

721-003-12

ADDENDUM NO. 1

The Architect/ Engineer issues this addendum, applicable to the above named project, to all known Contractors before receipt of proposal.

This addendum includes Item Number 1-1 thru 1-68. This addendum item shall be fully incorporated into the Bidding/Contract Documents and have the same force and effect as though originally included.

The Bidder shall acknowledge receipt of this Addendum No. 1 on the Bid Proposal Form in the place provided.

GENERAL

Item 1-1: Section 00 11 13 – Advertisement for Bids

- a. Refer to Paragraph 1.2.A.1 Bid Date, change the Bid Date from March 19th to **March 20th**, time and location unchanged.
- b. Refer to Paragraph 1.3 Bid Security, delete this paragraph in its entirety.

Item 1-2: Section 00 42 00 – Bid Form

This Section has been revised and reissued in its entirety as part of this Addendum.

Item 1-3: Section 01 22 00 – Unit Prices

Refer to Unit Price No. 2 change 4" thick sidewalk to 5" thick sidewalk.

LANDSCAPE

Specifications

Item 1-4: Section 32 13 13 – Concrete Paving

Refer to Paragraph 3.3.B.1 remove option for traffic grade hot pour.

Item 1-5: Specification 328400, Underground Sprinkler System

- a. Remove paragraph 1.4.I.
- b. Paragraph 1.5.A shall read - The contractor performing all irrigation work shall have a minimum of 5 years of experience in installing irrigation systems of similar size and must have successfully completed 20 irrigation systems.

Item 1-6: Section 32 92 00 – Turf and Grasses

- a. At contractor's discretion, hydroseeding may be used in lieu of mechanical seeding.
- b. Paragraph 1.4.A.1 shall read – Installer shall be a member in good standing of the Professional Landcare Network, American Nursery and Landscape Association or Nebraska Turfgrass Association.

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Item 1-7: Section 32 93 00 – Furnishing and Planting of Plant Materials

Paragraph 1.4.A.1 shall read - Professional Membership: Installer shall be a member in good standing of the Professional Landcare Network, the American Nursery and Landscape Association, or the Nebraska Nursery Landscape Association.

Drawings

Item 1-8: Sheet L1.00 – Site Survey

This sheet has been revised and reissued in its entirety as part of this Addendum.

Item 1-9: Sheet L1.01 – Site Demolition Plan

This sheet has been revised and reissued in its entirety as part of this Addendum.

Item 1-10: Sheet L2.01 – Site Features Plan

This sheet has been revised and reissued in its entirety as part of this Addendum.

Item 1-11: Sheet L2.02 – Site Layout Plan

This sheet has been revised and reissued in its entirety as part of this Addendum.

Item 1-12: Sheet L3.01 – Site Grading & Erosion Control Plan

This sheet has been revised and reissued in its entirety as part of this Addendum.

Item 1-13: Sheet L4.01 – Site Planting Plan

This sheet has been revised and reissued in its entirety as part of this Addendum.

Item 1-14: Sheet L6.01 – Site Details

This sheet has been revised and reissued in its entirety as part of this Addendum.

Item 1-15: Sheet L6.02 – Site Details

This sheet has been revised and reissued in its entirety as part of this Addendum.

ARCHITECTURAL

Specifications

Item 1-16: Section 03 33 00 – Cast-In-Place Concrete

Refer to Paragraph 2.6.A.1 add the following manufacturer as an approved equal, Viper Vaporcheck II.

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Item 1-17: Section 04 43 13 – Anchored Stone Masonry Veneer

Refer to Paragraphs 2.3.B.1 and B.2 modify the Size to be 12"x24"x3/8" thick and the color to be India Black Pearl.

Item 1-18: Section 07 27 26 – Fluid-Applied Membrane Air Barriers

a. Refer to Paragraph 3.5.B. Replace subparagraph 1 with the following:

1. Vapor-Permeable Membrane Air Barrier: Apply air barrier membrane with a roller or a trowel, in one or more equal coats, to a total dry film thickness as recommended in writing by manufacturer to meet performance requirements. Spray application will not be allowed.

b. Add the following subparagraph 2.3.A.1.a.7) StoGuard Systems.

Item 1-19: Section 07 53 23 – EPDM Roofing

Refer to Paragraph 2.3.A.1, add the following manufacturers as approved equals, Versico, LLC and Mule-Hide Products Co., Inc.

Item 1-20: Section 07 72 00 – Roof Accessories

Refer to Paragraph 2.3.A.1, add the following manufacturer as an approved equal, Babcock Davis.

Item 1-21: Section 08 41 13 – Aluminum-Framed Entrances and Storefronts

Refer to Paragraph 2.5.A.1.a. Remove thermal construction requirement.

Item 1-22: Section 08 41 23 – Fire Rated Aluminum-Framed Entrances and Storefronts

Refer to Paragraph 2.1.B add the following manufacturers as approved equals, Vetrotech and Aluflam.

Item 1-23: Section 08 71 00 – Finish Hardware

This section has been revised and reissued in its entirety as part of this Addendum.

Item 1-24: Section 09 30 00 – Tile

Refer to paragraph 2.1.F.2.a.1, CHANGE text to read:

“PCT-1, Parkland, **24” x 24” x 3/8”** tiles), Color – Shenandoah, **#USG2424039** (Thru-Color, Rectified), 725324. Grout Joint Width shall be 3/16” Typ”.

This changes the tile size for PCT-1 to 24” x 24” x 3/8” tiles.

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Item 1-25: Section 10 22 39 – Folding Panel Partitions

This section has been revised and reissued in its entirety as part of this Addendum.

Item 1-26: Section 12 36 23 – Plastic-Laminate Clad Countertops

Delete Subparagraph 2.1.J paper backing.

Drawings

Item 1-27: Sheet G0.02 – Code Compliance Plan

This sheet has been revised and reissued as part of this Addendum.

Item 1-28: Sheet A0.02 – Demolition First Floor

- a. Along Grid Line 8 from grids A to B cut and remove limestone wall to grade.
- b. Refer to note in southeast corner to remove existing canopy completely, only remove canopy to grid J.6.

Item 1-29: Sheet A1.01 – Basement Floor Plan

This sheet has been revised and reissued as part of this Addendum.

Item 1-30: Sheet A1.02 – First Floor Plan

This sheet has been revised and reissued as part of this Addendum.

Item 1-31: Sheet A1.04 – Basement Reflected Ceiling Plan

This sheet has been revised and reissued as part of this Addendum.

Item 1-32: Sheet A1.05 – First Floor Reflected Ceiling Plan

Clarification: Underside of drive-thru canopy shall be acrylic-hardcoat over DensGlass on metal framing.

Item 1-33: Sheet A1.06 – Roof Plan

- a. Provide 1" expansion joint at building addition in lieu of noted 2" expansion joint.
- b. Provide overflow scupper along Grid J.6 between grids 7 and 7.8.

Item 1-34: Sheet A2.01 – Exterior Elevations

- a. All notes referring to precast stone shall be cut limestone.
- b. All notes referring to granite shall be granite tile.

Item 1-35: Sheet A4.01 – Wall Sections

This sheet has been revised and reissued as part of this Addendum.

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Item 1-36: Sheet A5.01 – Stair Details

Add this sheet in its entirety to the Contract Documents.

Item 1-37: Sheet A6.01 – Lobby / Teller / Bookkeeping Areas

This sheet has been revised and reissued as part of this Addendum.

Item 1-38: Sheet A6.03 – Large Conference / Lending

This sheet has been revised and reissued as part of this Addendum.

Item 1-39: Sheet A6.05 – Restrooms / Lounge

This sheet has been revised and reissued as part of this Addendum.

Item 1-40: Sheet A6.06 – Casework Sections

This sheet has been revised and reissued as part of this Addendum.

Item 1-41: Sheet A6.07 – Aluminum and Hollow Metal Frame Types / Door Schedule

This sheet has been revised and reissued as part of this Addendum.

Item 1-42: Sheet A6.08 – Interior Wood Frame Types / Door Types

This sheet has been revised and reissued as part of this Addendum.

Item 1-43: Sheet A7.02 – Plan Details

This sheet has been revised and reissued as part of this Addendum.

Item 1-44: Sheet F0.01 – Room Finish Schedule

Refer to the Finish Materials List. ADD ML-1 text to read:

“ML-1, Chemetal, pattern/color—Brushed Smoked Aluminum #720 with HPL back”.

Item 1-45: Sheet F1.02 – First Floor Finish Plan

This sheet has been revised and reissued as part of this Addendum.

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STRUCTURAL

Drawings

Item 1-46: Sheet S1.02 – Top of Wall Plan

- a. Refer to the site wall located east of Grid 3.1. Revise top of wall elevations as shown on Supplemental Drawing SDS-001.

Item 1-47: Sheet S2.01 – First Floor Framing Plan

- a. Refer hanging room divider note south of Grid D and east of Grid 8. Replace this note with the following: "SEE DETAILS 5 & 6 ON SHEET S4.04 FOR HANGING ROOM DIVIDER SUPPORT REQUIREMENTS". Reference Supplemental Drawings SDS-003 and SDS-004.
- b. See Supplemental Drawing SDS-002 for revised partial plan (showing existing footings to remain) between grids H.9 and J.8 and Grids 6.1 and 8.

Item 1-48: Sheet S2.02 – Low Roof & High Roof Framing Plans

- a. Refer to Low Roof Framing Plan, Top Flange Elevations between Grids 3.1 and 6.9 and Grids J.8 and L. Change two (2) elevations noted as 112'-5 1/2" to 112' – 8 1/2".

Item 1-49: Sheet S4.02 – Foundation & Floor Framing Details

- a. Refer to Section 7. Change T.O. Wall elevation from 99'-4" to: "98'-8" or 99'-4", See Top of Wall Plan on Sheet S1.02"

Item 1-50: Sheet S4.05 – Framing Details

- a. Refer to Section 1. Change joist bearing elevation noted as 113'-3" to 113' – 3 1/2".
- b. Refer to Section 2. Change joist bearing elevation noted as 113'-5 1/2" to 113' – 6".
- c. Refer to Section 3. Change B.O. Deck elevation noted as 113'-8" to 113' – 8 1/2".
- d. Refer to Section 6. Change deck bearing elevation noted as 113'-8" to 113' – 8 1/2".
- e. Refer to Section 6. Delete T.O. Steel elevation tag and add a B.O. Plate elevation tag with elevation = See Arch

MECHANICAL

Specification

Item 1-51: Section 23 09 00 – Digital Control System

Reference Paragraph 230900 2.1.B: Add I-Controls and Control Logic Inc. to the list of acceptable temperature control contractors, provided that one of the listed product manufacturers is installed.

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Item 1-52: Section 23 21 14 – Ground-Loop Heat Pump Piping

Reference Paragraph 1.6.A and 1.6.B: Add Saathoff, Inc. to the list of pre-qualified Ground Loop contractors.

Drawings

Item 1-53: M0.02 – First Floor HVAC Demolition Plan

The existing floor diffuser in the east perimeter office shown to be removed, shall be changed to be relocated and reinstalled at location approx. 6' to the north.

Item 1-54: M0.03 – Basement Piping Demolition Plan

The existing service sink (wall hung china lavatory) at column line # 4-E shown to remain shall be changed to be removed in accordance with plan note # 5.

Item 1-55: M1.01 – Basement HVAC Plan

- a. Connect new 18/4 SA to existing 22/8 SA and rout up through floor and curb above to relocated ((E) D) 18/4 SA floor diffuser as shown on the attached SDM-001 at the north most branch take-off duct up to floor diffuser above in Closet 032B.
- b. Revise new ductwork above Auditorium Conference 031 and Auditorium 032 to new wider and flatter duct sizes as shown on the attached SDM-001 and coordinate routing of ductwork with new lighting to allow for the installation of the new ceiling at 9'-6" AFF.
- c. The existing 25/12 SA, 22/8 SA and all associated 18/4 branch take-offs to existing floor diffusers above located in Auditorium Storage 032A and Closet Storage 032B to have the existing ductwork insulation removed and reinsulated with the same new SA duct insulation as specified for all other new SA ductwork.

Item 1-56: M1.02 – First Floor HVAC Plan

- a. The (2) new 10" diam. or equiv. SA ducts crossing the Spine 112 ceiling at column line #4 to be 10" diam. or equivalent pre-insulated spiral ductwork supported on both end to eliminate spine ceiling openings into the spine ceiling for installation, duct supports and insulation. Field verify available space and location of crossing above Spine 112 prior to fabrication.
- b. Change the reference of the north most floor diffuser in the east perimeter office #116 from existing to relocated existing 18/4 diffuser ((E) D) from approx. 6' south of this location.

Item 1-57: M2.01 – Basement Piping Floor Plan

Delete all new CW/HW and vent piping and all new to existing piping connections shown serving the existing service sink (wall hung china lavatory) in Janitor #024 near column line # 4-E which shall be removed.

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Item 1-58: M3.01 – Basement Fire Protection Plan

- a. The 4" fire main routed through the basement ceiling plenum into the 4" backflow preventer (BFP-1) to be ductile iron piping, similar to the buried piping up to the PIV and into the building.
- b. Reference Plan Note #4: Delete requirement for Class 1 ports and provide maximum not to exceed diameter of 1 3/4" core drill opening with fire caulking and escutcheon at all fire sprinkler piping penetrations through vaults.

Item 1-59: M3.02 – First Floor Fire Protection Plan

Reference Plan Note #4: Delete requirement for Class 1 ports and provide maximum not to exceed diameter of 1 3/4" core drill opening with fire caulking and escutcheon at all fire sprinkler piping penetrations through vaults.

Item 1-60: M7.01 – Mechanical Schedules

- a. Reference Packaged Rooftop Unit Schedule: Delete reference to final filter. Supply and/or Exhaust fan may also be VFD w/ belt driven backward inclined plenum type fan, in addition to the scheduled VFD w/ direct driven type if this is more suitable to performance and manufacturer's product availability.
- b. Reference Packaged Rooftop Unit Schedule: Delete reference to final filter. Supply and/or Exhaust fan may also be VFD w/ belt driven backward inclined plenum type fan, in addition to the scheduled VFD w/ direct driven type if this is more suitable to performance and manufacturer's product availability. Also unit and required service clearances must fit within rooftop screened-in area shown on plans and overall maximum unit height to be 65" including 14" roof curb height.

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ELECTRICAL

Specifications

Item 1-61: Specification 265100, Lighting Fixtures

The following lighting fixtures have been reviewed in accordance with paragraph 2, and are included in the Contract Documents for bidding purposes. All fixtures, lamps, and ballasts are required to meet the specification requirements regardless of prior approval. Prior approval does not waive any requirements indicated on the drawings or the specifications. Some fluorescent fixtures require dimming or multiple levels of switching. The required number and types of ballasts shall be provided to meet the switching requirements shown on the drawings.

<u>Type</u>	<u>Manufacturer and Catalog Number</u>
H	Litecontrol: 2114T5HO-CWM-LP/ELB-G-120-SSR
A	Metalux: 2ALNG-232-UNV-L8835-HR81DIM-U
C	Neoray: 74IC-2T8-4-U-EB-S1
M	Lucifer: LPK-ALED-5K-A
Q	Metalux: 2ALNG-228T5-UNV-L8835-EBT1-U
T	Neoray: 81R-2T8-ETG-4-U-EB-S1-S22
U	Neoray: 81R-2T8-ETG-8-U-EB-S1-S22
V	Axis: B6R-WW-4-NL4-T8-1-W-UNV-E-1-TB15
Y	Metalux: 2ALNG-332-UNV-L8835-HR81DIM-U
Z	Neoray: 79OS-1-T8-XX-U-EB-SI
DD	Metalux: MC-232A-UNV-ER81-U
LL	Metalux: 8TVT3-232DR-UNV-EB81-WL-U
EX	Sure-Lites: ELX7170RC (Verify face(s) / arrow all configuration options are provided as shown on plans)

Drawings

Item 1-62: E0.02 – Basement Electrical Demolition Plan

The existing switch for ARCHIVE STORAGE is located on the exterior side of door in hallway. Remove light switch. Existing conduit and back box to remain for re-use as per plan note #9.

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Item 1-63: E1.01 – Basement Lighting Plan

- a. Add a type “LL” light fixture on the opposite elevator pit wall. Connect in with other type ‘LL’ fixtures.
- b. Switch for ARCHIVE STORAGE shall be changed to a timer switch (plan note #4). Mount switch in existing back box on exterior of door. Re-use existing conduit for wiring.
- c. AUDITORIUM STORAGE 032A. Change occupancy sensor switch to a timer switch (note #4).
- d. Add a momentary contact switch (SMC-8) at east end of HALL 030. Mount to latch side off door leading to Stair S3B.
- e. Change the easternmost type ‘D’ light fixture in HALL 030 (between notes 22 & 13) to circuit LSA-8.
- f. Add a third light switch in FUTURE WORK AREA 002 adjacent the other switches shown in room. Switch to control light fixture types ‘A’ (step dimming).
- g. Refer to SE door between TRAINING ROOM 003 & LOUNGE 017. Move both 2-way light switches to latch side of door.
- h. TRUST RECEPTION: Move the (2) light switches on south wall (behind desk) straight east and mount on SE corner of east wall. Coordinate location with relocated receptacle.

Item 1-64: E1.02 – First Floor Lighting Plan

- a. Refer to STAIR S3S: Add a third type ‘D’ light fixture mounted centered between the two type ‘D’ light fixtures currently shown on plans and tie in with circuiting shown.
- b. Refer to the drive-up canopy: Move and mount the (3) westernmost type ‘K’ light fixtures and the (3) easternmost type ‘K’ light fixtures within the center lower part of the drive-up canopy. Fixtures to be mounted 9’-6” apart (east/west) from center type ‘K’ fixtures.
- c. JANITOR 124: Rotate light fixture 90 degrees to avoid roof hatch.
- d. CONFERENCE 129: Light fixtures type F shall be mounted 6’ apart (east/west). Coordinate location with mechanical diffuser.
- e. SPINE 112 display case: Remove the (3) type ‘M’ fixtures. Change the type ‘M’ light fixture to Kenall: AUCLED-S-MW-36L40K-120. Provide (2) type ‘M’ light fixtures mounted 12” apart and centered within display case. Mount at front of display case ceiling so that light projects to rear of display case. See architectural detail for additional information.
- f. RECEPTION 147 south nook area: Remove the (1) type ‘N’ light fixture from south wall. In its place, mount a type ‘PP’ light fixture. Type ‘PP’ fixture shall be: Kenall: AUCLED-S-MW-27L40K-120-SW. Mount to ceiling so that back of fixture is 12” from wall and light projects towards wall. See architectural detail for additional information.
- g. Change the type ‘D’ light fixtures on exterior circuits LSA-9 (5 fixtures) and B-6 (8 fixtures) to type ‘QQ’ light fixtures. Type ‘QQ’ light fixtures shall be: Prescolite: LC6LED-120-6LCLED-5-35K-8-H-WT-B6.
- h. Move momentary contact switch SMC-1 (located on NW side of LOBBY 113). Move switch to north side of switches SMC-2 & SMC-3 in HALL 113A.
- i. Move the light switch controlling the single Type ‘Z’ light fixture in SPINE 112 and move the light switch controlling the (4) Type ‘FF’ light fixtures in SPINE 112. Move both switches to south side of switches SMC-2 & SMC-3 in HALL 113A.

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Item 1-65: E2.01 – Basement Power & Auxiliary Systems Plan

- a. ELEVATOR EQUIP 002A: The receptacle in the northwest corner of the room shall be on a dedicated circuit to feed condensate pump. Route receptacle to a 20A/P breaker, circuit MLA-35, with 2-#12 & 1-#12 ground in 1/2" conduit.
- b. JAN. 024: Remove smoke detector.
- c. JAN. 026: Add a smoke detector.
- d. TRUST STORAGE 011B: Add a smoke detector.
- e. CLOS. 032B: Add a smoke detector in.
- f. CLOS. 031A: Add a smoke detector in.
- g. MOTHERS ROOM 006: Add a ceiling mounted 15/75 cd Fire Alarm Flashing Strobe Light.
- h. KITCHEN 029: Add a duplex receptacle at +18" AFF centered on north wall and connect to circuit A-38. Change all duplex receptacles mounted above counters from +46" AFF to +44" AFF.
- i. LOUNGE 017: Change all duplex receptacles mounted above counters from +42" AFF to +44" AFF.
- j. Coordinate exact receptacle height for microwave circuits A-11 & A-37.
- k. AUDITORIUM 032: Move wall mounted junction boxes on north wall, plan notes #11 & #13, to the west side of telecom junction box (note #11) located on NW side of room.
- l. TRUST RECEPTION: Move +44" AFF receptacle shown on south wall (behind desk) straight east and mount on SE corner of east wall.
- m. Add to plan note #37: PROVIDE ALL NECESSARY ELECTRICAL DEVICES AND CABLING. COORDINATE ALL REQUIREMENTS WITH CABLE AND TELEPHONE COMPANY.
- n. Change plan note #10 to: FLOORBOX FOR POWER AND AV CONNECTIONS. WIREMOLD: EFB6S, WITH COVERPLATE, WIREMOLD EFB610CRB AND (2) WIREMOLD EFB6M MODULES (1 PER SIDE). PROVIDE (3) - 20 AMP DUPLEX RECEPTACLES WITHIN MODULES. PROVIDE A 3/4" CONDUIT BETWEEN THE POWER MODULES FOR POWER WIRING. PROVIDE (2) DATA OUTLETS WITHIN MODULES (1 PER SIDE) FOR TELECOMMUNICATION CONNECTIONS. ROUTE A 1" CONDUIT FROM EACH COMMUNICATION COMPARTMENT FOR TELECOMMUNICATIONS WIRING TO CABLE TRAY. PROVIDE (1) EFB-MAAP DEVICE PLATE WITHIN BOX FOR AV WIRING DEVICE INTERFACES. ROUTE (2) - 2" CONDUITS TO ABOVE THE ACCESSIBLE CEILING. BUSH CONDUIT ENDS. COORDINATE EXACT LOCATION OF FLOORBOX WITH OWNER PRIOR TO ROUGH-IN. CUT, PATCH AND REPAIR EXISTING FLOOR AS NECESSARY.

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Item 1-66: E2.02 – First Floor Power & Auxiliary Systems Plan

- a. Change plan note #3 to: FLOORBOX FOR POWER AND AV CONNECTIONS. WIREMOLD: EFB6S, WITH COVERPLATE, WIREMOLD EFB610CRB AND (2) WIREMOLD EFB6M MODULES (1 PER SIDE). PROVIDE (3) - 20 AMP DUPLEX RECEPTACLES WITHIN MODULES. PROVIDE A 3/4" CONDUIT BETWEEN THE POWER MODULES FOR POWER WIRING. PROVIDE (2) DATA OUTLETS WITHIN MODULES (1 PER SIDE) FOR TELECOMMUNICATION CONNECTIONS. ROUTE A 1" CONDUIT FROM EACH COMMUNICATION COMPARTMENT FOR TELECOMMUNICATIONS WIRING TO CABLE TRAY IN BASEMENT. PROVIDE (1) EFB-MAAP DEVICE PLATE WITHIN BOX FOR AV WIRING DEVICE INTERFACES. ROUTE (2) - 2" CONDUITS TO ABOVE THE ACCESSIBLE CEILING. BUSH CONDUIT ENDS. COORDINATE EXACT LOCATION OF FLOORBOX WITH OWNER PRIOR TO ROUGH-IN. CUT, PATCH AND REPAIR EXISTING FLOOR AS NECESSARY.
- b. RECEPTION 147: On south wall above the counter, change the receptacle and data outlet heights to +18" AFF. Cabinet backing must be cut out around receptacle and data outlet for accessibility. See architectural detail for additional information.
- c. CONFERENCE 146B: On north wall above the counter, change the receptacle height to +42" AFF.
- d. CONFERENCE 146B: Cut out cabinet backing to make double duplex receptacle and junction box (note #11 and telecom outlet (note #8) accessible.
- e. Move duplex receptacle located between SPINE 112 & LOBBY 113 (right south of OFFICE 110) and mount centered on south wall between column lines 5 & 6.2 (right outside of OFFICE 114).

Item 1-67: E3.01 – Electrical One-Line Diagram

Change One-Line Diagram note #7 to:
"SHUNT TRIP TYPE CIRCUIT BREAKER FOR ELEVATOR SIZED AS INDICATED. PROVIDE CONNECTIONS BETWEEN SHUNT TRIP MECHANISM AND FIRE ALARM CONTROL SYSTEM SO THAT UPON ACTIVATION OF ANY HEAT DETECTOR IN THE ELEVATOR EQUIPMENT ROOM, BREAKER IS TRIPPED TO OPEN POSITION. COORDINATE REQUIREMENTS WITH THE FIRE ALARM SYSTEM AND ELEVATOR SUPPLIER/INSTALLER."

Item 1-68: E4.01 – Electrical Schedules

- a. Change the Type 'M' light fixture to Kenall: AUCLED-S-MW-36L40K-120. Undercabinet, LED fixture.
- b. Add Fixture Type 'PP' to Light Fixture Schedule: Kenall: AUCLED-S-MW-27L40K-120-SW. Undercabinet, LED fixture.
- c. Add fixture Type 'QQ' to Light Fixture Schedule: Prescolite: LC6LED-120-6LCLED-5-35K-8-H-WT-B6.

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Attachments:

Specification Sections: 00 42 00, 08 71 00, 10 22 39

Supplemental Drawings: SDS-001, SDS-002, SDS-003, SDS-004, SDM-001

Full Size Sheets: G0.02, L1.00, L1.01, L2.01, L2.02, L3.01, L4.01, L6.01, L6.02, A1.01, A1.02, A1.04, A4.01, A5.01, A6.01, A6.03, A6.05, A6.06, A6.07, A6.08, A7.02, F1.02

END OF ADDENDUM NO. 1

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DOCUMENT 00 42 00 - BID FORM

1.1 BID INFORMATION

- A. Project Name: Jones State Bank Remodel and Addition
- B. Project Location: 203 South Sixth Street, Seward, Nebraska 68434
- C. Date: _____.
- D. Submitted To: _____.
- E. Submitted By: _____.
- F. Addenda Received:_____.
- G. Anticipated Key Personnel:
 - 1. Project Manager:_____.
 - 2. Project Site Superintendent:_____.

1.2 BASE BID

- A. The undersigned, having examined the plans, project manual and related documents, and the site of the proposed work, and being familiar with all of the conditions surrounding the construction of the proposed project, including the availability of labor, hereby proposes to furnish all labor, materials and supplies to do the work in accordance with the Contract Documents and terms and condition described below:
- B. BASE PRICE: The undersigned proposes to perform the Work shown/described in the bidding documents for the sum of:
 - 1. _____ Dollars(\$_____).

1.3 BID SUPPLEMENTS

- A. Alternates:
 - 1. Alternate No. A-1 – Digital Signage Message Center:
Add/Deduct:_____ Dollars(\$_____).
 - 2. Alternate No. L-1 – Pave Parking Area Adjacent West Block :
Add/Deduct:_____ Dollars(\$_____).



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- B. Unit Prices: Unit prices for the following items, as set forth in Contract conditions, will apply in the event additions to or deductions from the Work are required and authorized by written order from the Architect to the Contractor.
1. Unit Price No. 1: Over-excavation and Structural Fill for Unsuitable Soils
_____ Dollars (\$_____) per Cubic Yard .
 2. Unit Price No. 2: Installation of 5" Sidewalk
_____ Dollars (\$_____) per Square Foot.
- C. Markup percentage for all changes in the work shall not exceed 10%. This shall include all overhead and profit associated with each change. See Section 012600, "Contract Modification Procedures", for administrative and procedural requirements for handling and processing contract modification.

1.4 CONTRACTOR'S LICENSE

- A. The undersigned further states that it is a duly licensed contractor, for the type of work proposed, in the State of Nebraska, and that all fees, permits, etc., pursuant to submitting this proposal have been paid in full.

1.5 BID GUARANTEE

- A. Execution of Agreement: The undersigned will, within fourteen (14) days of receipt of notice of acceptance of this proposal, enter into agreement with the Owner on the Owner's agreement form and will deliver the required Performance Bond and Labor and Materials Payment Bond.
- B. Recognizing that time will be of the essence, the undersigned proposes, upon execution of the Agreement Between Owner and Contractor or upon receipt of notice to proceed from the Owner (whichever comes first), to immediately start the Work of the Contract. The undersigned proposes to bring the work to a state of **Substantial Completion by May 30, 2014**. Refer to Section 00 11 13 for Liquidated damages information and rate.

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Respectfully Submitted,

(Signature)

(Company)

(Business Address)

(Seal, if by a Corporation)

(Telephone Number)

END OF SECTION 00 42 00

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SECTION 08 71 00 - FINISH HARDWARE

1. GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of Contract, including General and Supplementary Conditions and Division-1 Specification sections, apply to work of this section.
 - 1. See Section 00 73 00 "Supplementary Conditions", if included, for requirements relating to interpretation of the drawings and specifications.

1.2 SECTION INCLUDES

- A. Hardware for wood and hollow metal doors.
- B. Hardware for fire rated doors.
- C. Electrically operated and controlled hardware.
- D. Lock cylinders for doors for which hardware is specified in other sections.
- E. Thresholds, weatherstripping, seals and gasketing.
- F. Hardware for aluminum and glass store front doors.
- G. Related Sections: The following Sections contain requirements that relate to this Section:
 - 1. Section 08 11 13 - Hollow Metal Doors and Frames.
 - 2. Section 08 14 16 - Flush Wood Doors.
 - 3. **See Section 08 41 13 "Aluminum Entrances and Storefronts" for aluminum doors. Note that all door hardware for aluminum doors shall be provided and installed by aluminum door subcontractor. Coordinate hardware installation with General Contractor.**

1.3 REFERENCES

- A. ANSI/ICC A117.1-American National Standard for Accessible and Usable Buildings and Facilities; International Code Council 1998
- B. DHI (LOCS)-Recommended Locations for Architectural Hardware for Standard Steel Doors and Frames; Door and Hardware Institute; 1990
- C. DHI WDHS.3-Recommended Locations for Architectural Hardware for Wood Flush Doors; Door and Hardware Institute; 1993

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- D. NFPA 80-Standard for Fire Doors and Windows; National Fire Protection Association; 1999
- E. NFPA 101-Code for Safety to Life from Fire in Buildings and Structures; National Fire Protection Association; 2000
- F. UBC Std. 7-2, Part II- Test Standard for Smoke and Draft Control Assemblies; International Conference of Building Officials; 1997
- G. UL 10B-Fire Test of Door Assemblies; Underwriters Laboratories INC. (UL)
- H. UL 10C-Positive Pressure Fire Tests of Door Assemblies; Underwriters Laboratories INC. (UL)
- I. BHMA-Builders Hardware Manufacturers Association
- J. UL (BMD)-Building Materials Directory; Underwriters Laboratories INC. (UL)

1.4 SUBMITTALS

- A. See Section 013300- Submittal Procedures
- B. Submittals:
 - 1. List all doors per set with opening number, opening location (both sides of door), hand, fire rating, size, material and any special features.
 - 2. List all hardware required for openings with quantity, description, product number, handing, finish and manufacturer.
 - 3. Include any special installation and operation instructions.
 - 4. For electrical systems, include operational instructions, riser diagrams and point to point wiring diagrams.
 - 5. Include manufacturer's catalogue information for all products listed.
 - 6. Include any templates for door machining.
 - 7. Supplier to visit project sight to verify all existing conditions for compatibility with any new hardware to be furnished before submitting submittals.

1.5 QUALITY ASSURANCE

- A. Hardware supplier to be company specializing in supplying of commercial door hardware.
- B. Hardware supplier to have a certified Architectural Hardware Consultant (AHC), as certified by the Door and Hardware Institute (DHI), as a full time employee to oversee submittal completion and be available for consultation during the course of the project.
- C. Hardware supplier to have permanent office and shop facilities with in 100 mile radius of project sight.

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- D. Fire-Rated Openings: Provide hardware for fire-rated openings in compliance with NFPA Standard No. 80 and local building code requirements. Provide only hardware which has been listed by UL or FM for types and sizes of doors required.
- E. Code Compliance: Note that exit doors shall be operable from the egress side without a key, special tools, knowledge or effort. All exit doors have single handed operation hardware. Coordinate hardware to ensure compliance with this requirement.
- F. Regulatory Requirements: Comply with provisions of the following: **(if hardware of this section is not shown as compliant with these requirements, hardware subcontractor shall notify Architect and ask for clarification. In all cases, hardware compliant with these requirements shall be incorporated into the base bid)**
 - 1. Where indicated and or required to comply with accessibility requirements, comply with Americans with Disabilities Act (ADA), "Accessibility Guidelines for Buildings and Facilities (ADAAG)," as follows:
 - a. Handles, Pulls, Latches, Locks and Operating Devices: Shape that is easy to grasp with one hand and does not require tight grasping, tight pinching, or twisting of the wrist.
 - b. Door Closers: Comply with the following maximum opening-force requirements indicated:
 - 1) Interior Hinged Doors: 5 lbf (22.2 N) applied perpendicular to door.
 - 2) Sliding or Folding Doors: 5 lbf (22.2 N) applied parallel to door at latch.
 - 3) Fire Doors: Minimum opening force allowable by authorities having jurisdiction.
 - 2. NFPA 101: Comply with the following for means of egress doors:
 - a. Latches, Locks and Exit Devices: Not more than 15 lbf (67 N) to release the latch. Locks shall not require the use of a key, tool, or special knowledge for operation.
 - b. Door Closers: Not more than 30 lbf (133 N) to set door in motion and not more than 15 lbf (67 N) to open door to minimum required width.
 - c. Thresholds: Not more than ½ inch (13 mm) high.

1.6 PRE-INSTALLATION MEETING

- A. Installer and supplier to convene prior to commencing of installation of doors and hardware for any special installation instructions.

1.7 DELIVERY, STORAGE AND PROTECTION

- A. Package hardware items individually, label and identify each package with opening and set number to match hardware submittal.
- B. Contractor to secure all delivered hardware in secure, dry location.

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- C. Supplier to deliver hardware to project sight or other locations as directed by contractor.
- D. Aluminum door hardware to be delivered to aluminum door supplier as directed by aluminum door supplier and general contractor.

1.8 COORDINATION

- A. Hardware supplier to verify cylinder type, finish, quantity etc. with any door supplier that hardware supplier is furnishing cylinders for.
- B. Hardware supplier to verify voltage and amperage requirements with electrical contractor, fire alarm systems contractor and access control systems contractor.
- C. Conduit an wiring provided by electrical contractor.
- D. Hardware supplier to furnish any templates to door and frame manufactures and installers for door and frame preparation.
- E. Sequence delivery, installation etc. to ensure utility connections and security are achieved in an orderly and expeditious manner.
- F. Hardware supplier to coordinate keying requirements with owner.
- G. Hardware supplier to visit project sight to verify any existing conditions for compatibility with any new doors, frames and hardware.

1.9 MAINTENANCE

- A. Contractor to retain and turn over to owner any special installation an adjustment tools furnished with the hardware.
- B. Contractor to retain and turn over to owner any installation, adjustment and operational directions that are furnished with the hardware.

2. PRODUCTS

2.1 MANUFACTURERS

- A. Hinges:
 - 1. McKinney (MC)
 - 2. Hager

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B. Continuous Hinges:

1. McKinney (MC)
2. Pemko
3. Bommer

C. Cylindrical Locks:

1. Sargent (SA), 11 Line, LL Design
2. Corbin/Ruswin, CL3100 Series, NZD Design

D. Cylinders:

1. Sargent (SA)
2. Corbin/Ruswin

E. Exit Devices:

1. Sargent (SA), 80 Series.
2. Corbin/Ruswin, ED4000 and ED5000 Series.
3. Supplier to furnish any shims or brackets required for proper installation.
4. Removable mullions are to be key removable.

F. Push and Pulls:

1. Rockwood (RO)
2. Trimco

G. Flush Bolts:

1. Rockwood (RO)
2. Trimco

H. Closers:

1. Sargent (SA), 351 Series.
2. Norton, 7500 Series.
3. Supplier to furnish all drop plates and mounting brackets as required for proper installation.
4. Furnish arm type as noted in hardware sets.
5. Install closers on side of door for least visibility, unless mounting is required for maximum door swing or protect closure from moisture or corrosive materials.
6. Installer to properly adjust all hydraulic and spring adjustments for proper operation of closer and door.
7. Contractor to check and adjust all closers when mechanical systems are in operation.
8. All closers to have full plastic covers.

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I. Automatic Operators:

1. Sargent (SA), MP4000 Series.
2. Norton, 6020 Series.
3. Supplier to furnish all drop plates and mounting brackets as required for proper installation.
4. Installer to properly adjust all hydraulic, electrical and spring adjustments for proper operation of automatic operator and door.
5. Contractor to check and adjust all automatic operators when mechanical systems are in operation.

J. Protection Plates:

1. Rockwood (RO)
2. Trimco
3. Protection plates to be fastened with countersunk, oval head screws.
4. Protection plates to be beveled on all four sides.
5. Protection plate size as noted in hardware sets unless restricted by bottom rail of door.

K. Overhead Stops and Holders:

1. Sargent (SA),
2. Rixson,
3. Rockwood.
4. Supplier to furnish any shims or brackets required for proper installation of overhead stops and holders.

L. Wall and Floor Stops:

1. Rockwood (RO)
2. Trimco

M. Weatherstripping, Gasketing and Thresholds:

1. Pemko (PE)
2. Reese
3. Any weatherstrip aluminum housing attached to metal surfaces to be attached with self drilling TEK screws.
4. Any weatherstrip that is screw applied in an aluminum housing shall have the end fastening screw be 1" or less from the end of the aluminum housing. The hole for this end fastening screw to be drilled in field as required.
5. All fire rated doors are to meet UL10C, Positive Pressure Fire Testing, and are to be Category A doors with concealed intumescence furnished as required by the door manufacturer.
6. Any thresholds that project beyond the face of the door a half inch or more are to be furnished opening width plus four inches and coped around the face of the frame.

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N. Magnetic Hold Opens:

1. Rixson (RX)
2. Sargent
3. Supplier to furnish any mounting brackets and armature extensions as required for proper installation.

O. Power Supplies:

1. Securitron (SN)
2. Sargent
 - a. Supplier is responsible to furnish power supplies as required to power all electronic locking devices and components and maintain warranty of all electronic locking devices and components.
 - b. Supplier to coordinate power supply requirements with electronic access control supplier.
 - c. Supplier may, in coordination with the electronic access control supplier, consolidate power supplies to power more than the electronic devices called for in hardware sets. This includes increasing capacity of a power supply.

P. Silencers:

1. All silencers for hollow metal frames to be furnished and installed by frame supplier.
2. Silencers are not required at frames that are to have gasketing or weatherstripping installed.

2.2 GENERAL REQUIREMENTS FOR DOOR HARDWARE

A. Finishes:

1. Dull Chrome (US26D) or Brushed Stainless Steel (US32D) as noted in hardware sets.
2. Continuous Hinges to be clear anodized.
3. Closers to be painted aluminum in color.

B. Provide products that comply with the following:

1. Applicable provisions of Federal, State and Local Codes.
2. ANSI/ICC A117.1, American national Standard for Accessible and Usable Buildings and Facilities.
3. Applicable provisions of NFPA 101, Life Safety Code.
4. NFPA 80, Fire Rated Doors.
5. All hardware on fire rated doors to be listed and classified by UL as suitable for the purpose specified and indicated.
6. Electrical hardware to be listed and classified by UL as suitable for the purpose specified and indicated.
7. Hardware for positive pressure and smoke rated doors to comply with UBC Std. 7-2, Part II 1997 and UL 10C.

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2.3 KEYING

- A. Approved Key Systems:
 - 1. Sargent (SA),
 - 2. Corbin/Russwin,
- B. Locks and cylinders to be keyed per owner's instructions.
- C. Supplier to meet with owner's representative to determine keying details and submit key schedule for approval.
- D. Furnish 10 copies of each master and Grand Master key and 4 copies per door of each change key.
- E. Stamp all keys as directed by owner's representative.
- F. Deliver all keys, with identifying tags, to owner or contractor per owner's instructions. Person receiving keys to sign for them with a copy of receipt to be kept by the receiver and supplier.

3. EXECUTION

3.1 EXAMINATION

- A. Verify that all doors and frames are ready to receive door hardware as specified.
- B. Verify that frames are level, plum and set at correct dimensional opening.
- C. Verify that correct wire gauges are provided to supply correct electrical power to electrically operated devices.
- D. Supplier to visit project sight to verify all existing conditions with contractor's representative.

3.2 INSTALLATION

- A. Install hardware in accordance with manufacturer's instructions.
- B. Use templates provided with hardware.
- C. Install hardware on fire rated doors and frames in accordance with applicable codes and NFPA 80.
- D. Mounting heights of hardware to be per DHI recommended locations and accessibility codes.
- E. All fire rated doors are to meet UL10C, Positive Pressure Fire Testing, and are to be Category A doors with concealed intumescence furnished as required by the door manufacturer.

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3.3 FIELD QUALITY CONTROL

- A. Provide an Architectural Hardware Consultant to inspect installation and certify that hardware has been furnished and installed in accordance with manufacture's instructions, applicable codes and as specified, as requested by the Architect.

3.4 ADJUSTING

- A. Adjust work under provisions of Section 01700.
- B. Adjust hardware for smooth and proper operation.

3.5 PROTECTION OF FINISHED WORK

- A. Protect finished work under provisions of Section 01700.
- B. Do not permit adjacent work to damage hardware or other products.

3.6 HARDWARE SCHEDULE

1. MK - McKinney
2. RO - Rockwood
3. SA - Sargent
4. AD - Adams Rite
5. HS - HES
6. PE - Pemko
7. SU - Securitron

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Hardware Schedule

Set: 1.0

Doors: 101

Description: Exterior Alum Door w/ Prox Reader & Auto Operator

1 Continuous Hinge	MCK-12HD PT	CL	MK
1 Rim Exit Device	11 55 56 AD8504	US32D	SA
1 Pull	RM301 Mtg-Type 1XHD	US32D	RO
2 Wall Actuator	4396HP		SA
1 Automatic Operator	CL4051 4001D	EN	SA
1 Threshold	252x3AFG		PE
1 Sweep	3452CNB		PE
1 Electric Power Transfer	EL-CEPT		SU
2 Electrolynx Connectors	As Required		SA
1 Power Supply	BPS-24-1		SU

Notes: Unlocked/locked by prox reader or timer per owners instructions.
Prox reader, door position switch & timer to be furnished by access control supplier
Secure side actuator only active when doors are electrically unlocked.
Non secure side actuator active @ all times, but latch to retract before door opens.
Wiring by electrical contractor

Set: 2.0

Doors: 101A

Description: Exterior Delivery Door

1 Continuous Hinge	MCK-14HD 83"	CL	MK
1 Classroom Lock	11 11G37 LP	US26D	SA
1 Door Closer	351 PSH	EN	SA
1 Threshold	252x3AFG		PE
1 Gasketing	294AV		PE
1 Sweep	3452CNB		PE
1 Latch Protector	322	US32D	RO

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Set: 3.0

Doors: 101B

Description: Vestibule Alum Door w/ Prox Reader & Auto Operator

1 Rim Exit Device	11 55 56 AD8504	US32D	SA
1 Pull	RM301 Mtg-Type 1XHD	US32D	RO
2 Wall Actuator	4396HP		SA
1 Automatic Operator	CL4051 4001D	EN	SA
1 Electric Power Transfer	EL-CEPT		SU
2 Electrolynx Connectors	As Required		SA
1 Power Supply	BPS-24-1		SU

Notes: Hanging device by door supplier
Unlocked/locked by prox reader or timer per owners instructions.
Prox reader, door position switch & timer to be furnished by access control supplier
Secure side actuator only active when doors are electrically unlocked.
Non secure side actuator active @ all times, but latch to retract before door opens.
Wiring by electrical contractor

Set: 4.0

Doors: 115A

Description: Exterior Alum Door w/ Auto Operator

1 Continuous Hinge	MCK-12HD PT	CL	MK
1 Rim Exit Device	HK56 11 55 AD8504	US32D	SA
1 Pull	RM301 Mtg-Type 1XHD	US32D	RO
2 Wall Actuator	4396HP		SA
1 Automatic Operator	CL4051 4001D	EN	SA
1 Threshold	252x3AFG		PE
1 Sweep	3452CNB		PE
1 Electric Power Transfer	EL-CEPT		SU
2 Electrolynx Connectors	As Required		SA
1 Power Supply	BPS-24-1		SU

Notes: The exit devices will be electrically dogged down by timer in access control system.
Secure side actuator only active when doors are electrically unlocked.
Non secure side actuator active @ all times, but latch to retract before door opens.
Timer & Door position switch to be furnished and installed by access control supplier
Weatherstrip furnished by alum. door supplier
Wiring by electrical contractor



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Set: 5.0

Doors: 002, 002A, 003, 014C, 019A, 023, 024, 025, 104A, 104B, 124

Description:

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Office Lock	11 11G05 LP	US26D	SA
1 Wall Stop	409	US32D	RO

Set: 6.0

Doors: 009, 010, 012, 013, 020, 103, 105, 106, 107, 108, 109, 110, 114, 116, 117, 118A, 133, 136, 137, 138, 139, 140, 141, 142, 143, 144

Description:

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Entrance Lock	11 11G24 LP	US26D	SA
1 Wall Stop	409	US32D	RO

Set: 7.0

Doors: 115B

Description: Vestibule Alum Door w/ Auto Operator

1 Continuous Hinge	MCK-12HD	CL	MK
1 Push Bar	8893	US32D	SA
1 Pull	RM301 Mtg-Type 1XHD	US32D	RO
1 Wall Actuator	4396HP		SA
1 Automatic Operator	CL4051 4001D	EN	SA

Notes: Auto operator turned on/off at the same time as exterior operator.
Actuators either side active when auto operator is turned on.
Wiring by electrical contractor
Exterior & vestibule auto operators to be sequenced.

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Set: 8.0

Doors: 118B

Description: Pocket Door

1 Mortise Deadlock	2331	US26D	AD
1 Thumb Turn Cylinder	124-41	US26D	SA
1 Cylinder	41	US26D	SA
2 Door Pull	BF 107 Mtg-Type 5	US32D	RO
1 Sliding Door Hdwe	PF28200A7284		PE

Set: 9.0

Doors: 119, 121B, S2

Description: Door w/ Prox Reader

1 Hinge (heavy weight)	T4A3786 QC12 4-1/2" x 4-1/2"	US26D	MK
2 Hinge (heavy weight)	T4A3786 4-1/2" x 4-1/2"	US26D	MK
1 Storeroom Lock	11 11G04 LP	US26D	SA
1 Electric Strike	1006-J	630	HS
1 SMART Pac Bridge Rectifier	2005M3		HS
1 Door Closer	351 P10	EN	SA
1 Kickplate	K1050 10" x 2" LDW 4BE CSK	US32D	RO
1 Wall Stop	409	US32D	RO
1 Gasketing	HSS2000xS88D		PE
2 Electrolynx Connectors	As Required		SA
1 Power Supply	BPS-24-1		SU

Notes: Prox reader releases electric strike allowing entry.
Prox Reader to be furnished by access control supplier.
Door to have raceway with electrolynx connector installed at factory at time of door construction.
Wiring by electrical contractor

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Set: 10.0

Doors: 121A

Description: Exterior Alum Door w/ Prox Reader

1 Continuous Hinge	MCK-12HD PT	CL	MK
1 Rim Exit Device	11 55 56 AD8504	US32D	SA
1 Pull	RM301 Mtg-Type 1XHD	US32D	RO
1 Door Closer	351 PSH 351D 581-2	EN	SA
1 Threshold	252x3AFG		PE
1 Sweep	3452CNB		PE
1 Electric Power Transfer	EL-CEPT		SU
2 Electrolynx Connectors	As Required		SA
1 Power Supply	BPS-24-1		SU

Notes: Prox reader releases exit device allowing entry.
Prox reader & door position switch furnished and installed by access control supplier
Weatherstrip furnished by alum. door supplier
Wiring by electrical contractor

Set: 11.0

Doors: 004, 005, 006, 128, 130, 131

Description:

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Privacy Set	11U65 LP	US26D	SA
1 Wall Stop	409	US32D	RO

Set: 12.0

Doors: 008, 014A, 109A, 129, 144A

Description:

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Passage Set	11U15 LP	US26D	SA
1 Wall Stop	409	US32D	RO

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Set: 13.0

Doors: 146

Description:

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Passage Set	11U15 LP	US26D	SA
1 Concealed Overhead Holder/Stop	1538S	US26D	SA

Set: 14.0

Doors: 007

Description:

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Office Lock	11 11G05 LP	US26D	SA
1 Door Closer	351 H	EN	SA
1 Kickplate	K1050 10" x 2" LDW 4BE CSK	US32D	RO

Set: 15.0

Doors: 011A, 011B

Description: Doors w/ Mag Hold Open

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Storeroom Lock	11 11G04 LP	US26D	SA
1 Electromagnetic Holder	1561	EN	SA
1 Door Closer	351 O	EN	SA
1 Kickplate	K1050 10" x 2" LDW 4BE CSK	US32D	RO

Notes: Wiring by electrical contractor

Set: 16.0

Doors: 014

Description: Door w/ Mag Hold Open

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Passage Set	11U15 LP	US26D	SA
1 Electromagnetic Holder	1561	EN	SA
1 Kickplate	K1050 10" x 2" LDW 4BE CSK	US32D	RO

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Set: 17.0

Doors: 014D, 014E, 014F, S5

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Exit Device	11 12 8813 ETL	US32D	SA
1 Door Closer	351 P10	EN	SA
1 Kickplate	K1050 10" x 2" LDW 4BE CSK	US32D	RO
1 Wall Stop	409	US32D	RO
1 Gasketing	HSS2000xS88D		PE

Set: 18.0

Doors: 015, 022, 032A

Description:

6 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Flush Bolt	2942	US32D	RO
1 Dust Proof Strike	570	US26D	RO
1 Office Lock	11 11G05 LP	US26D	SA
2 Mounting Bracket	1601AB	US28	RO
1 Coordinator	1672	US28	RO
2 Door Closer	351 PSH	EN	SA
2 Kickplate	K1050 10" x 2" LDW 4BE CSK	US32D	RO

Set: 19.0

Doors: 016A

Description: Door w/ Prox Reader

3 Hinge (heavy weight)	T4A3786 5" x 4-1/2"	US26D	MK
3 Hinge (heavy weight)	T4A3786 QC-12 5" x 4-1/2"	US26D	MK
1 Storeroom Lock	11 11G04 LP	US26D	SA
1 Electric Strike	1006-J	630	HS
1 SMART Pac Bridge Rectifier	2005M3		HS
1 Door Closer	351 PSH	EN	SA
1 Kickplate	K1050 10" x 2" LDW 4BE CSK	US32D	RO
1 Electrolynx Connectors	As Required		SA
1 Power Supply	BPS-24-1		SU

Notes: Prox reader releases electric strike allowing entry.
Prox Reader to be furnished by access control supplier.
Door to have raceway with electrolynx connector installed at factory at time of door construction.
Wiring by electrical contractor

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Set: 20.0

Doors: 017A

Description:

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Storeroom Lock	11 11G04 LP	US26D	SA
1 Wall Stop	409	US32D	RO

Set: 21.0

Doors: 017B, 017C

Description:

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Classroom Lock	11 11G37 LP	US26D	SA
1 Door Closer	351 O	EN	SA
1 Kickplate	K1050 10" x 2" LDW 4BE CSK	US32D	RO
1 Wall Stop	409	US32D	RO

Set: 22.0

Doors: 018, 019

Description: Door w/ Prox Reader

1 Hinge (heavy weight)	T4A3786 QC12 4-1/2" x 4-1/2"	US26D	MK
2 Hinge (heavy weight)	T4A3786 4-1/2" x 4-1/2"	US26D	MK
1 Storeroom Lock	11 11G04 LP	US26D	SA
1 Electric Strike	1006-J	630	HS
1 SMART Pac Bridge Rectifier	2005M3		HS
1 Door Closer	351 O	EN	SA
1 Kickplate	K1050 10" x 2" LDW 4BE CSK	US32D	RO
1 Wall Stop	409	US32D	RO
2 Electrolynx Connectors	As Required		SA
1 Power Supply	BPS-24-1		SU

Notes: Prox reader releases electric strike allowing entry.
Prox Reader to be furnished by access control supplier.
Door to have raceway with electrolynx connector installed at factory at time of door construction.
Wiring by electrical contractor

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Set: 23.0

Doors: 021

Description:

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Storeroom Lock	11 11G04 LP	US26D	SA
1 Concealed Overhead Holder/Stop	1538S	US26D	SA

Set: 24.0

Doors: 026

Description:

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Storeroom Lock	11 11G04 LP	US26D	SA
1 Door Closer	351 PS	EN	SA
1 Gasketing	HSS2000xS88D		PE

Set: 25.0

Doors: 027, 028

Description:

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Push Plate	70F	US32D	RO
1 Pull Plate	110x70C	US32D	RO
1 Door Closer	351 O	EN	SA
1 Kickplate	K1050 10" x 2" LDW 4BE CSK	US32D	RO
1 Wall Stop	409	US32D	RO

Set: 26.0

Doors: 029, 031C, 032B

Description:

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Classroom Lock	11 11G37 LP	US26D	SA
1 Wall Stop	409	US32D	RO

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Set: 27.0

Doors: 031B, 032

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Exit Device	11 8813 ETL	US32D	SA
1 Door Closer	351 PSH	EN	SA
1 Kickplate	K1050 10" x 2" LDW 4BE CSK	US32D	RO

Set: 28.0

Doors: S1

Description: Door w/ Mag Hold Open

3 Hinge	TA2714 4-1/2" x 4-1/2"	US26D	MK
1 Exit Device	11 12 8813 ETL	US32D	SA
1 Electromagnetic Holder	1561	EN	SA
1 Door Closer	351 P10	EN	SA
1 Kickplate	K1050 10" x 2" LDW 4BE CSK	US32D	RO
1 Gasketing	HSS2000xS88D		PE

Notes: Wiring by electrical contractor

Set: 29.0

Doors: S3

Description: Exterior Alum Door

1 Continuous Hinge	MCK-12HD PT	CL	MK
1 Rim Exit Device	HK56 11 55 AD8504	US32D	SA
1 Pull	RM301 Mtg-Type 1XHD	US32D	RO
1 Door Closer	351 PSH 351D 581-2	EN	SA
1 Threshold	252x3AFG		PE
1 Sweep	3452CNB		PE
1 Electric Power Transfer	EL-CEPT		SU
1 Electrolynx Connectors	As Required		SA
1 Power Supply	BPS-24-1		SU

Notes: Unlocked/locked by timer per owners instructions.
Timer to be furnished and installed by access control supplier
Weatherstrip furnished by alum. door supplier
Wiring by electrical contractor

FINISH HARDWARE

08 71 00 - 19



721-003-12

Set: 30.0

Doors: S4

Description: Exterior Alum Door

1 Continuous Hinge	MCK-12HD PT	CL	MK
1 Rim Exit Device	11 55 AD8504	US32D	SA
1 Pull	RM301 Mtg-Type 1XHD	US32D	RO
1 Door Closer	351 PSH 351D 581-2	EN	SA
1 Threshold	252x3AFG		PE
1 Sweep	3452CNB		PE

END OF SECTION 08 71 00

721-003-12

SECTION 10 22 39 - FOLDING PANEL PARTITIONS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:

- 1. Manually operated, acoustical panel partitions.

- B. Related Requirements:

- 1. Section 05 50 00 "Metal Fabrications" for supports that attach supporting tracks to overhead structural system.
- 2. Section 09 29 00 "Gypsum Board" for fire-rated assemblies and sound barrier construction above the ceiling at track.
- 3. Electrical and communications Sections for electrical service and connections for motor operators, controls, and limit switches and for system disconnect switches.

1.3 DEFINITIONS

- A. NRC: Noise Reduction Coefficient.
- B. STC: Sound Transmission Class.

1.4 ACTION SUBMITTALS

- A. Product Data: For each type of product.
- B. Shop Drawings: For operable panel partitions.
 - 1. Include plans, elevations, sections, details, numbered panel installation sequence, and attachments to other work.
 - 2. Indicate stacking and operating clearances. Indicate location and installation requirements for hardware and track, blocking, and direction of travel.
 - 3. Include diagrams for power, signal, and control wiring.

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- C. Samples for Initial Selection: For each type of exposed material, finish, covering, or facing.
 - 1. Include Samples of accessories involving color selection.
- D. Samples for Verification: For each type of exposed material, finish, covering, or facing, prepared on Samples of size indicated below:
 - 1. Textile Facing Material: Full width by not less than 36-inch- long section of fabric from dye lot to be used for the Work, with specified treatments applied. Show complete pattern repeat.
 - 2. Panel Facing Material: Manufacturer's standard-size unit, not less than 3 inches square.
 - 3. Panel Edge Material: Not less than 3 inches long.

1.5 INFORMATIONAL SUBMITTALS

- A. Setting Drawings: For embedded items and cutouts required in other work.
- B. Qualification Data: For qualified Installer.
- C. Product Certificates: For each type of operable panel partition.
- D. Product Test Reports: For each operable panel partition, for tests performed by a qualified testing agency.
- E. Sample Warranty: For manufacturer's special warranty.

1.6 CLOSEOUT SUBMITTALS

- A. Operation and Maintenance Data: For operable panel partitions to include in maintenance manuals.
 - 1. In addition to items specified in Section 01 78 23 "Operation and Maintenance Data," include the following:
 - a. Panel finish facings and finishes for exposed trim and accessories. Include precautions for cleaning materials and methods that could be detrimental to finishes and performance.
 - b. Seals, hardware, track, track switches, carriers, and other operating components.
 - c. Electric operator and controls.

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1.7 MAINTENANCE MATERIAL SUBMITTALS

- A. Furnish extra materials, from the same production run, that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
 - 1. Panel Finish-Facing Material: Furnish full width in quantity to cover both sides of two panels when installed.

1.8 QUALITY ASSURANCE

- A. Installer Qualifications: An entity that employs installers and supervisors who are trained and approved by manufacturer.

1.9 DELIVERY, STORAGE, AND HANDLING

- A. Protectively package and sequence panels in order for installation. Clearly mark packages and panels with numbering system used on Shop Drawings. Do not use permanent markings on panels.

1.10 WARRANTY

- A. Special Warranty: Manufacturer agrees to repair or replace components of operable panel partitions that fail in materials or workmanship within specified warranty period.
 - 1. Failures include, but are not limited to, the following:
 - a. Faulty operation of operable panel partitions.
 - b. Deterioration of metals, metal finishes, and other materials beyond normal use.
 - 2. Warranty Period: Two years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 PERFORMANCE REQUIREMENTS

- A. Acoustical Performance: Provide operable panel partitions tested by a qualified testing agency for the following acoustical properties according to test methods indicated:
 - 1. Sound-Transmission Requirements: Operable panel partition assembly tested for laboratory sound-transmission loss performance according to ASTM E 90, determined by ASTM E 413, and rated for not less than the STC indicated.

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- B. Fire-Test-Response Characteristics: Provide panels with finishes complying with one of the following as determined by testing identical products by UL or another testing and inspecting agency acceptable to authorities having jurisdiction:
 - 1. Surface-Burning Characteristics: Comply with ASTM E 84 or UL 723; testing by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.
 - a. Flame-Spread Index: 25 or less.
 - b. Smoke-Developed Index: 450 or less.
 - 2. Fire Growth Contribution: Complying with acceptance criteria of local code and authorities having jurisdiction when tested according to NFPA 265 Method B Protocol or NFPA 286.
- C. Electrical Components, Devices, and Accessories: Listed and labeled as defined in NFPA 70, by a qualified testing agency, and marked for intended location and application.

2.2 OPERABLE ACOUSTICAL PANELS

- A. Operable Acoustical Panels: Partition system, including panels, seals, finish facing, suspension system, operators, and accessories.
 - 1. Manufacturers: Subject to compliance with requirements, provide products by the following:
 - a. Hufcor Inc.
 - b. Modernfold, Inc.
 - c. Panelfold Inc.
 - d. Or equal if and as specifically approved by Architect by Addendum during the bidding period.
- B. Panel Operation: Manually operated, paired panels.
- C. Panel Construction: As required to support panel from suspension components and with reinforcement for hardware attachment. Fabricate panels with tight hairline joints and concealed fasteners. Fabricate panels so finished in-place partition is rigid; level; plumb; aligned, with tight joints and uniform appearance; and free of bow, warp, twist, deformation, and surface and finish irregularities.
- D. Dimensions: Fabricate operable acoustical panel partitions to form an assembled system of dimensions indicated and verified by field measurements.
 - 1. Panel Width: Equal widths.
- E. STC: Not less than 50.
- F. Panel Weight: 12 lb/sq. ft. maximum.

FOLDING PANEL PARTITIONS

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G. Panel Thickness: Not less than 3 inches.

H. Panel Materials:

1. Steel Frame: Steel sheet, manufacturer's standard nominal minimum thickness for uncoated steel.
2. Steel Face/Liner Sheets: Tension-leveled steel sheet, manufacturer's standard minimum nominal thickness for uncoated steel.
3. Aluminum: Alloy and temper recommended by aluminum producer and finisher for type of use, corrosion resistance, and finish indicated; ASTM B 221 for extrusions; manufacturer's standard strengths and thicknesses for type of use.

a. Frame Reinforcement: Manufacturer's standard steel or aluminum.

4. Medium-Density Fiberboard: ANSI A208.2.

I. Panel Closure: Manufacturer's standard unless otherwise indicated.

1. Initial Closure: Fixed jamb.
2. Final Closure: Constant-force, lever-operated mechanical closure expanding from panel edge to create a constant-pressure acoustical seal.

J. Hardware: Manufacturer's standard as required to operate operable panel partition and accessories; with decorative, protective finish.

1. Hinges: Concealed (invisible).

2.3 SEALS

A. General: Provide seals that produce operable panel partitions complying with performance requirements and the following:

1. Manufacturer's standard seals unless otherwise indicated.
2. Seals made from materials and in profiles that minimize sound leakage.
3. Seals fitting tight at contact surfaces and sealing continuously between adjacent panels and between operable panel partition perimeter and adjacent surfaces, when operable panel partition is extended and closed.

B. Horizontal Top Seals: Continuous-contact, extruded-PVC seal exerting uniform constant pressure on track or PVC-faced, mechanical, retractable, constant-force-contact seal exerting uniform constant pressure on track when extended.

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- C. Horizontal Bottom Seals: PVC-faced, mechanical, retractable, constant-force-contact seal exerting uniform constant pressure on floor when extended, ensuring horizontal and vertical sealing and resisting panel movement.
 - 1. Mechanically Operated for Acoustical Panels: Extension and retraction of bottom seal by operating handle or built-in operating mechanism, with operating range not less than 2 inches between retracted seal and floor finish.

2.4 PANEL FINISH FACINGS

- A. General: Provide finish facings for panels that comply with indicated fire-test-response characteristics and that are factory applied to operable panel partitions with appropriate backing, using mildew-resistant nonstaining adhesive as recommended by facing manufacturer's written instructions.
 - 1. Apply one-piece, seamless facings free of air bubbles, wrinkles, blisters, and other defects, with invisible seams complying with Shop Drawings for location, and with no gaps or overlaps. Horizontal butted edges are not permitted. Tightly secure and conceal raw and selvage edges of facing for finished appearance.
 - 2. Where facings with directional or repeating patterns or directional weave are indicated, mark facing top and attach facing in same direction.
 - 3. Match facing pattern 72 inches above finished floor.
- B. Vinyl-Coated Fabric Wall Covering: Manufacturer's standard, mildew-resistant, washable, vinyl-coated fabric wall covering; complying with CFFA-W-101-D for type indicated; Class A.
 - 1. Antimicrobial Treatment: Additives capable of inhibiting growth of bacteria, fungi, and yeasts.
 - 2. Color/Pattern: As selected by Architect from manufacturer's full range.
- C. Trimless Edges: Fabricate exposed panel edges so finish facing wraps uninterrupted around panel, covering edge and resulting in an installed partition with facing visible on vertical panel edges, without trim, for minimal sightlines at panel-to-panel joints.

2.5 SUSPENSION SYSTEMS

- A. Tracks: Steel or aluminum mounted directly to overhead structural support, designed for operation, size, and weight of operable panel partition indicated. Size track to support partition operation and storage without damage to suspension system, operable panel partitions, or adjacent construction. Limit track deflection to no more than 0.10 inch between bracket supports. Provide a continuous system of track sections and accessories to accommodate configuration and layout indicated for partition operation and storage.
 - 1. Panel Guide: Aluminum guide on both sides of the track to facilitate straightening of the panels; finished with factory-applied, decorative, protective finish.
 - 2. Head Closure Trim: As required for acoustical performance; with factory-applied, decorative, protective finish.

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- B. Carriers: Trolley system as required for configuration type, size, and weight of partition and for easy operation; with ball-bearing wheels.
 - 1. Multidirectional Carriers: Capable of negotiating intersections without track switches.
- C. Track Intersections, Switches, and Accessories: As required for operation, storage, track configuration, and layout indicated for operable panel partitions, and compatible with partition assembly specified. Fabricate track intersections and switches from steel or aluminum.
- D. Aluminum Finish: Mill finish or manufacturer's standard, factory-applied, decorative finish unless otherwise indicated.
- E. Steel Finish: Manufacturer's standard, factory-applied, corrosion-resistant, protective coating unless otherwise indicated.

2.6 ACCESSORIES

- A. Pass Doors: Swinging door built into and matching panel materials, construction, acoustical qualities, finish and thickness, complete with frames and operating hardware. Hinges finished to match other exposed hardware.
 - 1. Accessibility Standard: Fabricate doors to comply with applicable provisions in ICC A117.1 and the U.S. Architectural & Transportation Barriers Compliance Board's ADA-ABA Accessibility Guidelines for Buildings and Facilities Insert requirements of authorities having jurisdiction.
 - 2. Single Pass Door: 36 by 84 inches.
 - 3. Pass-Door Hardware: Equip pass door with the following:
 - a. Door Seals: Mechanically operated floor seal on panels containing pass doors.
 - b. Fire exit hardware.
 - c. Concealed door closer.
 - d. Latchset: Passage set.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine flooring, structural support, and opening, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance of operable panel partitions.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

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3.2 INSTALLATION

- A. General: Comply with ASTM E 557 except as otherwise required by operable panel partition manufacturer's written installation instructions.
- B. Install operable panel partitions and accessories after other finishing operations, including painting, have been completed in area of partition installation.
- C. Install panels from marked packages in numbered sequence indicated on Shop Drawings.
- D. Broken, cracked, chipped, deformed, or unmatched panels are not acceptable.
- E. Broken, cracked, deformed, or unmatched gasketing or gasketing with gaps at butted ends is not acceptable.
- F. Light-Leakage Test: Illuminate one side of partition installation and observe vertical joints and top and bottom seals for voids. Adjust partitions for alignment and full closure of vertical joints and full closure along top and bottom seals.

3.3 ADJUSTING

- A. Adjust operable panel partitions, hardware, and other moving parts to function smoothly, and lubricate as recommended by manufacturer.
- B. Verify that safety devices are properly functioning.

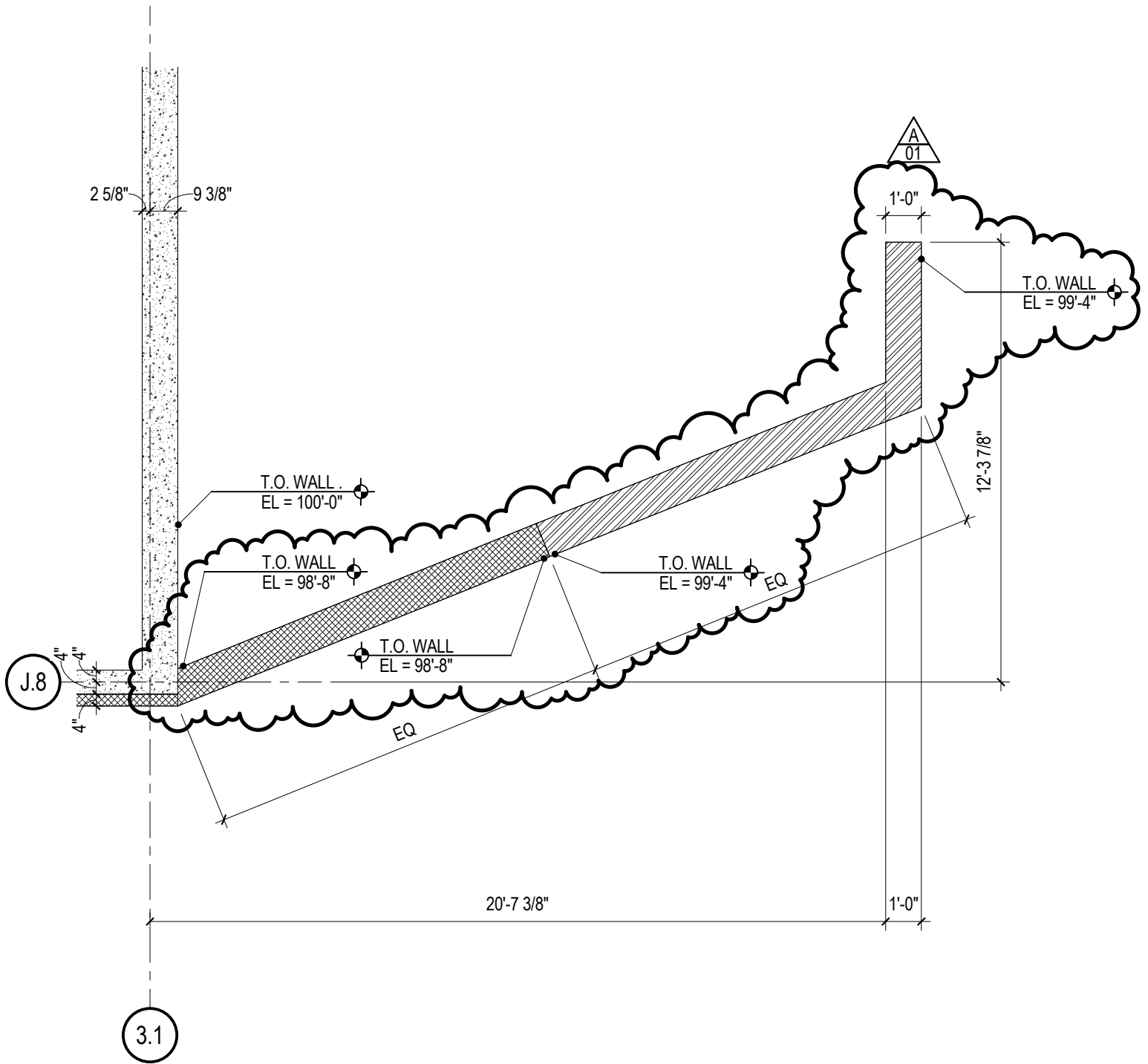
3.4 MAINTENANCE SERVICE

- A. Maintenance Service: Beginning at Substantial Completion, maintenance service shall include 12 months' full maintenance by manufacturer's authorized service representative. Include quarterly preventive maintenance, repair or replacement of worn or defective components, lubrication, cleaning, and adjusting as required for proper operable-partition operation. Parts and supplies shall be manufacturer's authorized replacement parts and supplies.

3.5 DEMONSTRATION

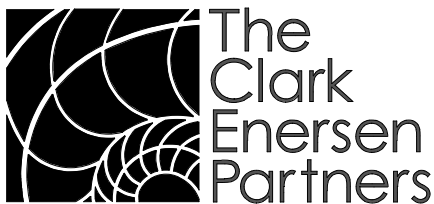
- A. Engage a factory-authorized service representative to train Owner's maintenance personnel to adjust, operate, and maintain operable panel partitions.

END OF SECTION 10 22 39



PARTIAL TOP OF WALL PLAN

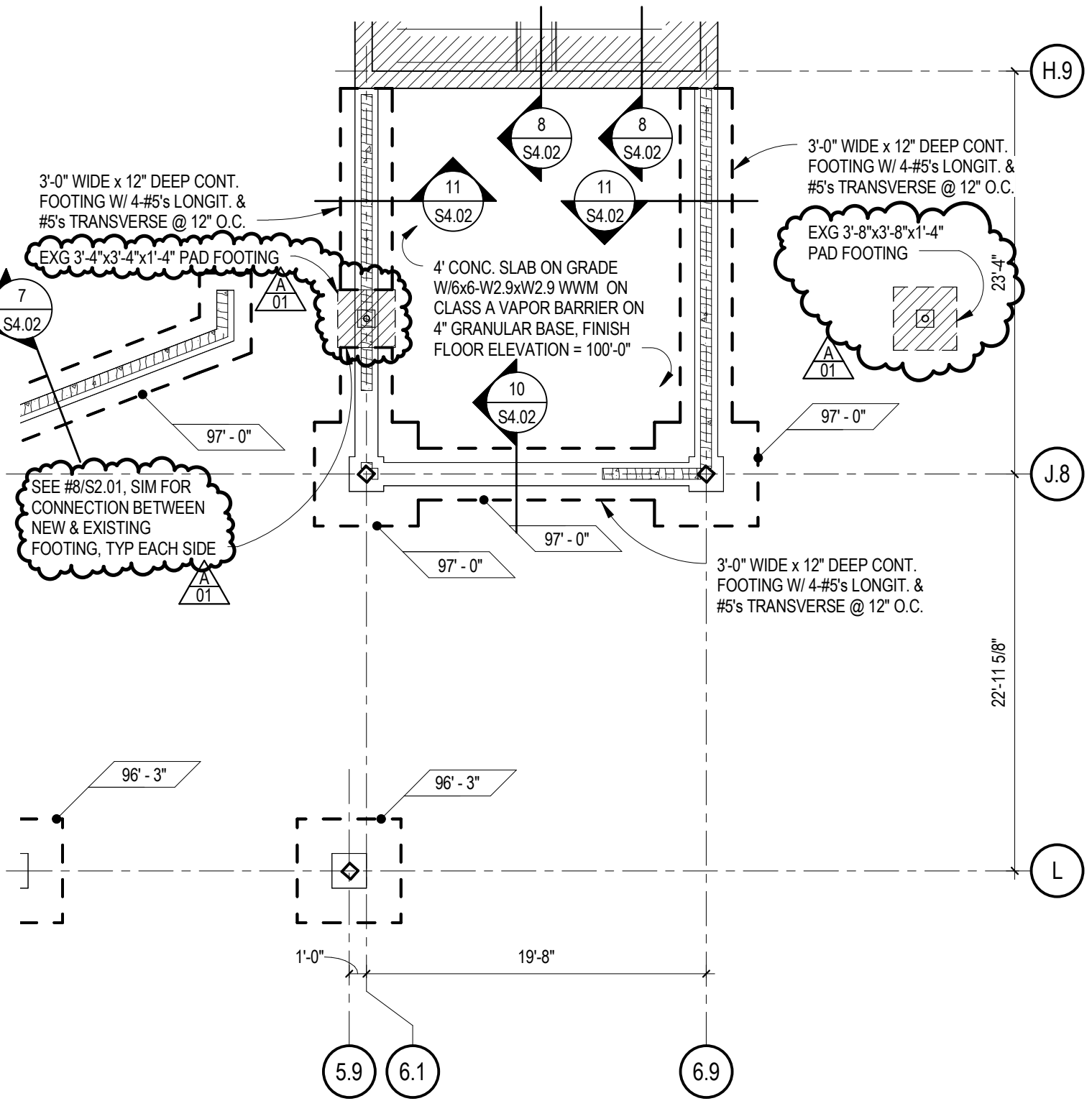
SCALE: 1/4" = 1'-0"



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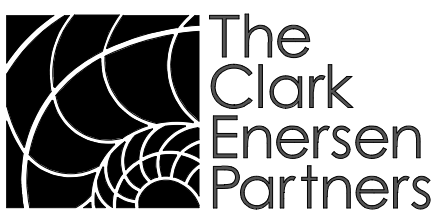
Jones National Bank Remodel and Addition
Lincoln, Nebraska
TCEP No.: 721-003-12

Addendum #01
Supplemental Drawing: SDS-001
Revision of Sheet: S1.02
Date: 03/12/13



PARTIAL FIRST FLOOR FRAMING PLAN

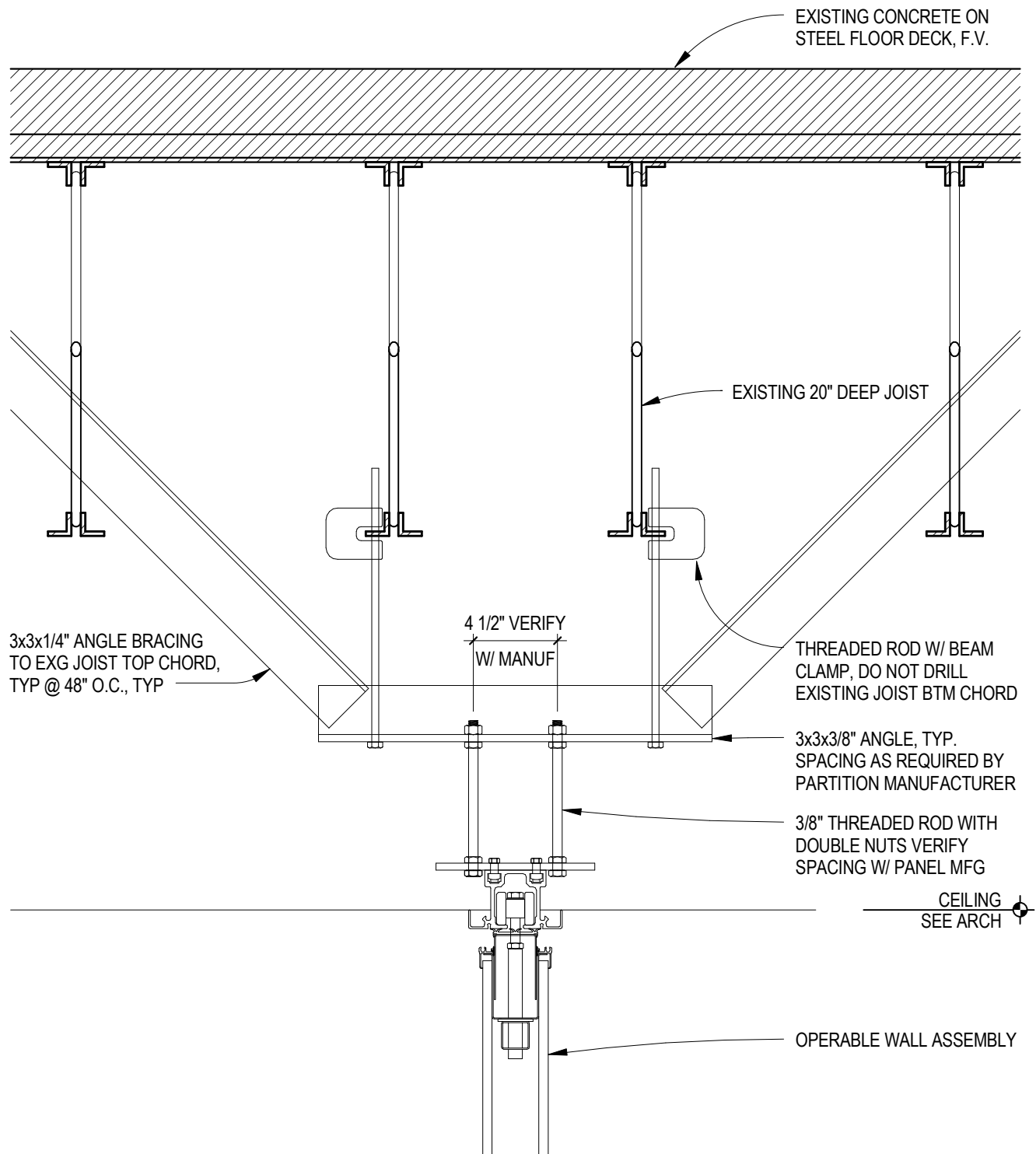
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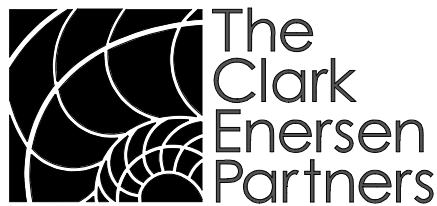
Jones National Bank Remodel and Addition
 Lincoln, Nebraska
 TCEP No.: 721-003-12

Addendum #01
 Supplemental Drawing: SDS-002
 Revision of Sheet: S2.01
 Date: 03/12/13



5 MOVEABLE PARTITION DETAIL

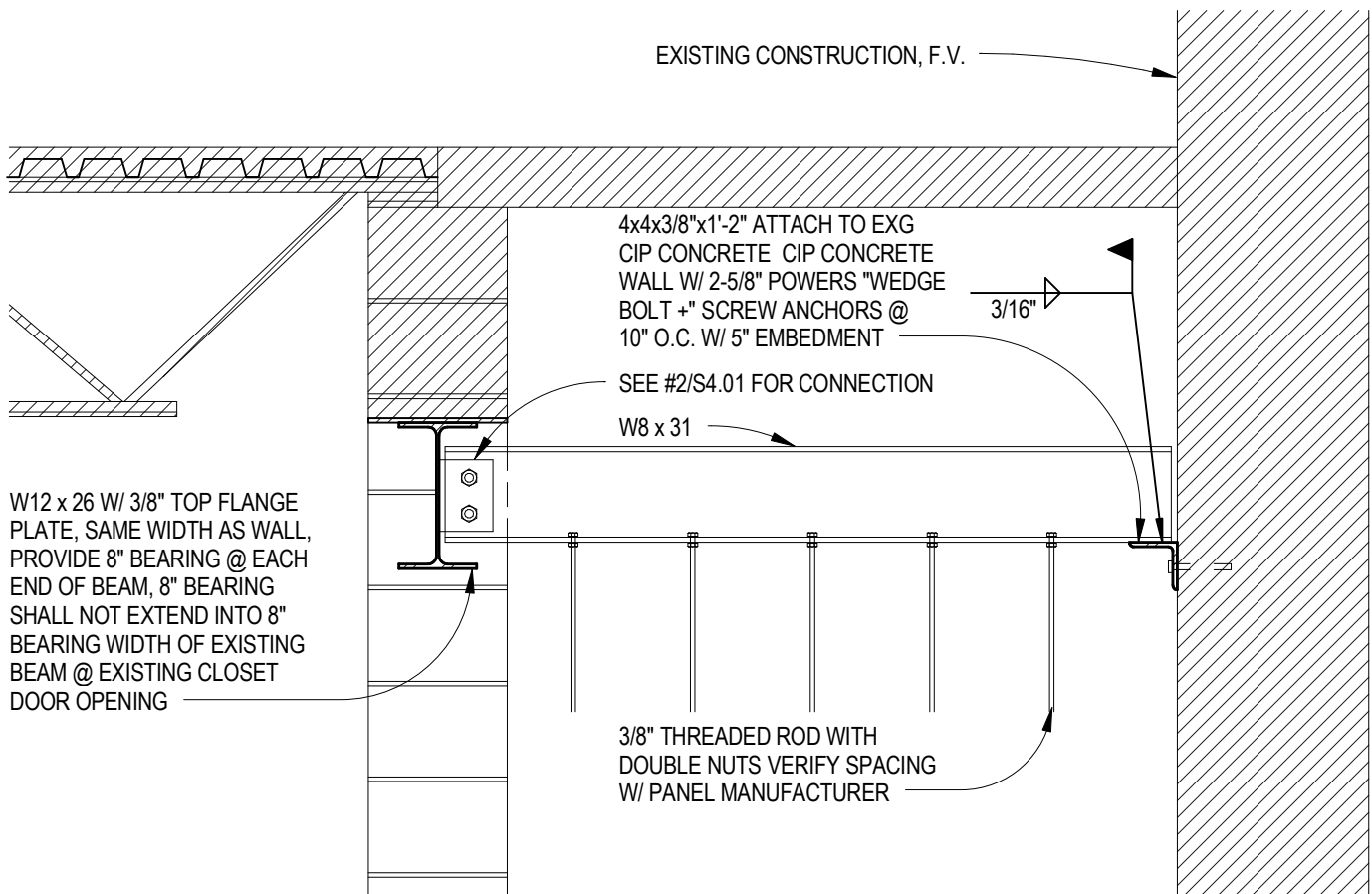
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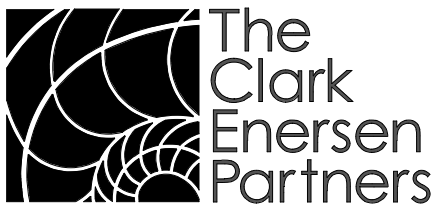
Jones National Bank Remodel and Addition
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 TCEP No.: 721-003-12

Addendum #01
 Supplemental Drawing: SDS-003
 Revision of Sheet: S4.04
 Date: 03/12/13



6 MOVEABLE PARTITION DETAIL

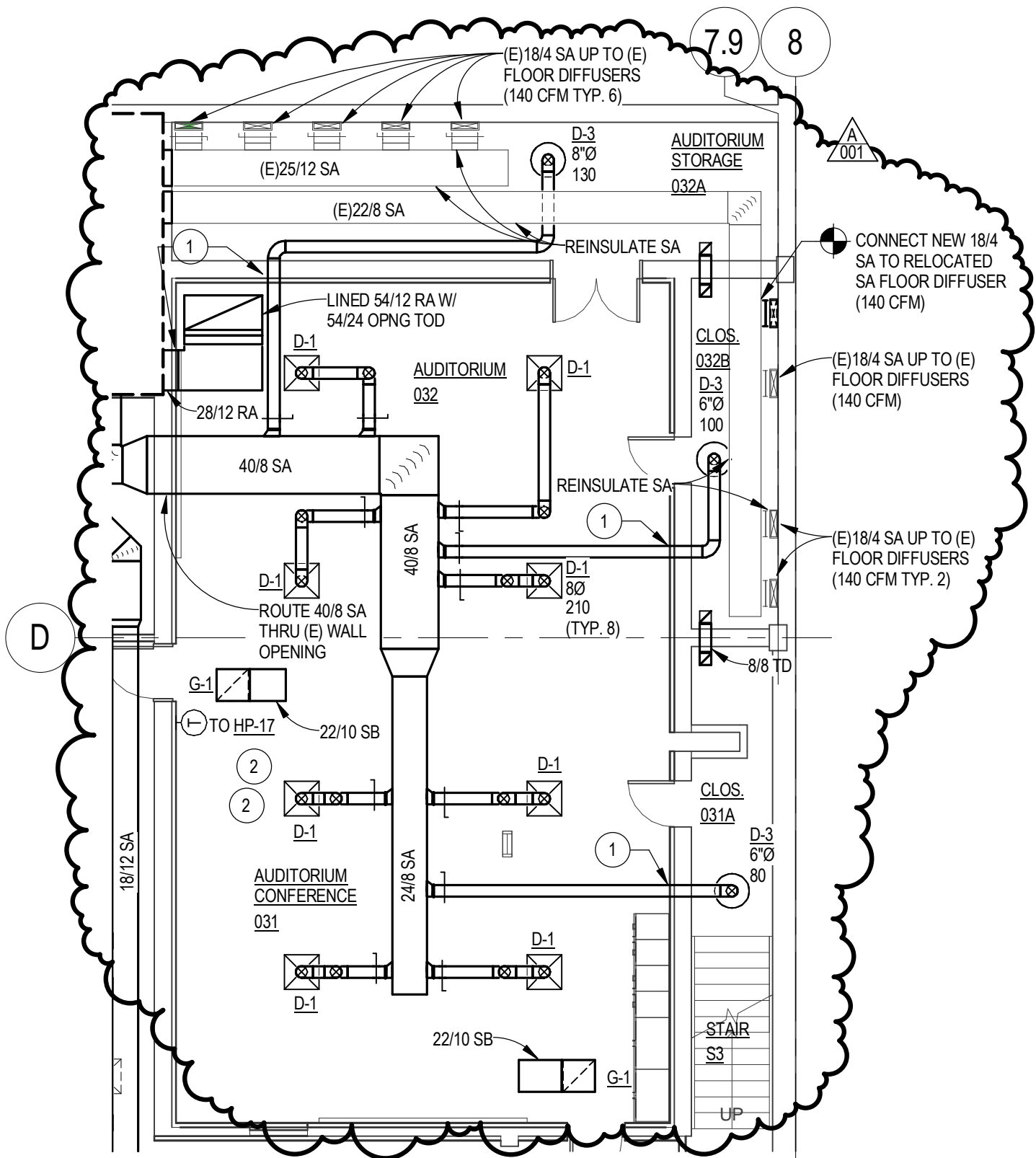
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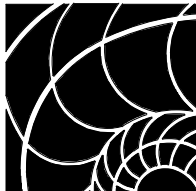
Jones National Bank Remodel and Addition
Lincoln, Nebraska
TCEP No.: 721-003-12

Addendum #01
Supplemental Drawing: SDS-004
Revision of Sheet: S4.04
Date: 03/12/13



PARTIAL BASEMENT HVAC PLAN

SCALE: 1/8" = 1'-0"



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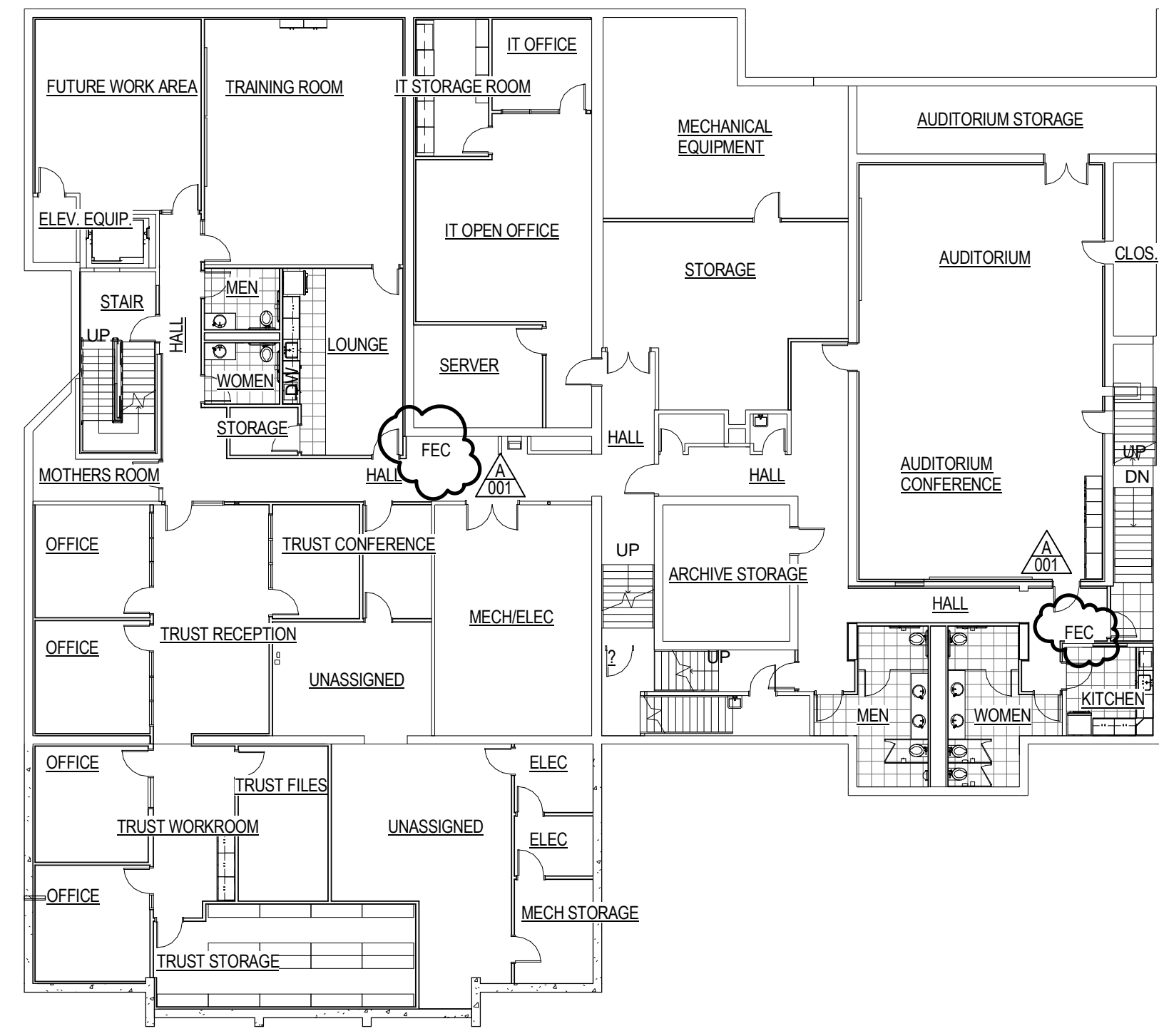
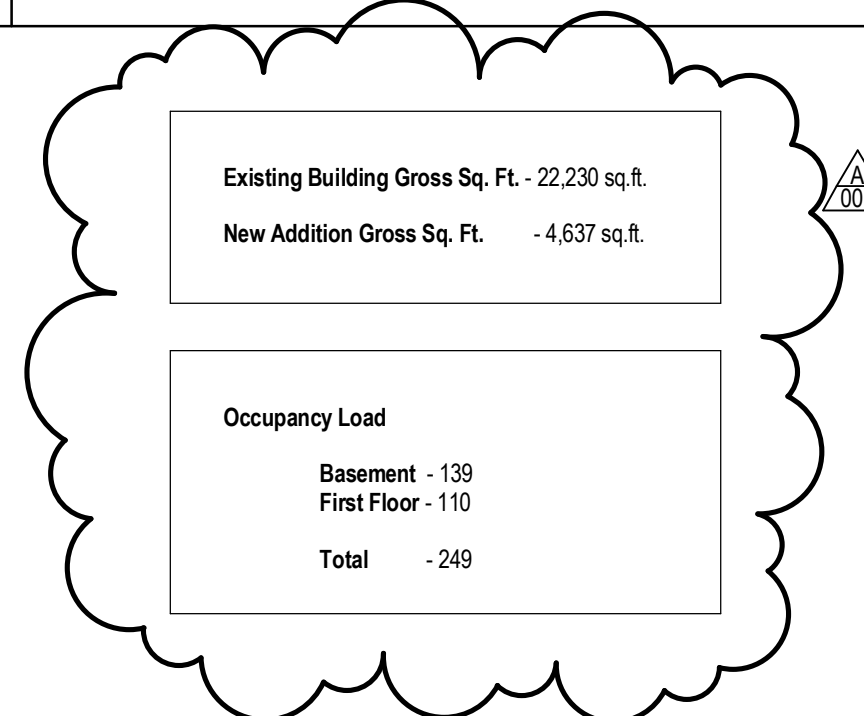
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 TCEP No.: 721-003-12

Addendum #01
 Supplemental Drawing: SDM-001
 Revision of Sheet: M1.01
 Date: 03/11/13

CODE COMPLIANCE		
<p>2006 IBC CODE ITEMS</p> <p>Use and Occupancy Classification Section 303.1 Business Group B, Accessory Occupancy A-3 (Accessory Occupancy to B)</p> <p>Allowable Building Area & Building Height Table 503 Group B Construction Type IIA = 37,500 Square Feet Type IIA = 5 stories 65 Height (feet)</p> <p>Area Modifications 506.1 General calculation $(A1 + [A1 \times I1] + [A1 \times I2]) = \text{Allowable Area}$</p> <p>506.2 Frontage Increase $[FIP - 25] W / 30 = I1$ $[320 / 596 - 25] 30 / 30 = 29$</p> <p>506.3 Automatic Fire Sprinkler System Increase Building is equipped throughout with an automatic fire sprinkler per Section 903.3.1.1</p> <p>Construction Type (chapter 6): -Type IIA -Fully Sprinkled</p> <p>Fire Resistive Rating Requirements for Building Elements (table 601): Type IIA construction Structural Frame = 1 hour Bearing Walls Exterior = 1 hour Interior = 1 hour Non bearing walls and partitions, Interior = 0 hour Floor construction (including supporting beams and joists) = 0 hour Roof construction (including supporting beams and joists) = 0 hour</p> <p>Fire Resistance Rating Requirements for Exterior Walls Based Upon Fire Separation Distance (table 602): 0 hour</p>	<p>FIRE AND SMOKE PROTECTION FEATURES - Chapter 7</p> <p>Section 706 Fire Walls No Rated Walls, Not applicable</p> <p>Section 713 Penetrations No required rated penetrations, Not applicable</p> <p>Section 715 Opening Protectives No required rated openings, Not applicable</p> <p>Section 716 Ducts and Air Transfer Openings 716.5 Where required. Fire dampers, smoke dampers, combination fire/smoke dampers and ceiling radiation dampers shall be provided at the locations prescribed in section 716.5.5 716.5.1 Fire walls - Not applicable 716.5.2 Fire barriers - None 716.5.3 Shaft enclosures - None (all penetrations shall be sealed) 716.5.4 Fire Partitions - None 716.5.6 Horizontal assemblies - None</p> <p>FIRE PROTECTION SYSTEMS - Chapter 9</p> <p>Section 906 Portable Fire Extinguishers 2 F.E.C. provided (75 maximum travel distance to extinguisher)</p> <p>Section 907 Fire Alarm and Detection Systems Intelligent voice evacuation addressable type fire alarm system will be provided throughout the facility Smoke detection provided per NFPA at supply air ductwork over 2,000 cfm, return air systems over 2,000 cfm per IMC, at fire / smoke dampers, and smoke dampers.</p> <p>Section 907 Fire Alarm and Detection Systems Intelligent voice evacuation addressable type fire alarm system will be provided throughout the facility Smoke detection provided per NFPA at supply air ductwork over 2,000 cfm, return air systems over 2,000 cfm per IMC, at fire / smoke dampers, and smoke dampers.</p>	<p>MEANS OF EGRESS - Chapter 10 Refer to drawings</p> <p>Occupant Load More restrictive of table 1004.1.1 or NFPA table 7.3.1.2 Table 1004.1.1, Business = 100 gross SF per occupant Accessory storage areas, mechanical equipment room = 300 gross SF Refer to drawing</p> <p>Section 1005 Egress Width Section 1005.1 Minimum Egress Width per Occupant Served Stairways = 0.3" Other egress components = 0.2"</p> <p>Section 1016 Exit Access Travel Distance Table 1016.1 Exit Access Travel Distance B occupancy = 300' with sprinkler system</p> <p>Section 1018 Corridors Table 1018.1 Corridor Fire-Resistance Rating B occupancy, Greater than 30 occupant load served by corridor = 0 hour Required Fire-Resistance Rating with sprinkler system</p> <p>Section 1021 Number of Exits and Continuity Table 1021.1 Minimum Number of Exits for Occupant Load Occupant load 1 to 500 = 2</p> <p>ACCESSIBILITY - Chapter 11 Refer to drawings</p> <p>STRUCTURAL TEST AND SPECIAL INSPECTIONS - Chapter 17 All inspections to be provided by General Contractor to include Geotechnical, Concrete, Masonry, Steel, Coordinate Special Inspections with Structural.</p>



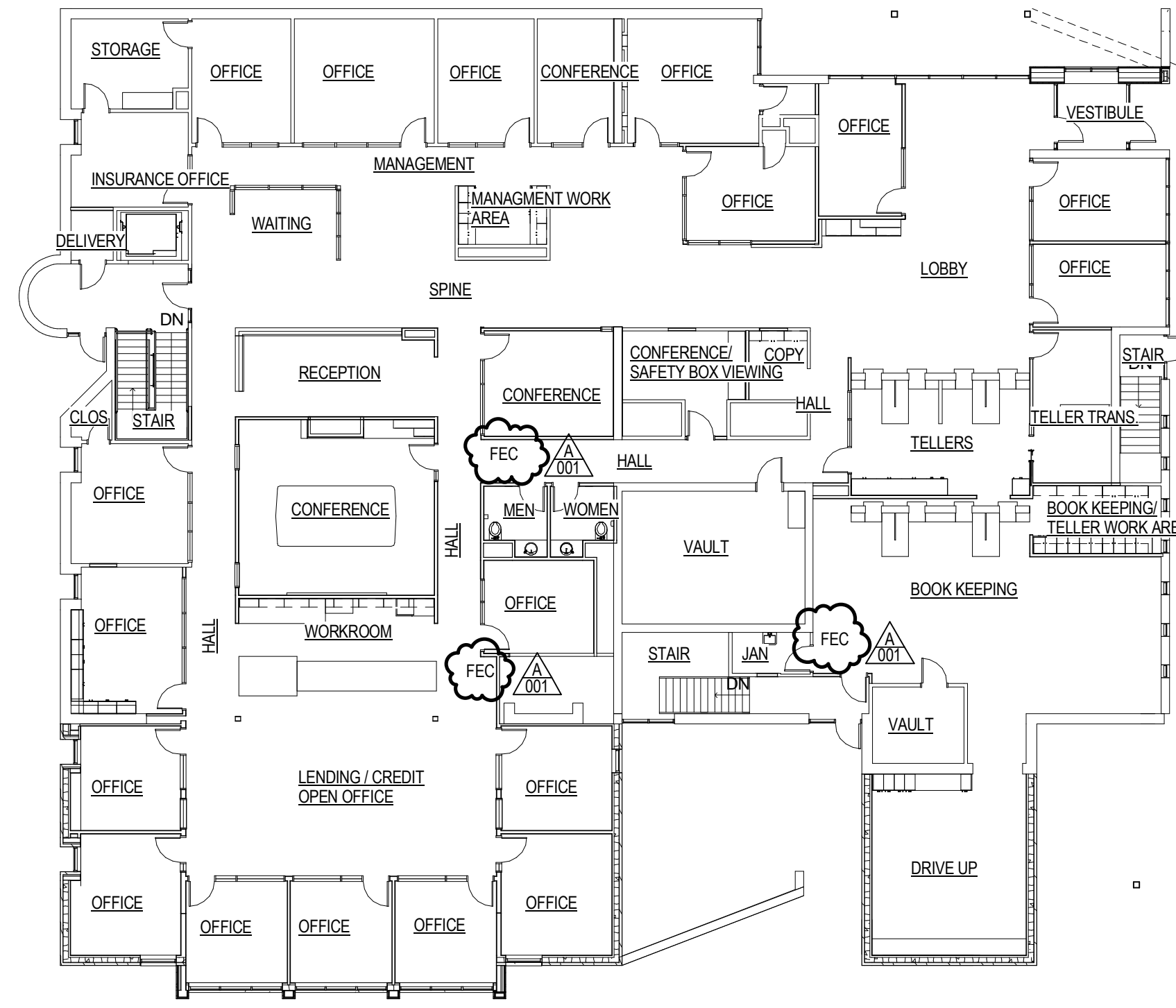
Number	Name	Area	Area Factor	Calculation
002	FUTURE WORK AREA	422 SF	100	5 SF
007	TRUST RECEPTION	365 SF	100	4 SF
009	OFFICE	176 SF	100	2 SF
010	OFFICE	176 SF	100	2 SF
011	TRUST WORKROOM	187 SF	100	2 SF
012	OFFICE	179 SF	100	2 SF
013	OFFICE	181 SF	100	2 SF
014	SHREDDING	106 SF	100	2 SF
017	LOUNGE	293 SF	100	3 SF
019	IT OPEN OFFICE	518 SF	100	6 SF
019A	IT STORAGE ROOM	137 SF	100	2 SF
020	IT OFFICE	123 SF	100	2 SF
029	KITCHEN	105 SF	100	2 SF
Business: 13		2970 SF		36 SF

003	TRAINING ROOM	665 SF	100	7 SF
008	TRUST CONFERENCE	135 SF	100	2 SF
031	AUDITORIUM CONFERENCE	607 SF	15	41 SF
032	AUDITORIUM	782 SF	15	53 SF
Conference: 4		2190 SF		103 SF

001	HALL	190 SF	0	
016	HALL	259 SF	0	
016A	HALL	105 SF	0	
030	HALL	240 SF	0	
030A	HALL	265 SF	0	
033	STAIR	34 SF		
Egress: 6		1093 SF		0 SF

002A	ELEV. EQUIP.	39 SF	0	
004	MEN	63 SF	0	
005	WOMEN	63 SF	0	
006	MOTHERS ROOM	101 SF	0	
014A	UNASSIGNED	249 SF	0	
014B	UNASSIGNED	510 SF	0	
014D	ELEC	64 SF	0	
014E	ELEC	73 SF	0	
015	MECHELEC	494 SF	0	
018	SERVER	181 SF	0	
021	MECHANICAL EQUIPMENT	570 SF	0	
024	JAN.	18 SF	0	
026	JAN.	99 SF	0	
027	MEN	180 SF	0	
028	WOMEN	180 SF	0	
Non-occupied rooms: 15		2875 SF		0 SF

011A	TRUST FILES	190 SF	0	
011B	TRUST STORAGE	354 SF	0	
014C	MECH STORAGE	112 SF	0	
017A	STORAGE	44 SF	0	
022	STORAGE	528 SF	0	
023	CLOS.	29 SF	0	
025	ARCHIVE STORAGE	237 SF	0	
031A	CLOS.	72 SF	0	
032A	AUDITORIUM STORAGE	280 SF	0	
032B	CLOS.	101 SF	0	
Storage: 10		1947 SF		0 SF
Grand total		11075 SF		139 SF



FLOOR PLAN - CODE COMPLIANCE FIRST FLOOR
 SCALE: 1/16" = 1'-0"

Number	Name	Area	Area Factor	Calculation
102	WAITING	279 SF	100	3 SF
103	INSURANCE OFFICE	156 SF	100	2 SF
105	OFFICE	178 SF	100	2 SF
106	OFFICE	251 SF	100	3 SF
107	OFFICE	172 SF	100	2 SF
109	OFFICE	238 SF	100	3 SF
110	OFFICE	176 SF	100	2 SF
111	MANAGEMENT	420 SF	100	5 SF
111A	MANAGEMENT WORK AREA	82 SF	100	1 SF
113	LOBBY	715 SF	100	8 SF
114	OFFICE	165 SF	100	2 SF
116	OFFICE	161 SF	100	2 SF
117	OFFICE	161 SF	100	2 SF
118	TELLER TRANS.	173 SF	100	2 SF
119	TELLERS	353 SF	100	4 SF
120	BOOK KEEPING/ TELLER WORK AREA	125 SF	100	2 SF
121	BOOK KEEPING	939 SF	100	10 SF
123	DRIVE UP	417 SF	100	5 SF
133	OFFICE	148 SF	100	2 SF
134	WORKROOM	353 SF	100	4 SF
135	LENDING / CREDIT OPEN OFFICE	699 SF	100	7 SF
136	OFFICE	166 SF	100	2 SF
137	OFFICE	193 SF	100	2 SF
138	OFFICE	149 SF	100	2 SF
139	OFFICE	149 SF	100	2 SF
140	OFFICE	149 SF	100	2 SF
141	OFFICE	188 SF	100	2 SF
142	OFFICE	161 SF	100	2 SF
143	OFFICE	232 SF	100	3 SF
144	OFFICE	200 SF	100	2 SF
147	RECEPTION	306 SF	100	4 SF
Business: 31		8254 SF		98 SF

108	CONFERENCE	137 SF	100	2 SF
128	CONFERENCE/ SAFETY BOX VIEWING	144 SF	100	2 SF
129	CONFERENCE	197 SF	100	2 SF
146	CONFERENCE	402 SF	100	5 SF
Conference: 4		960 SF		12 SF

101	FOYER	143 SF	0	0 SF
112	SPINE	616 SF	0	0 SF
113A	HALL	68 SF	0	0 SF
115	VESTIBULE	65 SF	0	0 SF
126	HALL	205 SF	0	0 SF
132	HALL	259 SF	0	0 SF
145	HALL	202 SF	0	0 SF
S1	STAIR	261 SF	0	0 SF
S2	STAIR	308 SF	0	0 SF
S2B	STAIR	133 SF	0	0 SF
S3	STAIR	140 SF	0	0 SF
Egress: 15		2400 SF		0 SF

101A	DELIVERY	31 SF	0	0 SF
104	STORAGE	148 SF	0	0 SF
109A	CLOS.	2 SF	0	0 SF
110A	CLOS.	4 SF	0	0 SF
122	VAULT	101 SF	0	0 SF
124	JAN	46 SF	0	0 SF
125	VAULT	352 SF	0	0 SF
127	COPY	59 SF	0	0 SF
130	WOMEN	57 SF	0	0 SF
131	MEN	57 SF	0	0 SF
144A	CLOS.	23 SF	0	0 SF
Non-occupied rooms: 11		881 SF		0 SF
Grand total		12495 SF		110 SF

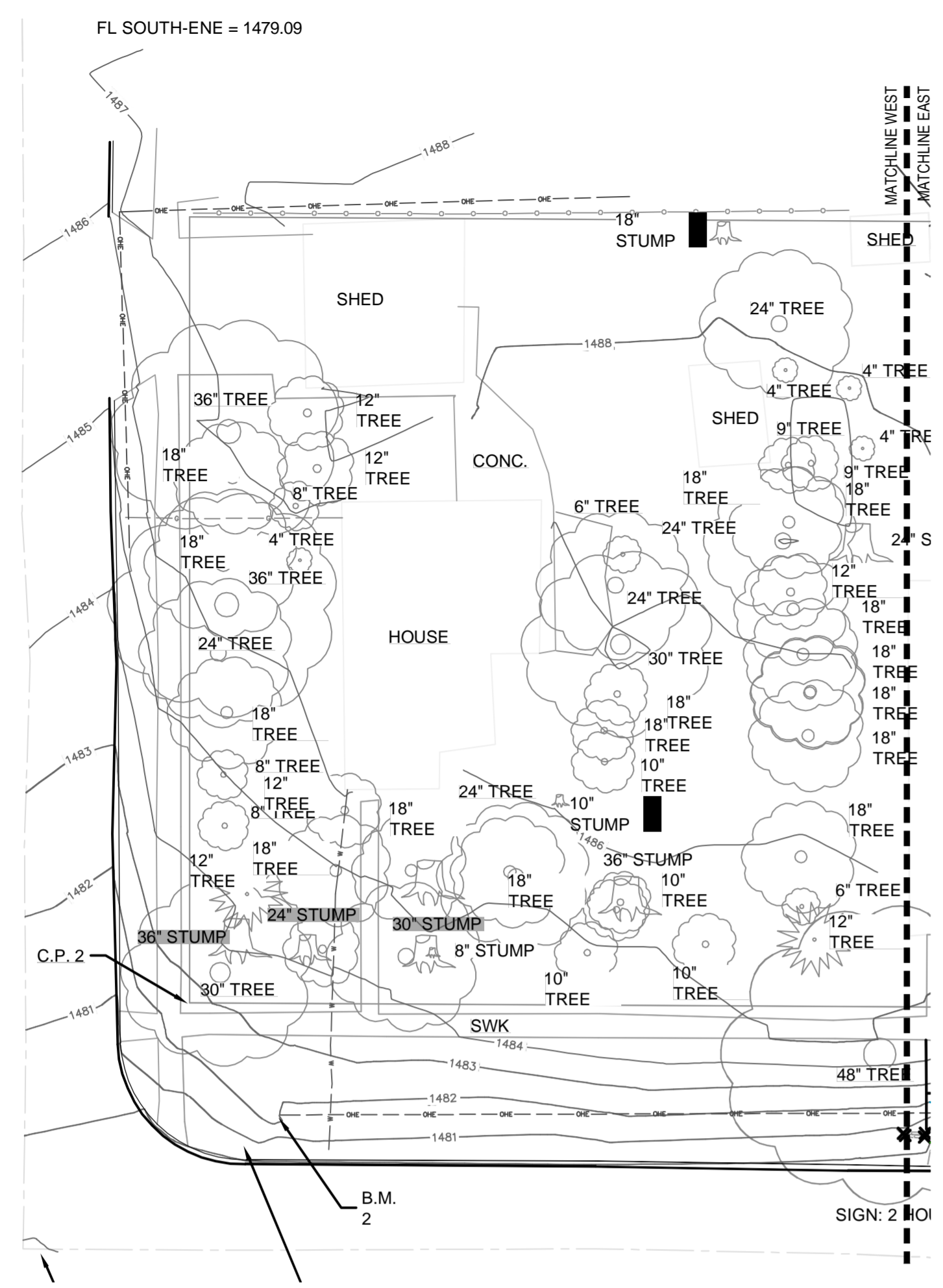
FLOOR PLAN - CODE COMPLIANCE BASEMENT
 SCALE: 1/16" = 1'-0"

**Jones National Bank
 Remodel and Addition**
 Seward, NE

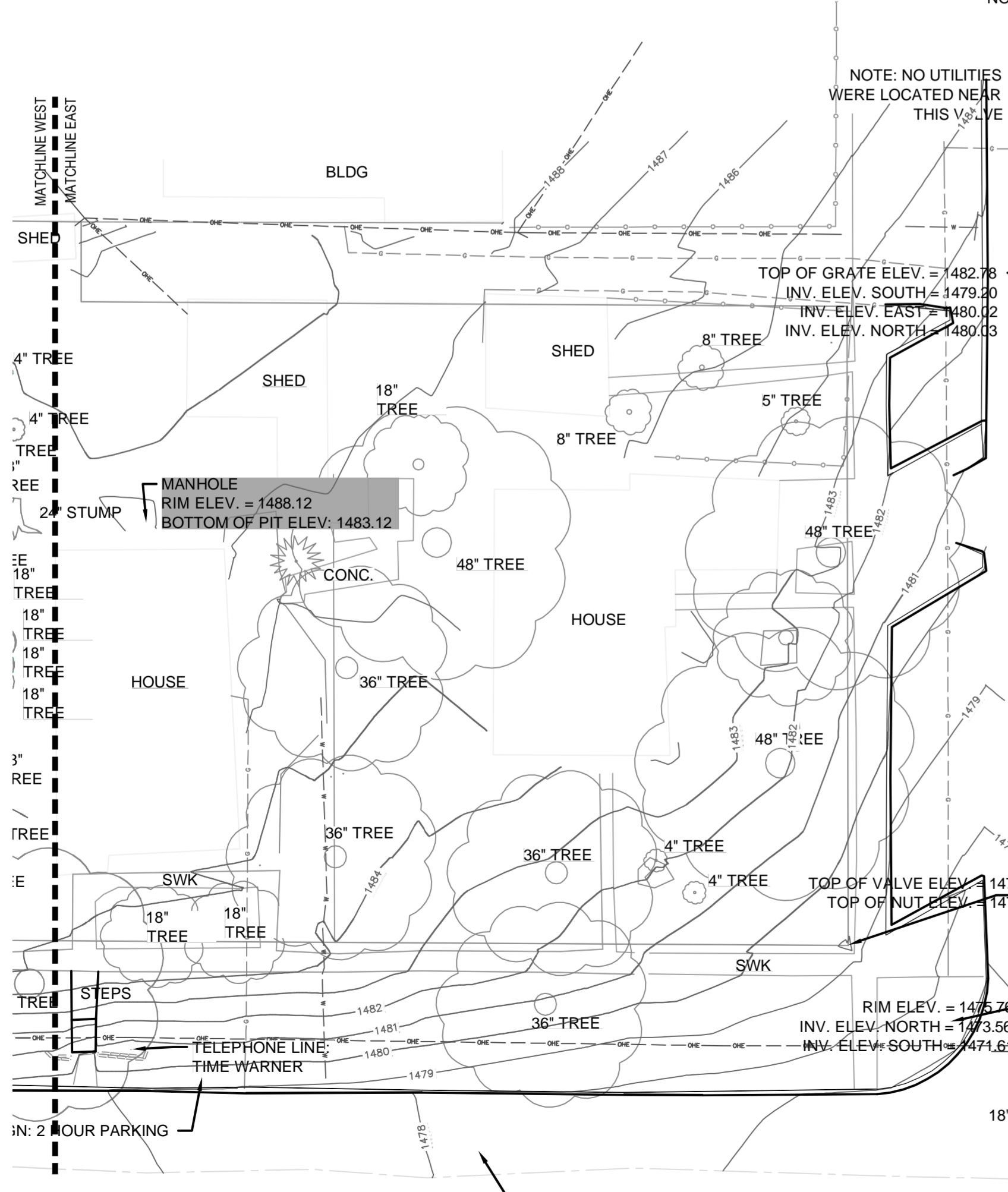
TCEP No.: 721-003-12
 February 18, 2013

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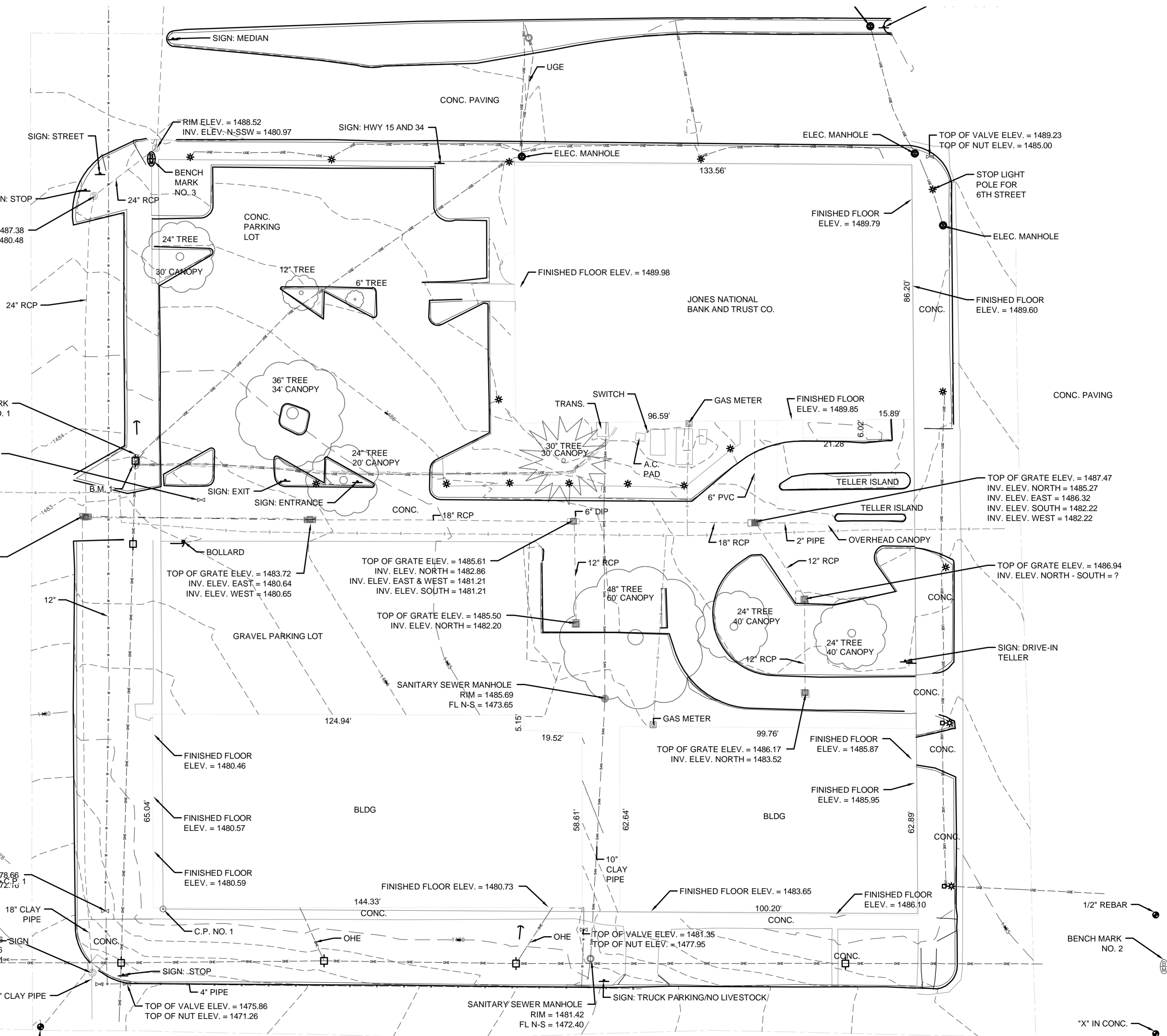
ISSUED	02/18/2013	AS PER CONSTRUCTION DOCUMENTS
A-01	03/12/2013	AS PER ADDENDUM #001



SITE SURVEY: WEST
 SCALE: 1"=20'-0"



SITE SURVEY: EAST
 SCALE: 1"=20'-0"



Jones National Bank Remodel and Addition

Seward, NE
 TCEP No.: 721-003-12

February 18, 2013

Site Survey
L1.00

Plot Time Stamp: 3/06/2013 11:46:38 AM
 File Location/Name: C:\721-003-12 Jones National Bank Add & Remod\3) Active Work\3) AutoCAD\721002-1100.dwg

SYMBOLS LEGEND

GENERAL LINE TYPES / UTILITY SERVICES		MISCELLANEOUS	
EXISTING CONTOUR LINE	-----	GAS METER	⊕
PROPOSED CONTOUR LINE	-----	GRATE INLET	⊕
CENTER LINE	-----	GUY WIRE	—
PROPERTY LINE	-----	LIGHT POLE W/ CONC PAD	⊕
CHAIN LINK FENCE	-----	MANHOLE	⊕
SANITARY SEWER LINE	-----	POWER POLE	⊕
STORM SEWER LINE	-----	SIGN	⊕
WATER LINE	-----	STORM SEWER MANHOLE	⊕
UNDERGROUND GAS MAIN	-----	WATER VALVE	⊕
OVERHEAD POWER	-----	WELL	⊕
UNDERGROUND POWER	-----	SPRINKLER	⊕
UNDERGROUND TELEPHONE LINE	-----		
UNDERGROUND CABLE TV	-----		

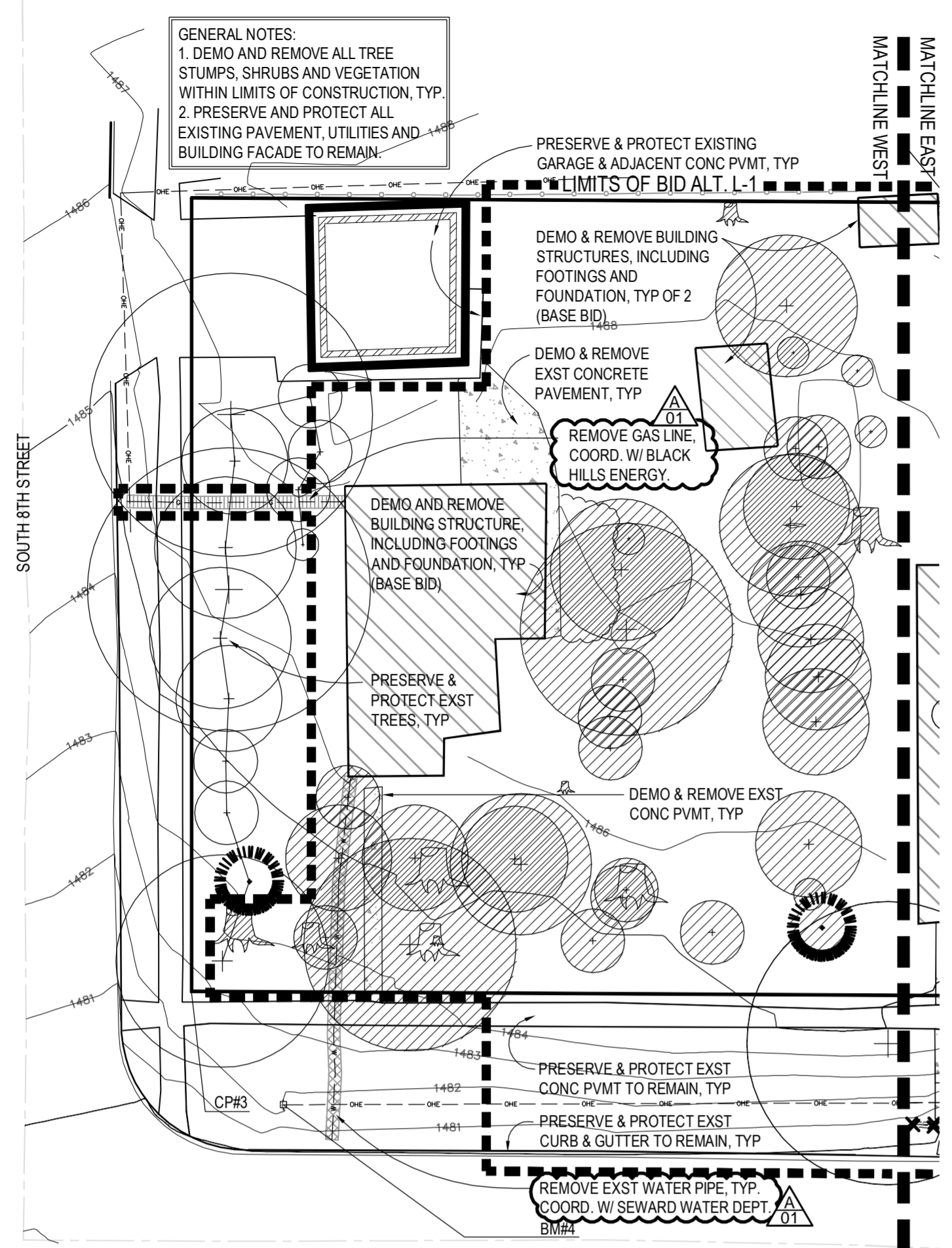
CONTROL POINTS				
POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
BM 1	148119.39	173206.33	1485.32	SET DOUBLE 600 SPIKES IN NE FACE OF PP/PP NORTH SIDE OF ALLEY, WEST SIDE OF BLOCK 22
BM 2	147949.63	173552.00	1487.83	TOP NUT OF FIRE HYDRANT @ NE INTERSECTION OF 6TH & SOUTH ST.
BM 3	148221.07	173211.53	1488.50	2" BRASS NDOR CAP IN COC. SIDEWALK IN NW CORNER OF BLOCK 22
BM 4			1482.38	FOUND DOUBLE 600 SPIKES IN SOUTH FACE OF PP 6TH & SOUTH ST.
CP 1	147929.41	173174.26	1475.93	SW CORNER BLOCK 22, 1" PIPE SET @ INTERSECTION OF SOUTH & 7TH ST.
CP 2	147969.51	173132.71	1478.89	SE CORNER BLOCK 23, 3/4" REBAR SET AT THE INTERSECTION OF SOUTH & 7TH ST.
CP 3	147971.07	172878.964	1482.17	SW CORNER BLOCK 23, 3/4" REBAR SET AT THE INTERSECTION OF SOUTH & 6TH ST.

GENERAL NOTES & INFORMATION

- ALL EXISTING SITE CONDITIONS ARE BASED ON INFORMATION PROVIDED BY JEO CONSULTING GROUP, INC. ON JUNE 22, 2012 AND ON JAN 18, 2013. PHONE: 402.443.4661.
- HORIZONTAL CONTROL IS: SEWARD COUNTY GRID.
- THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. ALTHOUGH THE SURVEYOR DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE, THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. THIS INCLUDES PRIVATE AND PUBLIC UTILITIES.
- THE CONTRACTOR SHALL HAVE ALL UTILITIES LOCATED THROUGH THE "ONE CALL" SYSTEM. CALL BOTH ENTITIES BEFORE YOU DIG. CALL THE UNDERGROUND HOTLINE FOR UTILITY LOCATIONS AT 1-800-331-5666. FIELD VERIFY ALL SITE SPECIFIC UTILITIES. LOCATION FOR EXISTING SITE SPECIFIC UTILITIES IS UNKNOWN.
- PRESERVE & PROTECT ALL EXISTING UTILITIES TO REMAIN DURING CONSTRUCTION.
- THE CONTRACTOR SHALL VERIFY ALL EXISTING SITE CONDITIONS SHOWN ON PLAN, ANY DISCREPANCIES NOTICED IN FIELD SHALL BE RELATED TO LANDSCAPE ARCHITECT / OWNER PRIOR TO COMMENCEMENT OF ANY WORK.
- THE GENERAL CONTRACTOR SHALL NOT REMOVE OR ALTER ANY PROTECTION FENCING WITHOUT PRIOR WRITTEN CONSENT FROM OWNER AND ARCHITECT.
- THE CONTRACTOR SHALL COORDINATE THE PROJECT WITH THE CITY OF SEWARD'S PUBLIC WORKS DEPARTMENT.

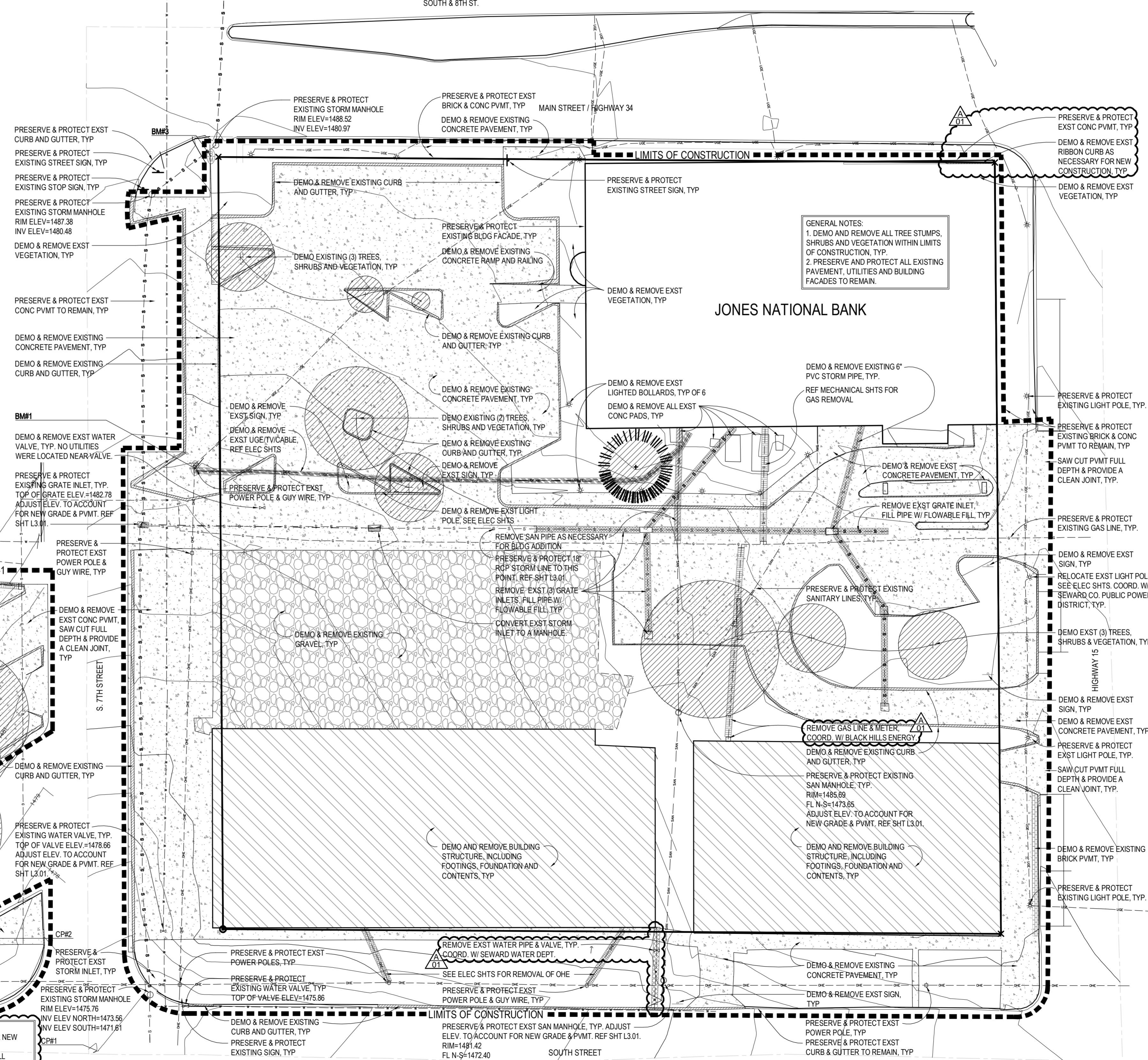
SHEET HISTORY

ISSUED	DATE	REVISION
A - 01	02/18/2013	AS PER CONSTRUCTION DOCUMENTS
	03/12/2013	AS PER ADDENDUM #001



SITE DEMOLITION PLAN: WEST

SCALE: 1"=20'-0"



SITE DEMOLITION PLAN: EAST

SCALE: 1"=20'-0"

Jones National Bank Remodel and Addition

Seward, NE

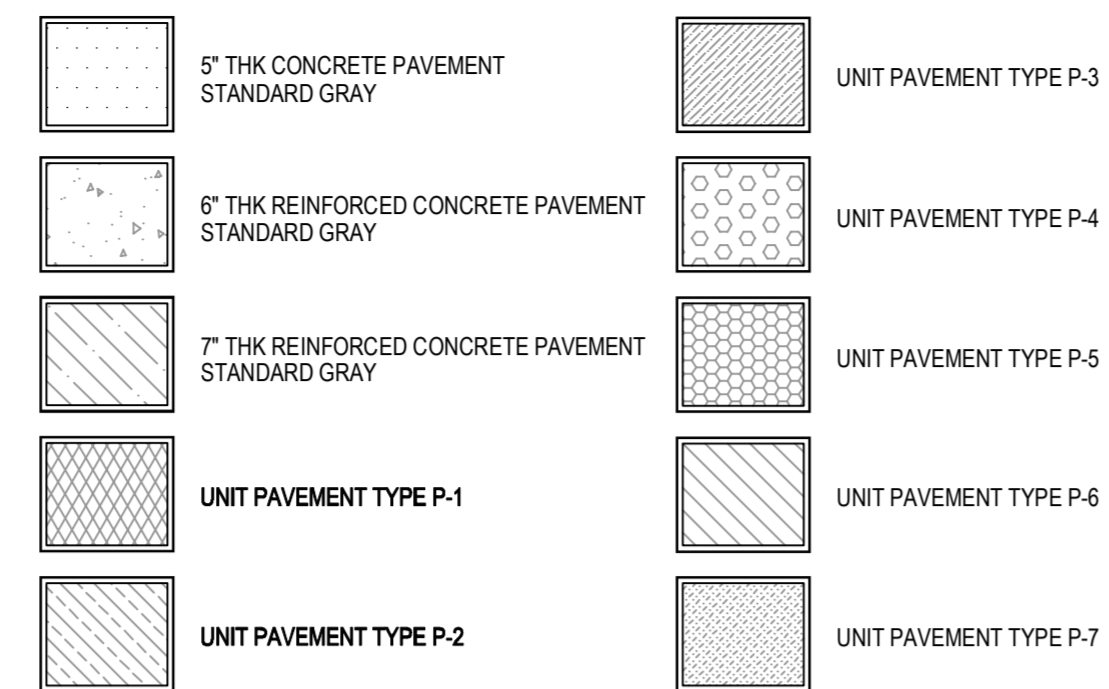
TCEP No.: 721-003-12

February 18, 2013

Site Demolition Plan

L1.01

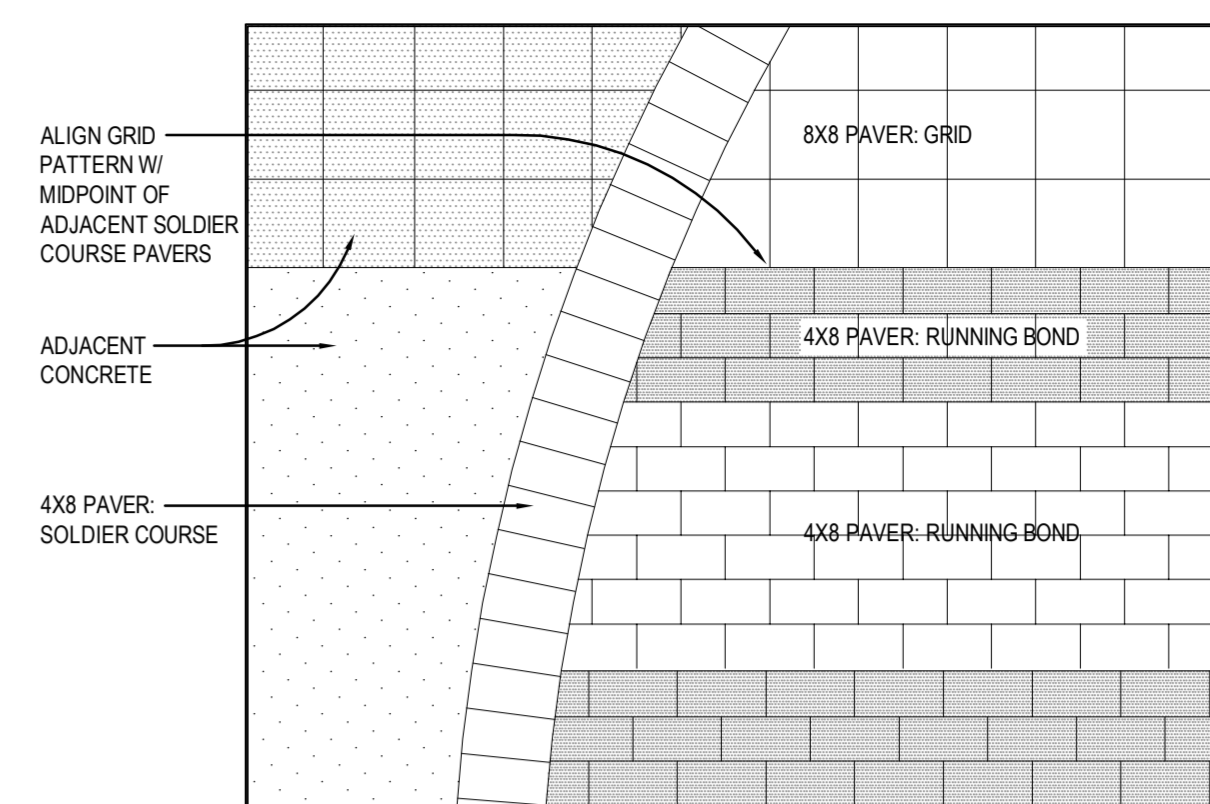
PAVEMENT LEGEND:



UNIT PAVER SCHEDULE:

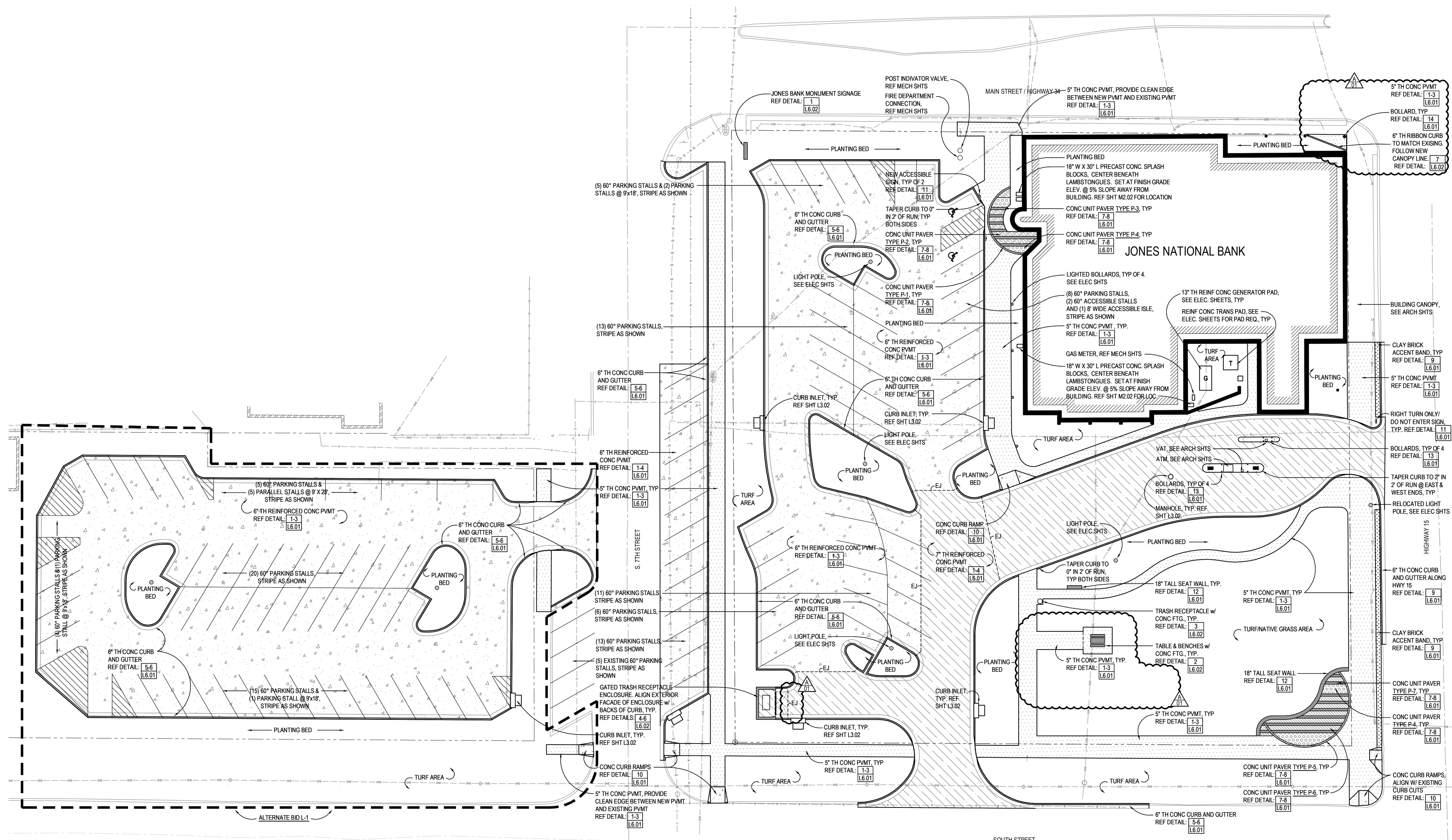
TYPE	STYLE	THICKNESS	PATTERN	COLOR	MANUF. OR APPROVED EQUAL:
P-1	4"x8" HOLLAND	2.375"	SOLDIER COURSE	PEWTER	PAVESTONE COMPANY 1-877-235-4273
P-2	4"x8" HOLLAND	2.375"	RUNNING BOND	DARK BROWN	
P-3	4"x8" HOLLAND	2.375"	RUNNING BOND	CHARCOAL	
P-4	8"x8" CITY STONE V	2.375"	GRID	BROWN	
P-5	4"x8" HOLLAND	2.375"	SOLDIER COURSE	SANDSTONE	
P-6	4"x8" HOLLAND	2.375"	RUNNING BOND	BROWN SANDSTONE	
P-7	4"x8" HOLLAND	2.375"	RUNNING BOND	TERRA COTTA	
CLAY	4"x8"	1.25"	MATCH EXISTING	BURGUNDY BLEND	ENDICOTT 402-239-8079

TYPICAL PAVER PATTERNS:



SHEET HISTORY:

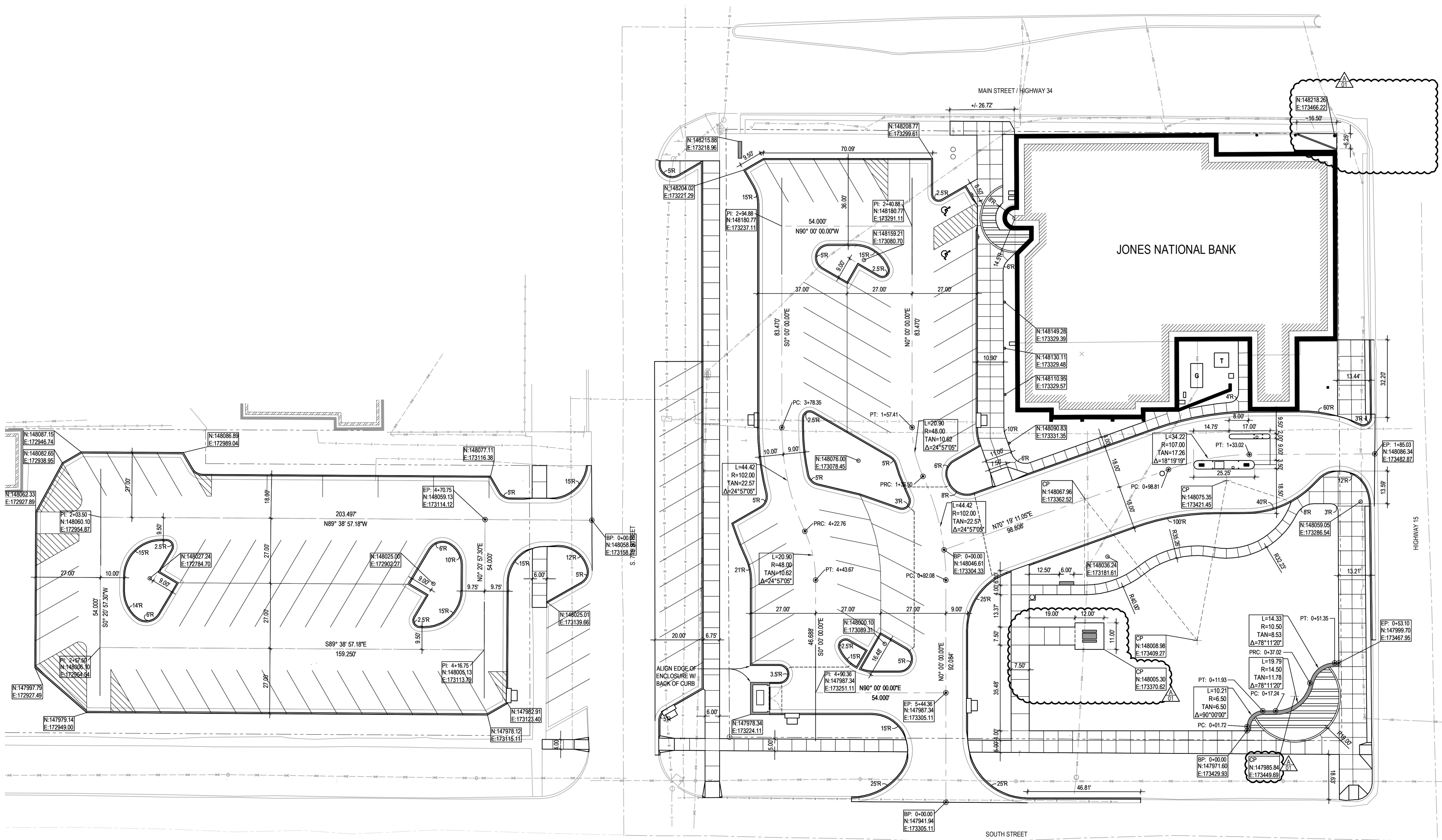
REV	DATE	DESCRIPTION
A-01	03/12/2013	AS PER CONSTRUCTION DOCUMENTS
A-01	02/18/2013	AS PER CONSTRUCTION DOCUMENTS



Jones National Bank Remodel and Addition
 Seward, NE
 TCEP No.: 721-003-12
 February 18, 2013

Plot Time Stamp: 3 / 11 / 2013 3:10:13 PM
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Plot Time Stamp: 3 / 11 / 2013 3:02:57 PM
 File Location/Name: C:\721-003-12 Jones National Bank Add & Remod (3) Active Work(3) AutoCAD (7) 1002-L202.dwg



SITE LAYOUT PLAN
 SCALE: 1"=20'-0"

**Jones National Bank
 Remodel and Addition**

Seward, NE

TCEP No.: 721-003-12

February 18, 2013

Site Layout Plan

L2.02

GENERAL INFORMATION

- THE FUNCTION OF THIS PROJECT IS TO DO A RENOVATION AND ADDITION TO THE EXISTING JONES NATIONAL BANK BUILDING, INCLUDING ADJACENT PARKING, DRIVES AND LANDSCAPE AREAS
- TOTAL PROJECT AREA: 2.73 AC
DEVELOPED/DISTRIBUTED AREA: 2.72 AC
- ALL EXISTING SITE CONDITIONS ARE BASED ON SURVEY INFORMATION PERFORMED AND RECORDED BY J.E.O CONSULTING GROUP, INC. (402) 443-4661

TEMPORARY SEEDING

TEMPORARY SEED ALL DISTURBED AREAS FOR EROSION CONTROL PURPOSES INCLUDING ANY LAND THAT WAS NOT DISTURBED BY GRADING OPERATIONS. SEED WITH SEED OATS AT A RATE OF 64 LBS/ACRE.

EROSION CONTROLS AND FINAL STABILIZATION

- THE PERMITTEE SHALL COMPLY WITH THE GENERAL NPDES PERMIT FOR STORM WATER DISCHARGE FROM CONSTRUCTION SITES TO WATER OF THE STATE OF NEBRASKA, ISSUED JANUARY 1, 2008.
- SEQUENCE OF EROSION CONTROL BMP'S (BEST MANAGEMENT PRACTICES)
 - PRIOR TO GRADING OPERATION, INSTALL ALL SILT FENCE AND CURB INLET FILTERS
 - INSTALL STABILIZED CONSTRUCTION ENTRANCE (SEE NOTE 9) BEFORE SOIL DISTURBANCE
 - FOLLOWING SOIL DISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN SEVEN (7) CALENDAR DAYS TO THE SURFACE OF ALL PERIMETER SEDIMENT CONTROLS, TOPSOIL STOCKPILES, AND ANY OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE WHICH ARE NOT BEING USED FOR MATERIAL STORAGE, OR ON WHICH ACTUAL EARTH MOVING ACTIVITIES ARE NOT BEING PERFORMED.
- PERMITTEE SHALL REFER TO SPECIFICATION SECTION 312500-EROSION AND SEDIMENT CONTROL SYSTEMS FOR MORE INFORMATION ON PRODUCTS TO BE USED FOR THESE BMP'S
- THE PERMITTEE SHALL HAVE A SPILL PREVENTION AND RESPONSE PLAN THAT ADDRESSES FUELING, MAINTENANCE AND STORAGE AREAS ON-SITE INCLUDING A DESCRIPTION OF SAID CONSTRUCTION MATERIALS (WITH UPDATES AS APPROPRIATE). THIS SPILL PREVENTION PLAN SHALL BE MAINTAINED ON THE PROJECT SITE. THE PLAN SHALL COMPLY WITH THE REQUIREMENTS OF CHAPTER 16 OF NDEQ TITLE 126- RULES AND REGULATIONS PERTAINING TO THE MANAGEMENT OF WASTES.
- ANY WASTES PRESENT OR GENERATED AT THE SITE SHALL BE DISPOSED OF IN COMPLIANCE WITH NDEQ REGULATIONS. REGULATIONS THAT MAY HAVE APPLICATION IN THIS RESPECT INCLUDE, BUT ARE NOT NECESSARILY LIMITED TO:
 - NDEQ TITLE 119- RULES AND REGULATIONS PERTAINING TO THE ISSUANCE OF PERMITS UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
 - NDEQ TITLE 128- RULES AND REGULATIONS GOVERNING HAZARDOUS WASTE MANAGEMENT IN NEBRASKA
 - NDEQ TITLE 129- NEBRASKA AIR QUALITY REGULATIONS
 - NDEQ TITLE 130- RULES AND REGULATIONS PERTAINING TO LIVESTOCK WASTE CONTROL
 - NDEQ TITLE 132- INTEGRATED SOLID WASTE MANAGEMENT REGULATIONS
- THE PERMITTEE SHALL PROVIDE A STABILIZED SURFACE FOR EACH CONSTRUCTION ENTRANCE AS DELINEATED ON THE SITE PLAN. THE STABILIZED SURFACE SHALL CONSIST OF A 6" THICK BASE OF CRUSHED ROCK OR RECYCLED CONCRETE OVER A WOVEN GEOTEXTILE FABRIC MANUFACTURED BY MIRAFI, PRODUCT #MP 370 OR EQUAL AS APPROVED BY ARCHITECT. IF TRAFFIC ON SITE EXCEEDS MORE THAN 25 VEHICLES PER DAY, A WASH DOWN STATION FOR TRUCKS SHALL BE INSTALLED AND STREET SWEEPING SHALL BE PERFORMED.
- DUST BLOWING CONTROL
 - THE PERMITTEE SHALL USE EITHER OF THE FOLLOWING MEASURES OR A COMBINATION OF BOTH IF NECESSARY:
 - A. TANK TRUCK OR OTHER SUCH EQUIPMENT TO SPREAD WATER ON THE SOIL SURFACE.
 - B. INSTALL PICKET FENCE WIND BREAKS. FENCES SHALL BE PLACED AT THE RIGHT ANGLE TO THE PREVAILING WIND CURRENTS.
- THE PERMITTEE SHALL REMOVE ACCUMULATED SEDIMENT FROM BEHIND SILT FENCES DURING THE LIFE OF THIS CONTRACT. ACCUMULATION OF SEDIMENT MUST NOT BE ALLOWED TO REACH ABOVE HALF THE HEIGHT OF THE FENCE. ALL EROSION CONTROL FEATURES SHALL BE KEPT IN WORKING ORDER DURING THE LIFE OF THIS CONTRACT AT NO ADDITIONAL COST TO THE OWNER.
- LITTER, CONSTRUCTION DEBRIS AND CONSTRUCTION CHEMICALS MUST BE PREVENTED FROM ENTERING RECEIVING WATERS.
- THE PERMITTEE SHALL BE RESPONSIBLE FOR ENSURING THAT FINAL STABILIZATION IS ACCOMPLISHED ON ALL NON-IMPERVIOUS SURFACES OF THE CONSTRUCTION SITE PRIOR TO SUBMITTING FORM CSW-NOT. REFERENCE PART III, PARAGRAPH M, SUBPARAGRAPH 1, SECTIONS A-H IN THE GENERAL NPDES PERMIT FOR STORM WATER DISCHARGE FROM CONSTRUCTION SITES TO WATER OF THE STATE OF NEBRASKA, ISSUED JANUARY 1, 2008.

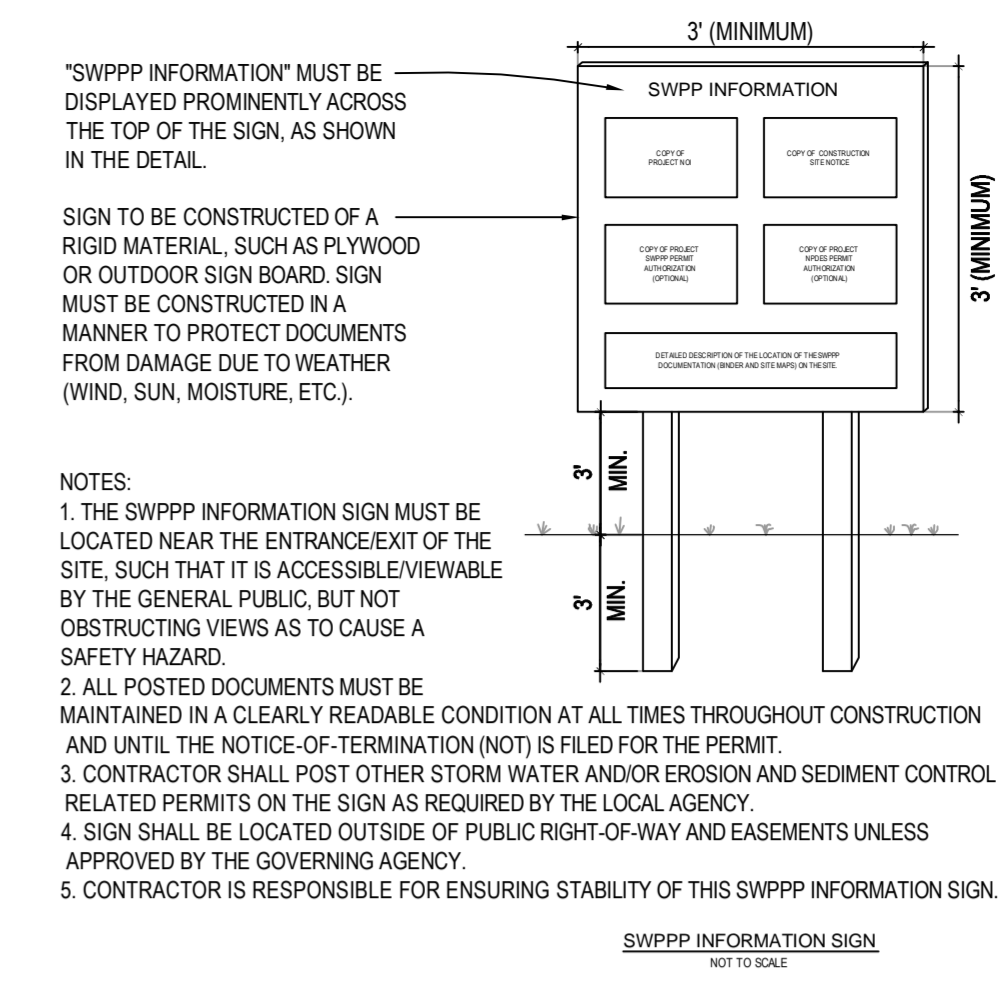
INSPECTIONS AND MODIFICATIONS TO THE PLAN

SITE INSPECTIONS AND MODIFICATIONS MUST BE IN COMPLIANCE WITH THE GENERAL PERMIT FOR STORM WATER DISCHARGE FROM CONSTRUCTION SITES TO WATERS OF THE STATE OF NEBRASKA, ISSUED JANUARY 1, 2008. BELOW IS A SUMMARY OF WHAT IS REQUIRED.

- THE SITE SHALL BE INSPECTED TO IDENTIFY MAINTENANCE NEEDS AND/OR SWPPP DEFICIENCIES ONCE EVERY FOURTEEN (14) CALENDAR DAYS, AND WITHIN 24 HOURS AFTER A PRECIPITATION EVENT OF 0.5 INCHES OR GREATER. ANY DELAY IN THE REPLACEMENT OR MAINTENANCE OF NON-FUNCTIONAL BMP'S BEYOND SEVEN (7) CALENDAR DAYS SHALL BE DOCUMENTED IN THE SWPPP WITH SUFFICIENT DETAIL AS TO EXPLAIN THE REASON FOR THE DELAY.
- INSPECTIONS FREQUENCY MAY BE REDUCED TO AT LEAST ONCE EVERY MONTH IF:
 - A. THE ENTIRE SITE IS TEMPORARILY STABILIZED
 - B. RUNOFF IS UNLIKELY DUE TO WINTER CONDITIONS (E.G. SITE IS COVERED WITH SNOW, ICE OR GROUND IS FROZEN)
 - C. REDUCED INSPECTION FREQUENCY DOES NOT RELIEVE THE PERMITTEE OF THE MAINTENANCE RESPONSIBILITIES DURING INTERIM PERIODS
- INSPECTIONS MUST BE CONDUCTED BY QUALIFIED PERSONNEL KNOWLEDGEABLE IN THE PRINCIPLES AND PRACTICE OF EROSION AND SEDIMENT CONTROLS WHO POSSESSES THE SKILLS TO ASSESS CONDITIONS AT THE CONSTRUCTION SITE THAT COULD IMPACT STORM WATER QUALITY AND TO ASSESS THE EFFECTIVENESS OF ANY EROSION AND SEDIMENT CONTROL MEASURES SELECTED TO CONTROL THE QUALITY OF STORM WATER DISCHARGE FROM THE CONSTRUCTION ACTIVITY.
- QUALIFIED PERSONNEL SHALL INITIATE AND COMPLETE CORRECTIVE ACTIONS TO ADDRESS ANY MAINTENANCE NEEDS OR DEFICIENCIES AS SOON AS POSSIBLE. MAINTENANCE AND REPAIR OF SILT FENCES, CURB FILTERS OR ANY OTHER BMP SHALL BE COMPLETED WITHIN 7 DAYS AFTER DEFICIENCIES ARE DISCOVERED.
- THE PERMITTEE SHALL MAINTAIN RECORD LOGS OF SITE INSPECTION AND MAINTENANCE ACTIVITIES FOR AT LEAST THREE YEARS FROM THE DATE THAT PERMIT COVERAGE EXPIRES OR IS TERMINATED. THE PERMITTEE MUST PROVIDE NDEQ, THE ARCHITECT, AND THE OWNER/OWNER'S REPRESENTATIVE, WITH ACCESS AND COPIES OF THESE RECORDS UPON REQUEST. A COPY OF THESE RECORDS MUST BE MAINTAINED ON SITE. AT A MINIMUM THESE RECORDS MUST INCLUDE:
 - A. THE INSPECTION TIME AND DATE
 - B. NAMES, TITLES, AND QUALIFICATION OF WHO CONDUCTED THE INSPECTIONS
 - C. WEATHER INFORMATION FOR THE PERIOD SINCE THE LAST INSPECTION
 - D. BEST ESTIMATE OF THE BEGINNING OF EACH STORM EVENT
 - E. DURATION OF EACH STORM EVENT
 - F. APPROXIMATE AMOUNT OF RAINFALL (IN INCHES)
 - G. WHETHER ANY DISCHARGE OCCURRED
 - H. WEATHER INFORMATION AND DESCRIPTION OF ANY DISCHARGE OCCURRING AT TIME OF THE INSPECTION
 - I. LOCATION(S) OF DISCHARGES OF SEDIMENT OR OTHER POLLUTANTS FROM THE SITE
 - J. LOCATION(S) OF BMP'S THAT NEED TO BE MAINTAINED
 - K. LOCATION(S) OF BMP'S THAT FAILED TO OPERATE AS DESIGNED OR PROVED INADEQUATE FOR A PARTICULAR LOCATION
 - L. MONITORING RESULTS IF REQUESTED
 - M. RECORDS OF THE LAST GRADING ACTIVITY
 - N. LOCATION(S) WHERE ADDITIONAL BMP'S ARE NEEDED THAT DID NOT EXIST AT THE TIME OF INSPECTION
 - O. CORRECTIVE ACTION REQUIRED INCLUDING ANY CHANGES TO THE SWPPP NECESSARY AND IMPLEMENTATION DATES
- THIS PLAN SHALL REMAIN DYNAMIC. IF DEFICIENCIES ARISE DURING THE COURSE OF THE PROJECT, THE PERMITTEE SHALL IMPLEMENT EFFECTIVE CORRECTIVE ACTIONS. AN UPDATED COPY OF THE SWPPP SHALL BE ON SITE AT ALL TIMES. THE PERMITTEE SHALL MAINTAIN AN UPDATED COPY AT ALL TIMES ANY WORK IS BEING PERFORMED ON SITE. THE PLAN SHALL BE UPDATED WHENEVER EROSION AND/OR SEDIMENT CONTROL ARE MODIFIED AS SET FORTH IN THE PLAN. THIS DOES NOT CRIMINALIZE THE PERMITTEE'S RESPONSIBILITY TO OBTAIN APPROVAL FOR MODIFICATIONS THAT MAY CONCURRENTLY FALL UNDER THE JURISDICTION OF OTHER GOVERNMENTAL AUTHORITIES. THE PERMITTEE SHALL MAINTAIN A RECORD OF ALL MODIFICATIONS OF CONTROLS ON THE PLAN. THE RECORD SHALL INCLUDE DATE OF MODIFICATION AND REASON(S) FOR MODIFICATION.
- A COPY OF THE SWPPP (INCLUDING A COPY OF THE PERMIT), CSW-NOT, AND THE LETTER FROM NDEQ NOTIFYING YOU OF THE RECEIPT OF THE COMPLETE AND ACCURATE CSW-NOT MUST BE RETAINED AT THE CONSTRUCTION SITE OR OTHER LOCATION EASILY ACCESSIBLE DURING NORMAL BUSINESS HOURS. THE SWPPP MUST BE MADE AVAILABLE UPON REQUEST TO FEDERAL, STATE, AND LOCAL AGENCIES, FROM THE DATE OF COMMENCEMENT OF CONSTRUCTION ACTIVITIES TO THE DATE OF FINAL STABILIZATION.

THE UNDERSIGNED CERTIFIES THIS PLAN HAS BEEN DESIGNED IN ACCORDANCE WITH THE TERMS OF THE INTERLOCAL AGREEMENT FOR NPDES COMPLIANCE.

SPECIFIED BMP	INSTALLATION	REQUIRED MAINTENANCE	REMOVAL
CONSTRUCTION ENTRANCE	UPON MOBILIZATION OF GRADING CONTRACTOR	ADD OR REPLACE ROCK AS REQUIRED TO MAINTAIN FUNCTIONALITY	COMPLETION OF STREET PAVING
SILT FENCE	IMMEDIATELY FOLLOWING CLEANING AND GRUBBING AROUND PERIMETER	REPAIR WASH-OUTS, DOWNED FABRIC, AND REMOVE SEDIMENT WHEN DEPTH IS 1/2 THE HEIGHT OF THE FABRIC	95% VEGETATIVE COVER ON UPSTREAM AREAS
TEMPORARY SEEDING	IMMEDIATELY FOLLOWING MAJOR GRADING AND INSTALLATION OF EROSION CONTROL PRACTICES	RE-SEED AREAS WHICH FAIL TO ESTABLISH VEGETATIVE COVER; ENSURE GOOD STAND IN MAINTAINED	N/A
CONCRETE WASHOUT	UPON MOBILIZATION OF UTILITY CONTRACTOR	REMOVE CONCRETE RUBBLE AS REQUIRED TO MAINTAIN FUNCTIONALITY	COMPLETION OF STREET PAVING
STORM DRAIN INLET PROTECTION	IMMEDIATELY FOLLOWING INSTALLATION OF STORM SEWER	REMOVE SEDIMENT WHEN DEPTH IS 1/2 THE HEIGHT OF THE FABRIC	COMPLETION OF STREET PAVING
PERMANENT SEEDING	IMMEDIATELY FOLLOWING FINISHED GRADING AND INSTALLATION OF EROSION CONTROL PRACTICES	RE-SEED AREAS WHICH FAIL TO ESTABLISH VEGETATIVE COVER; CONTROL WEEDS; ENSURE GOOD STAND IS MAINTAINED	N/A
HYDROSEEDING / HYDROMULCHING	IMMEDIATELY FOLLOWING FINISHED GRADING	INSPECTED FRO EROSION, ADD MULCH AND/OR SEED AS NECESSARY	N/A
MULCHING		INSPECT FOR EROSION, ADD MULCH AS NECESSARY UNTIL GRASSES ARE ESTABLISHED	N/A



- NOTES:
- THE SWPPP INFORMATION SIGN MUST BE LOCATED NEAR THE ENTRANCE/EXIT OF THE SITE, SUCH THAT IT IS ACCESSIBLY VIEWABLE BY THE GENERAL PUBLIC, BUT NOT OBSTRUCTING VIEWS AS TO CAUSE A SAFETY HAZARD.
 - ALL POSTED DOCUMENTS MUST BE MAINTAINED IN A CLEARLY READABLE CONDITION AT ALL TIMES THROUGHOUT CONSTRUCTION AND UNTIL THE NOTICE-OF-TERMINATION (NOT) IS FILED FOR THE PERMIT.
 - CONTRACTOR SHALL POST OTHER STORM WATER AND/OR EROSION AND SEDIMENT CONTROL RELATED PERMITS ON THE SIGN AS REQUIRED BY THE LOCAL AGENCY.
 - SIGN SHALL BE LOCATED OUTSIDE OF PUBLIC RIGHT-OF-WAY AND EASEMENTS UNLESS APPROVED BY THE GOVERNING AGENCY.
 - CONTRACTOR IS RESPONSIBLE FOR ENSURING STABILITY OF THIS SWPPP INFORMATION SIGN.

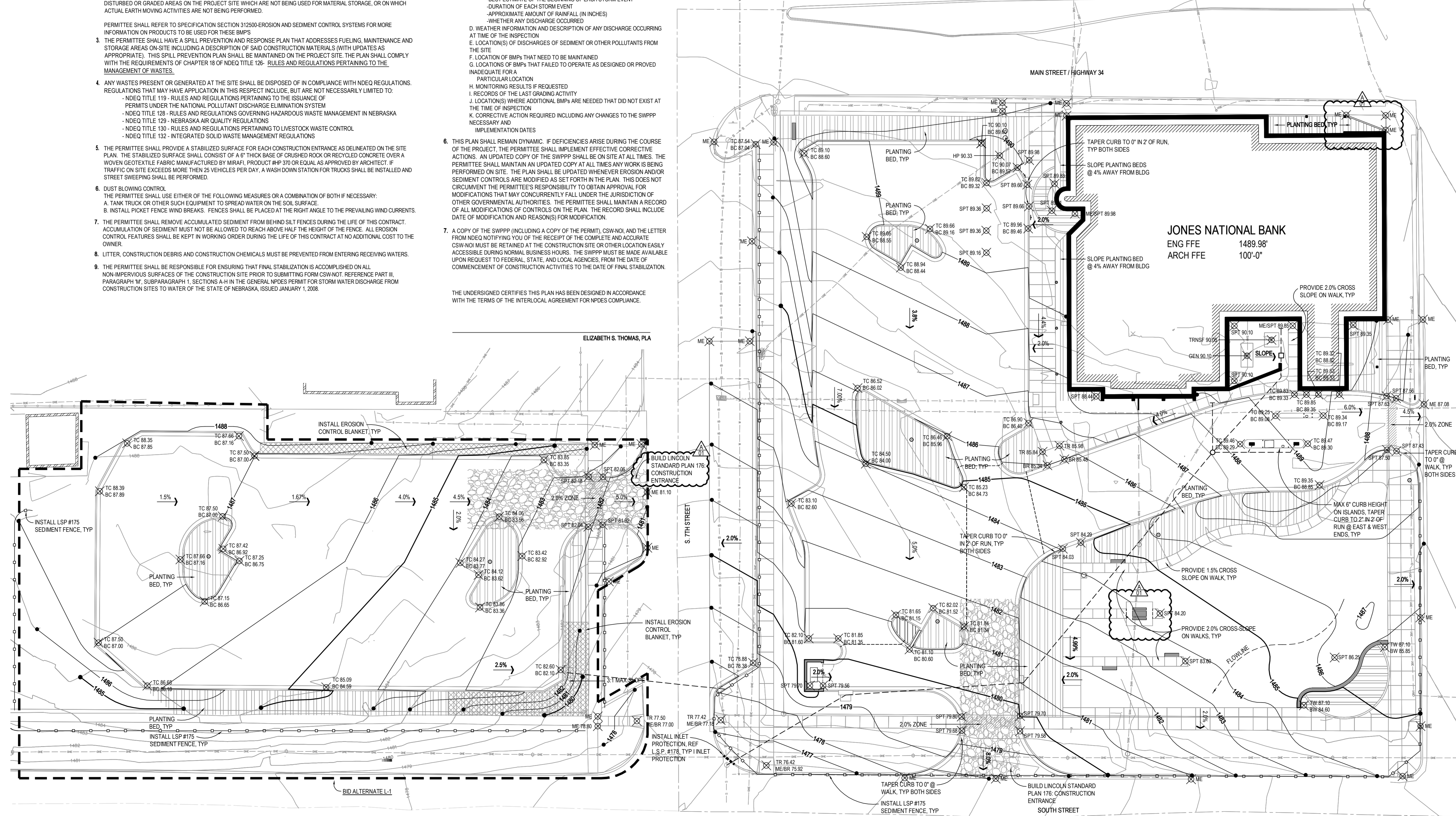
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Kansas City, Missouri
Fairway, Kansas

REV	DATE	DESCRIPTION
1	02/18/2013	AS PER CONSTRUCTION DOCUMENTS
2	03/12/2013	AS PER ADDENDUM #001

Plot Time Stamp: 3/04/2013 2:50:46 PM
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**Jones National Bank
Remodel and Addition**

Seward, NE

TCEP No.: 721-003-12

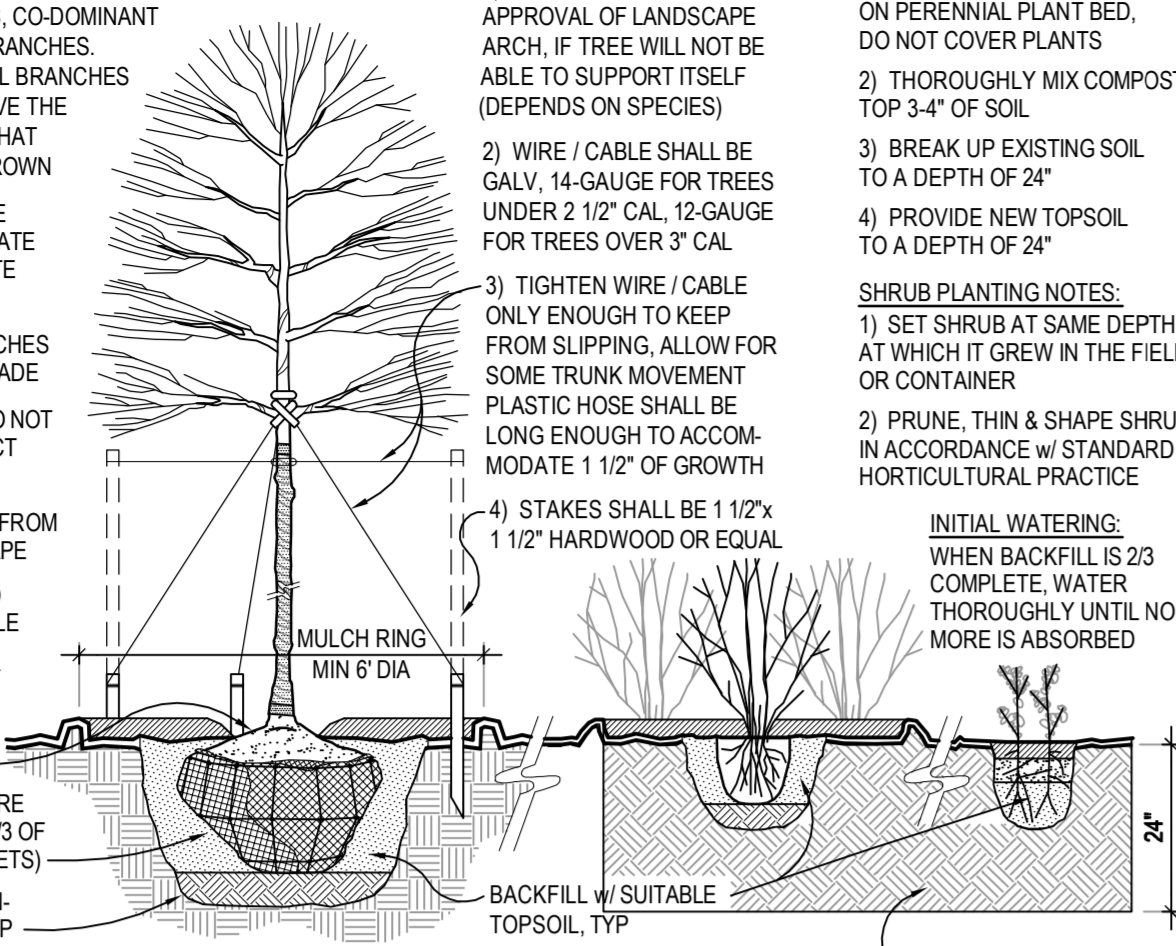
February 15, 2013

Site Grading &
Erosion Control Plan

L3.01

TREE PLANTING NOTES:

- DO NOT HEAVILY PRUNE THE TREE AT PRUNING. PRUNE ONLY CROSSOVER LIMBS, CO-DOMINANT LEADERS, & BROKEN OR DEAD BRANCHES. SOME INTERIOR TWIGS & LATERAL BRANCHES MAY BE PRUNED. DO NOT REMOVE THE TERMINAL BUDS OF BRANCHES THAT EXTEND TO THE EDGE OF THE CROWN
- MARK THE NORTH SIDE OF THE TREE IN THE NURSERY, AND ROTATE TREE TO FACE NORTH AT THE SITE WHENEVER POSSIBLE
- SET TOP OF ROOT BALL 1-2 INCHES HIGHER THAN SURROUNDING GRADE
- APPLY 3" THICK WOOD MULCH. DO NOT PLACE MULCH IN DIRECT CONTACT W/ TREE TRUNK
- APPLY TREE WRAP TO TRUNK FROM THE BTM UPWARD, SECURE W/ TAPE
- EACH TREE MUST BE PLANTED SUCH THE TRUNK FLARE IS VISIBLE AT THE TOP OF THE ROOT BALL. TREES WHERE THE FLARE IS NOT VISIBLE SHALL BE REJECTED. DO NOT COVER THE TOP OF THE ROOT BALL W/ SOIL
- REMOVE ALL TWINE, ROPE, WIRE AND BURLAP FROM THE UPPER 1/3 OF ROOT BALL. (REMOVE WIRE BASKETS)
- PLACE ALL ROOT BALLS ON UN-EXCAVATED OR TAMPED SOIL, TYP



1 PLANTING INSTALLATION DETAILS
SCALE: 1/2"=1'-0"

PREPARED PLANTING SOIL, REF SPECIFICATION FOR 'PLANTING BEDS'

PERENNIAL PLANTING NOTES:

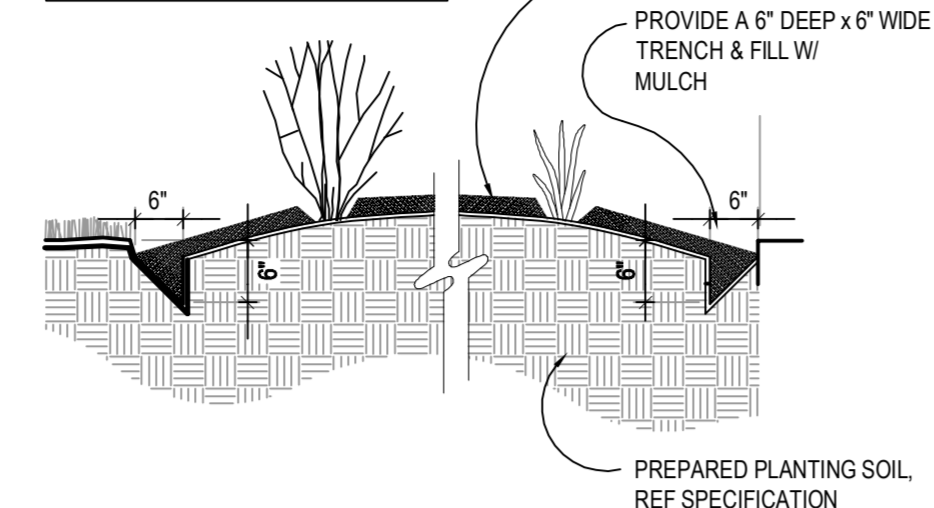
- APPLY 3" THICK BED OF MULCH ON PERENNIAL PLANT BED. DO NOT COVER PLANTS
- THOROUGHLY MIX COMPOST IN TOP 3-4" OF SOIL
- BREAK UP EXISTING SOIL TO A DEPTH OF 24"
- PROVIDE NEW TOPSOIL TO A DEPTH OF 24"

SHRUB PLANTING NOTES:

- SET SHRUB AT SAME DEPTH AT WHICH IT GREW IN THE FIELD OR CONTAINER
- PRUNE, THIN & SHAPE SHRUBS IN ACCORDANCE W/ STANDARD HORTICULTURAL PRACTICE

INITIAL WATERING: WHEN BACKFILL IS 2/3 COMPLETE, WATER THOROUGHLY UNTIL NO MORE IS ABSORBED

NOTE: PROVIDE CULTIVATED EDGE WHERE ALL PLANTING BEDS ABUT BACK OF CURBS, SIDEWALK EDGES AND GRASS AREAS, TYP.



SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE & METHOD OF HANDLING
TREES			
OB	QUERCUS BICOLOR	SWAMP WHITE OAK	2" CAL., B&B, 12' HT MIN
GT	GLEDITSIA TRICANTHOS var. INERMIS 'MICOLE'	IMPERIAL HONEY LOCUST	2" CAL., B&B, 12' HT MIN
ARS	ACER RUBRUM 'RED SUNSET'	RED SUNSET MAPLE	2" CAL., B&B, 12' HT MIN
AAB	AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE'	AUTUMN BRILLIANCE SERVICEBERRY	1 1/2" CAL/ B&B/ 8-10' HT RANGE
SHRUBS			
AAR	AMELANCHIER ALNIFOLIA 'REGENT'	REGENT SERVICEBERRY	#5 CONT/ 30" HT W/ 6 CANES MIN
AME	ARONIA MELANOCARPA var. 'ELATA'	BLACK CHOKEBERRY	#2 CONT/ 18" HT MIN W/ 3 CANES
CSF	CORNUS STOLONIFERA 'FARROW'	ARCTIC FIRE DOGWOOD	#1 CONT/ 12" HT MIN W/ 3 CANES
SF	SPIRAEA FRITSCHIANA	FRITSCH SPIREA	#1 CONT/ 12" HT MIN W/ 3 CANES
PERENNIALS			
HG	HEMEROCALLIS 'GOING BANANAS'	GOING BANANAS DAYLILY	NO. 1 CONTAINER, 18" SPACING
SN	SALVIA NEMOROSA 'BLUE QUEEN'	BLUE QUEEN SALVIA	NO. 1 CONTAINER, 18" SPACING
VM	VINCA MINOR 'DART'S BLUE'	DART'S BLUE PERIWINKLE	NO. 1 CONTAINER, 18" SPACING
GRASSES			
BC	BOUTELLOUA CURTIPENDULA	SIDE-OATS GRAMA	NO. 1 CONTAINER, 24" SPACING
SSC	SCHIZACHYRIUM SCOPARIUM 'CAROUSEL'	CAROUSEL LITTLE BLUESTEM	NO. 1 CONTAINER, 24" SPACING
SH	SPOROBOLUS HETEROLEPIS	PRAIRIE DROPSOED	NO. 1 CONTAINER, 24" SPACING

GENERAL NOTES:

- PROVIDE A CULTIVATED EDGE FOR ALL PLANTING BED EDGING AND WHERE BEDS ABUT BACK OF CURBS AND SIDEWALKS. REFERENCE DETAIL 1, THIS SHEET.
- CONTRACTOR SHALL MULCH ALL PLANTING BEDS AND TREE PITS. REFERENCE DETAIL 2, THIS SHEET.
- PROVIDE 6" OF TOPSOIL FOR TURF AREAS & 24" FOR PLANTING BEDS AS NOTED ON SHEET L4.01

SOD TYPE A:

PROVIDE A BLEND OF THE TOP 50 PERFORMERS OF THE FOLLOWING SPECIES:

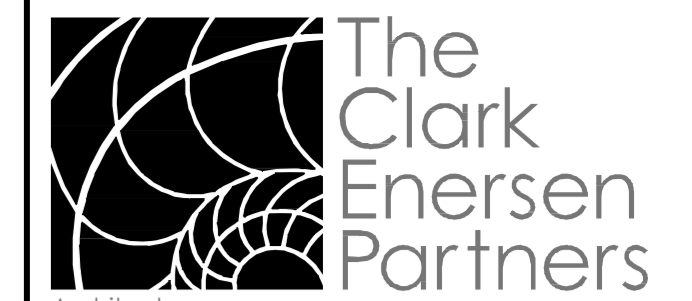
GRASSES	% OF MIX
FESCUE*	100%

* PROVIDE A MINIMUM OF FOUR VARIETIES OF FESCUE INCLUDING AT LEAST TWO LATERALLY SPREADING OR RHIZOMATOUS VARIETIES.

- SOD TYPE A SHALL BE SUBMITTED FOR APPROVAL BY THE LANDSCAPE ARCHITECT BY ADDENDUM DURING THE BIDDING PERIOD.

SEED TYPE A:

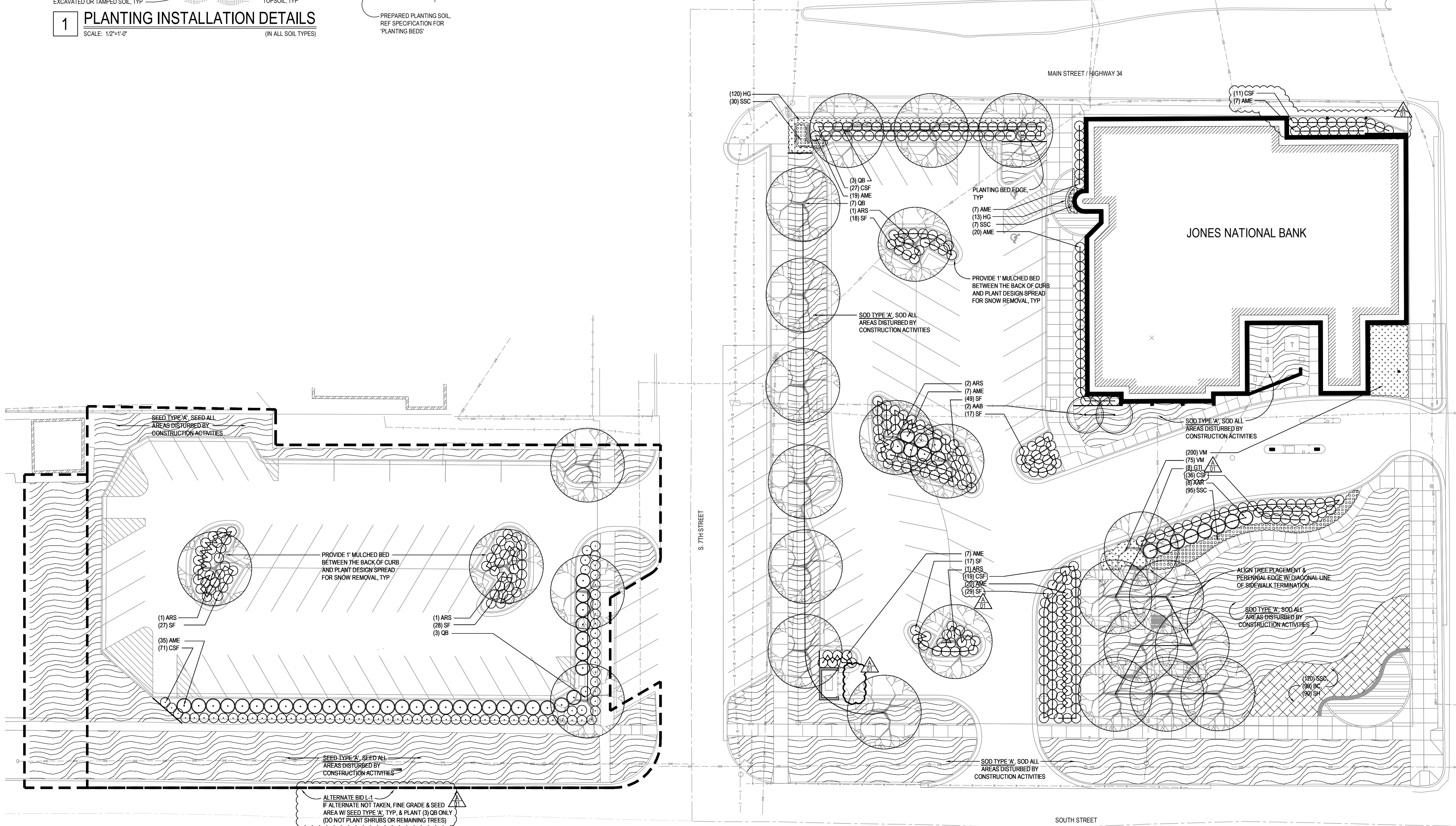
SAME AS SOD TYPE 'A' BUT APPLY AS SEED INSTEAD OF SOD. REF SPEC.



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Lincoln, NE 68508-2883
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Kansas City, Missouri
Fairway, Kansas

SHEET HISTORY:

ISSUED	DATE	REVISION
A - 01	03/12/2013	AS PER ADDENDUM #001
A - 01	02/18/2013	AS PER CONSTRUCTION DOCUMENTS



Jones National Bank Remodel and Addition

Seward, NE
TCEP No.: 721-003-12

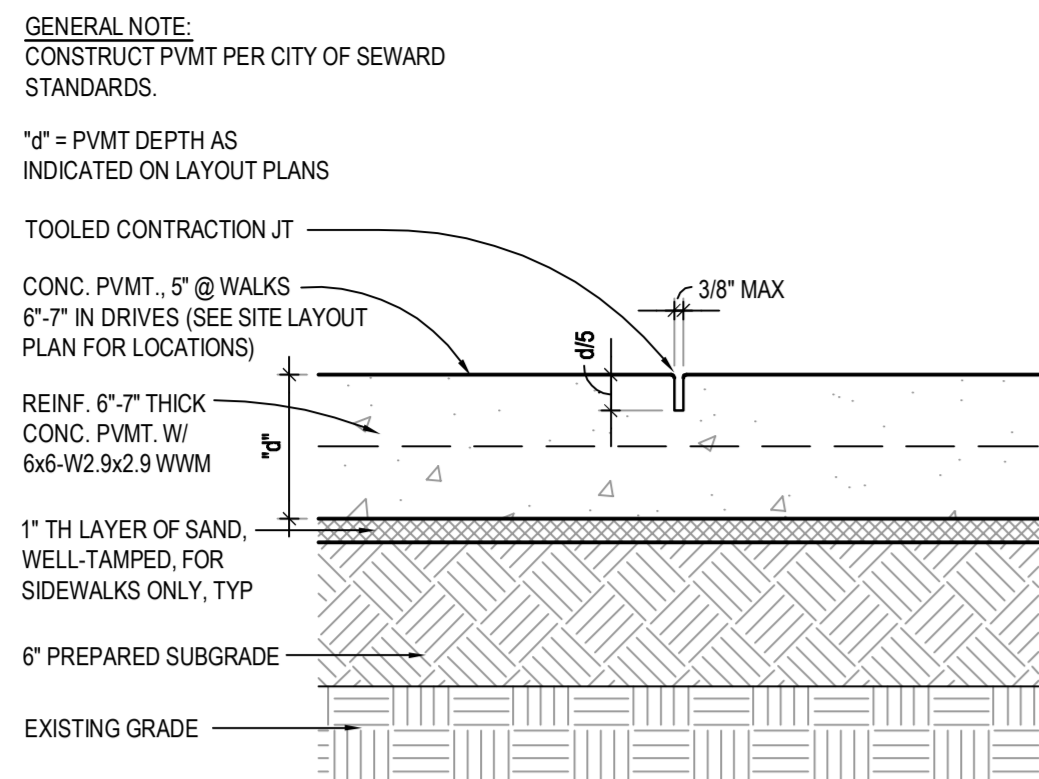
February 18, 2013

Site Planting Plan

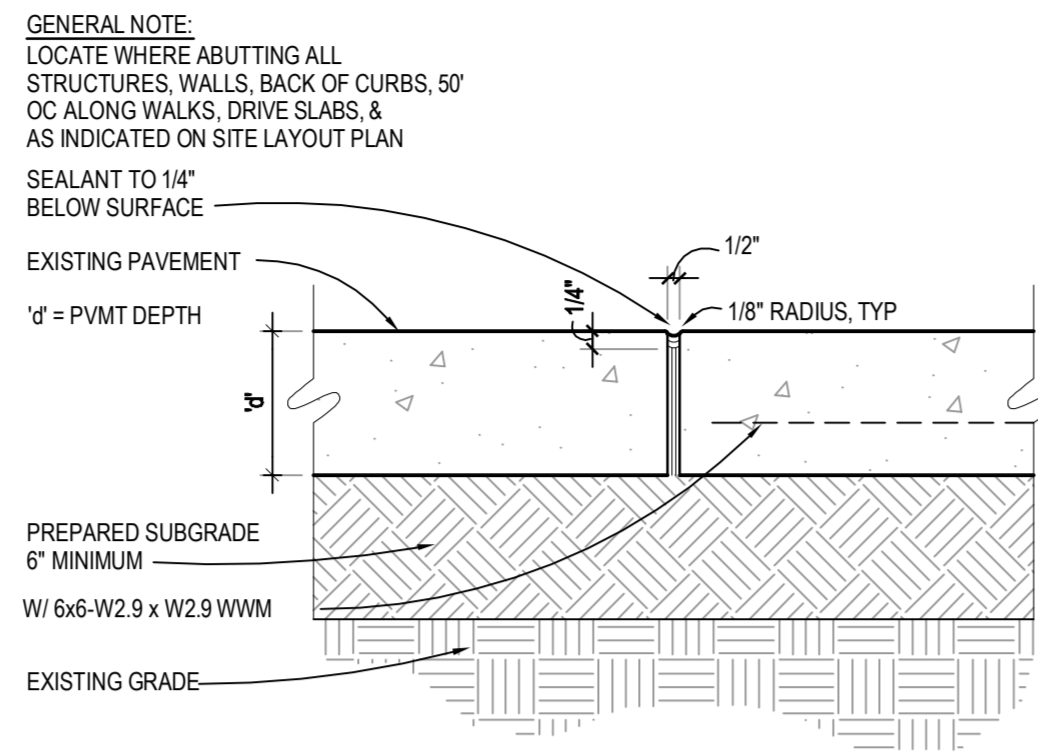
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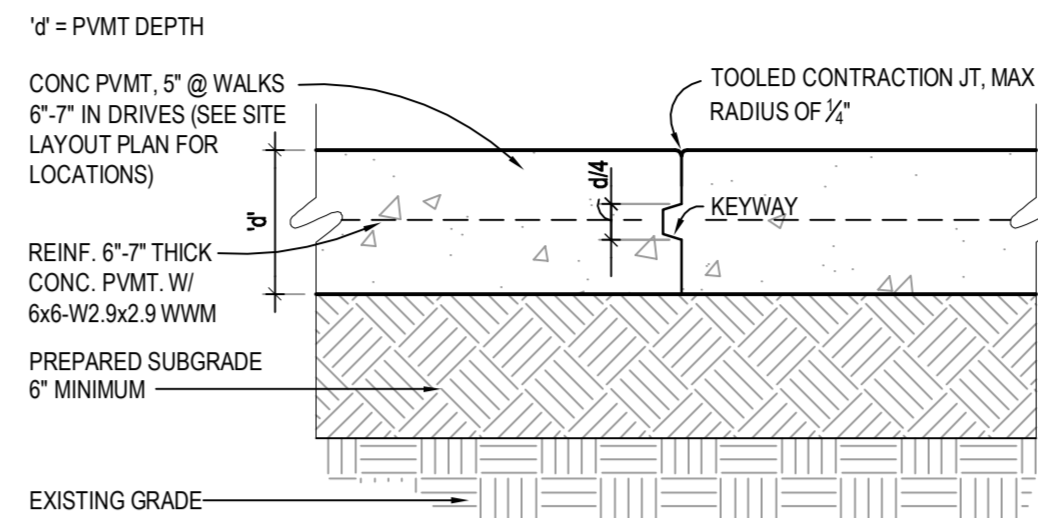
SITE PLANTING PLAN
SCALE: 1"=20'-0"



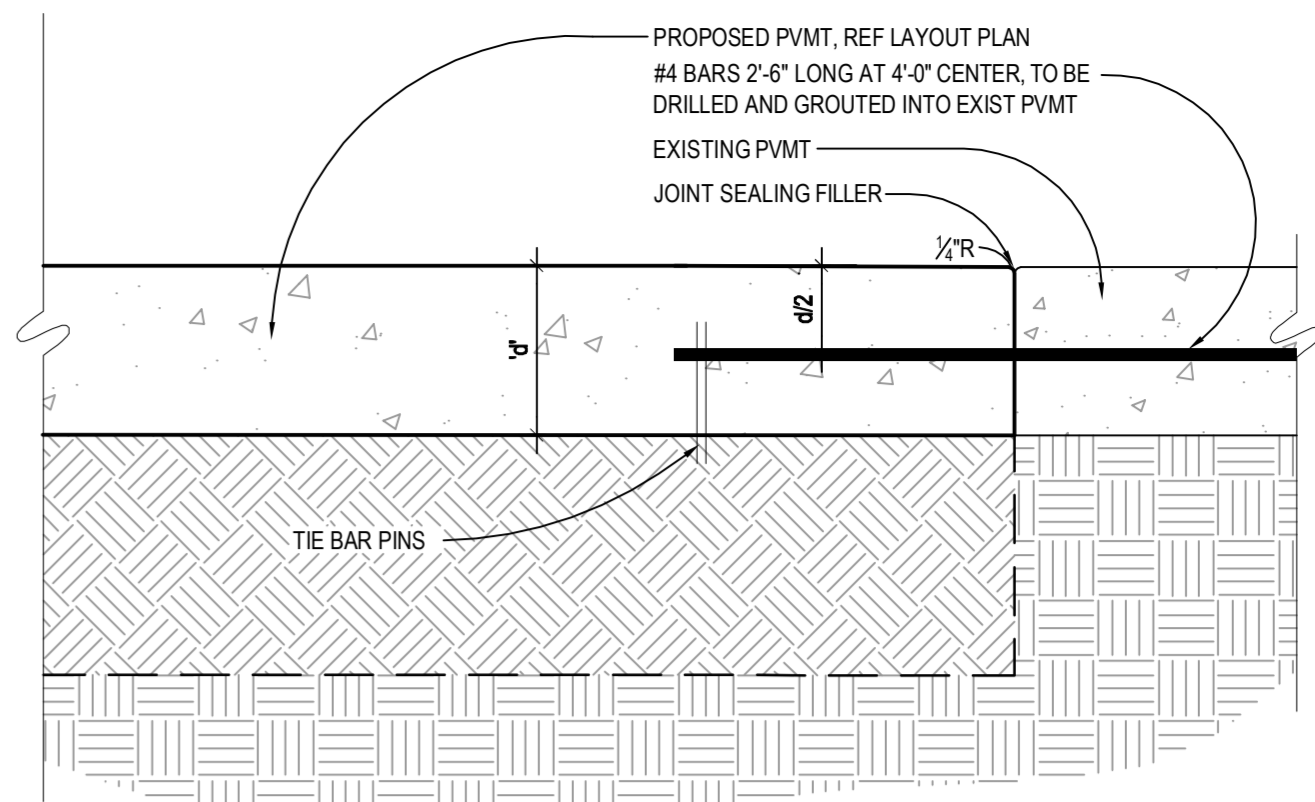
1 CONCRETE CONTRACTION JOINT
 SCALE: 1 1/2"=1'-0" (INDICATED CJ ON LAYOUT PLAN)



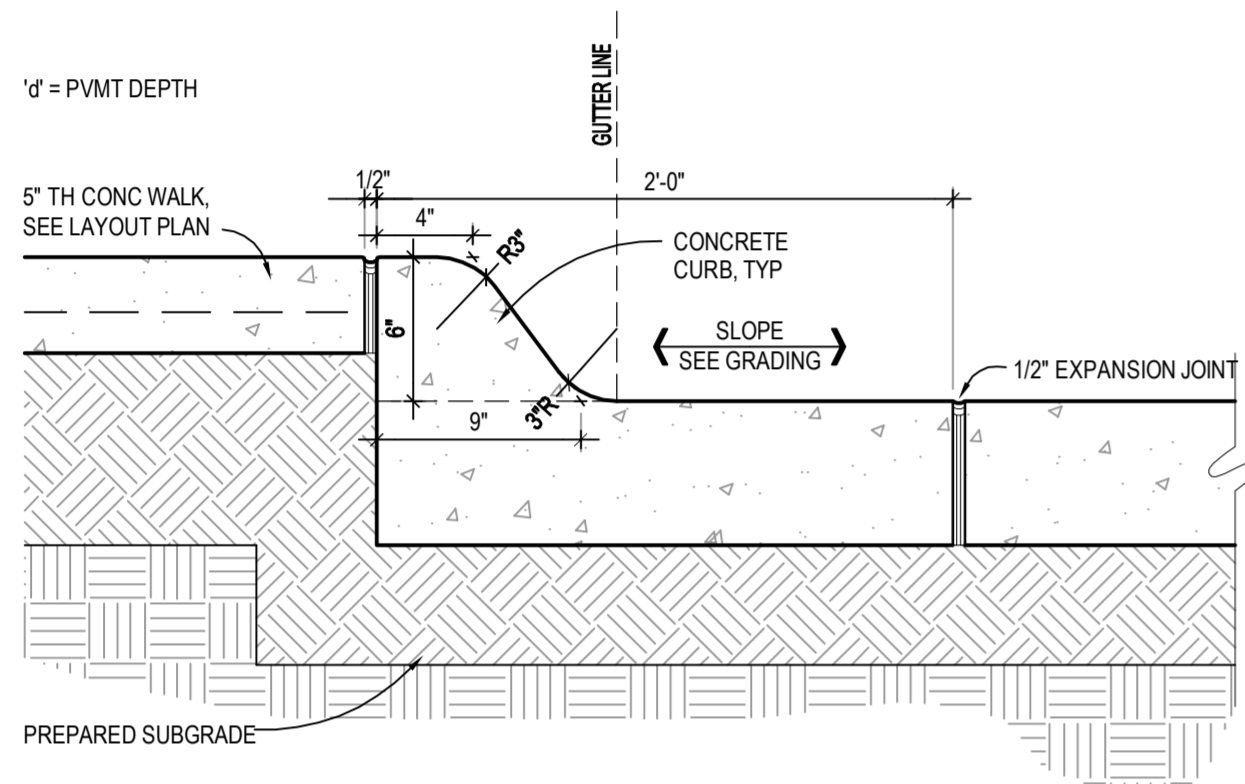
2 CONCRETE EXPANSION JOINT
 SCALE: 1 1/2"=1'-0" (INDICATED EJ ON LAYOUT PLAN)



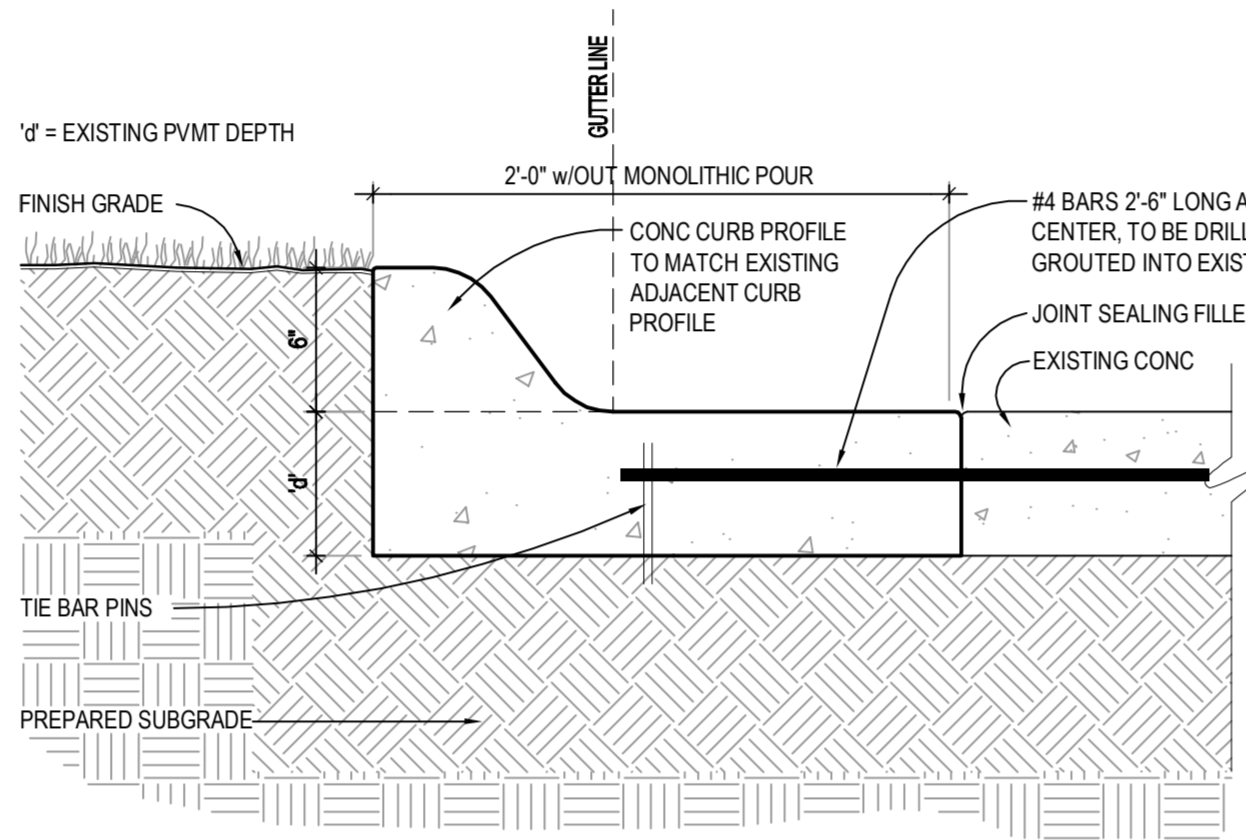
3 CONCRETE CONSTRUCTION JOINT
 SCALE: 1 1/2"=1'-0"



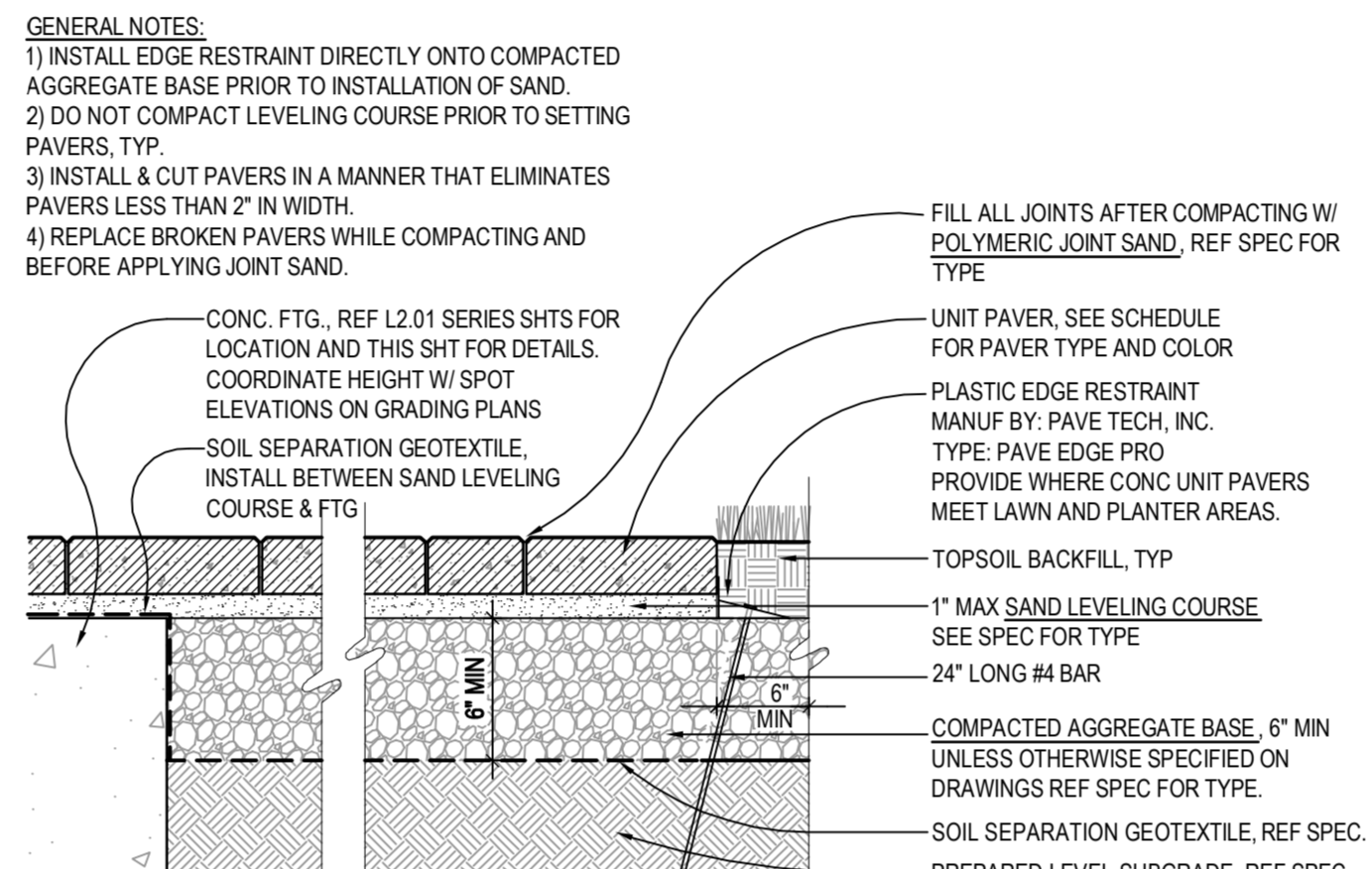
4 CONCRETE CONSTRUCTION JOINT: PROPOSED TO EXISTING PVMT
 SCALE: 1 1/2"=1'-0"



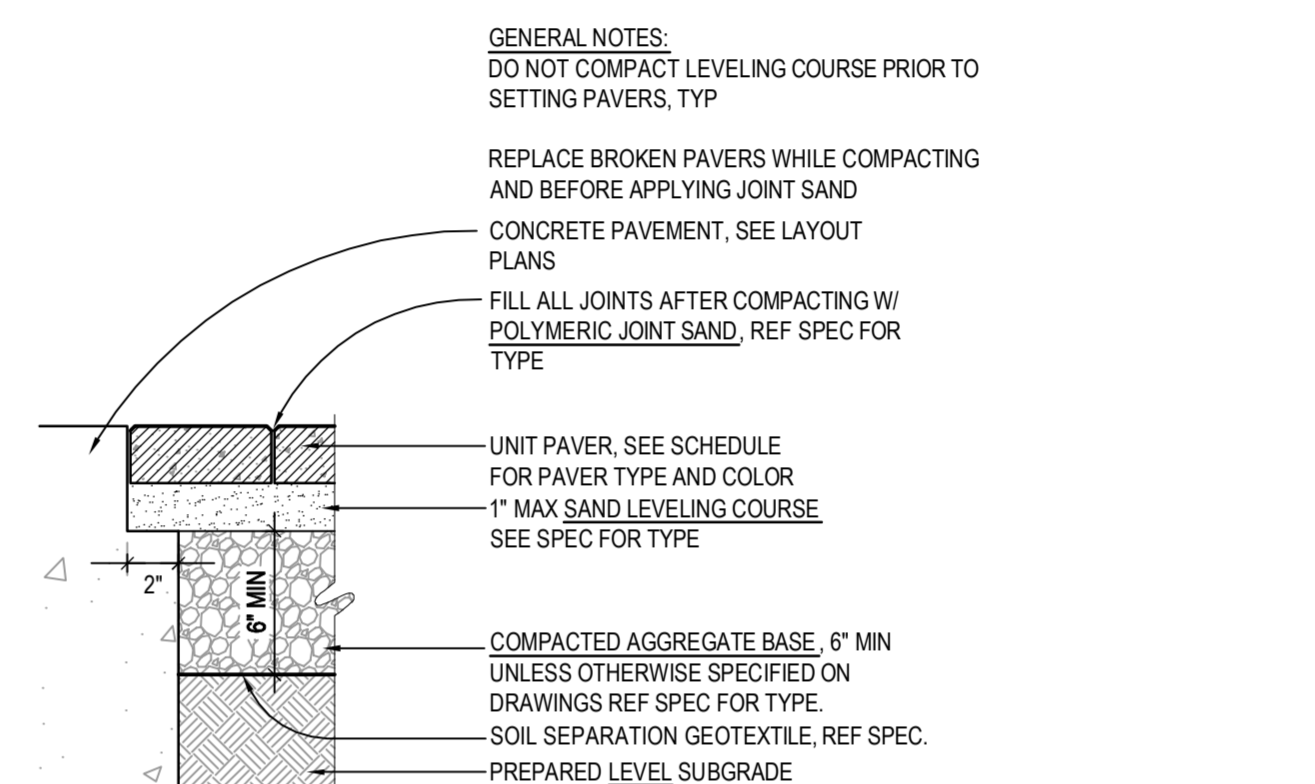
5 CONCRETE CURB & GUTTER
 SCALE: 1 1/2"=1'-0"



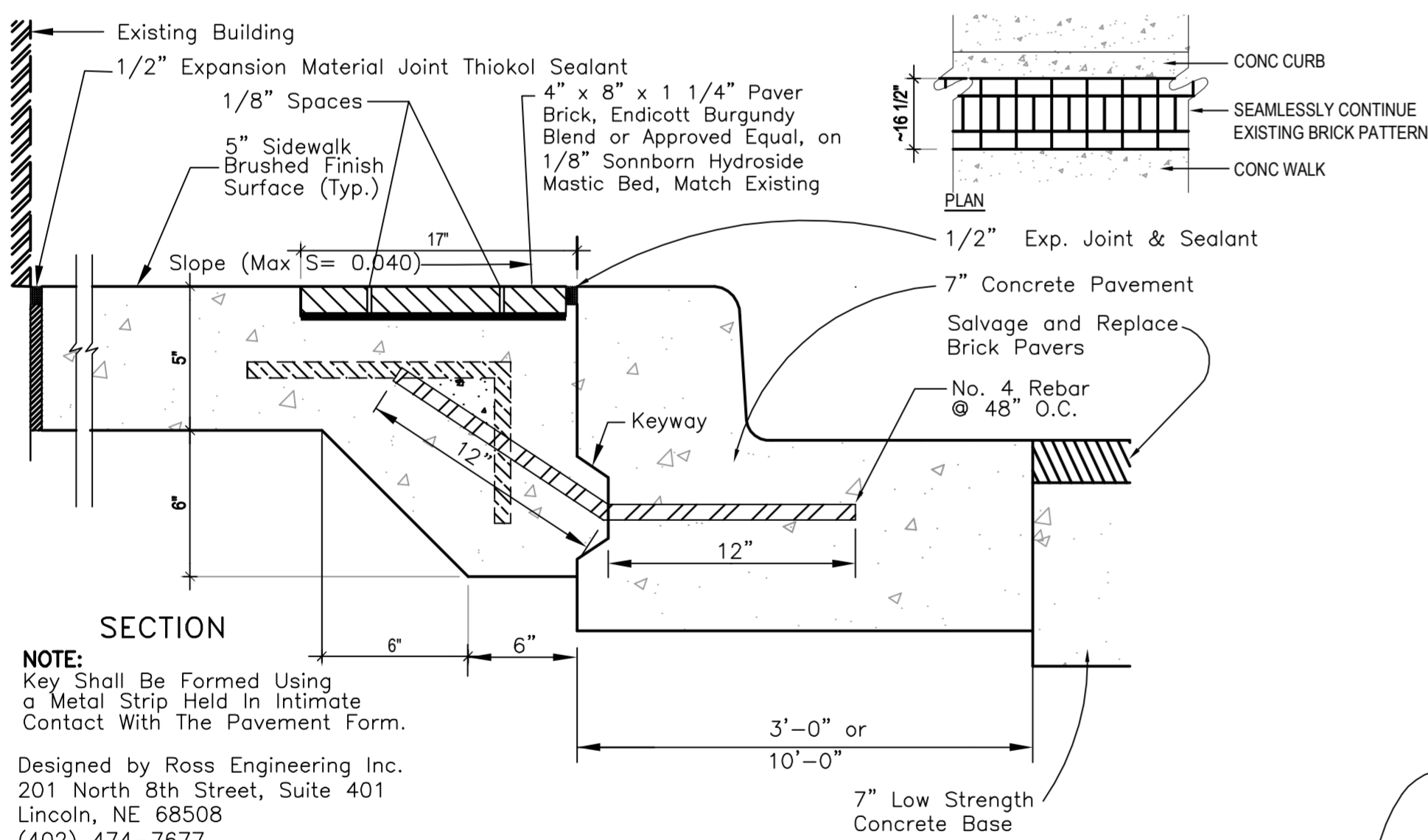
6 CONCRETE CURB & GUTTER @ EXST PVMT
 SCALE: 1 1/2"=1'-0"



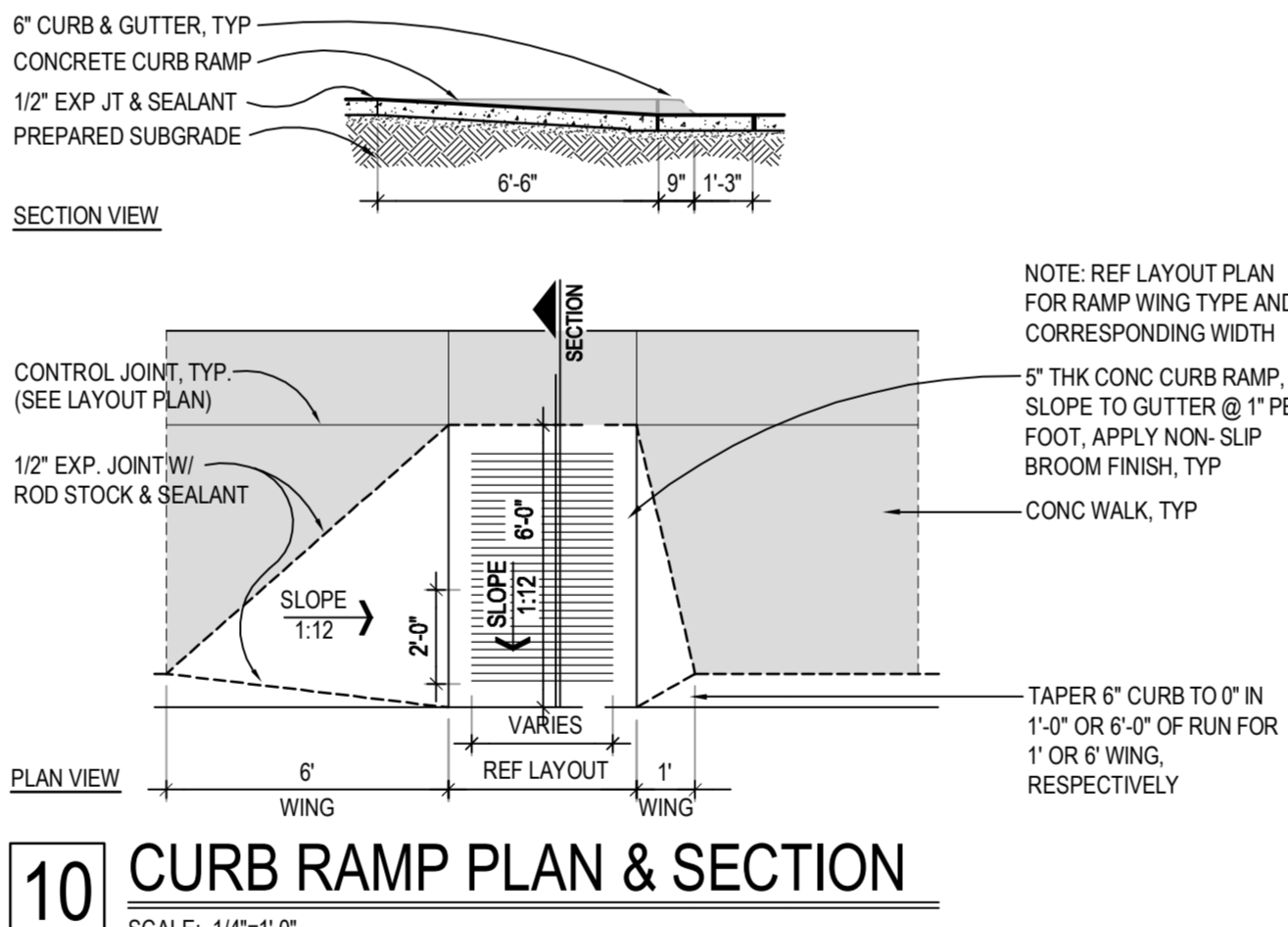
7 UNIT PAVER & EDGE RESTRAINT
 SCALE: 1 1/2"=1'-0"



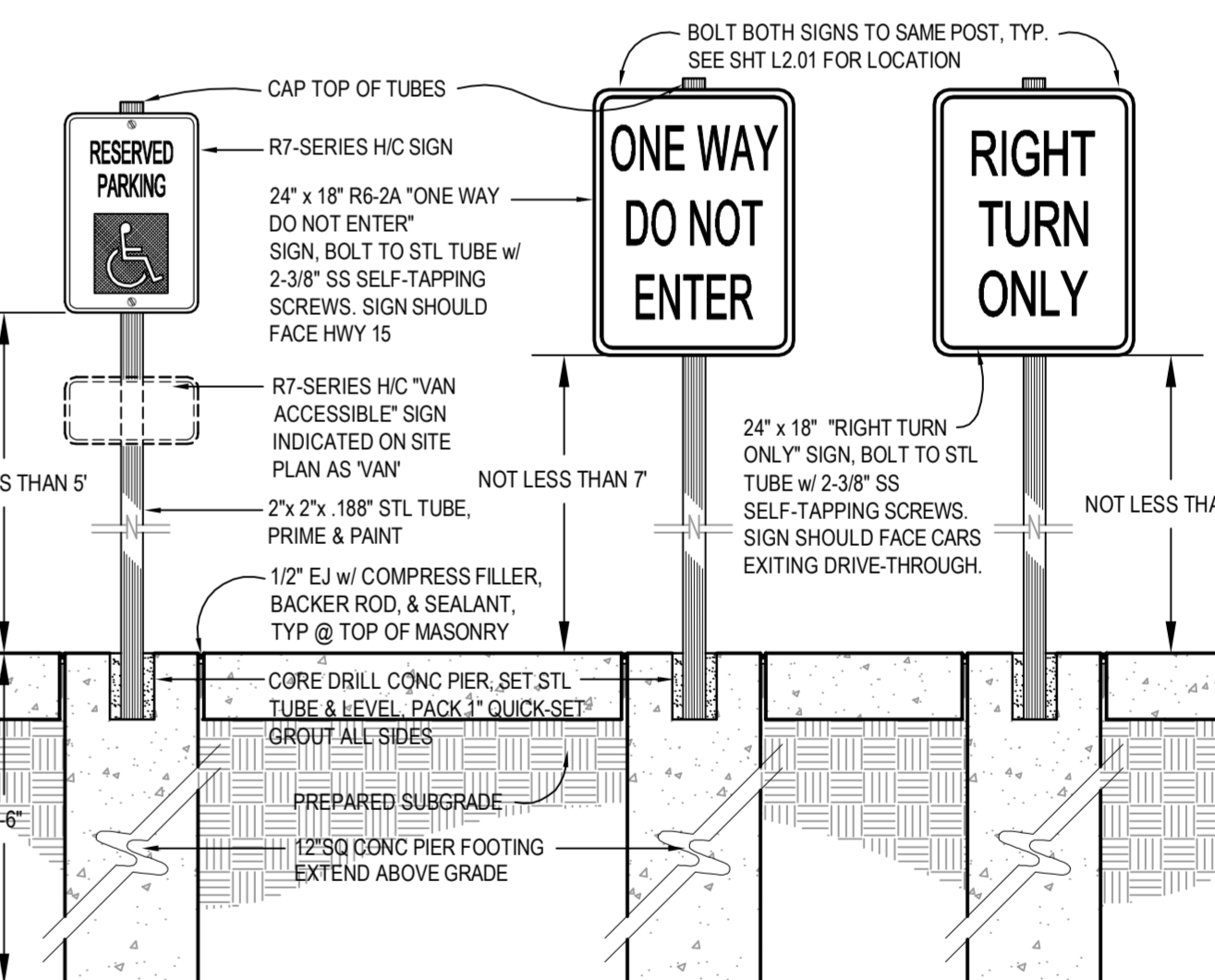
8 SUPPORT LEDGE AT PAVERS
 SCALE: 1 1/2"=1'-0"



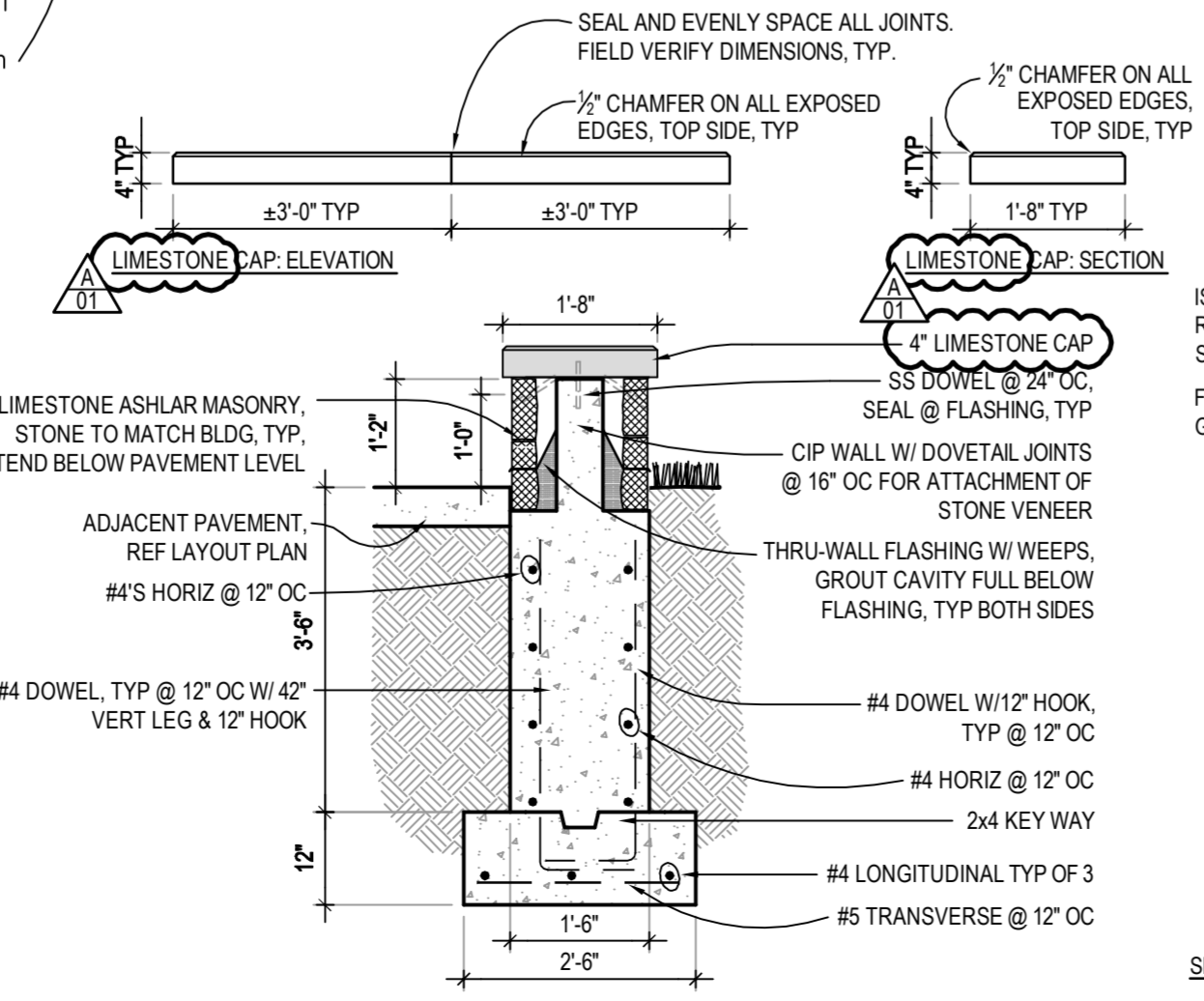
9 CITY CLAY BRICK ACCENT BAND
 SCALE: NO SCALE



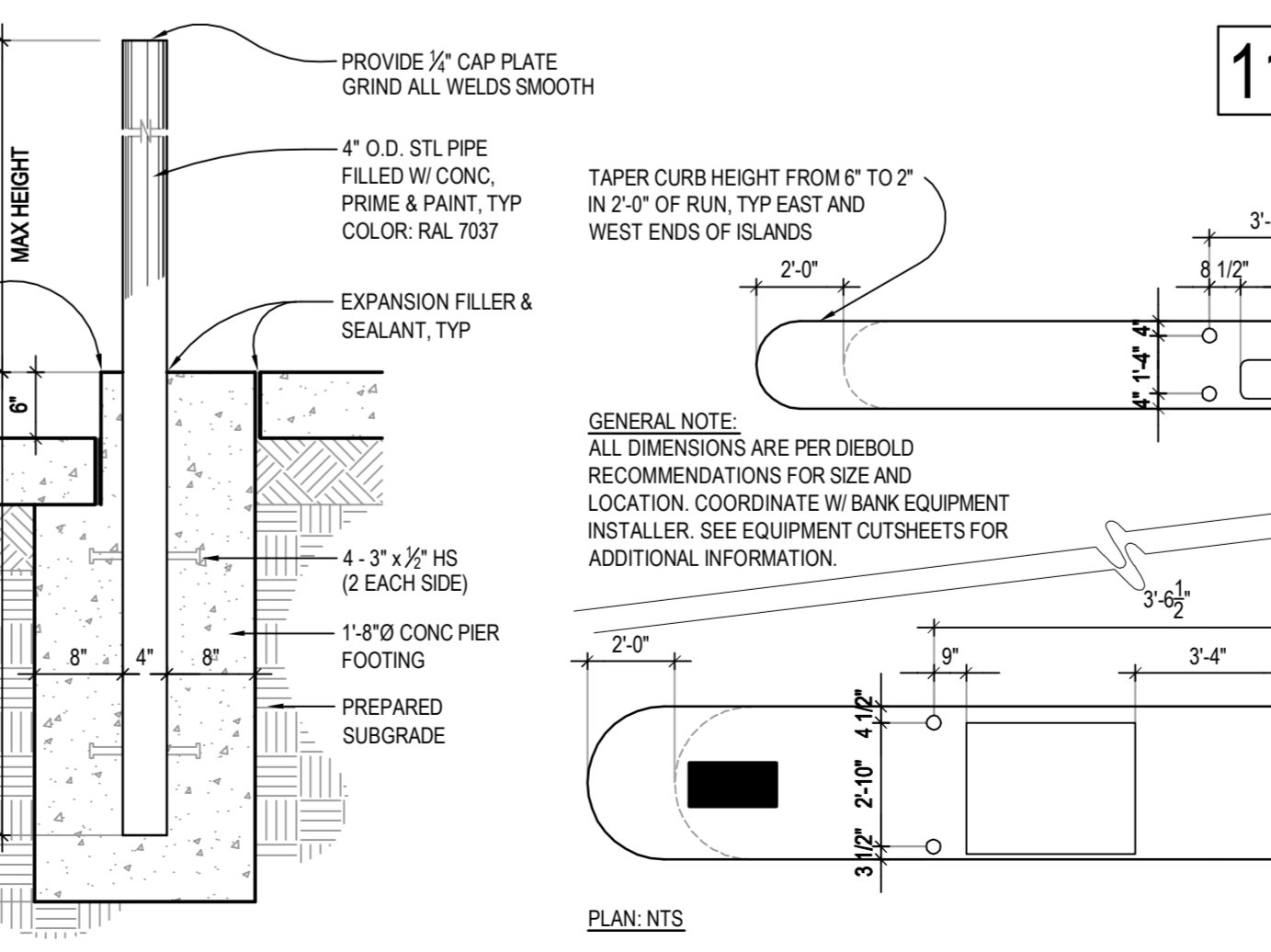
10 CURB RAMP PLAN & SECTION
 SCALE: 1/4"=1'-0"



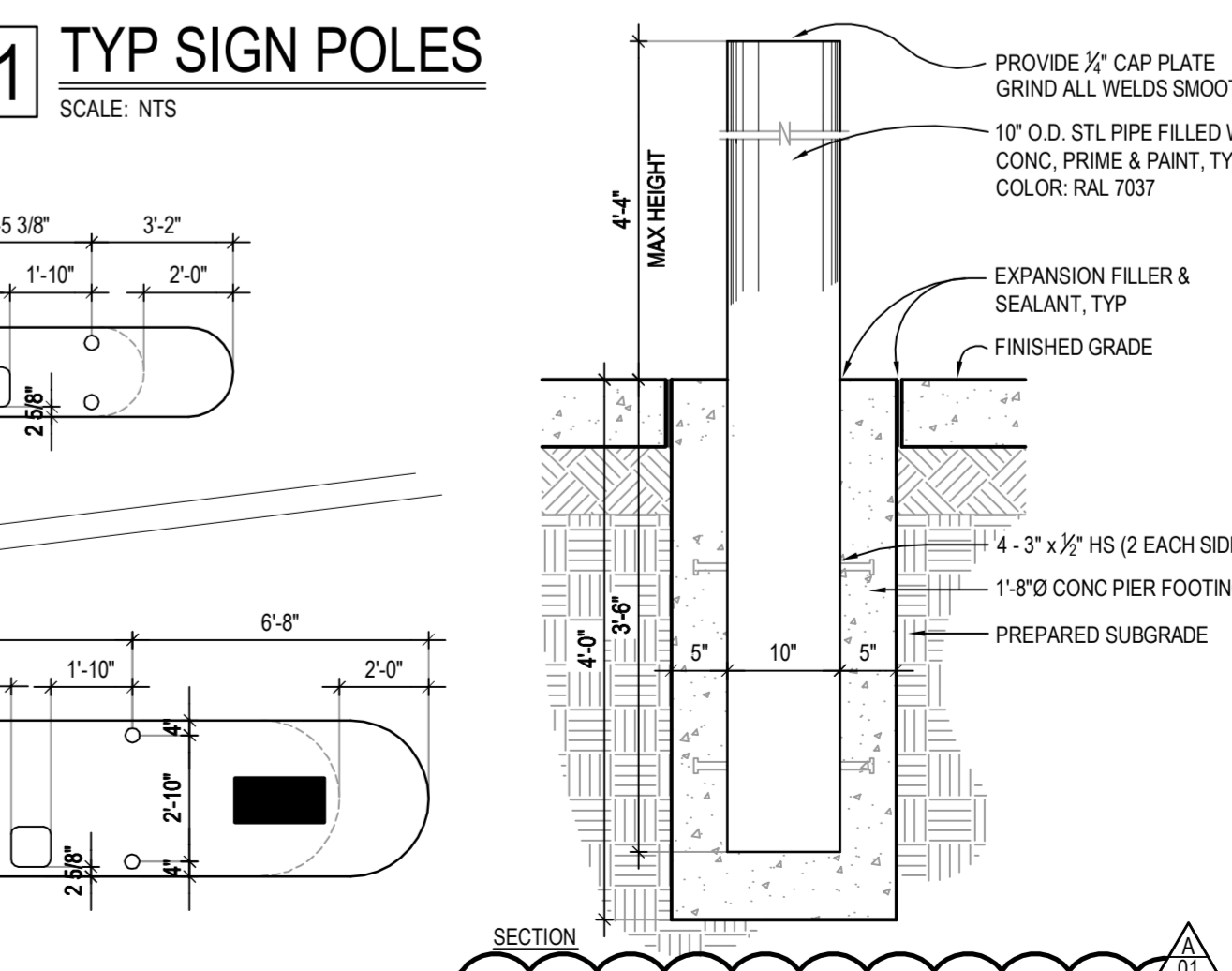
11 TYP SIGN POLES
 SCALE: NTS



12 SEAT WALL SECTION
 SCALE: 1/2"=1'-0"

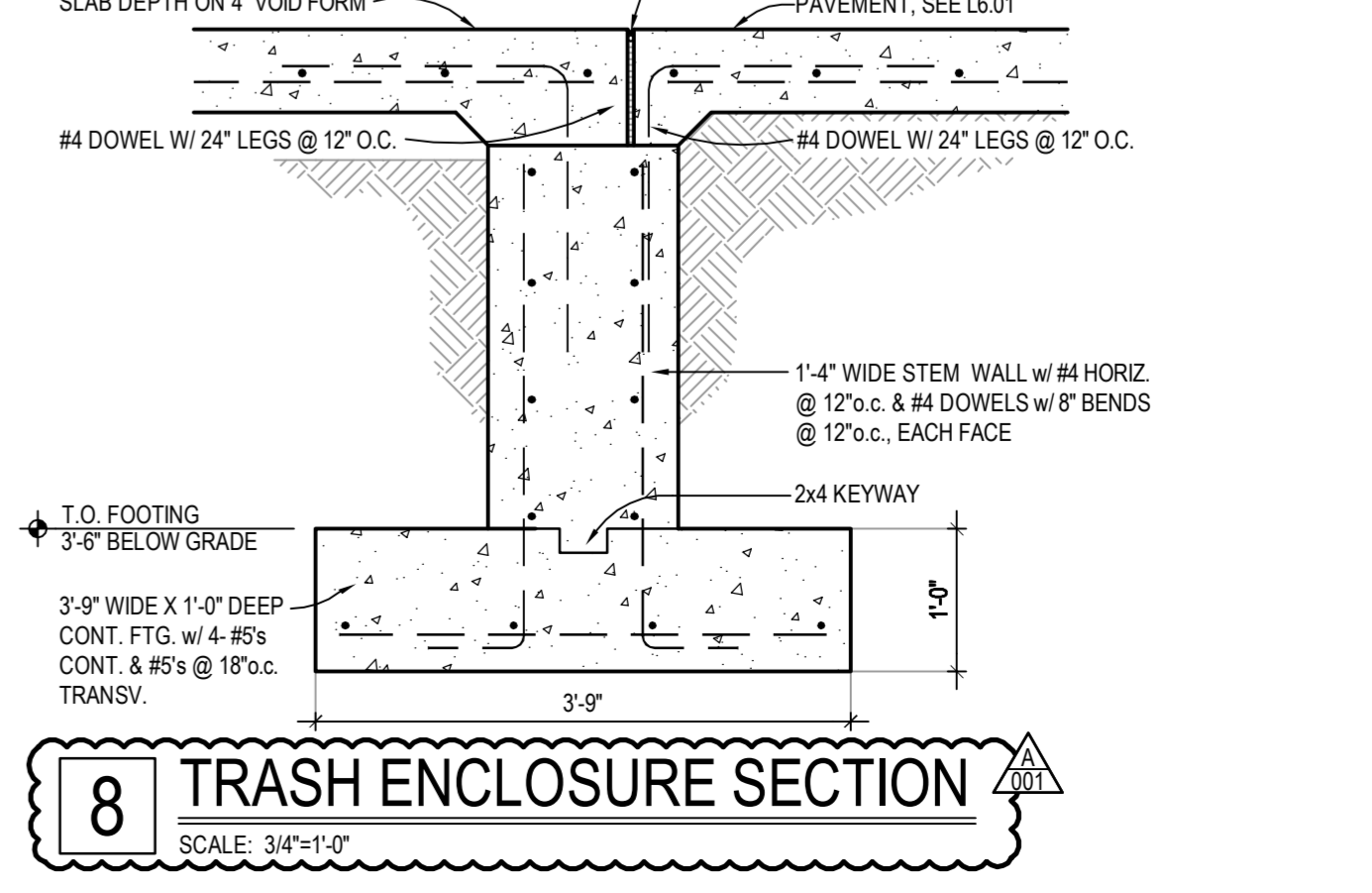
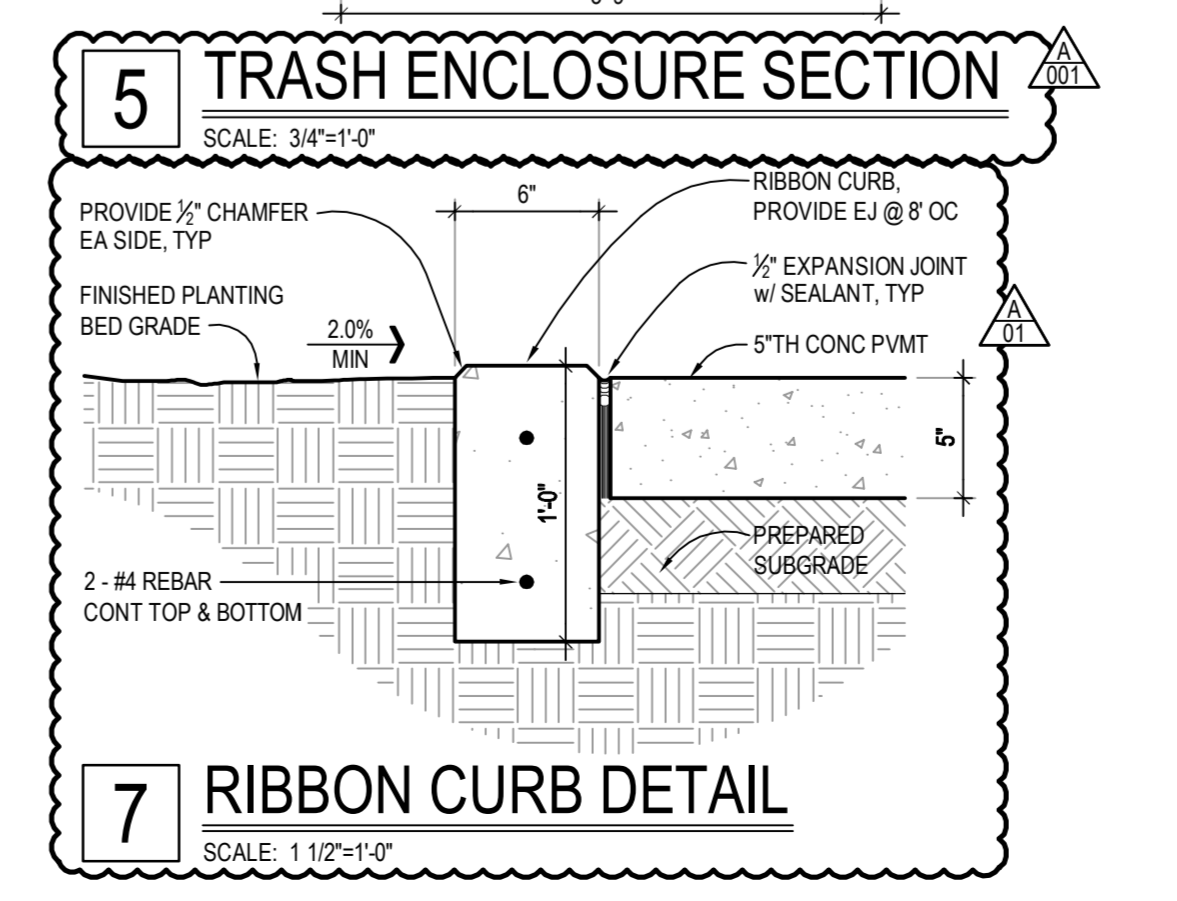
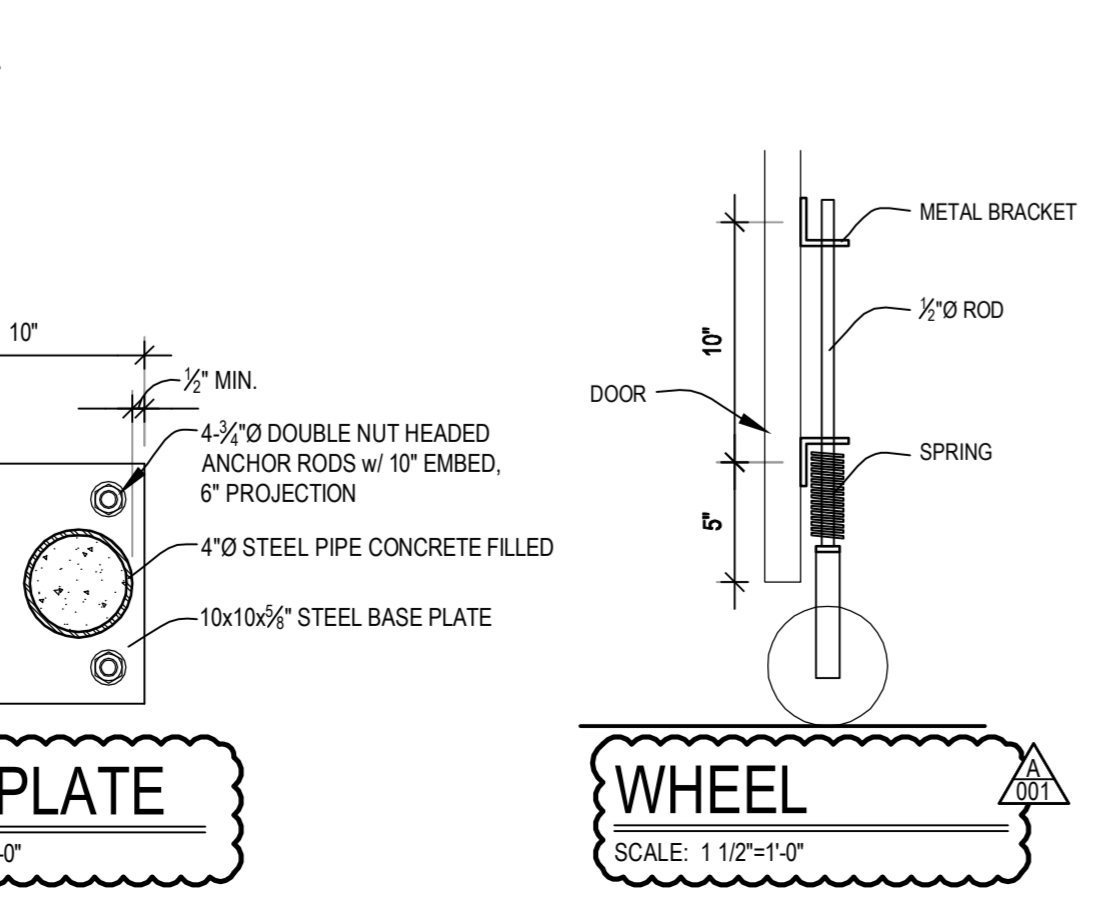
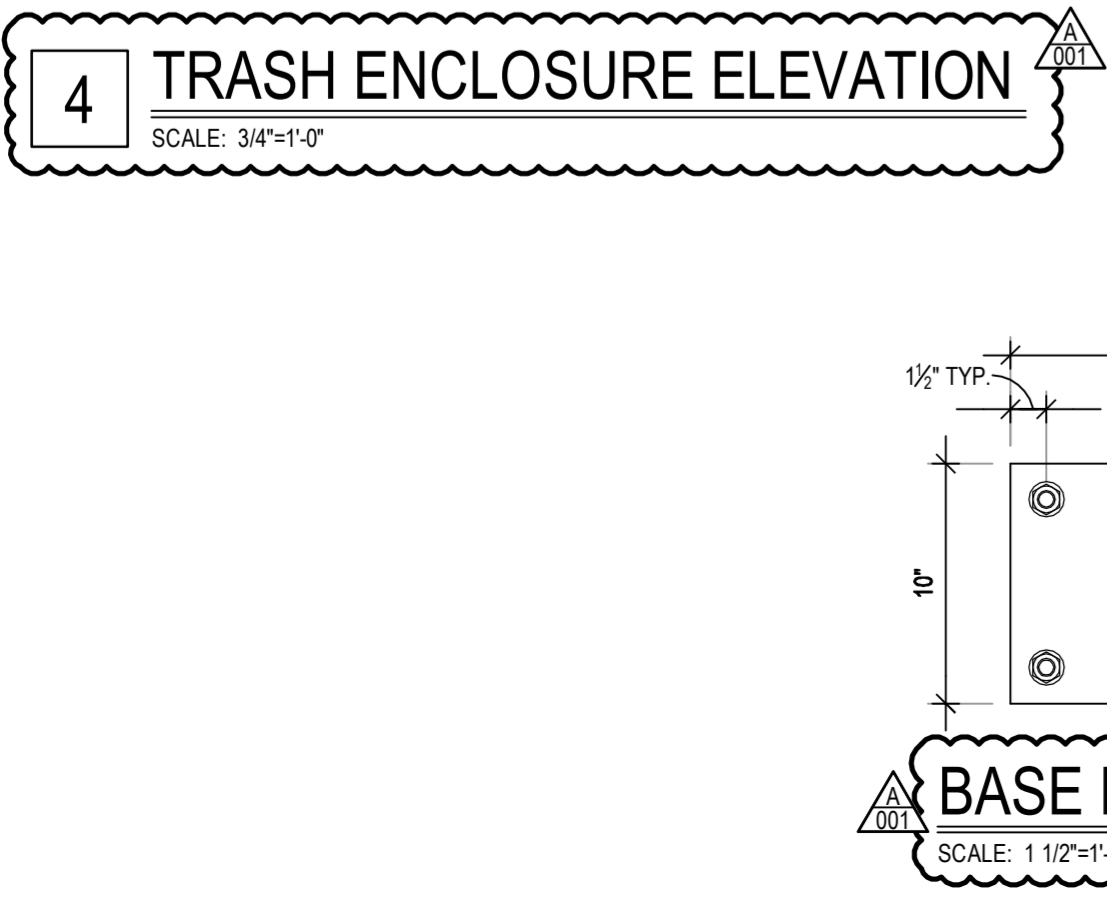
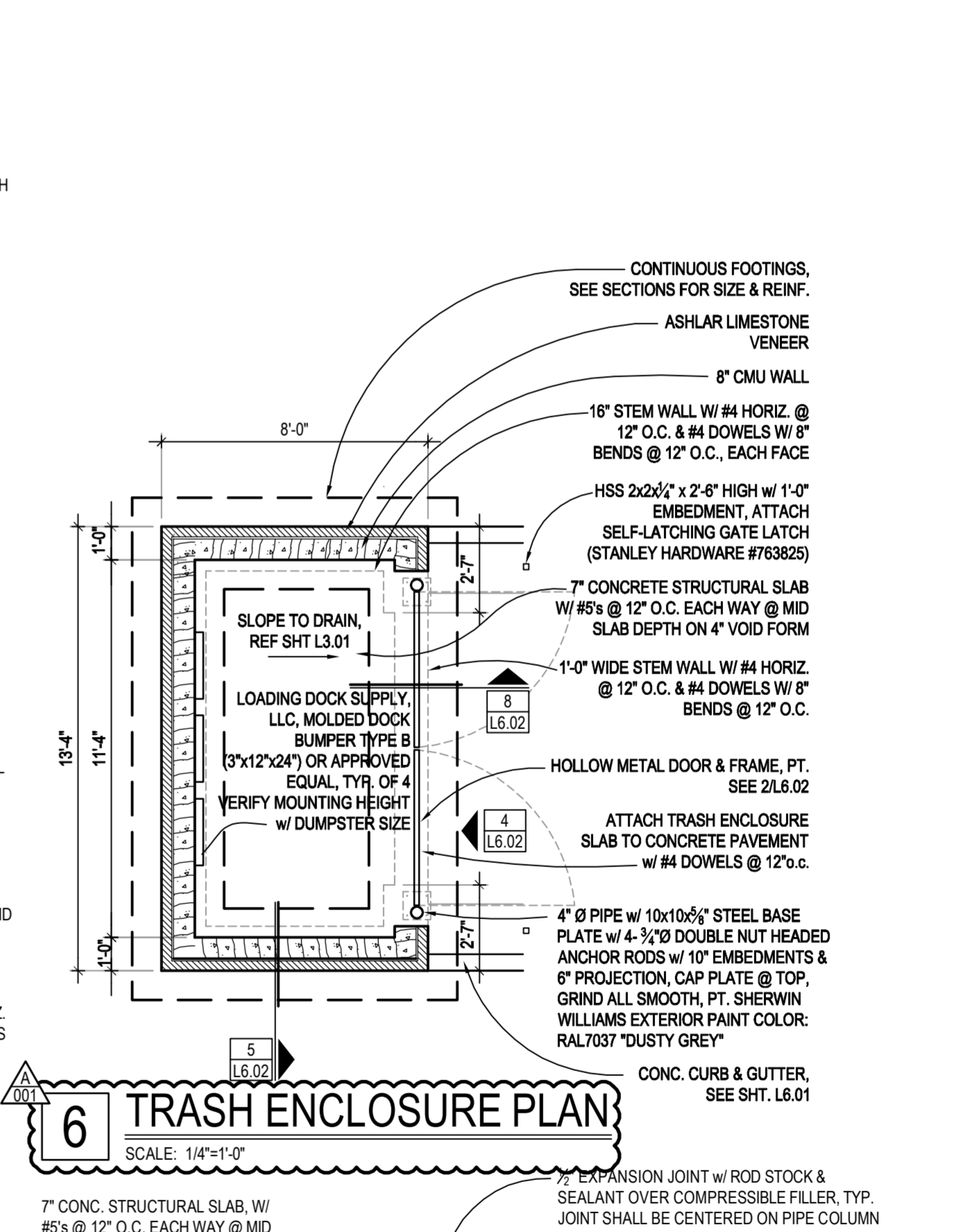
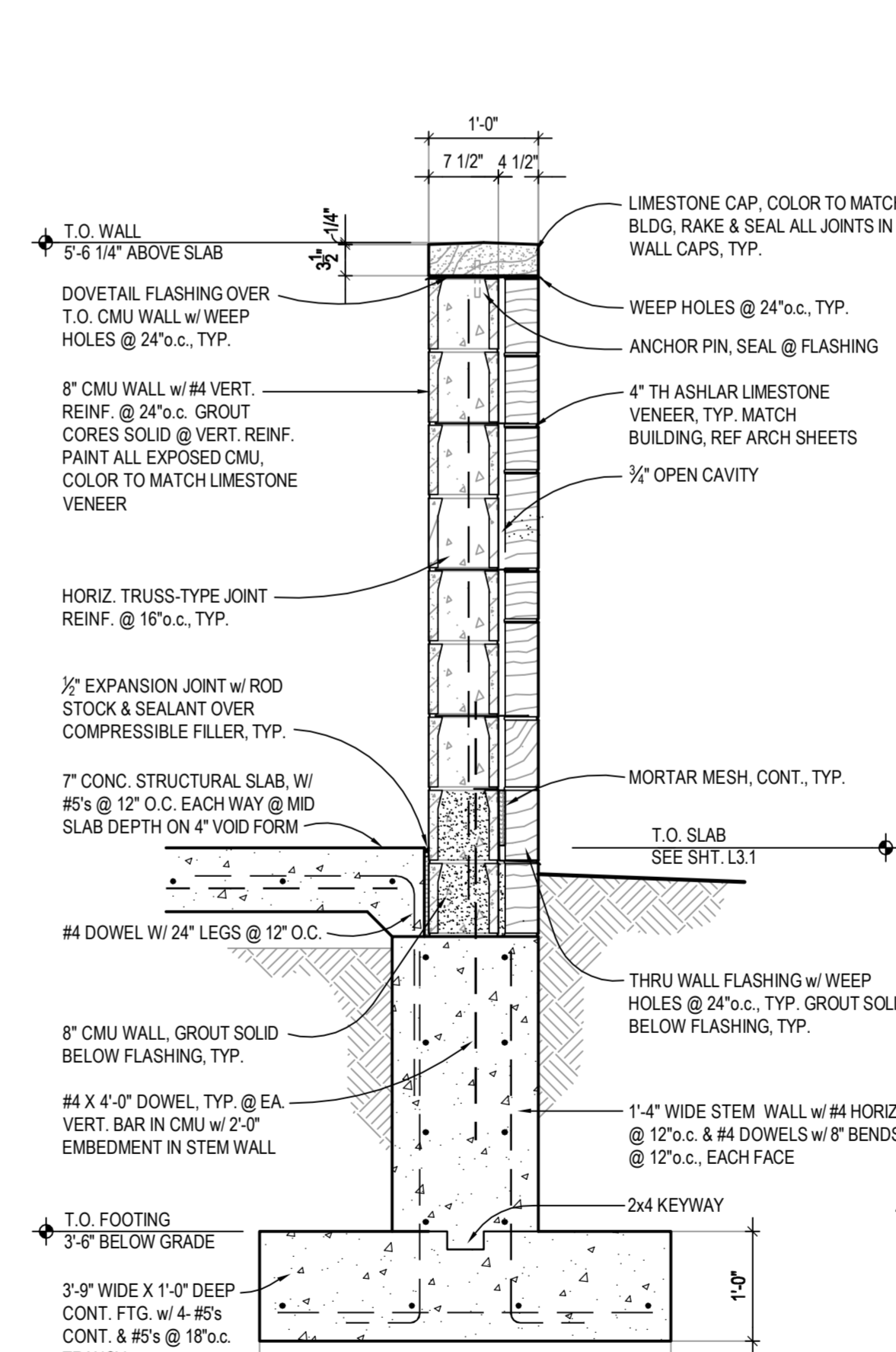
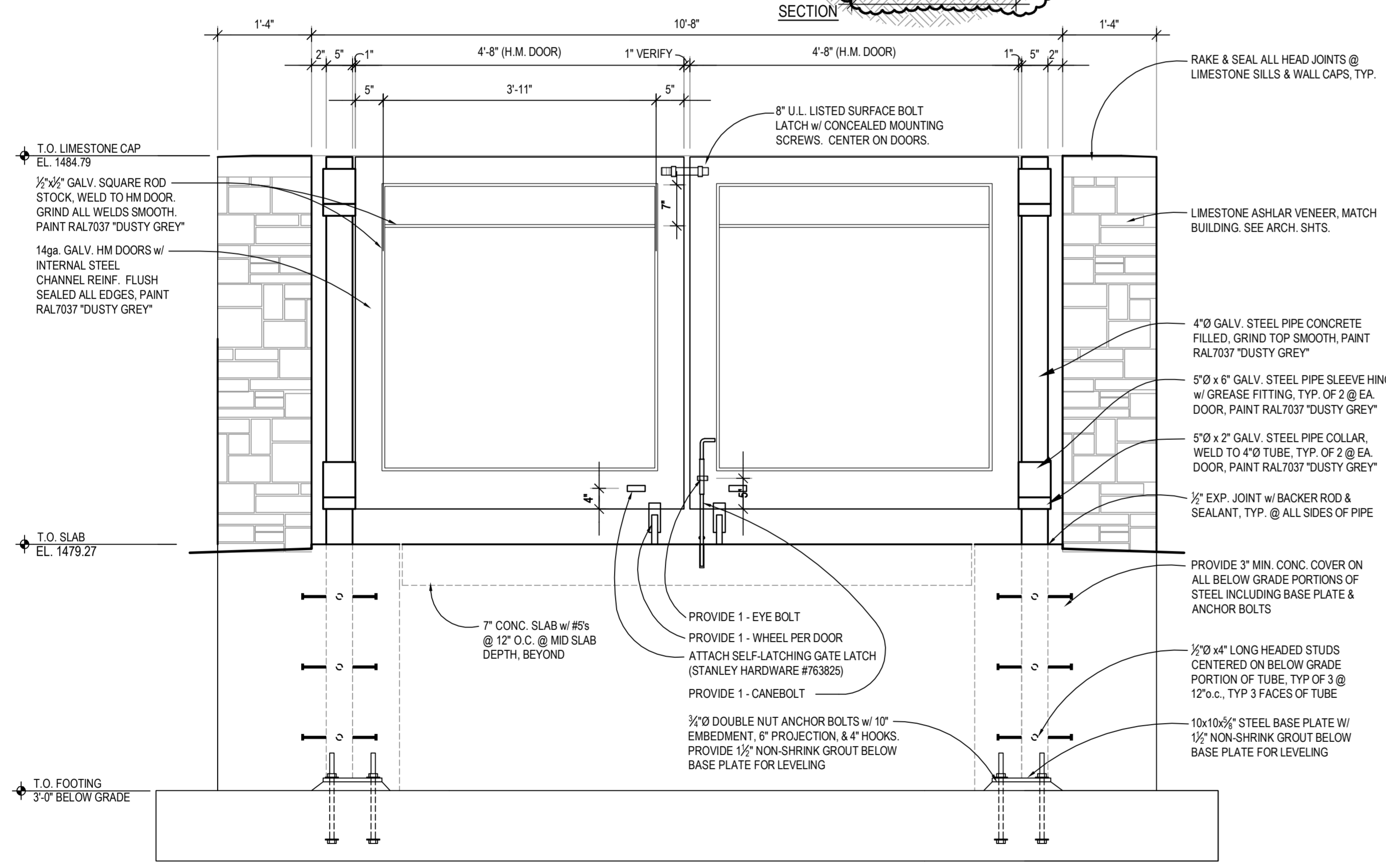
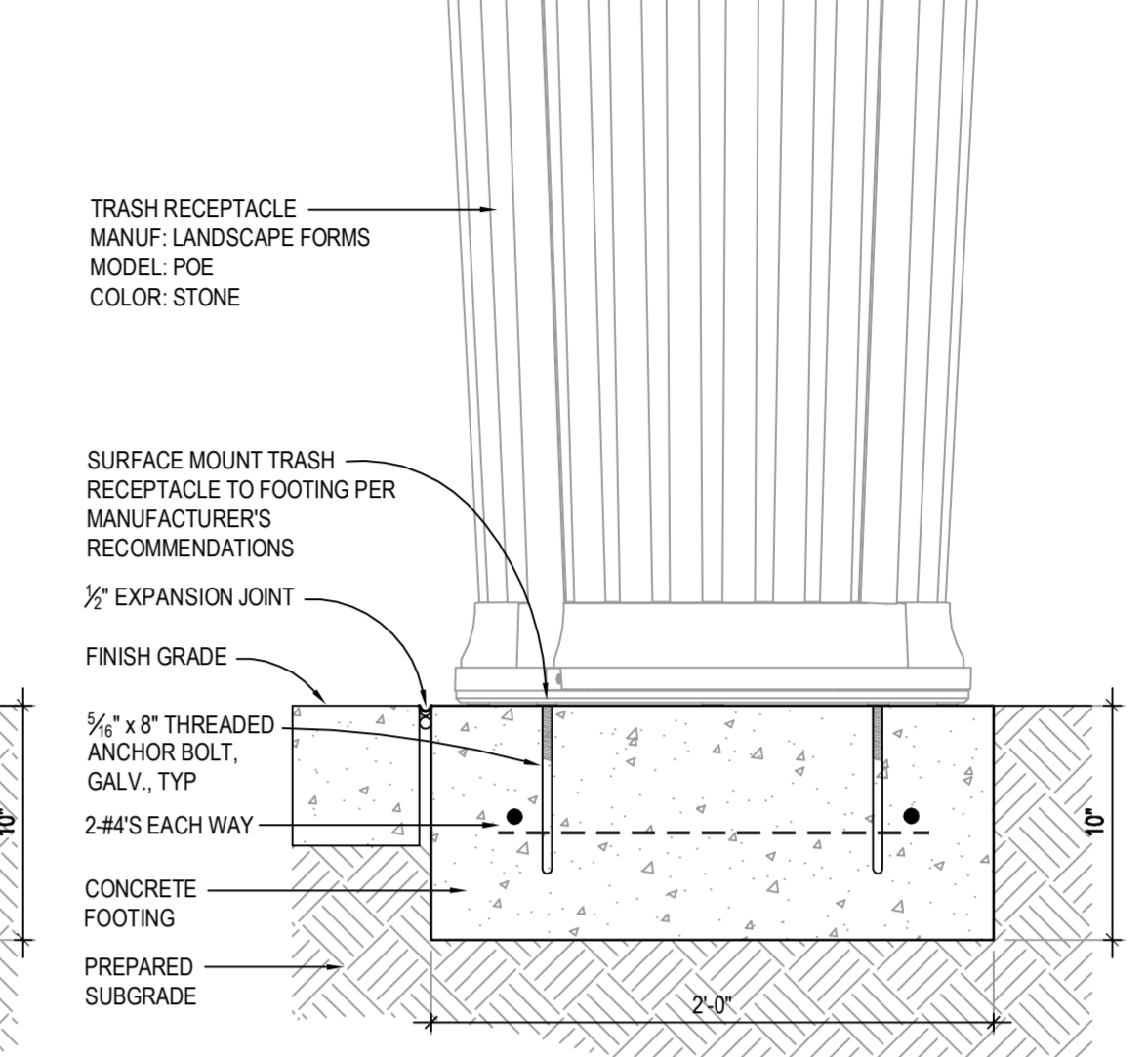
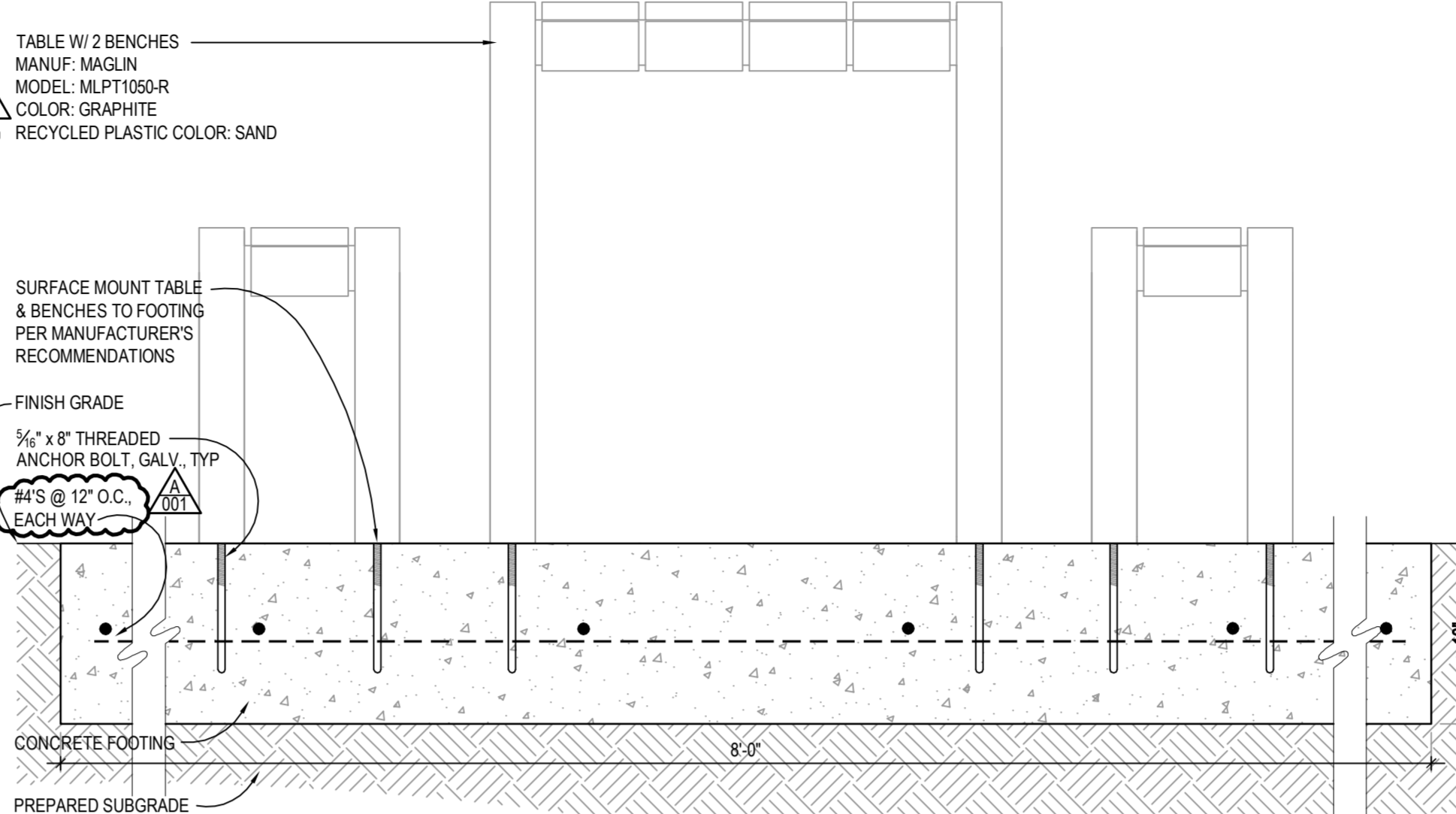
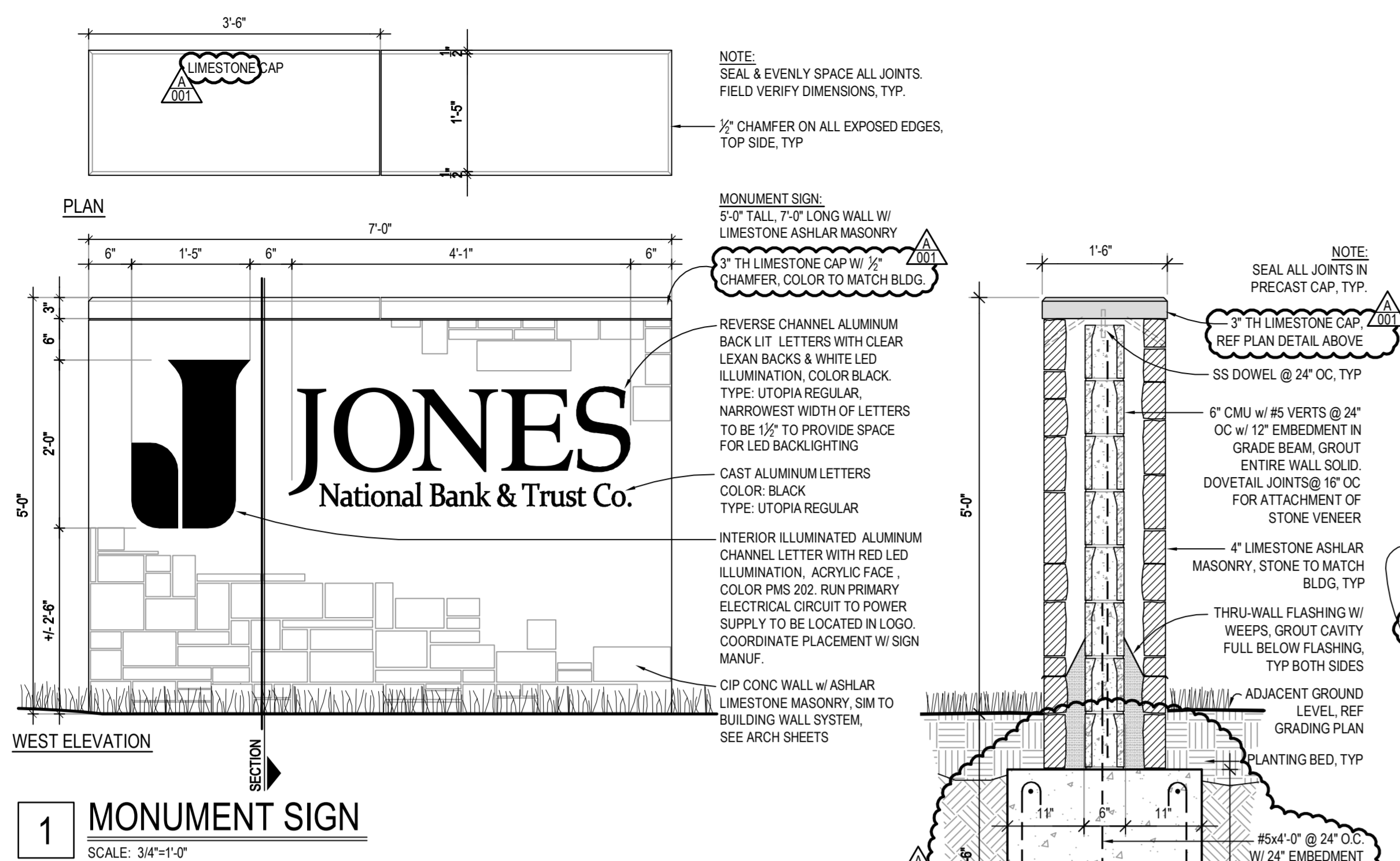


13 PERMANENT BOLLARD SECTION & LOCATION PLAN
 SCALE: 1/2"=1'-0"



14 PERMANENT BOLLARD
 SCALE: 1/2"=1'-0"

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WALL TYPE SCHEDULE

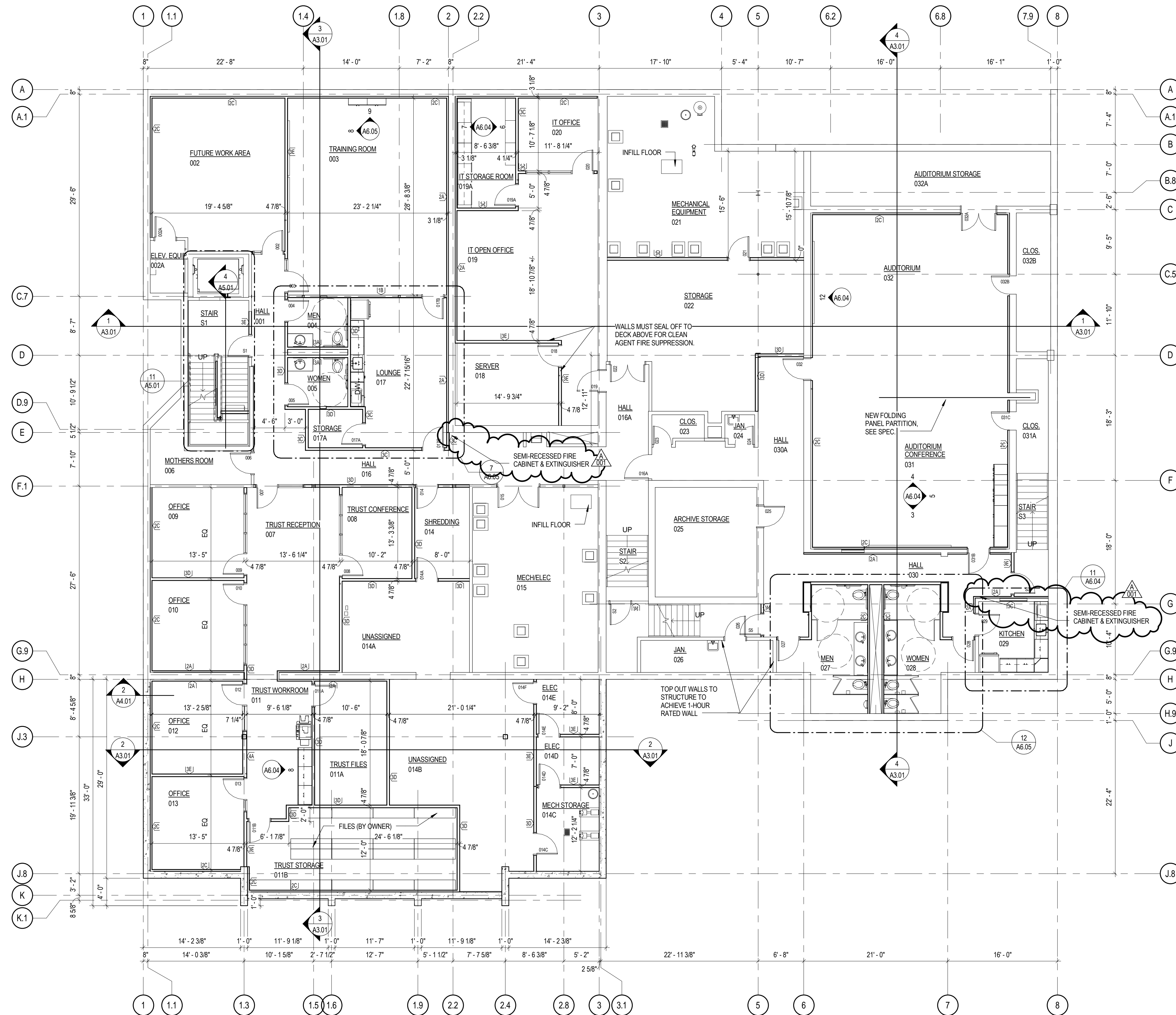
TAG	DESCRIPTION	ACTUAL SIZE	FIRE RATING	Comments
EXISTING				
1A	EXISTING LIMESTONE WALL TO REMAIN. PROTECT DURING CONSTRUCTION. PRESERVE, PROTECT, CLEAN ALL VISIBLE SURFACES TO REMAIN.	1'-0"		
1B	ADD 5/8" TYPE 'X' GPDW OVER EXISTING WALL. INFILL W/ SOUND ATTENUATION BATT INSULATION. EXTEND WALL ASSEMBLY TO BOTTOM OF DECK ABOVE. SEAL, TYP.	5/8"		NOTES 3, 5, 6
1C	EXISTING WALL. PREPARE SURFACES FOR NEW FINISHES. CUT, PATCH AND REPAIR WALLS AS REQUIRED TO INSTALL ELECTRICAL ROUGH-INS AND BACK BOXES.	5"		
2 1/2" STUDS				
2A	5/8" TYPE 'X' GPDW, 2 1/2" METAL STUDS @ 16"o.c. OVER EXG WALL. EXTEND ASSEMBLY 6" ABOVE CEILING.	3 1/8"		
2B	5/8" TYPE 'X' GPDW, 2 1/2" METAL STUDS @ 16"o.c. W/ RIGID INSULATION OVER EXG WALL. EXTEND ASSEMBLY TO B.O. DECK.	3 1/8"		NOTE 3
2C	5/8" TYPE 'X' GPDW, 2 1/2" METAL STUDS @ 16"o.c. W/ RIGID INSULATION OVER EXG WALL. EXTEND ASSEMBLY TO B.O. DECK.	3 1/8"		
3 5/8" STUDS				
3A	5/8" TYPE 'X' GPDW, 3 5/8" METAL STUDS @ 16"o.c. EXTEND ASSEMBLY 6" ABOVE CEILING.	4 1/4"		
3B	5/8" TYPE 'X' GPDW, 3 5/8" METAL STUDS @ 16"o.c. W/ SOUND ATTENUATION BATT INSULATION. EXTEND ASSEMBLY 6" ABOVE CEILING.	4 1/4"		
3C	5/8" TYPE 'X' GPDW, 3 5/8" METAL STUDS @ 16"o.c. 5/8" TYPE 'X' GPDW. EXTEND ASSEMBLY TO B.O. DECK ABOVE. SEAL, TYP.	4 7/8"		
3D	5/8" TYPE 'X' GPDW, 3 5/8" METAL STUDS @ 16"o.c. W/ SOUND ATTENUATION BATT INSULATION. 5/8" TYPE 'X' GPDW. EXTEND ASSEMBLY TO B.O. DECK ABOVE. SEAL, TYP.	4 7/8"		
3E	5/8" TYPE 'X' GPDW, 3 5/8" METAL STUDS @ 16"o.c. W/ SOUND ATTENUATION BATT INSULATION. 5/8" TYPE 'X' GPDW. EXTEND ASSEMBLY TO B.O. DECK ABOVE. SEAL COMPLETELY W/ FIRE CALK TO ACHIEVE RATING, TYP.	4 7/8"	1-HR	
6" STUDS				
4A	5/8" TYPE 'X' GPDW, 6" X 16GA STEEL STUDS @ 16"o.c. W/ SOUND ATTENUATION BATT INSULATION. 5/8" TYPE 'X' GPDW. EXTEND ASSEMBLY TO BOTTOM OF DECK ABOVE. SEAL, TYP.	7 1/4"		

WALL TYPE NOTES:

- VERIFY RATED WALLS WITH CODE COMPLIANCE PLAN. SEE SHEET G0.2.
- ALL RATED WALL ASSEMBLY CONSTRUCTION SHALL BE SEALED WITH FIRE/SMOKE RATED SEALANT @ ALL JOINTS AND PENETRATIONS. REFER TO MECHANICAL SHEETS FOR SMOKE DAMPERS.
- ALL ACCOUSTICAL WALL ASSEMBLY CONSTRUCTION SHALL BE SEALED WITH SOUND SEALANT AT ALL JOINTS AND PENETRATIONS.
- WATER RESISTANT GPDW SHALL BE USED IN LIEU OF TYPE 'X' GPDW IN ALL LOCATIONS WHERE CERAMIC AND PORCELAIN TILE FINISH IS USED; AS WELL AS ALL MECHANICAL AND JANITOR ROOMS.
- ALL METAL STUDS ARE 25GA UNLESS NOTED OTHERWISE. ALL WALL FRAMING ABOVE FINISH CEILING TO BE BRACED @ 4'-0"o.c.
- REFER TO REFLECTED CEILING PLAN FOR CEILING MATERIALS AND HEIGHTS; REFER TO ROOM FINISH SCHEDULE FOR FINISHES AND SPECIAL INSTRUCTIONS.
- L.L. SHEET
- REFER TO INTERIOR ELEVATIONS FOR WALL ASSEMBLIES REQUIRING HIGH TRANSDOM DAYLIGHT GLASS.
- ALL WALLS BELOW GRADE SHALL HAVE 5/8" CEMENT BOARD TO 4" A.F.F.

GENERAL CONSTRUCTION NOTES

- ALL AREAS WHERE CARPET AND PAD WERE REMOVED. SUBSURFACE SHALL BE PREPARED FOR NEW FINISHES. CLEAN AND REPAIR EXISTING CONCRETE SLABS TO A SMOOTH AND FLUSH CONDITION. REMOVE REMAINING CARPET ADHESIVES AND GRIND HIGH SPOTS SMOOTH. USE A CEMENT-BASED FINISH UNDERLAYMENT COMPOUND FOR LOW SPOTS AND TO ALIGN ELEVATIONS TO RECEIVE NEW FLOOR FINISHES INDICATED ON THE ROOM FINISH SCHEDULE. ADD 2 COATS OF SEALER IN AREAS TO RECEIVE CARPET. SEE SPEC AND MANUFACTURERS RECOMMENDATION FOR INSTALLATION.
- WHERE CONCRETE FLOOR REMOVAL IS NECESSARY FOR INSTALLATION OF NEW ELECTRICAL AND MECHANICAL SYSTEMS, THE CONCRETE FLOOR WILL BE PATCHED AND PREPARED FOR NEW FINISHES. TRENCHED HOLES WILL BE FILLED WITH CONCRETE AS PER SPEC. TROWEL NEW CONCRETE TO LEVEL WITH EXISTING CONCRETE FOR A SMOOTH CONSISTENT LEVEL 5 FINISH. GRIND HIGH SPOTS SMOOTH.
- WHERE NEW WALLS ARE TO ALIGN WITH EXISTING WALLS PREPARE WALL FOR NEW FINISHES. GLAZE ENTIRE SURFACE WITH DRY WALL COMPOUND AS REQUIRED TO ACHIEVE A CONSISTENT SMOOTH LEVEL 5 FINISH.
- ALL AREAS WHERE CEILING GRID AND PANELS WERE REMOVED COMPLETELY. PREPARE WALLS FOR NEW FINISHES. GLAZE ENTIRE SURFACE WITH DRY WALL COMPOUND TO ACHIEVE A CONSISTENT SMOOTH LEVEL 5 FINISH.
- ALL AREAS WHERE EXISTING WALLS, CEILINGS AND CEILING BULKHEAD ASSEMBLIES ARE TO REMAIN, SURFACE WILL BE PREPARED FOR NEW FINISHES. ANY PENETRATIONS ADDED OR REMOVED IN AN EXISTING WALL, CEILING OR CEILING BULKHEAD ASSEMBLIES FOR THE INSTALLATION OF NEW ELECTRICAL AND MECHANICAL SYSTEMS SHALL BE PREPARED FOR NEW FINISHES. GLAZE SURFACE WITH DRY WALL COMPOUND AS REQUIRED TO ACHIEVE A CONSISTENT SMOOTH LEVEL 5 FINISH.
- PROVIDE BLOCKING IN WALL BEHIND OBJECTS THAT WILL BE MOUNTED TO WALL (I.E. TACKBOARDS, MARKERBOARDS, CASEWORK, SHELVING, AV SCREENS, FIXTURES, BUT NOT LIMITED TO).
- PRESERVE AND PROTECT EXISTING SLATE FLOOR DURING CONSTRUCTION. PROTECT AGAINST STAINING, SPILLING AND BREAKAGE AND PROVIDE AT MINIMUM 1/2" PLYWOOD OVER FOAM PADDING THROUGHOUT CONSTRUCTION.



FLOOR PLAN - BASEMENT
 SCALE: 1/8" = 1'-0"

**Jones National Bank
 Remodel and Addition**
 Seward, NE

TCEP No.: 721-003-12
 February 18, 2013

WALL TYPE SCHEDULE

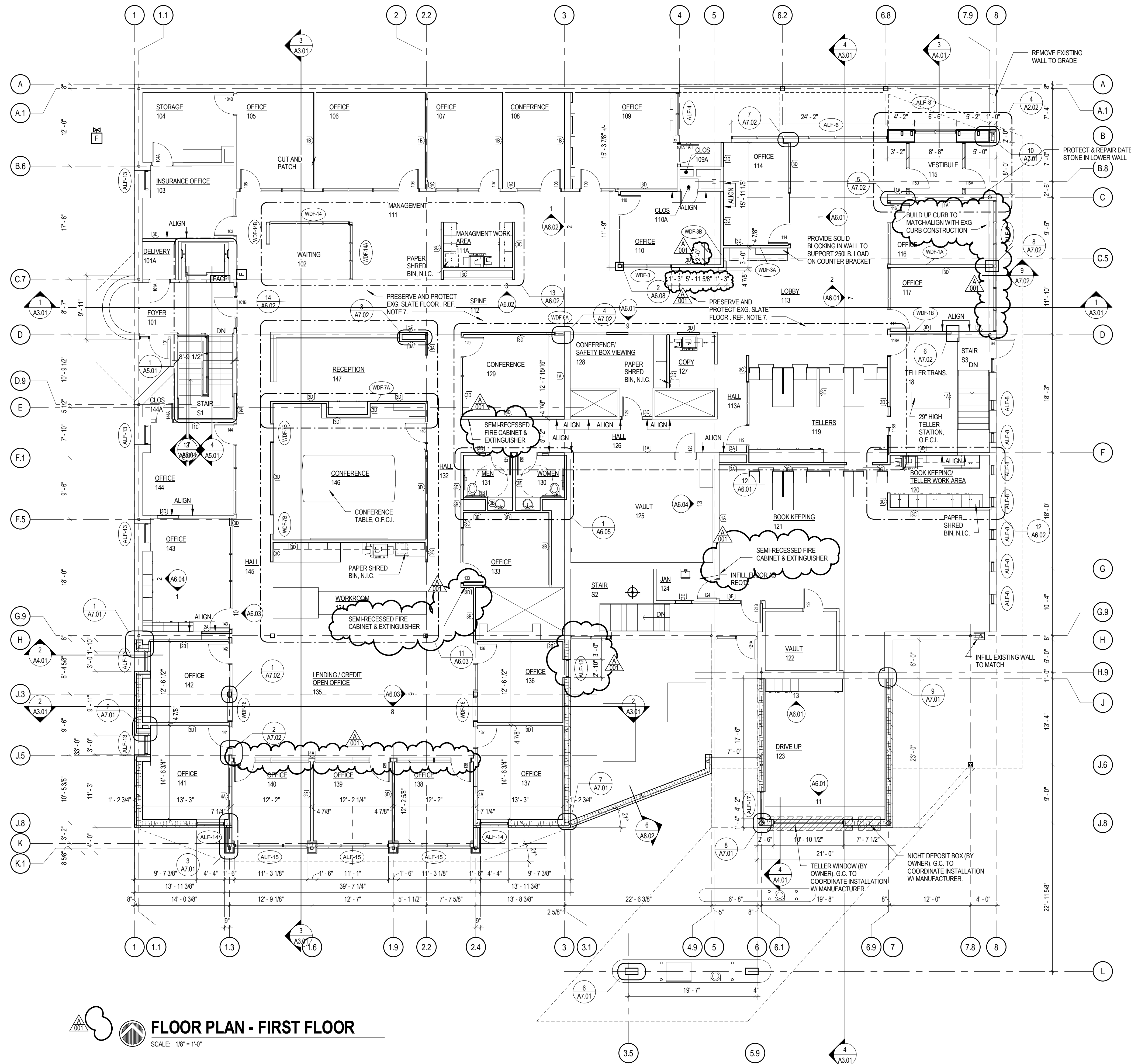
TAG	DESCRIPTION	ACTUAL SIZE	FIRE RATING	Comments
EXISTING				
1A	EXISTING LIMESTONE WALL TO REMAIN. PROTECT DURING CONSTRUCTION. PRESERVE, PROTECT, CLEAN ALL VISIBLE SURFACES TO REMAIN.	1'-0"		
1B	ADD 5/8" TYPE 'X' GPDW OVER EXISTING WALL. INFILL W/ SOUND ATTENUATION BATT INSULATION. EXTEND WALL ASSEMBLY TO BOTTOM OF DECK ABOVE. SEAL, TYP.	5/8"		NOTES 3, 5, 6
1C	EXISTING WALL. PREPARE SURFACES FOR NEW FINISHES. CUT, PATCH AND REPAIR WALLS AS REQUIRED TO INSTALL ELECTRICAL ROUGH-INS AND BACK BOXES.	5"		
2 1/2" STUDS				
2A	5/8" TYPE 'X' GPDW, 2 1/2" METAL STUDS @ 16" O.C. OVER EXG WALL. EXTEND ASSEMBLY 6" ABOVE CEILING.	3 1/8"		
2B	5/8" TYPE 'X' GPDW, 2 1/2" METAL STUDS @ 16" O.C. W/ RIGID INSULATION OVER EXG WALL. EXTEND ASSEMBLY TO B.O. DECK.	3 1/8"		NOTE 3
2C	5/8" TYPE 'X' GPDW, 2 1/2" METAL STUDS @ 16" O.C. W/ RIGID INSULATION OVER EXG WALL. EXTEND ASSEMBLY TO B.O. DECK.	3 1/8"		
3 5/8" STUDS				
3A	5/8" TYPE 'X' GPDW, 3 5/8" METAL STUDS @ 16" O.C. EXTEND ASSEMBLY 6" ABOVE CEILING.	4 1/4"		
3B	5/8" TYPE 'X' GPDW, 3 5/8" METAL STUDS @ 16" O.C. W/ SOUND ATTENUATION BATT INSULATION. EXTEND ASSEMBLY 6" ABOVE CEILING.	4 1/4"		
3C	5/8" TYPE 'X' GPDW, 3 5/8" METAL STUDS @ 16" O.C. 5/8" TYPE 'X' GPDW. EXTEND ASSEMBLY TO B.O. DECK ABOVE. SEAL, TYP.	4 7/8"		
3D	5/8" TYPE 'X' GPDW, 3 5/8" METAL STUDS @ 16" O.C. W/ SOUND ATTENUATION BATT INSULATION, 5/8" TYPE 'X' GPDW. EXTEND ASSEMBLY TO B.O. DECK ABOVE. SEAL, TYP.	4 7/8"		
3E	5/8" TYPE 'X' GPDW, 3 5/8" METAL STUDS @ 16" O.C. W/ SOUND ATTENUATION BATT INSULATION, 5/8" TYPE 'X' GPDW. EXTEND ASSEMBLY TO B.O. DECK ABOVE. SEAL COMPLETELY W/ FIRE CAULK TO ACHIEVE RATING, TYP.	4 7/8"	1-HR	
6" STUDS				
4A	5/8" TYPE 'X' GPDW, 6" X 16GA STEEL STUDS @ 16" O.C. W/ SOUND ATTENUATION BATT INSULATION, 5/8" TYPE 'X' GPDW. EXTEND ASSEMBLY TO BOTTOM OF DECK ABOVE. SEAL, TYP.	7 1/4"		

WALL TYPE NOTES:

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- ALL ACCOUSTICAL WALL ASSEMBLY CONSTRUCTION SHALL BE SEALED WITH SOUND SEALANT AT ALL JOINTS AND PENETRATIONS.
- WATER RESISTANT GPDW SHALL BE USED IN LIEU OF TYPE 'X' GPDW IN ALL LOCATIONS WHERE CERAMIC AND PORCELAIN TILE FINISH IS USED, AS WELL AS ALL MECHANICAL AND JANITOR ROOMS.
- ALL METAL STUDS ARE 25GA UNLESS NOTED OTHERWISE. ALL WALL FRAMING ABOVE FINISH CEILING TO BE BRACED @ 4'-0" O.C.
- REFER TO REFLECTED CEILING PLAN FOR CEILING MATERIALS AND HEIGHTS; REFER TO ROOM FINISH SCHEDULE FOR FINISHES AND SPECIAL INSTRUCTIONS.
- L.L. SHEET
- REFER TO INTERIOR ELEVATIONS FOR WALL ASSEMBLIES REQUIRING HIGH TRANSOM DAYLIGHT GLASS.
- ALL WALLS BELOW GRADE SHALL HAVE 5/8" CEMENT BOARD TO 4" A.F.F.

GENERAL CONSTRUCTION NOTES

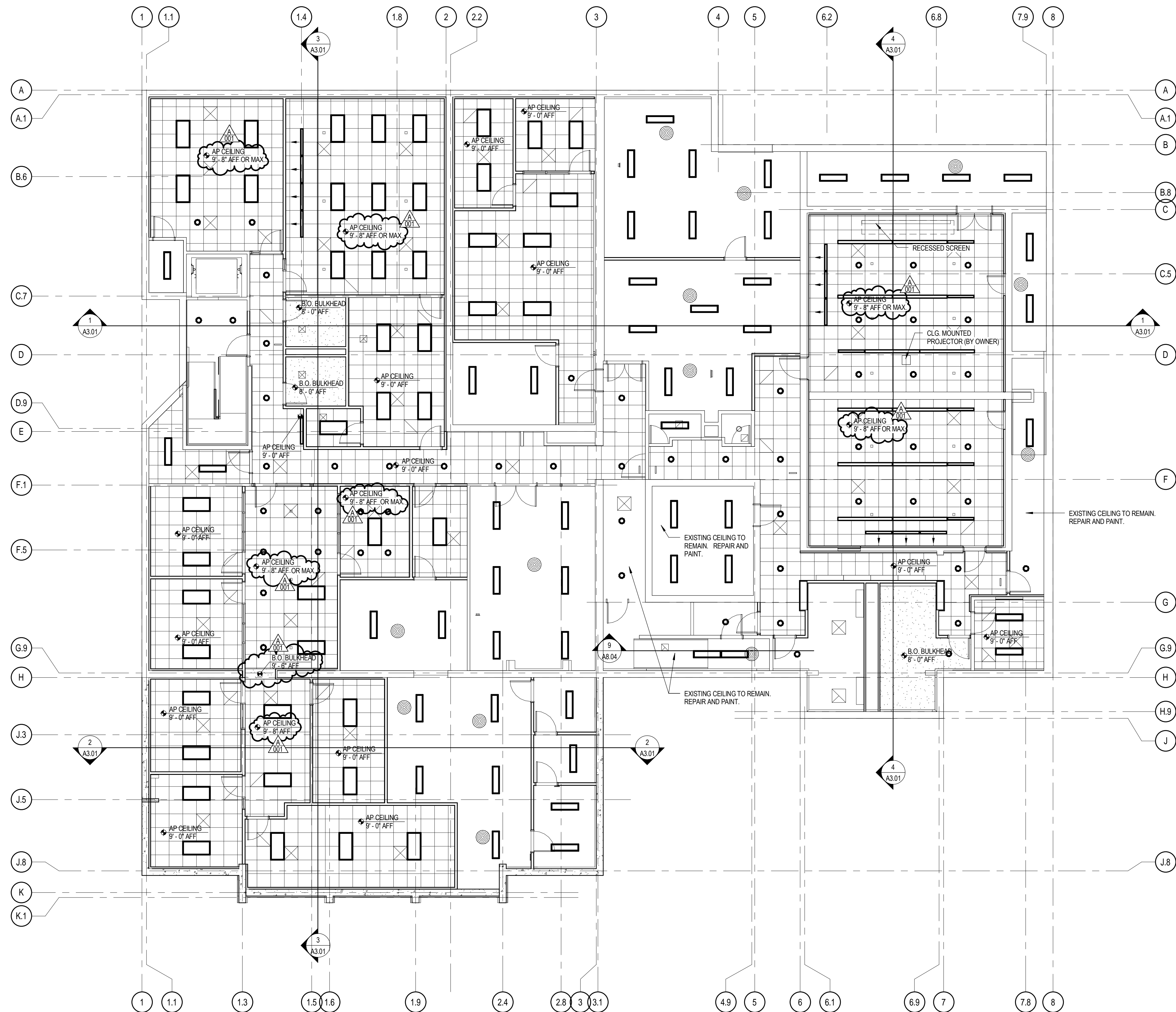
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- WHERE CONCRETE FLOOR REMOVAL IS NECESSARY FOR INSTALLATION OF NEW ELECTRICAL AND MECHANICAL SYSTEMS, THE CONCRETE FLOOR WILL BE PATCHED AND PREPARED FOR NEW FINISHES. TRENCHED HOLES WILL BE FILLED WITH CONCRETE AS PER SPEC. TROWEL NEW CONCRETE TO LEVEL WITH EXISTING CONCRETE FOR A SMOOTH CONSISTENT LEVEL 5 FINISH. GRIND HIGH SPOTS SMOOTH.
- WHERE NEW WALLS ARE TO ALIGN WITH EXISTING WALLS PREPARE WALL FOR NEW FINISHES. GLAZE ENTIRE SURFACE WITH DRY WALL COMPOUND AS REQUIRED TO ACHIEVE A CONSISTENT SMOOTH LEVEL 5 FINISH.
- ALL AREAS WHERE CEILING GRID AND PANELS WERE REMOVED COMPLETELY, PREPARE WALLS FOR NEW FINISHES. GLAZE ENTIRE SURFACE WITH DRY WALL COMPOUND TO ACHIEVE A CONSISTENT SMOOTH LEVEL 5 FINISH.
- ALL AREAS WHERE EXISTING WALLS, CEILINGS AND CEILING BULKHEAD ASSEMBLIES ARE TO REMAIN, SURFACE WILL BE PREPARED FOR NEW FINISHES. ANY PENETRATIONS ADDED OR REMOVED IN AN EXISTING WALL, CEILING OR CEILING BULKHEAD ASSEMBLIES FOR THE INSTALLATION OF NEW ELECTRICAL AND MECHANICAL SYSTEMS SHALL BE PREPARED FOR NEW FINISHES. GLAZE SURFACE WITH DRY WALL COMPOUND AS REQUIRED TO ACHIEVE A CONSISTENT SMOOTH LEVEL 5 FINISH.
- PROVIDE BLOCKING IN WALL BEHIND OBJECTS THAT WILL BE MOUNTED TO WALL (I.E. TACKBOARDS, MARKERBOARDS, CASEWORK, SHELVING, AV SCREENS, FIXTURES, BUT NOT LIMITED TO).
- PRESERVE AND PROTECT EXISTING SLATE FLOOR DURING CONSTRUCTION. PROTECT AGAINST STAINING, SPILLING AND BREAKAGE AND PROVIDE AT MINIMUM 1/2" PLYWOOD OVER FOAM PADDING THROUGHOUT CONSTRUCTION.



FLOOR PLAN - FIRST FLOOR
 SCALE: 1/8" = 1'-0"

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RCP GENERAL NOTES:

1. NEW CEILINGS IN EXISTING BUILDING SHALL BE INSTALLED AT EXISTING HEIGHT, FIELD VERIFY PRIOR TO DEMOLITION.
2. GPDW BULKHEADS SHALL BE FRAMED WITH 3 5/8" STEEL STUDS @ 16" O.C. AND 5/8" TYPE 'X' GPDW TO 6" ABOVE FINISH CEILING. BRACE AS REQUIRED.
3. LIGHTING FIXTURES AND MECHINCAL DIFFUSERS / GRILLES ARE SHOWN FOR REFERENCE ONLY, SEE ELECTRICAL AND MECHANICAL DRAWINGS FOR EXACT LOCATIONS
4. ELEVATION TAGS ARE IN REFERENCE TO ARCHITECTURAL ELEVATIONS
5. SEE FINISH SHEETS FOR PAINT.
6. PROVIDE ACCESS PANELS AS REQUIRED IN HARD LID CEILINGS. COORDINATE WITH MECHANICAL AND ELECTRICAL CONTRACTORS.

REFLECTED CEILING PLAN LEGEND

- OPEN / EXPOSED TO STRUCTURE ABOVE
- 2 x 2 GRID & ACOUSTIC CEILING TILE
- GYPSUM BOARD / PLASTER FINISHED CEILING
- SUSPENDED PC PLASTER CEILING
- 14" LIGHT FIXTURE (SEE ELECTRICAL)
- 24" LIGHT FIXTURE (SEE ELECTRICAL)
- PENDENT LIGHT FIXTURE (SEE ELECTRICAL)
- CEILING MOUNTED EXIT LIGHT (SEE ELECTRIC)
- RECESSED DOWNLIGHT (SEE ELECTRIC)
- SPEAKER (SEE ELECTRICAL)
- RETURN AIR GRILL (SEE MECHANICAL)
- MECHANICAL DIFFUSER (SEE MECHANICAL)
- FIRE SPRINKLER HEAD (SEE MECHANICAL)

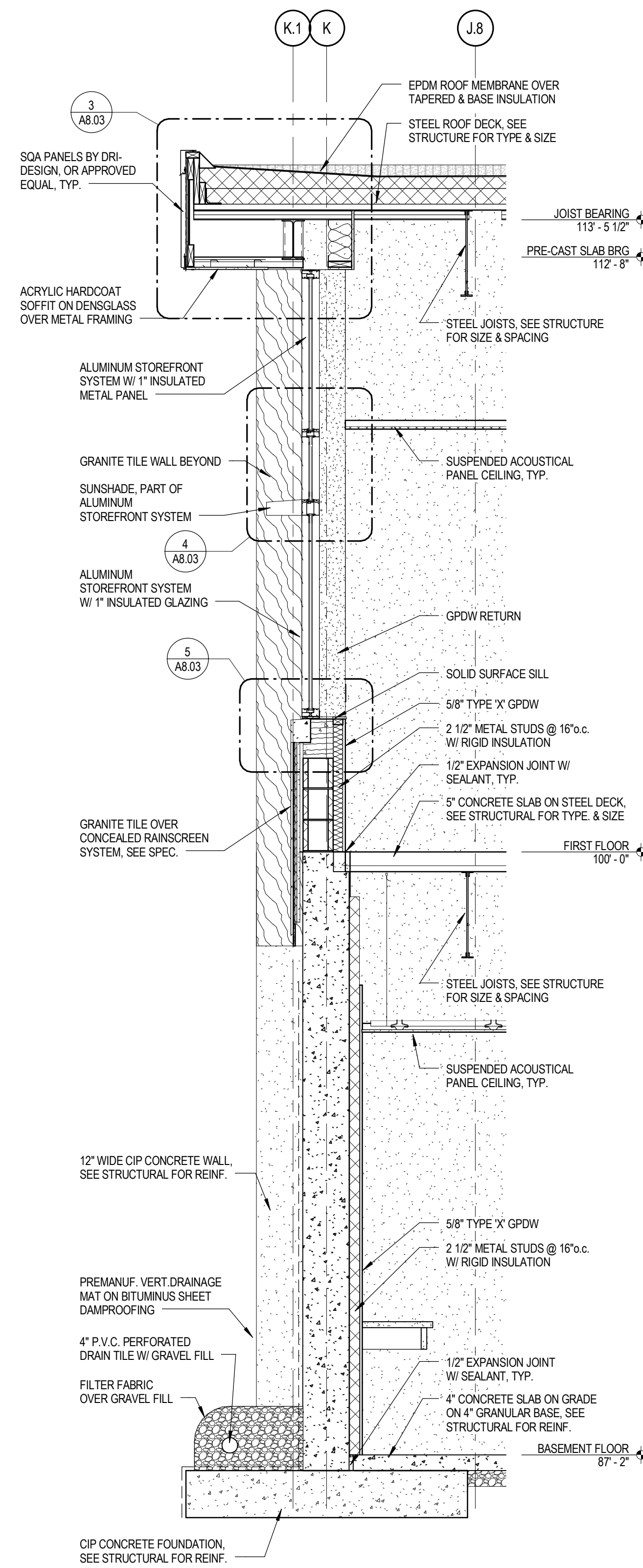
FLOOR PLAN - BASEMENT REFLECTED CEILING
 SCALE: 1/8" = 1'-0"

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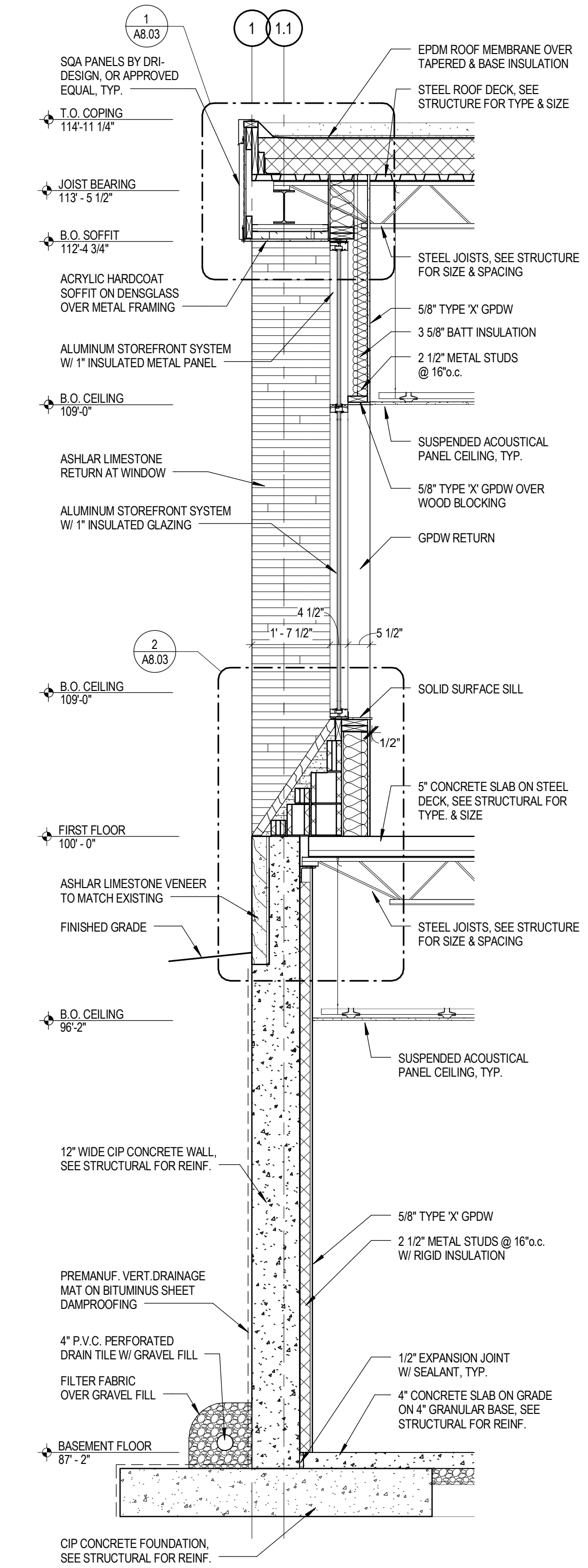
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Basement Reflected
 Ceiling Plan

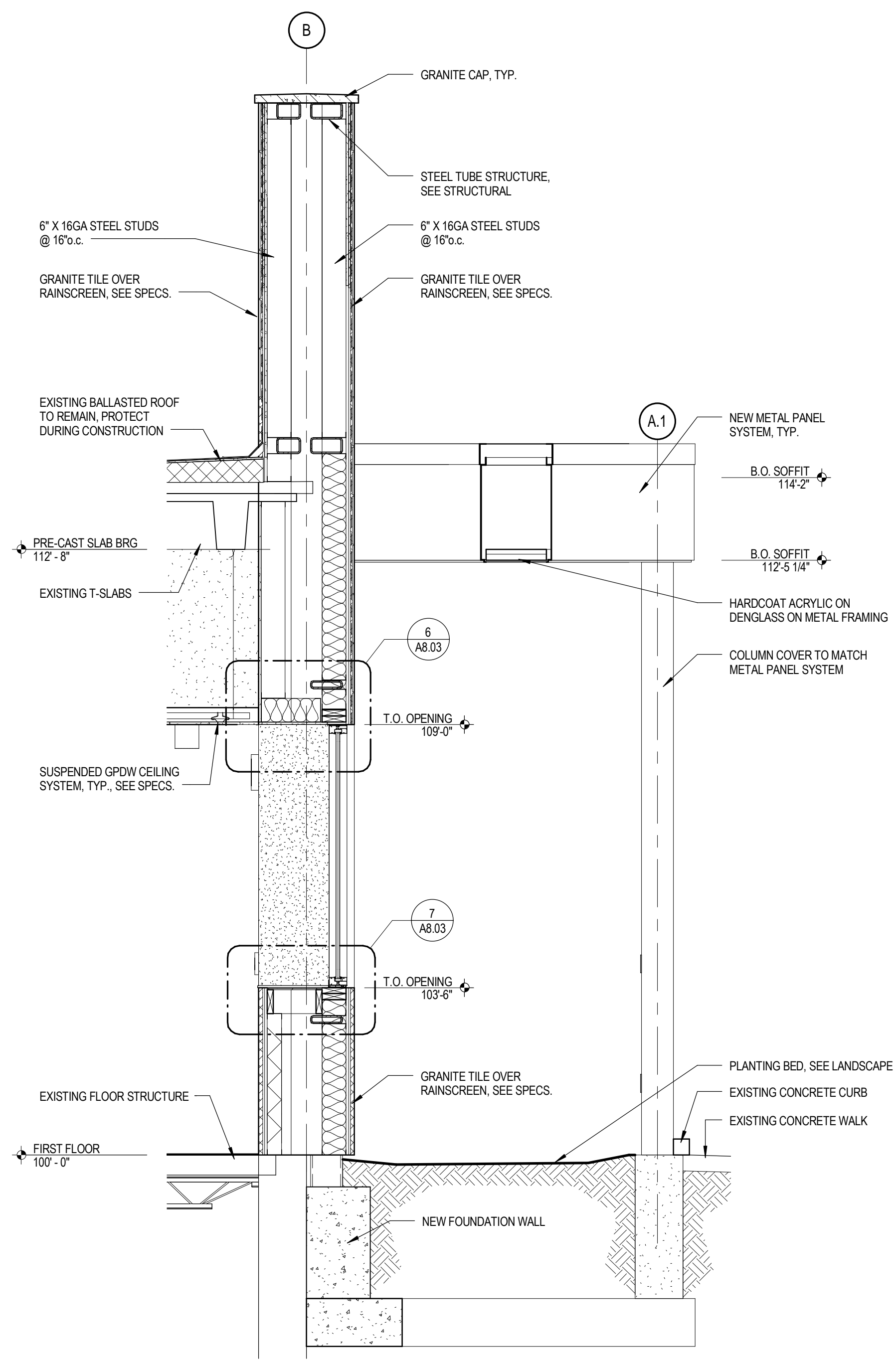
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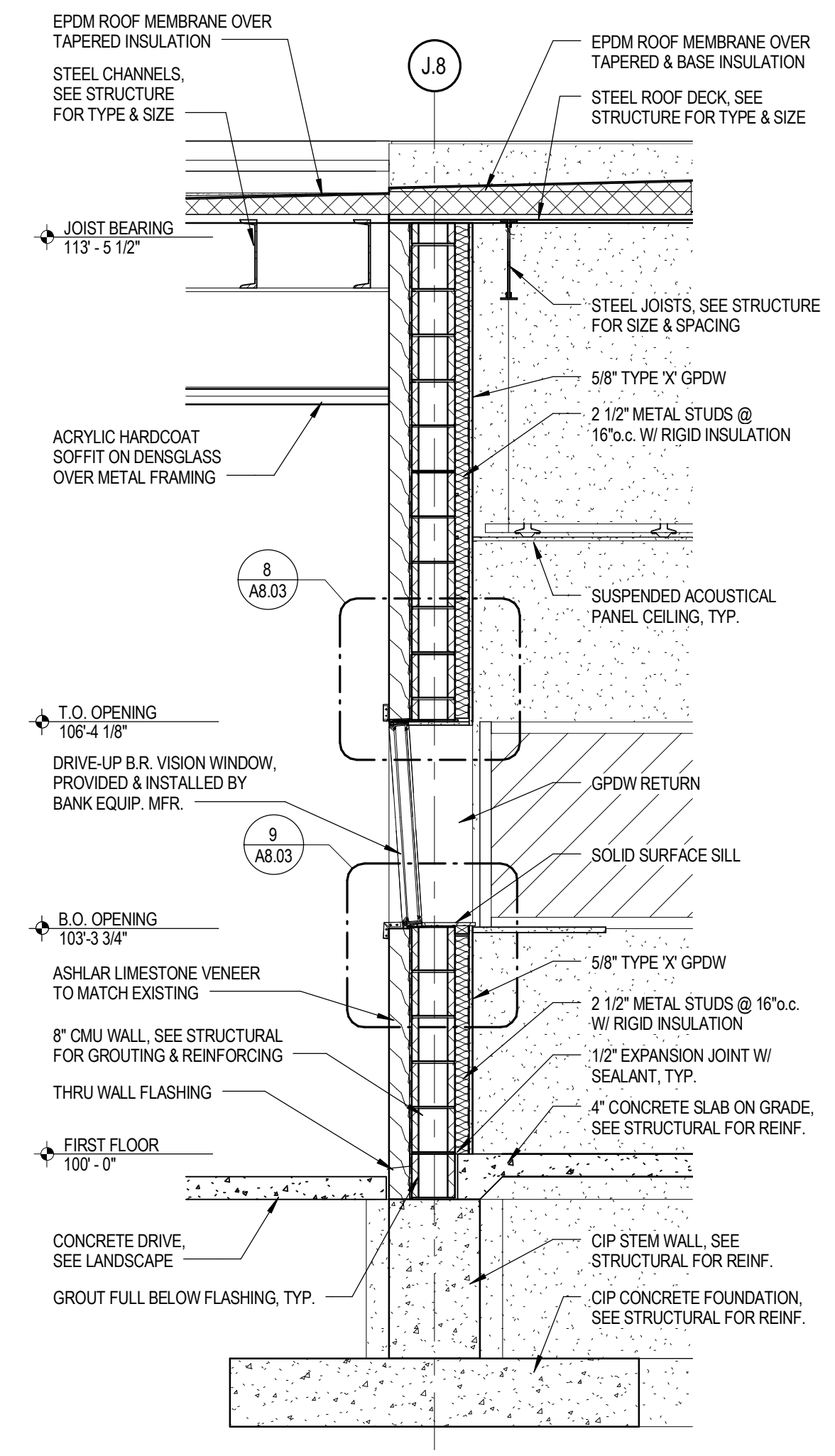
1 WALL SECTION
SCALE: 1/2" = 1'-0"



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



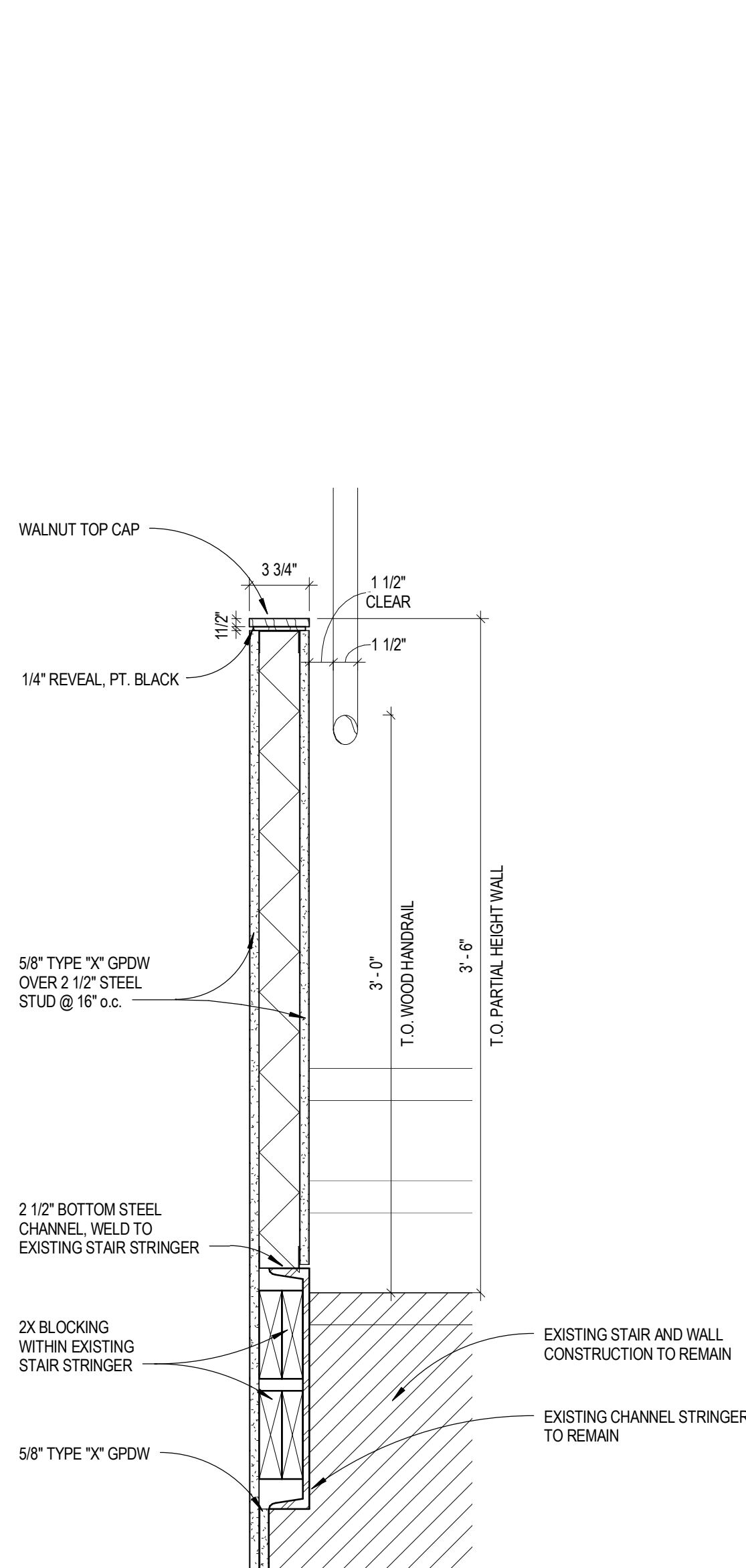
3 WALL SECTION
SCALE: 1/2" = 1'-0"



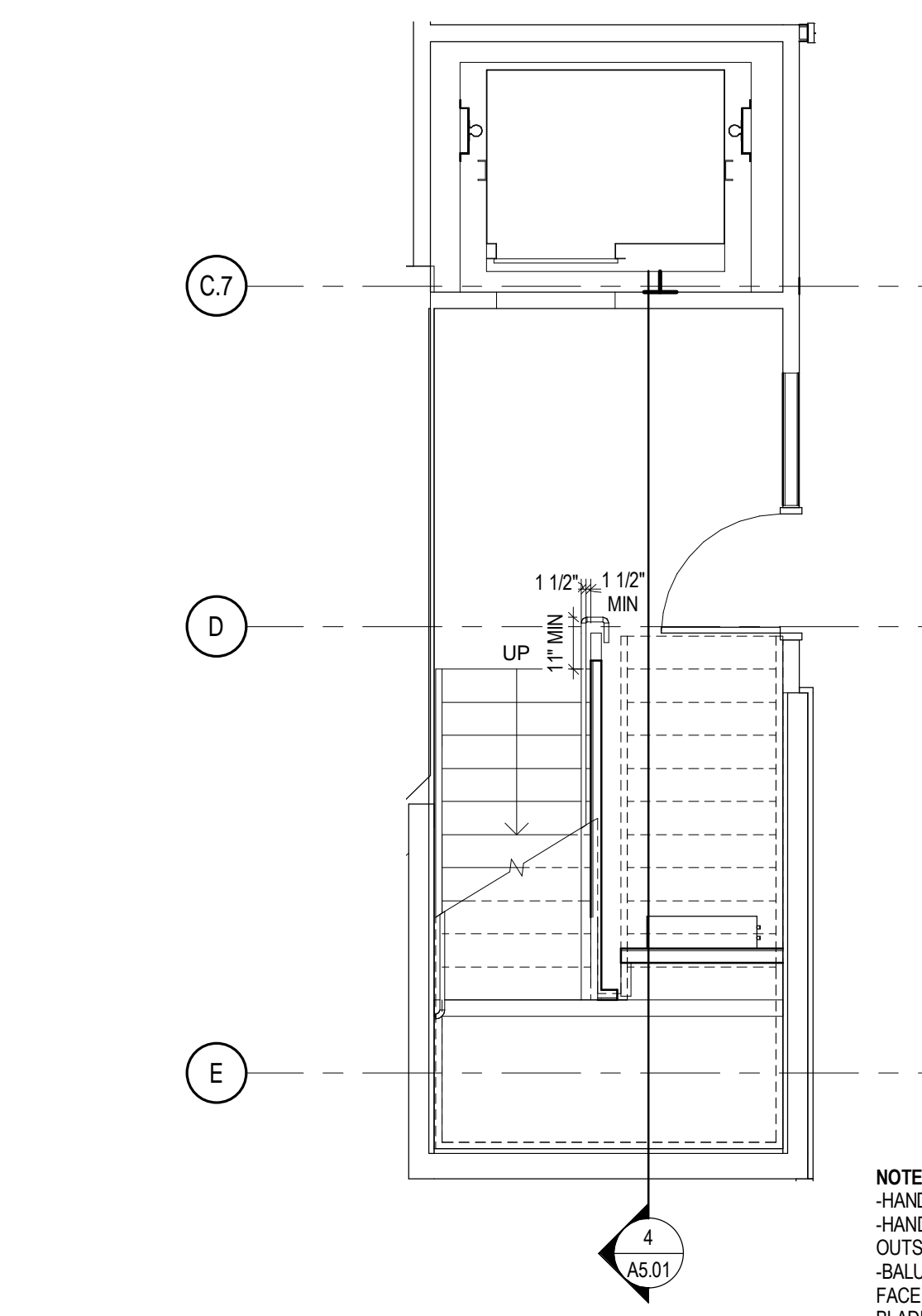
4 WALL SECTION
SCALE: 1/2" = 1'-0"

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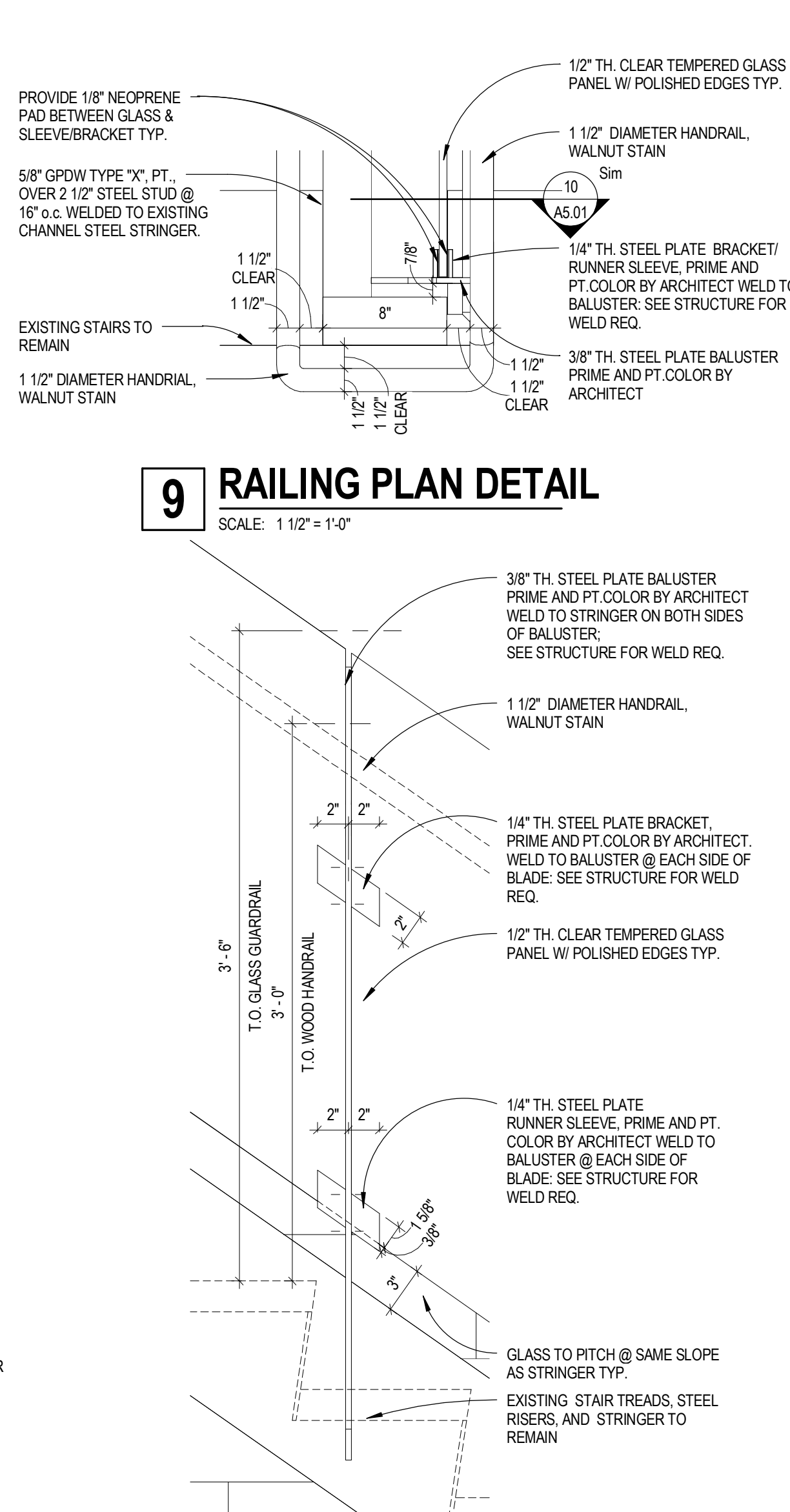
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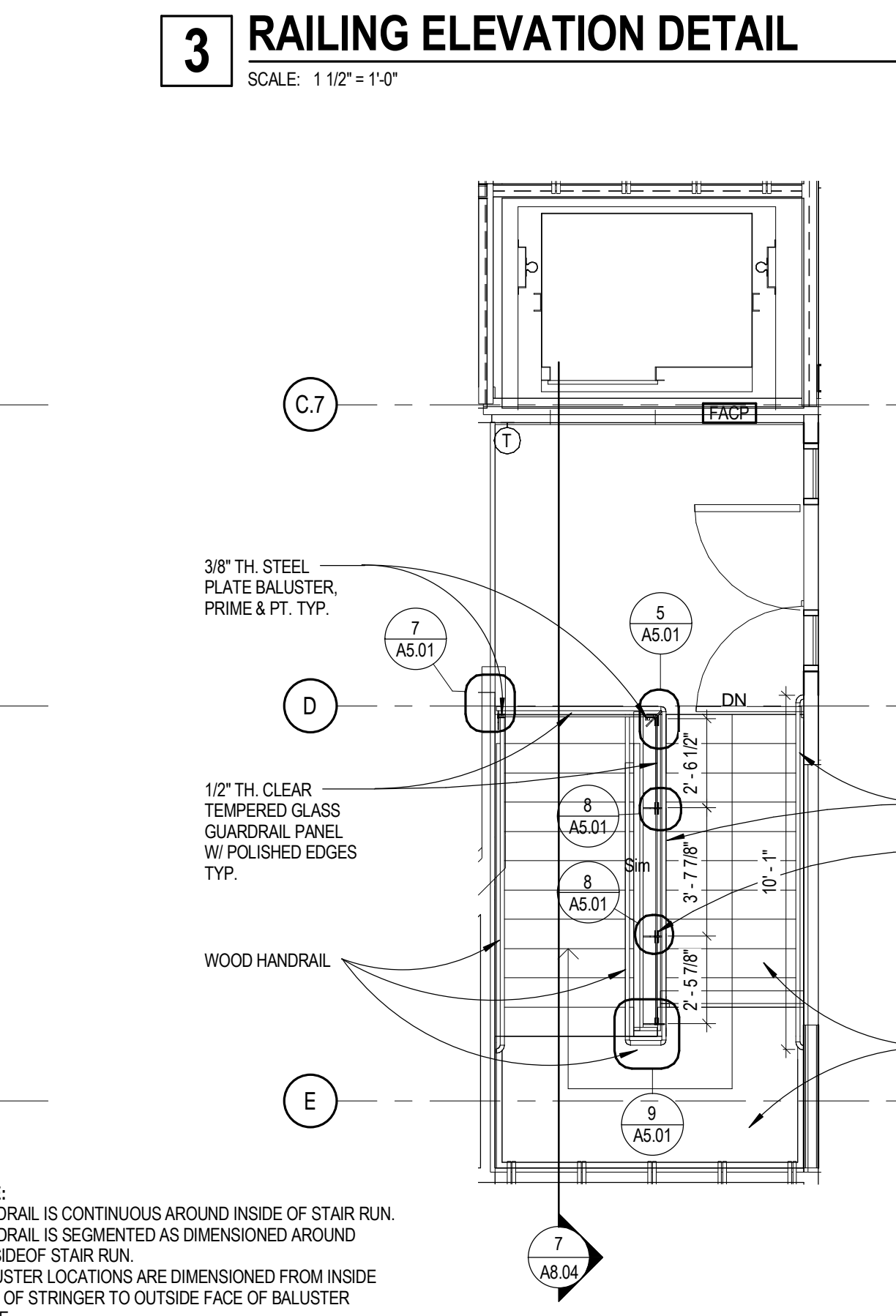
13 RAILING SECTION DETAIL
 SCALE: 1 1/2" = 1'-0"



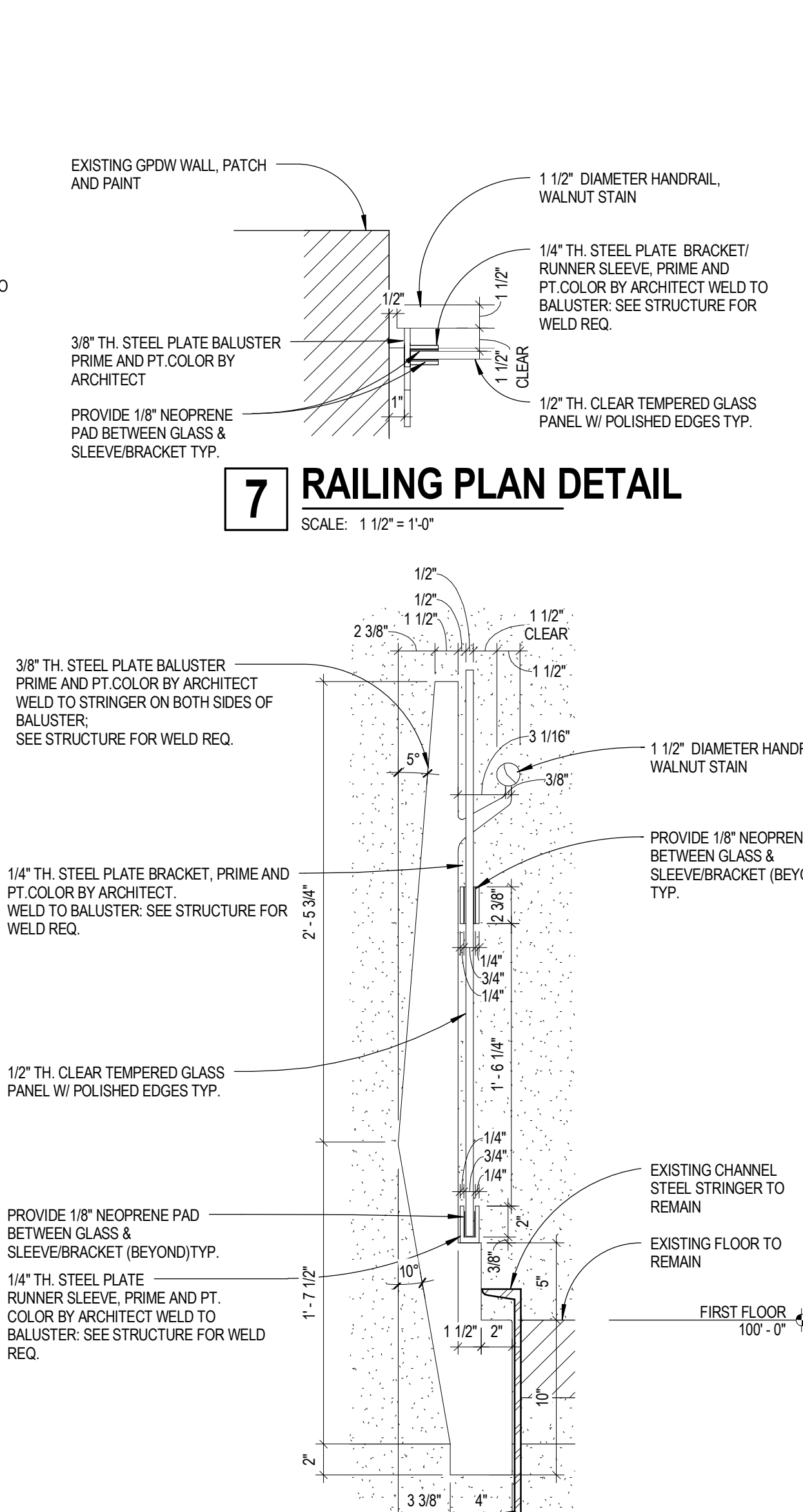
11 ENLARGED PLAN - BASEMENT FLOOR
 SCALE: 1/4" = 1'-0"



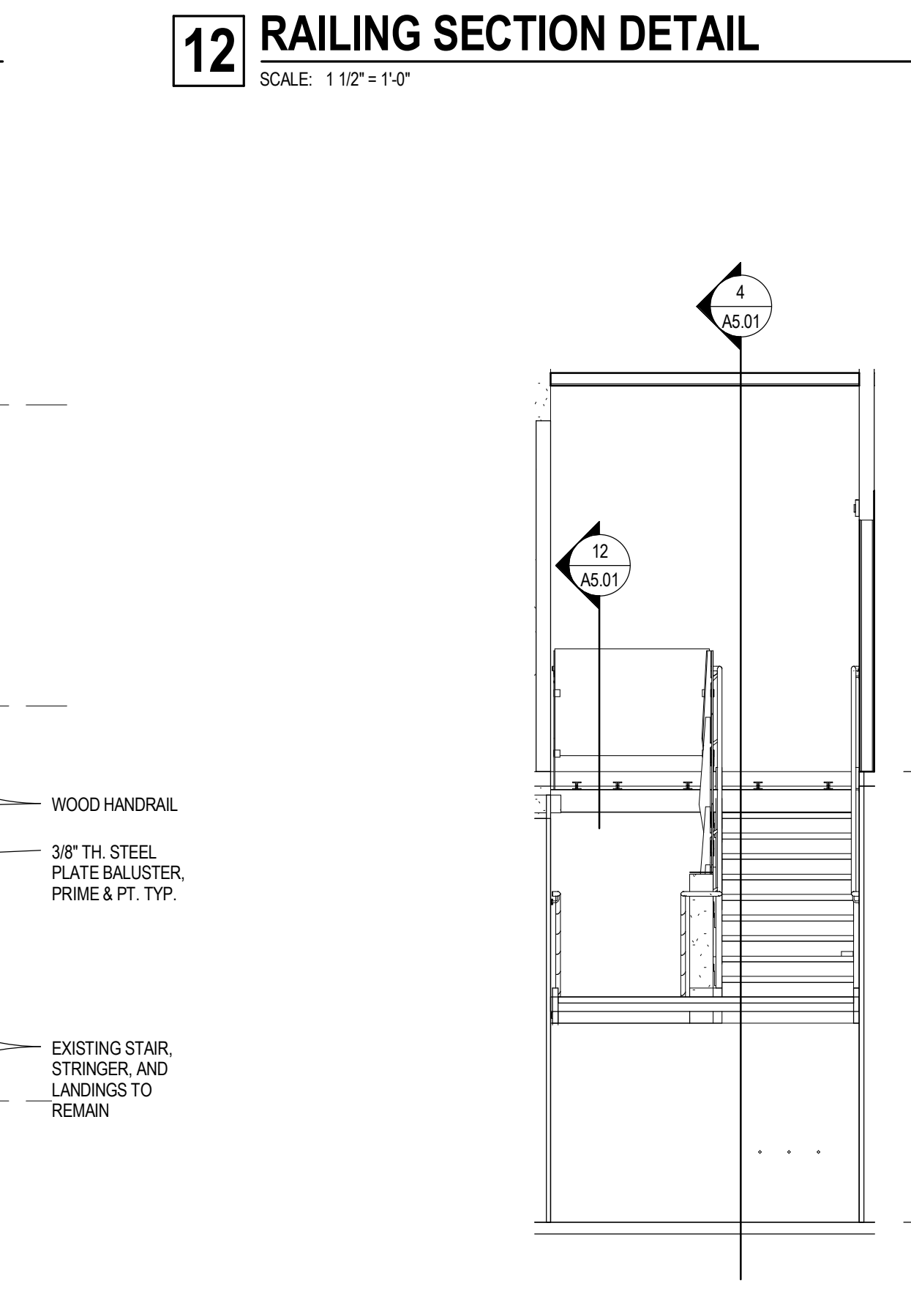
9 RAILING PLAN DETAIL
 SCALE: 1 1/2" = 1'-0"



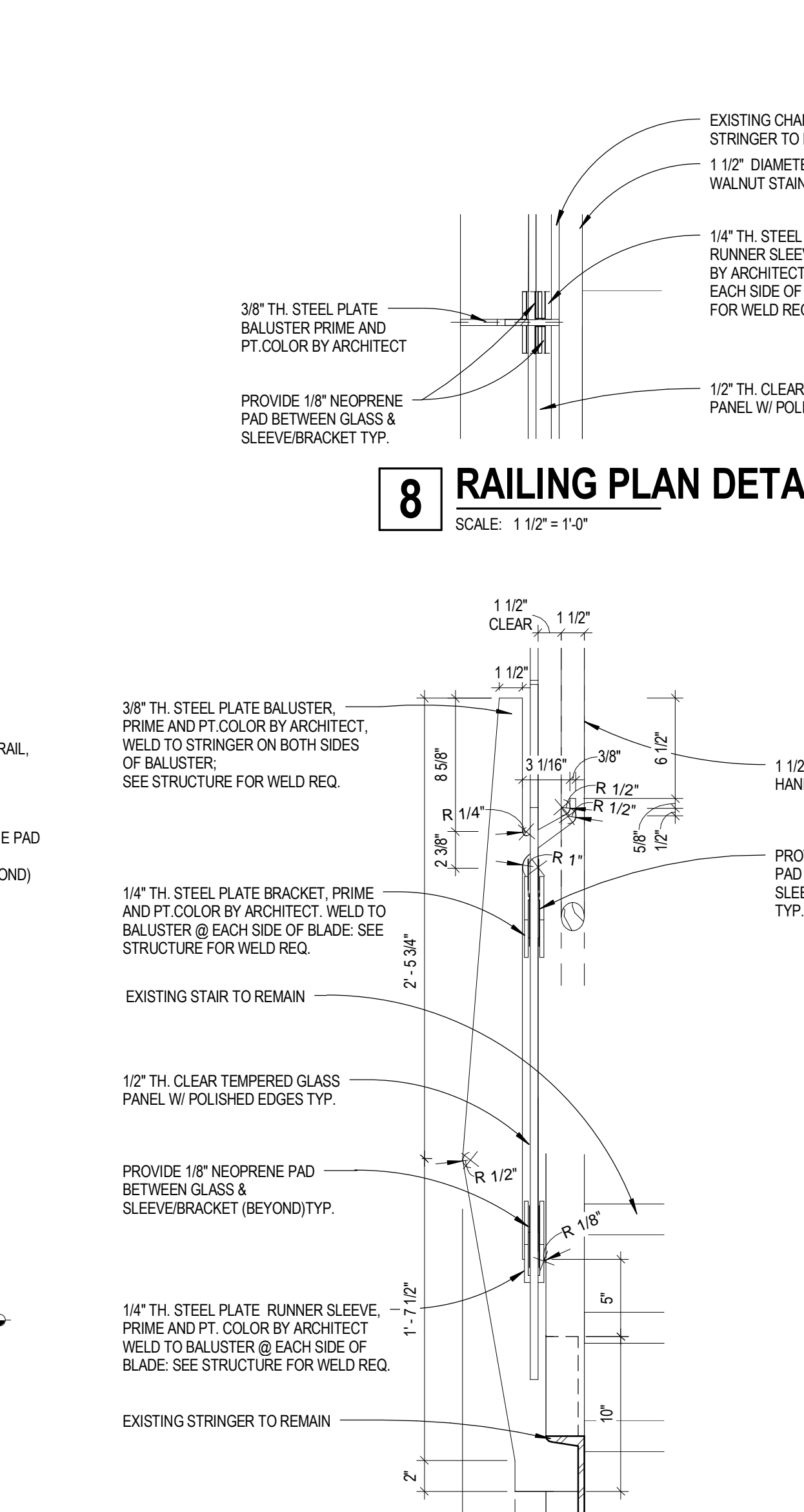
1 ENLARGED PLAN - FIRST FLOOR
 SCALE: 1/4" = 1'-0"



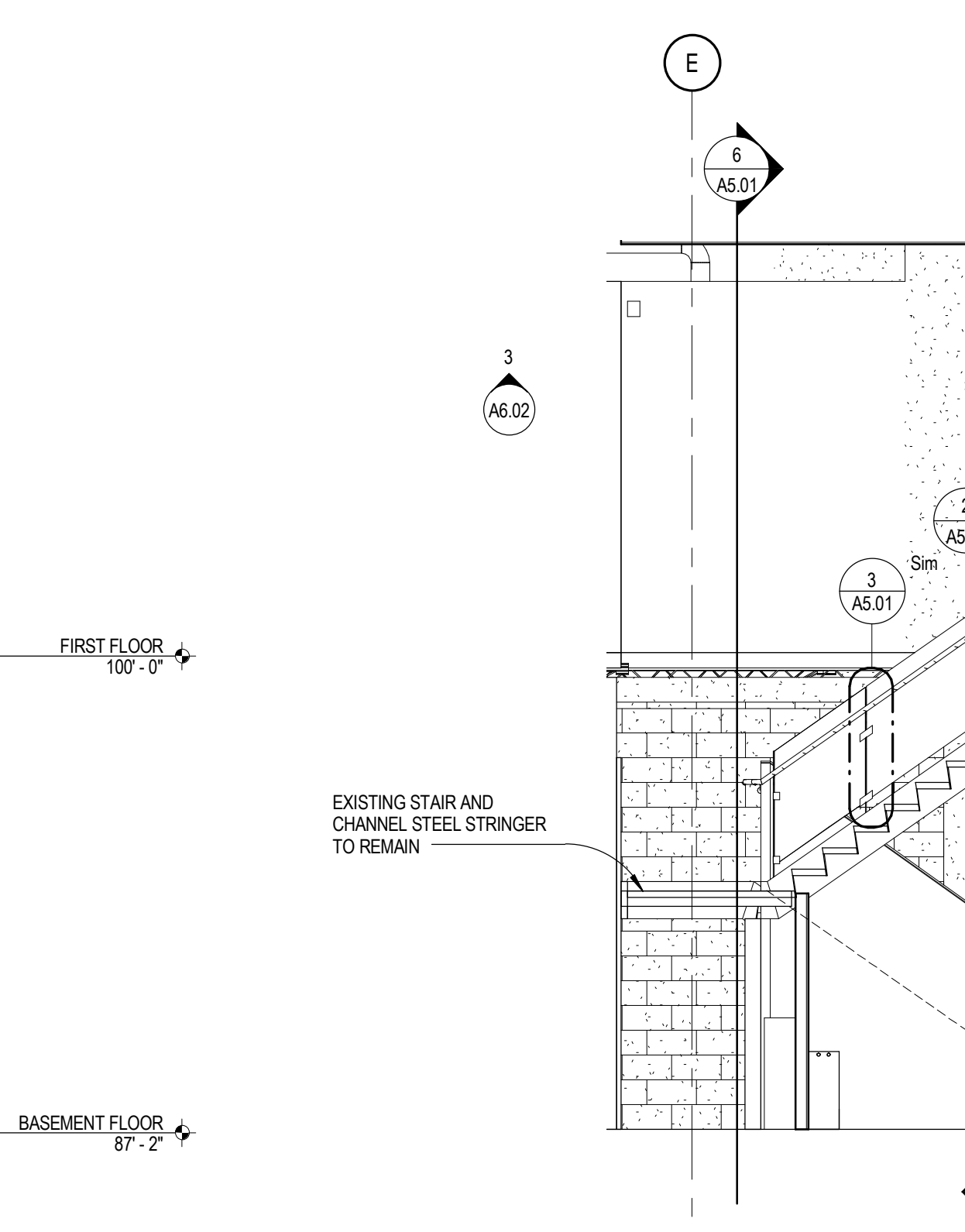
7 RAILING PLAN DETAIL
 SCALE: 1 1/2" = 1'-0"



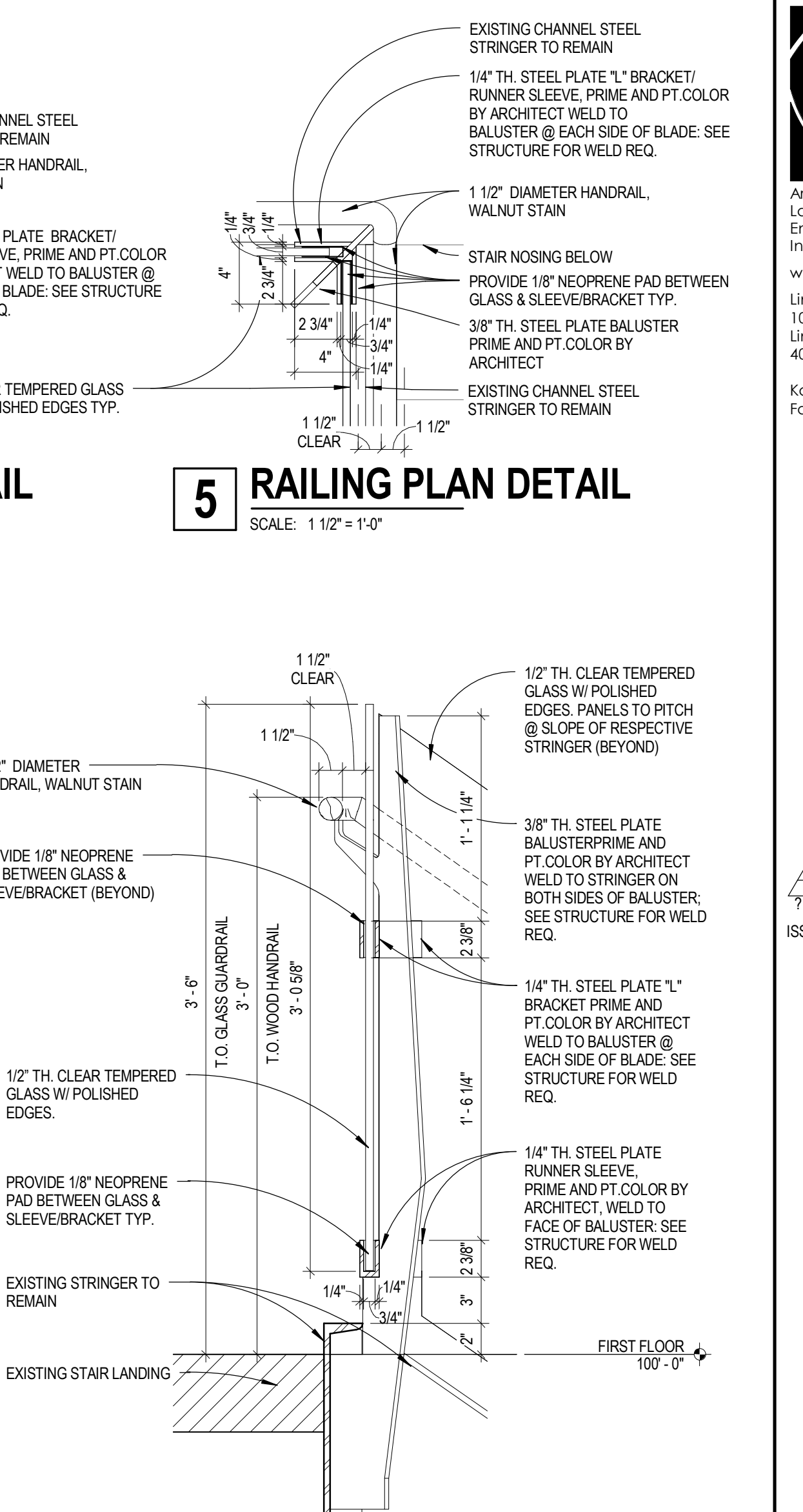
6 STAIR SECTION
 SCALE: 1/4" = 1'-0"



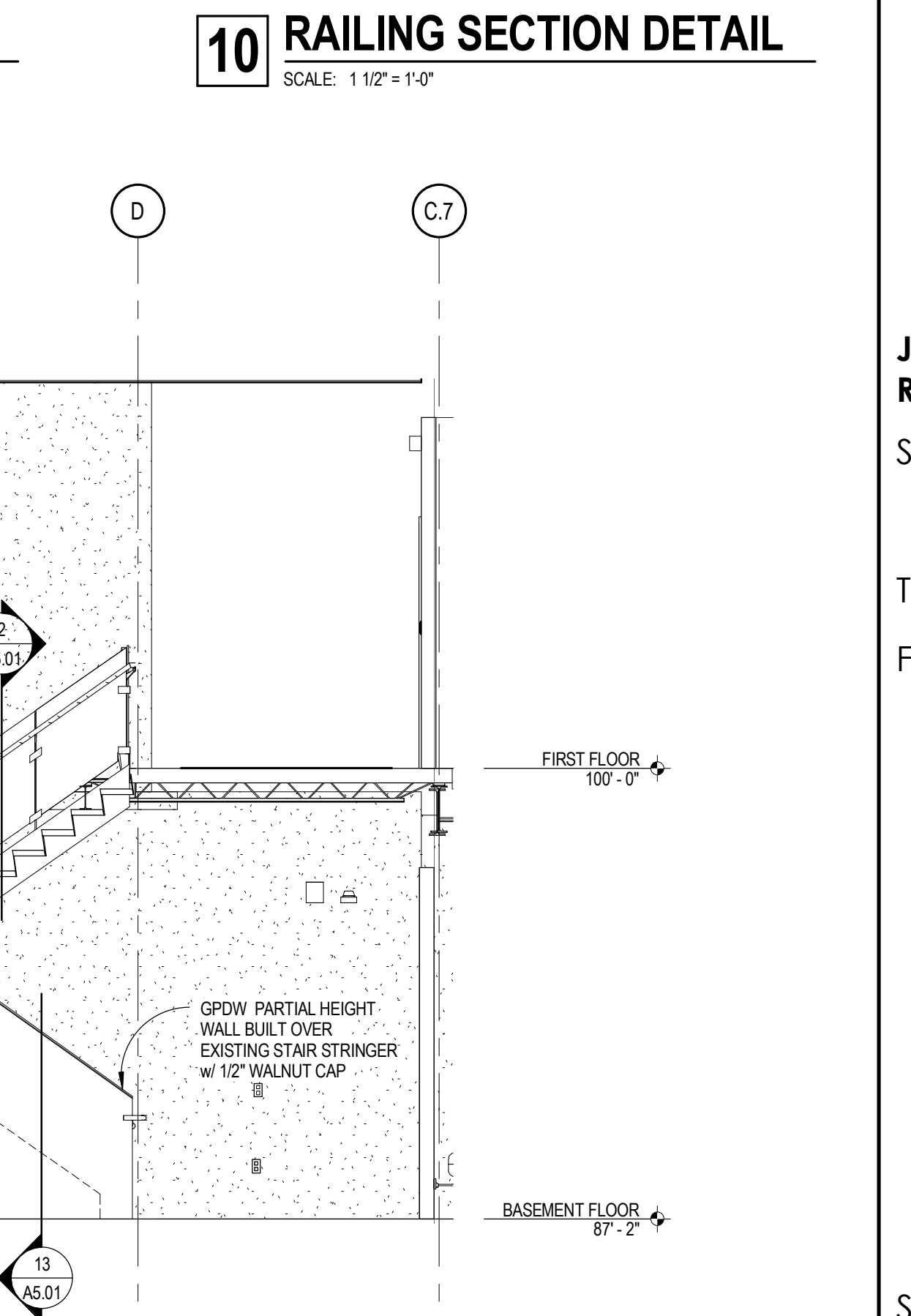
8 RAILING SECTION DETAIL
 SCALE: 1 1/2" = 1'-0"



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



5 RAILING SECTION DETAIL
 SCALE: 1 1/2" = 1'-0"

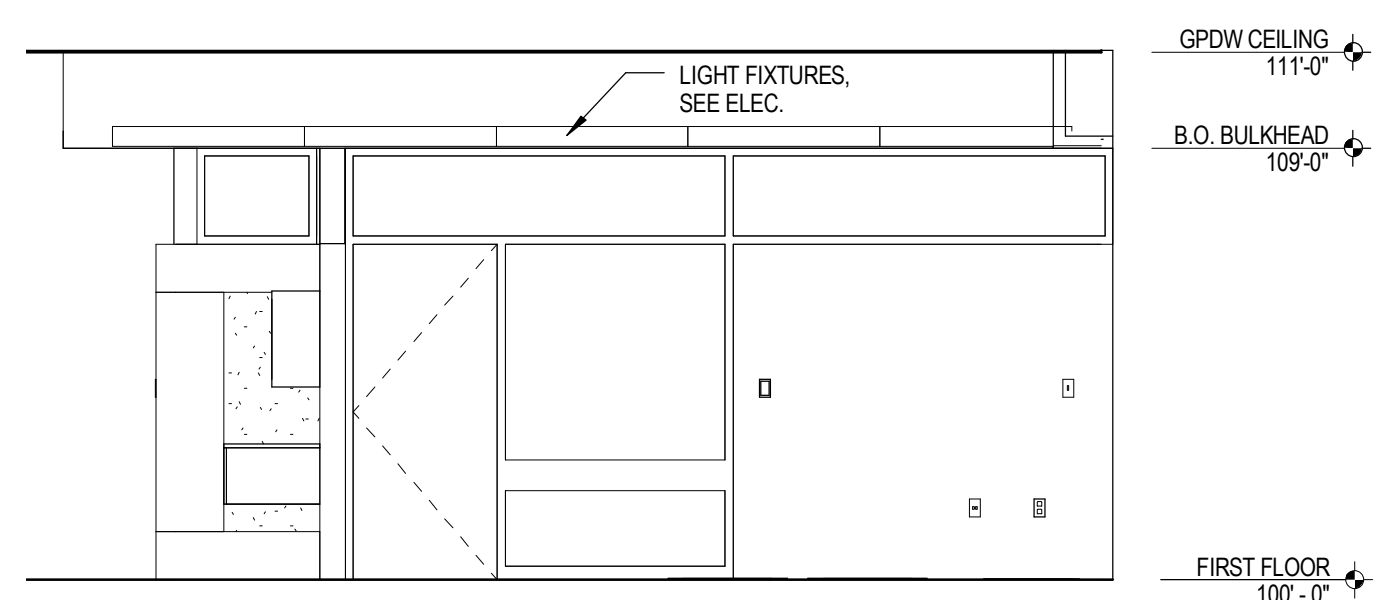


10 RAILING SECTION DETAIL
 SCALE: 1 1/2" = 1'-0"

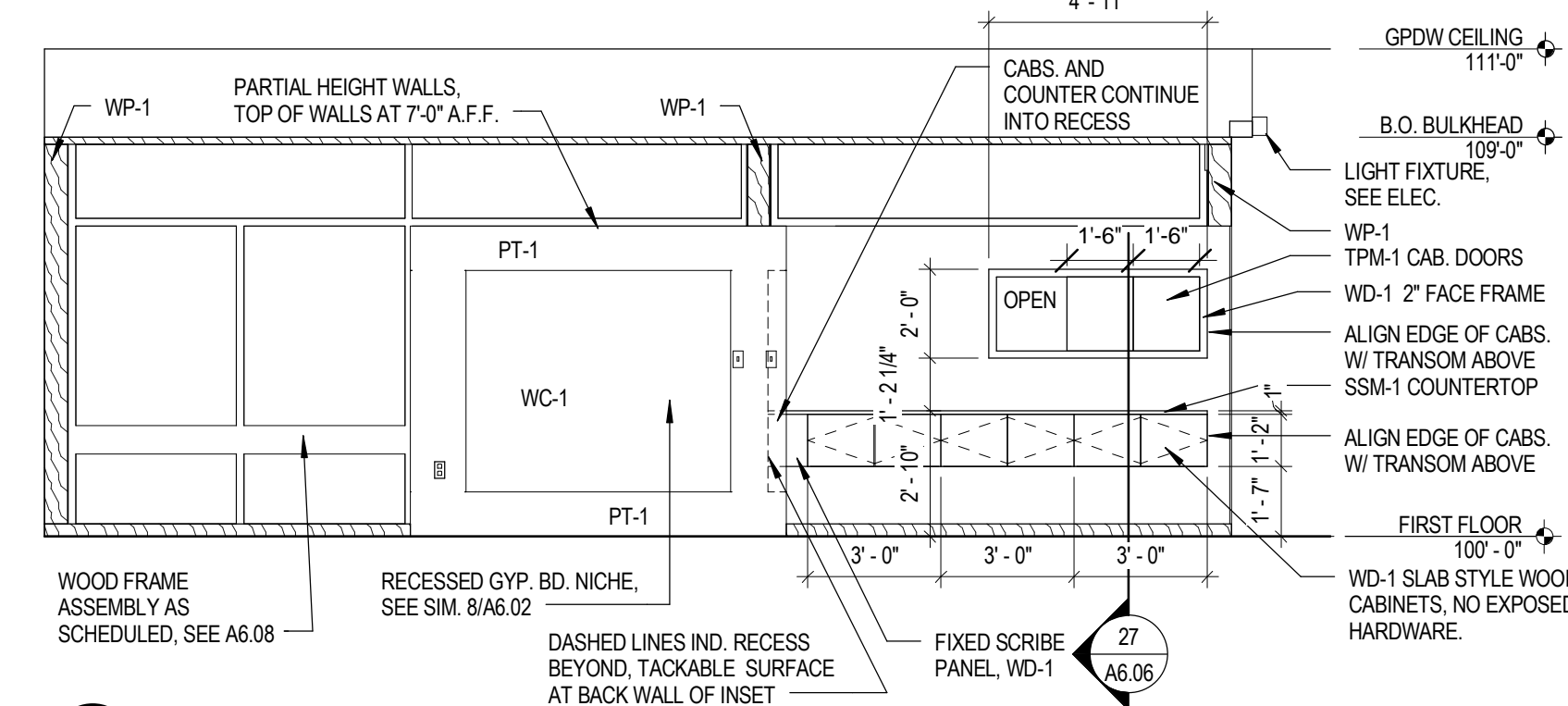
**Jones National Bank
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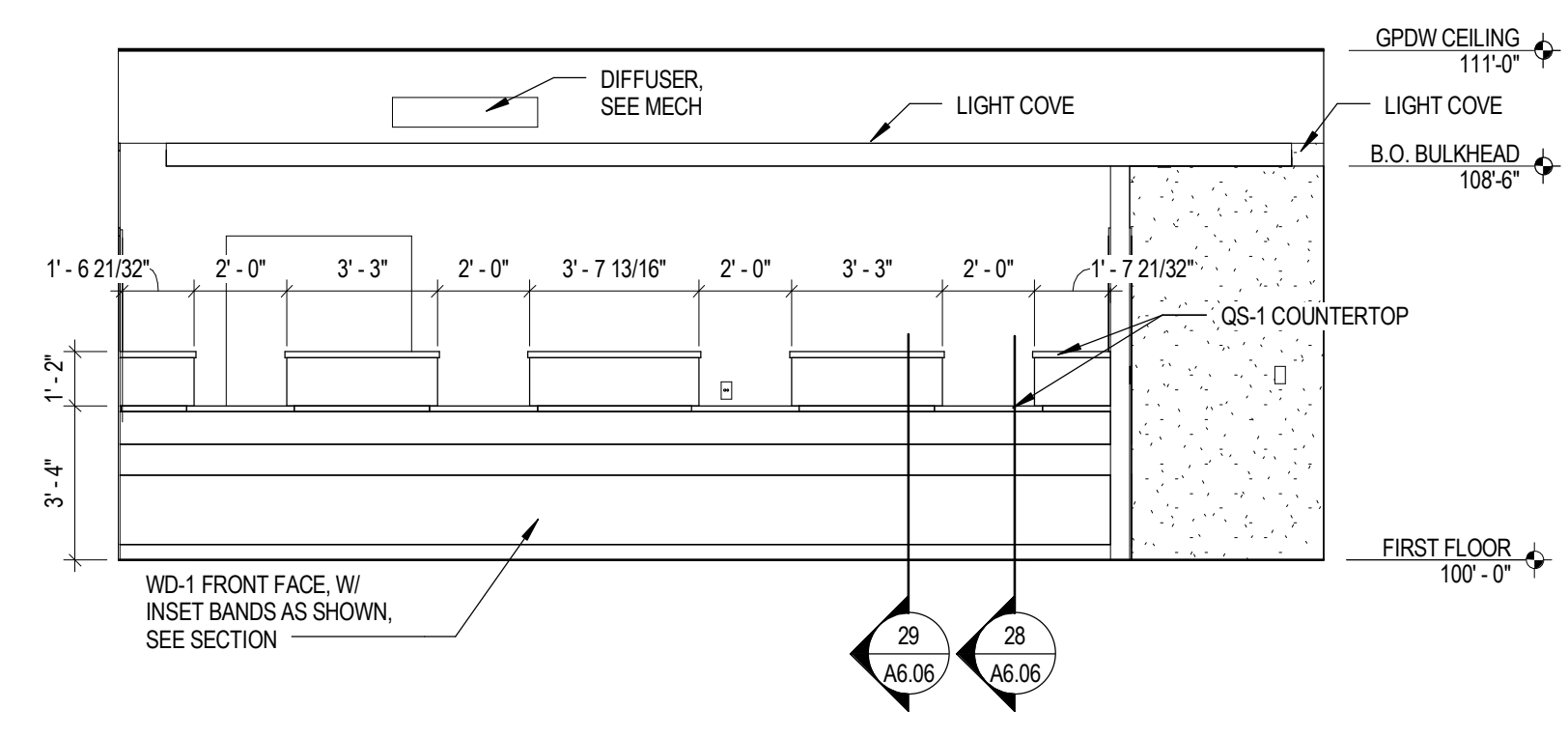
Stair Details
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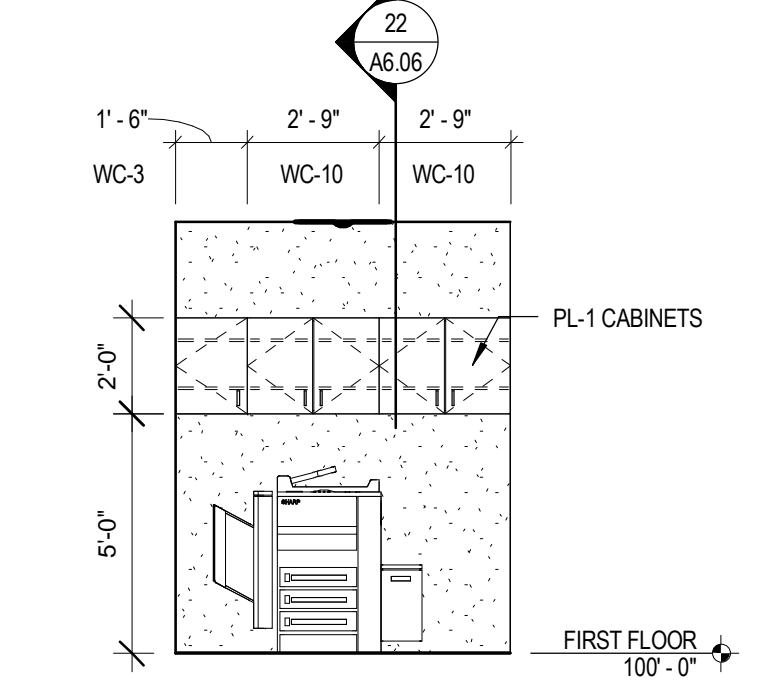
1 INTERIOR ELEVATION - Lobby West
SCALE: 1/4" = 1'-0"



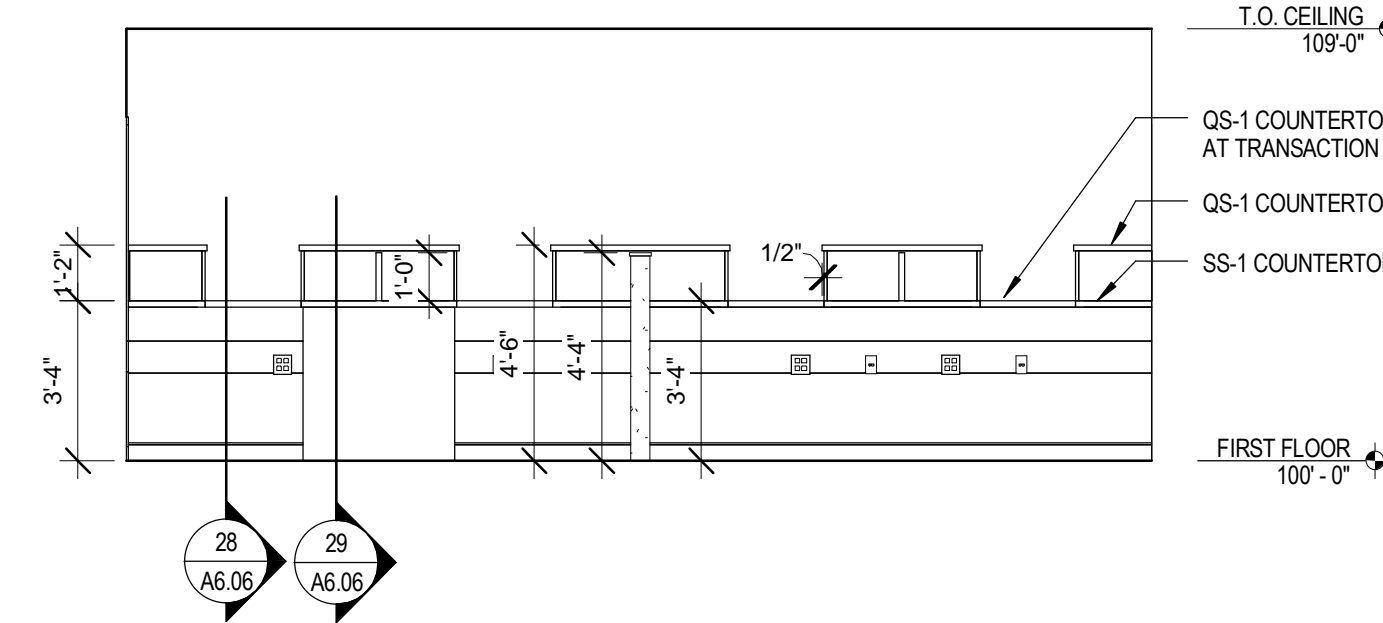
2 INTERIOR ELEVATION - Lobby North
SCALE: 1/4" = 1'-0"



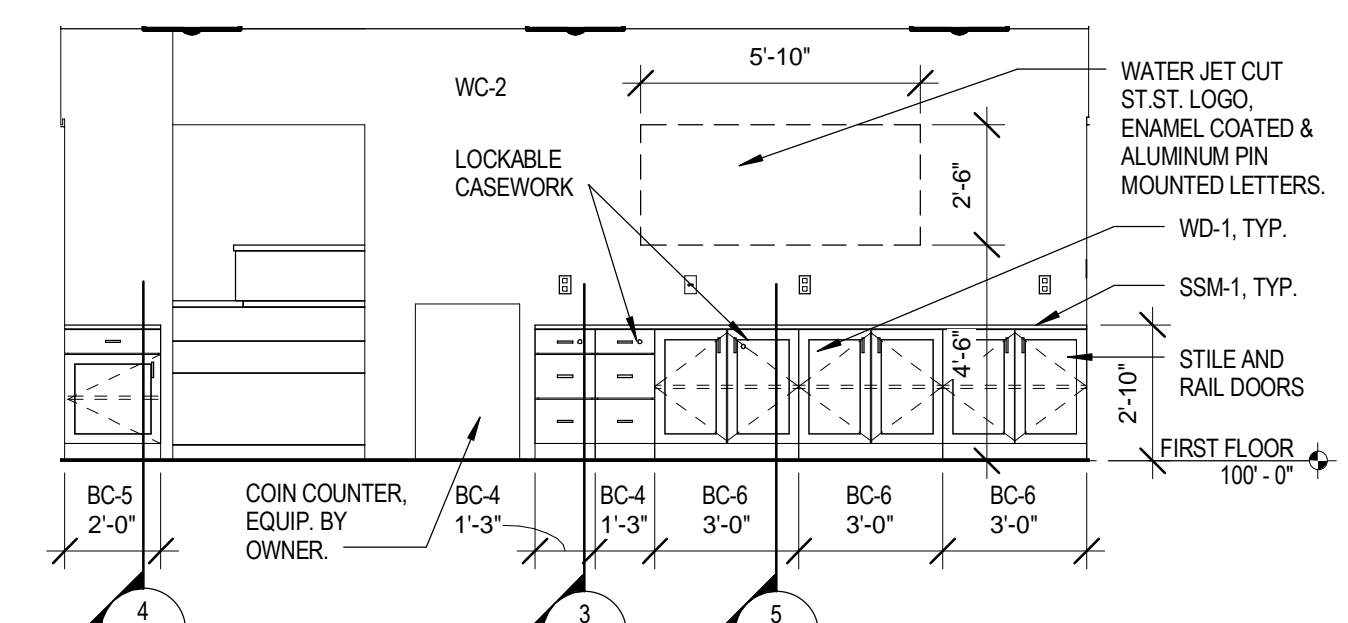
3 INTERIOR ELEVATION - Lobby South
SCALE: 1/4" = 1'-0"



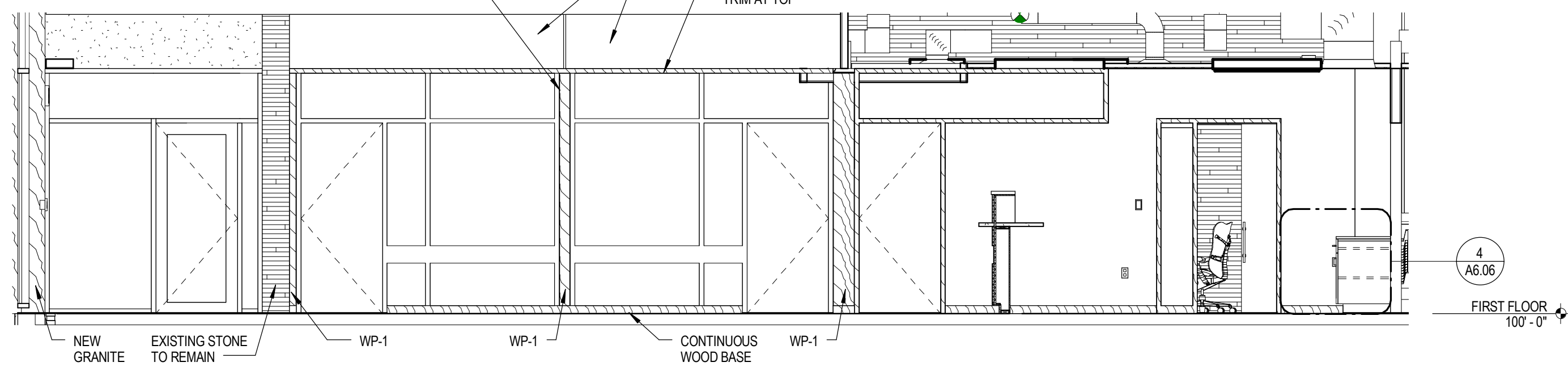
4 INTERIOR ELEV - Copy North
SCALE: 1/4" = 1'-0"



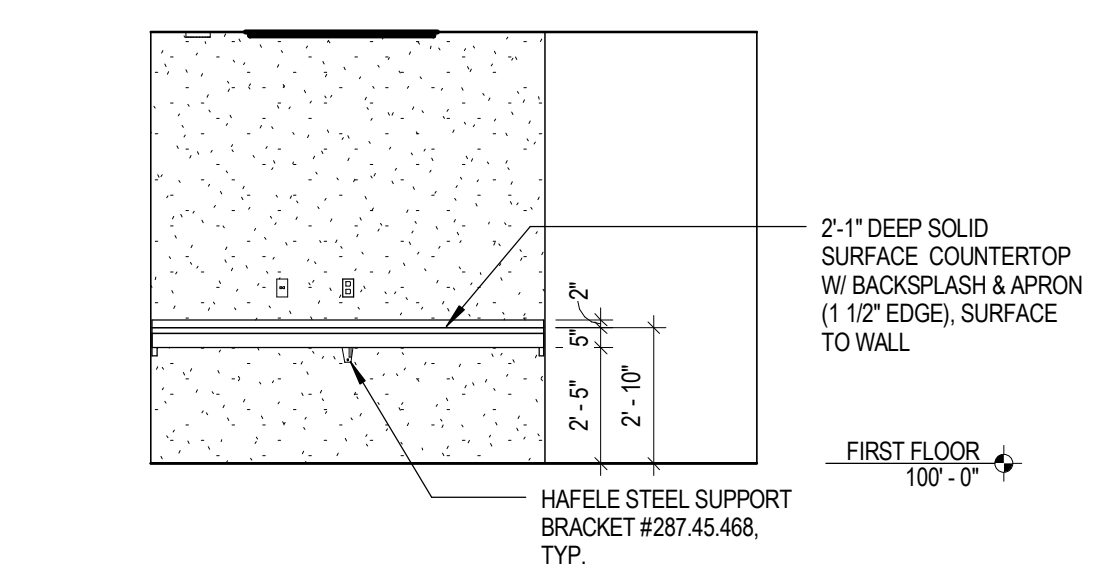
5 INTERIOR ELEVATION - Tellers North
SCALE: 1/4" = 1'-0"



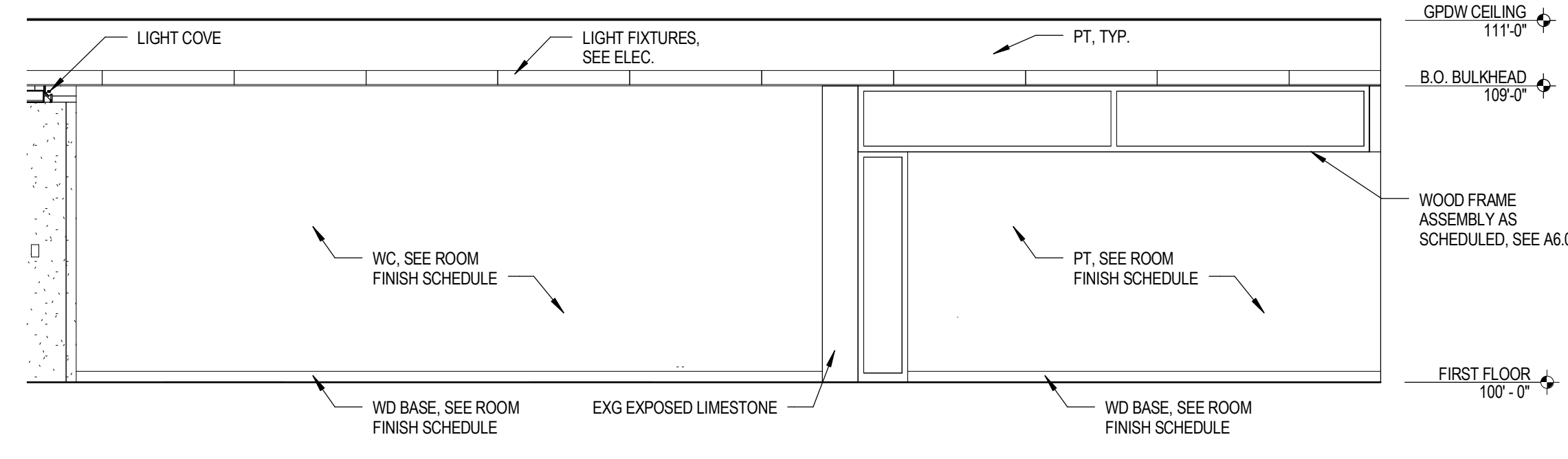
6 INTERIOR ELEVATION - Tellers South
SCALE: 1/4" = 1'-0"



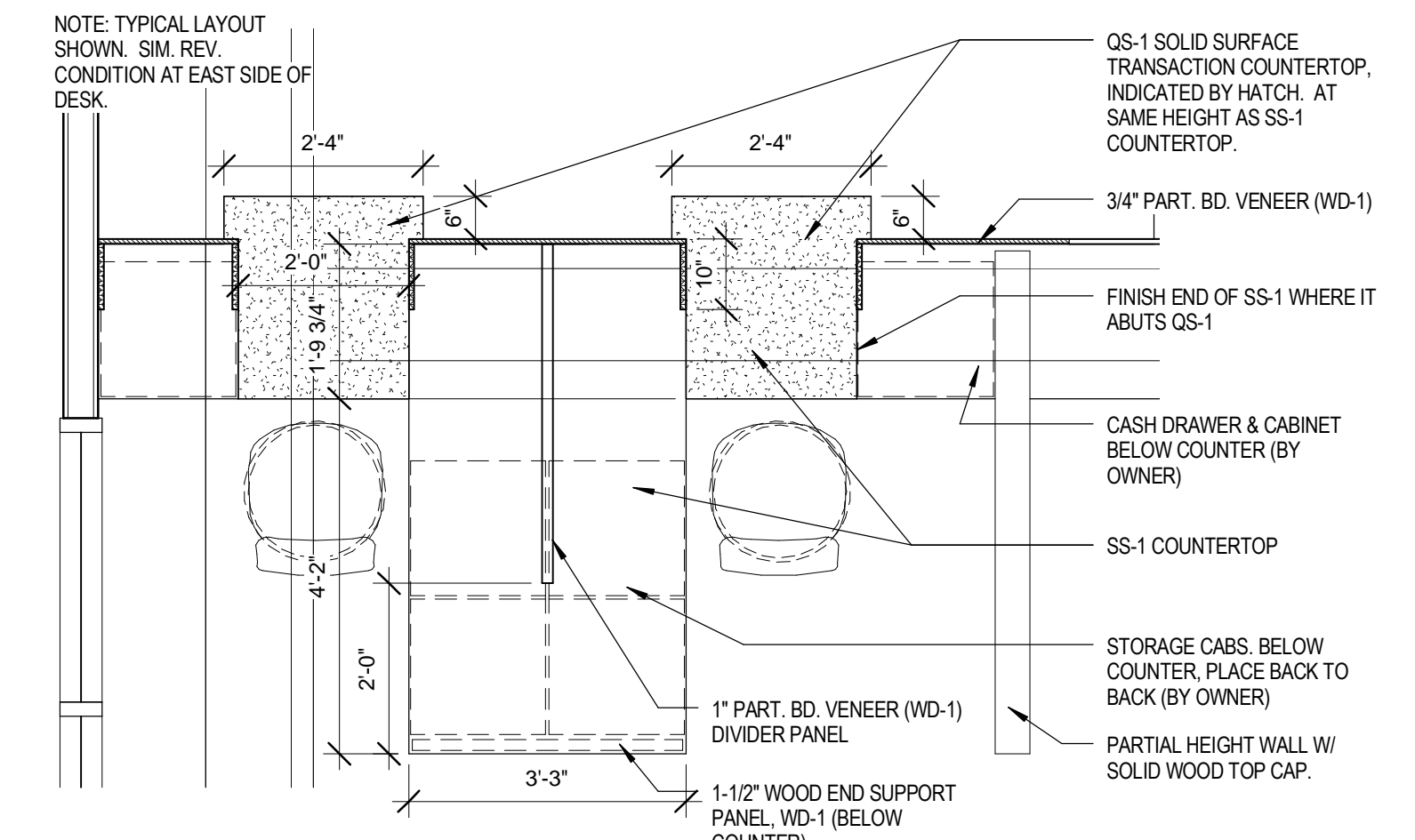
7 INTERIOR ELEVATION - Lobby/Teller East
SCALE: 1/4" = 1'-0"



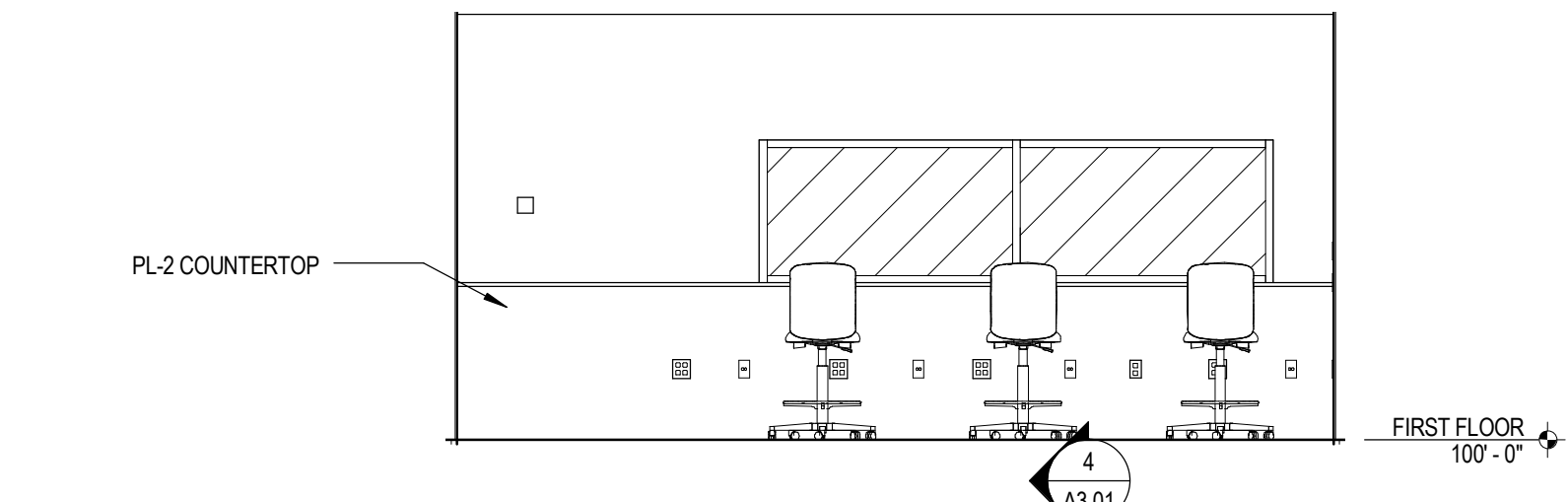
8 INTERIOR ELEVATION - Private
SCALE: 1/4" = 1'-0"



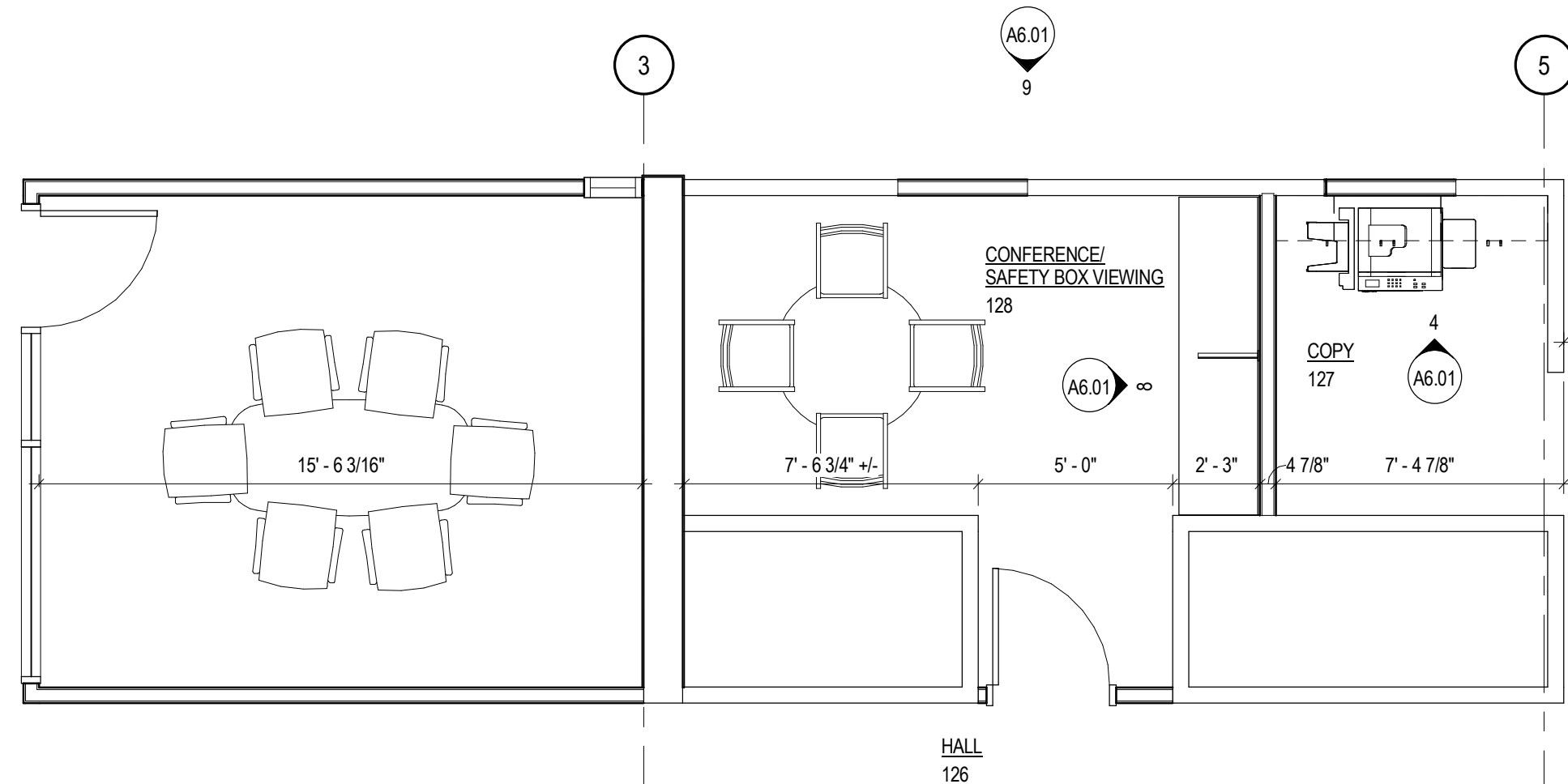
9 INTERIOR ELEVATION - Spline South Wall
SCALE: 1/4" = 1'-0"



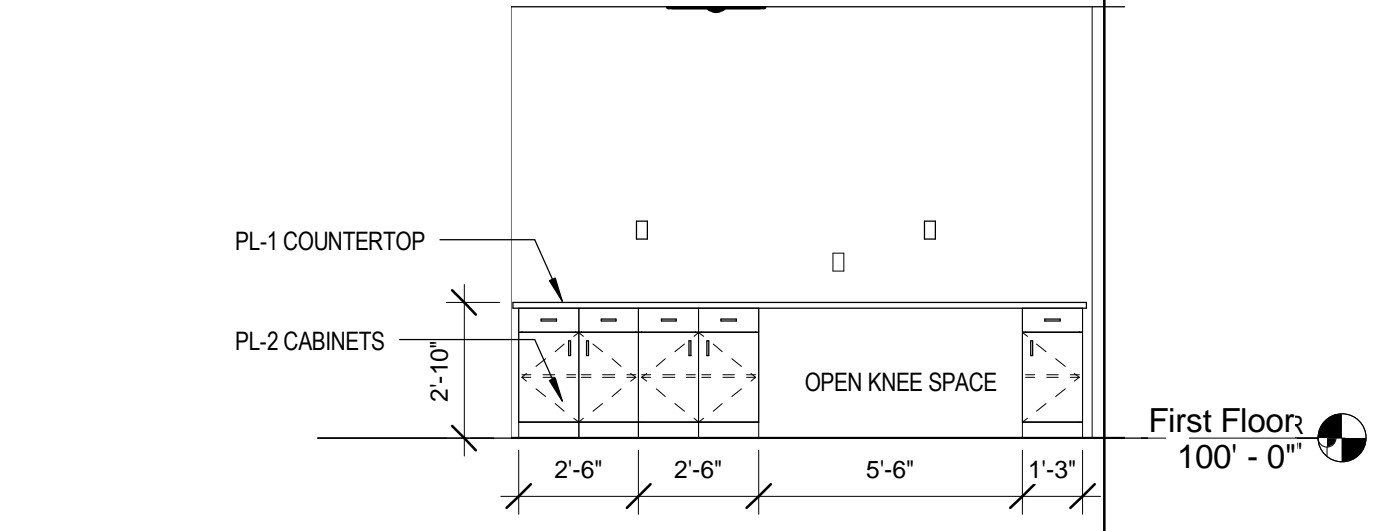
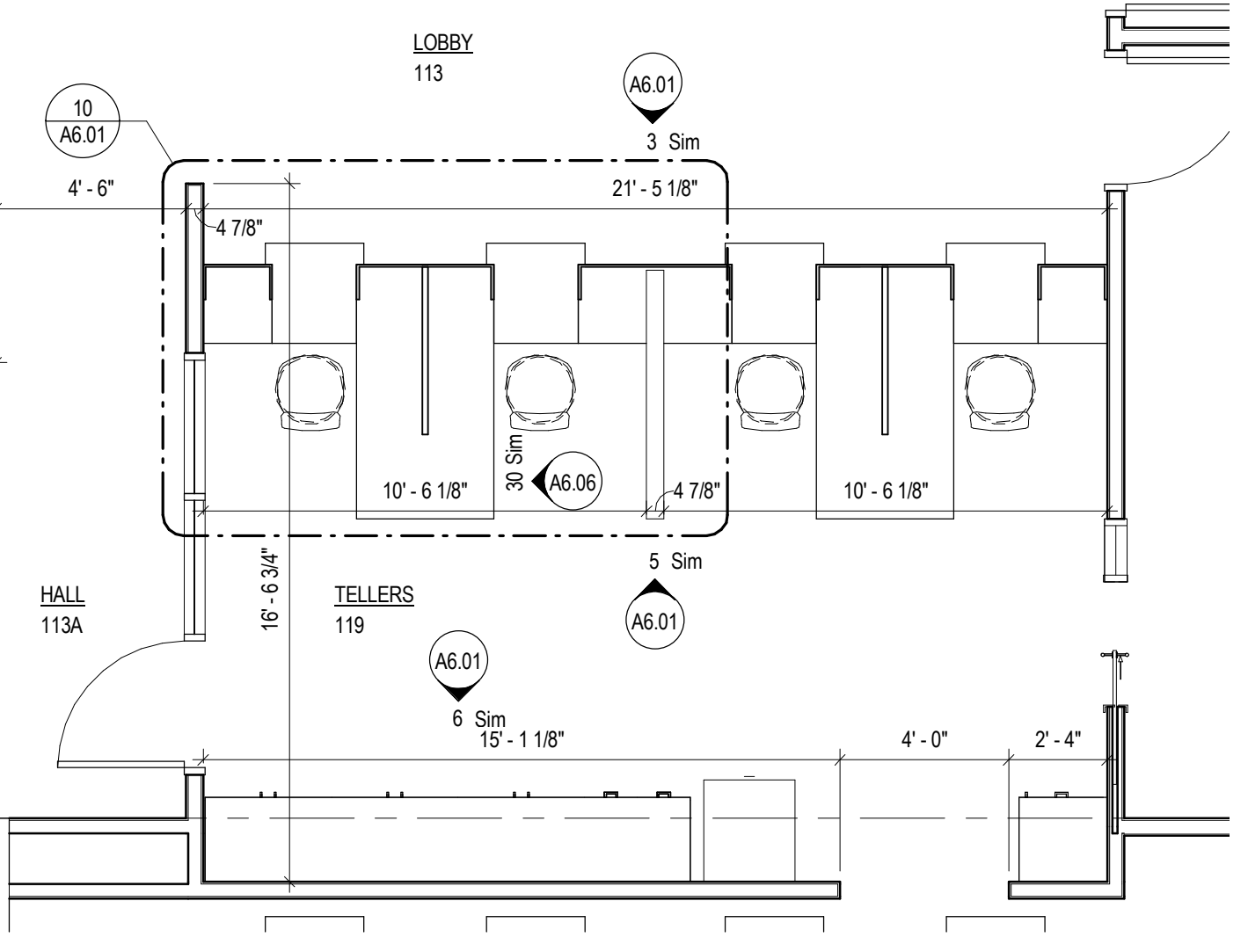
10 EP - Teller Casework
SCALE: 1/2" = 1'-0"



11 INTERIOR ELEVATION - Drive Thru
SCALE: 1/4" = 1'-0"



12 ENLARGED FLOOR PLAN - Teller Area
SCALE: 1/4" = 1'-0"



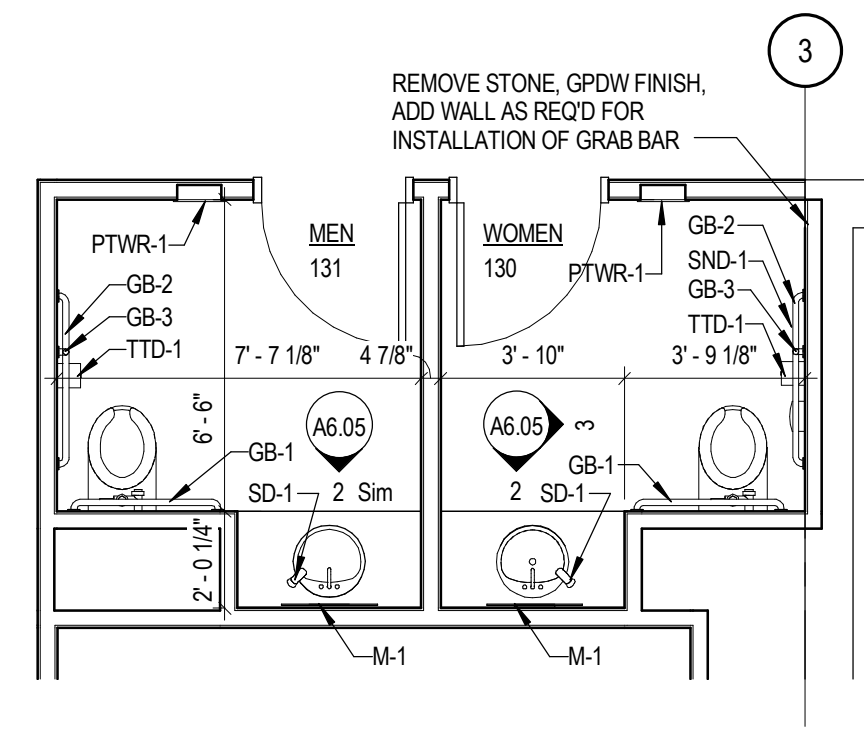
13 INT ELEV - Teller Drive Thru North
SCALE: 1/4" = 1'-0"

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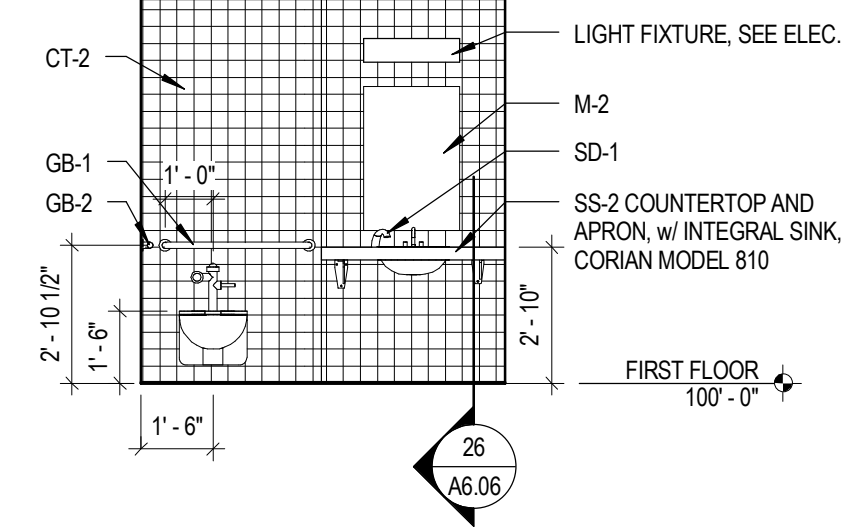
TCEP No.: 721-003-12
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Lobby / Teller / Book
Keeping Areas

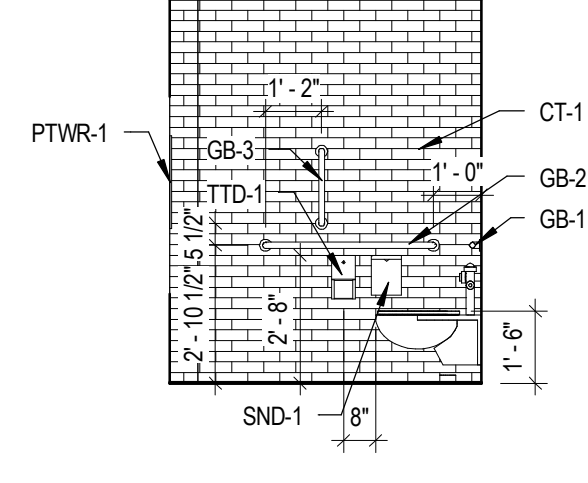
A6.01



1 ENLARGED FLOOR PLAN - Toilet
 SCALE: 1/4" = 1'-0"

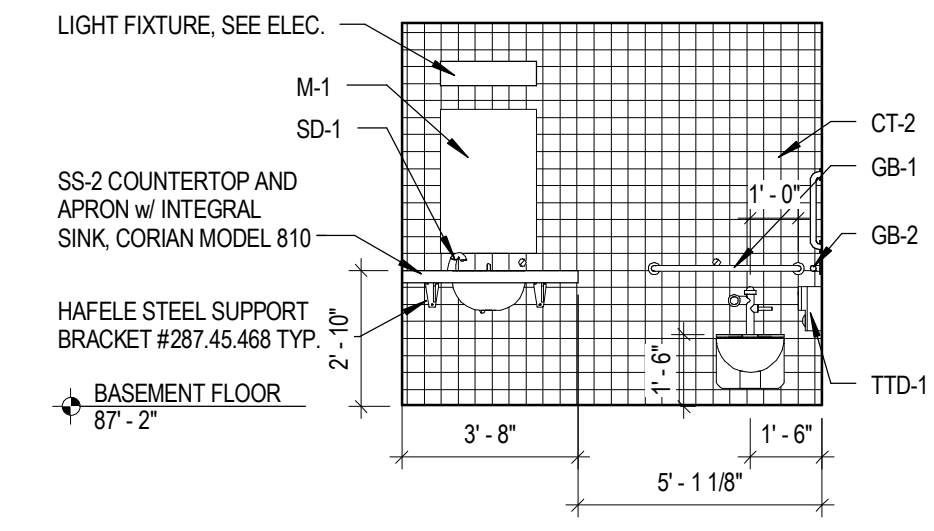


2 INTERIOR ELEVATION - Toilet
 SCALE: 1/4" = 1'-0"

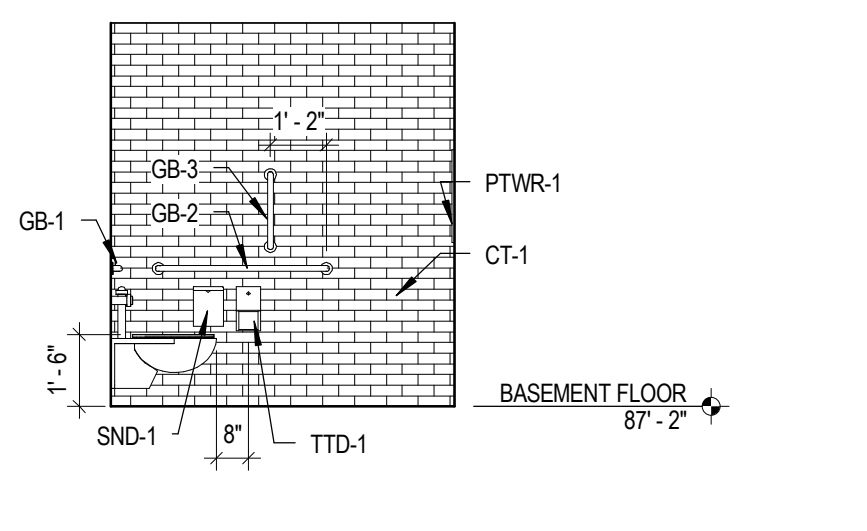


3 INTERIOR ELEVATION - Toilet
 SCALE: 1/4" = 1'-0"

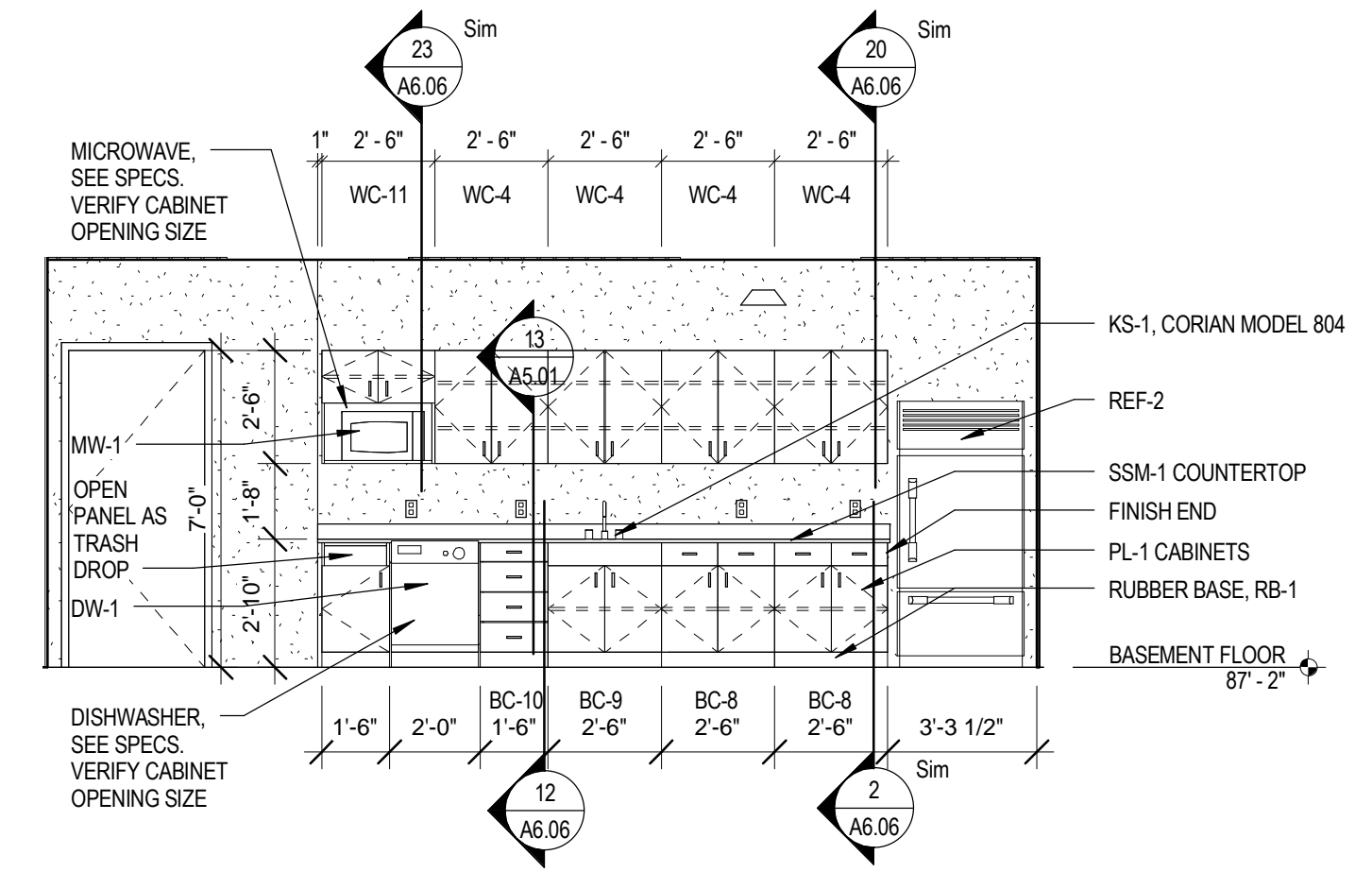
EQUIPMENT SCHEDULE					
TAG	DESCRIPTION	MANUFACTURER	MODEL	MOUNTING HEIGHT	FURNISHED / INSTALLED
GB-1	GRAB BAR	BOBRICK	B-5805 x 36	34 1/2" AFF	CONTRACTOR FURNISHED & INSTALLED
GB-2	GRAB BAR	BOBRICK	B-5805 x 48	34 1/2" AFF	CONTRACTOR FURNISHED & INSTALLED
GB-3	GRAB BAR	BOBRICK	B-6806 x 18	40" AFF TO B.O. GRAB BAR	CONTRACTOR FURNISHED & INSTALLED
M-1	MIRROR	BOBRICK	B-2908 8436	40" B.O. REFLECTED SURFACE	CONTRACTOR FURNISHED & INSTALLED
M-2	MIRROR	BOBRICK	B-290 2436	40" B.O. REFLECTED SURFACE	CONTRACTOR FURNISHED & INSTALLED
PTWR-1	PAPER TOWEL WASTE RECEPTACLE	BOBRICK	B-43944	61 1/4" AFF	CONTRACTOR FURNISHED & INSTALLED
SD-1	SOAP DISPENSER	BOBRICK	B-8221	COUNTER MOUNTED	CONTRACTOR FURNISHED & INSTALLED
SND-1	SANITARY NAPKIN DISPOSAL	BOBRICK	B-270	30" T.O. UNIT	CONTRACTOR FURNISHED & INSTALLED
TTD-1	TOILET TISSUE DISPENSER	BOBRICK	B-4288	30" T.O. UNIT	CONTRACTOR FURNISHED & INSTALLED



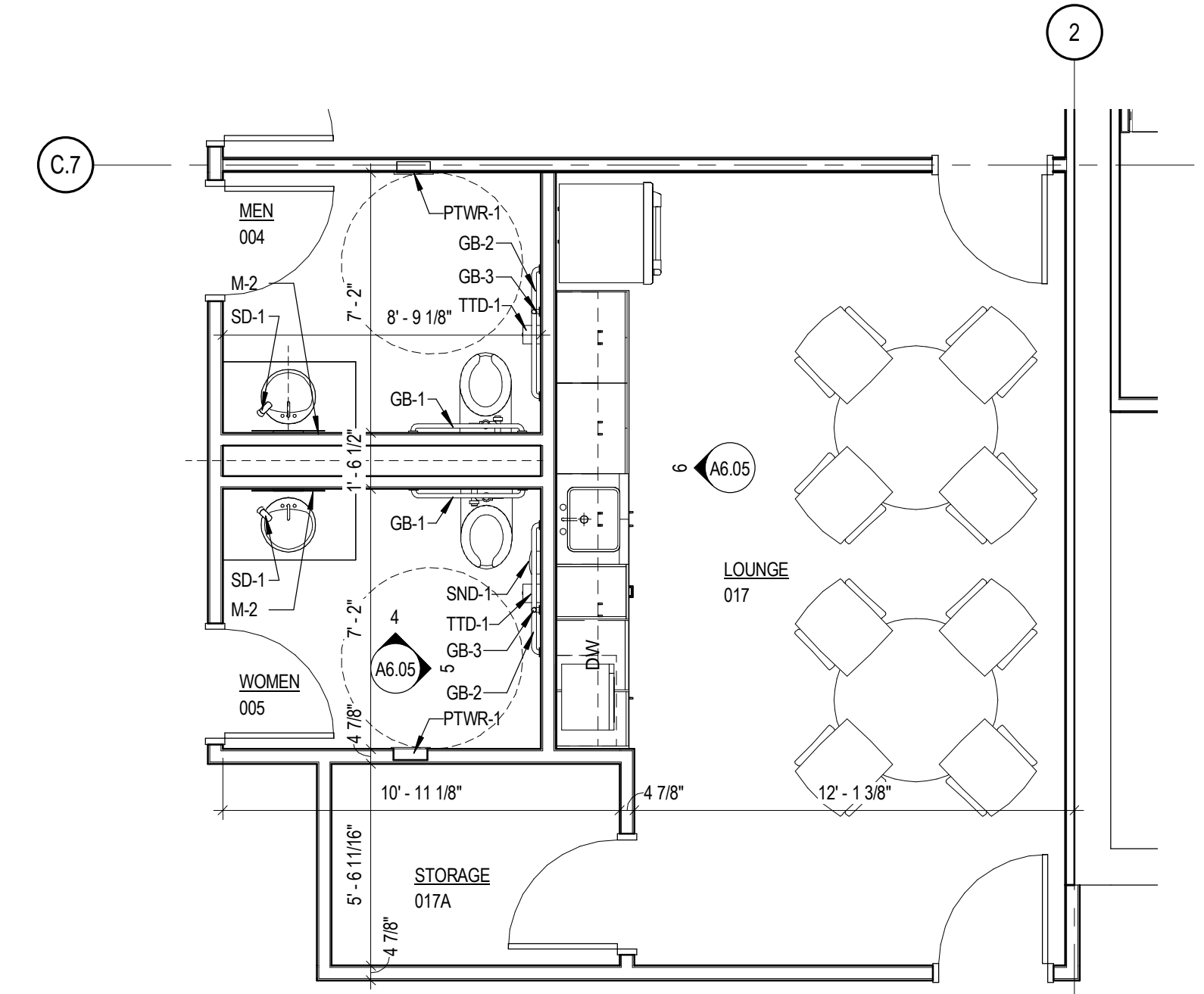
4 INTERIOR ELEVATION - Women
 SCALE: 1/4" = 1'-0"



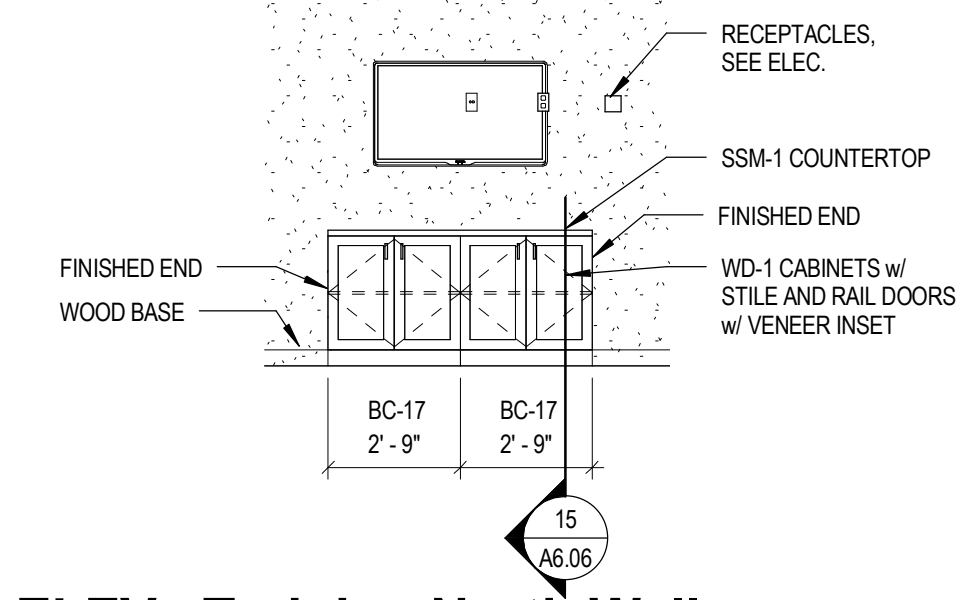
5 ENLARGED FLOOR PLAN - Women
 SCALE: 1/4" = 1'-0"



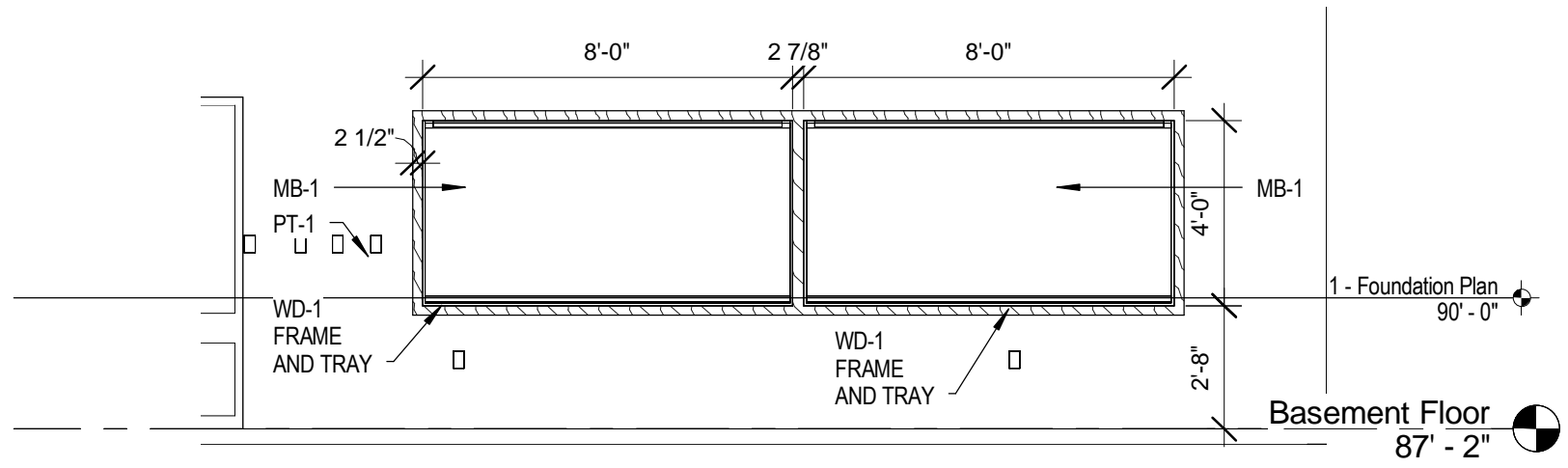
6 INTERIOR ELEVATION - Lounge
 SCALE: 1/4" = 1'-0"



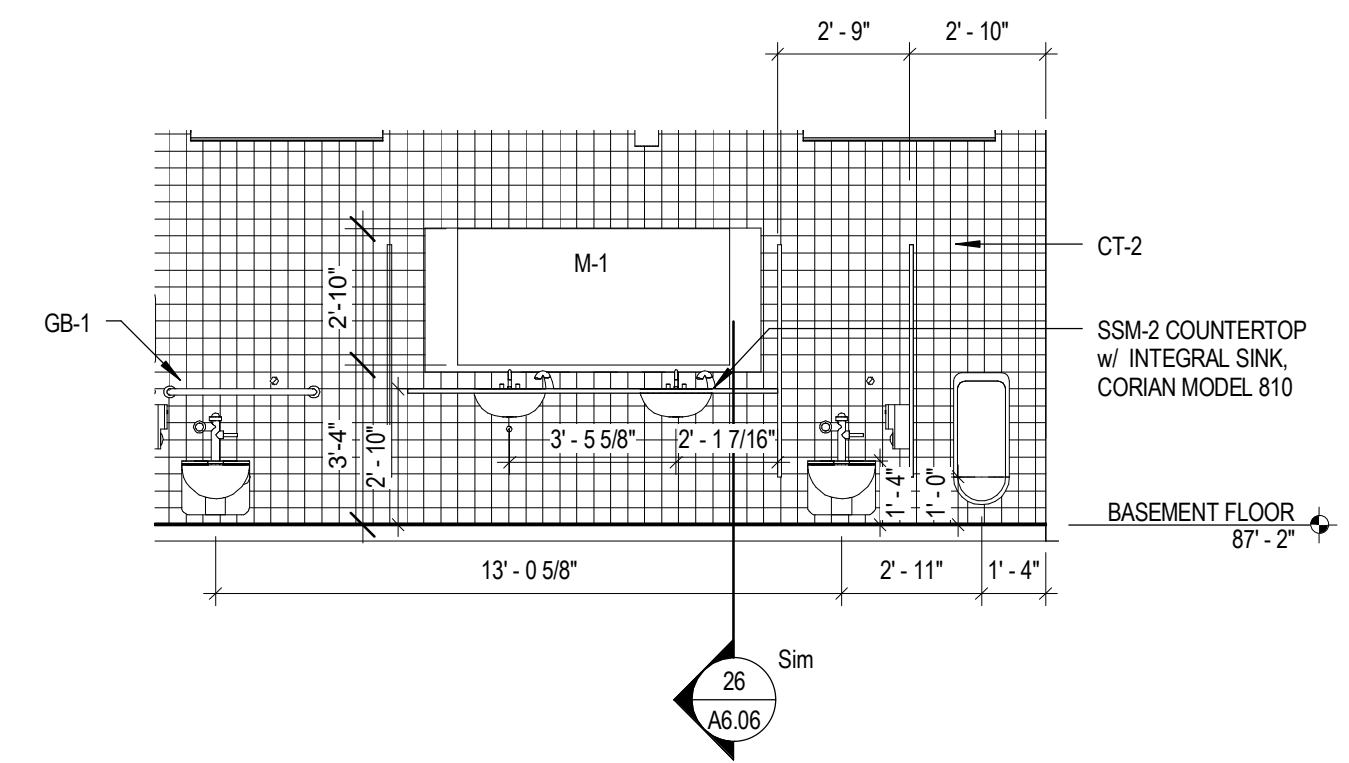
7 ENLARGED FLOOR PLAN - Restrooms / Lounge
 SCALE: 1/4" = 1'-0"



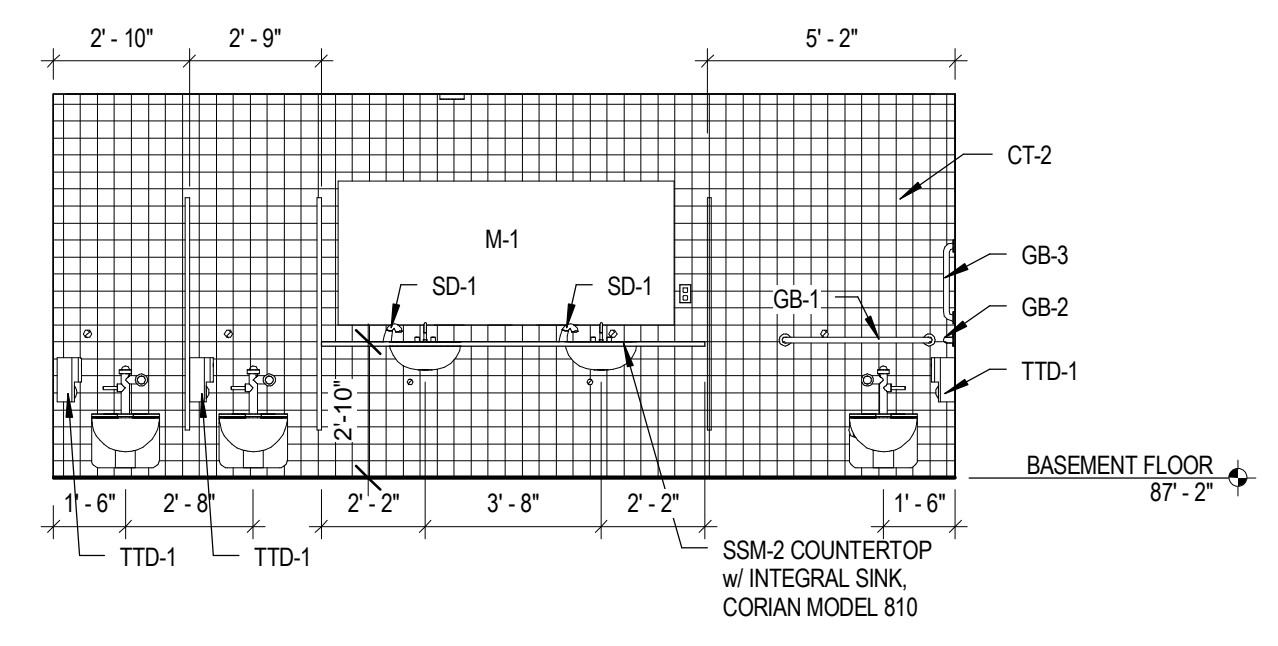
9 INT ELEV - Training North Wall
 SCALE: 1/4" = 1'-0"



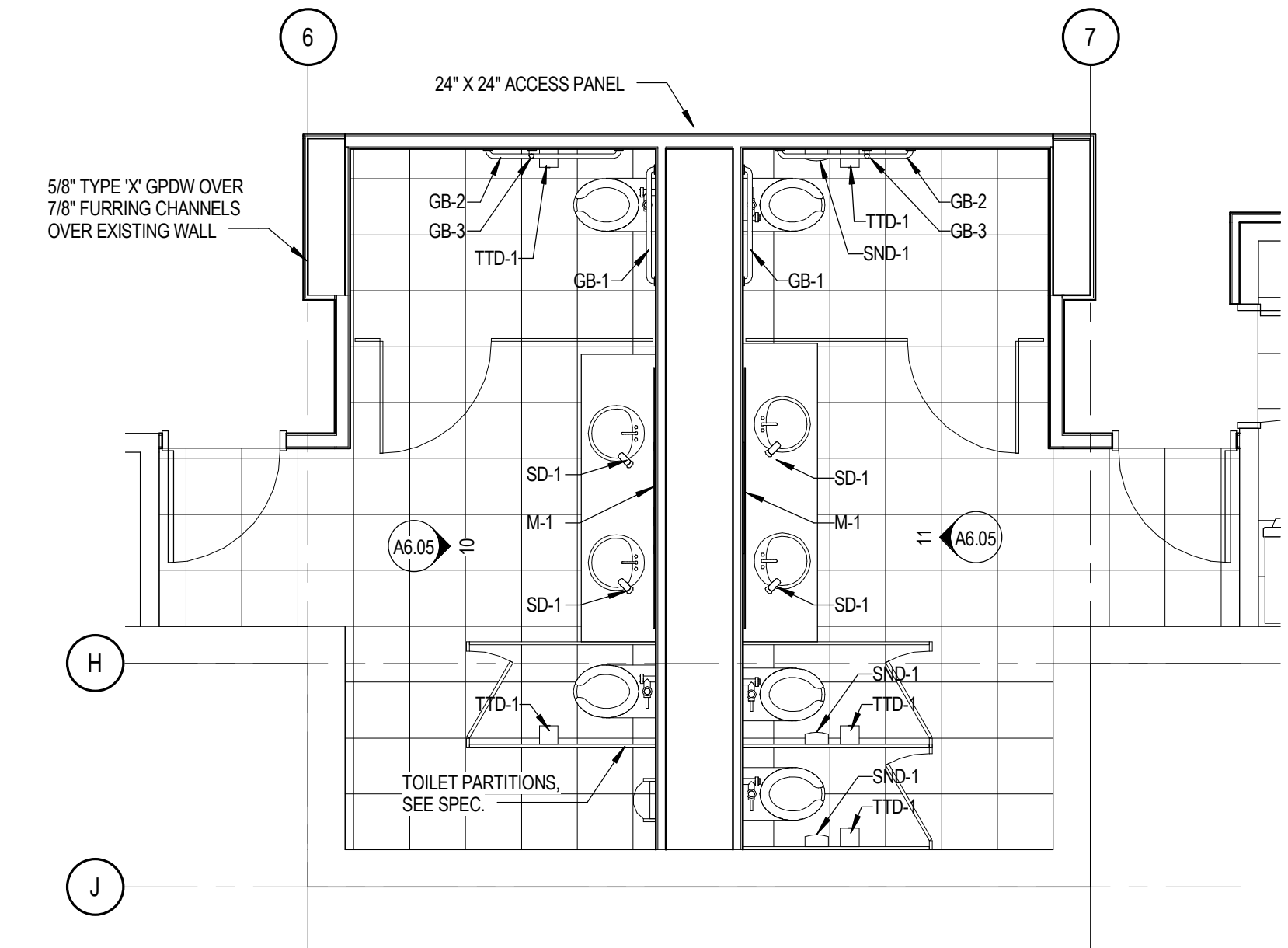
8 INT ELEV - Training West Wall
 SCALE: 1/4" = 1'-0"



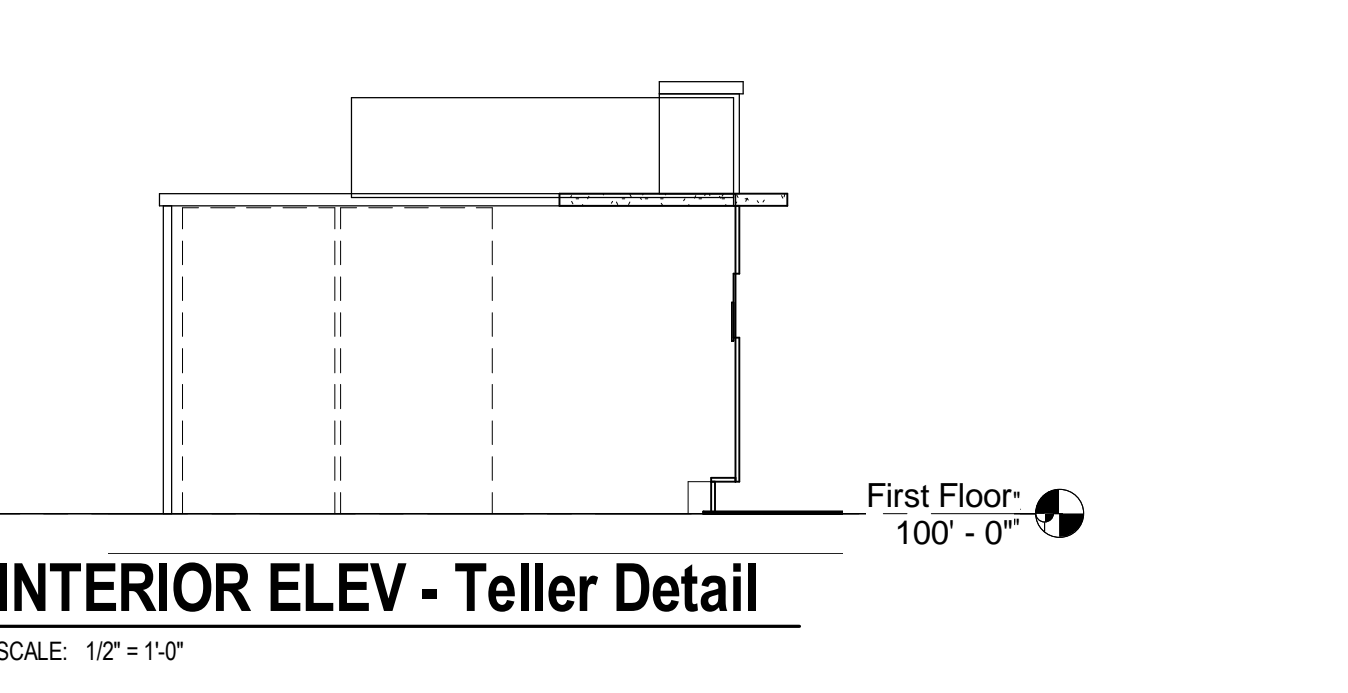
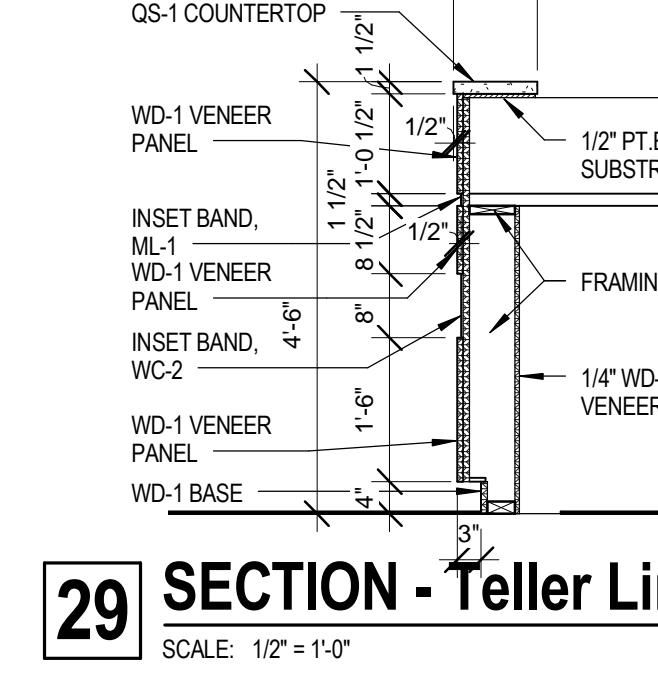
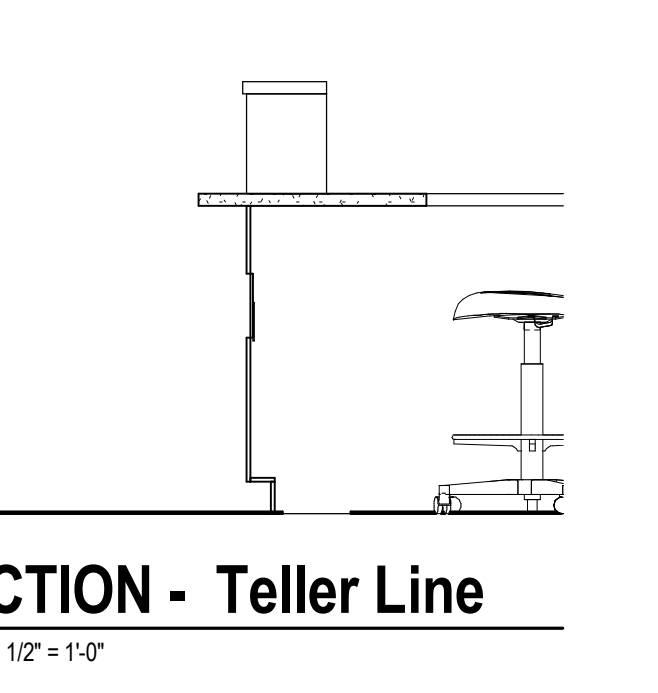
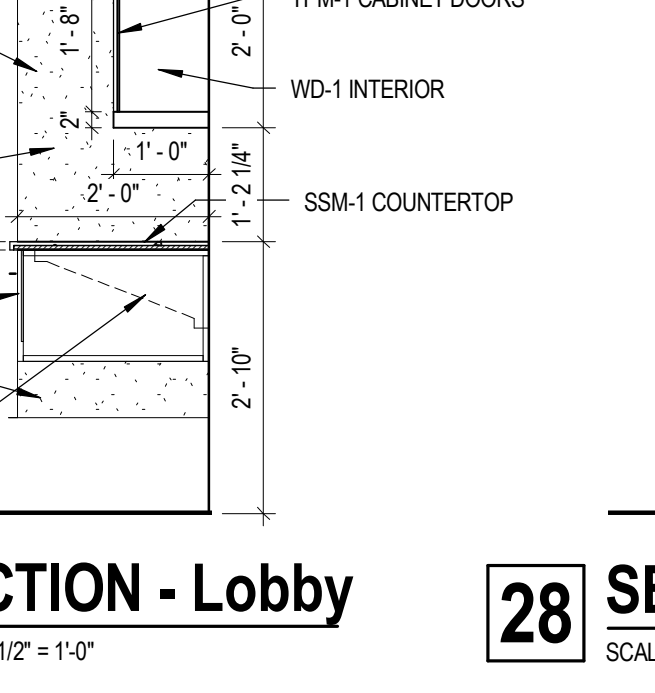
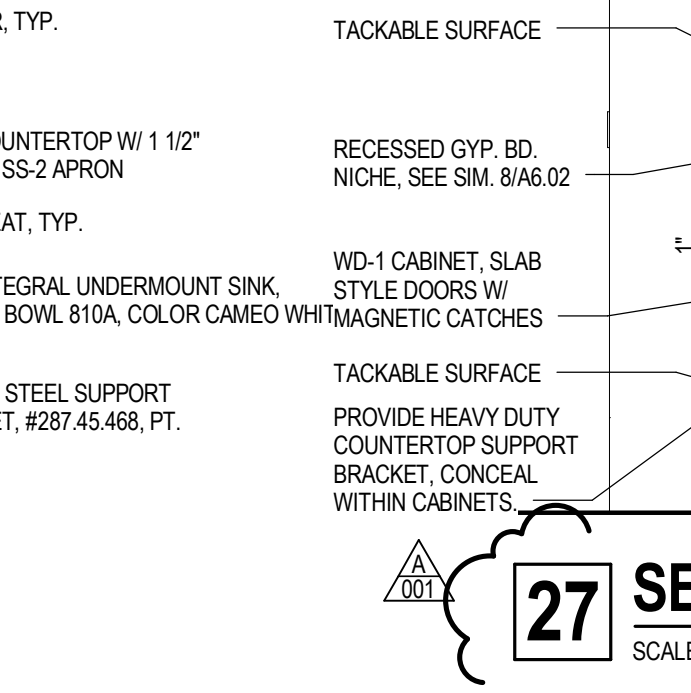
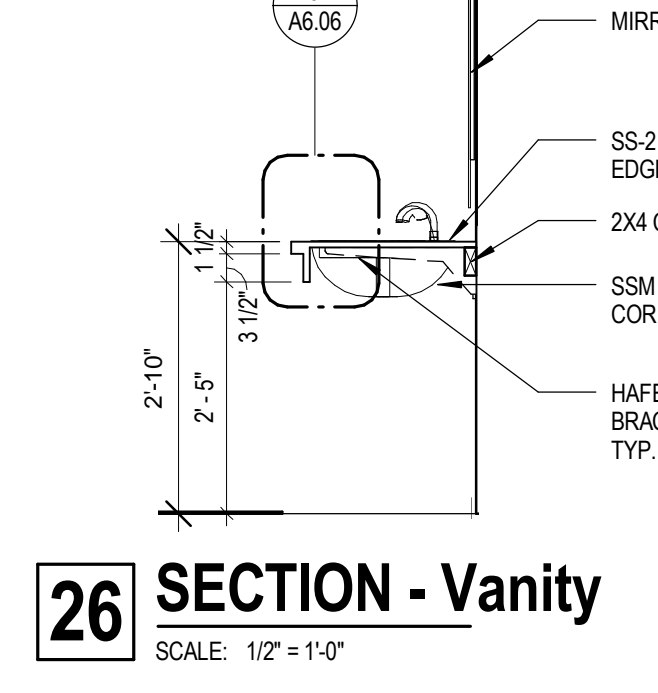
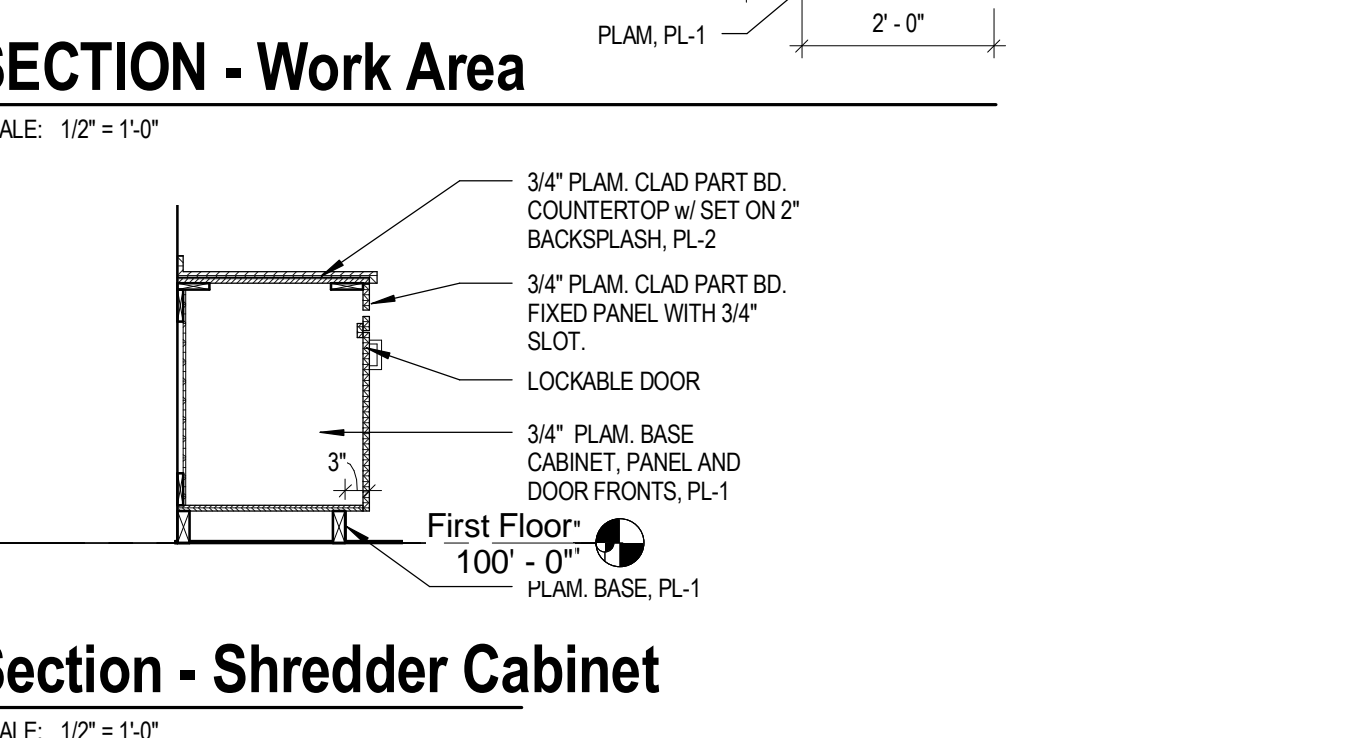
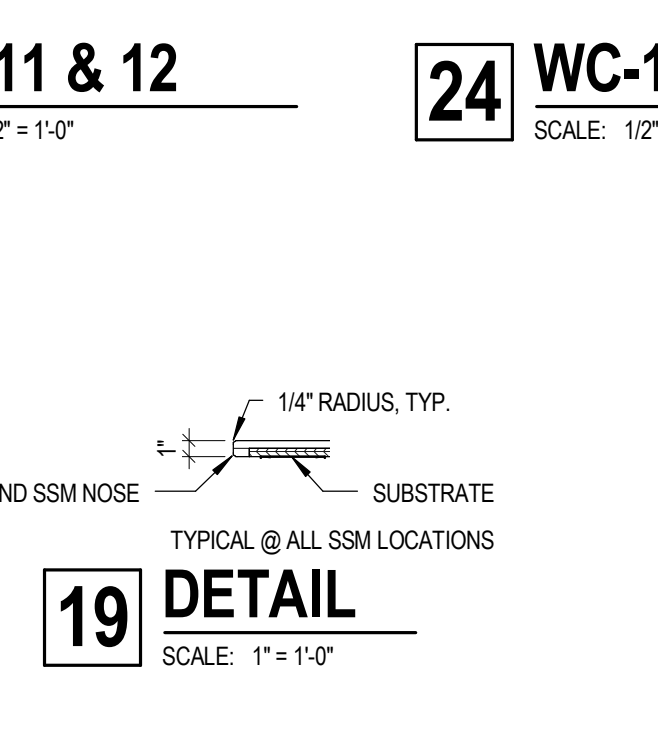
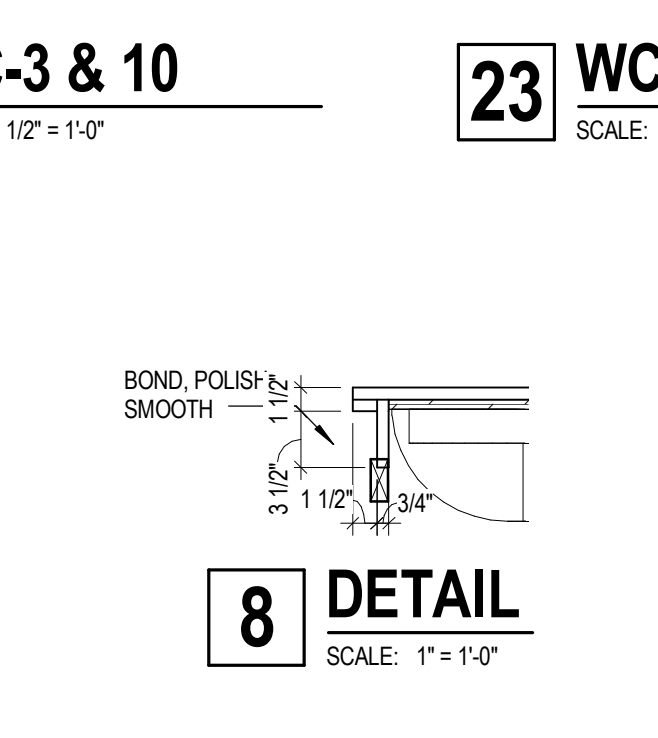
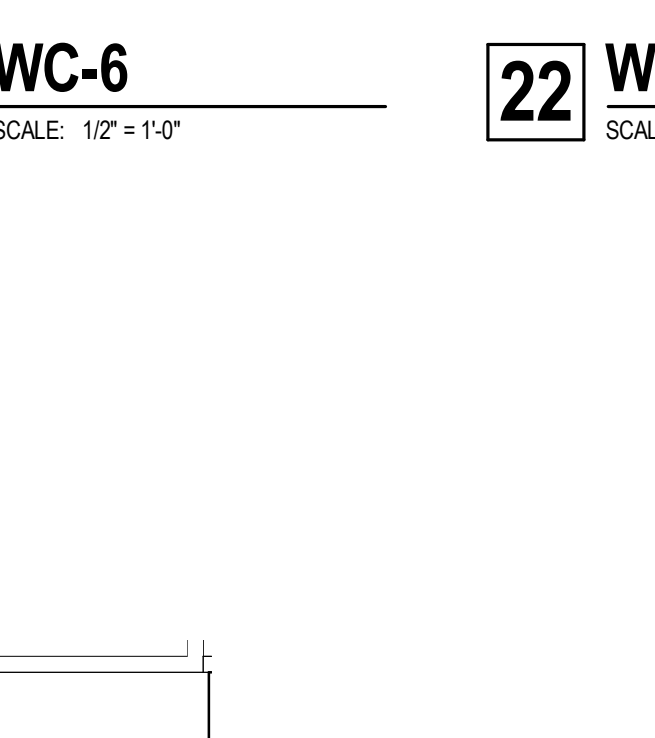
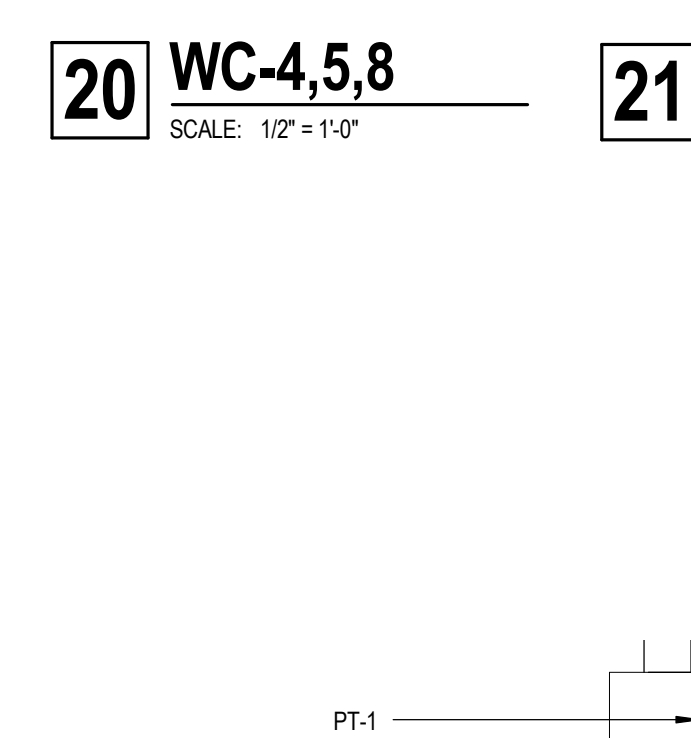
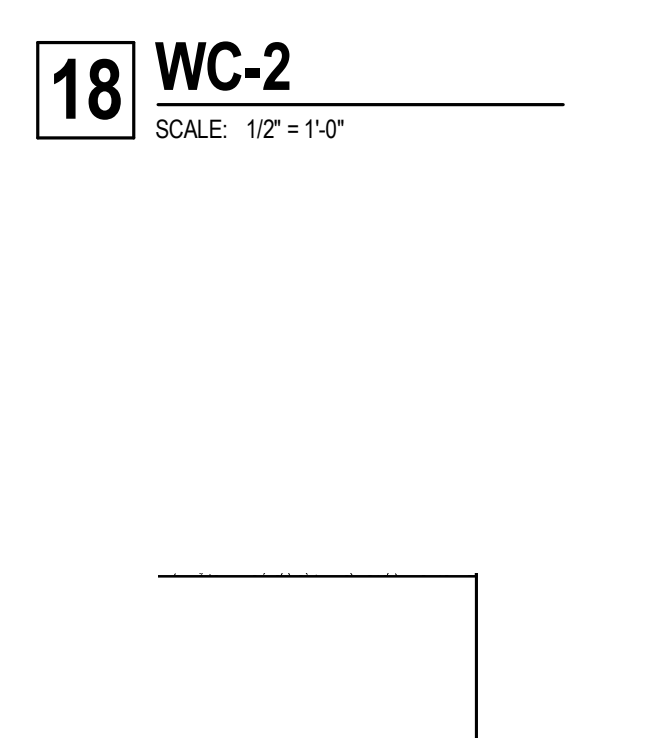
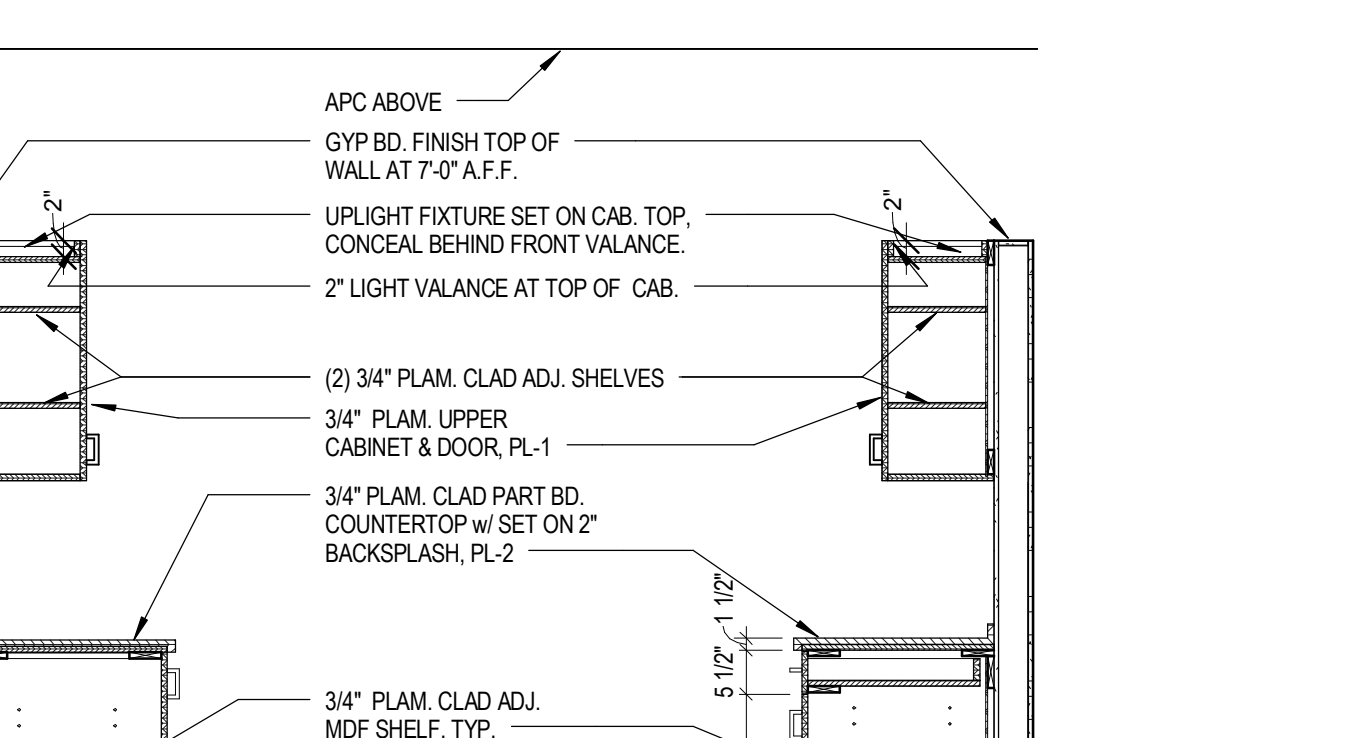
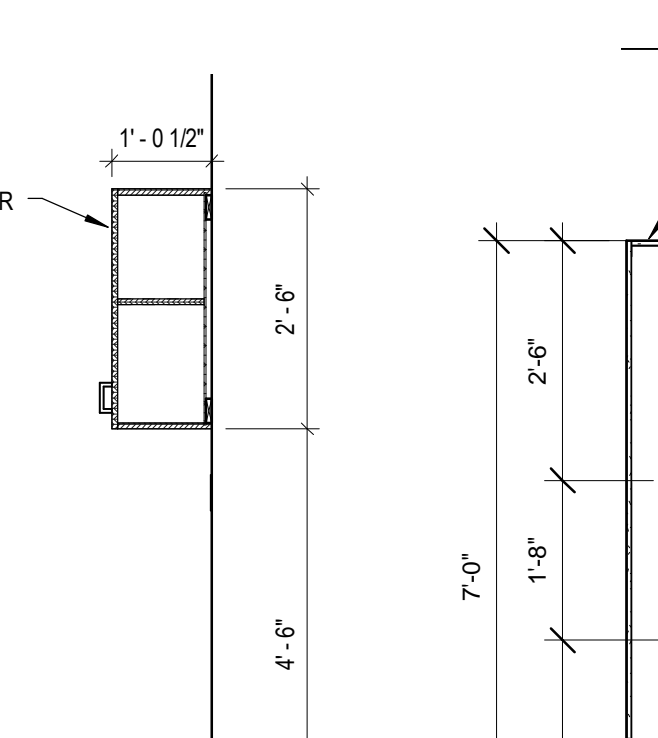
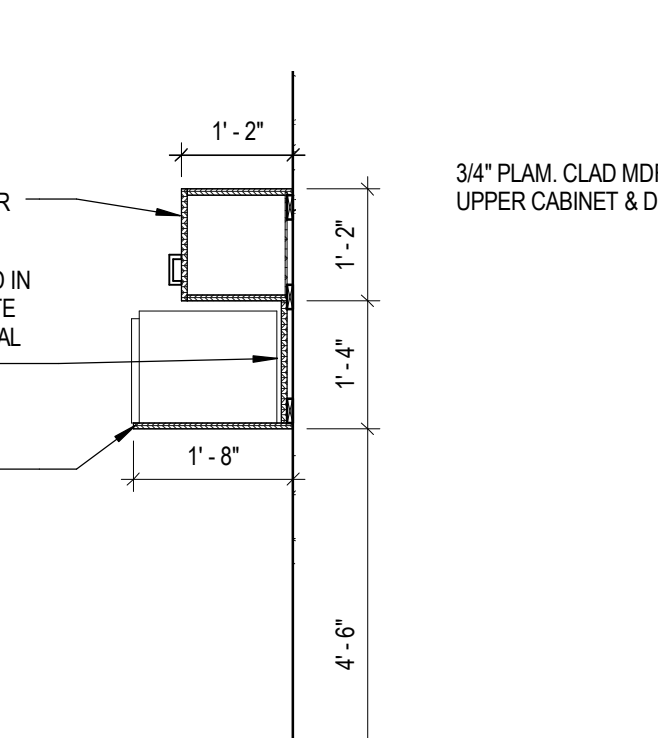
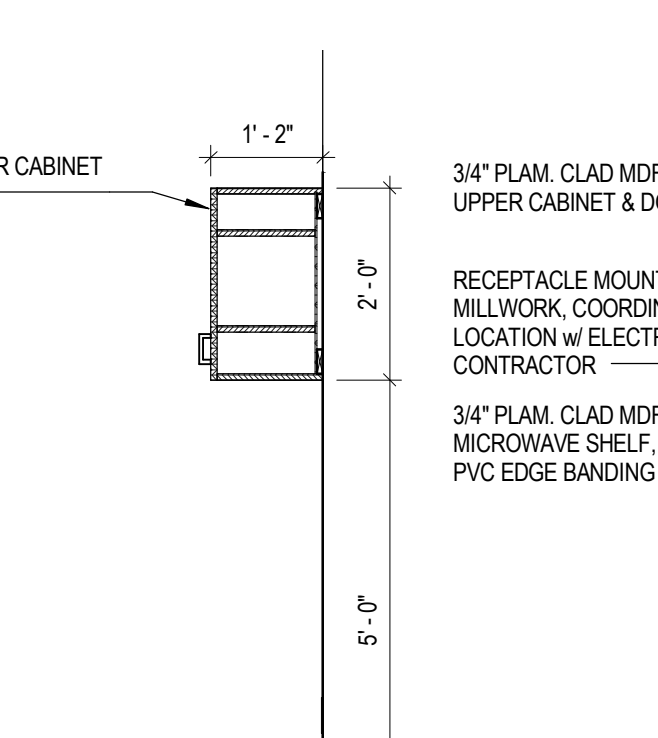
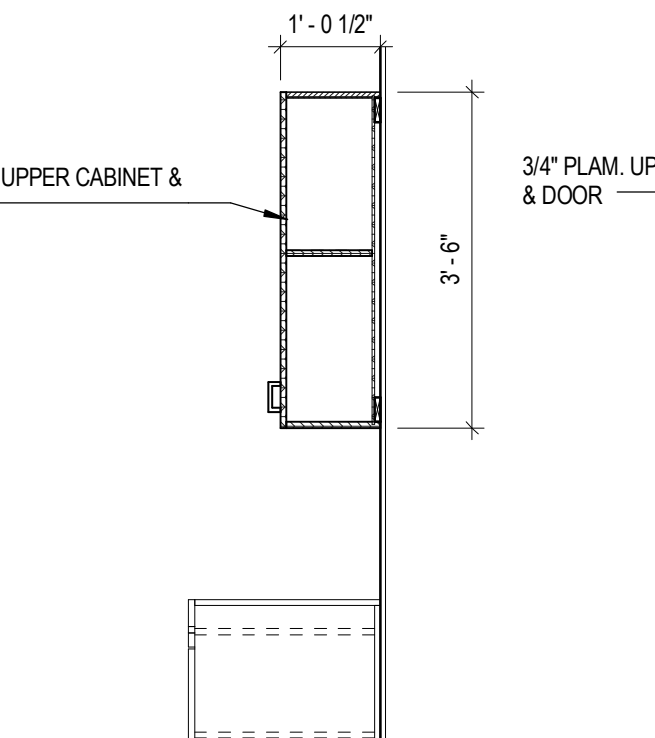
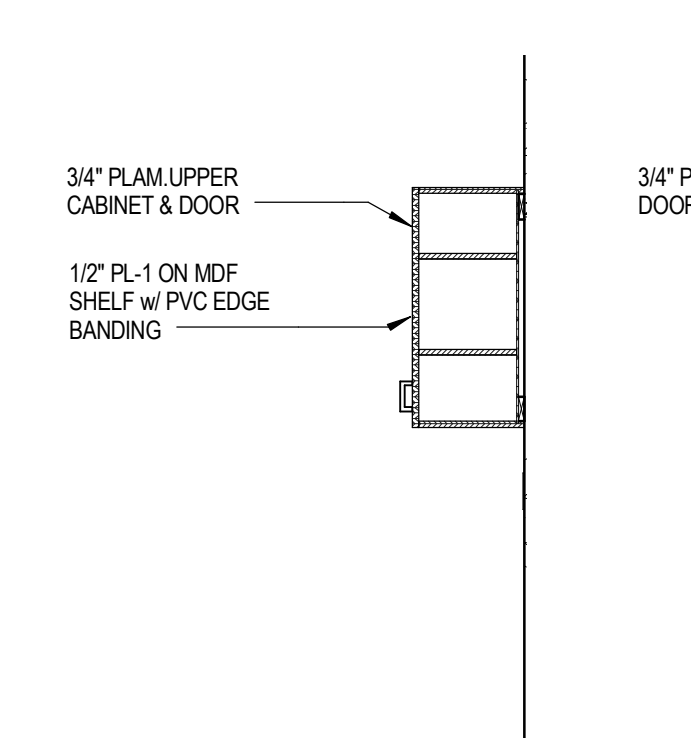
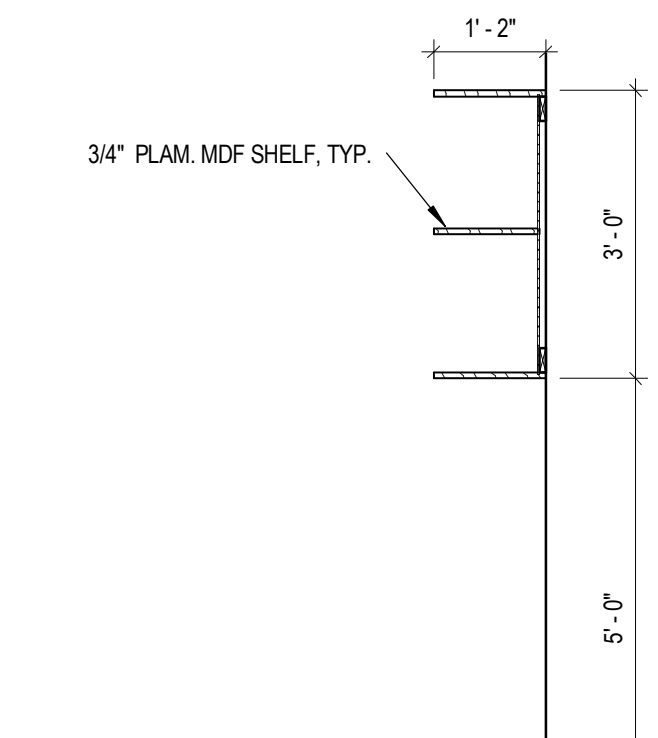
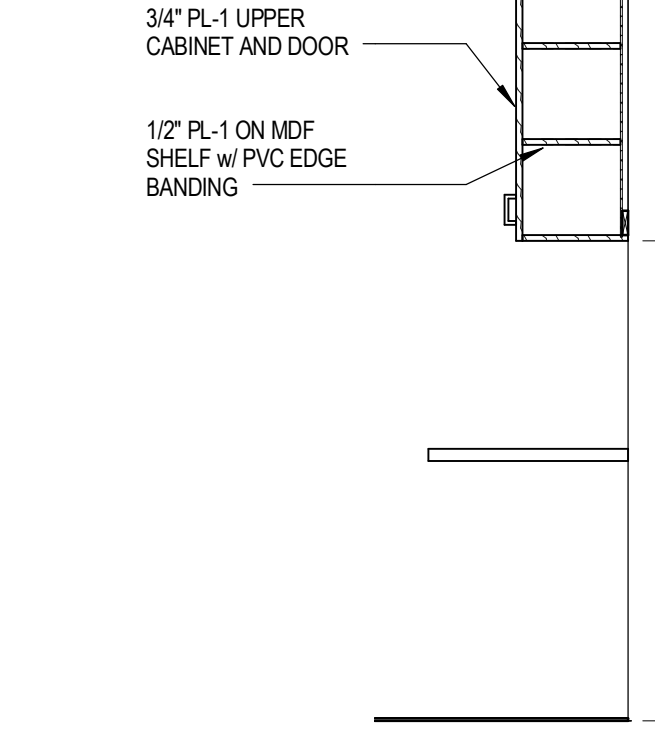
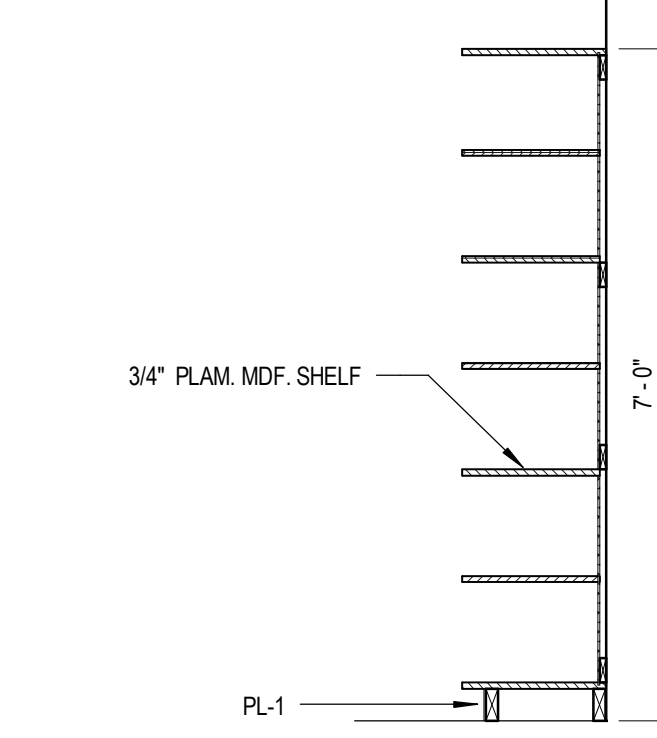
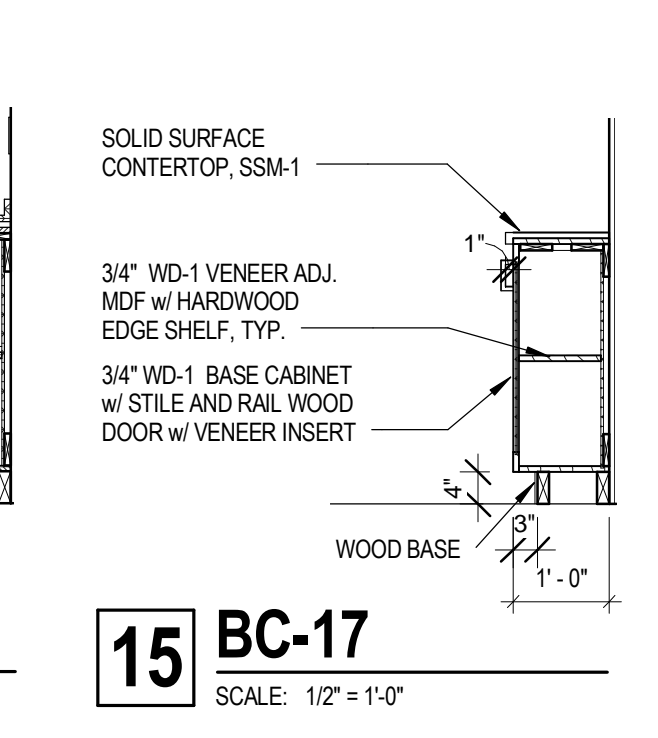
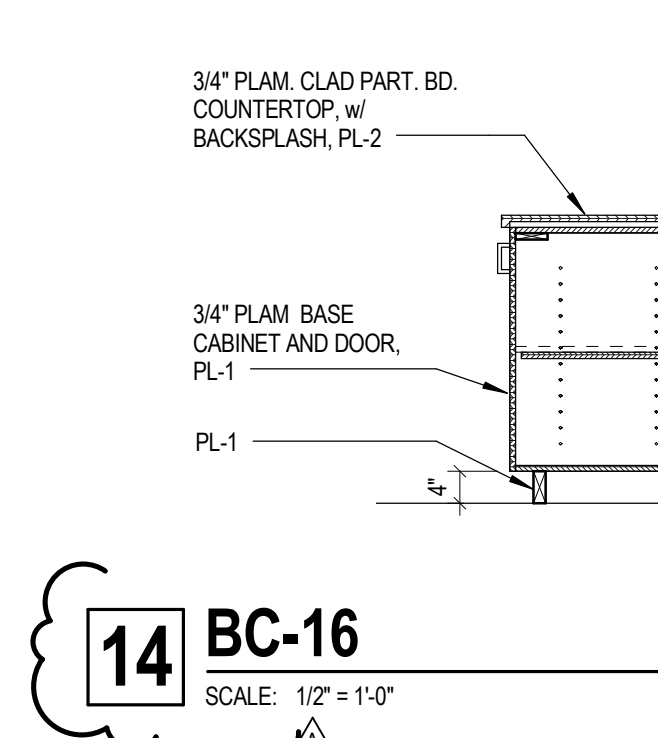
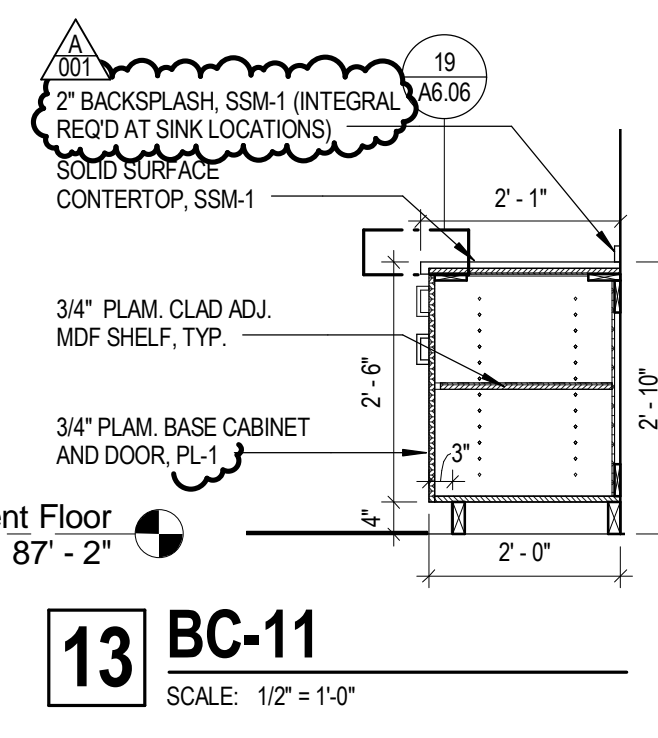
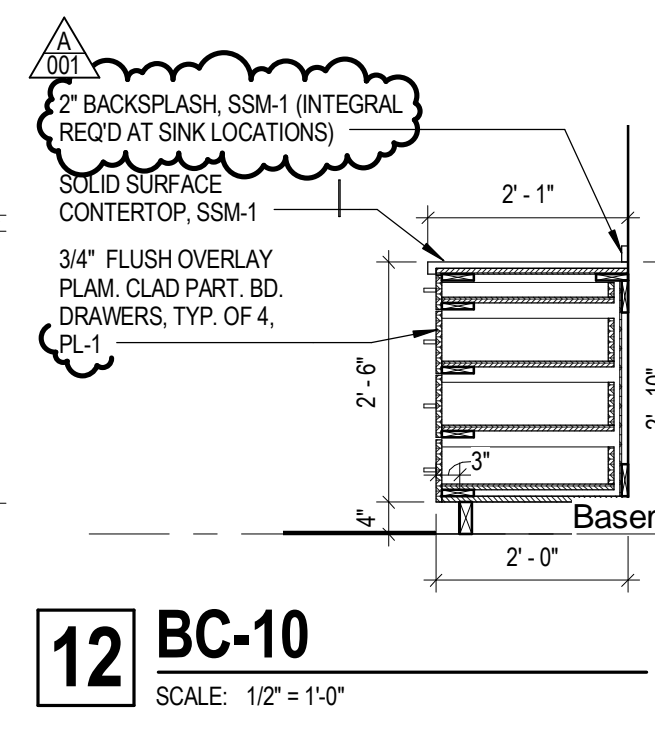
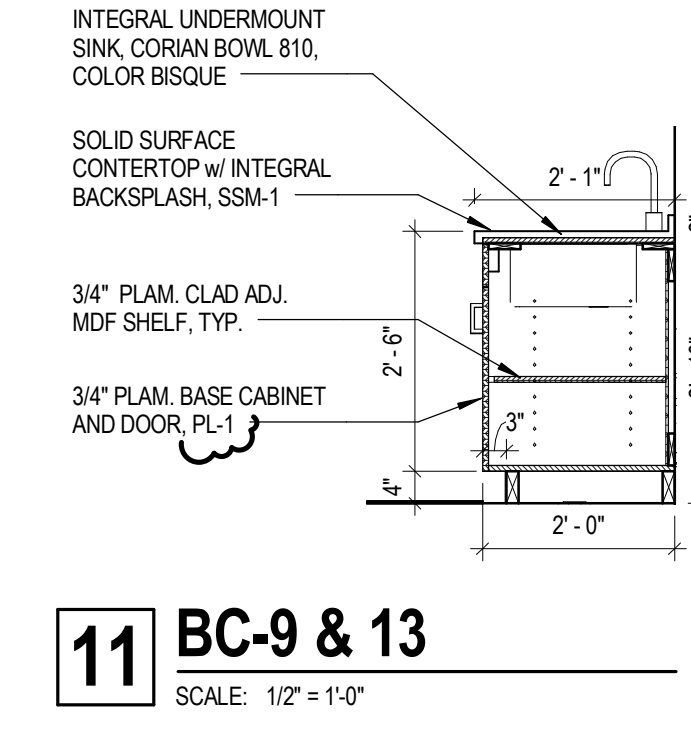
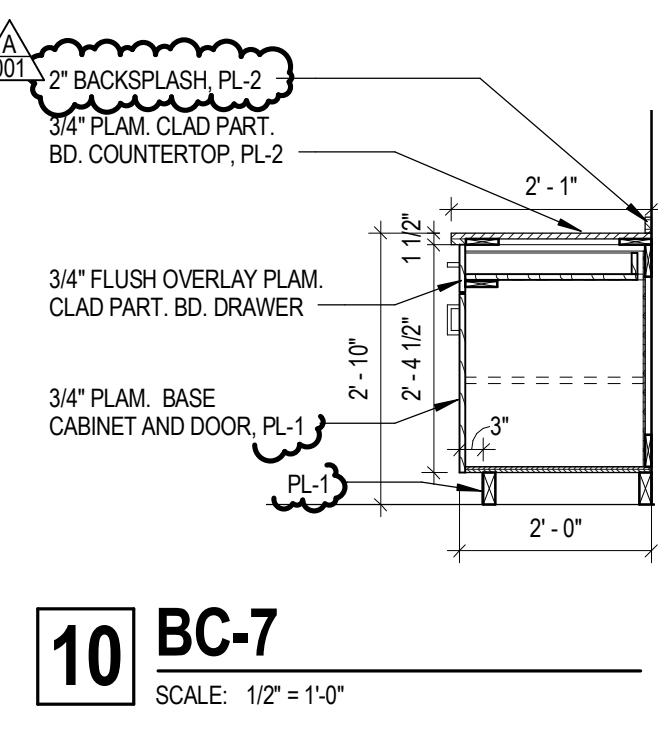
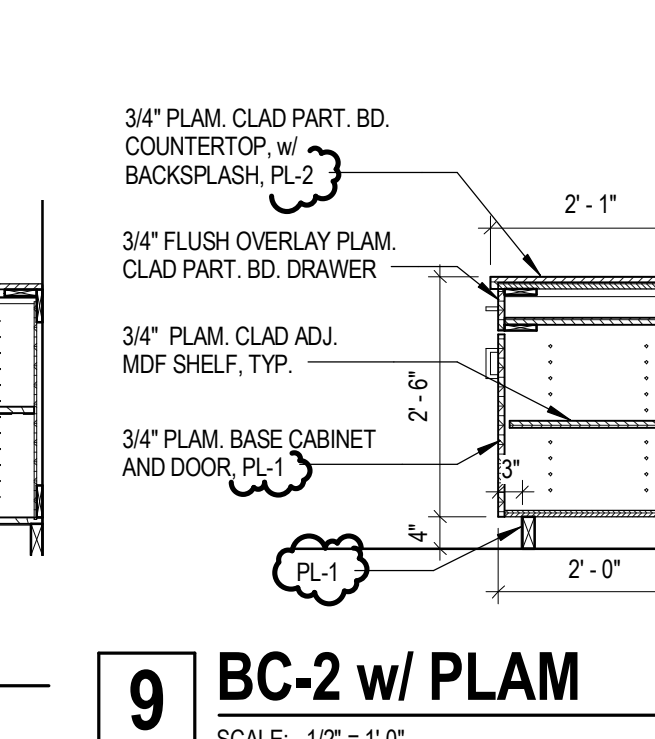
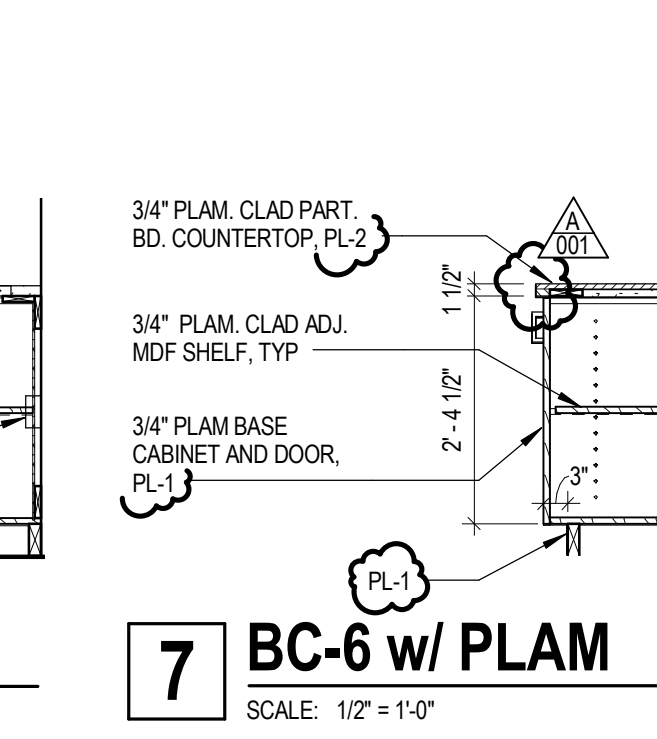
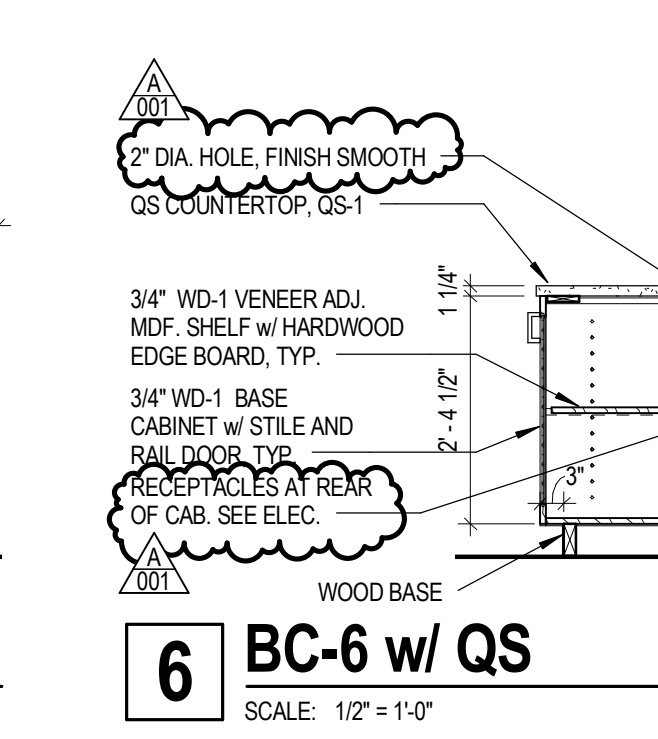
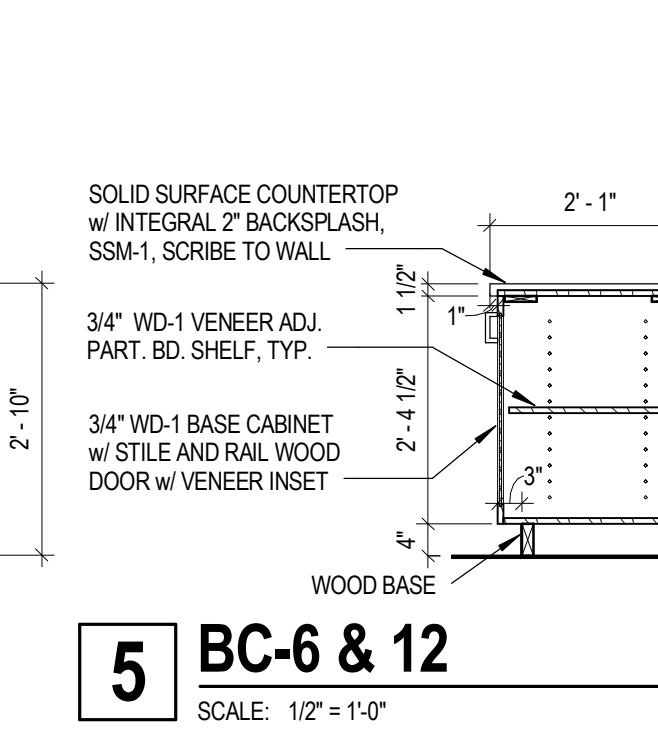
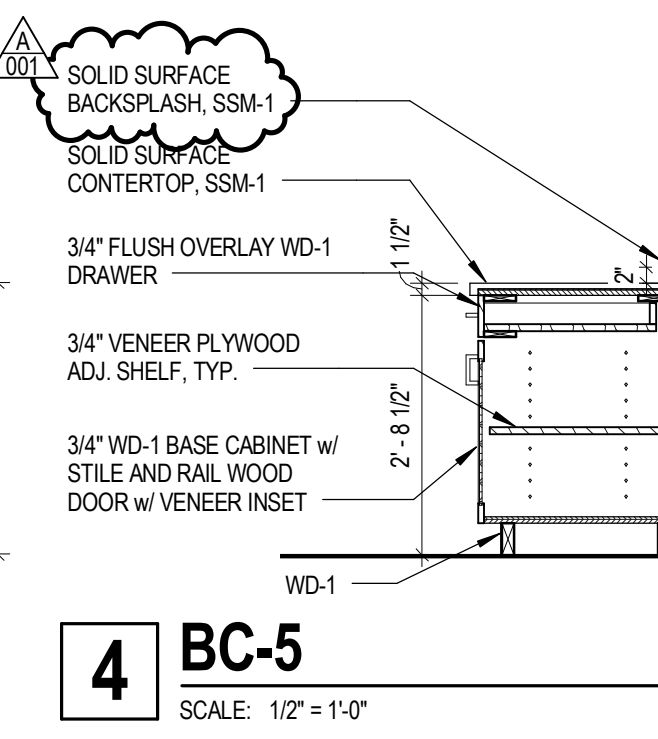
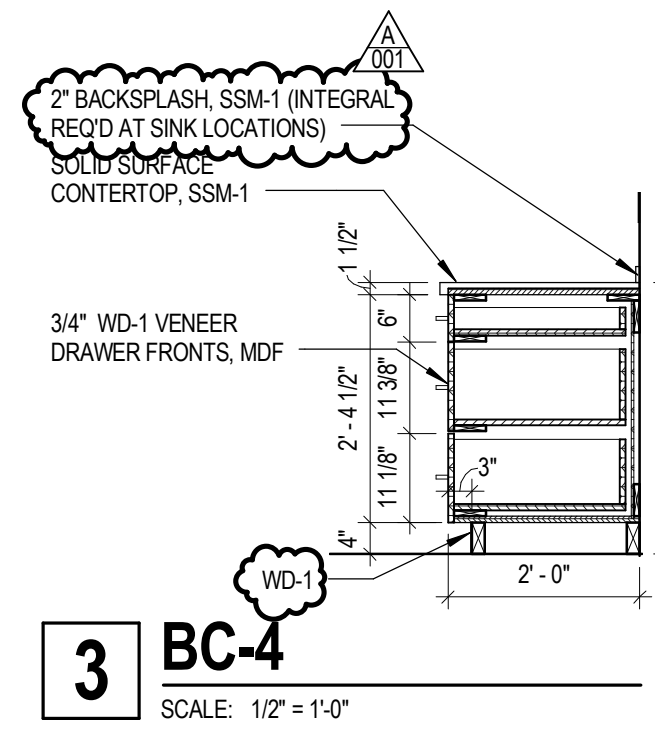
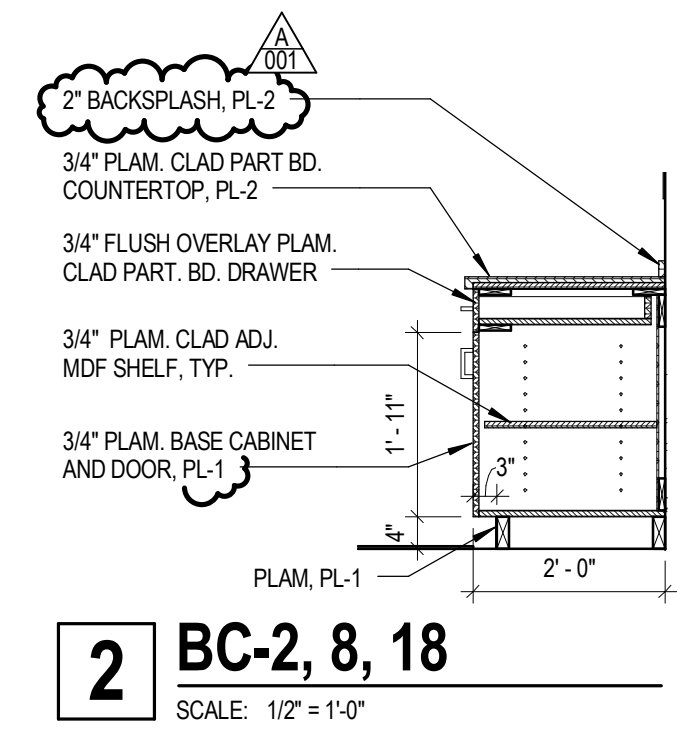
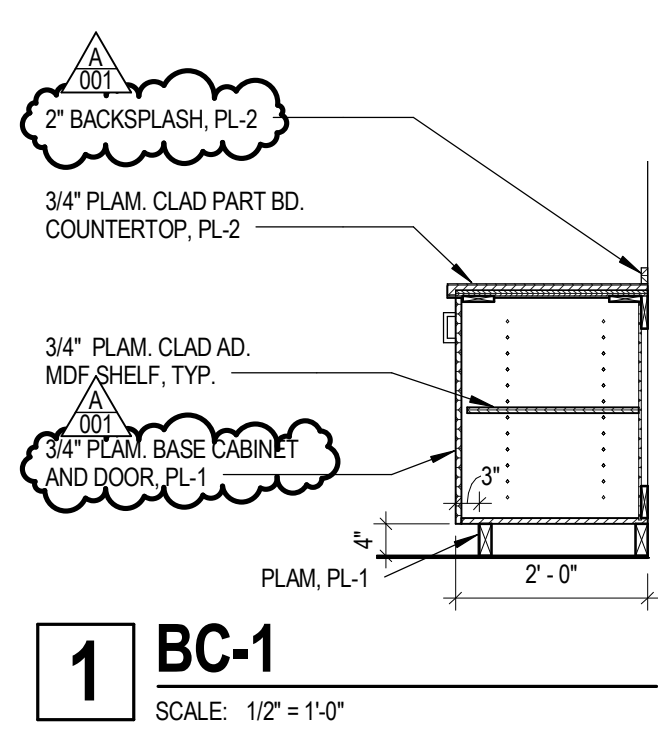
10 INTERIOR ELEVATION - Mens
 SCALE: 1/4" = 1'-0"



11 INTERIOR ELEVATION - Womens
 SCALE: 1/4" = 1'-0"

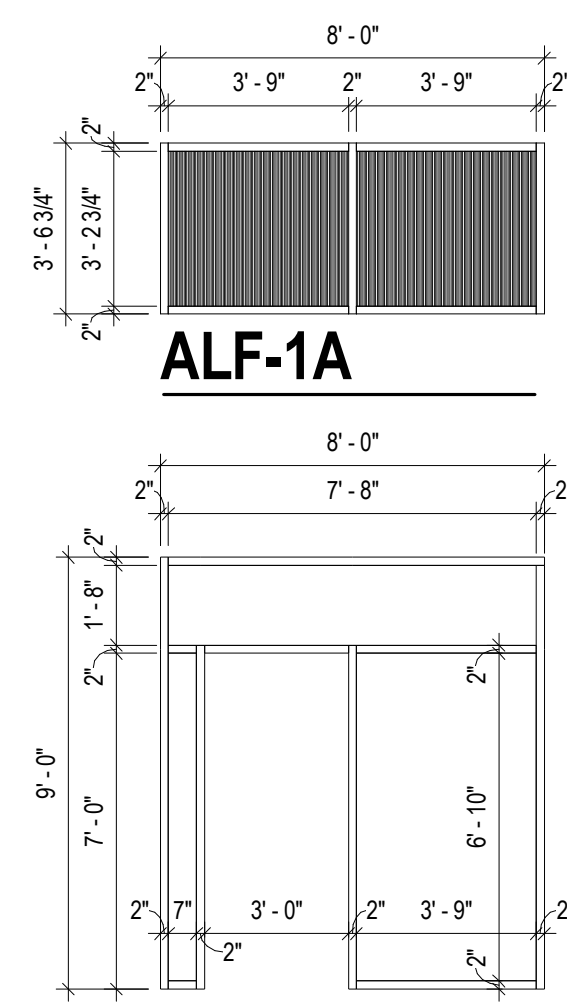


12 ENLARGED FLOOR PLAN - Restrooms
 SCALE: 1/4" = 1'-0"



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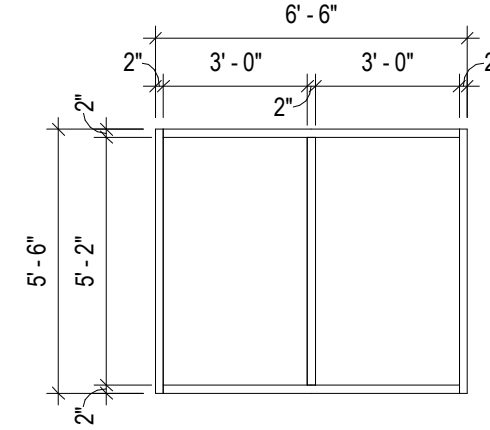


ALF-1A

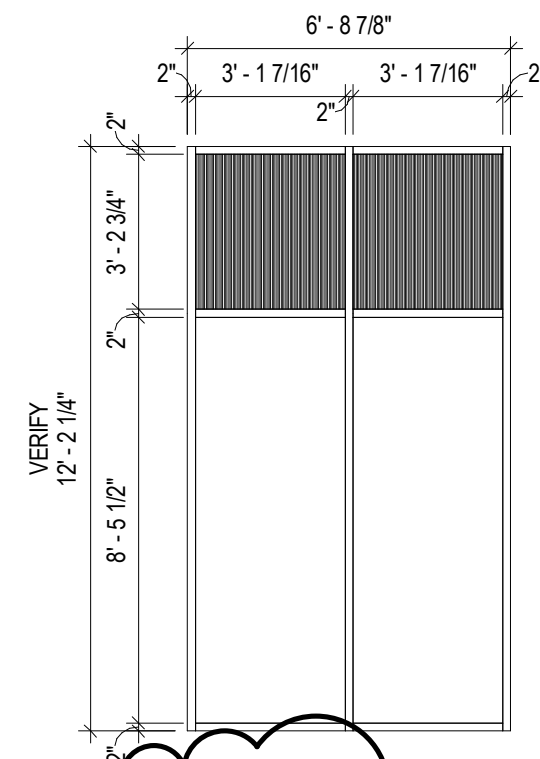
ALF-1

NOT USED

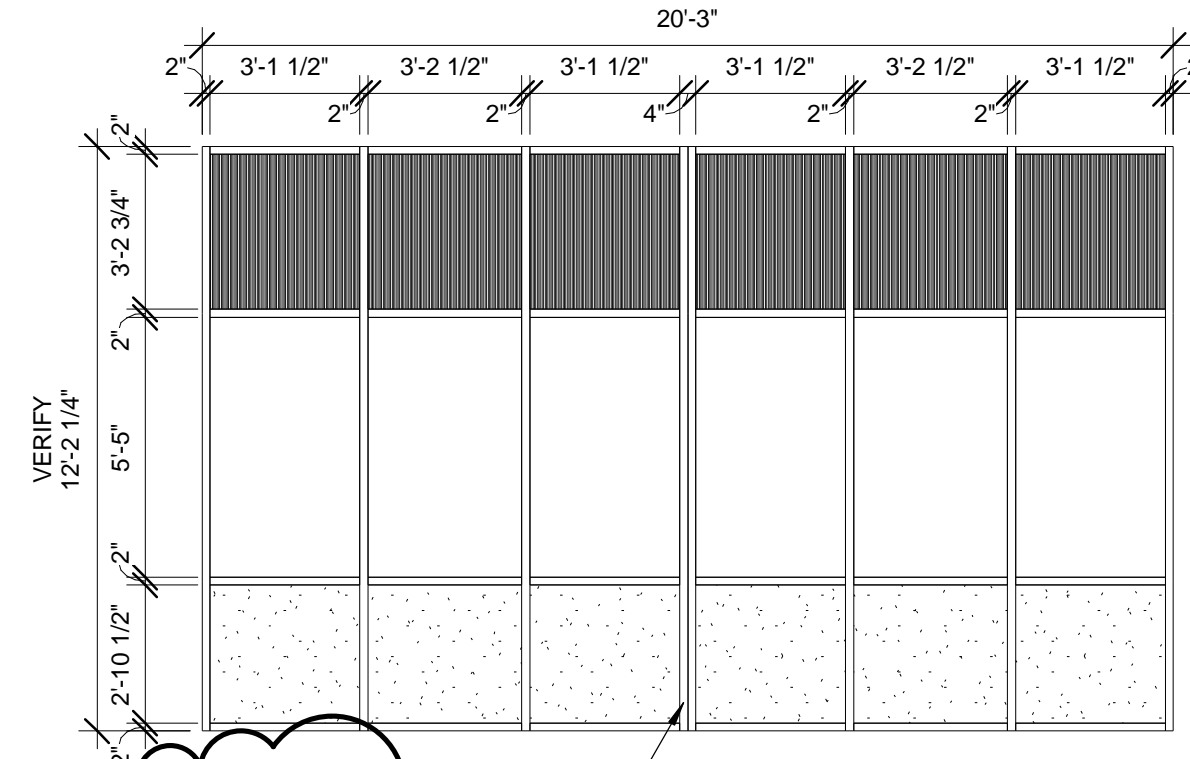
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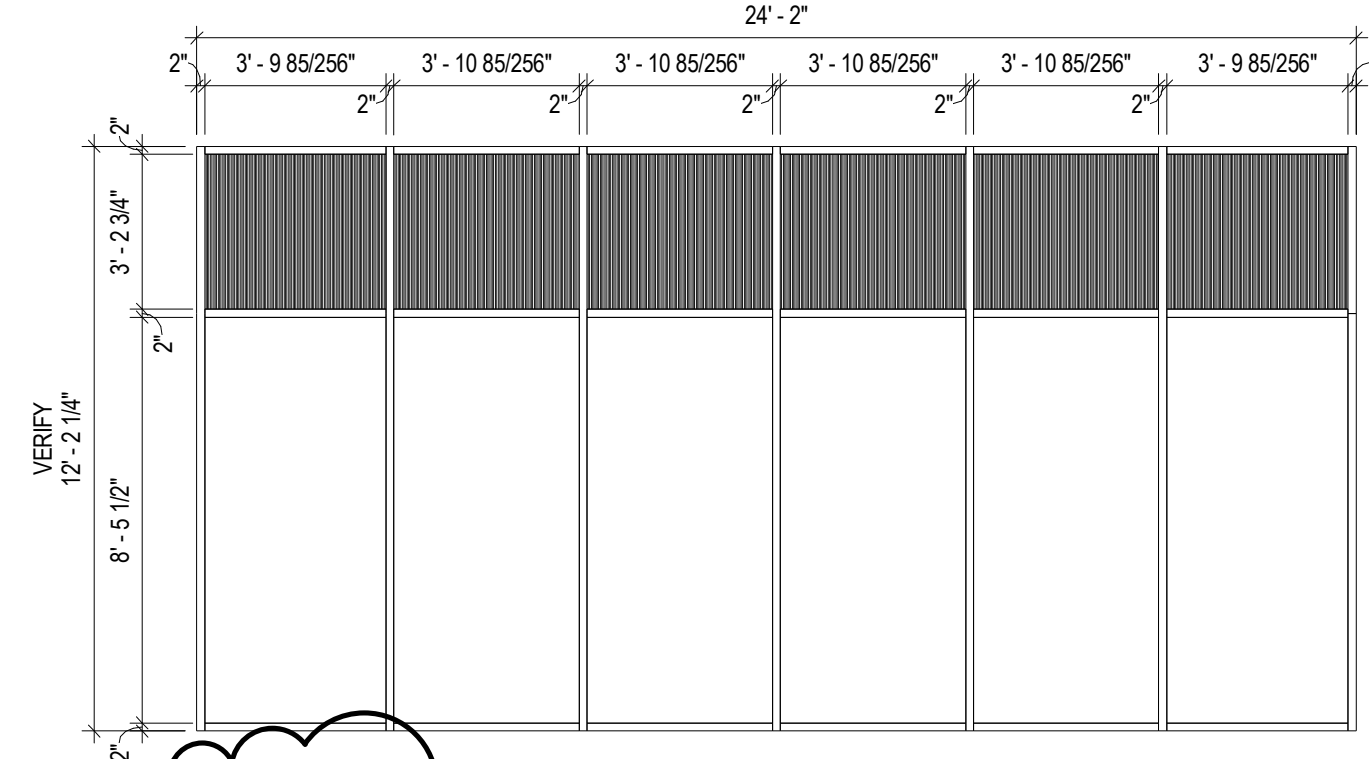
ALF-3



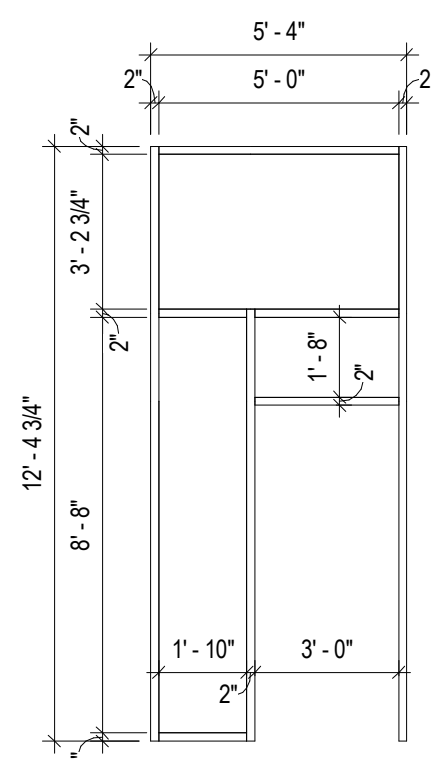
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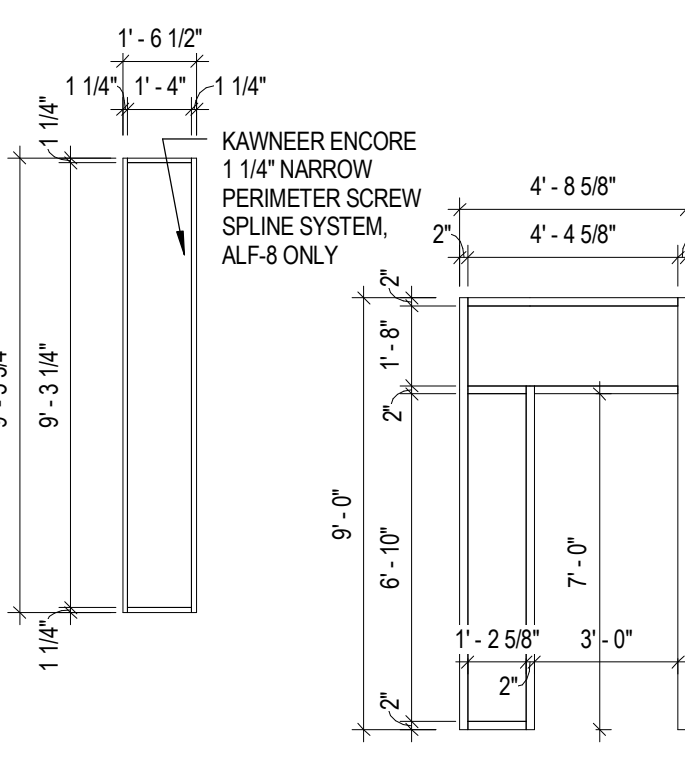
ALF-5



ALF-6

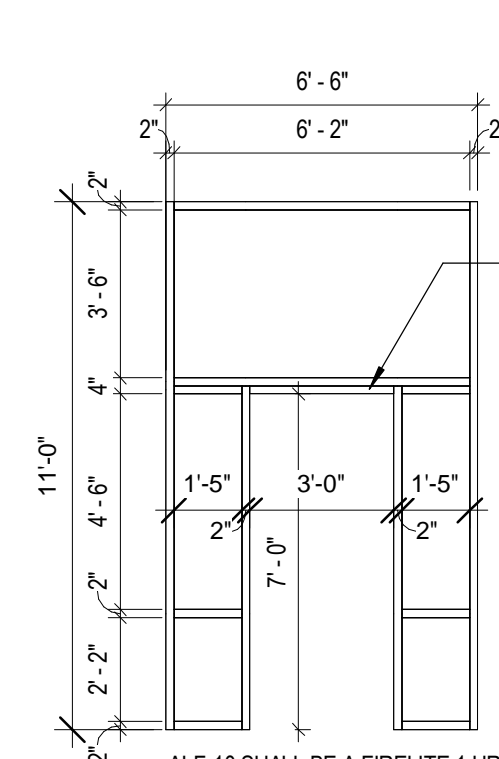


ALF-7

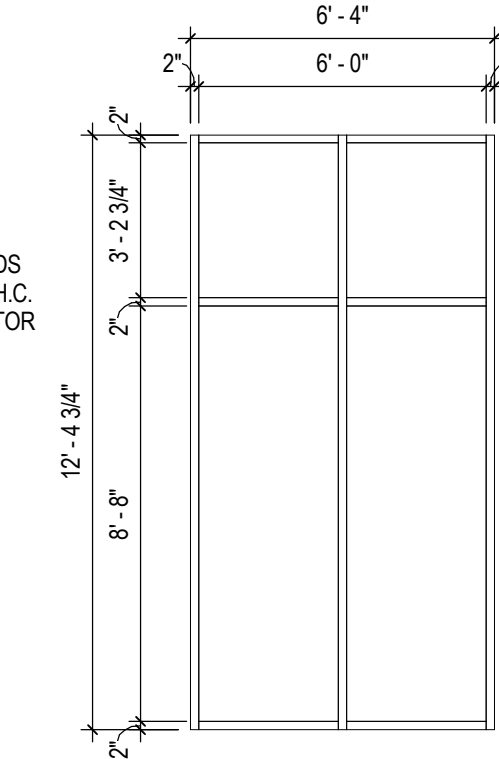


ALF-8

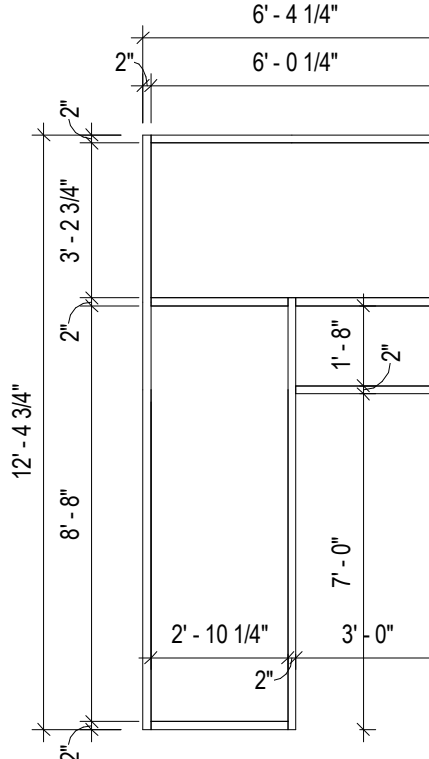
ALF-9



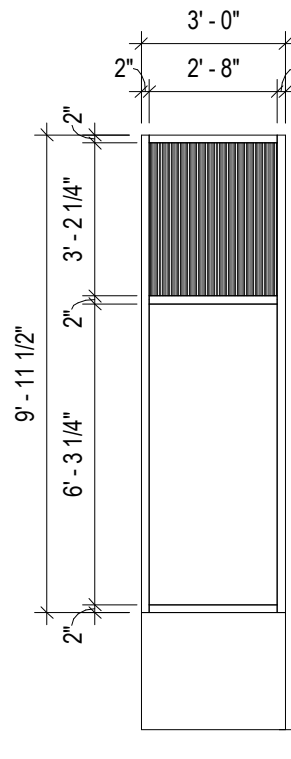
ALF-10



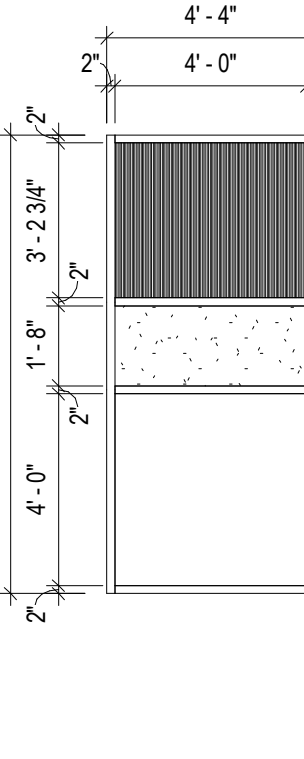
ALF-11



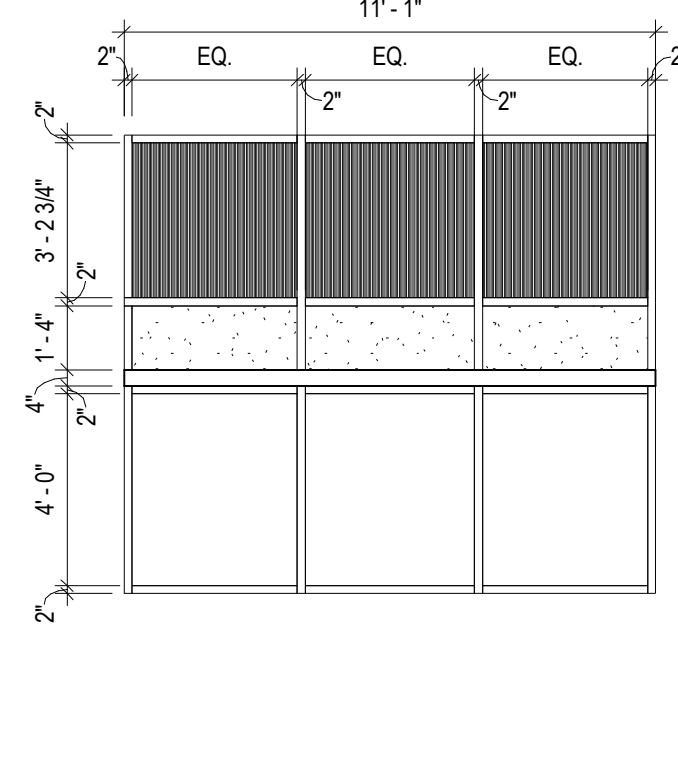
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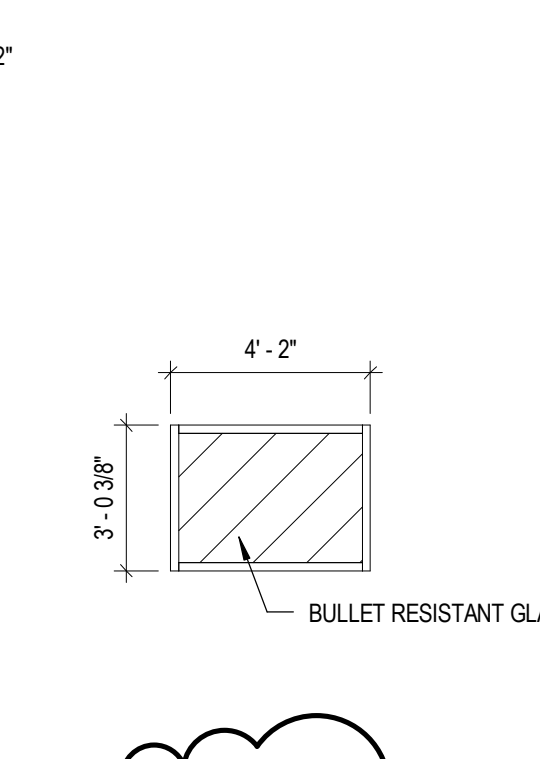
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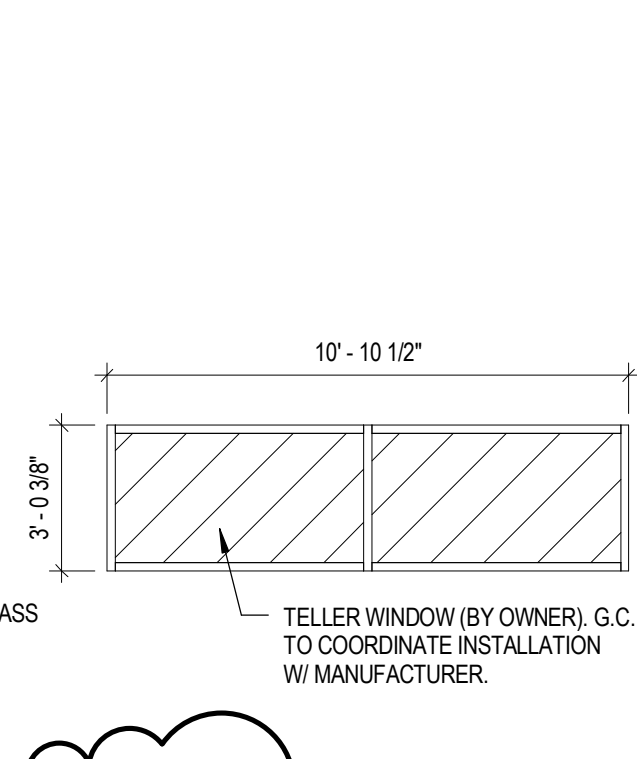
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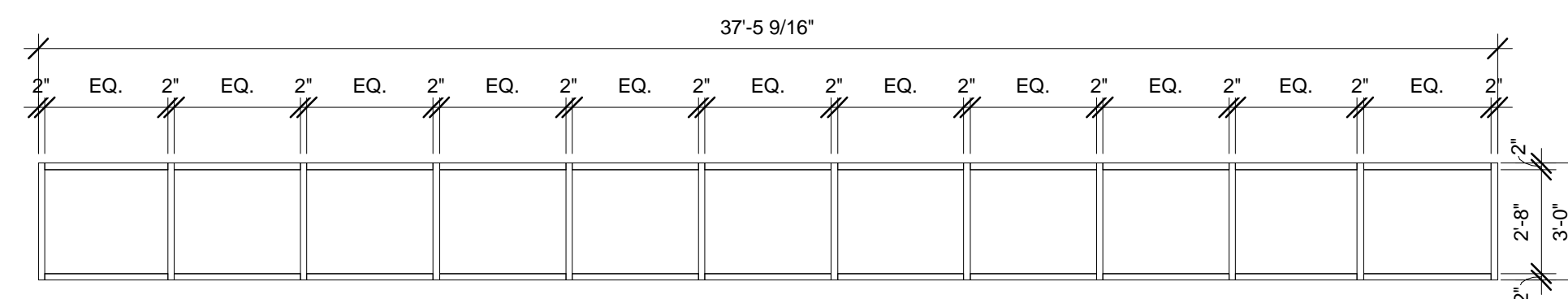
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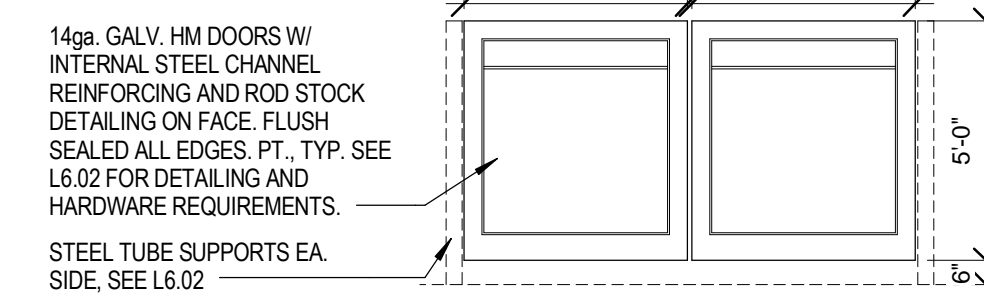
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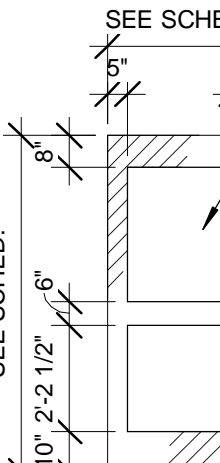
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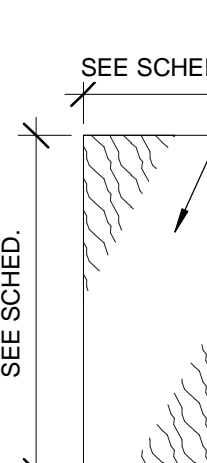
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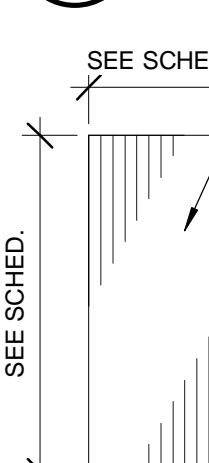
TRASH ENCLOSURE DOOR ELEVATION



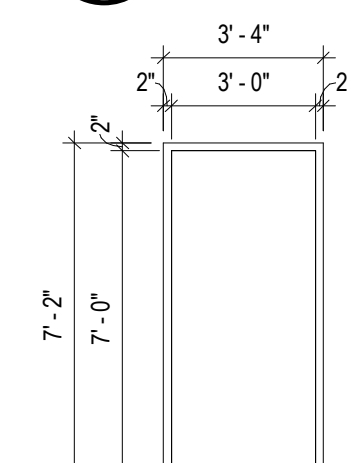
ALD-1



WD-1



HMD-1



HMF-1

DOOR SCHEDULE											
DOOR NO.	PAIR	WIDTH	HEIGHT	DOOR TYPE	FINISH	FRAME TYPE	FINISH	FIRE RATING	HARDWARE	COMMENTS	
002		3'-0"	7'-0"	WD-1	ST-1	WDF-19	ST-1		HW-5.0		
002A		3'-0"	7'-0"	EXG	PT-3	EXG	PT-3		HW-5.0		
003		3'-0"	7'-0"	WD-1	ST-1	WDF-9	ST-1		HW-5.0		
004		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3		HW-11.0		
005		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3		HW-11.0		
006		3'-0"	7'-0"	EXG	PT-3	EXG	PT-3		HW-11.0		
007		3'-0"	7'-0"	WD-1	ST-1	WDF-10	ST-1		HW-14.0		
008		3'-0"	7'-0"	WD-1	ST-1	WDF-12R	ST-1		HW-12.0		
009		3'-0"	7'-0"	WD-1	ST-1	WDF-12	ST-1		HW-6.0		
010		3'-0"	7'-0"	WD-1	ST-1	WDF-12R	ST-1		HW-6.0		
011A		3'-0"	7'-0"	WD-1	ST-1	WDF-8	ST-1		HW-15.0		
011B		3'-0"	7'-0"	WD-1	ST-1	WDF-8	ST-1		HW-15.0		
012		3'-0"	7'-0"	WD-1	ST-1	WDF-10	ST-1		HW-6.0		
013		3'-0"	7'-0"	WD-1	ST-1	WDF-9	ST-1		HW-6.0		
014		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3		HW-16.0		
014A		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3		HW-12.0		
014C		3'-0"	7'-0"	WD-1	PT-3	HMF-1	PT-3		HW-5.0		
014D		3'-0"	7'-0"	HMD-1	PT-3	HMF-1	PT-3		HW-17.0		
014E		3'-0"	7'-0"	HMD-1	PT-3	HMF-1	PT-3	90 MIN.	HW-17.0		
014F		3'-0"	7'-0"	HMD-1	PT-3	HMF-1	PT-3	90 MIN.	HW-17.0		
015	PAIR	3'-0"	7'-0"	EXG	PT-3	EXG	PT-3		HW-18.0		
016A		3'-6"	7'-0"	EXG	PT-3	EXG	PT-3		HW-19.0		
017A		3'-0"	7'-0"	WD-1	ST-1	WDF-8	ST-1		HW-20.0		
017B		3'-0"	7'-0"	WD-1	ST-1	WDF-8	ST-1		HW-21.0		
017C		3'-0"	7'-0"	WD-1	ST-1	WDF-8	ST-1		HW-21.0		
018		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3		HW-22.0		
019		3'-0"	7'-0"	EXG	PT-3	EXG	PT-3		HW-22.0		
019A		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3		HW-5.0		
020		3'-0"	7'-0"	WD-1	ST-1	WDF-11R	ST-1		HW-6.0		
021		3'-0"	7'-0"	WD-1	PT-3	HMF-1	PT-3		HW-23.0		
022	PAIR	2'-6"	7'-0"	EXG	PT-3	EXG	PT-3		HW-18.0		
023		2'-8"	7'-0"	EXG	PT-3	EXG	PT-3		HW-5.0		
024		2'-8"	7'-0"	EXG	PT-3	EXG	PT-3		HW-5.0		
025		3'-0"	7'-0"	EXG	PT-3	EXG	PT-3		HW-5.0		
026		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3	45 MIN.	HW-24.0	(3)	
027		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3		HW-25.0		
028		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3		HW-25.0		
029		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3		HW-26.0		
031B		3'-0"	7'-0"	WD-1	ST-1	WDF-8	ST-1		HW-27.0		
031C		2'-8"	7'-0"	EXG	PT-3	EXG	PT-3		HW-26.0		
032		3'-0"	7'-0"	WD-1	ST-1	WDF-8	ST-1		HW-27.0		

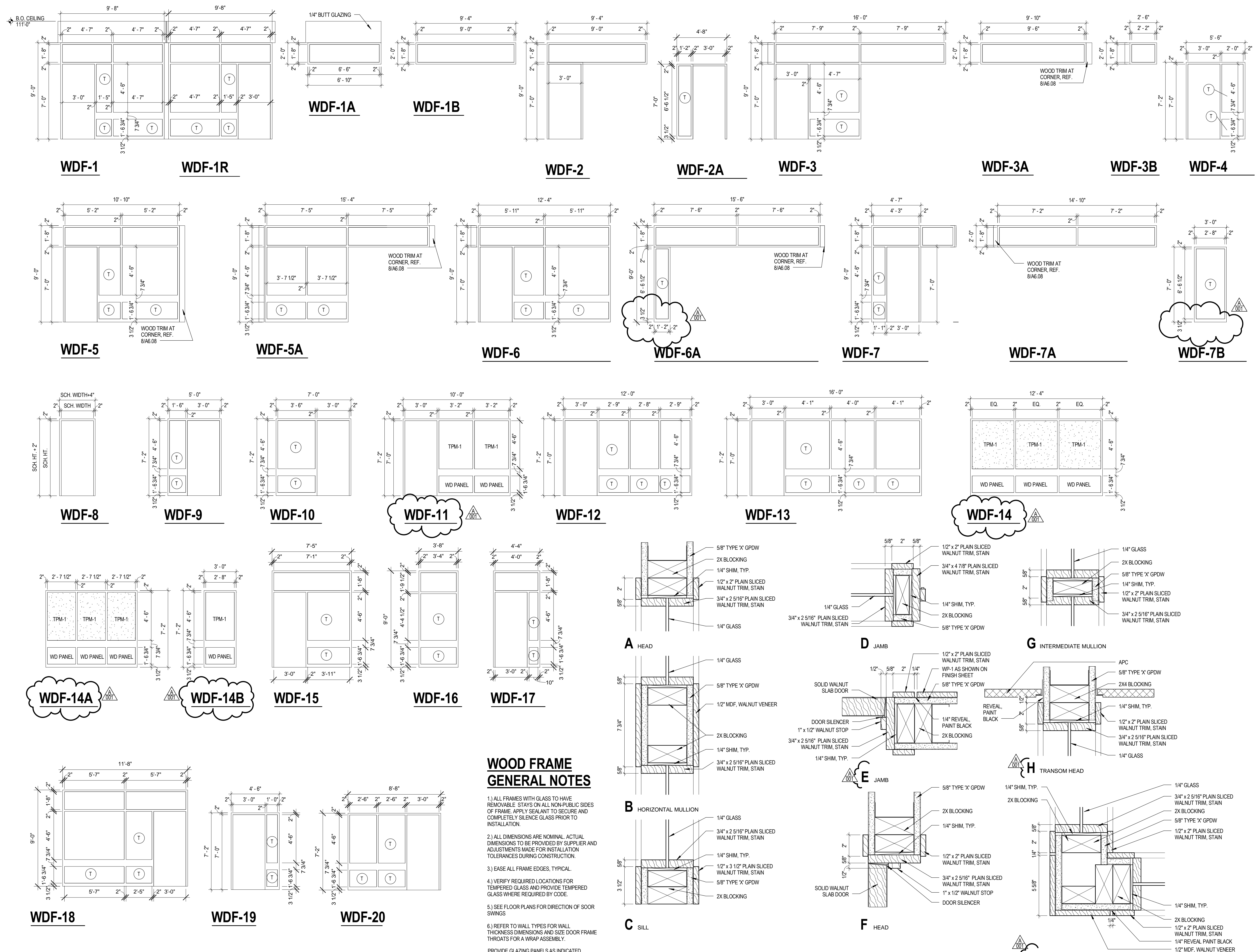
DOOR SCHEDULE											
DOOR NO.	PAIR	WIDTH	HEIGHT	DOOR TYPE	FINISH	FRAME TYPE	FINISH	FIRE RATING	HARDWARE	COMMENTS	
032A		2'-6"	7'-0"	EXG	PT-3	EXG	PT-3		HW-18.0		
032B		2'-8"	7'-0"	EXG	PT-3	EXG	PT-3		HW-26.0		
101		3'-0"	7'-0"	ALD-1	CA	ALF-9	CA		HW-1.0		
101A		3'-0"	7'-0"	WD-1	ST-1	WDF-8	ST-1		HW-2.0		
101B		3'-0"	7'-0"	ALD-1	CA	ALF-10	CA	60 MIN.	HW-3.0		
103		3'-0"	7'-0"	WD-1	ST-1	EXG	(1)		HW-6.0	(1)	
104A		3'-0"	7'-0"	EXG	PT-3	EXG	PT-3		HW-6.0		
104B		3'-0"	7'-0"	EXG	PT-3	EXG	PT-3		HW-6.0		
105		3'-0"	7'-0"	WD-1	ST-1	EXG	(1)		HW-6.0	(1)	
106		3'-0"	7'-0"	WD-1	ST-1	EXG	(1)		HW-6.0	(1)	
107		3'-0"	7'-0"	WD-1	ST-1	EXG	(1)		HW-6.0	(1)	
108		3'-0"	7'-0"	WD-1	ST-1	EXG	(1)		HW-6.0	(1)	
109		3'-0"	7'-0"	WD-1	ST-1	WDF-4	ST-1		HW-6.0		
109A		2'-10"	7'-0"	WD-1	ST-1	WDF-8	ST-1		HW-12.0		
110		3'-0"	7'-0"	WD-1	ST-1	WDF-5	ST-1		HW-6.0		
114		3'-0"	7'-0"	WD-1	ST-1	WDF-3	ST-1		HW-6.0		
115A		3'-0"	7'-0"	ALD-1	CA	ALF-1	CA		HW-4.0		
115B		3'-0"	7'-0"	ALD-1	CA	ALF-1	CA		HW-7.0		
116		3'-0"	7'-0"	WD-1	ST-1	WDF-1	ST-1		HW-6.0		
117		3'-0"	7'-0"	WD-1	ST-1	WDF-1R	ST-1		HW-6.0		
118A		3'-0"	7'-0"	WD-1	ST-1	WDF-2	ST-1		HW-6.0		
118B		3'-0"	7'-0"	WD-1	ST-1	WDF-2A	ST-1		HW-6.0		POCKET DOOR
119		3'-0"	7'-0"	WD-1	ST-1	WDF-11	ST-1		HW-9.0		
121A		3'-0"	7'-0"	ALD-1	CA	ALF-12	CA		HW-10.0		
121B		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3	45 MIN.	HW-9.0		
122		3'-0"	7'-0"	EXG	(2)	EXG	(2)		HW-	(2), VAULT	
124		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3		HW-6.0		
125		3'-0"	7'-0"	EXG	(2)	EXG	(2)		HW-	(2), VAULT	
128		3'-0"	7'-0"	WD-1	ST-1	WDF-8	ST-1		HW-11.0		
129		3'-0"	7'-0"	WD-1	ST-1	WDF-6	ST-1		HW-12.0		
130		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3		HW-11.0		
131		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3		HW-11.0		
133		3'-0"	7'-0"	WD-1	ST-1	WDF-20	ST-1		HW-6.0		
136		3'-0"	7'-0"	WD-1	ST-1	WDF-15	ST-1		HW-6.0		
137		3'-0"	7'-0"	WD-1	ST-1	WDF-17	ST-1		HW-6.0		
138		3'-0"	7'-0"	WD-1	ST-1	WDF-18	ST-1		HW-6.0		
139		3'-0"	7'-0"	WD-1	ST-1	WDF-18	ST-1		HW-6.0		
140		3'-0"	7'-0"	WD-1	ST-1	WDF-18R	ST-1		HW-6.0		
141		3'-0"	7'-0"	WD-1	ST-1	WDF-17	ST-1		HW-6.0		
142		3'-0"	7'-0"	WD-1	ST-1	WDF-15R	ST-1		HW-6.0		
143		3'-0"	7'-0"	WD-1	ST-1	WDF-13	ST-1		HW-6.0		

(1) PROVIDE NEW PRE-FINISHED DOOR. PROTECT FRAME DURING CONSTRUCTION. RECONDITION SURFACES, RESTAIN IF NECESSARY AND REFINISH FRAMES.
(2) PROTECT EXISTING VAULT DOORS DURING CONSTRUCTION.
(3) PROVIDE NEW FIRE RATED DOOR AND FRAME ASSEMBLY FOR EXISTING MASONRY OPENING.

DOOR SCHEDULE											
DOOR NO.	PAIR	WIDTH	HEIGHT	DOOR TYPE	FINISH	FRAME TYPE	FINISH	FIRE RATING	HARDWARE	COMMENTS	
144		3'-0"	7'-0"	WD-1	PT-3	EXG	(1)		HW-6.0	(1)	
144A		2'-6"	7'-0"	EXG	PT-3	EXG	PT-3		HW-12.0		
146		3'-0"	7'-0"	WD-1	ST-1	WDF-7	ST-1		HW-13.0		
S1		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3	45 MIN.	HW-28.0		
S2		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3	45 MIN.	HW-9.0		
S3		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3	45 MIN.	HW-29.0		
S4		3'-0"	7'-0"	ALD-1	CA	ALF-7	CA		HW-30.0		
S5		3'-0"	7'-0"	WD-1	ST-1	HMF-1	PT-3	45 MIN.	HW-17.0		

DOOR & FRAME TYPE GENERAL NOTES

- PROVIDE SAFETY GLAZING OR FIRE-PROTECTION-RATED GLAZING IN LOCATIONS REQUIRED BY CURRENT LOCAL CODE. NOTIFY ARCHITECT OF CHANGES REQUIRED TO THE DRAWINGS. PROVIDE OBSCURE GLAZING AS INDICATED.
- PROVIDE AND INSTALL SAFETY GLAZING IN LOCATIONS AS PER SECTION 2406, 2407 & 2408 OF THE 2006 INTERNATIONAL BUILDING CODE.
- ALL DIMENSIONS ARE NOMINAL. ACTUAL DIMENSIONS TO BE PROVIDED BY SUPPLIER W/ ADJUSTMENTS MADE FOR INSTALLATION TOLERANCES REQUIRED. VERIFY ALL EXISTING OPENINGS PRIOR TO ORDER OF ALL NEW DOORS, DOOR FRAMES AND WINDOW FRAMES.
- SEE FLOOR PLANS FOR DIRECTION OF DOOR SWINGS.
- REFER TO WALL TYPE THICKNESS FOR THROAT DEPTHS OF HOLLOW METAL DOOR AND WINDOW FRAMES.
- ALL INTERIOR FIRE RATED HOLLOW METAL DOOR FRAMES TO BE GROUTED FULL. COORDINATE WITH ELECTRICAL TRADES, FINISH HARDWARE AND ELECTRONIC EQUIPMENT.
- ALL EXTERIOR ALUMINUM WINDOW FRAMING WERE DESIGNED TO KAWNEER WINDOW SYSTEMS 1600 OR 451T WITH 1" INSULATED LOW 'E' GLAZING. INTERIOR HOLLOW METAL WINDOW FRAMING DESIGNED WITH INSULATED AND NON-INSULATED GLAZING AS NOTED ON THE DRAWINGS.
- ALL INTERIOR DOOR FRAMES OF C.M.U. WALLS BEGIN 4" FROM THE FINISH FACE OF THE ADJACENT WALLS, AND ALL INTERIOR DOOR FRAMES OF GYPSUM WALLS BEGIN 2" FROM THE FINISH FACE OF THE ADJACENT WALLS UNLESS OTHERWISE NOTED.
- CURTAIN WALL WINDLOADS AND DEADLOADS ENGINEERED BY WINDOW SUPPLIER. WINDLOAD ANCHORS SUPPLIED BY WINDOW SUPPLIER. DEADLOADS TO TRANSFER TO FOUNDATION. SEE STRUCTURAL DRAWINGS FOR WINDLOAD AND DEADLOAD REQUIREMENTS. PROVIDE EXPANSION MULLIONS IN LONGER FRAMES AS REQUIRED.
- VERIFY ALUMINUM FRAME AND HOLLOW METAL FRAME FINISH WITH FINISH SCHEDULE.
- MULLION LOCATIONS SHALL BE AS INDICATED ON THE DRAWINGS AND SHALL BE REFLECTED IN THE SHOP DRAWINGS. NOTIFY ARCHITECT OF ANY CHANGES OR DEVIATIONS



SHEET HISTORY:
 ISSUED 02-18-2013 AS PER CONSTRUCTION DOCUMENTS
 A - 001 03-12-2013 As per Addendum A-001

**Jones National Bank
 Remodel and Addition**
 Seward, NE

TCEP No.: 721-003-12
 February 18, 2013

Interior Wood Frame
 Types/Door Types

A6.08

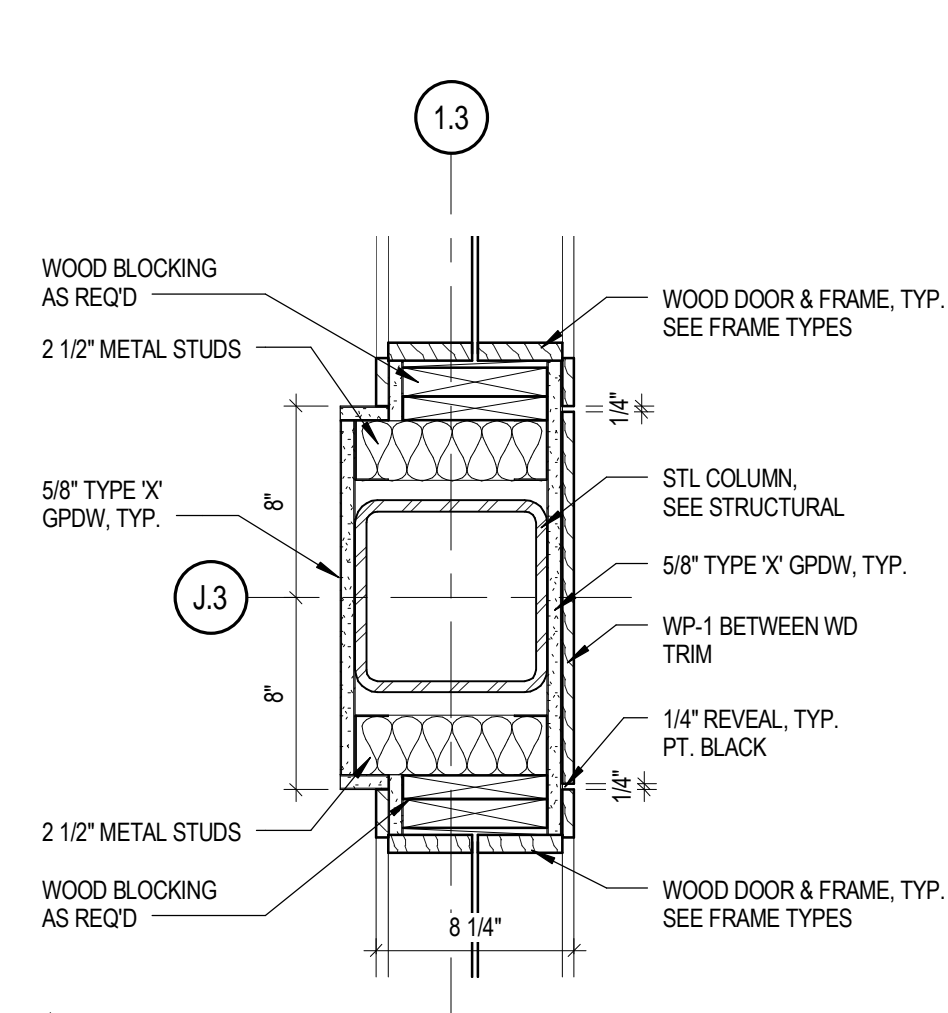
**WOOD FRAME
 GENERAL NOTES**

- 1) ALL FRAMES WITH GLASS TO HAVE REMOVABLE STAYS ON ALL NON-PUBLIC SIDES OF FRAME. APPLY SEALANT TO SECURE AND COMPLETELY SILENCE GLASS PRIOR TO INSTALLATION.
- 2) ALL DIMENSIONS ARE NOMINAL. ACTUAL DIMENSIONS TO BE PROVIDED BY SUPPLIER AND ADJUSTMENTS MADE FOR INSTALLATION TOLERANCES DURING CONSTRUCTION.
- 3) EASE ALL FRAME EDGES, TYPICAL.
- 4) VERIFY REQUIRED LOCATIONS FOR TEMPERED GLASS AND PROVIDE TEMPERED GLASS WHERE REQUIRED BY CODE.
- 5) SEE FLOOR PLANS FOR DIRECTION OF SOOR SWINGS
- 6) REFER TO WALL TYPES FOR WALL THICKNESS DIMENSIONS AND SIZE DOOR FRAME THROATS FOR A WRAP ASSEMBLY.

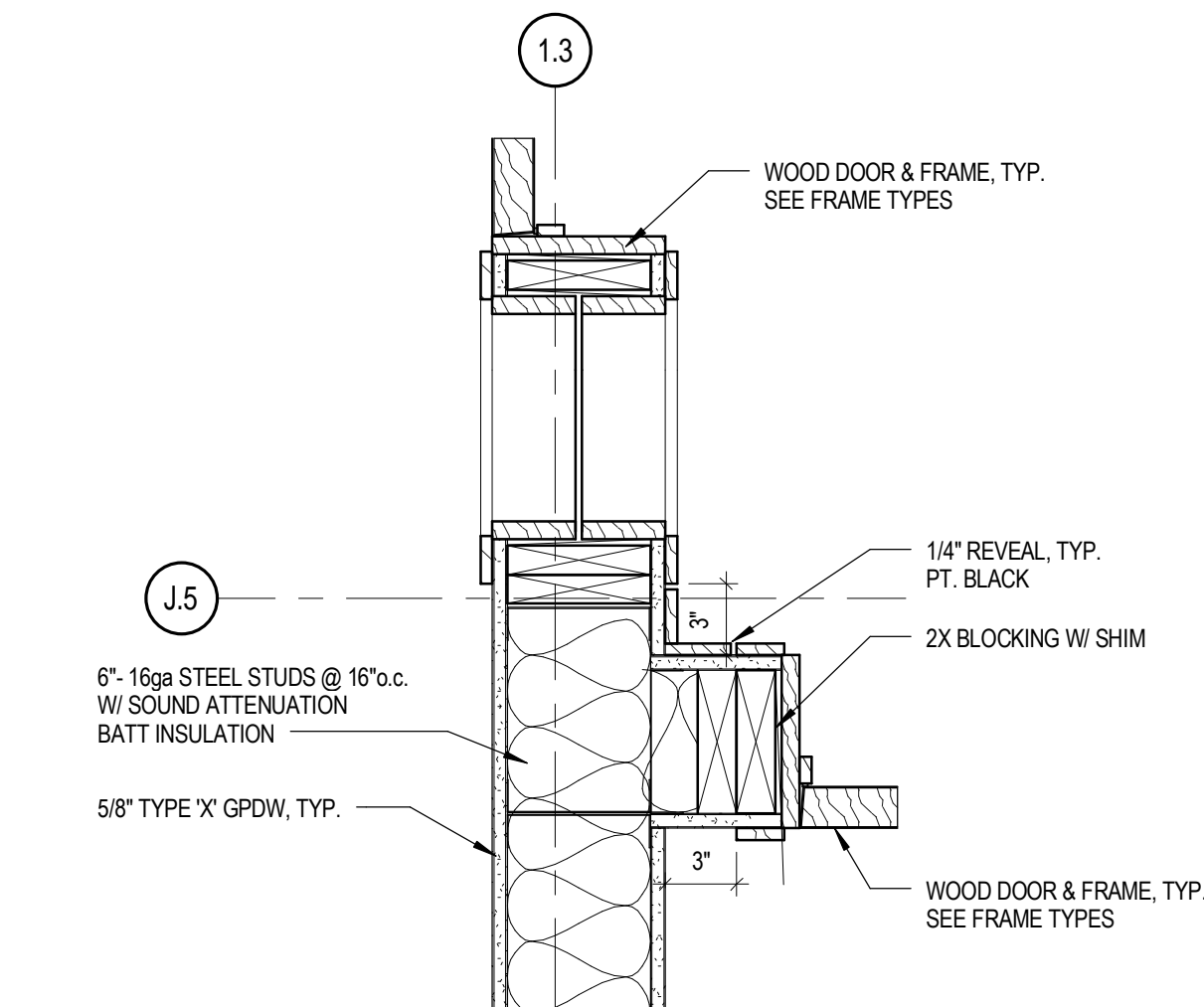
PROVIDE GLAZING PANELS AS INDICATED.
 (T) INDICATES 1/4" TEMPERED FLOAT GLASS.

1 FRAME DETAILS
 SCALE: 3" = 1'-0"

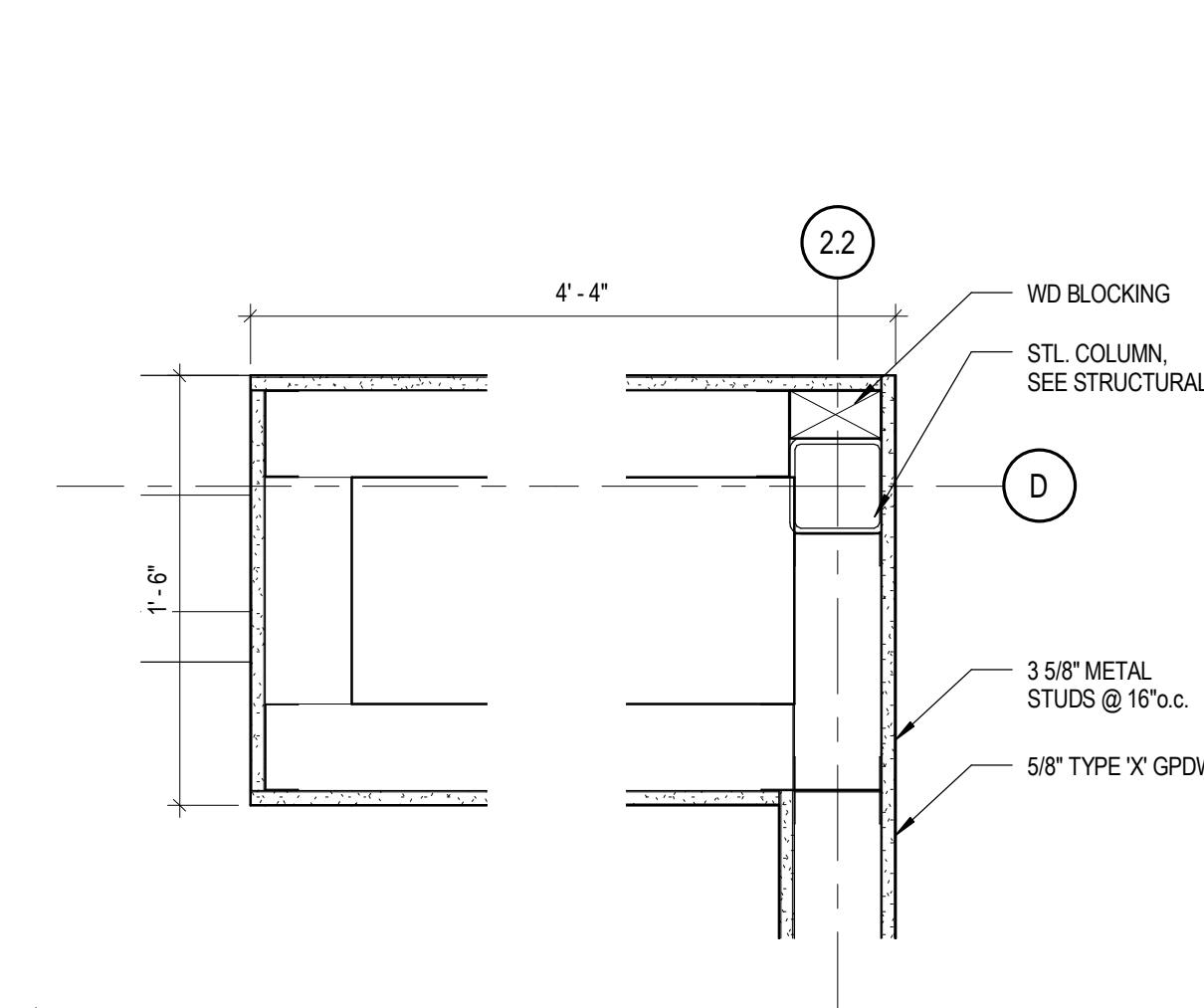
2 CORNER MULLION DETAIL
 SCALE: 3" = 1'-0"



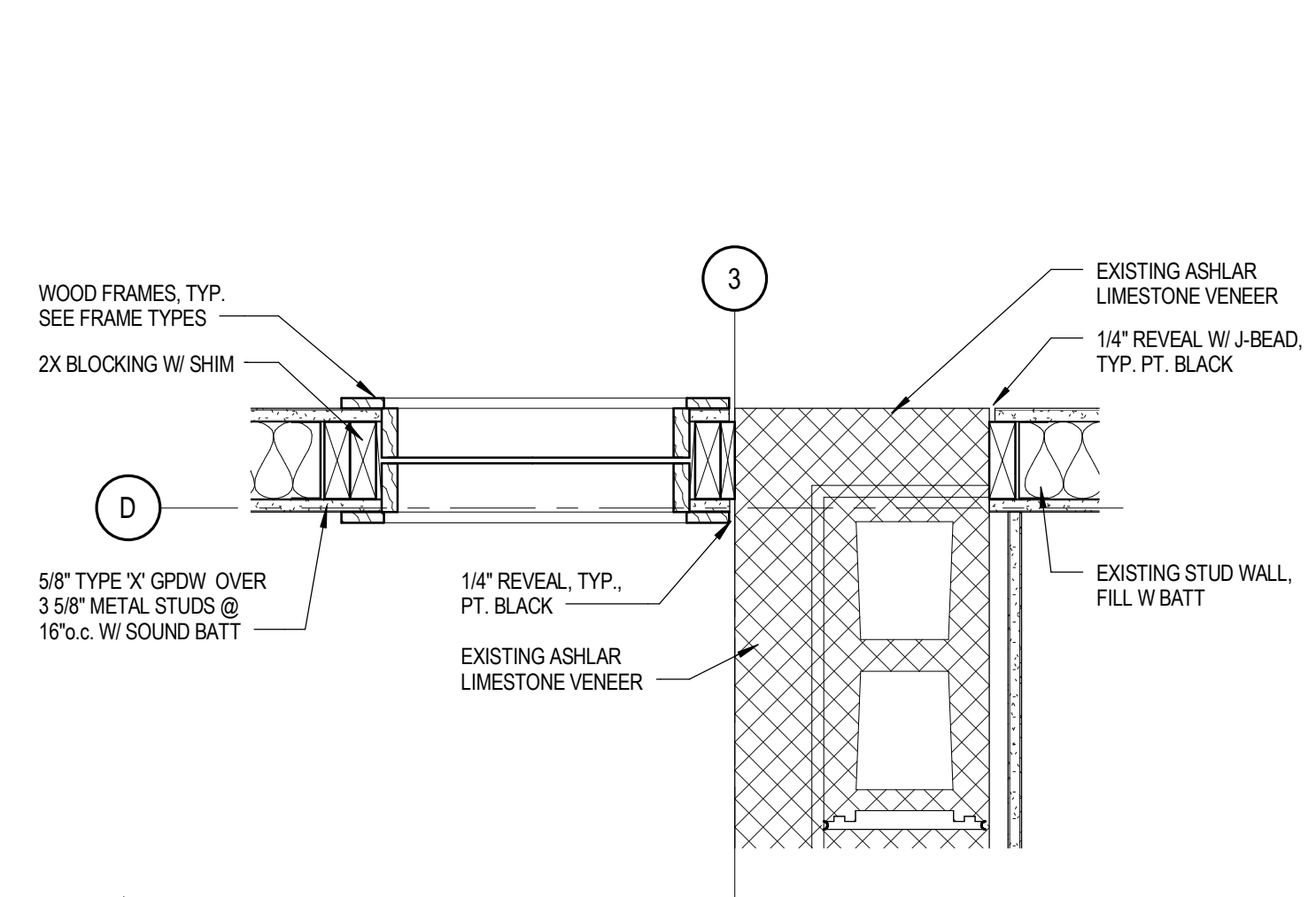
1 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



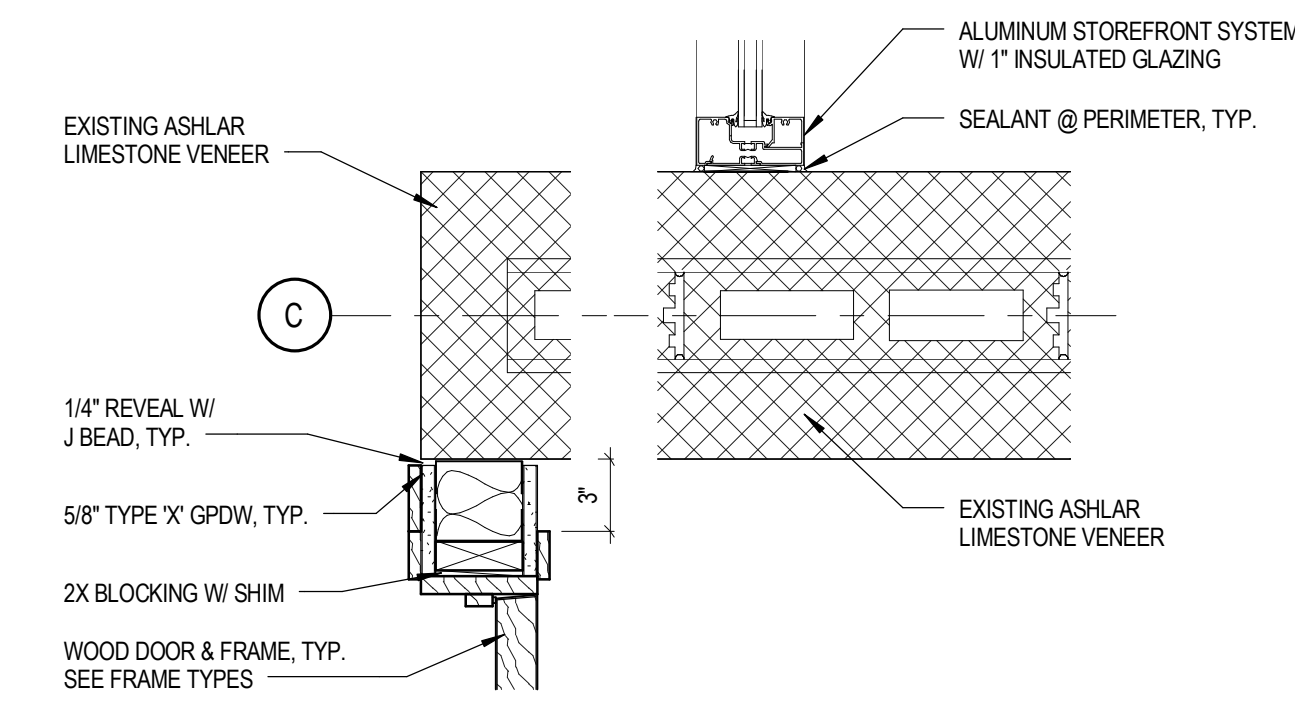
2 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



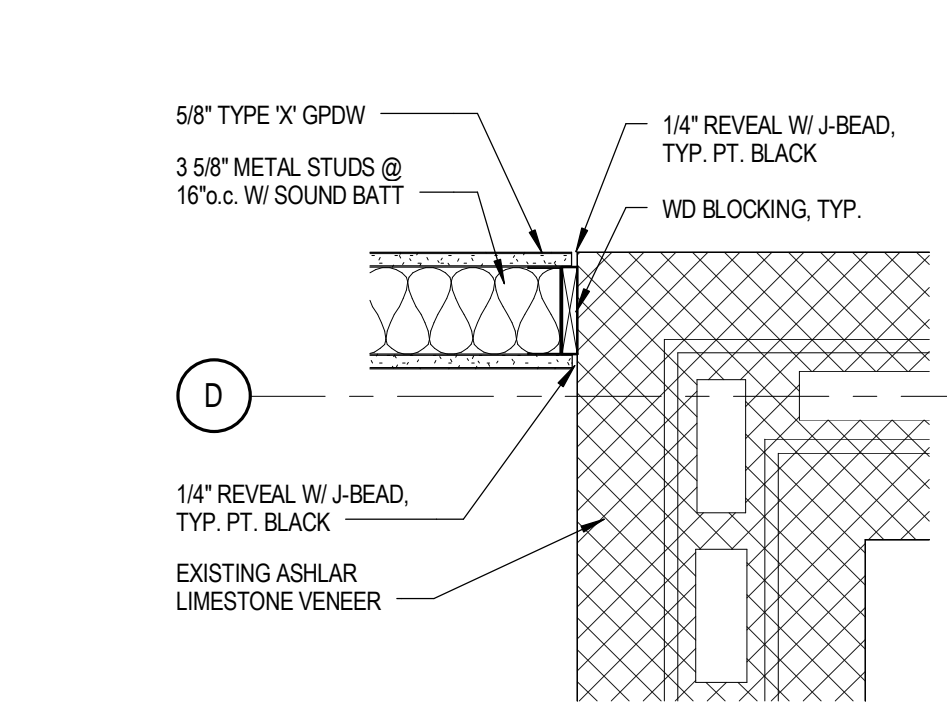
3 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



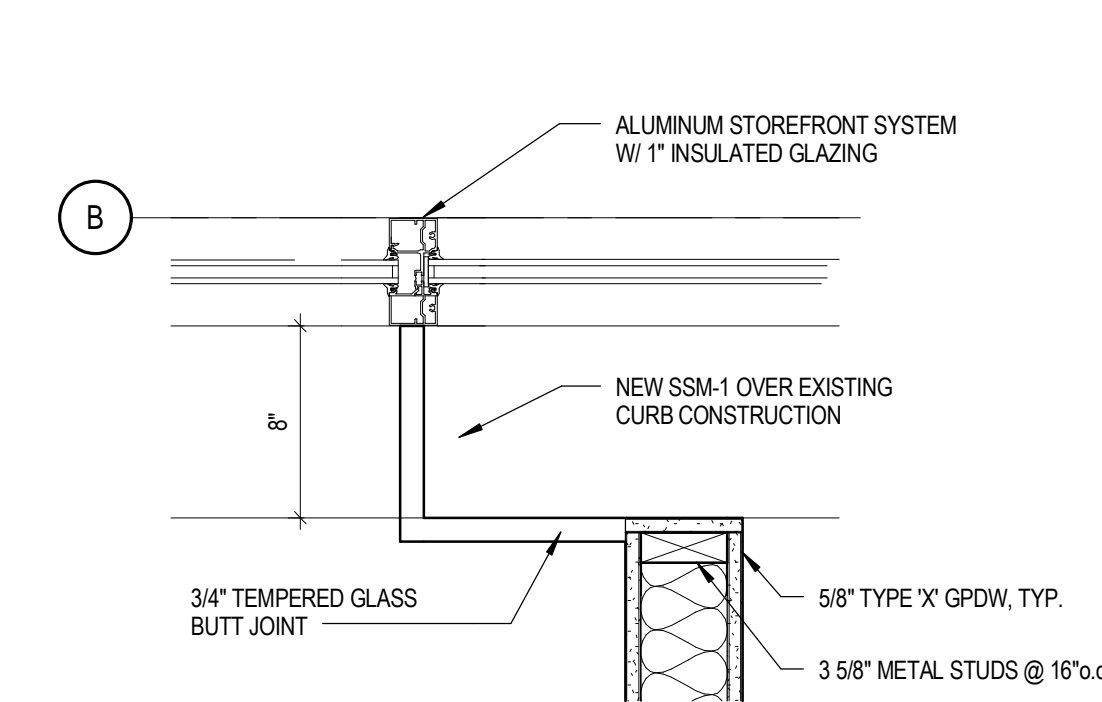
4 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



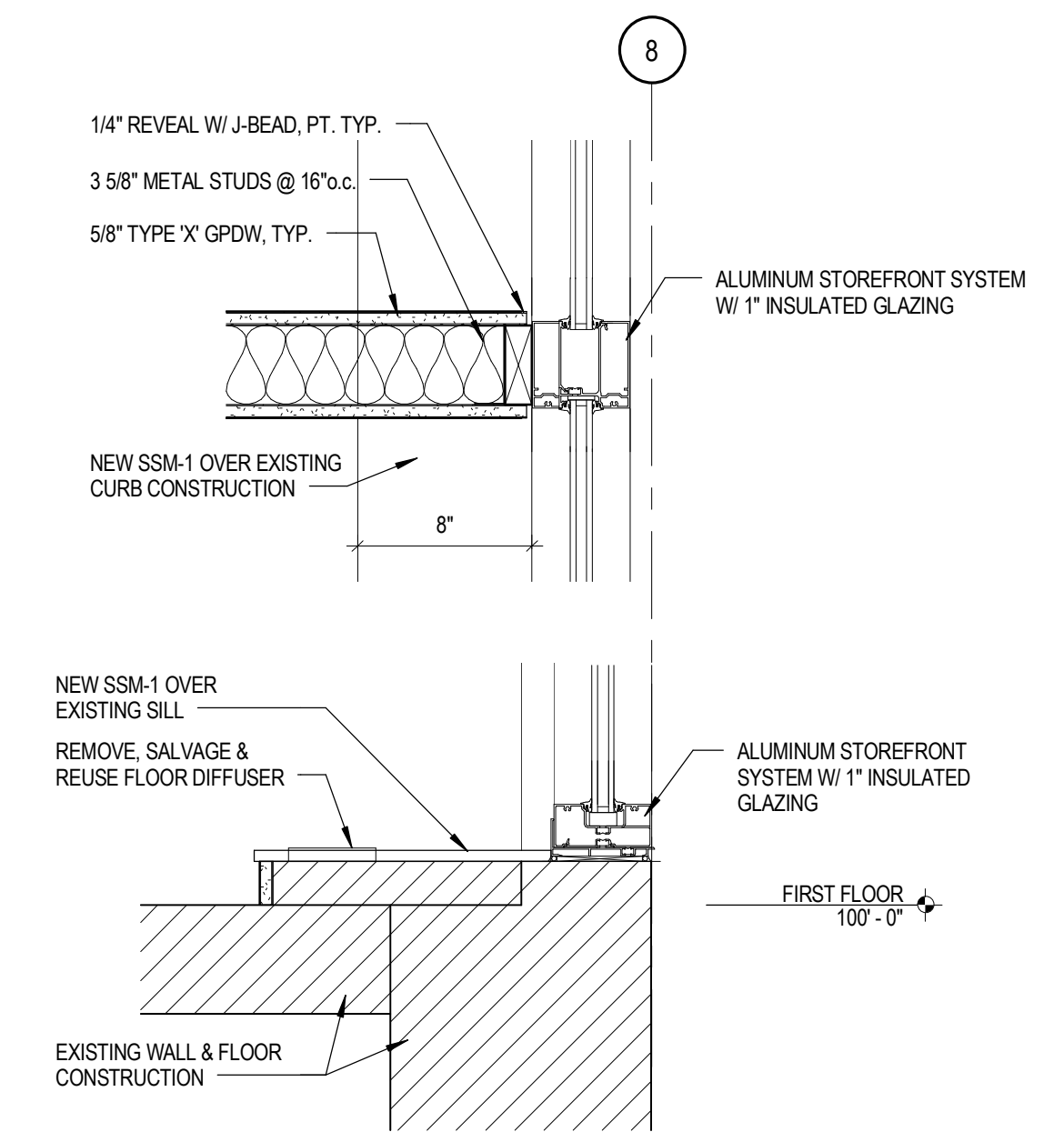
5 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



6 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



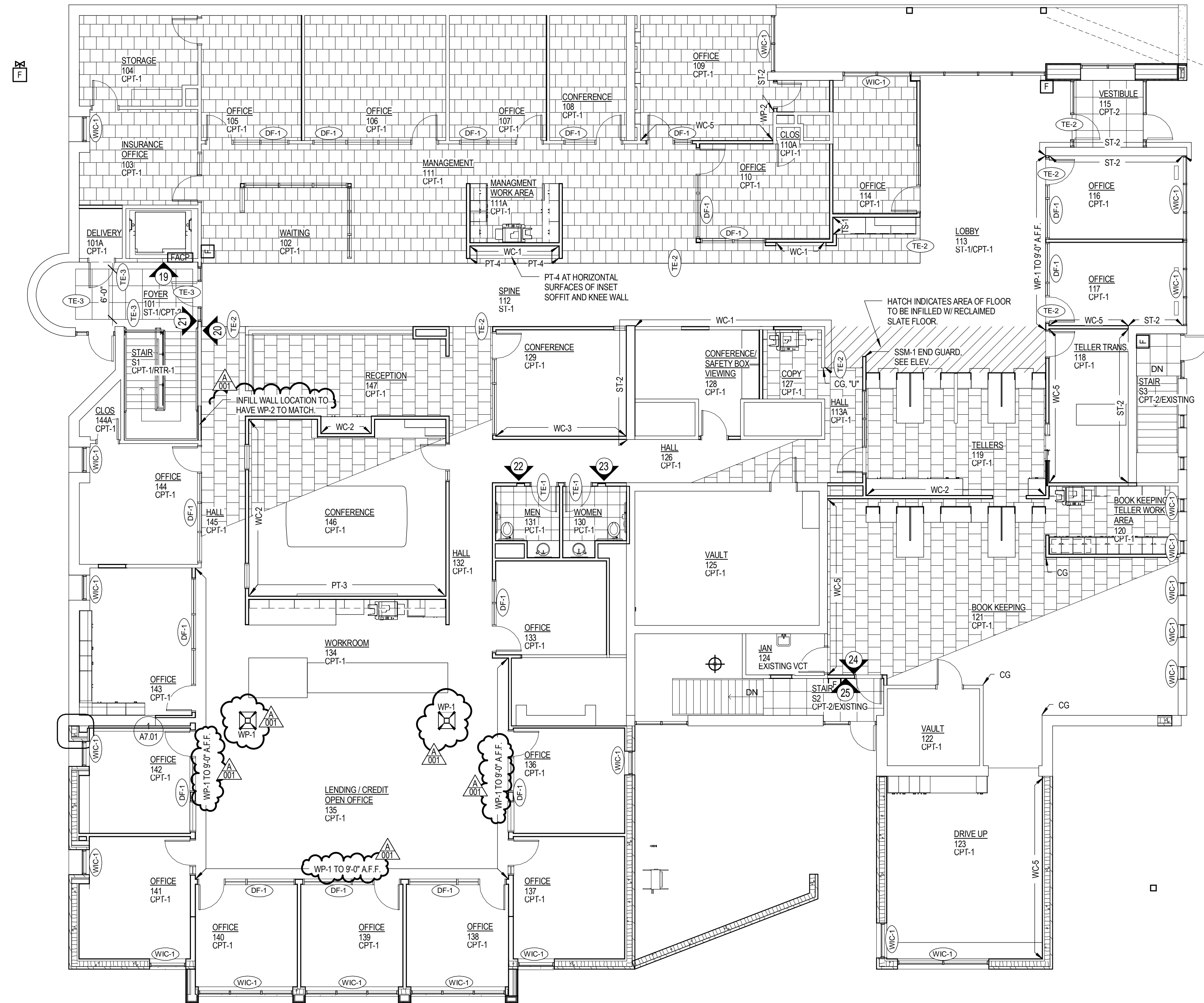
7 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



8 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"

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FINISH PLAN - FIRST FLOOR
SCALE: 1/8" = 1'-0"

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