



CONSULTANT

WIND PRESSURES & VELOCITIES GIVEN ABOVE ARE
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OBTAINED BY MULTIPLYING ULTIMATE VALUES BY 0.6.

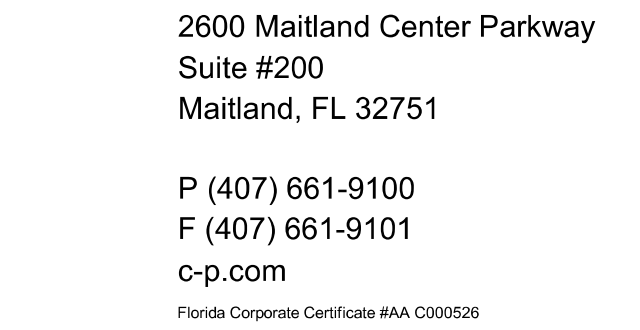


COMPONENTS & CLADDING ZONES

SHEET NO S002 REV 

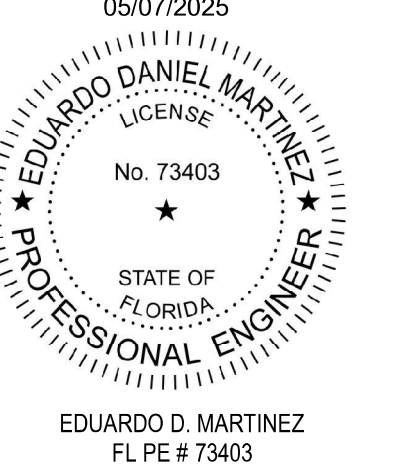
SPECIFICATIONS		SECTION 014000 - QUALITY REQUIREMENTS	SECTION 033000 - CAST-IN-PLACE CONCRETE	SECTION 042200 - CONCRETE UNIT MASONRY	SECTION 051200 - STRUCTURAL STEEL FRAMING	SECTION 052100 - STEEL JOIST FRAMING
SECTION 013300 - SUBMITTAL PROCEDURES		PART 1 - GENERAL	PART 1 - GENERAL	PART 1 - GENERAL	PART 1 - GENERAL	PART 1 - GENERAL
1.1	DEFINITIONS	A. Testing and inspecting services are required to verify compliance with requirements specified or indicated. These services do not relieve Contractor of responsibility for compliance with the Contract Document requirements.	1.1 ACTION SUBMITTALS	1.1 ACTION SUBMITTALS: Product Data for each type of product.	1.1 COORDINATION	1.1 DEFINITIONS
A.	Action Submittals: Written and graphic information and physical samples that require Engineer's and Construction Manager's responsive action. Action submittals are those submittals indicated in individual Specification Sections as "action submittals."	1.1 DEFINITIONS	A. Product Data: For each type of product.	1.2 INFORMATIONAL SUBMITTALS	A. Coordinate selection of shop primers with topcoats to be applied over them. Comply with paint and coating manufacturers' written recommendations to ensure that shop primers and topcoats are compatible with one another.	A. SJI's "Specifications": Steel Joist Institute's "Standard Specifications, Load Tables and Weight Tables for Steel Joists and Joist Girders."
B.	Informational Submittals: Written and graphic information and physical samples that do not require Engineer's and Construction Manager's responsive action. Submittals may be rejected for not complying with requirements. Informational submittals are those submittals indicated in individual Specification Sections as "informational submittals."	A. Quality-Assurance Services: Activities, actions, and procedures performed before and during execution of the Work to guard against defects and deficiencies and substantiate that proposed construction will comply with requirements.	B. Design Mixtures: For each concrete mixture.	A. Material Certificates: For each type and size of the following:	B. Coordinate installation of anchorage items to be embedded in or attached to other construction without delaying the Work. Provide setting diagrams, sheet metal templates, instructions, and directions for installation.	B. Special Joists: Steel joists or joist girders requiring modification by manufacturer to support nonuniform, unequal, or special loading conditions that invalidate load tables in SJI's "Specifications."
1.2	SUBMITTAL ADMINISTRATIVE REQUIREMENTS	B. Quality-Control Services: Tests, inspections, procedures, and related actions during and after execution of the Work to evaluate that actual products incorporated into the Work and completed construction comply with requirements. Services do not include contract enforcement activities performed by Engineer or Construction Manager.	1.2 INFORMATIONAL SUBMITTALS: Material certificates and test reports.	2. Masonry units: Prebanded, dry mortar mixes. Include description of type and proportions of ingredients.	1.2 ACTION SUBMITTALS	1.2 ACTION SUBMITTALS
A.	Coordination: Coordinate preparation and processing of submittals with performance of construction activities.	C. Preconstruction Testing: Tests and inspections performed specifically for Project before products and materials are incorporated into the Work, to verify performance or compliance with specified criteria.	1.3 QUALITY ASSURANCE: Manufacturer Qualifications: A firm experienced in manufacturing ready-mixed concrete products and that complies with ASTM C 94/C 94M requirements for production facilities and equipment.	3. Grout mixes.	A. Product Data: For each type of product.	A. Product Data: For each type of joist, accessory, and product.
1.	Coordinate each submittal with fabrication, purchasing, testing, delivery, other submittals, and related activities that require sequential activity.	D. Field Quality-Control Testing: Tests and inspections that are performed on-site for installation of the Work and for completed Work.	1.4 PRECONSTRUCTION TESTING: Engage a qualified testing agency (according to ASTM C 1077 and ASTM E 329) to perform preconstruction testing on concrete materials.	4. Reinforcing bars.	B. Shop Drawings: Show fabrication of structural-steel components.	B. Shop Drawings:
2.	Submit all submittal items required for each Specification Section concurrently unless partial submittals for portions of the Work are indicated on approved submittal schedule.	E. Testing Agency: An entity engaged to perform specific tests, inspections, or both. Testing laboratory shall mean the same as testing agency.	1.5 FIELD CONDITIONS: Cold-Weather Placement: Comply with ACI 308.1. Hot-Weather placement: Comply with ACI 301 (ACI 301M).	5. Joint reinforcement.	1. Include details of cuts, connections, splices, camber, holes, and other pertinent data.	1. Include layout, designation, number, type, location, and spacing of joists.
3.	Submit action submittals and informational submittals required by the same Specification Section as separate packages under separate transmittals.	1.2 CONFLICTING REQUIREMENTS	PART 2 - PRODUCTS	6. Anchors, ties, and metal accessories.	2. Include embedment Drawings.	2. Include joining and anchorage details, bracing, bridging, and joist accessories; splice and connection locations and details; and attachments to other construction.
4.	Coordinate transmittal of different types of submittals for related parts of the Work so processing will not be delayed because of need to review submittals concurrently for coordination.	A. Referenced Standards: If compliance with two or more standards is specified and the standards establish divergent or conflicting requirements for minimum quantities or quality levels, comply with the most stringent requirement. Refer conflicting requirements that are different, but apparently equal, to Engineer for a decision before proceeding.	2.1 CONCRETE, GENERAL: Comply with the following unless modified by requirements in the Contract Documents: ACI 301 (ACI 301M) and ACI 117 (ACI 117M).	B. Statement of Compressive Strength of Masonry: For each combination of masonry unit type and mortar type, provide statement of average masonry compressive strength of masonry units, mortar type, and resulting masonry compressive strength of masonry determined according to TMS 602/ACI 530.1/ASCE 6.	4. Indicate type, size, and length of bolts, distinguishing between shop and field bolts. Identify pretensioned and slip-critical, high-strength bolted connections.	3. Indicate locations and details of bearing plates to be embedded in other construction.
a.	Engineer reserves the right to withhold action on a submittal requiring coordination with other submittals until related submittals are received.	B. Minimum Quantity or Quality Levels: The quantity or quality level shown or specified shall be the minimum provided or performed. The actual installation may comply exactly with the minimum quantity or quality specified, or it may exceed the minimum within reasonable limits. To comply with these requirements, indicated numeric values are minimum or maximum, as appropriate, for the context of requirements. Refer uncertainties to Engineer for a decision before proceeding.	2.2 STEEL REINFORCEMENT	C. FIELD CONDITIONS: Do not apply uniform floor or roof loads for at least 12 hours and concentrated loads for at least three days after building masonry walls or columns. Cold-Weather Requirements and Hot-Weather Requirements shall comply with construction requirements contained in TMS 602/ACI 530.1/ASCE 6. Protect masonry during construction from staining.	1.3 QUALITY ASSURANCE	1.3 INFORMATIONAL SUBMITTALS: A. Comprehensive engineering analysis of special joists signed and sealed by the qualified professional engineer responsible for its preparation.
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	1.3 REPORTS AND DOCUMENTS: Test and inspection Reports: Prepare and submit certified written reports specified in other Sections.	A. Reinforcing Bars: ASTM A 615, Grade 60, deformed.	PART 2 - PRODUCTS	C. Delegated-Design Submittal: For structural-steel connections indicated to comply with design loads, include analysis data signed and sealed by the qualified professional engineer responsible for their preparation.	1.4 QUALITY ASSURANCE
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	1.4 QUALITY ASSURANCE	B. Plain-Steel Welded-Wire Reinforcement: ASTM A 106/A 106M, plain, fabricated from air-drawn steel wire into flat sheets.	2.2 UNIT MASONRY, GENERAL: Comply with TMS 602/ACI 530.1/ASCE 6 except as modified by requirements in the Contract Documents.	1.3 QUALITY ASSURANCE	A. Manufacturer Qualifications: A manufacturer certified by SJI to manufacture joists complying with applicable standard specifications and load tables in SJI's "Specifications".
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	A. General: Qualifications paragraphs in this article establish the minimum qualification levels required; individual Specification Sections specify additional requirements.	C. Bar Supports: Bolsters, chairs, spacers, and other devices for spacing, supporting, and fastening reinforcing bars and welded-wire reinforcement in place. Manufacturer bar supports from steel wire, plastic, or precast concrete according to CRSi's "Manual of Standard Practice."	2.3 CONCRETE MASONRY UNITS: ASTM C 90, Normal Weight.	A. Fabricator Qualifications: A qualified fabricator that participates in the AISC Quality Certification Program and is designated an AISC-Certified Plant, Category STD, or is accredited by the AISC Fabricator Inspection Program for Structural Steel (ACI 112).	1. Manufacturer's responsibilities include providing professional engineering services for designing special joists to comply with performance requirements.
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	B. Manufacturer Qualifications: A firm experienced in manufacturing products or systems similar to those indicated for this Project and with a record of successful in-service performance, as well as sufficient production capacity to produce required units.	2.3 CONCRETE MATERIALS	A. MORTAR AND GROUT MATERIALS: Portland Cement: ASTM C 150/C 150M, Type I or II; Hydrated Lime: ASTM C 207, Type S; Masonry Cement: ASTM C 91/C 91M; Mortar Cement: ASTM C 1329/C 1329M; Aggregate for Mortar: ASTM C 144; Aggregate for Grout: ASTM C 404; Water: Potable.	B. Installer Qualifications: A qualified installer who participates in the AISC Quality Certification Program and is designated an AISC-Certified Erector.	B. Welding Qualifications: Quality field-welding procedures and personnel according to AWS D.1/D1.1M, "Structural Welding Code - Steel."
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	1.3 REPORTS AND DOCUMENTS: Test and inspection Reports: Prepare and submit certified written reports specified in other Sections.	A. Cementitious Materials:	2.5 REINFORCEMENT: Uncoated Steel Reinforcing Bars: ASTM A 615/A 615M or ASTM A 996/A 996M, Grade 60; Masonry-Joint Reinforcement, General: Ladder type complying with ASTM A 951/A 951M.	C. Welding Qualifications: Quality procedures and personnel according to AWS D.1/D1.1M/D1.8 (Series) "Structural Welding Code - Steel."	1.5 DELIVERY, STORAGE, AND HANDLING: A. Deliver, store, and handle joists as recommended in SJI's "Specifications".
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	1.4 QUALITY ASSURANCE	1. Portland Cement: ASTM C 150/C 150M, Type III.	2.6 EMBEDDED FLASHING MATERIALS: Coordinate with Architectural Drawings.	D. Comply with applicable provisions of the following specifications and documents:	PART 2 - PRODUCTS
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	A. General: Qualifications paragraphs in this article establish the minimum qualification levels required; individual Specification Sections specify additional requirements.	2. Fly Ash: ASTM C 618, Class F or C.	2.7 MISCELLANEOUS MASONRY ACCESSORIES: Compressible Filler: Premolded filler strips complying with ASTM D 1056, Grade 2A1; compressible up to 35 percent; of width and thickness indicated.	1. AISC 303-10, "Code of Standard Practice for Steel Buildings & Bridges".	2.1 PERFORMANCE REQUIREMENTS
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	B. Manufacturer Qualifications: A firm experienced in manufacturing products or systems similar to those indicated for this Project and with a record of successful in-service performance, as well as sufficient production capacity to produce required units.	3. Slag Cement: ASTM C 989/C 989M, Grade 100 or 120.	2.8 MORTAR AND GROUT MIXES: Mortar for Unit Masonry, Comply with ASTM C 270 - Use Type S; Grout for Unit Masonry, Comply with ASTM C 476.	A. Connections: Provide details of connections required by the Contract Documents to be selected or completed by structural-steel fabricator.	A. Structural Performance: Provide special joists and connections capable of withstanding design loads indicated.
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	C. Fabricator Qualifications: A firm experienced in producing products similar to those indicated for this Project and with a record of successful in-service performance, as well as sufficient production capacity to produce required units.	B. Normal-Weight Aggregates: ASTM C 33/C 33M, graded.	PART 3 - EXECUTION	B. Moment Connections: Type FR, fully restrained.	1. Use LRFD.
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	D. Installer Qualifications: A firm or individual experienced in installing, erecting, or assembling work similar in material, design, and extent to that indicated for this Project, whose work has resulted in construction with a record of successful in-service performance.	C. Air-Entraining Admixtures: ASTM C 260/C 260M.	3.1 EXAMINATION: Examine conditions, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance of the Work to include: rough-in and piping construction for piping systems; foundations are within tolerances specified, and reinforcing dowels are properly placed. Proceed with installation only after unsatisfactory conditions have been corrected.	2.2 STRUCTURAL-STEEL MATERIALS	2. Design special joists to withstand design loads with live-load deflections no greater than span/360.
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	E. Professional Engineer Qualifications: A professional engineer who is legally qualified to practice in jurisdiction where Project is located and who is experienced in providing engineering services of the kind indicated. Engineering services are defined as those performed for installations of the system, assembly, or product that are similar in material, design, and extent to those indicated for this Project.	D. Chemical Admixtures: Certified by manufacturer to be compatible with other admixtures and that do not contribute water-soluble chloride ions exceeding those permitted in the Contract Documents. Do not use calcium chloride or admixtures containing calcium chloride.	A. INSTALLATION, GENERAL: Build chases and recesses to accommodate items specified in this and other Sections. Leave openings for equipment to be installed before completing masonry. After installing equipment, complete masonry to match construction immediately adjacent to opening. Use full-size units without cutting if possible. If cutting is required to provide a continuous pattern or to fit adjoining construction, cut units with motor-driven saws, provide clean, sharp, unchipped edges. Allow units to dry before laying unless wetting of units is specified. Install cut units with cut surfaces and, where possible, cut edges concealed.	A. WT-Shapes, Channels, Angles, Plate, and Bar: ASTM A 36/A 36A; W Sections: ASTM A992 (50ksi); Pipe Sections: ASTM A53 Grade B (35 ksi); Tube Sections: ASTM A500 Grade B (48 ksi); HSS Sections: ASTM A1085	2.2 K-SERIES STEEL JOISTS
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	F. Preconstruction Testing: Where testing agency is indicated to perform preconstruction testing for compliance with specified requirements for performance and test methods, comply with the following:	E. Water: ASTM C 94/C 94M.	3.2 TOLERANCES	B. Welding Electrodes: Comply with AWS requirements.	A. Manufacture steel joists in type indicated according to "Standard Specifications for Open Web Steel Joists, K-Series" in SJI's "Specifications," with steel-angle top and bottom-chord members, underslung ends, and parallel top chord.
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	1. Contractor responsibilities include the following:	2.4 FIBER REINFORCEMENT: Synthetic Micro-Fiber: Micro-fibers engineered and designed for use in concrete, complying with ASTM C 1116/C 1116M, Type III.	A. Dimensions and Locations of Elements:	2.3 BOLTS, CONNECTORS, AND ANCHORS	B. Steel Joist Substitutes: Manufacture according to "Standard Specifications for Open Web Steel Joists, K-Series" in SJI's "Specifications," with steel-angle or channel members.
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	a. Provide test specimens representative of proposed products and construction.	2.5 VAPOR RETARDERS: Sheet Vapor Retarder: Polyethylene sheet, ASTM D 4397, not less than 10 mils (0.25 mm) thick.	1. For dimensions in cross section or elevation, do not vary by more than plus 1/2 inch or minus 1/4 inch.	A. High-Strength Bolts, Nuts, and Washers: ASTM A 325 (ASTM A 325M), Type 1, heavy-hex steel structural bolts; ASTM A 563, Grade C, (ASTM A 563M, Class 85) heavy-hex carbon-steel nuts; and ASTM F 436 (ASTM F 436M), Type 1, hardened carbon-steel washers; all with plain finish.	C. Top-Chord Extensions: Extend top chords of joists with SJI's Type S top-chord extensions where indicated, complying with SJI's "Specifications."
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	b. Submit specimens in a timely manner with sufficient time for testing and analyzing results to prevent delaying the Work.	2.6 Expansion- and Isolation-Joint-Filler Strips: ASTM D 1751, asphalt-saturated cellulosic fiber or ASTM D 1752, cork or self-expanding cork.	2. For location of elements in plan, do not vary from that indicated by more than plus or minus 1/2 inch.	4. Anchor Rods: ASTM F 1554, Grade 55, weldable.	D. Extended Ends: Extend bearing ends of joists with SJI's Type R extended ends where indicated, complying with SJI's "Specifications."
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	c. Provide sizes and configurations of test assemblies, mockups, and laboratory mockups to adequately demonstrate capacity of products to comply with performance requirements.	2.7 CONCRETE MIXTURES, GENERAL	3. For location of elements in elevation, do not vary from that indicated by more than plus or minus 1/4 inch in a story height or 1/2 inch total.	1. Configuration: Straight.	E. Equip bearing ends of joists with manufacturer's standard beveled ends or sloped shoes if joist slope exceeds 1/4 inch per 12 inches.
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	d. Build site-assembled test assemblies and mockups using installers who will perform same tasks for Project.	A. Prepare design mixtures for each type and strength of concrete, proportioned on the basis of laboratory trial mixture or field test data, or both, according to ACI 301 (ACI 301M).	4. For lines and surfaces, do not vary from straight by more than 1/4 inch in 10 feet, 3/8 inch in 20 feet, or 1/2-inch maximum.	2. Nuts: ASTM A 563 (ASTM A 563M) hex carbon steel.	2.3 LONG-SPAN STEEL JOISTS
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	e. When testing is complete, remove test specimens, assemblies, and mockups; do not reuse products on Project.	B. Admixtures: Use admixtures according to manufacturer's written instructions.	5. For vertical alignment of exposed head joints, do not vary from plumb by more than 1/4 inch in 10 feet, or 1/2-inch maximum.	3. Washers: ASTM F 436 (ASTM F 436M), Type 1, hardened carbon steel.	A. Manufacture steel joists according to "Standard Specifications for Longspan Steel Joists, LH-Series and Deep Longspan Steel Joists, DLH-Series" in SJI's "Specifications." LH- and DLH-series joists are available parallel, pitched one way, or pitched two ways. SJI's load tables are based on a standard pitch of 1/8 inch per 12 inches (1:96). Coordinate with roof-slope requirements.
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	2. Testing Agency Responsibilities: Submit a certified written report of each test, inspection, and similar quality-assurance service to Engineer, through Construction Manager, with copy to Contractor. Interpret tests and inspections and state in each report whether tested and inspected work complies with or deviates from the Contract Documents.	A. Normal-Weight Concrete:	6. For vertical alignment of exposed head joints, do not vary from plumb by more than 1/4 inch in 10 feet, or 1/2-inch maximum.	5. Finish: Hot-dip zinc coating, ASTM A 153/A 153M, Class C.	B. Camber long-span steel joists according to SJI's "Specifications" or as indicated on the framing plans.
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	1.5 QUALITY CONTROL	1. Minimum Compressive Strength, (f'c): See General Notes.	7. For faces of adjacent exposed masonry units, do not vary from flush alignment by more than 1/16 inch.	2.4 PRIMER: Fabricator's standard lead- and chromate-free, nonaphatic, rust-inhibiting primer complying with MP#79 and compatible with topcoat.	C. Equip bearing ends of joists with manufacturer's standard beveled ends or sloped shoes if joist slope exceeds 1/4 inch per 12 inches.
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	A. Owner Responsibilities: Where quality-control services are indicated as Owner's responsibility, Owner will engage a qualified testing agency to perform these services.	2.9 FABRICATING REINFORCEMENT	8. Joints:	2.5 GROUT: Shrinkage-Resistant Grout: ASTM C 1107/C 1107M	2.4 JOIST GIRDERS
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	B. Contractor Responsibilities: Tests and inspections not explicitly assigned to Owner are Contractor's responsibility. Perform additional quality-control activities required to verify that the Work complies with requirements, whether specified or not.	A. Fabricate steel reinforcement according to CRSi's "Manual of Standard Practice."	1. For bed joints and top surfaces of bearing walls, do not vary from level by more than 1/4 inch in 10 feet, or 1/2-inch maximum.	2.6 FABRICATION: Fabricate and assemble in shop to greatest extent possible. Fabricate according to AISC 303, "Code of Standard Practice for Steel Buildings and Bridges," and to AISC 360.	A. Manufacture joist girders according to "Standard Specifications for Joist Girders" in SJI's "Specifications".
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	1. Unless otherwise indicated, provide quality-control services specified and those required by authorities having jurisdiction. Perform quality-control services required of Contractor by authorities having jurisdiction, whether specified or not.	2.10 CONCRETE MIXING: Comply with the following unless modified by requirements in the Contract Documents: ACI 301 (ACI 301M) and ACI 117 (ACI 117M).	2. For conspicuous horizontal lines, such as lintels, sills, parapets, and reveals, do not vary from level by more than 1/8 inch in 10 feet, 1/4 inch in 20 feet, or 1/2-inch maximum.	2.7 GALVANIZING: A. Hot-Dip Galvanized Finish: Apply zinc coating by the hot-dip process to structural steel according to ASTM A 123/A 123M.	B. Camber joist girders according to SJI's "Specifications" or as indicated on the framing plans.
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	2. Where services are indicated as Contractor's responsibility, engage a qualified testing agency to perform these quality-control services.	PART 1 - EXECUTION	3. For vertical lines and surfaces do not vary from plumb by more than 1/4 inch in 10 feet, 3/8 inch in 20 feet, or 1/2-inch maximum.	2.8 SOURCE QUALITY CONTROL: Engage a qualified testing agency to perform shop tests and inspections. Bolted Connections: Inspect shop-bolted connections according to RCSC's "Specification for Structural Joints Using ASTM A 325 or A 490 Bolts." Welded Connections: Visually inspect shop-welded connections according to AWS D.1/D1.1M.	C. Equip bearing ends of joists with manufacturer's standard beveled ends or sloped shoes if joist slope exceeds 1/4 inch per 12 inches.
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	3. Where quality-control services are indicated as Contractor's responsibility, submit a certified written report, in duplicate, of each quality-control service.	3.1 FORMWORK INSTALLATION	4. For conspicuous vertical lines, such as external corners, door jambs, reveals, and expansion and control joints, do not vary from plumb by more than 1/8 inch in 10, 1/4 inch in 20 feet, or 1/2-inch maximum.	PART 3 - EXECUTION	2.5 PRIMERS: Primer: SSPC-Paint 15, or manufacturer's standard shop primer complying with performance requirements in SSPC-Paint 15.
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	4. Testing and inspecting requested by Contractor and not required by the Contract Documents are Contractor's responsibility.	A. Design, erect, shore, brace, and maintain formwork, according to ACI 301 (ACI 301M), to support vertical, lateral, static, and dynamic loads, and construction loads that might be applied, until structure can support such loads.	5. For lines and surfaces, do not vary from straight by more than 1/4 inch in 10 feet, 3/8 inch in 20 feet, or 1/2-inch maximum.	3.1 EXAMINATION: Verify, with certified steel erector present, elevations of concrete- and concrete-bearing surfaces and locations of anchor rods, bearing plates, and other embedments for compliance with requirements. Proceed with installation only after unsatisfactory conditions have been corrected.	2.6 JOIST ACCESSORIES
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	5. Submit additional copies of each written report directly to authorities having jurisdiction, when they so direct.	B. Construct formwork so concrete members and structures are of size, shape, alignment, elevation, and position indicated, within tolerance limits of ACI 117 (ACI 117M).	6. For vertical alignment of exposed head joints, do not vary from plumb by more than 1/4 inch in 10 feet, or 1/2-inch maximum.	3.2 PREPARATION: Provide temporary shores, guys, braces, and other supports during erection to keep structural steel secure, plumb, and in alignment against temporary construction loads and loads equal in intensity to design loads. Remove temporary supports when permanent structural steel, connections, and bracing are in place unless otherwise indicated.	A. Bridging: Schematically indicated. Detail and fabricate according to SJI's "Specifications." Furnish additional erection bridging if required for stability.
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	C. Retesting/Reinspecting: Regardless of whether original tests or inspections were Contractor's responsibility, provide quality-control services, including retesting and reinspecting, for construction that replaced Work that failed to comply with the Contract Documents.	3.2 EMBEDDED ITEM INSTALLATION: Place and secure anchorage devices and other embedded items required for adjoining work that is attached to or supported by cast-in-place concrete. Use setting drawings, templates, diagrams, instructions, and directions furnished with items to be embedded.	7. For faces of adjacent exposed masonry units, do not vary from flush alignment by more than 1/16 inch.	3.3 ERECTION	B. Fabricate steel bearing plates from ASTM A 36/A 36M steel with integral anchorages of sizes and thicknesses indicated. Shop prime paint.
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	1.5 QUALITY CONTROL	3.3 VAPOR-RETARDER INSTALLATION: Place, protect, and repair sheet vapor retarder according to ASTM E 1643 and manufacturer's written instructions.	8. Joints:	A. Set structural steel accurately in locations and to elevations indicated and according to AISC 303 and AISC 360.	C. High-Strength Bolts, Nuts, and Washers: ASTM A 325, Type-1, heavy hex steel structural bolts; ASTM A 563 heavy hex carbon-steel nuts; and ASTM F 436 hardened carbon-steel washers.
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	A. Owner Responsibilities: Where quality-control services are indicated as Owner's responsibility, Owner will engage a qualified testing agency to perform these services.	3.4 STEEL REINFORCEMENT INSTALLATION: Comply with CRSi's "Manual of Standard Practice" for fabricating, placing, and supporting reinforcement.	1. For bed joints, do not vary from thickness indicated by more than plus or minus 1/8 inch, with a maximum thickness limited to 1/2 inch.	B. Baseplates, Bearing Plates, and Leveling Plates: Clean concrete- and masonry-bearing surfaces of bond-reducing materials, and roughen surfaces prior to setting plates. Clean bottom surface of plates.	D. Welding Electrodes: Comply with AWS standards.
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	B. Contractor Responsibilities: Tests and inspections not explicitly assigned to Owner are Contractor's responsibility. Perform additional quality-control activities required to verify that the Work complies with requirements, whether specified or not.	3.5 JOINTS	2. For exposed bed joints, do not vary from bed-joint thickness of adjacent courses by more than 1/8 inch.	C. Maintain erection tolerances of structural steel within AISC 303, "Code of Standard Practice for Steel Buildings and Bridges."	E. Furnish miscellaneous accessories including splice plates and bolts required by joist manufacturer to complete joint assembly.
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	1. Unless otherwise indicated, provide quality-control services specified and those required by authorities having jurisdiction. Perform quality-control services required of Contractor by authorities having jurisdiction, whether specified or not.	A. General: Construct joints true to line with faces perpendicular to surface plane of concrete.	3. For head and collar joints, do not vary from thickness indicated by more than plus 3/8 inch or minus 1/4 inch.	3.4 REPAIRS AND PROTECTION	PART 3 - EXECUTION
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	2. Where services are indicated as Contractor's responsibility, engage a qualified testing agency to perform these quality-control services.	B. Construction Joints: Install so strength and appearance of concrete are not impaired, at locations indicated or as approved by Architect.	4. For exposed head joints, do not vary from thickness indicated by more than plus or minus 1/8 inch.	A. Galvanized Surfaces: Clean areas where galvanizing is damaged or missing and repair galvanizing to comply with ASTM A 780/A 780M.	A. EXAMINATION: Examine supporting substructures, embedded bearing plates, and abutting structural framing for compliance with requirements for installation tolerances and other conditions affecting performance. Proceed with installation only after unsatisfactory conditions have been corrected.
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	3. Where quality-control services are indicated as Contractor's responsibility, submit a certified written report, in duplicate, of each quality-control service.	C. Construction Joints in Slabs-on-Grade: Form weakened-plane contraction joints, sectioning concrete into areas as indicated. Construct contraction joints for a depth equal to at least one-fourth of concrete thickness.	5. For lines and surfaces, do not vary from straight by more than 1/4 inch in 10 feet, 3/8 inch in 20 feet, or 1/2-inch maximum.	B. Touchup Painting: Immediately after erection, clean exposed areas where primer is damaged or missing and paint with the same material as used for shop painting to comply with SSPC-PA 1 for touchup up shop-painted surfaces.	3.2 INSTALLATION
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	4. Testing and inspecting requested by Contractor and not required by the Contract Documents are Contractor's responsibility.	D. Isolation Joints in Slabs-on-Grade: After removing formwork, install joint-filler strips at slab junctions with vertical surfaces, such as column pedestals, foundation walls, grade beams, and other locations, as indicated.	6. For vertical alignment of exposed head joints, do not vary from plumb by more than 1/4 inch in 10 feet, or 1/2-inch maximum.	C. Touchup Painting: Immediately after erection, clean exposed areas where primer is damaged or missing and paint with the same material as used for shop painting to comply with SSPC-PA 1 for touchup up shop-painted surfaces.	A. Do not install joists until supporting construction is in place and secured.
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	5. Submit additional copies of each written report directly to authorities having jurisdiction, when they so direct.	3.6 CONCRETE PLACEMENT: Before placing concrete, verify that installation of formwork, reinforcement, and embedded items is complete and that required inspections are completed.	7. For faces of adjacent exposed masonry units, do not vary from flush alignment by more than 1/16 inch.	D. Maintain erection tolerances of structural steel within AISC 303, "Code of Standard Practice for Steel Buildings and Bridges."	B. Install joists and accessories plumb, square, and true to line; securely fasten to supporting construction according to SJI's "Specifications".
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	1.5 QUALITY CONTROL	3.7 FINISHING FLOORS AND SLABS: Comply with ACI 302.1R recommendations for screeding, restriaghtening, and finishing operations for concrete surfaces. Do not wet concrete surfaces.	8. Joints:	3.4 REPAIRS AND PROTECTION	C. Bolt joists to supporting steel framework using high-strength structural bolts. Comply with Research Council on Structural Connections' "Specification for Structural Joints Using ASTM A 325 or ASTM A 490 Bolts" for high-strength structural bolt installation and tightening requirements.
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	A. Owner Responsibilities: Where quality-control services are indicated as Owner's responsibility, Owner will engage a qualified testing agency to perform these services.	3.8 CONCRETE PROTECTING AND CURING: Cure concrete according to ACI 308. Protect freshly placed concrete from premature drying and excessive cold or hot temperatures. Comply with ACI 306.1 for cold-weather protection and ACI 301 (ACI 301M) for hot-weather protection during curing.	1. Bed face shells in mortar and make head joints of depth equal to bed joints.	A. Galvanized Surfaces: Clean areas where galvanizing is damaged or missing and repair galvanizing to comply with ASTM A 780/A 780M.	D. Install and connect bridging concurrently with joist erection, before construction loads are applied. Anchor ends of bridging lines at top and bottom chords if terminating at walls or beams.
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	B. Contractor Responsibilities: Tests and inspections not explicitly assigned to Owner are Contractor's responsibility. Perform additional quality-control activities required to verify that the Work complies with requirements, whether specified or not.	3.9 FIELD QUALITY CONTROL: Owner will engage a qualified testing and inspecting agency to perform field tests and inspections and prepare test reports.	2. Bed webs in mortar in all courses of piers, columns, and pilasters.	B. Touchup Painting: Immediately after erection, clean exposed areas where primer is damaged or missing and paint with the same material as used for shop painting to comply with SSPC-PA 1 for touchup up shop-painted surfaces.	3.3 FIELD QUALITY CONTROL: Visually inspect field welds according to AWS D.1/D1.1M, and visually inspect bolted connections.
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	1. Unless otherwise indicated, provide quality-control services specified and those required by authorities having jurisdiction. Perform quality-control services required of Contractor by authorities having jurisdiction, whether specified or not.	PART 2 - PRODUCTS	3. Bed webs in mortar in grouted masonry, including starting course on footings.	C. Maintain erection tolerances of structural steel within AISC 303, "Code of Standard Practice for Steel Buildings and Bridges."	3.4 PROTECTION
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	2. Where services are indicated as Contractor's responsibility, engage a qualified testing agency to perform these quality-control services.	A. Lay hollow CMUs as follows:	4. Full bed entire units, including areas under cells, at starting course on footings where cells are not grouted.	3.4 REPAIRS AND PROTECTION	A. Touchup Painting: After installation, promptly clean, prepare, and prime or reprime field connections, rust spots, and abraded surfaces of prime-painted joints, bearing plates, and accessories.
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	3. Where quality-control services are indicated as Contractor's responsibility, submit a certified written report, in duplicate, of each quality-control service.	B. Design Mixtures: For each concrete mixture.	5. Masonry-Joint Reinforcement: Install entire length of longitudinal side rods in mortar with a minimum cover of 5/8 inch on exterior side of walls, 1/2 inch elsewhere. Lap reinforcement a minimum of 6 inches; no splices reinforcement not more than 16 inches on center vertical spacing. Provide continuity at wall intersections and corners by using prefabricated shaped units.	A. Galvanized Surfaces: Clean areas where galvanizing is damaged or missing and repair galvanizing to comply with ASTM A 780/A 780M.	B. Provide final protection and maintain conditions, in a manner acceptable to manufacturer and Installer, that ensure that joists and accessories are without damage or deterioration at time of Substantial Completion.
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	4. Testing and inspecting requested by Contractor and not required by the Contract Documents are Contractor's responsibility.	C. Steel Reinforcement Shop Drawings: Placing Drawings that detail fabrication, bending, and placement.	6. Mortar and Grout Mixes: Mortar for Unit Masonry, Comply with ASTM C 270 - Use Type S; Grout for Unit Masonry, Comply with ASTM C 476.	B. Touchup Painting: Immediately after erection, clean exposed areas where primer is damaged or missing and paint with the same material as used for shop painting to comply with SSPC-PA 1 for touchup up shop-painted surfaces.	
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	5. Submit additional copies of each written report directly to authorities having jurisdiction, when they so direct.	1.2 INFORMATIONAL SUBMITTALS: Material certificates and test reports.	7. LINTELS: Provide lintels where shown and where openings of more than 24 inches are shown without structural steel or other supporting lintels. Provide minimum bearing of 8 inches (200 mm) at each jamb unless otherwise indicated.	C. Maintain erection tolerances of structural steel within AISC 303, "Code of Standard Practice for Steel Buildings and Bridges."	
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	1.5 QUALITY CONTROL	2.1 CONCRETE, GENERAL: Comply with the following unless modified by requirements in the Contract Documents: ACI 301 (ACI 301M) and ACI 117 (ACI 117M).	8. FLASHING: Install as shown in Architectural Drawings.	3.4 REPAIRS AND PROTECTION	
1.	Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Engineer will advise Contractor when a submittal being processed must be delayed for coordination.	A. Owner Responsibilities: Where quality-control services are indicated as Owner's responsibility, Owner will engage a qualified testing agency to perform these services.	PART 1 - EXECUTION	PART 3 - EXECUTION	A. Galvanized Surfaces: Clean areas where galvanizing is damaged or missing and repair galvanizing to comply with ASTM A 780/A 780M.	
2.	Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.	B. Contractor Responsibilities: Tests and inspections not explicitly assigned to Owner are Contractor's responsibility. Perform additional quality-control activities required to verify that the Work complies with requirements, whether specified or not.	3.1 FORMWORK INSTALLATION	3.1 EXAMINATION: Verify, with certified steel erector present, elevations of concrete- and concrete-bearing surfaces and locations of anchor rods, bearing plates, and other embedments for compliance with requirements. Proceed with installation only after unsatisfactory conditions have been corrected.	B. Touchup Painting: Immediately after erection, clean exposed areas where primer is damaged or missing and paint with the same material as used for shop painting to comply with SSPC-PA 1 for touchup up shop-painted surfaces.	
3.	Resubmittal Review: Allow 15 days for review of each resubmittal.	1. Unless otherwise indicated, provide quality-control services specified and those required by authorities having jurisdiction. Perform quality-control services required of Contractor by authorities having jurisdiction, whether specified or not.	A. Design, erect, shore, brace, and maintain formwork, according to ACI 301 (ACI 301M), to support vertical, lateral, static, and dynamic loads, and construction loads that might be applied, until structure can support such loads.	3.2 PREPARATION: Provide temporary shores, guys, braces, and other supports during erection to keep structural steel secure, plumb, and in alignment against temporary construction loads and loads equal in intensity to design loads. Remove temporary supports when permanent structural steel, connections, and bracing are in place unless otherwise indicated.	C. Maintain erection tolerances of structural steel within AISC 303, "Code of Standard Practice for Steel Buildings and Bridges."	</

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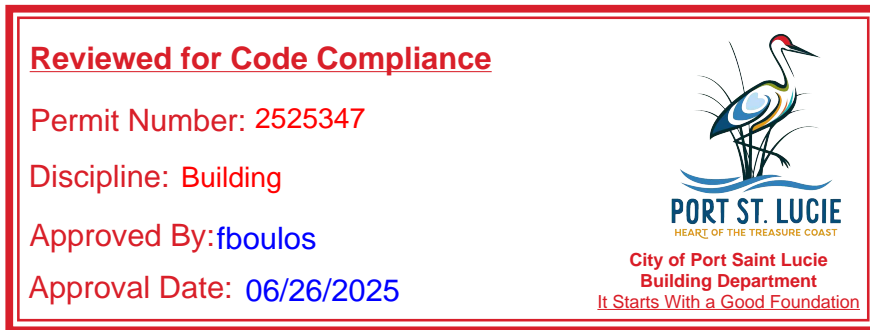


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CONSULTANT

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PROJECT NO 20220266	DRAWN BY KK
PERMIT SUB DATE 05/07/2025	CHECKED BY EDM

PROJECT

**STARBUCKS
SHELL PACKAGE**

920 SW ST LUCIE WEST BLVD
PORT ST. LUCIE, FL 34986

CLIENT

REGENCY CENTERS

2700 N. MILITARY TRAIL, SUITE 380
BOCA RATON, FL 33431

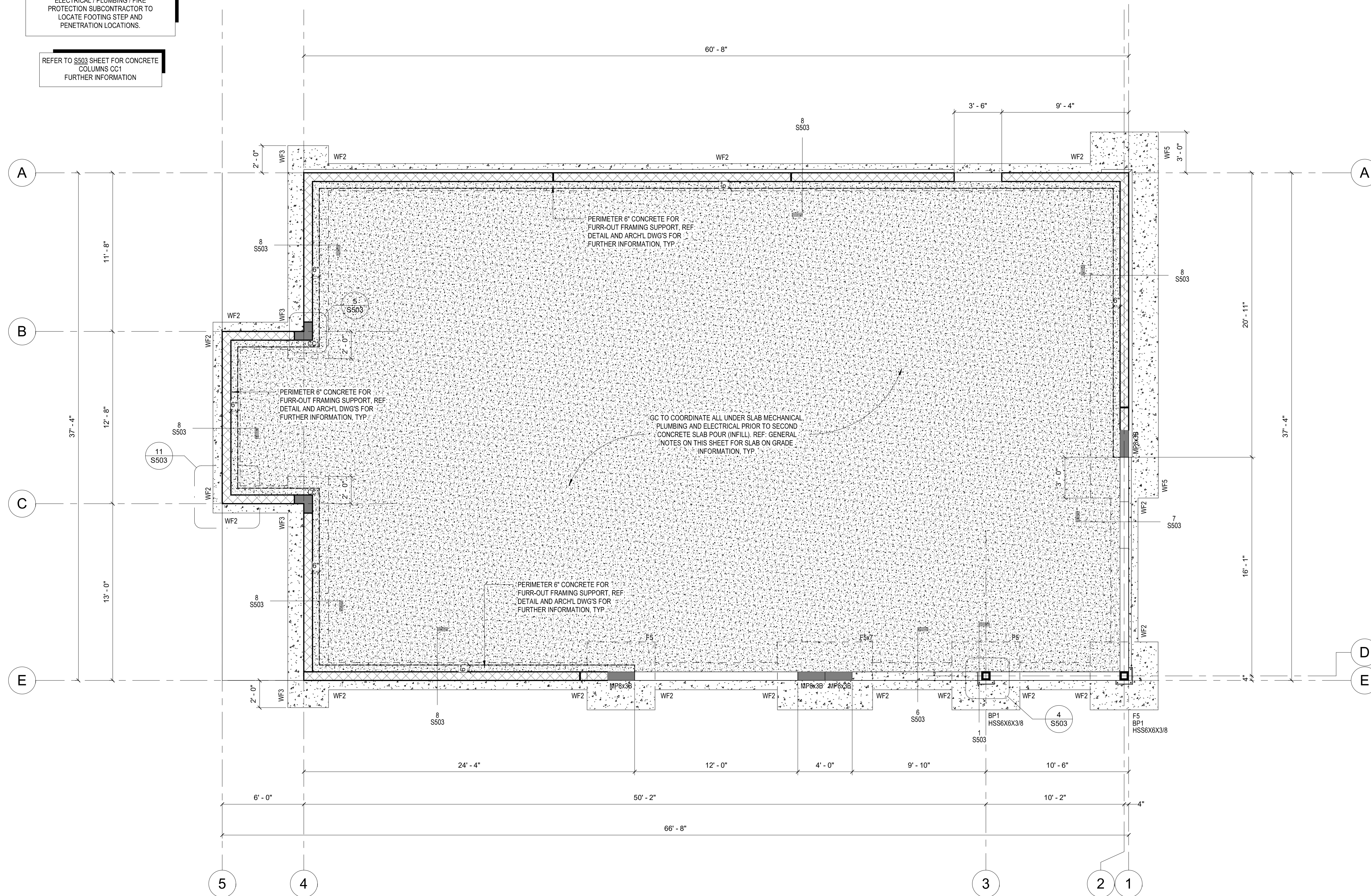
SHEET TITLE

3D VIEWS

SHEET NO S005 REV 

STEP FOOTING AS REQUIRED AND SLEEVE CONDUIT TO BE PROVIDED AS REQUIRED WHERE PENETRATION FOUNDATIONS AND/OR CMU, REF: DETAILS S503-9 & 10 FOR FURTHER INFO. G.C. SHALL COORDINATE WITH ELECTRICAL / PLUMBING / FIRE PROTECTION SUBCONTRACTOR TO LOCATE FOOTING STEP AND PENETRATION LOCATIONS.

REFER TO S503 SHEET FOR CONCRETE
COLUMNS CC1
FURTHER INFORMATION



Reviewed for Code Compliance
 Permit Number: 2525347
 Discipline: Building
 Approved By: fboulos
 Approval Date: 06/26/2025

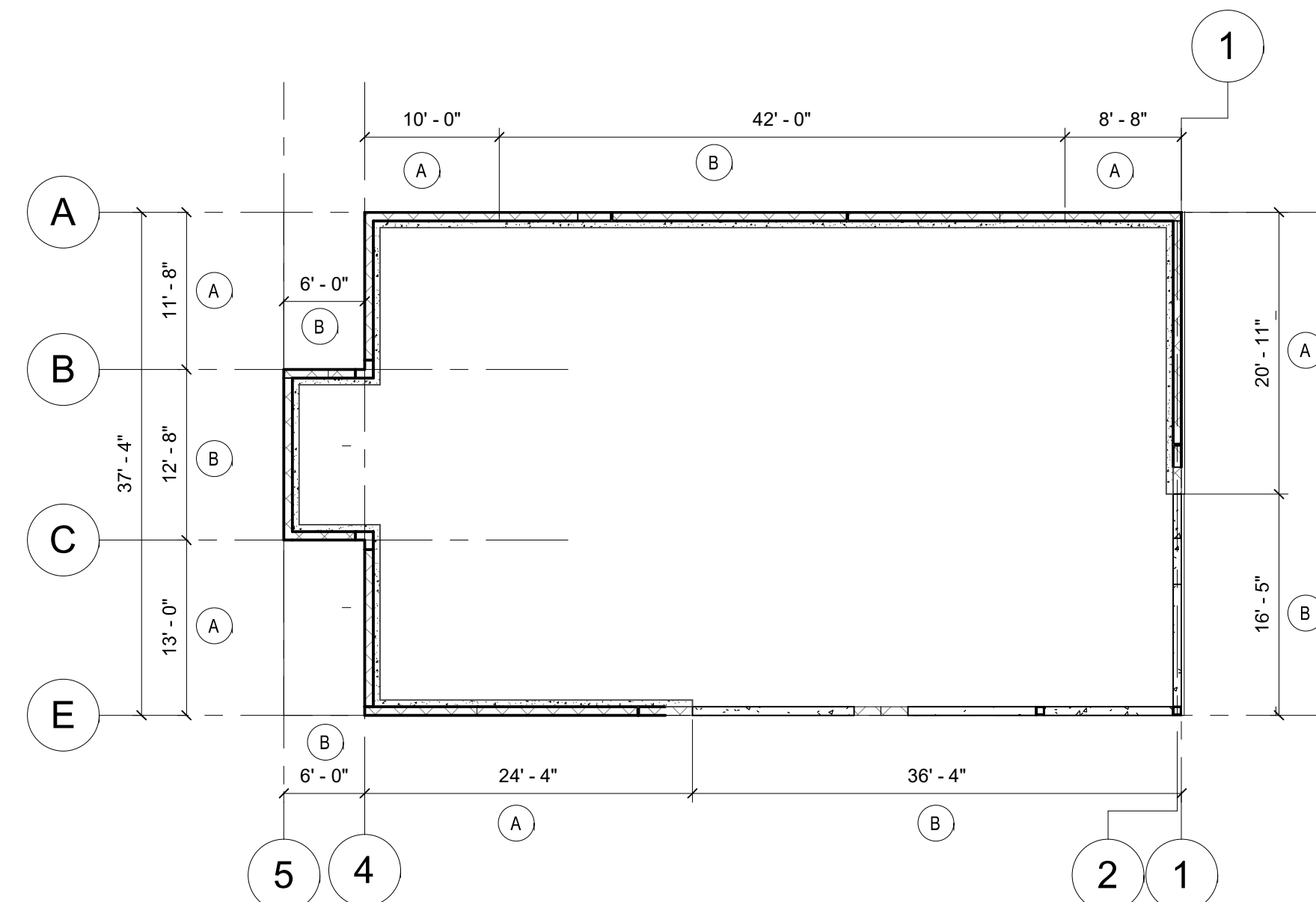


SCALE: 1/4" = 1'-0"

MASONRY WALL REINFORCEMENT KEY:

A 8" CMU WITH #5 VERTICAL BARS @ 24" O.C.
[EDGE SPACING] IN SOLID GROUTED CELLS.

B 8" CMU WITH #5 VERTICAL BARS @ 32" O.C.
[CENTERED SPACING] IN SOLID GROUTED CELLS.



MASONRY WALL REINFORCEMENT KEY PLAN

STRUCTURAL MASONRY PILASTER SCHEDULE			
MARK	SIZE	VERT. REINF.	NOTES
MP8x3B	8" x 24"	(2) #5 EACH CELL	(EDGE SPACING) REF. GEN. C/MU INFO.

STRUCTURAL WALL FOUNDATION SCHEDULE				
MARK	WIDTH	FOUNDATION THICKNESS	TOP REINF.	BOTTOM REINF.
WF2	2'-0"	1'-0"	N/A	(3) #5 CONT.
WF3	3'-0"	1'-0"	(4) #5 CONT. #5 @ 12" TRANS.	(4) #5 CONT. #5 @ 12" TRANS.
WF5	5'-0"	1'-0"	(6) #5 CONT. #5 @ 12" TRANS.	(6) #5 CONT. #5 @ 12" TRANS.

STRUCTURAL COLUMN BASE PLATE SCHEDULE				
MARK	LENGTH	WIDTH	PLATE THICKNESS	ANCHORAGE
BP1	1' - 2"	1' - 2"	1/4" x 3/4"	(4) 3/4" THREADED HEADED STUDS (ASTM F1554 GR. 55, S1)

STRUCTURAL FOUNDATION SCHEDULE					
MARK	LENGTH	WIDTH	FOUNDATION THICKNESS	TOP REINF.	BOTTOM REINF.
F5	5'-0"	5'-0"	1'-4"	#5 @ 9" O.C. E.W.	#5 @ 9" O.C. E.W.
F5x7	5'-0"	7'-0"	1'-4"	#5 @ 9" O.C. E.W.	#5 @ 9" O.C. E.W.

GENERAL NOTES:

1. EXTERIOR FOOTINGS HEREIN ARE RELATIVE TO FINISHED FLOOR ELEVATION OF 0'-4". THE TOP OF ALL EXTERIOR FOOTINGS SHALL BE $\geq 2'-4"$ TYP. U.O.N.
2. REFERENCE ARCHITECTURAL DRAWINGS FOR LOCATIONS AND CONSTRUCTION OF NON-LOAD BEARING MTL. STUD WALLS, FIXTURES, AND OTHER ITEMS NOT PRESENTED HEREIN.
3. REFERENCE ARCHITECTURAL DRAWINGS FOR LOCATIONS AND CONSTRUCTION OF NON-LOAD BEARING MTL. STUD WALLS, FIXTURES, AND OTHER ITEMS NOT PRESENTED HEREIN.
4. * CONCRETE SLAB W/ 3000 PSI CONC. W/ 60X6X2.1W/2.1 W.I.F. OVER 10 MIL. MIN. VAPOR RESISTANCE ON TERRACE TREATED COMPACTED SOIL. TYP. U.O.N.
5. C.I. = CONTROL JOINTS/CONSTRUCTION JOINT. TO BE COORDINATED/ REF. SUBMITTAL SECTION OF GENERAL NOTES. CONTROL JOINTS SHALL BE 1" DEEP SAW CUTS TO BE MADE WITHIN 24 HRS. OF POUR.
6. REF. ARCH./PLUMBING DRAWINGS FOR DRAIN SLOPES, ELEVATIONS AND SLAB RECESSES.
7. CONTROL JOINTS (C.J.) SHALL BE LOCATED AT 12'-0" C.C. MAX. U.O.N. WITH LENGTH TO WIDTH RATIO NOT TO EXCEED 1:5.1
8. OPENING/RE-ENTRANT CORNER, TYP. PROVIDE (2) #4 X 4'-0" LONG BARS @ MID-HEIGHT OF SLAB.

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PROJECT

**STARBUCKS
SHELL PACKAGE**

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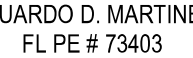
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SHEET TITLE

SHEET NO S101 REV

ARCHITECT/ENGINEER SEAL



CONSULTANT

Approval Date: 06/26/2025



REV	DATE	REVISION / ISSUE NAME
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PROJECT NO	DRAWN BY
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20220266	KK
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PERMIT SUB DATE	CHECKED BY
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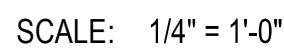
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ROOF FRAMING PLANS

S102



STRUCTURAL LINTEL SCHEDULE				
MARK	SIZE	HORIZ. REINF.	VERT. REINF.	NOTES
L8-1A	8" x 8"	(1) #5 REBAR	REF. PLANS	8" MIN. END BRG., PRECAST BASE
L8-3B	8" x 24"	#5 REBAR 2B/2T	REF. PLANS	8" MIN. END BRG., PRECAST BASE

- ALL LOADS GIVEN ARE ASD
- JST. ENGINEER TO DESIGN FOR ADDITIONAL LOADS (INCLUDING RTUS) PRESENTED HEREIN AT K & LH-SERIES JOIST
- SPECIAL LADING TAKEN INTO ACCOUNT IN KCS JOIST SELECTION
- REFERENCE SECTIONS / DETAILS AS REQUIRED FOR ADDED JOIST BRACING AND ADDITIONAL LADING
- POSITION ALL RTUS ON SPECIAL JST. AS SHOWN, BTW, BRIDGING & BRACING FOR REQ'D CLEARANCES
- JOIST SUPPLIER TO PROVIDE MIN. STD. BRIDGING AND BRACING PER SJI.

PATTERN "A"

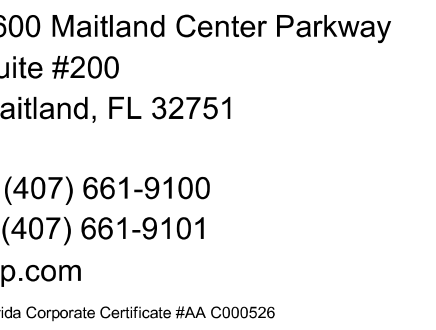
- 1 1/2" DEEP 22-GAGE (WR) PAINTED DECK.

- FASTEN USING (7) 5/8" PUDDLE WELDS @ EACH SUPPORT PER 36" WIDTH (36/7), (5) #10 TEK SCREWS @ MIDSPAN OF SIDELAPS, AND 5/8" PUDDLE WELDS @ 6" O.C. ALONG EDGES

PATTERN 'B'

- 1 1/2" DEEP 22-GAGE (WR) PAINTED DECK.

- FASTEN USING (7) 5/8" PUDDLE WELDS @ EACH SUPPORT PER 36" WIDTH (36/7), (3) #10 TEK SCREWS @ MIDSPAN OF SIDELAPS, AND 5/8" PUDDLE WELDS @ 6" O.C. ALONG EDGES.



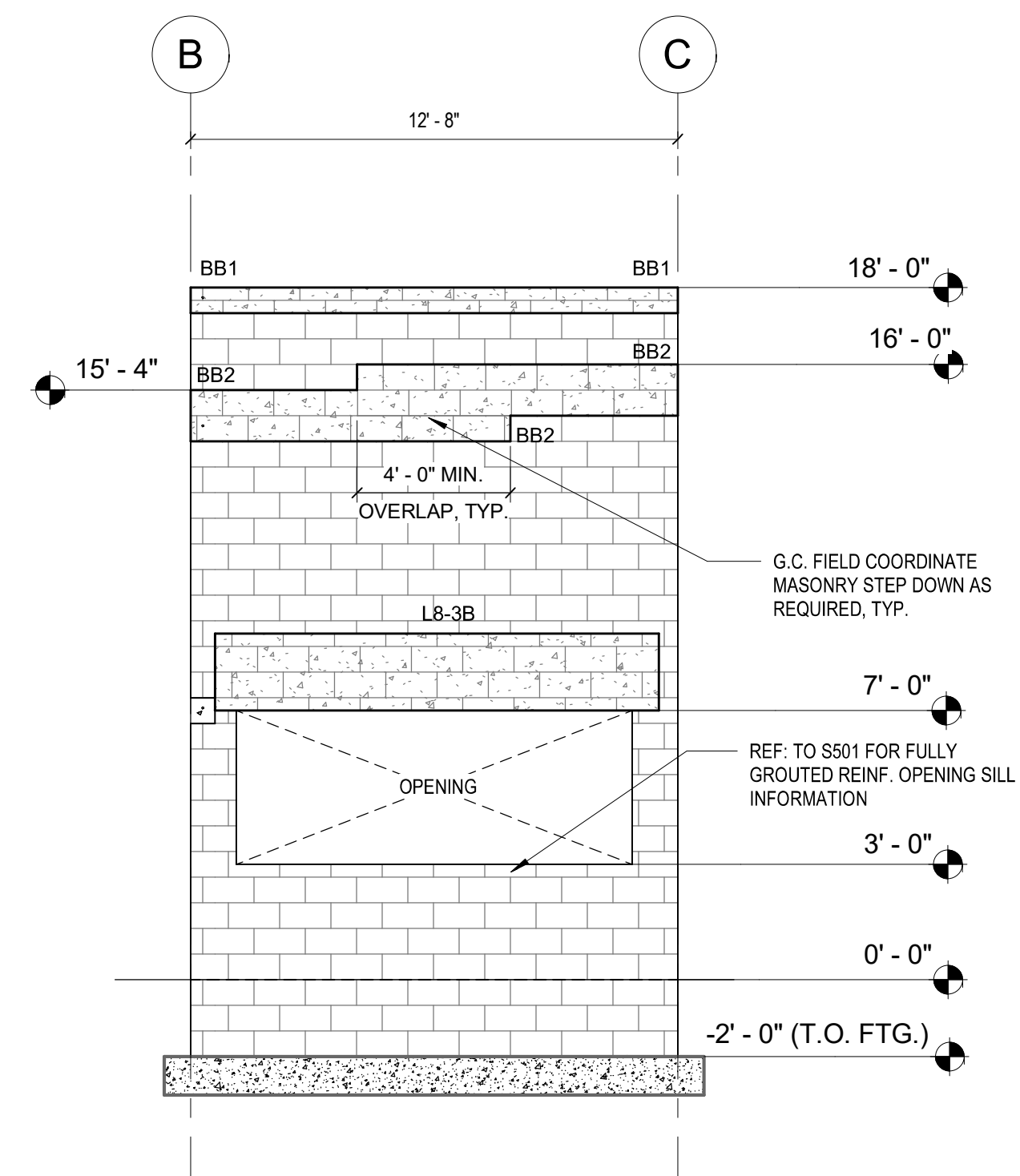
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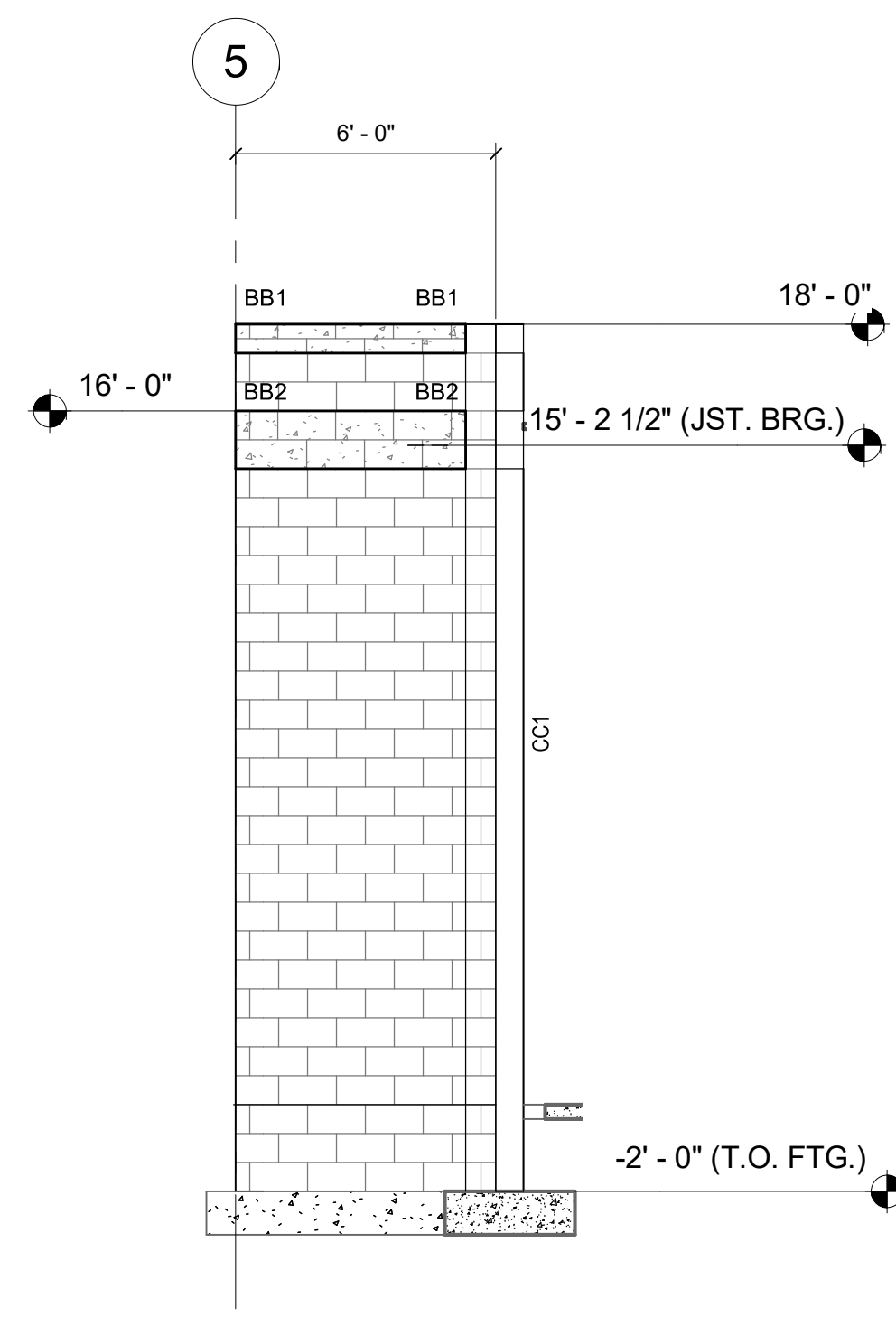
PORT ST. LUCIE
HQ OF THE TREASURE COAST

City of Port Saint Lucie
Building Department
It Starts With a Good Foundation

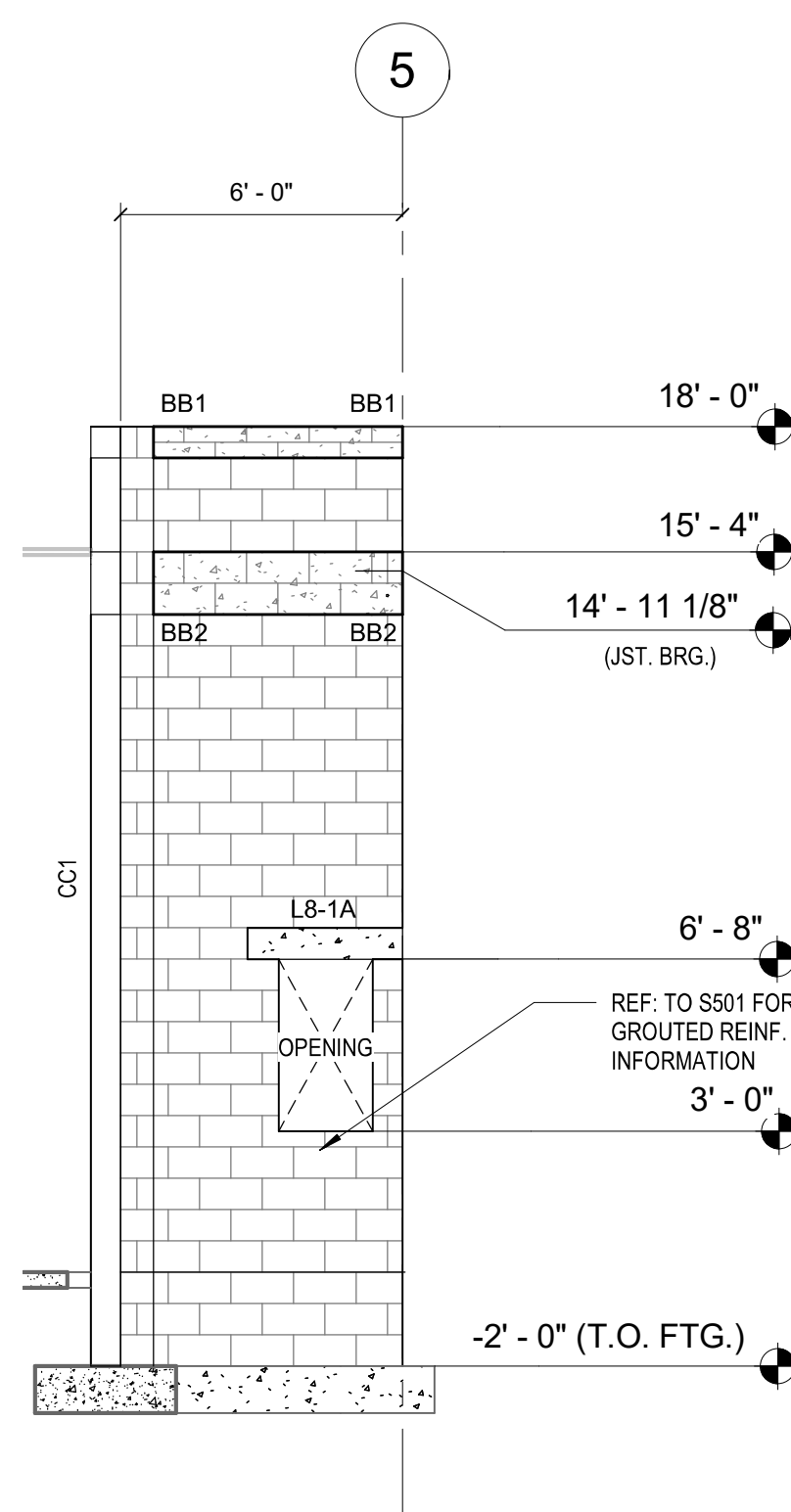
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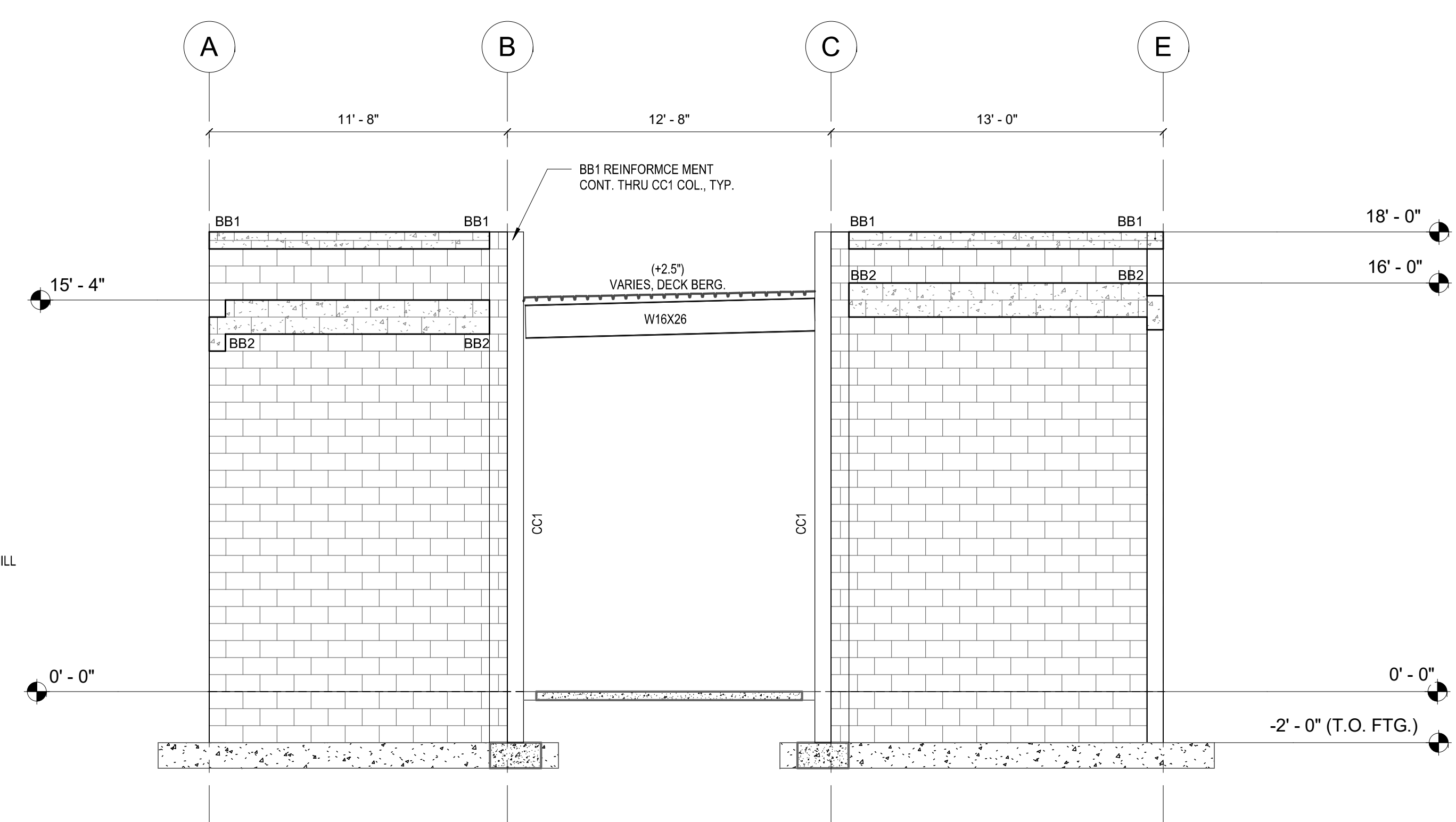
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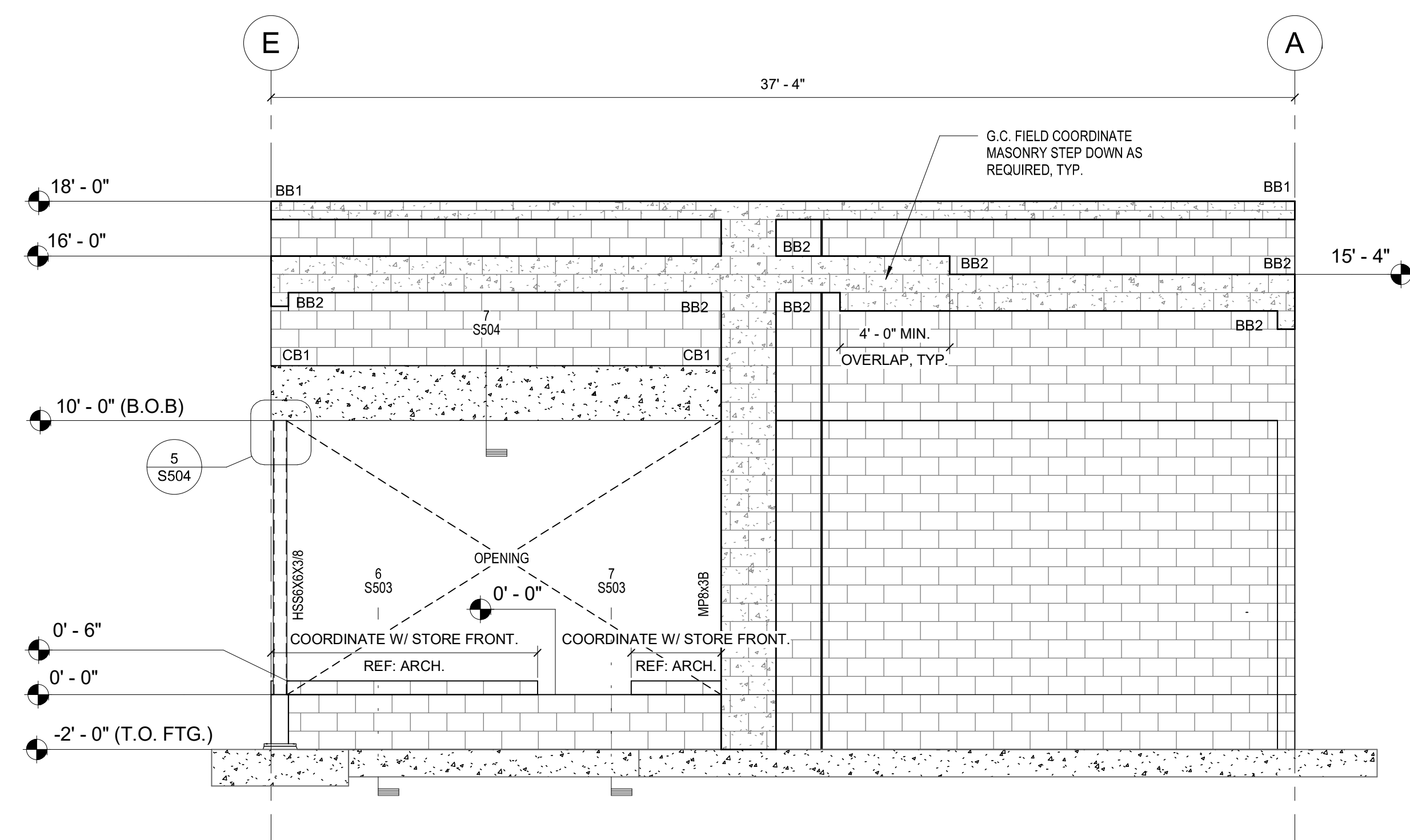
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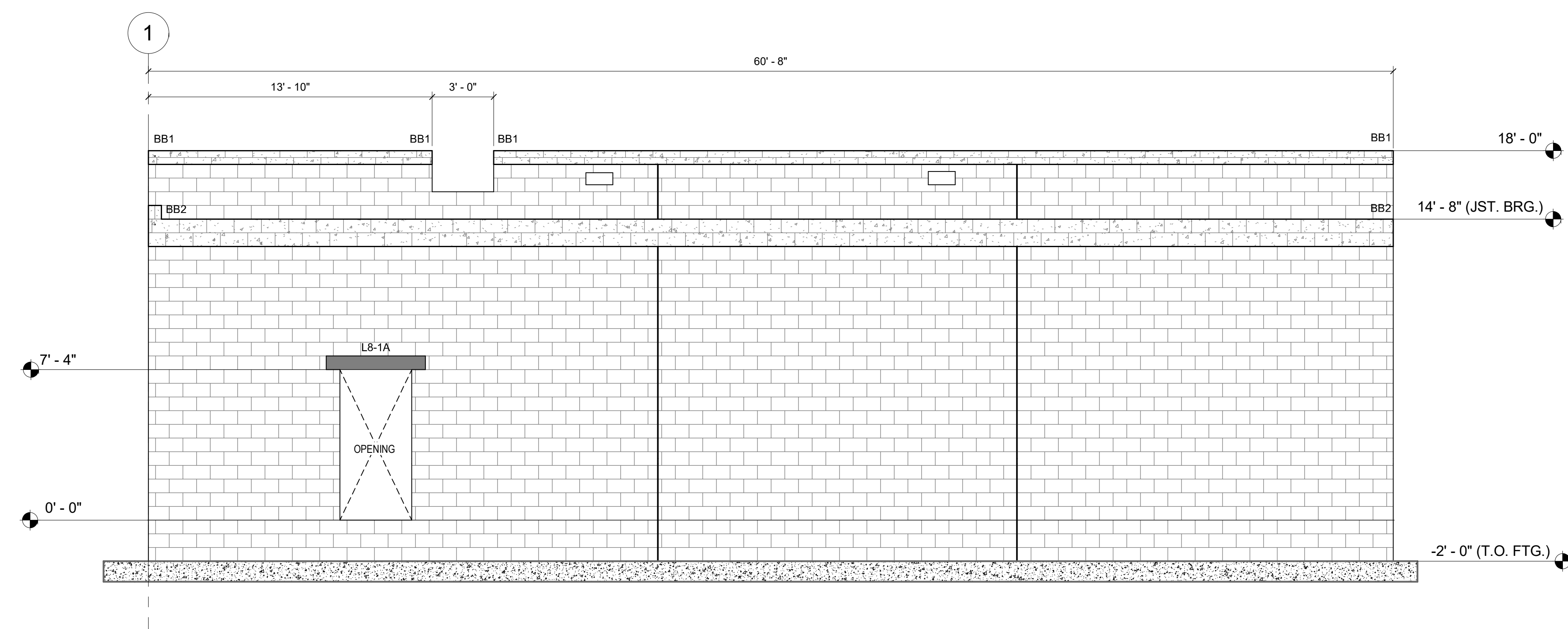
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SCALE: 1/4" = 1'-0"



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




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

PROJECT NO 20220266	DRAWN BY KK
PERMIT SUB DATE 05/07/2025	CHECKED BY EDM

CLIENT
REGENCY CENTERS

SHEET TITLE

ELEVATIONS

SHEET NO. S201 REV 



Reviewed for Code Compliance
Permit Number: 2525347
Discipline: Building
Approved By: fboulos
Approval Date: 06/26/2025



**CUHACI
PETERSON**

2600 Maitland Center Parkway
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PROJECT

**STARBUCKS
SHELL PACKAGE**

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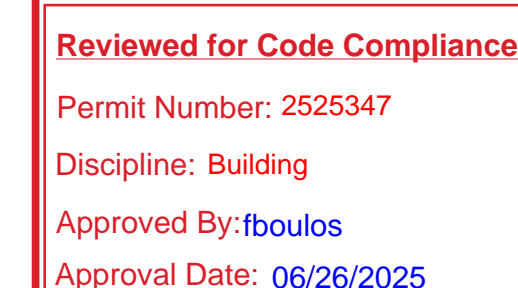
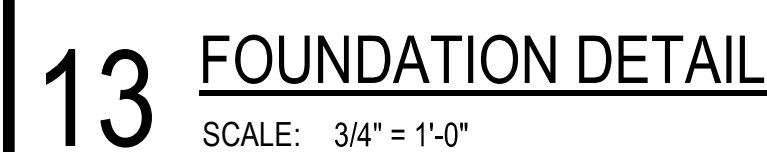
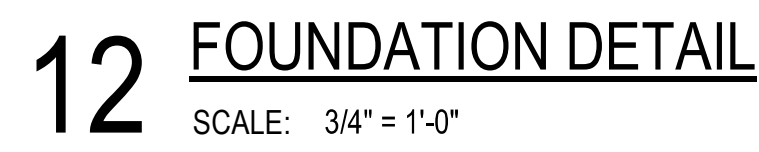
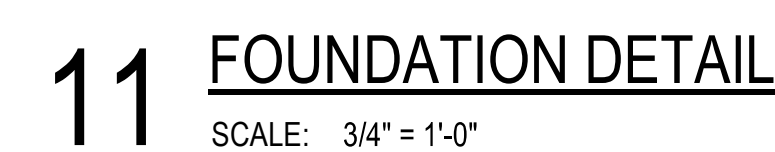
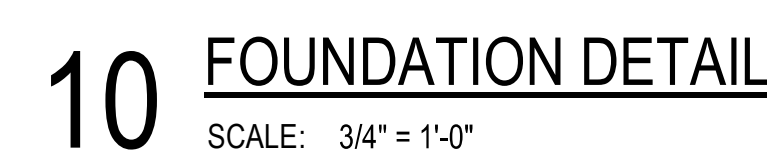
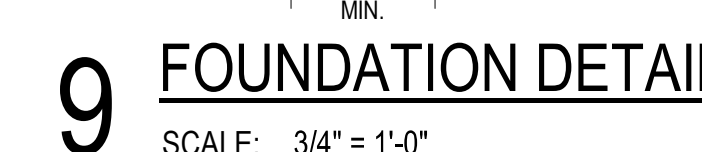
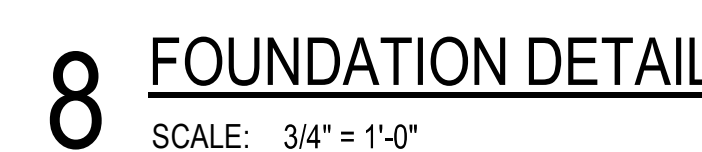
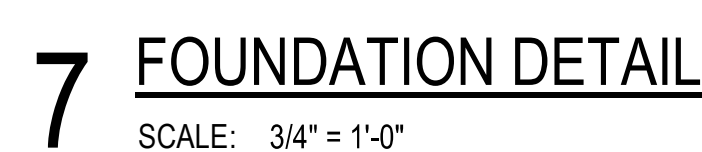
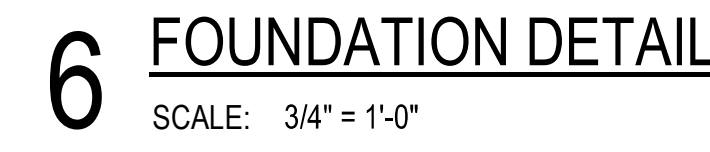
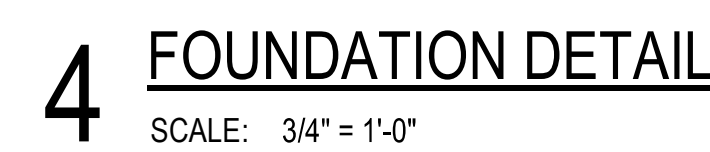
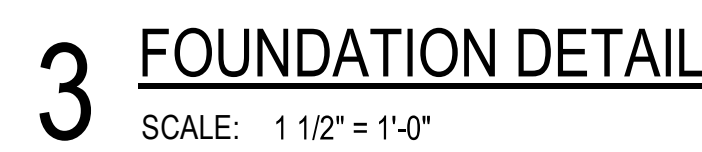
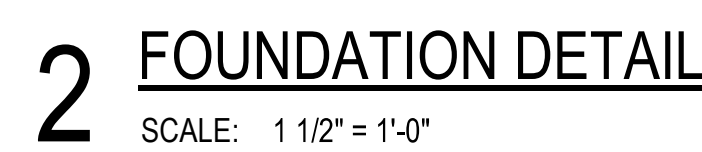
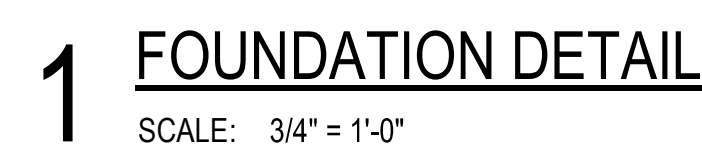
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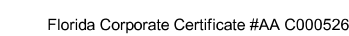
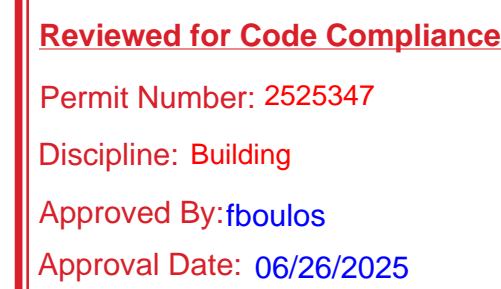
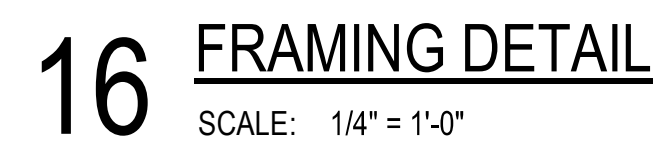
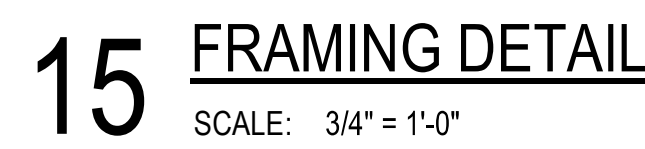
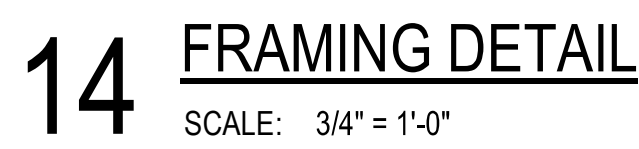
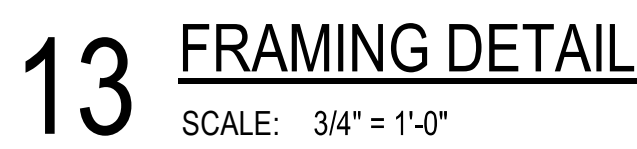
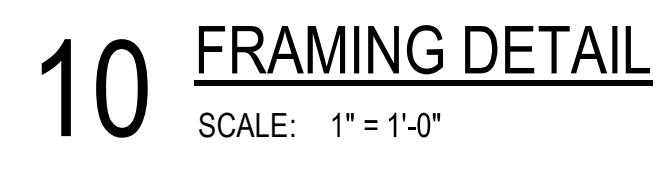
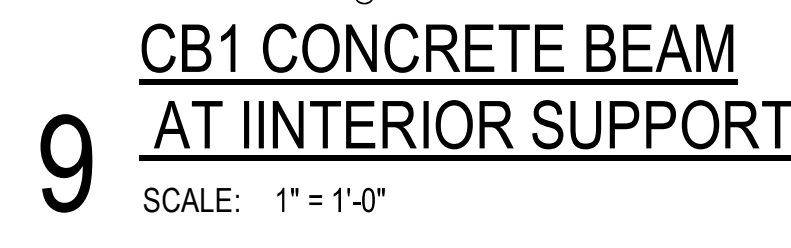
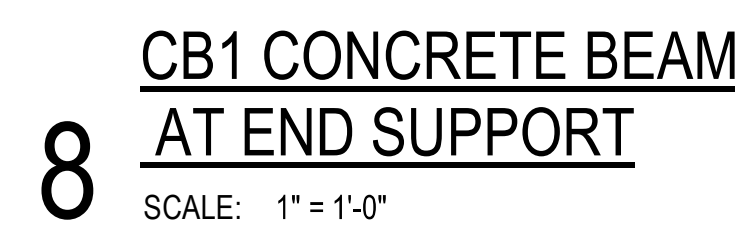
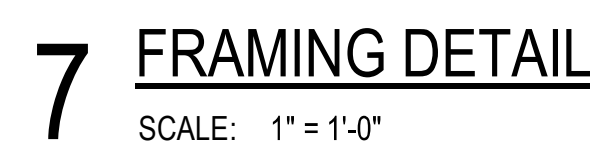
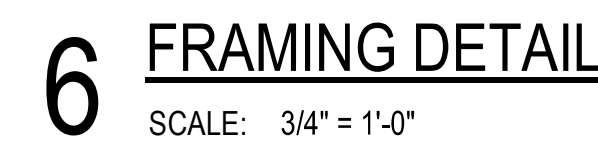
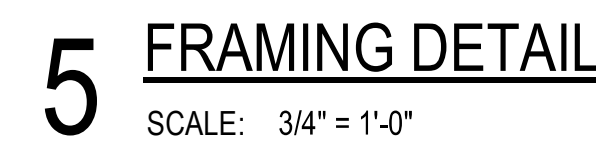
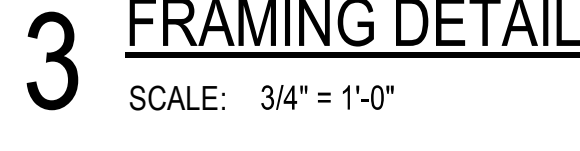
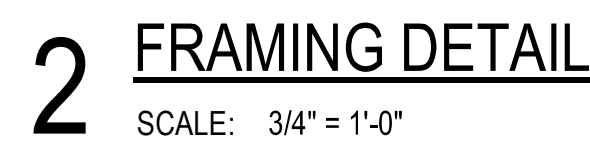
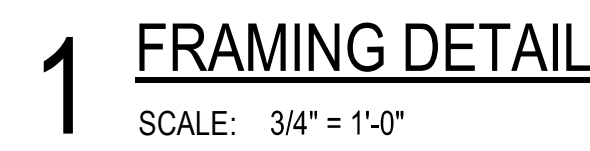
GENERAL LINTEL AND CMU
INFORMATION

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1 GENERAL LINTEL & CMU INFORMATION

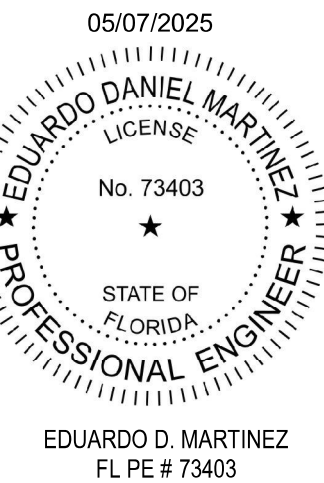


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