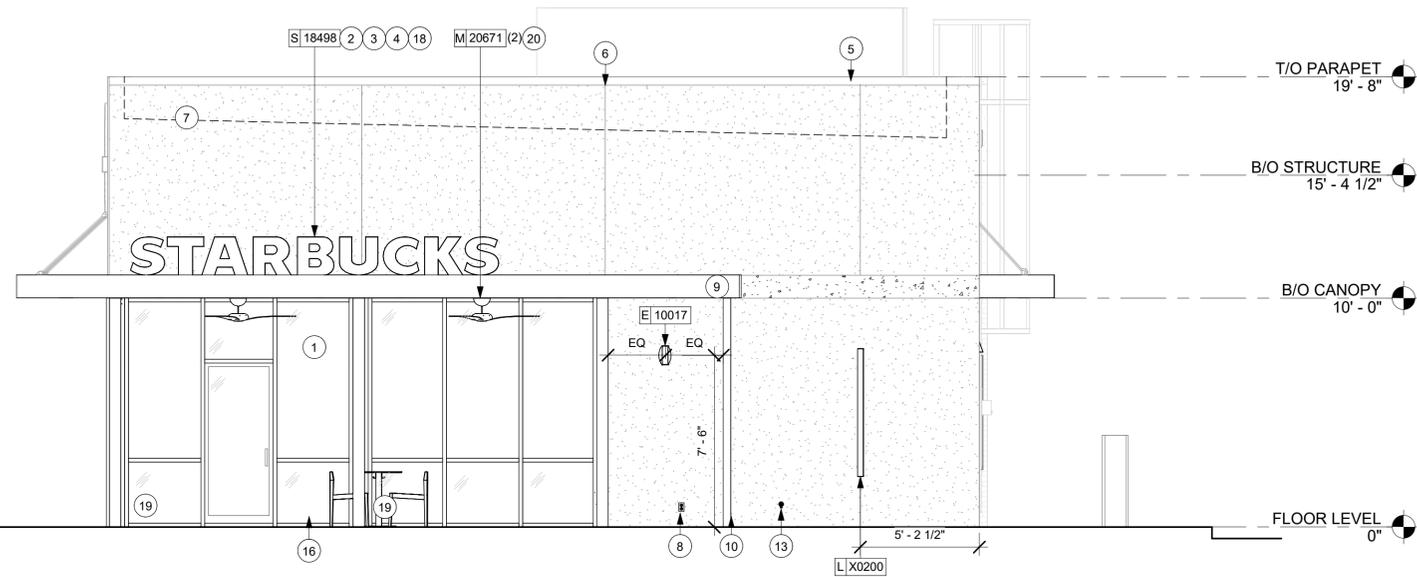
- LL TO PROVIDE 3" (75MM) HIGH BLACK ACRYLIC STORE ADDRESS ON GLAZING ABOVE MAIN ENTRY DOOR OR PER LOCAL JURISDICTIONAL CODE REQUIREMENTS.
- LL TO PROVIDE J-BOX FOR BUILDING SIGNAGE. COORDINATE LOCATION WITH SIGNAGE VENDOR SHOP DRAWINGS.
- LL TO PROVIDE SIGNAGE DISCONNECT ON INSIDE FACE OF WALL.
- LL TO 3/4" MARINE GRADE PLYWOOD BLOCKING FOR EXTERIOR SIGNAGE. EXTEND BLOCKING 8" (205MM) MIN. BEYOND EDGE OF SIGNAGE.
- LL TO PROVIDE PRE-FINISHED METAL COPING, TYPICAL.
- EXISTING EXTERIOR FINISH CONTROL JOINT.
- OUTLINE OF ROOF BEYOND.
- LL TO PROVIDE EXTERIOR OUTLET.
- LL TO PROVIDE STEEL CANOPY. SEE BUILDING DETAIL SHEETS AND STRUCTURAL DRAWINGS.
- LL TO PROVIDE CANOPY DOWNSPOUTS. CONNECT TO UNDERGROUND STORM DRAIN.
- LL TO PROVIDE EXTERIOR SCONCE LIGHTING.
- TENANT TO PROVIDE EXTERIOR SPEAKER. SEE REFLECTED CEILING PLAN AND BUILDING CANOPY DETAILS.
- LL TO PROVIDE LOCKABLE HOSE BIBB. SEE PLUMBING DRAWINGS.
- LL TO PROVIDE DOOR ACTUATOR PULL STRINGS. WIRING SHALL BE RUN THROUGH STORE FRONT JAMB OR WALL ASSEMBLY, AND TERMINATE IN HEADER ABOVE ENTRY DOOR. TENANT TO PROVIDE ACTUATOR
- 72" MAIN STOREFRONT ENTRANCE BY LANDLORD.
- 36" PATIO STOREFRONT ENTRANCE BY LANDLORD.
- EXISTING 1'-0" MIN FROM FACE OF BUMPOUT TO CURB
- EXTERIOR BUILDING SIGNAGE LOCATION.
- LL TO PROVIDE ALUMINUM STOREFRONT SYSTEM.
- LL TO PROVIDE EXTERIOR CANOPY MOUNTED FANS PROVIDED AND INSTALLED BY THE TENANT. LANDLORD TO PROVIDE ELECTRICAL.

GENERAL NOTES

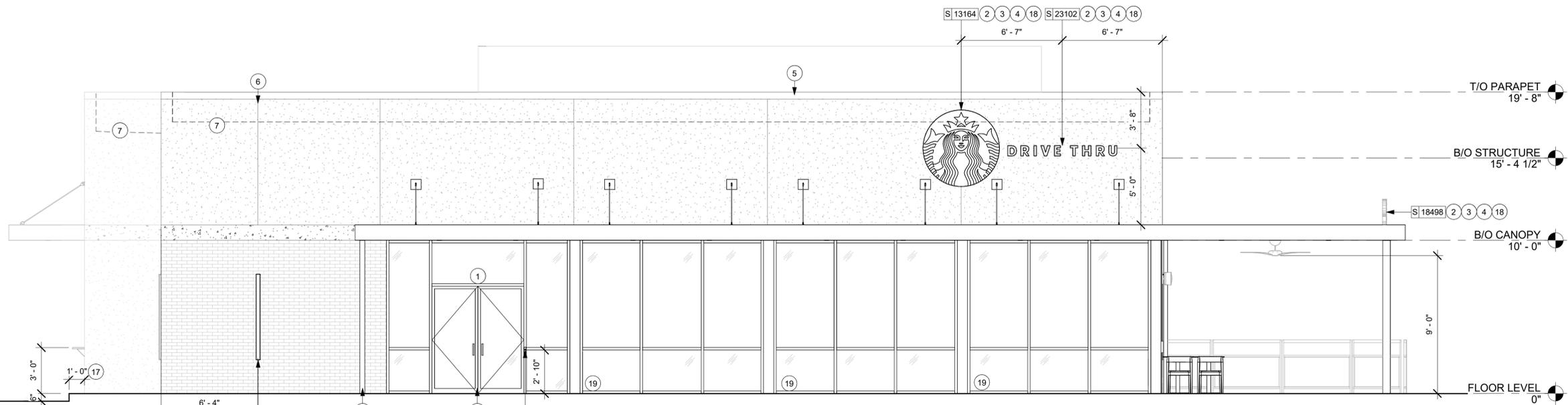
- GENERAL CONTRACTOR TO COORDINATE AND SCHEDULE SIGNAGE INSTALLATION WITH THE SIGNAGE CONTRACTOR PROVIDING A MINIMUM SCHEDULING NOTICE OF 4 WEEKS AND 1 WEEK PRIOR TO SCHEDULED DATE OF INSTALLATION. CONSTRUCTION MANAGER TO PROVIDE GENERAL CONTRACTOR WITH SIGNAGE CONTRACTOR CONTACT INFORMATION.
- GENERAL 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 AND PROVIDE SHOP DRAWING(S) PRIOR TO FABRICATION TO THE STARBUCKS DESIGNER FOR APPROVAL.
- SIGNAGE CONTRACTOR TO INSTALL SIGNAGE IN COMPLIANCE WITH LOCAL CODES AND OBTAIN PERMIT.
- SIGNAGE CONTRACTOR TO SUPPLY SHOP DRAWINGS TO CONSTRUCTION MANAGER AND TO THE GENERAL CONTRACTOR AS NEEDED. GENERAL CONTRACTOR TO NOTIFY CONSTRUCTION MANAGER IMMEDIATELY IF SHOP DRAWINGS OR INSTALLATION IS IN DISCREPANCY WITH ARCHITECTURAL DRAWINGS.
- GENERAL CONTRACTOR TO CLEAN, PATCH AND REPAIR EXISTING EXTERIOR AS REQUIRED.

LEGEND - EXT. ELEV.

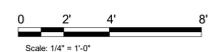
- HOSE BIBB
- DUPLEX



2 WEST ELEVATION
Scale: 1/4" = 1'-0"



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



FOR CONSTRUCTION - FINAL PERMIT SET - ISSUED 11.3.2023



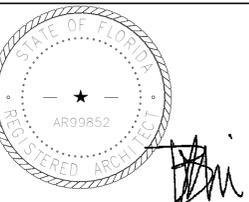
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SEATTLE, WASHINGTON 98134
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STARBUCKS TEMPLATE VERSION: I:2023.01.30



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Phone (314) 772-1782
Engineering Consultant



PROJECT NAME:
BUILDOUT OF STARBUCKS COFFEE - CR210 & BEACHWALK BLVD

PROJECT ADDRESS:
195 BEACHWALK SHORE DR
ST. JOHNS, FL 32259
ST. JOHNS COUNTY

STORE #: 77968
PROJECT #: 94346-001
ISSUE DATE: 11-03-2023
SR. DESIGN MANAGER: L ALVAREZ-TABIO
PRODUCTION DESIGNER: B SALYER
CHECKED BY: NORR

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
BUILDING EXTERIOR ELEVATIONS
SCALE: AS SHOWN

SHEET NUMBER:
APX202

SIGNAGE SCHEDULE - "S"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
SIGNAGE					
23102	1	SIGN - DRIVE THRU ILLUMINATED FLUSH MOUNT GREEN - 8IN 205MM	SB	GC/ATLAS	GREEN LETTERS
SIGNAGE - DISK					
13164	2	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM	SB	GC/ATLAS	
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23083	2	SIGN - DT DIRECTIONAL ARROW ILLUM DS - NEW FOUNDATION - 44IN 1120MM	SB	GC/ATLAS	
SIGNAGE - OTHER					
21297	2	SIGN - 5 MINUTE PARKING	ATLAS	ATLAS	POST, IF REQUIRED, PROVIDED BY OTHERS
23375	1	SIGN - PICK UP SINGLE SIDED ILLUM INTERIOR SUSPENDED FIXED	SB	GC	
SIGNAGE - WORDMARK					
18498	1	SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 20IN 510MM	SB	GC/ATLAS	WHITE LETTERS

SITE SCHEDULE - "Y"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
EXTERIOR MENU					
22540	1	MENU BOARD - DT 5 PANEL SQUARE FRAME FREESTANDING - 95X62IN 2415X1575MM - BLACK	SB	SB/GC	SUPPLIER: DT SIGNAGE VENDOR (DSA), INSTALLER: REGIONAL SIGNAGE VENDOR. FOOTING AND CONDUIT BY LL
22542	1	MENU BOARD - DT PRE MENU SQUARE FRAME FREESTANDING - 29X61IN 735X1550MM - BLACK	SB	SB/GC	SUPPLIER: DT SIGNAGE VENDOR (DSA), INSTALLER: REGIONAL SIGNAGE VENDOR. FOOTING AND CONDUIT BY LL
22546	1	MENU BOARD - DT DIGITAL ORDER SCREEN WITH POST - BLACK	SB	SB/GC	SUPPLIER: IT EQUIPMENT VENDOR (ZONES), SCREEN INSTALLER: REGIONAL SIGNAGE VENDOR. ELECTRICAL: GC/CONNECTS DOS WHIPS & STUP-UPS TO DC. LL TO PROVIDE CONDUIT AND FOOTING.
FENCE AND RAILING					
21486	11	FENCE MESH - 54IN 1370MM	LL	LL	MT0028 FINISH; (3) STANDARD 4'-6" WIDTH, (1) 3'-2" WIDTH
OTHER					
10163	1	DT WINDOW SHELF - 56IN 1420MM - OBSIDIAN PAPERSTONE	LL	LL	CONTACT: MIKE MILLER.MIKE@PAPERSTONEPRODUCTS.CO M. 360-538-1510
14103	4	BOLLARD NONILLUMINATED SQUARE - FLAT BLACK MT0028	LL	LL	
22543	1	DT ORDER POINT CANOPY SQUARE FRAME - BLACK	SB	SB	SB TO PROVIDE SHOP DRAWINGS. SEE DETAILS. DSA PHOTOTECH.
23113	1	GROUND GRAPHICS DT ENTRY STENCIL	LL	LL	REFERENCE PAINT 20511 FOR SPECIFICATIONS
23115	1	GROUND GRAPHICS DO NOT ENTER STENCIL	LL	LL	REFERENCE PAINT 20511 FOR SPECIFICATIONS
23116	2	GROUND GRAPHICS DO NOT ENTER VINYL	LL	LL	REFERENCE PAINT 20511 FOR SPECIFICATIONS
23117	16	GROUND GRAPHICS ARROW STENCIL	LL	LL	REFERENCE PAINT 20511 FOR SPECIFICATIONS
23120	4	GROUND GRAPHICS STOP VINYL	LL	LL	REFERENCE PAINT 20511 FOR SPECIFICATIONS
TK0016	2	BIKE RACK OLYMPIA	LL	LL	FORMS & SURFACES: OLYMPIA BIKE RACK. WWW.FORMS-SURFACES.COM; INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
X0001	1	VEHICLE DETECTOR LOOP	SB	GC	SUPPLIER: DT AUDIO VENDOR (HME), INSTALLER: GC OR LANDLORD - REFER TO WORK LETTER FOR VERIFICATION.
WINDOW					
10118	1	WINDOW - DT HURRICANE RATED NO TRANSOM - 48X44IN 1205X1105MM - IMPACT RATED GLASS	LL	LL	EXISTING BY LL

RESPONSIBILITY LEGEND

GC GENERAL CONTRACTOR
 LL LANDLORD
 SB STARBUCKS



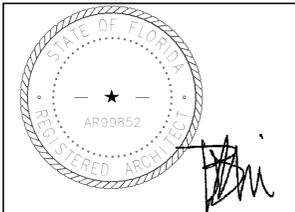
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
EXISTING SCHEDULES

SCALE: AS SHOWN

SHEET NUMBER:
APX603