



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION
AUGUSTA, MAINE 04333-0016

Janet T. Mills
GOVERNOR

Bruce A. Van Note
COMMISSIONER

January 19, 2023
Subject: Acadia Gateway
State WIN: 017163.03
Location: **Trenton**
Amendment No. 5

Dear Sir/Ms.:

On page 14, "NOTICE TO CONTRACTORS", CHANGE the bid opening date in the first paragraph which reads "January 25, 2023" per Amendment No. 4 to now read "**February 8 , 2023**". Make this change in pen and ink

Due to the complexity of this project, No requests for information will be accepted after Noon on **February 1, 2023**

Make the following changes to the bid documents:

In the Bid Book:

Remove pages eighteen to thirty Titled Proposal Schedule of Items totaling twelve pages, dated 11/8/2022 and **Replace** with the attached Proposal Schedule of items totaling twelve pages dated 1/19/2023

Remove pages forty-four to forty-eight Davis Bacon Wage Rates dated 08/05/2022 totaling five pages, and **Replace** with the attached Davis Bacon wage rates dated 01/06/2023 totaling five pages

Remove pages fifty-four to fifty-seven Titled TABLE OF CONTENTS totaling four pages and **Replace** with the attached TABLE OF CONTENTS totaling four pages

Insert SPECIAL PROVISIONS SECTION 502- STRUCTURAL CONCRETE (Roadway Truck Apron)

Remove page one hundred and eight titled SPECIAL PROVISION SECTION 502-STRUCTURAL CONCRETE (QC/QA Acceptance methods) totaling one page, and **Replace** with the attached SPECIAL PROVISION SECTION 502-STRUCTURAL CONCRETE (QC/QA Acceptance methods) totaling two pages

Insert SPECIAL PROVISION SECTION 832 (Contractor Allowances) totaling one page

Remove Special Provision SECTION 01 40 00 QUALITY ASSURANCE dated January 17, 2022 totaling eleven pages and **Replace** with the attached Special Provision SECTION 01 40 00 with the revised date of January 12, 2023 totaling twelve pages

Remove pages five hundred and ten to five hundred and five hundred and seventeen titled SECTION 06 20 23 INTERIOR FINISH CARPENTRY totaling six pages, and **Replace** with the attached SECTION 06 20 23 INTERIOR FINISH CARPENTRY totaling eight pages dated January 17, 2022

Remove pages seven hundred and seventeen to seven hundred and thirty totaling fourteen pages titled SECTION 08 80 00 GLAZING, and **Replace** with the attached SECTION 08 80 00 Glazing totaling fourteen pages

Remove pages one thousand three hundred and eighty-four to one thousand three hundred and eighty-seven titled SECTION 26 31 00 titled PHOTOVOLTAIC collectors totaling five pages and **Replace** with the attached SECTION 26 31 00 totaling five pages

In the Plan Set:

Remove page C102 CIVIL SITE PLAN – EAST and **Replace** with the attached C102 CIVIL SITE PLAN – East

Remove page C202 UTILITY PLAN – EAST and **Replace** with the attached C202 UTILITY PLAN – EAST

Remove page C401 SITE DETAILS totaling one page and **Replace** with the attached C401 SITE DETAILS totaling one page

Remove page C404 UTILITY DETAILS totaling one page and **Replace** with the attached C404 UTILITY DETAILS

Remove page C405 GRASSED UNDERDRAIN SOIL FILTER PLAN AND DETAIL totaling one page and **Replace** with the attached C405 GRASSED UNDERDRAIN SOIL FILTER PLAN AND DETAIL totaling one page

Remove page L101 Plaza MATERIALS PLAN totaling one page, and **Replace** with the attached L101 PLAZA MATERIALS PLAN totaling one page

Remove page L301 SITE DETAILS totaling one page and **Replace** with the attached L301 SITE DETAILS totaling one page

Remove page A103 EV CHARGING ENCLOSURE PLAN AND DETAILS and **Replace** with the attached A103 EV CHARGING ENCLOSURE PLAN AND DETAILS

Remove page A202 FIRST FLOOR PLAN and **Replace** with the attached A202 FIRST FLOOR PLAN

Remove page A203 MEZZANINE PLAN and **Replace** with the attached A203 MEZZANINE PLAN

Remove page A310 BUILDING SECTIONS 1 and **Replace** with the attached A310 BUILDING SECTIONS 1

Remove page A402 WALL SECTIONS II and **Replace** with the attached A402 WALL SECTIONS II

Remove page A602 FIRST FLOOR REFLECTED CEILING PLAN and **Replace** with attached A602 FIRST FLOOR REFLECTED CEILING PLAN

Remove page A603 MEZZANINE REFLECTED CEILING PLAN and **Replace** with the attached A603 MEZZANINE REFLECTED CEILING PLAN

Remove page A612 FIRST FLOOR FINISH FLOOR PLAN and **Replace** with the attached A612 FIRST FLOOR FINISH FLOOR

Remove page A613 MEZZANINE FINISH FLOOR PLAN and **Replace** with the attached A613 MEZZANINE FINISH FLOOR PLAN

Remove page A614 FINISH SCHEDULE and **Replace** with the attached A614 FINISH SCHEDULE

Remove page A702 ENLARGED PLANS II and **Replace** with the attached A702 ENLARGED PLANS II

Remove page A703 ENLARGED PLANS II and **Replace** with the attached A703 ENLARGED PLANS II

Remove page A715 ROOM ELEVATIONS VI and **Replace** with the attached A715 ROOM ELEVATIONS VI

Remove page A721 MILLWORK II and **Replace** with the attached A721 MILLWORK II

Remove page A723 MILLWORK IV and **Replace** with the attached A723 MILL WORK IV

Remove page A724 MILLWORK V and **Replace** with the attached A 724 MILLWORK V

Remove page A 725 MILL WORK VI and **Replace** with the attached A 725 MILL WORK VI

Remove page A 802 DOOR AND LOUVER SCHEDULES and **Replace** with the attached A802 DOOR AND LOUVER SCHEDULES

Remove page SG108 EXTERIOR SIGNAGE DETAIL II – BUILDING BUS SHELTER, KIOSKS and **Replace** with the attached SG108 EXTERIOR SIGNAGE DETAIL II – BUILDING BUS SHELTER, KIOSKS

Remove page SG109 EXTERIOR SIGNAGE DETAIL III – BUILDING AND INFO CENTER and **Replace** with the attached SG109 EXTERIOR SIGNAGE DETAIL III – BUILDING AND INFO CENTER

Remove page SG110 EXTERIOR SIGNAGE DETAIL IV- PARKING AREA and **Replace** with the attached SG110 EXTERIOR SIGNAGE DETAIL IV- PARKING AREA

Remove page SG111 EXTERIOR SIGNAGE DETAIL V – PARKING AREA and **Replace** with the attached SG111 EXTERIOR SIGNAGE DETAIL V – PARKING AREA

Remove page SG112 EXTERIOR SIGNAGE DETAIL VI – HIGHWAY and **Replace** with the attached SG112 EXTERIOR SIGNAGE DETAIL VI – HIGHWAY

Remove page SG113 EXTERIOR SIGNAGE DETAIL VII – REGULATORY AND PARKING ID and **Replace** with the attached SG113 EXTERIOR SIGNAGE DETAIL VII – REGULATORY AND PARKING ID

Remove page SG114 EXTERIOR SIGNAGE DETAIL VIII – PARKING ID and **Replace** with the attached SG114 EXTERIOR SIGNAGE DETAIL VIII – PARKING ID

Remove page SG115 EXTERIOR SIGNAGE DETAIL IX – PARKING ID and **Replace** with the attached SG115 EXTERIOR SIGNAGE DETAIL IX – PARKING ID

The following questions have been received:

Question: Drawing A802 indicated doors 103, 104, 109, 114, 118, 119, 120 to be wood frames. Referenced details 1/A804 & 4/A804. Indicate H.M. frames, please clarify

Response: On A802 Doors 103 and 104 will be changed to Hollow Metal frames. Doors 109, 114, 118, 119, and 120 will remain wood as scheduled. All wood doors head and jamb details will be altered to reflect the addition of a wood head and jamb detail, issued in response to Amendment 2.

Question: A802 indicates doors 125 B, 125 C, & 150 as steel (hope windows) in a H.M. frame. Please clarify if H.M., steel, or both

Response: On A802 Doors 125 B and 125 C are changed to steel frames. Door 150 is incorrectly labeled as a steel door; it has been changed to a HM door.

Question: What is the material type (Bituminous Asphalt or Cast-in-Place Concrete) and thickness of the Barrier Free Ramps shown on C202 and detailed on C401?

Response: Unless otherwise noted on the landscaping plans, the barrier free ramps shall be bituminous with the exception of the cast-in-place concrete required for the detectable warning panels (shown on the sidewalk ramp detectable warning panel detail on sheet C401).

Question: Specification 015000-7 Temporary Facilities and Controls states, "Extent of Fence: As required to enclose entire Project site or portion determined sufficient to accommodate construction operations." Please clarify if the parking lot construction areas will be required to be completely enclosed during the work or just the building area.

Response: The site security is the responsibility of the Contractor. Any construction fencing will be at the discretion of the Contractor.

Question: SF602 indicates a 6" SOG for the EV Charging Station. A103 indicates a 4" SOG for the EV Charging Station. Please clarify.

Response: The slab at EV Charging Station is 6" thickness as noted on Sheet SF602. On A103 SOG for the EV Charging Station has been changed to 6" as part of Amendment #4.

Question: Details 3 & 4 indicate an exterior 4" CIP Concrete slab on the North & West sides of the EV Charging Enclosure. A note on Detail 3/A103 says to refer to the Structural drawings for the exterior 4" CIP Concrete slab. The Structural, Civil, & Landscaping plans do not indicate an exterior 4" CIP Concrete slab on either the North or West sides of the EV Charging Enclosure. Please clarify.

Response: On sheet A103, slabs outside the EV enclosure have been changed to match structural, civil, and landscaping plans.

Question: A note in Detail 1 on SG110 references Detail 7 on SG106. No such detail exists on SG106. Please clarify.

Response: Reference details on SG110 corrected to reference Detail 5 on SG114.

Question: No foundation support is shown for Sign Type C4 on SG109. Please provide a design for the sign foundation.

Response: Sign foundation for Sign Type C4 shall meet requirements found in Standard Specification 645.061. Reference note to see Detail 5 on SG114.

Question: Please provide the follow specification sections. Access Control section. 28 13 00 and Video Surveillance system 28 23 00 as referenced in division 28 16 00 page 6.

Response: Access control and video surveillance are by owner. Div 26 power, conduit boxes, etc. refer to previous bid responses.

Question: On C302, a concrete area is shown on the north side of the roadway and bus access road intersection (near Sta 17+00 on the bus access road). Please provide details for this concrete work.

Response: The concrete area described is intended to be a raised concrete truck apron. A note has been added to sheet C102 and detail for this apron has been added to sheet C404 for clarity. Payment shall be made under item 502.342.

Question: It appears that there is a Ramp with Detectable Warning Pavers near the NE corner of the Bus Shelter, but it is not identified similar to the other Ramps on the plan sheet. Please clarify.

Response: The ramp in this location has been removed. The curb bump out will remain, without a ramp. C202 has been updated in Amendment #5.

Question: No foundation support is shown for Sign Type C3 on SG108. Please provide a design for the sign foundation.

Response: Sign foundation for Sign Type C3 shall meet requirements found in Standard Specification 645.061. Reference noted to see Detail 5 on SG114.

Question: Is Detail 6 on SG112 applicable to all sign types (B1.1, B1.2, & B2) on SG110?

Response: Detail 6 on SG112 added for post-mounted signs installed in non-paved locations. New typical details - Detail 5 on SG114 - updated for post-mounted sign installed in paved locations. All reference details updated on sheets SG108 through SG115.

Question: Detail 6 on SG112 indicates different materials below and around the buried posts. The material below the post is not identified, but the pattern appears to be a Granular soil material. The material around the post is identified as Compacted Approved Backfill, but the pattern appears to be Concrete. Please confirm the material types required below and around the buried posts.

Response: Footing details provided for paved (Detail 5 on SG114) and non-paved (Detail 6 on SG112) locations. Installation of signs shall follow MaineDOT specs and meet all requirements found in Standard Specification 645.061. Material type below ground is a compacted approved backfill.

Question: Several drawings show the Sprinkler Tank as being concrete. Fire Sprinkler Note 5 states that the tank shall be designed by Others. Is a concrete tank required, or may the tank material be any material that meets the requirements of the noted design parameters of NFPA 22 & NFPA 72?

Response: The Tank shall be concrete as noted on the drawings.

Question: Does Item 206.061 Structural Earth Excavation include the excavation for the building foundation. If so, please provide the pay limits for this excavation. If the quantity provided for this bid item doesn't include the building foundation please clarify which scope of excavation is paid under this 5,529 CY pay item.

Response: The quantity provided is incorrect, this pay item is intended to only be used when excavating the existing subgrade below the bottom of excavation specified on the typical details. It our understanding that structural earth excavation is not anticipated for this project, and that the site engineer must approve this excavation in order to be paid under this item. Excavation for the building foundation shall be paid under item 203.20 - Common Excavation.

Question: On A602, Keynote 3 is "Wood Ceiling System". On A603, Keynote 3 is "Wood Ceiling". Please confirm that both Key Notes 3 are for WDC-1, Wood Slat Ceiling, as identified in the Finish Schedule on A614.

Response: A602 Keynote 3 refers to the WDC-1 finish. A603 Keynote 3 refers to the WDTG ceiling. Both A602 and A603 have been updated in Amendment #5 to clarify.

Question: SECTION 062023 1.2 A.3. Wood railings and guardrails – Please identify where these are required, we only see metal/stainless.

Response: Wood railings and guardrails are not in the project; section to be stricken.

Question: A802 door schedule notes a few wood door frames 103,104,109,114,118,119, and 120 to be wood but the details on A804 show them being hollow metal. Please show a detail for wood frames or change the frames to hollow metal.

Response: On A804 details have been updated to show the correct detail, issued in Amendment 2. Note that door frames 103 and 104 have been changed to hollow metal.

Question: There are notes about a lock system on the millwork cabinets but nothing in the specs. Is this lock system part of the door hardware package, master keyed for the building? Please list a type of lock for this.

Response: Basis of design for the lock type shall be Richelieu #LOC817910326D, 1 3/8" cylinder length, in brushed chrome. Keying will be determined during Construction.

Question: There is a note about 2 counters/gates/panels at MW-03, Rm.#113 listed as TBD. Are details coming?

Response: Details for the two swing gates have been added to the drawings in Amendment #5. Sheets A202, A702, A703, A715, A721, A725 have been updated.

Question: Electrical question: Section 260100 “Basic Electrical Requirements”, note 1.04.A says “Provide a \$60,000 allowance as specified in Division 01 for electric utility company utility construction charges...” This is not specified in Division 1, please confirm this is to be included as an allowance.

Response: Yes, this allowance is included in the new specification titled “Section 832 (Contractor Allowances)” as part of Amendment #5. Please disregard Section 1.04 Allowances for Utility Construction Charges Part A. on page 1218 of Volume #4.

Question: Do basement foundation walls at column line H & 14.5 receive fluid applied waterproofing, molded drainage board, vapor barrier, bituminous damp proofing, or board insulation?

Response: Yes, all basement foundation walls shall receive waterproofing, drainage board, vapor barrier, damp proofing, and insulation. Drawing A401 has been updated in Amendment #5 to reflect this.

Question: Due to the number of unanswered questions and time that will be required to revise our estimates once answers are given, we respectfully request a two-week bid extension from January 4, 2023, to January 18, 2023. This should allow enough time revise cost estimates, receive final pricing, review, and closeout the bid after the holidays.

Response: The bid opening date will be extended to February 8th, 2023.

Question: Is the pad-mount transformer referenced on drawing EP500 to be furnished and installed by the Electrical Contractor or by the Utility Company? Lead times for this transformer could be substantial and be past the date needed for the start of building commissioning.

Response: Transformer is to be provided by the Utility.

Question: Under which bid item is the 20 mil LLDP liner at the grassed underdrain detail paid for?

Response: The impermeable membrane for the soil filter and the soil filter liner shall be considered incidental to item 203.38 and no further payment will be made.

Question: Please review the revised bid quantity, per addenda #3, (720 CY) for bid item 203.20 Common Excavation, and verify the quantity is correct.

Response: Item 203.20 quantity has been updated to 4,106.00 CY.

Question: Please provide a detail for the two 20,000 gal OXI PRO Treatment tanks.

Response: Details for the OXI PRO Treatment tanks were provided on sheet C403 of the 2nd addenda and in the HHE-200 application.

Question: Item #0410 shows a quantity of 100. On the drawings there are only 2 of these items shown or needed. Can you please clarify if this is the quantity you want carried as this item is fairly expensive?

Response: Curb Transition Section B Type 1 should be revised to a quantity of 2 EA in the Schedule of Items.

Question: The FTA Buy America Requirements language and reference to the Federal Transit Administration's Buy America website makes it unclear if the new Build America, Buy America Act (BABA) applies to this contract. Other recent MaineDOT projects including the Main Street Bridge Replacement in Solon WIN 022260.01 include Special Provision Section 105 (Build America, Buy America) and also reference the nationwide waiver that the BABA requirement does not apply to manufactured products for FHWA funded projects. Should the Acadia project also include this BABA Special Provision 105 including reference to the waiver for manufactured products?

Response: The new Build America, Buy America Act (BABA) does not apply to this project.

Question: Drawing ES101 shows the lighted sign conduit (22) crossing the existing roadway. Will the contractor be required to directional bore under the existing roadway for the installation of the new electrical?

Response: The contractor will be required to directional bore under the existing roadway for the installation of the new electrical conduit.

Question: Please clarify how the excavation and embankment will be paid for the Grassed Underdrain Filter and the Wet Pond.

Response: Excavation for the soil filter and wet pond shall be paid for under item 203.20 Common Excavation. Embankment material shall be as noted on the berm construction details and shall be paid for under item 203.25 Granular Borrow.

Question: What excavation will be paid for under item 206.061 Structural Earth Excavation?

Response: This pay item is intended to only be used when excavating the existing subgrade below the bottom of excavation specified on the typical details. It our understanding that structural earth excavation is not anticipated for this project, and that the site engineer must approve this excavation in order to be paid under this item. Excavation for the building foundation shall be paid under item 203.20 - Common Excavation.

Question: Wetland Seeding-618.147 has 4,400 units listed on bid, which is over 100 acres- plans call for 3780 SQFT -Advise or Correct

Response: The wetland seed mix should be updated to a total of 6 units (approx. 3 in the plaza and 3 in the retention pond).

Question: Lawn Mix-618.149 has 1560 units listed on bid, which is 35 acres. plans call for 6534 SQFT- Advise or correct

Response: The lawn seed mix specified under Section 32 92 00 2.3 (B) covers the plaza only and the 6534 SF area is correct. Unless otherwise specified, the remaining areas to be seeded are to use the specified meadow mix under Section 32 92 00 2.3 (C).

Question: Retention Pond seeding- has 2 units listed, but no seed list provided. please provide seed list

Response: The wetland seed mix specified under Section 32 92 00 2.3 (D) should be used for the retention pond seeding. this will bring the total for this seed mix to 6 units (approx. 3 in the plaza and 3 in the retention pond).

Question: Landscape edging is listed. Is any for the landscape beds or just for pavers?

Response: There is no landscape edging along the plant beds. Landscape edging is to be used as noted for pavers and drip strip edging.

Question: Drawing SF101 shows Mezzanine framing from 15-18,6 & k-f. the edge detail is shown in D6/SF502 as edge angle concrete pour stop on timber frame edge beam.

Response: Eliminate concrete from Detail D6/SF502. No concrete at this section cut location.

Question: Drawing a 202, a 701, a 602 ETC indicate perimeter walls below this concrete Mezzanine, but no walls on column line f & 18.6 (elev 12'-2 3/4")

Response: The open mezzanine area is not enclosed along column lines F and 18.6 and has no edge protection at these locations. This space is not meant to be usable. The floor in this area shall be exposed fire-rated plywood.

Question: Drawing MH101 shows many ducts runs on this concrete Mezzanine

Response: Ducts shown in MH101 are intended for first floor ceiling.

Question: Please confirm this mezzanine is not enclosed and has no edge protection/ Guard rail and duct will not be exposed

Response: The open mezzanine area is not enclosed along column lines F and 18.6 and has no edge protection at these locations. This space is not meant to be usable. The Mechanical Room 203 and Unassigned Room 204 are enclosed.

Question: Glazing Spec 08800 states "pyrolytic on #2", if glazing is to be tinted can the coating be on #3 surface?

Response: The pyrolytic coating can be on the #3 surface as long as the glazing meets the performance criteria in the specifications.

Question: Only one Curtainwall section is showing a requirement for bird safe glass GL (A821). Are there any other cw units that will require bird safe glazing?

Response: See drawings A820-A824 for glass types at each elevation and extent of requirement for GL-2 Bird Safe glass.

Question: Drawing S101 shows timber columns at H.8/17 & h.8/18. Drawing SB100 does not show a pier, embed plate or any connection from the timber column to the concrete. Please clarify

Response: Provide Simpson Post Bases at these two 6X6 Wood Posts atop concrete foundation wall.

Question: Glazing spec 088000 appears to not require Argon filled IGU. Please confirm whether or not IGU in Curtainwall should be Argon or air filled

Response: IGU's shall be air-filled, as per spec section 088000.

Question: Glazing spec 088000 states IGU are to be tinted but no tint spec, type, or color is listed. Please provide a tint spec

Response: Glazing Spec 088000 has been updated in Amendment #5 to call for a grey tint, with a minimum shading coefficient of 0.45.

Question: Drawings A820/822/823 all list a “MTL” curtain wall metal panel No insulated metal panels labeled MTL are shown on any curtainwall drawings. Could these be these be the narrow sidelites labeled ITG or should we assume no MTL are required?

Response: No MTL panels are required.

Question: Drawing A203 shows what looks like timber columns outside the building envelope at column 17/K & 18/K. however other A and SF drawings do not show columns or other structure in that area. Please confirm if columns or other square elements are to be placed at this location.

Response: The squares shown at 17/K and 18/K on drawing A203 will be removed as part of Amendment #5. There are no columns in these locations.

Question: Please confirm the quantity of 20,000 Gallon Septic Tanks Required. The bid form lists 2 however the HHE 200 shows 1.

Response: There should be one 20,000-gallon septic tank (item 802.20), one 10,000-gallon septic tank (item 802.201) and two 20,000-gallon oxypro tanks (item 910.30).

Question: Details A3/SF502 & 1/A807 show differing requirements for steel at the Access Floor Hatch. While the Structural drawings would typically overrule the Architectural drawings on Steel items, the Architectural detail appears more feasible for construction. Please confirm the correct detail to use for the Access Floor Hatch in regard to the Steel Channel and Angle.

Response: Refer to the structural detail on A3/SF502 for the steel requirements, and the architectural detail on 1/A807 for general information on the hatch door.

Question: How will the excavation for the Wet Pond be paid?

Response: See response to previous RFI: Excavation for the soil filter and wet pond shall be paid for under item 203.20 Common Excavation. Embankment material shall be as noted on the berm construction details, and shall be paid for under item 203.25 Granular Borrow.

Question: How will stripping existing topsoil from the site be paid?

Response: Grubbing and striping existing topsoil shall be paid for under item 203.20 Common Excavation.

Question: How will the excavation for the Grassed Underdrain Pond be Paid?

Response: See response to previous RFI: Excavation for the soil filter and wet pond shall be paid for under item 203.20 Common Excavation. Embankment material shall be as noted on the berm construction details and shall be paid for under item 203.25 Granular Borrow.

Question: Both FL-1 and T-2 are indicated for Corridor 117 on A612. Please clarify.

Response: Corridor 117 should be T-2. Drawing A612 has been updated in Amendment #5 to remove the FL-1 label in this location.

Question: What Finish is required for the 5-1/2" Concrete Slab that is placed on the Metal Deck, above the Stairs (B-D, 11-13)?

Response: The finish on the concrete above the stairs should be FL-2 Sealed Concrete. A613 has been updated as part of Amendment #5.

Question: VCT1 is identified on A613 for Rooms 202 & 204, but it is not listed in the Finish Schedule on A614. Please clarify

Response: Basis of design for VCT1 shall be Armstrong Grey Cloud 55933. A614 Finish schedule has been updated in Amendment #5.

Question: Please confirm the quantity of 8-inch PVC Sanitary Sewer. Also, the bid form calls out SDR-35 and the HHE 200 shows Schedule 40.

Response: The quantity of 8-inch PVC sanitary sewer should be revised to 230 LF and should be SDR 35.

Question: Keynote 1 on A613 is identified as Wood Tongue and Groove Deck, matching the Wood Ceiling material, finish, color, and stain. Please confirm that Keynote 1 on A613 is WDC-1 in the Finish Schedule on A614.

Response: The wood tongue and groove deck are listed as WDTG on A614 Finish Schedule. This is the same tongue and groove wood finish as the ceiling in the main great space.

Question: Room 125 South Vestibule is identified as having a Glass and GWB ceiling on A602, while it is identified as having only a Glass ceiling on A613. Please confirm the Ceiling type(s) for Room 125.

Response: The ceiling in room 125 South Vestibule is both glass and GWB. See detail 3 on A605. A613 has been updated as part of Amendment #5.

Question: Second Floor Framing Notes on SF101 indicate D2 includes 3/4" Plywood and 2" Lightweight Concrete Topping and D3 includes 3/4" Plywood only. D2 is shown within building lines A-K, 11-15. D3 is shown within building lines F-K, 15-18.6. Detail D8/SF502 is indicated along building line H.8, between 17 & 18. Detail D8 indicates a 2" Lightweight Topping slab. On A613, Floor Type FL-2 (Sealed Concrete) is indicated for the D3 area indicated on SF101. Please clarify the extent of the 2" Lightweight Topping Slab required for the Mezzanine area.

Response: The area between column lines 15 and 18.6, and F to K shall be exposed, fire-treated plywood, as per the structural drawings. Finish Plan A613 has been updated in Amendment #5 to reflect this.

Question: Does the MaineDOT Standard Section 502 – Structural Concrete apply to job specification Section 03 30 00 Cast-In-Place Concrete?

Response: Yes, MaineDOT Standard Section 502 – Structural Concrete is applicable in its entirety.

Question: Under Section 03 30 00 Cast-In-Place Concrete page 26, in section 3.18 Field Quality Control, paragraph A. indicates the Owner will engage a qualified testing and inspection agency..... Will the Owner perform all testing of cast-in-place concrete for the building and site?

Response: Change the word Owner to Contractor. The Contractor is responsible for all QC testing as required by Section 03 30 00 Cast-In-Place Concrete and MaineDOT Standard Specification 502 – Structural Concrete including costs for hiring an independent qualified testing and inspection agency.

Question: Under the Irrigation spec 328400 on page 1582, the pay item for the Irrigation System is listed as 328400. Is this correct?

Response: No the correct item number is 625.23 for the Irrigation System.

Question: I am concerned that as of this time we have not received answers to all the questions asked over the last couple months. There are often follow-up questions that bidders have after receiving the clarifications from questions asked. I was hoping questions would be answered with enough time left to ask some follow-up questions as needed. The current bid question cut off is tomorrow, but answers have not been received yet. When the next Amendment(s) is issued with answers to all the questions, can a couple days be given to allow for additional bidder follow-up questions?

Response: The bid date opening will be pushed out to February 8th, 2023. RFI submittal deadline will be extended to Wednesday, February 1st, 2023 at noon.

Please consider these changes and information prior to submitting your bid on **February 8 , 2023**.

Sincerely,



George M. A. Macdougall P.E.
Contracts & Specifications Engineer

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 017163.03

Project(s): 017163.03

SECTION: 1 INITIAL GROUP

Alt Set ID: Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0010	201.11 CLEARING	8.100 AC	_____	_____	_____	_____
0020	203.20 COMMON EXCAVATION	4,106.000 CY	_____	_____	_____	_____
0030	203.21 ROCK EXCAVATION	10.000 CY	_____	_____	_____	_____
0040	203.24 COMMON BORROW	5,737.000 CY	_____	_____	_____	_____
0050	203.25 GRANULAR BORROW	2,657.000 CY	_____	_____	_____	_____
0060	203.29 SELECTED GRANULAR MATERIAL	1,335.000 CY	_____	_____	_____	_____
0070	203.38 FILTER SAND	205.000 CY	_____	_____	_____	_____
0080	206.061 STRUCTURAL EARTH EXCAVATION - DRAINAGE AND MINOR STRUCTURES, BELOW GRADE	10.000 CY	_____	_____	_____	_____
0090	206.07 STRUCTURAL ROCK EXCAVATION - DRAINAGE AND MINOR STRUCTURES	10.000 CY	_____	_____	_____	_____
0100	304.10 AGGREGATE SUBBASE COURSE - GRAVEL	9,360.000 CY	_____	_____	_____	_____
0110	304.14 AGGREGATE BASE COURSE - TYPE A	3,095.000 CY	_____	_____	_____	_____
0120	403.2081 12.5 MM POLYMER MODIFIED HOT MIX ASPHALT	1,529.000 T	_____	_____	_____	_____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 017163.03

Project(s): 017163.03

SECTION: 1 INITIAL GROUP

Alt Set ID: Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0130	403.209 HOT MIX ASPHALT 9.5 MM (SIDEWALKS, DRIVES, INCIDENTALS)	134.000 T	_____	 _____	_____	 _____
0140	403.213 HOT MIX ASPHALT 12.5 MM BASE	3,266.000 T	_____	 _____	_____	 _____
0150	409.15 BITUMINOUS TACK COAT - APPLIED	2,682.000 G	_____	 _____	_____	 _____
0160	419.30 SAW CUTTING BITUMINOUS PAVEMENT	525.000 LF	_____	 _____	_____	 _____
0170	502.342 STRUCTURAL CONCRETE ROADWAY TRUCK APRON	3.000 CY	_____	 _____	_____	 _____
0180	525.19 GRANITE SEATING BLOCKS	37.000 EA	_____	 _____	_____	 _____
0190	603.142 10" CULV PIPE OPTION III	93.000 LF	_____	 _____	_____	 _____
0200	603.159 12 INCH CULVERT PIPE OPTION III	1,189.000 LF	_____	 _____	_____	 _____
0210	603.169 15 INCH CULVERT PIPE OPTION III	404.000 LF	_____	 _____	_____	 _____
0220	603.179 18 INCH CULVERT PIPE OPTION III	348.000 LF	_____	 _____	_____	 _____
0230	603.199 24 INCH CULVERT PIPE OPTION III	200.000 LF	_____	 _____	_____	 _____
0240	603.801 24" TRASH RACK	2.000 EA	_____	 _____	_____	 _____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 017163.03

Project(s): 017163.03

SECTION: 1 INITIAL GROUP

Alt Set ID: Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0250	604.077 72 INCH CATCH BASIN TYPE A1-C	1.000 EA	_____	 _____	_____	 _____
0260	604.131 4' DIAMETER CATCH BASIN	12.000 EA	_____	 _____	_____	 _____
0270	604.15 MANHOLE	8.000 EA	_____	 _____	_____	 _____
0280	604.154 72 INCH MANHOLE	1.000 EA	_____	 _____	_____	 _____
0290	604.1542 72 INCH OUTLET CONTROL STRUCTURE	2.000 EA	_____	 _____	_____	 _____
0300	604.24 CATCH BASIN TYPE F	16.000 EA	_____	 _____	_____	 _____
0310	605.081 4" LINER UNDERDRAIN	386.000 LF	_____	 _____	_____	 _____
0320	605.082 4" FOUNDATION DRAIN	1,000.000 LF	_____	 _____	_____	 _____
0330	605.091 6" WET POND UNDERDRAIN	32.000 LF	_____	 _____	_____	 _____
0340	605.109 10" UNDERDRAIN TYPE C	505.000 LF	_____	 _____	_____	 _____
0350	605.11 12 INCH UNDERDRAIN TYPE C	465.000 LF	_____	 _____	_____	 _____
0360	605.12 15 INCH UNDERDRAIN TYPE C	127.000 LF	_____	 _____	_____	 _____
0370	605.19 6 INCH LONGITUDINAL UNDERDRAIN	630.000 LF	_____	 _____	_____	 _____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 017163.03

Project(s): 017163.03

SECTION: 1 INITIAL GROUP

Alt Set ID: Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0380	605.31 UNDERDRAIN CLEANOUT	8.000 EA	_____	 _____	_____	 _____
0390	608.251 PRECAST CONCRETE PAVERS	3,000.000 SY	_____	 _____	_____	 _____
0400	608.26 CURB RAMP DETECTABLE WARNING FIELD	308.000 SF	_____	 _____	_____	 _____
0410	609.11 VERTICAL CURB TYPE 1	2,229.000 LF	_____	 _____	_____	 _____
0420	609.12 VERTICAL CURB TYPE 1 - CIRCULAR	1,268.000 LF	_____	 _____	_____	 _____
0430	609.26 CURB TRANSITION SECTION B TYPE 1	2.000 EA	_____	 _____	_____	 _____
0440	610.08 PLAIN RIPRAP	20.000 CY	_____	 _____	_____	 _____
0450	610.21 RIVER STONES	27.000 CY	_____	 _____	_____	 _____
0460	610.61 NATURAL BOULDER TYPE A 36"X36" - 42"X42"	26.000 EA	_____	 _____	_____	 _____
0470	610.61 NATURAL BOULDER TYPE B 24"X24" - 36"X36"	33.000 EA	_____	 _____	_____	 _____
0480	610.61 NATURAL BOULDER TYPE C 18"X18" - 24"X24"	24.000 EA	_____	 _____	_____	 _____
0490	615.20 UNCOMPACTED SOIL FILTER MEDIUM	100.000 CY	_____	 _____	_____	 _____

Maine Department of Transportation

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Project(s): 017163.03

SECTION: 1 INITIAL GROUP

Alt Set ID: Alt Mbr ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0500	616.09 RHODORA SODDING	60.000 SY	_____	 _____	_____	 _____
0510	616.10 HUCKLEBERRY SODDING	160.000 SY	_____	 _____	_____	 _____
0520	616.11 HAY-SCENTED FERN SODDING	340.000 SY	_____	 _____	_____	 _____
0530	617.33 SUPERHUMUS TOPSOIL	2,292.000 CY	_____	 _____	_____	 _____
0540	618.147 WETLAND SEEDING	6.000 UN	_____	 _____	_____	 _____
0550	618.149 SPECIAL SEED MIX LAWN	7.000 UN	_____	 _____	_____	 _____
0560	618.20 ANNUAL RYE GRASS SEED	200.000 LB	_____	 _____	_____	 _____
0570	618.27 MEADOW SEEDING MEADOW	21.000 UN	_____	 _____	_____	 _____
0580	618.29 RETENTION POND SEEDING	2.000 UN	_____	 _____	_____	 _____
0590	621.037 EVERGREEN TREES (5 FOOT - 6 FOOT) GROUP A	6.000 EA	_____	 _____	_____	 _____
0600	621.043 EVERGREEN TREES (6 FOOT - 8 FOOT) GROUP A	43.000 EA	_____	 _____	_____	 _____
0610	621.046 EVERGREEN TR (8' - 10') GP A	33.000 EA	_____	 _____	_____	 _____

Maine Department of Transportation

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Proposal ID: 017163.03

Project(s): 017163.03

SECTION: 1 INITIAL GROUP

Alt Set ID: Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0620	621.052 EVERGREEN TREES (10 FOOT - 12 FOOT) GROUP A	32.000 EA	_____	 _____	_____	 _____
0630	621.201 MEDIUM DECIDUOUS TREE (2 INCH - 2.50 INCH CALIPER) GROUP A	5.000 EA	_____	 _____	_____	 _____
0640	621.255 LARGE DECIDUOUS TREES (8 FOOT - 10 FOOT) GROUP A	21.000 EA	_____	 _____	_____	 _____
0650	621.263 LARGE DECIDUOUS TREES (10 FOOT - 12 FOOT) GROUP C	33.000 EA	_____	 _____	_____	 _____
0660	621.2641 MULTISTEM DECIDUOUS TREE (RIVER BIRCH) GROUP A	24.000 EA	_____	 _____	_____	 _____
0670	621.273 LARGE DECIDUOUS TREE (2 INCH - 2.50 INCH CALIPER) GROUP A	30.000 EA	_____	 _____	_____	 _____
0680	621.274 LARGE DECIDUOUS TREE (2 INCH - 2.50 INCH CALIPER) GROUP B	13.000 EA	_____	 _____	_____	 _____
0690	621.279 LARGE DECIDUOUS TREE (2.50 INCH - 3 INCH CALIPER) GROUP A	10.000 EA	_____	 _____	_____	 _____
0700	621.285 LARGE DECIDUOUS TREE (3 INCH - 3.50 INCH CALIPER) GROUP A	39.000 EA	_____	 _____	_____	 _____
0710	621.291 LARGE DECIDUOUS TREE (3.50 INCH - 4 INCH CALIPER) GROUP A	3.000 EA	_____	 _____	_____	 _____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 017163.03

Project(s): 017163.03

SECTION: 1 INITIAL GROUP

Alt Set ID: Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0720	621.292 LARGE DECIDUOUS TREE (3.50 INCH - 4 INCH CALIPER) GROUP B	1.000 EA	_____	 _____	_____	 _____
0730	621.391 EVERGREENS (15 INCH - 18 INCH) GROUP C	204.000 EA	_____	 _____	_____	 _____
0740	621.50 BROADLEAF EVERGREEN (2.50 FOOT - 3 FOOT) GROUP C	3.000 EA	_____	 _____	_____	 _____
0750	621.525 BAYBERRY (2 FOOT - 3 FOOT)	64.000 EA	_____	 _____	_____	 _____
0760	621.542 DECIDUOUS SHRUBS (18 INCH - 24 INCH) GROUP C	3.000 EA	_____	 _____	_____	 _____
0770	621.546 DECIDUOUS SHRUBS (2 FOOT - 3 FOOT) GROUP A	450.000 EA	_____	 _____	_____	 _____
0780	621.547 DECIDUOUS SHRUBS (2 FOOT - 3 FOOT) GROUP B	336.000 EA	_____	 _____	_____	 _____
0790	621.548 DECIDUOUS SHRUBS (2 FOOT - 3 FOOT) GROUP C	13.000 EA	_____	 _____	_____	 _____
0800	621.552 DECIDUOUS SHRUBS (3 FOOT - 4 FOOT) GROUP A	4.000 EA	_____	 _____	_____	 _____
0810	621.553 DECIDUOUS SHRUBS (3 FOOT - 4 FOOT) GROUP B	3.000 EA	_____	 _____	_____	 _____
0820	621.554 DECIDUOUS SHRUBS (3 FOOT - 4 FOOT) GROUP C	6.000 EA	_____	 _____	_____	 _____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 017163.03

Project(s): 017163.03

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Alt Set ID: Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0830	621.558 DECIDUOUS SHRUBS (4 FOOT - 5 FOOT) GROUP A	11.000 EA	_____	 _____	_____	 _____
0840	621.662 VINES (18 INCH - 24 INCH) GROUP C	4.000 EA	_____	 _____	_____	 _____
0850	621.711 HERBACEOUS PERENNIALS GROUP B	200.000 EA	_____	 _____	_____	 _____
0860	621.98 METAL LANDSCAPE EDGING	813.000 LF	_____	 _____	_____	 _____
0870	621.981 PLASTIC LANDSCAPE EDGING	1,146.000 LF	_____	 _____	_____	 _____
0880	625.23 IRRIGATION SYSTEM	LUMP SUM	LUMP SUM		_____	 _____
0890	627.18 12 " SOLID WHITE PAVEMENT MARKING	160.000 LF	_____	 _____	_____	 _____
0900	627.71 4 INCH WHITE PAVEMENT MARKING LINE	2,792.000 LF	_____	 _____	_____	 _____
0910	627.75 WHITE OR YELLOW PAVEMENT & CURB MARKING	9,070.000 SF	_____	 _____	_____	 _____
0920	634.228 CONCRETE TRANSFORMER PAD GENERATOR PAD	2.000 EA	_____	 _____	_____	 _____
0930	639.18 FIELD OFFICE TYPE A	1.000 EA	_____	 _____	_____	 _____
0940	641.34 TRASH RECEPTACLE	4.000 EA	_____	 _____	_____	 _____

Maine Department of Transportation

Proposal Schedule of Items

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SECTION: 1 INITIAL GROUP

Alt Set ID: Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0950	641.35 ALUMINUM FLAG POLE	2.000 EA	_____	 _____	_____	 _____
0960	643.60 FLASHING BEACON AT: Gateway Drive / Bar harbor Road	LUMP SUM	LUMP SUM		_____	 _____
0970	652.312 TYPE III BARRICADE	10.000 EA	_____	 _____	_____	 _____
0980	652.33 DRUM	25.000 EA	_____	 _____	_____	 _____
0990	652.34 CONE	100.000 EA	_____	 _____	_____	 _____
1000	652.35 CONSTRUCTION SIGNS	500.000 SF	_____	 _____	_____	 _____
1010	652.361 MAINTENANCE OF TRAFFIC CONTROL DEVICES	LUMP SUM	LUMP SUM		_____	 _____
1020	652.38 FLAGGER	1,000.000 HR	_____	 _____	_____	 _____
1030	655.40 PHOTOVOLTAIC SYSTEM	LUMP SUM	LUMP SUM		_____	 _____
1040	656.71 LEVEL LIP SPREADER	86.000 CY	_____	 _____	_____	 _____
1050	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP SUM	LUMP SUM		_____	 _____
1060	659.10 MOBILIZATION	LUMP SUM	LUMP SUM		_____	 _____

Maine Department of Transportation

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SECTION: 1 INITIAL GROUP

Alt Set ID: Alt Mbr ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1070	801.014 PUMP STATION 8 FOOT DIAMETER	1.000 EA	_____	 _____	_____	 _____
1080	801.121 SEWER FORCE MAIN 2.5 INCH	1,120.000 LF	_____	 _____	_____	 _____
1090	801.17 8 INCH PVC SANITARY SEWER (SDR-35)	230.000 LF	_____	 _____	_____	 _____
1100	802.103 WATERLINE 2 INCH	LUMP SUM	LUMP SUM		_____	 _____
1110	802.20 SEPTIC TANKS 10,000 GALLON	1.000 EA	_____	 _____	_____	 _____
1120	802.20 SEPTIC TANKS 20,000 GALLON	1.000 EA	_____	 _____	_____	 _____
1130	802.23 SUBSURFACE WASTEWATER DISPOSAL SYSTEM	LUMP SUM	LUMP SUM		_____	 _____
1140	803.01 TEST PITS	3.000 EA	_____	 _____	_____	 _____
1150	803.173 SEWER MANHOLE - 4 FOOT DIAMETER	4.000 EA	_____	 _____	_____	 _____
1160	803.173 SEWER MANHOLE - 4 FOOT DIAMETER CLEANOUT	3.000 EA	_____	 _____	_____	 _____
1170	822.301 PRE-INSULATED DUCTILE IRON PIPE	5.000 LF	_____	 _____	_____	 _____
1180	823.33 6 INCH GATE VALVE WITH BOX	1.000 EA	_____	 _____	_____	 _____

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Alt Set ID: Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1190	823.3351 4 INCH GATE VALVE AND BOX	1.000 EA	_____	 _____	_____	 _____
1200	824.50 FIRE SUPPRESSION TANK	LUMP SUM	LUMP SUM		_____	 _____
1210	832.071 CONTRACTOR ALLOWANCE Telephone Service	LUMP SUM	LUMP SUM		5,000.00	
1220	832.071 CONTRACTOR ALLOWANCE Fiber Optic Service	LUMP SUM	LUMP SUM		5,000.00	
1230	832.071 CONTRACTOR ALLOWANCE Versant Power	LUMP SUM	LUMP SUM		60,000.00	
1240	834.323 DRY HYDRANT	LUMP SUM	LUMP SUM		_____	 _____
1250	841.48 BOLLARDS	3.000 EA	_____	 _____	_____	 _____
1260	890.07 BIKE RACKS	20.000 EA	_____	 _____	_____	 _____
1270	910.30 SPECIAL WORK 20,000 GAL OXYPRO UNIT	2.000 EA	_____	 _____	_____	 _____
1280	DIV. 10 SPECIALTIES MISC SPECIALITIES	LUMP SUM	LUMP SUM		_____	 _____
1290	DIV. 12 FURNISHINGS	LUMP SUM	LUMP SUM		_____	 _____
1300	DIV. 21 FIRE SUPPRESSION	LUMP SUM	LUMP SUM		_____	 _____

Maine Department of Transportation

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Alt Set ID:

Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1310	DIV. 22 PLUMBING	LUMP SUM	LUMP	SUM	_____	_____
1320	DIV. 23 HVAC	LUMP SUM	LUMP	SUM	_____	_____
1330	DIV. 26 ELECTRICAL	LUMP SUM	LUMP	SUM	_____	_____
1340	DIV. 3 CONCRETE	LUMP SUM	LUMP	SUM	_____	_____
1350	DIV. 4 MASONRY	LUMP SUM	LUMP	SUM	_____	_____
1360	DIV. 5 METALS	LUMP SUM	LUMP	SUM	_____	_____
1370	DIV. 6 WOOD & PLASTICS	LUMP SUM	LUMP	SUM	_____	_____
1380	DIV. 7 THERMAL & MOISTURE PROTECTION	LUMP SUM	LUMP	SUM	_____	_____
1390	DIV. 8 DOORS & WINDOWS	LUMP SUM	LUMP	SUM	_____	_____
1400	DIV. 9 FINISHES	LUMP SUM	LUMP	SUM	_____	_____
Section: 1			Total:		_____	_____
			Total Bid:		_____	_____

"General Decision Number: ME20230008 01/06/2023

Superseded General Decision Number: ME20220008

State: Maine

Construction Type: Building

County: Hancock County in Maine.

BUILDING CONSTRUCTION PROJECTS (does not include single family homes or apartments up to and including 4 stories).

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60).

<p>If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:</p>	<ul style="list-style-type: none"> . Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least \$16.20 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2023.
<p>If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:</p>	<ul style="list-style-type: none"> . Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least \$12.15 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2023.

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at <http://www.dol.gov/whd/govcontracts>.

Modification Number Publication Date
 0 01/06/2023

IRON0007-035 03/16/2022

	Rates	Fringes
IRONWORKER (ORNAMENTAL, REINFORCING AND STRUCTURAL).....	\$ 29.02	24.04

LABO0327-003 12/01/2020

	Rates	Fringes
LABORER: Common or General (Industrial Work Only).....	\$ 19.05	18.47

PLUM0716-001 08/01/2022

	Rates	Fringes
PIPEFITTER.....	\$ 36.00	20.46

SUME2014-017 01/31/2017

	Rates	Fringes
BRICKLAYER.....	\$ 27.38	9.14
CARPENTER, Includes Form Work....	\$ 15.22 **	2.46
CEMENT MASON/CONCRETE FINISHER...	\$ 16.13 **	3.82
ELECTRICIAN.....	\$ 22.78	7.35
LABORER: Common or General.....	\$ 14.85 **	4.96
LABORER: Mason Tender - Brick...	\$ 18.33	2.01
OPERATOR: Backhoe/Excavator/Trackhoe.....	\$ 20.42	3.12
OPERATOR: Crane.....	\$ 24.07	6.08
PAINTER (Brush and Roller).....	\$ 20.74	8.88
SHEET METAL WORKER, Includes HVAC Duct Installation.....	\$ 16.97	1.92
TRUCK DRIVER: Dump Truck.....	\$ 14.79 **	2.53

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.

=====

** Workers in this classification may be entitled to a higher minimum wage under Executive Order 14026 (\$16.20) or 13658 (\$12.15). Please see the Note at the top of the wage determination for more information.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year.

Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at <https://www.dol.gov/agencies/whd/government-contracts>.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion

date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour National Office because National Office has responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the

interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISIO"

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Section 610	Stone Fill, Riprap, Stone Blanket, and Stone Ditch Protection
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Section 652	Maintenance of Traffic
Section 656	Temporary Soil Erosion and Water Pollution Control
Section 659	Mobilization
Section 801	Sanitary Sewer HHE-200 Application
Section 802	Water Service Geotechnical Engineering Study Environmental Package

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Section 012500	Substitution Procedures
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Section 017600	Protection of Installed Construction
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Section 017839	Project Record Documents
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Section 019113	General Commissioning Requirements

DIVISION 2 - EXISTING CONDITIONS - Not Used

DIVISION 3 - CONCRETE

Section 033000	Cast-In-Place Concrete
Section 033519	Polished Concrete Slabs

DIVISION 4 - MASONRY

Section 042113	Brick Masonry
Section 042200	Concrete Unit Masonry
Section 047000	Stone Veneer Masonry

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DIVISION 5 - METALS

Section 051200	Structural Steel
Section 053100	Steel Deck
Section 055000	Metal Fabrications
Section 055005	Miscellaneous Metals
Section 055113	Metal Pan Stairs
Section 055213	Pipe and Tube Railings

DIVISION 6 - WOOD AND PLASTICS

Section 061000	Rough Carpentry
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Section 061600	Sheathing
Section 061850	Structural Glued-Laminated Timber
Section 062013	Exterior Finish Carpentry
Section 062023	Interior Finish Carpentry

Section 064113	Wood-Veneer-Faced Architectural Cabinets
Section 064116	Plastic-Laminate-Faced Architectural Cabinets

DIVISION 7 - THERMAL AND MOISTURE PROTECTION

Section 071115	Bituminous Dampproofing
Section 071416	Cold Fluid-Applied Waterproofing
Section 072100	Thermal Insulation
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DIVISION 8 - DOORS AND WINDOWS

Section 081113	Hollow Metal Doors and Frames
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DIVISION 9 - FINISHES

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Section 093000	Tiling
Section 095113	Acoustical Panel Ceilings
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Section 096500	Resilient Floor Tile
Section 096513	Resilient Wall Base and Accessories
Section 096813	Tile Carpeting
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Section 099100	Painting

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Section 102114	Toilet Compartments
Section 102800	Toilet Accessories

Section 104400	Fire Protection Specialties
Section 105113	Metal Lockers
Section 107516	Ground-Set Flagpoles

DIVISION 12 - FURNISHINGS

Section 123661	Simulated Stone Countertops
Section 126000	Furniture

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DIVISION 21 - FIRE SUPPRESSION

Section 211313	Wet Pipe Sprinkler System, Fire Protection
Section 213000	Fire Pumps

DIVISION 22 – PLUMBING

Section 220800	Commissioning of Plumbing
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Section 221316	Plumbing Sanitary and Storm Piping
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Section 224000	Plumbing Fixtures

DIVISION 23 - HEATING, VENTILATING, AND AIR CONDITIONING (HVAC)

Section 230500	Common Work Results for Mechanical
Section 230593	Testing, Adjusting, And Balancing
Section 230800	Commissioning Of HVAC
Section 230900	Instrumentation and Control For HVAC
Section 230993	Sequence of Operations
Section 232113	Hydronic HVAC Piping
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Section 233423	Power and Gravity Ventilators
Section 233600	Air Terminals
Section 233713	Diffusers, Registers, And Grilles
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Section 237000	Closed Loop Geothermal Heat Exchanger
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Section 237200	Air-To-Air Energy Recovery Equipment
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DIVISION 26 – ELECTRICAL

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Section 260526	Grounding and Bonding for Electrical Systems
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Section 260544	Sleeves and Sleeve Seals for Electrical Raceways and Cabling
Section 260548	Vibration and Seismic Controls for Electrical Systems
Section 260553	Identification for Electrical Systems
Section 260572	Overcurrent Protective Device Short-Circuit Study
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Section 260801	Commissioning of Electrical Systems
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DIVISION 27 – COMMUNICATIONS

Section 271100	Communications Equipment Room Fittings
Section 271300	Communications Backbone Cabling
Section 271500	Communications Horizontal Cabling
Section 275116	Public Address and Mass Notification Systems

DIVISION 28 - ELECTRONIC SAFETY AND SECURITY

Section 280513	Conductors and Cables for Electronic Safety And Security
Section 281600	Intrusion Detection
Section 283111	Digital, Addressable Fire-Alarm System

DIVISION 31 – EARTHWORK – **NOT USED**

~~Section 312316 — Excavation~~

DIVISION 32 – EXTERIOR IMPROVEMENTS

Section 321400	Unit Pavers
Section 323000	Site Improvements
Section 328400	Irrigation System
Section 329200	Grasses
Section 329300	Planting
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SPECIAL PROVISION
SECTION 502 - STRUCTURAL CONCRETE
(QC/QA Acceptance Methods)

All work and materials shall conform to the Contract Drawings and the provisions of the State of Maine Department of Transportation Standard Specifications, Revision March 2020, SECTION 502 – STRUCTURAL CONCRETE, with the following additions:

CLASS OF CONCRETE	ITEM NUMBER	DESCRIPTION	P	METHOD
A	608.26	Curb Ramp Detectable Warning Fields	-	C
FILL	609.11	Vertical Curb Type 1	-	C
A	502.602	Generator Pad	-	C
A	502.607	Storage Pad for Dumpster	-	C
A	502.603	Condenser/Chiller Pad	-	C
LP	502.342	Roadway Truck Apron	-	C
A	502.311	Site Concrete, EV Building & Charger Bases	-	C
A	502.311	Site Concrete, Information Kiosk	-	C
A	502.311	Site Concrete, Bus Shelter	-	C
3500	DIV 3	Footings & Foundation Walls	-	C
3500	DIV 3	Interior Slab on Grade	-	C
3500	DIV 3	Elevated Slabs on Metal Deck	-	C
3500	DIV 3	Lightweight Topping	-	C
A	DIV 3	Miscellaneous Site Concrete	-	C

P values listed above reflect the price per cubic yard (yd³) for all pay adjustment purposes.

502.01 Basis of Payment:

QC/QA testing is incidental to the contract and shall not require measurement.

502.041 Testing Equipment:

Add paragraph I. Provide slump cone and rod meeting AASHTO requirements.

Add the Following to:

502.18 Method of Measurement:

G. Payment for Curb Ramp Detectable Warning Fields and Vertical Curb is considered incidental to the pay items the work is associated with.

H. Payment for the Dumpster Pad, Condenser/Chiller Pad and Generator Pad will be measured as a lump sum item for satisfactorily placed and accepted Class A concrete which includes, but not limited to excavation, form work, reinforcing steel, placement, QC testing, curing, form work removal and backfill to complete the work associated with the items noted; 502.602, 502.603 & 502.607.

I. Payment for the EV Building & Charger Bases, Information Kiosk, Bus Shelter and Roadway Truck Apron will be measured on a cubic yard basis for satisfactorily placed and accepted Class A concrete, which includes, but not limited to excavation, form work, reinforcing steel, placement, QC testing, curing, form work removal and backfill to complete the work associated with the items noted; 502.311 Site Concrete EV Building & Charger Bases, 502.311 Site Concrete Information Kiosk, 502.311 Site Concrete Bus Shelter & 502.342 Roadway Truck Apron.

J. Payment for the DIV 3 items listed will not be measured for payment and are considered incidental to the DIV 3 scope of work, which includes, but not limited to excavation, form work, reinforcing steel, placement, QC testing, curing, form work removal and backfill to complete the work associated with the items noted; DIV 3.

K. Payment for Miscellaneous Site Concrete will not be measured for payment and will be considered incidental to all concrete required for other schedule of items required to complete the work, which includes, but not limited to excavation, form work, reinforcing steel, placement, QC testing, curing, form work removal and backfill to complete the work associated with the items noted; DIV 3.

Add the Following to:

502.19 Basis of Payment:

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
502.602 Generator Pad	Lump Sum
502.603 Condenser/Chiller Pad	Lump Sum
502.607 Storage Pad for Dumpster	Lump Sum
502.311 Site Concrete, EV Building & Charger Bases	Cubic Yard
502.311 Site Concrete, Information Kiosk	Cubic Yard
502.311 Site Concrete, Bus Shelter	Cubic Yard
502.342 Roadway Truck Apron	Cubic Yard

SPECIAL PROVISIONS
SECTION 502 - STRUCTURAL CONCRETE
(Roadway Truck Apron)

502.01 Description: This work shall consist of furnishing and placing a Portland cement concrete pavement and incidental construction as shown on the plans and as directed. Except as otherwise specified in this Special Provision, all work shall be in conformity with the applicable provisions of Section 502, Structural Concrete; Section 503, Reinforcing Steel; and Section 515, Protective coating for Concrete Surfaces.

502.03 Materials

Concrete: Concrete shall be Class LP.

Reinforcement: Reinforcement shall be 4' x 4' W4 X W4 Steel Welded Wire Fabric, Deformed, conforming to Section 503 and Section 709.02.

Preformed Expansion Joint Filler: Performed Expansion Joint Fillers shall meet the requirements of Section 705.01.

Protective Coating: Protective Coating shall meet applicable sections of 515 Protective Coating for Concrete Surfaces.

CONSTRUCTION REQUIREMENTS

Preparation of Foundation: The existing material shall be removed to the depth shown on the plans. The foundation bed shall be well graded and compacted, as directed by the Resident and additional gravel shall be placed to provide the thickness of concrete indicated on the plans.

Prior to the concrete placement, the foundation bed shall be thoroughly and uniformly saturated with water. The bed shall be free of puddles and excessive surface water.

Placement of Concrete: Concrete shall be placed in a continuous placement operation between preformed expansion joints. No construction joints will be allowed. Expansion joints shall have an approved expansion joint sealer installed as detailed on the plans. Preformed expansion joints shall be continuous and of an approved material, and control joints shall be saw cut into the surface of the concrete. Expansion joints and control joints shall be placed as shown on the details or as directed by the Resident.

The surface of the concrete shall receive a float finish in accordance with Subsection 502.13(A). Immediately following the float finish, the surface shall be textured at right angles to the roadway using an approved open-pile, stiff bristle broom or mat. The curing period for the concrete shall be seven days and shall meet the requirements of Standard Specifications Section 502.14. The finished surface of the concrete shall receive a protective coating in accordance with Section 515.

Quality Assurance: Quality assurance of Structural Concrete, Roadway Truck Apron will be by SP 502 Structural Concrete, QC/QA Acceptance Method.

Method of Measurement: Structural Concrete, Roadway Truck Apron, satisfactorily placed and accepted, will be measured for payment by the cubic yard, in accordance with the dimensions shown on the plans or authorized by the Resident.

502.19 Basis of Payment: The accepted quantity of Structural Concrete, Roadway Truck Apron will be paid for at the contract unit price per cubic yard, which payment will be full compensation for all labor, materials, equipment and incidentals necessary to complete the work, including the fabrication, delivery and placement of reinforcement; the furnishing and placement of expansion and construction joints and joint sealant; and the furnishing and application of protective coating.

Any grading or shimming of the existing subbase material that may be necessary after pavement removal to provide a suitable foundation for Structural Concrete, Roadway Truck Apron will be incidental to payment under Pay Item 502.342. Excavation for the placement of Structural Concrete, Roadway Truck Apron will be paid under the appropriate contract item.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
502.342 Structural Concrete Roadway Truck Apron	Cubic Yard

SPECIAL PROVISION
SECTION 832
(Contractor Allowances)

Description:

The Contractor shall include allowances for the following fees and services:

<u>Allowance:</u>	<u>Service</u>
\$60,000.00	Versant Power charges associated with the new electrical service; provide cable and new transformer. The Contractor will provide a Versant approved vault for transformer and payment for vault is included in the allowance.
\$5,000.00	Charges associated with the new telephone service.
\$5,000.00	Charges associated with the new fiber optic cable service.

Method of Measurement:

The Contractor Allowances will each be measured by the Lump Sum, installed and accepted. No Contractor or Subcontractor mark-up is allowed.

Basis of Payment:

Payment for Contractor Allowances will be determined by the invoice received from the respective utility company.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
832.071 Contractor Allowance for Versant Power	Allowance
832.071 Contractor Allowance for Telephone Service	Allowance
832.071 Contractor Allowance for Fiber Optics Services	Allowance

SECTION 01 40 00
QUALITY ASSURANCE

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. All work and materials shall conform to the Contract Drawings and the provisions of the State of Maine Department of Transportation Standard Specifications, Revision March 2020, SECTION 106 – QUALITY, with the following additions:

1.2 SUMMARY

A. Refer to General Conditions for Quality Assurance and Testing requirements.

B. Testing and inspecting services are required to verify compliance with requirements specified or indicated. ~~These services do not relieve Contractor of responsibility for compliance with the Contract Document requirements.~~

~~1. Specific quality-assurance and -control requirements for individual construction activities are specified in the Sections that specify those activities. Requirements in those Sections may also cover production of standard products.~~

2. Specified tests, inspections, and related actions do not limit Contractor's other quality-assurance and -control procedures that facilitate compliance with the Contract Document requirements.

3. Requirements for Contractor to provide quality-assurance and -control services required by MaineDOT, Architect, Owner, Commissioning Authority, or authorities having jurisdiction are not limited by provisions of this Section.

4. Specific test and inspection requirements are not specified in this Section.

1.3 DEFINITIONS

A. Quality-Assurance Services: Activities, actions, and procedures performed before and during execution of the Work to guard against defects and deficiencies and substantiate that proposed construction will comply with requirements, which are the Contractor's responsibility.

B. Quality-Control Services: Tests, inspections, procedures, and related actions during and after execution of the Work to evaluate that actual products incorporated into the Work and completed construction comply with requirements, which are the Contractor's responsibility. Services do not include contract enforcement activities performed by MaineDOT or the Architect.

WIN 017163.03

C. Mockups: Full-size physical assemblies that are constructed on-site. Mockups are constructed to verify selections made under Sample submittals; to demonstrate aesthetic effects and, where indicated, qualities of materials and execution; to review coordination, testing, or operation; to show interface between dissimilar materials; and to demonstrate compliance with specified installation tolerances. Mockups are not Samples. Unless otherwise indicated, approved mockups establish the standard by which the Work will be judged.

1. Laboratory Mockups: Full-size physical assemblies constructed at testing facility to verify performance characteristics.

2. Room Mockups: Mockups of typical interior spaces complete with wall, floor, and ceiling finishes, doors, windows, millwork, casework, specialties, furnishings and equipment, and lighting.

D. Preconstruction Testing: Tests and inspections performed specifically for Project before products and materials are incorporated into the Work, to verify performance or compliance with specified criteria.

E. Product Testing: Tests and inspections that are performed by an NRTL, an NVLAP, or a testing agency qualified to conduct product testing and acceptable to authorities having jurisdiction, to establish product performance and compliance with specified requirements.

F. Source Quality-Control Testing: Tests and inspections that are performed at the source, e.g., plant, mill, factory, or shop, which are the Contractor's responsibility.

G. Field Quality-Control Testing: Tests and inspections that are performed on-site for installation of the Work and for completed Work, which are the Contractor's responsibility.

H. Testing Agency: An entity engaged to perform specific tests, inspections, or both. Testing laboratory shall mean the same as testing agency.

I. Installer/Applicator/Erector: Contractor or another entity engaged by Contractor as an employee, Subcontractor, or Sub-subcontractor, to perform a particular construction operation, including installation, erection, application, and similar operations.

1. Use of trade-specific terminology in referring to a trade or entity does not require that certain construction activities be performed by accredited or unionized individuals, or that requirements specified apply exclusively to specific trade(s).

J. Experienced: When used with an entity or individual, "experienced" means having successfully completed a minimum of five previous projects similar in nature, size, and extent to this Project; being familiar with special requirements indicated; and having complied with requirements of authorities having jurisdiction.

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1.4 CONFLICTING REQUIREMENTS

A. Referenced Standards: If compliance with two or more standards is specified and the standards establish different or conflicting requirements for minimum quantities or quality levels, comply with the most stringent requirement. Refer conflicting requirements that are different, but apparently equal, to MaineDOT and Architect for a decision before proceeding.

B. Minimum Quantity or Quality Levels: The quantity or quality level shown or specified shall be the minimum provided or performed. The actual installation may comply exactly with the minimum quantity or quality specified, or it may exceed the minimum within reasonable limits. To comply with these requirements, indicated numeric values are minimum or maximum, as appropriate, for the context of requirements. Refer uncertainties to MaineDOT and Architect for a decision before proceeding.

1.5 INFORMATIONAL SUBMITTALS

A. Contractor's Quality-Control Plan: For quality-assurance and quality-control activities and responsibilities.

B. Qualification Data: For Contractor's quality-control personnel.

C. Contractor's Statement of Responsibility: When required by authorities having jurisdiction, submit copy of written statement of responsibility sent to authorities having jurisdiction before starting work on the following systems:

1. Seismic-force-resisting system, designated seismic system, or component listed in the designated seismic system quality-assurance plan prepared by Architect.
2. Main wind-force-resisting system or a wind-resisting component listed in the wind-force-resisting system quality-assurance plan prepared by Architect.

D. Testing Agency Qualifications: For testing agencies specified in "Quality Assurance" Article to demonstrate their capabilities and experience. Include proof of qualifications in the form of a recent report on the inspection of the testing agency by a recognized authority.

E. Schedule of Tests and Inspections: Prepare in tabular form and include the following:

1. Specification Section number and title.
2. Entity responsible for performing tests and inspections.
3. Description of test and inspection.
4. Identification of applicable standards.
5. Identification of test and inspection methods.
6. Number of tests and inspections required.

WIN 017163.03

7. Time schedule or time span for tests and inspections.
8. Requirements for obtaining samples.
9. Unique characteristics of each quality-control service.

1.6 CONTRACTOR'S QUALITY-ASSURANCE PLAN

A. Quality-Assurance Plan, General: Submit quality-assurance plan within 10 days of Notice to Proceed, and not less than five days prior to preconstruction conference. Submit in format acceptable to MaineDOT and Architect. Identify personnel, procedures, controls, instructions, tests, records, and forms to be used to carry out Contractor's quality-assurance and quality-control responsibilities. Coordinate with Contractor's construction schedule.

B. Quality-Assurance Personnel Qualifications: Engage qualified personnel trained and experienced in managing and executing quality-assurance and quality-control procedures similar in nature and extent to those required for Project.

C. Submittal Procedure: Describe procedures for ensuring compliance with requirements through review and management of submittal process. Indicate qualifications of personnel responsible for submittal review.

D. Testing and Inspection: In quality-assurance plan, include a comprehensive schedule of Work requiring testing or inspection, including the following:

1. Contractor-performed tests and inspections including subcontractor-performed tests and inspections. Include required tests and inspections and Contractor-elected tests and inspections.
2. Special inspections required by authorities having jurisdiction and indicated on the "Statement of Special Inspections."
3. Owner-performed tests and inspections indicated in the Contract Documents, including tests and inspections indicated to be performed by the Commissioning Authority.

E. Continuous Inspection of Workmanship: Describe process for continuous inspection during construction to identify and correct deficiencies in workmanship in addition to testing and inspection specified. Indicate types of corrective actions to be required to bring work into compliance with standards of workmanship established by Contract requirements and approved mockups.

F. Monitoring and Documentation: Maintain testing and inspection reports including log of approved and rejected results. Include work the MaineDOT or Architect has indicated as nonconforming or defective. Indicate corrective actions taken to bring nonconforming work into compliance with requirements. Comply with requirements of authorities having jurisdiction.

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1.7 REPORTS AND DOCUMENTS

A. Test and Inspection Reports: Prepare and submit certified written reports specified in other Sections. Include the following:

1. Date of issue.
2. Project title and number.
3. Name, address, and telephone number of testing agency.
4. Dates and locations of samples and tests or inspections.
5. Names of individuals making tests and inspections.
6. Description of the Work and test and inspection method.
7. Identification of product and Specification Section.
8. Complete test or inspection data.
9. Test and inspection results and an interpretation of test results.
10. Record of temperature and weather conditions at time of sample taking and testing and inspecting.
11. Comments or professional opinion on whether tested or inspected Work complies with the Contract Document requirements.
12. Name and signature of laboratory inspector.
13. Recommendations on retesting and reinspecting.

B. Manufacturer's Technical Representative's Field Reports: Prepare written information documenting manufacturer's technical representative's tests and inspections specified in other Sections. Include the following:

1. Name, address, and telephone number of technical representative making report.
2. Statement on condition of substrates and their acceptability for installation of product.
3. Statement that products at Project site comply with requirements.
4. Summary of installation procedures being followed, whether they comply with requirements and, if not, what corrective action was taken.

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5. Results of operational and other tests and a statement of whether observed performance complies with requirements.
6. Statement whether conditions, products, and installation will affect warranty.
7. Other required items indicated in individual Specification Sections.

C. Factory-Authorized Service Representative's Reports: Prepare written information documenting manufacturer's factory-authorized service representative's tests and inspections specified in other Sections. Include the following:

1. Name, address, and telephone number of factory-authorized service representative making report.
2. Statement that equipment complies with requirements.
3. Results of operational and other tests and a statement of whether observed performance complies with requirements.
4. Statement whether conditions, products, and installation will affect warranty.
5. Other required items indicated in individual Specification Sections.

D. Permits, Licenses, and Certificates: For MaineDOT records, submit copies of permits, licenses, certifications, inspection reports, releases, jurisdictional settlements, notices, receipts for fee payments, judgments, correspondence, records, and similar documents, established for compliance with standards and regulations bearing on performance of the Work.

1.8 QUALITY ASSURANCE

A. General: Qualifications paragraphs in this article establish the minimum qualification levels required; individual Specification Sections specify additional requirements.

B. Manufacturer Qualifications: A firm experienced in manufacturing products or systems similar to those indicated for this Project and with a record of successful in-service performance, as well as sufficient production capacity to produce required units.

C. Fabricator Qualifications: A firm experienced in producing products similar to those indicated for this Project and with a record of successful in-service performance, as well as sufficient production capacity to produce required units.

D. Installer Qualifications: A firm or individual experienced in installing, erecting, or assembling work similar in material, design, and extent to that indicated for this Project, whose work has resulted in construction with a record of successful inservice performance.

E. Professional Engineer Qualifications: A professional engineer who is legally qualified to practice in jurisdiction where Project is located and who is experienced in providing engineering services of the kind indicated. Engineering services are defined as those performed for

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installations of the system, assembly, or product that are similar in material, design, and extent to those indicated for this Project.

F. Specialists: Certain Specification Sections require that specific construction activities shall be performed by entities who are recognized experts in those operations. Specialists shall satisfy qualification requirements indicated and shall be engaged for the activities indicated.

1. Requirements of authorities having jurisdiction shall supersede requirements for specialists.

G. Testing Agency Qualifications: An NRTL, an NVLAP, or an independent agency with the experience and capability to conduct testing and inspecting indicated, as documented according to ASTM E 329; and with additional qualifications specified in individual Sections; and, where required by authorities having jurisdiction, that is acceptable to authorities.

1. NRTL: A nationally recognized testing laboratory according to 29 CFR 1910.7.

2. NVLAP: A testing agency accredited according to NIST's National Voluntary Laboratory Accreditation Program.

H. Manufacturer's Technical Representative Qualifications: An authorized representative of manufacturer who is trained and approved by manufacturer to observe and inspect installation of manufacturer's products that are similar in material, design, and extent to those indicated for this Project.

I. Factory-Authorized Service Representative Qualifications: An authorized representative of manufacturer who is trained and approved by manufacturer to inspect installation of manufacturer's products that are similar in material, design, and extent to those indicated for this Project.

J. Preconstruction Testing: Where testing agency is indicated to perform preconstruction testing for compliance with specified requirements for performance and test methods, comply with the following:

1. Contractor responsibilities include the following:
 - a. Provide test specimens representative of proposed products and construction.
 - b. Submit specimens in a timely manner with sufficient time for testing and analyzing results to prevent delaying the Work.
 - c. Provide sizes and configurations of test assemblies, mockups, and laboratory mockups to adequately demonstrate capability of products to comply with performance requirements.
 - d. Build site-assembled test assemblies and mockups using installers who will perform same tasks for Project.

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e. Build laboratory mockups at testing facility using personnel, products, and methods of construction indicated for the completed Work.

f. When testing is complete, remove test specimens, assemblies, mockups, and laboratory mockups; do not reuse products on Project.

2. Testing Agency Responsibilities: Submit a certified written report of each test, inspection, and similar quality-assurance service to MaineDOT, Architect and Commissioning Authority, with copy to Contractor. Interpret tests and inspections and state in each report whether tested and inspected work complies with or deviates from the Contract Documents.

K. Mockups: Before installing portions of the Work requiring mockups, build mockups for each form of construction and finish required to comply with the following requirements, using materials indicated for the completed Work:

1. Build mockups in location and of size indicated or, if not indicated, as directed by Architect.

2. Notify MaineDOT and Architect 14 days in advance of dates and times when mockups will be constructed.

3. Employ supervisory personnel who will oversee mockup construction. Employ workers that will be employed during the construction at Project.

4. Demonstrate the proposed range of aesthetic effects and workmanship.

5. Obtain MaineDOT and Architect's approval of mockups before starting work, fabrication, or construction.

a. Allow seven days for initial review and each re-review of each mockup.

6. Maintain mockups during construction in an undisturbed condition as a standard for judging the completed Work.

7. Demolish and remove mockups when directed unless otherwise indicated.

1.9 QUALITY CONTROL

A. Contractor Responsibilities: Tests and inspections of work performed by the Contractor or Subcontractor is Contractor's responsibility. Perform additional quality-control activities required to verify that the Work complies with requirements, whether specified or not.

1. Unless otherwise indicated, provide quality-control services specified and those required by authorities having jurisdiction. Perform quality-control services required of Contractor by authorities having jurisdiction, whether specified or not.

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2. Where services are indicated as Contractor's responsibility, engage a qualified testing agency to perform these quality-control services.

a. Contractor shall not employ same entity engaged by Owner, unless agreed to in writing by Owner.

3. Notify testing agencies at least 24 hours in advance of time when Work that requires testing or inspecting will be performed.

4. Where quality-control services are indicated as Contractor's responsibility, submit a certified written report, in duplicate, of each quality-control service.

5. Testing and inspecting requested by Contractor and not required by the Contract Documents are Contractor's responsibility.

6. Submit additional copies of each written report directly to authorities having jurisdiction, when they so direct.

7. Throughout the various Specifications Sections any reference to the Owner performed testing and responsibility of costs should be deleted and changed to the Contractor's responsibility.

8. The MaineDOT will engage the services of a Commissioning Agent for testing of various systems prior to acceptance.

B. Manufacturer's Field Services: Where indicated, engage a factory-authorized service representative to inspect field-assembled components and equipment installation, including service connections. Report results in writing as specified in Section 013300 "Submittal Procedures."

C. Manufacturer's Technical Services: Where indicated, engage a manufacturer's technical representative to observe and inspect the Work. Manufacturer's technical representative's services include participation in preinstallation conferences, examination of substrates and conditions, verification of materials, observation of Installer activities, inspection of completed portions of the Work, and submittal of written reports.

D. Retesting/Reinspecting: Regardless of whether original tests or inspections were Contractor's responsibility, provide quality-control services, including retesting and reinspecting, for construction that replaced Work that failed to comply with the Contract Documents.

E. Testing Agency Responsibilities: Cooperate with MaineDOT, Architect, Commissioning Authority and Contractor in performance of duties. Provide qualified personnel to perform required tests and inspections.

1. Notify MaineDOT, Architect, Commissioning Authority, and Contractor promptly of irregularities or deficiencies observed in the Work during performance of its services.

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2. Determine the location from which test samples will be taken and in which in-situ tests are conducted.
3. Conduct and interpret tests and inspections and state in each report whether tested and inspected work complies with or deviates from requirements.
4. Submit a certified written report, in duplicate, of each test, inspection, and similar quality-control service through Contractor.
5. Do not release, revoke, alter, or increase the Contract Document requirements or approve or accept any portion of the Work.
6. Do not perform any duties of Contractor.

F. Associated Services: Cooperate with agencies performing required tests, inspections, and similar quality-control services, and provide reasonable auxiliary services as requested. Notify agency sufficiently in advance of operations to permit assignment of personnel. Provide the following:

1. Access to the Work.
2. Incidental labor and facilities necessary to facilitate tests and inspections.
3. Adequate quantities of representative samples of materials that require testing and inspecting. Assist agency in obtaining samples.
4. Facilities for storage and field curing of test samples.
5. Delivery of samples to testing agencies.
6. Preliminary design mix proposed for use for material mixes that require control by testing agency.
7. Security and protection for samples and for testing and inspecting equipment at Project site.

G. Coordination: Coordinate sequence of activities to accommodate required quality assurance and -control services with a minimum of delay and to avoid necessity of removing and replacing construction to accommodate testing and inspecting.

1. Schedule times for tests, inspections, obtaining samples, and similar activities.

H. Schedule of Tests and Inspections: Prepare a schedule of tests, inspections, and similar quality-control services required by the Contract Documents as a component of Contractor's quality-control plan. Coordinate and submit concurrently with Contractor's construction schedule. Update as the Work progresses.

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1. Distribution: Distribute schedule to Owner, Architect, Commissioning Authority, testing agencies, and each party involved in performance of portions of the Work where tests and inspections are required.

1.10 SPECIAL TESTS AND INSPECTIONS

A. Special Tests and Inspections: Engage a qualified testing agency to conduct special tests and inspections required by authorities having jurisdiction, and as follows:

1. Verifying that manufacturer maintains detailed fabrication and quality-control procedures and reviews the completeness and adequacy of those procedures to perform the Work.
2. Notifying MaineDOT, Architect, Commissioning Authority, and Contractor promptly of irregularities and deficiencies observed in the Work during performance of its services.
3. Submitting a certified written report of each test, inspection, and similar quality-control service to MaineDOT, Architect and Commissioning Authority with copy to Contractor and to authorities having jurisdiction.
4. Submitting a final report of special tests and inspections at Substantial Completion, which includes a list of unresolved deficiencies.
5. Interpreting tests and inspections and stating in each report whether tested and inspected work complies with or deviates from the Contract Documents.
6. Retesting and reinspecting corrected work.
7. Within the Special Inspections 01 41 00 specification any reference to Construction Manager shall mean the same as Contractor and is the Contractor's responsibility.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 TEST AND INSPECTION LOG

A. Test and Inspection Log: Prepare a record of tests and inspections. Include the following:

1. Date test or inspection was conducted.
2. Description of the Work tested or inspected.

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3. Date test or inspection results were transmitted to Architect.
4. Identification of testing agency or special inspector conducting test or inspection.

B. Maintain log at Project site. Post changes and revisions as they occur. Provide access to test and inspection log for MaineDOT, Architect's and Commissioning Authority's reference during normal working hours.

3.2 REPAIR AND PROTECTION

A. General: On completion of testing, inspecting, sample taking, and similar services, repair damaged construction and restore substrates and finishes.

1. Provide materials and comply with installation requirements specified in other Specification Sections or matching existing substrates and finishes. Restore patched areas and extend restoration into adjoining areas with durable seams that are as invisible as possible. Comply with the Contract Document requirements for cutting and patching in Section 017300 "Execution."

B. Protect construction exposed by or for quality-control service activities.

C. Repair and protection are Contractor's responsibility, regardless of the assignment of responsibility for quality-control services.

PART 4 - PAYMENT PROCEDURES

4.1 METHOD OF MEASUREMENT

A. DIVISION 1 SPECIFICATION SECTION WILL NOT HAVE SEPARATE PAYMENTS MADE AGAINST THE WORK BUT SHOULD BE INCLUDED UNDER THE MOBILIZATION PAY ITEM 659.10.

4.02 BASIS OF PAYMENT:

A. DIVISION 1 SPECIFICATION SECTION WILL NOT HAVE SEPARATE PAYMENTS MADE AGAINST THE WORK BUT SHOULD BE INCLUDED UNDER THE MOBILIZATION PAY ITEM 659.10.

END OF SECTION

SECTION 06 20 23

INTERIOR FINISH CARPENTRY

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. Interior trim.
2. Interior tongue and groove board ceilings, walls and decks.
3. Interior wood railings and guardrails.

B. Related Requirements:

1. Section 061000, ROUGH CARPENTRY, for furring, blocking, and other carpentry worknot exposed to view.
2. Section 099100, PAINTING; finishing for interior finish carpentry.

1.3 DEFINITIONS

- A. MDF: Medium-density fiberboard.

- B. MDO: Plywood with a medium-density overlay on the face.

1.4 SUBMITTALS

A. Samples for Verification:

1. For each species and cut of lumber and panel products with non-factory-applied finish, with 1/2 of exposed surface finished, 50 sq. in. (300 sq. cm) for lumber.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Stack lumber, plywood, and other panels flat with spacers between each bundle to provide air circulation. Protect materials from weather by covering with waterproof sheeting, securely anchored. Provide for air circulation around stacks and under coverings.

- B. Deliver interior finish carpentry materials only when environmental conditions meet requirements specified for installation areas. If interior finish carpentry materials must be stored in other than installation areas, store only where environmental conditions meet requirements specified for installation areas.

1.6 FIELD CONDITIONS

- A. Environmental Limitations: Do not deliver or install interior finish carpentry materials

until building is enclosed and weatherproof, wet work in space is completed and nominally dry, and HVAC system is operating and maintaining temperature and relative humidity at occupancy levels during the remainder of the construction period.

- B. Do not install finish carpentry materials that are wet, moisture damaged, or mold damaged.
 - 1. Indications that materials are wet or moisture damaged include, but are not limited to, discoloration, sagging, or irregular shape.
 - 2. Indications that materials are mold damaged include, but are not limited to, fuzzy or spotty surface contamination and discoloration.

PART 2 - PRODUCTS

2.1 MATERIALS, GENERAL

- A. Certified Wood: The following wood products shall be produced from wood obtained from forests certified by an FSC-accredited certification body to comply with FSC STD-01-001, "FSC Principles and Criteria for Forest Stewardship":
 - 1. Interior trim.
 - 2. Interior board paneling.
 - 3. Interior wood railings and guardrails.
- B. Lumber: DOC PS 20 and the following grading rules:
 - 1. NeLMA: Northeastern Lumber Manufacturers' Association, "Standard Grading Rules for Northeastern Lumber."
 - 2. NHLA: National Hardwood Lumber Association, "Rules for the Measurement and Inspection of Hardwood & Cypress."
 - 3. NLGA: National Lumber Grades Authority, "Standard Grading Rules for Canadian Lumber."
 - 4. SPIB: The Southern Pine Inspection Bureau, "Standard Grading Rules for Southern Pine Lumber."
 - 5. WCLIB: West Coast Lumber Inspection Bureau, Standard No. 17, "Grading Rules for West Coast Lumber."
 - 6. WWPA: Western Wood Products Association, "Western Lumber Grading Rules."
- C. Factory mark each piece of lumber with grade stamp of inspection agency indicating grade, species, moisture content at time of surfacing, and mill.
 - 1. For exposed lumber, mark grade stamp on end or back of each piece.
- D. Softwood Plywood: DOC PS 1.

2.2 INTERIOR TRIM

- A. Hardwood Lumber Trim for Transparent Finish (Clear Finish):
 - 1. Species: Select White Birch, Grade I; NHLA.
 - 2. Maximum Moisture Content: 9 percent.

3. Finger Jointing: Not allowed.
4. Face Surface: Surfaced (smooth).
5. Matching: Selected for compatible grain and color.

B. Hardwood Moldings for Transparent Finish (Clear Finish): WMMPA HWM 2, N-grade wood moldings made to patterns included in WMMPA HWM 1.

1. Species: Select White Birch.
2. Maximum Moisture Content: 9 percent.
3. Finger Jointing: Not allowed.
4. Matching: Selected for compatible grain and color.
5. Patterns: As indicated.

2.3 T & G BOARD WALL, CEILING AND DECK PANELING

A. T & G Board Paneling: Interior wood-board paneling complying with the following:

1. Species: Select White Birch, Grade I.
2. Maximum Moisture Content: 9 percent.
3. Pattern: V-joint, tongue and groove, unless indicated otherwise.
4. Face Width: 5-1/2 in.
5. Thickness: Minimum 1/2 in.

2.4 WOOD RAILINGS AND GUARDRAILS

A. Interior Railings: Clear, kiln-dried Select White Birch, Grade I, of profile indicated, solid lumber.

2.5 MISCELLANEOUS MATERIALS

A. Fasteners for Interior Finish Carpentry: Nails, screws, and other anchoring devices of type, size, material, and finish required for application indicated to provide secure attachment, concealed where possible.

B. Multipurpose Construction Adhesive: Formulation complying with ASTM D 3498 that is recommended for indicated use by adhesive manufacturer.

1. Adhesive shall have a VOC content of 70 g/L or less when calculated according to 40 CFR 59, Subpart D (EPA Method 24).

2.6 FABRICATION

A. Back out or kerf backs of the following members except those with ends exposed in finished work:

1. Interior standing and running trim.
2. Wood-board paneling.

B. Ease edges of lumber less than 1 inch (25 mm) in nominal thickness to 1/16-inch (1.5-mm) radius and edges of lumber 1 inch (25 mm) or more in nominal thickness to 1/8-inch (3-mm) radius.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance.
- B. Examine finish carpentry materials before installation. Reject materials that are wet, moisture damaged, and mold damaged.
- C. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 PREPARATION

- A. Clean substrates of projections and substances detrimental to application.
- B. Before installing interior finish carpentry, condition materials to average prevailing humidity in installation areas for a minimum of 24 hours[unless longer conditioning is recommended by manufacturer].

3.3 INSTALLATION, GENERAL

- A. Do not use materials that are unsound, warped, improperly treated or finished, inadequately seasoned, too small to fabricate with proper jointing arrangements, or with defective surfaces, sizes, or patterns.
- B. Install interior finish carpentry level, plumb, true, and aligned with adjacent materials. Use concealed shims where necessary for alignment.
 - 1. Scribe and cut interior finish carpentry to fit adjoining work. Refinish and seal cuts as recommended by manufacturer.
 - 2. Where face fastening is unavoidable, countersink fasteners, fill surface flush, and sand unless otherwise indicated.
 - 3. Install to tolerance of 1/8 inch in 96 inches (3 mm in 2438 mm) for level and plumb. Install adjoining interior finish carpentry with 1/32-inch (0.8-mm) maximum offset for flush installation and 1/16-inch (1.5-mm) maximum offset for reveal installation.
 - 4. Coordinate interior finish carpentry with materials and systems in or adjacent to it. Provide cutouts for mechanical and electrical items that penetrate interior finish carpentry.

3.4 STANDING AND RUNNING TRIM INSTALLATION

- A. Install with minimum number of joints practical, using full-length pieces from maximum lengths of lumber available. Do not use pieces less than 24 inches (610 mm) long, except where necessary. Stagger joints in adjacent and related standing and running trim. Miter at returns, miter at outside corners, and cope at inside corners to produce tight-fitting joints with full- surface contact throughout length of joint. Use scarf joints for end-to-end joints.

1. Match color and grain pattern of trim for transparent finish (clear finish) across joints.
2. Install trim after gypsum-board joint finishing operations are completed.
3. Install without splitting; drill pilot holes before fastening where necessary to prevent splitting. Fasten to prevent movement or warping. Countersink fastener heads on exposed carpentry work and fill holes.

3.5 WALL AND CEILING BOARD PANELING INSTALLATION

- A. Board Paneling, Walls and Ceilings: Install according to manufacturer's written instructions.
1. Install in full lengths without end joints to the greatest extent possible.
 2. Select and arrange boards on each wall and ceiling area to minimize noticeable variations in grain character and color between adjacent boards. Install with uniform tight joints between boards.
 3. Fasten paneling by blind nailing through tongues.

3.6 RAILING INSTALLATION

- A. Railings: Secure rails to steel guardrail assemblies. Fasten railings to guardrails with countersunk-head wood screws from below.
- B. Wood Guardrails: Construct wood guardrails to dimensions and profiles indicated.

3.7 ADJUSTING

- A. Replace interior finish carpentry that is damaged or does not comply with requirements. Interior finish carpentry may be repaired or refinished if work complies with requirements and shows no evidence of repair or refinishing. Adjust joinery for uniform appearance.

3.8 CLEANING

- A. Clean interior finish carpentry on exposed and semiexposed surfaces. Restore damaged or soiled areas and touch up factory-applied finishes, if any.

3.9 PROTECTION

- A. Protect installed products from damage from weather and other causes during construction.
- B. Remove and replace finish carpentry materials that are wet, moisture damaged, and mold damaged.
1. Indications that materials are wet or moisture damaged include, but are not limited to, discoloration, sagging, or irregular shape.
 2. Indications that materials are mold damaged include, but are not limited to, fuzzy or splotchy surface contamination and discoloration.

PART 4 - PAYMENT PROCEDURES

4.1 APPLICATIONS FOR PAYMENT

- A. Each Application for Payment following the initial Application for Payment shall be consistent with previous applications and payments. Payment shall be based on percentage of work completed and cost of materials and equipment.
1. Entries shall match data on the schedule of values and Contractor's construction schedule. Use updated schedules if revisions were made.
 2. Include amounts for work completed following previous Application for Payment, whether or not payment has been received. Include only amounts for work completed at time of Application for Payment.
 3. Include amounts of Change Orders and Construction Change Directives issued before lastday of construction period covered by application.
- B. Stored Materials: Include in Application for Payment amounts applied for materials or equipment purchased or fabricated and stored, but not yet installed. Differentiate between items stored on-site and items stored off-site.
1. Provide certificate of insurance, evidence of transfer of title to Owner, and consent of surety to payment, for stored materials.
 2. Provide supporting documentation that verifies amount requested, such as paid invoices. Match amount requested with amounts indicated on documentation; do not include overhead and profit on stored materials.
 3. Provide summary documentation for stored materials indicating the following:
 - a. Value of materials previously stored and remaining stored as of date of previous Applications for Payment.
 - b. Value of previously stored materials put in place after date of previous Application for Payment and on or before date of current Application for Payment.
 - c. Value of materials stored since date of previous Application for Payment and remaining stored as of date of current Application for Payment.

END OF SECTION

SECTION 08 80 00

GLAZING

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

- 1. Glass for doors, interior borrowed lites, and glazed curtain walls.
- 2. Glass mirrors.
- 3. Glazing sealants and accessories.

1.3 DEFINITIONS

- A. Glass Manufacturers: Firms that produce primary glass, fabricated glass, or both, as defined in referenced glazing publications.
- B. Glass Thicknesses: Indicated by thickness designations in millimeters according to ASTM C 1036.
- C. IBC: International Building Code.
- D. Interspace: Space between lites of an insulating-glass unit.

1.4 COORDINATION

- A. Coordinate glazing channel dimensions to provide necessary bite on glass, minimum edge and face clearances, and adequate sealant thicknesses, with reasonable tolerances.

1.5 PREINSTALLATION MEETINGS

- A. Preinstallation Conference: Conduct conference at Project site.
 - 1. Review and finalize construction schedule and verify availability of materials, Installer's personnel, equipment, and facilities needed to make progress and avoid delays.
 - 2. Review temporary protection requirements for glazing during and after installation.

1.6 SUBMITTALS

- A. Product Data: For each type of product.
- B. Glass Samples: For each type of glass product other than clear monolithic vision glass; 12 inches (300 mm) square.

- C. Glazing Accessory Samples: For sealants, in 12-inch (300-mm) lengths. Install sealant Samples between two strips of material representative in color of the adjoining framing system.
 - D. Glazing Schedule: List glass types and thicknesses for each size opening and location. Use same designations indicated on Drawings.
 - E. Delegated-Design Submittal: For glass indicated to comply with performance requirements and design criteria, including analysis data signed and sealed by the qualified professional engineer responsible for their preparation.
- 1.7 INFORMATIONAL SUBMITTALS
- A. Qualification Data: For Installer.
 - B. Product Certificates: For glass.
 - C. Product Test Reports: For insulating glass and glazing sealants, for tests performed by a qualified testing agency.
 - 1. For glazing sealants, provide test reports based on testing current sealant formulations within previous 36-month period.
 - D. Preconstruction adhesion and compatibility test report.
 - E. Sample Warranties: For special warranties.
- 1.8 QUALITY ASSURANCE
- A. Manufacturer Qualifications for Insulating-Glass Units with Sputter-Coated, Low-E Coatings: A qualified insulating-glass manufacturer who is approved and certified by coated-glass manufacturer.
 - B. Installer Qualifications: A qualified installer who employs glass installers for this Project who are certified under the National Glass Association's Certified Glass Installer Program.
 - C. Sealant Testing Agency Qualifications: An independent testing agency qualified according to ASTM C 1021 to conduct the testing indicated.
- 1.9 PRECONSTRUCTION TESTING
- A. Preconstruction Adhesion and Compatibility Testing: Test each glass product, tape sealant, gasket, glazing accessory, and glass-framing member for adhesion to and compatibility with elastomeric glazing sealants.
 - 1. Testing is not required if data are submitted based on previous testing of current sealant products and glazing materials matching those submitted.
 - 1. Use ASTM C 1087 to determine whether priming and other specific joint-preparation techniques are required to obtain rapid, optimum adhesion of glazing sealants to glass, tape sealants, gaskets, and glazing channel substrates.
 - 2. Test no fewer than eight Samples of each type of material, including joint

- substrates, shims, sealant backings, secondary seals, and miscellaneous materials.
- 3. Schedule enough time for testing and analyzing results to prevent delaying the Work.
- 4. For materials failing tests, submit sealant manufacturer's written instructions for corrective measures including the use of specially formulated primers.

1.10 DELIVERY, STORAGE, AND HANDLING

- A. Protect glazing materials according to manufacturer's written instructions. Prevent damage to glass and glazing materials from condensation, temperature changes, direct exposure to sun, or other causes.
- B. Comply with insulating-glass manufacturer's written instructions for venting and sealing units to avoid hermetic seal ruptures due to altitude change.

1.11 FIELD CONDITIONS

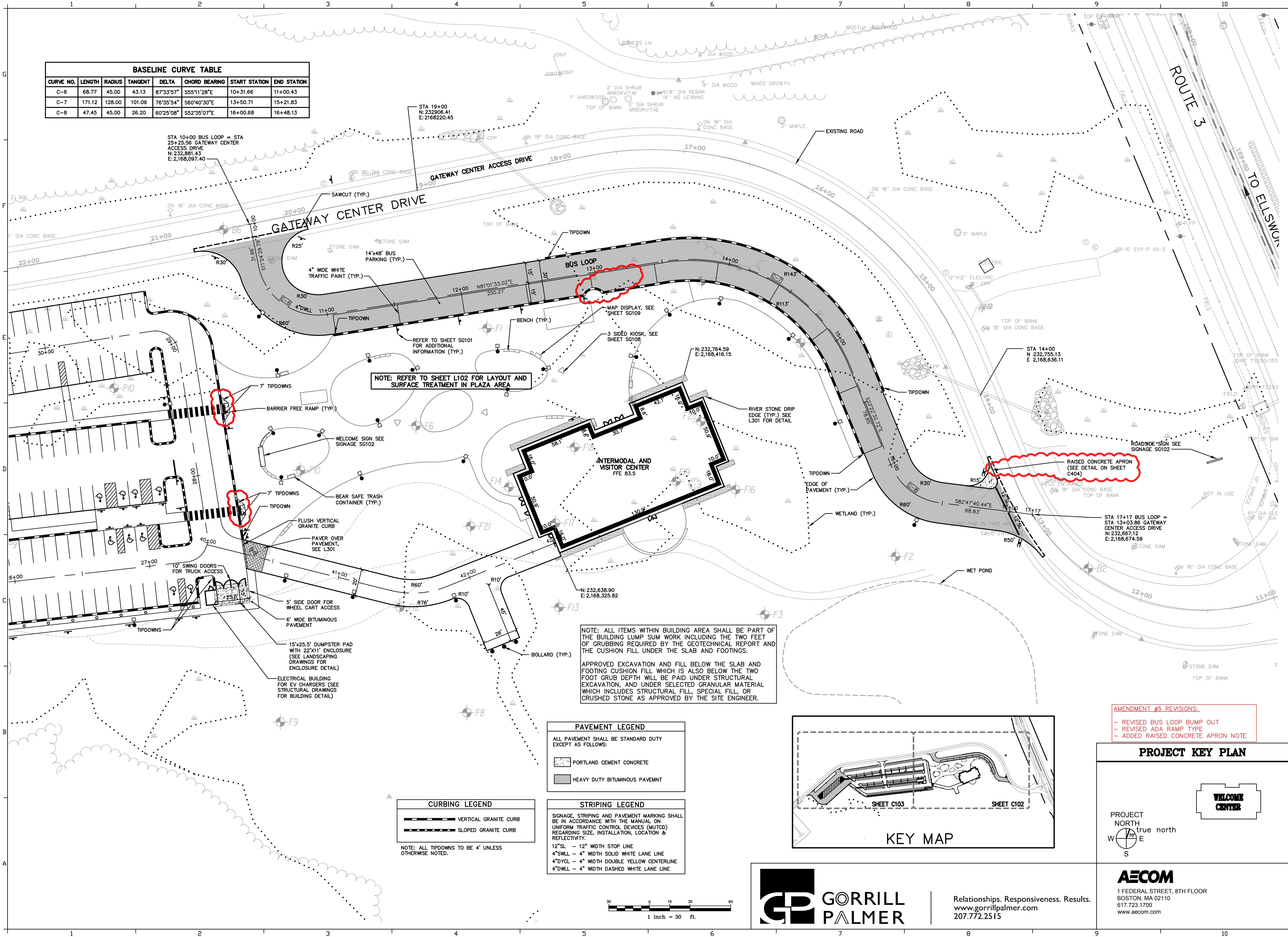
- A. Environmental Limitations: Do not proceed with glazing when ambient and substrate temperature conditions are outside limits permitted by glazing material manufacturers and when glazing channel substrates are wet from rain, frost, condensation, or other causes.
 - 1. Do not install glazing sealants when ambient and substrate temperature conditions are outside limits permitted by sealant manufacturer or are below 40 deg F (4.4 deg C).

1.12 WARRANTY

- A. ~~Manufacturer's Special Warranty for Coated-Glass Products: Manufacturer agrees to replace coated-glass units that deteriorate within specified warranty period.~~ Deterioration of coated glass is defined as defects developed from normal use that are not attributed to glass breakage or to maintaining and cleaning coated glass contrary to manufacturer's written instructions. Defects include peeling, cracking, and other indications of deterioration in coating.
 - 1. Warranty Period: 10 years from date of Substantial Completion.
- B. Manufacturer's Special Warranty for Laminated Glass: Manufacturer agrees to replace laminated-glass units that deteriorate within specified warranty period. Deterioration of laminated glass is defined as defects developed from normal use that are not attributed to glass breakage or to maintaining and cleaning laminated glass contrary to manufacturer's written instructions. Defects include edge separation, delamination materially obstructing vision through glass, and blemishes exceeding those allowed by referenced laminated-glass standard.
 - 1. Warranty Period: Five years from date of Substantial Completion.
- C. Manufacturer's Special Warranty for Insulating Glass: Manufacturer agrees to replace insulating-glass units that deteriorate within specified warranty period. Deterioration of insulating glass is defined as failure of hermetic seal under normal use that is not attributed to glass breakage or to maintaining and cleaning insulating glass contrary to manufacturer's written

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BASELINE CURVE TABLE							
CURVE NO.	LENGTH	RADIUS	TANGENT	DELTA	CHORD BEARING	START STATION	END STATION
C-6	68.77	45.00	43.13	87°33'57"	S55°11'28"E	10+31.66	11+00.43
C-7	171.12	128.00	101.09	76°35'54"	S60°40'30"E	13+50.71	15+21.83
C-8	47.45	45.00	26.20	60°25'08"	S52°35'07"E	16+00.68	16+48.13



NOTE: REFER TO SHEET L102 FOR LAYOUT AND SURFACE TREATMENT IN PLAZA AREA

NOTE: ALL ITEMS WITHIN BUILDING AREA SHALL BE PART OF THE BUILDING LUMP SUM WORK INCLUDING THE TWO FEET OF GRUBBING REQUIRED BY THE GEOTECHNICAL REPORT AND THE CUSHION FILL UNDER THE SLAB AND FOOTINGS.
 APPROVED EXCAVATION AND FILL BELOW THE SLAB AND FOOTING CUSHION FILL WHICH IS ALSO BELOW THE TWO FOOT GRUB DEPTH WILL BE PAID UNDER STRUCTURAL EXCAVATION, AND UNDER SELECTED GRANULAR MATERIAL WHICH INCLUDES STRUCTURAL FILL, SPECIAL FILL, OR CRUSHED STONE AS APPROVED BY THE SITE ENGINEER.

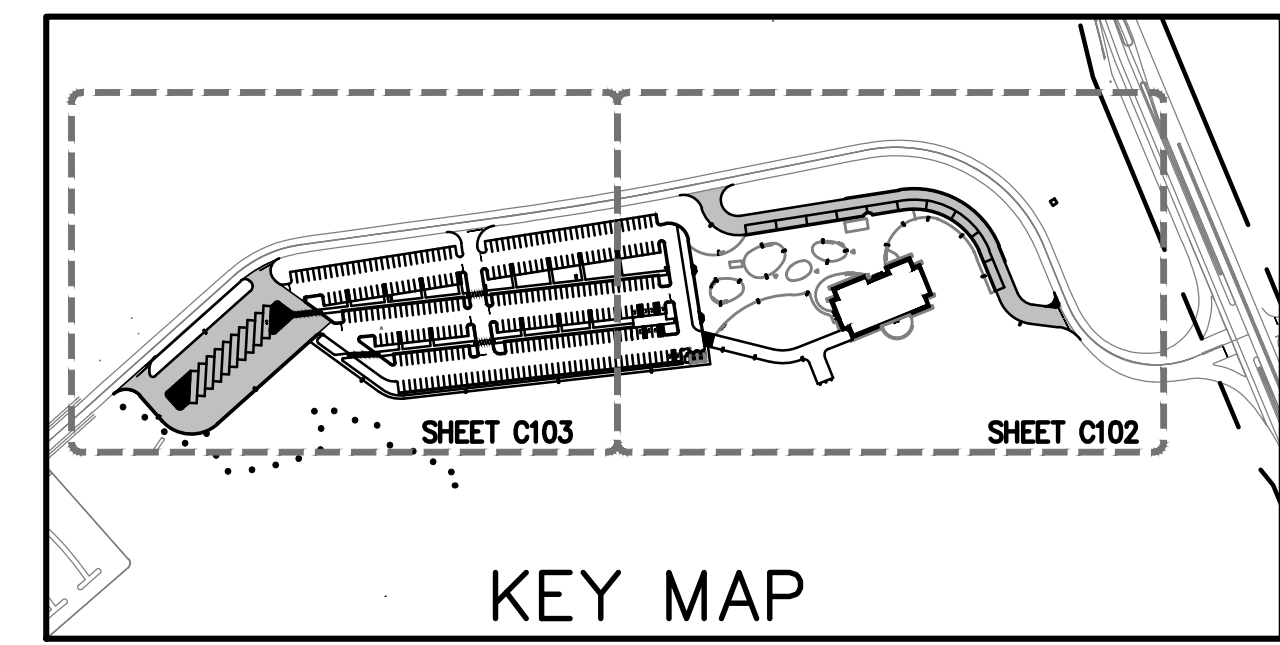
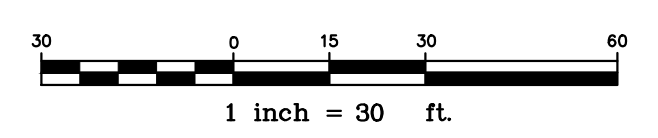
AMENDMENT #5 REVISIONS:
 - REVISED BUS LOOP BUMP OUT
 - REVISED ADA RAMP TYPE
 - ADDED RAISED CONCRETE APRON NOTE

PAVEMENT LEGEND	
	PORTLAND CEMENT CONCRETE
	HEAVY DUTY BITUMINOUS PAVEMENT

CURBING LEGEND	
	VERTICAL GRANITE CURB
	SLOPED GRANITE CURB

STRIPING LEGEND	
	12" SL - 12" WIDTH STOP LINE
	4" SWLL - 4" WIDTH SOLID WHITE LANE LINE
	4" DYCL - 4" WIDTH DOUBLE YELLOW CENTERLINE
	4" DWLL - 4" WIDTH DASHED WHITE LANE LINE

NOTE: ALL TIPDOWNS TO BE 4' UNLESS OTHERWISE NOTED.



STATE OF MAINE	DATE
DEPARTMENT OF TRANSPORTATION	FED PIN NO: NA
	WIN NO: 017163.02 & 017163.03



SIGNATURE	DATE
ENG. LIN. NUMBER	JANUARY 17, 2023
PROJECT RESIDENT	6251
CONTRACTOR	

PROJECT INFORMATION	
PROGRAM	AECOM
PROJECT MANAGER	
DESIGNER	
CONSULTANT	
PROJECT RESIDENT	
CONTRACTOR	
PROJECT COMPLETION DATE	

MAINE DEPARTMENT OF TRANSPORTATION
 ACADIA GATEWAY FACILITY
 INTERMODAL AND WELCOME CENTER
CIVIL SITE PLAN - EAST

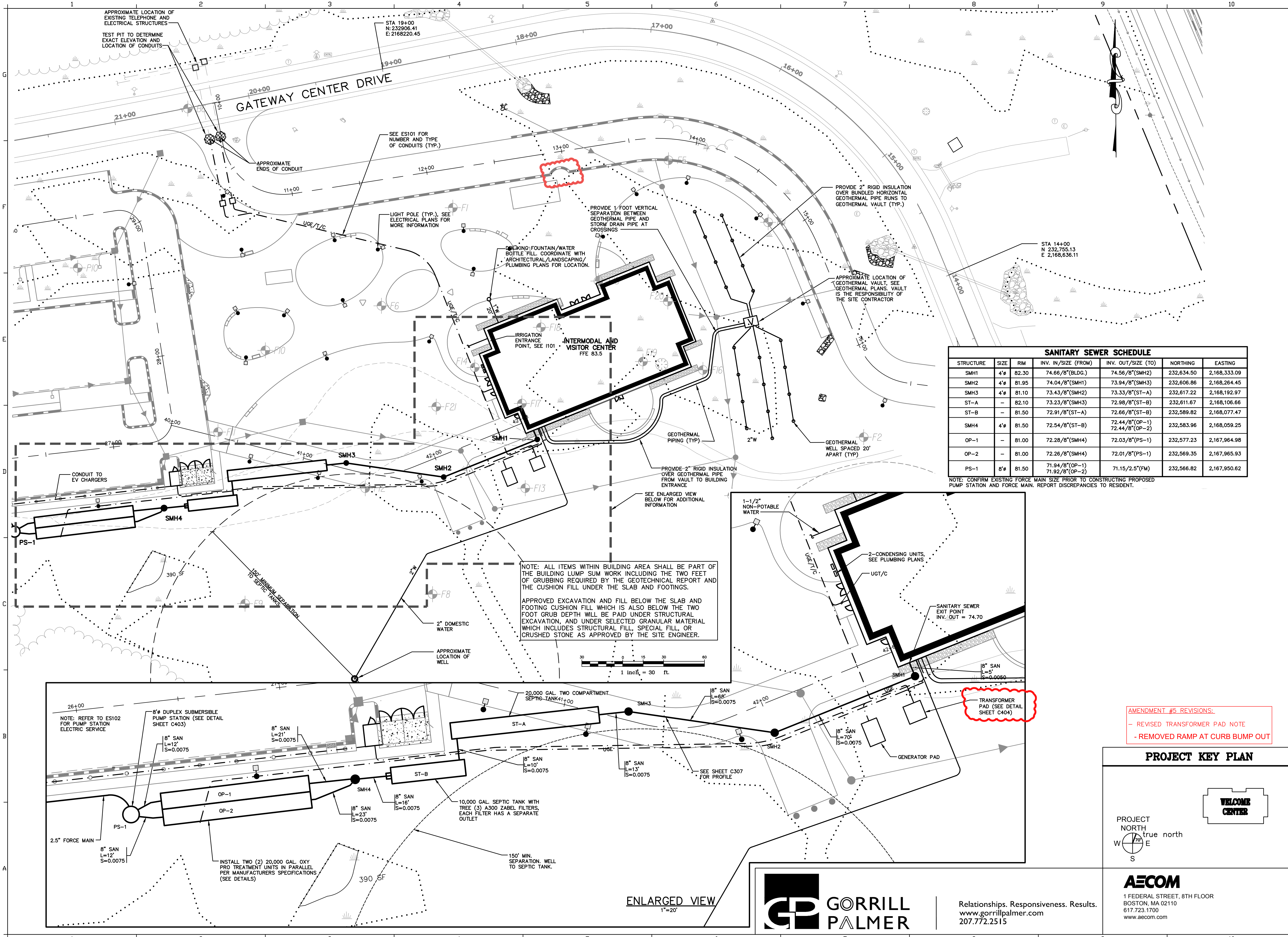
SHEET NUMBER
C102



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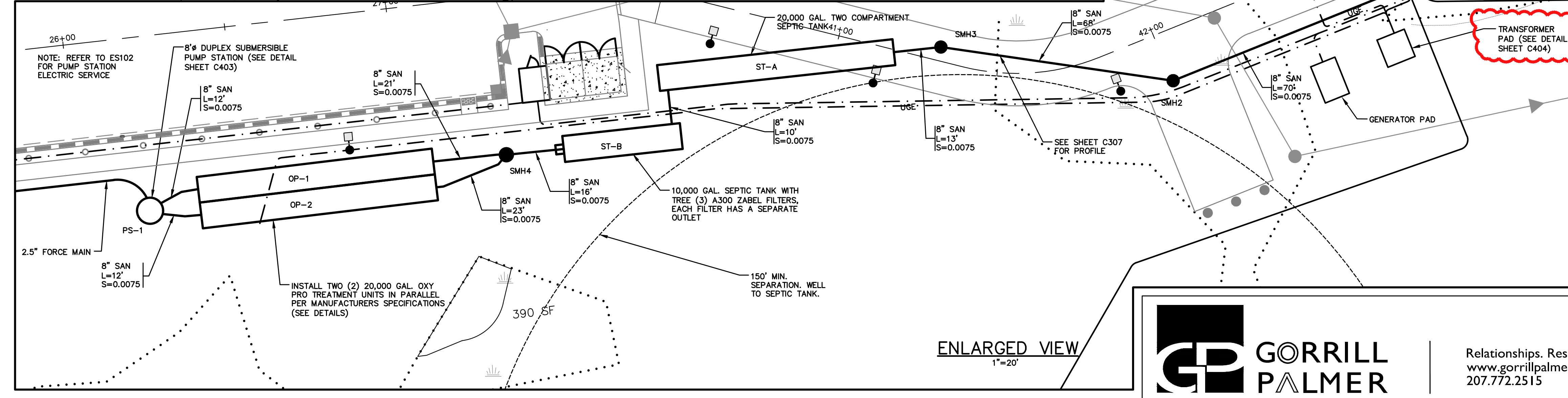
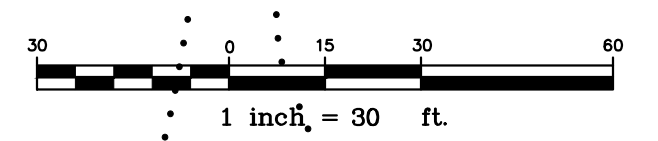
SANITARY SEWER SCHEDULE

STRUCTURE	SIZE	RIM	INV. IN/SIZE (FROM)	INV. OUT/SIZE (TO)	NORTHING	EASTING
SMH1	4"	82.30	74.66/8"(BLDG.)	74.56/8"(SMH2)	232,634.50	2,168,333.09
SMH2	4"	81.95	74.04/8"(SMH1)	73.94/8"(SMH3)	232,606.86	2,168,264.45
SMH3	4"	81.10	73.43/8"(SMH2)	73.33/8"(ST-A)	232,617.22	2,168,192.97
ST-A	-	82.10	73.23/8"(SMH3)	72.98/8"(ST-B)	232,611.67	2,168,106.66
ST-B	-	81.50	72.91/8"(ST-A)	72.66/8"(ST-B)	232,589.82	2,168,077.47
SMH4	4"	81.50	72.54/8"(ST-B)	72.44/8"(OP-1) 72.44/8"(OP-2)	232,583.96	2,168,059.25
OP-1	-	81.00	72.28/8"(SMH4)	72.03/8"(PS-1)	232,577.23	2,167,964.98
OP-2	-	81.00	72.26/8"(SMH4)	72.01/8"(PS-1)	232,569.35	2,167,965.93
PS-1	8"	81.50	71.94/8"(OP-1) 71.92/8"(OP-2)	71.15/2.5"(FM)	232,566.82	2,167,950.62

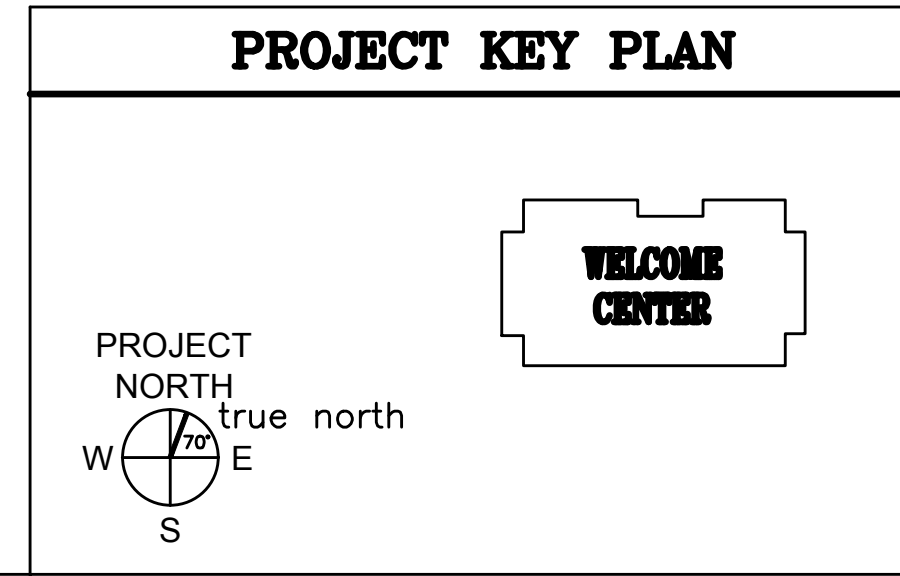
NOTE: CONFIRM EXISTING FORCE MAIN SIZE PRIOR TO CONSTRUCTING PROPOSED PUMP STATION AND FORCE MAIN. REPORT DISCREPANCIES TO RESIDENT.

NOTE: ALL ITEMS WITHIN BUILDING AREA SHALL BE PART OF THE BUILDING LUMP SUM WORK INCLUDING THE TWO FEET OF GRUBBING REQUIRED BY THE GEOTECHNICAL REPORT AND THE CUSHION FILL UNDER THE SLAB AND FOOTINGS.

APPROVED EXCAVATION AND FILL BELOW THE SLAB AND FOOTING CUSHION FILL WHICH IS ALSO BELOW THE TWO FOOT GRUB DEPTH WILL BE PAID UNDER STRUCTURAL EXCAVATION, AND UNDER SELECTED GRANULAR MATERIAL WHICH INCLUDES STRUCTURAL FILL, SPECIAL FILL, OR CRUSHED STONE AS APPROVED BY THE SITE ENGINEER.



AMENDMENT #5 REVISIONS:
 - REVISED TRANSFORMER PAD NOTE
 - REMOVED RAMP AT CURB BUMP OUT



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STATE OF MAINE
 DEPARTMENT OF TRANSPORTATION

SIGNATURE: [Signature]
 ENG. LIN. NUMBER: 6251
 DATE: JANUARY 17, 2023

PROJECT INFORMATION:
 PROGRAM: PROJECT MANAGER: AECOM
 CONSULTANT: PROJECT RESIDENT: CONTRACTOR: PROJECT COMPLETION DATE:

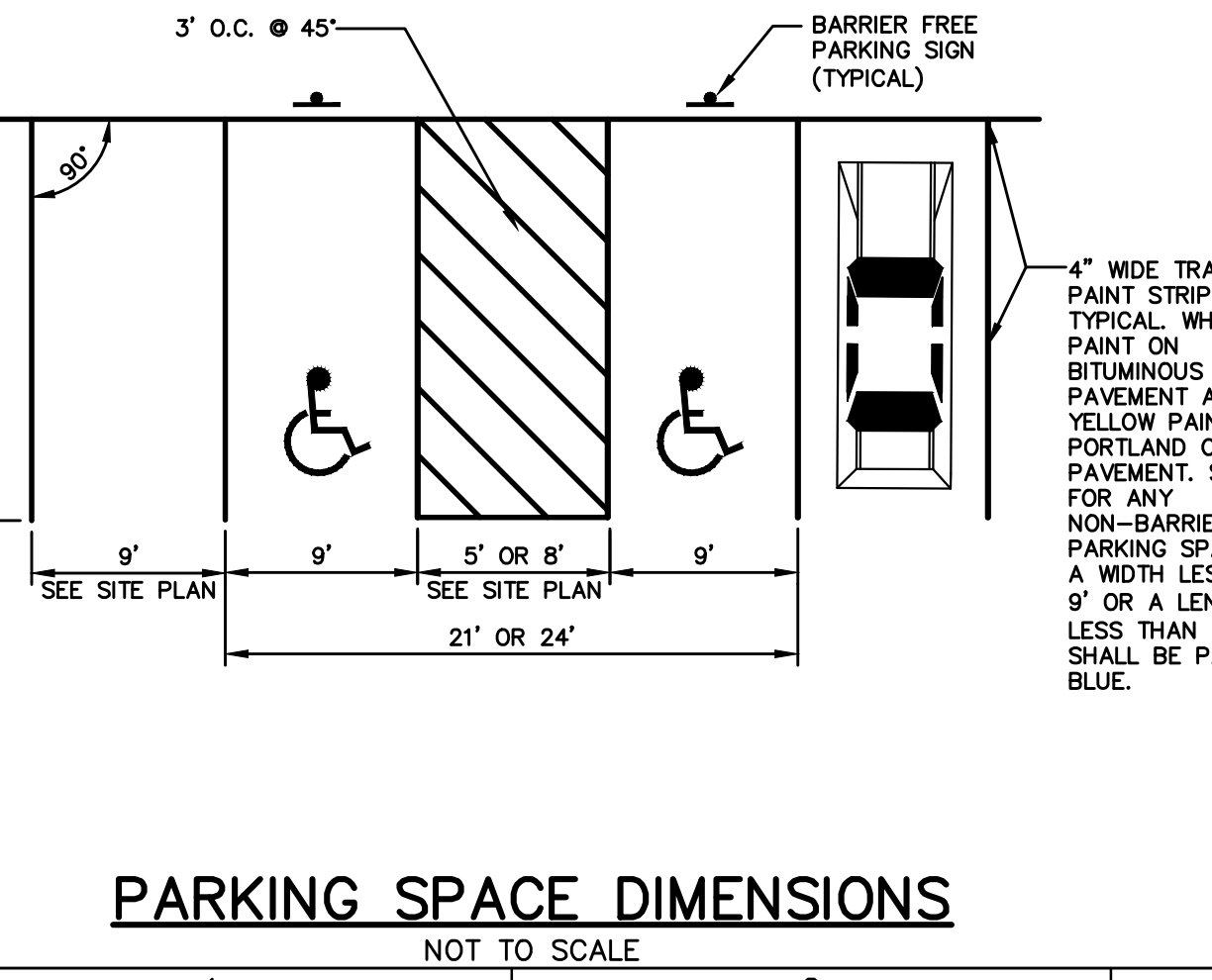
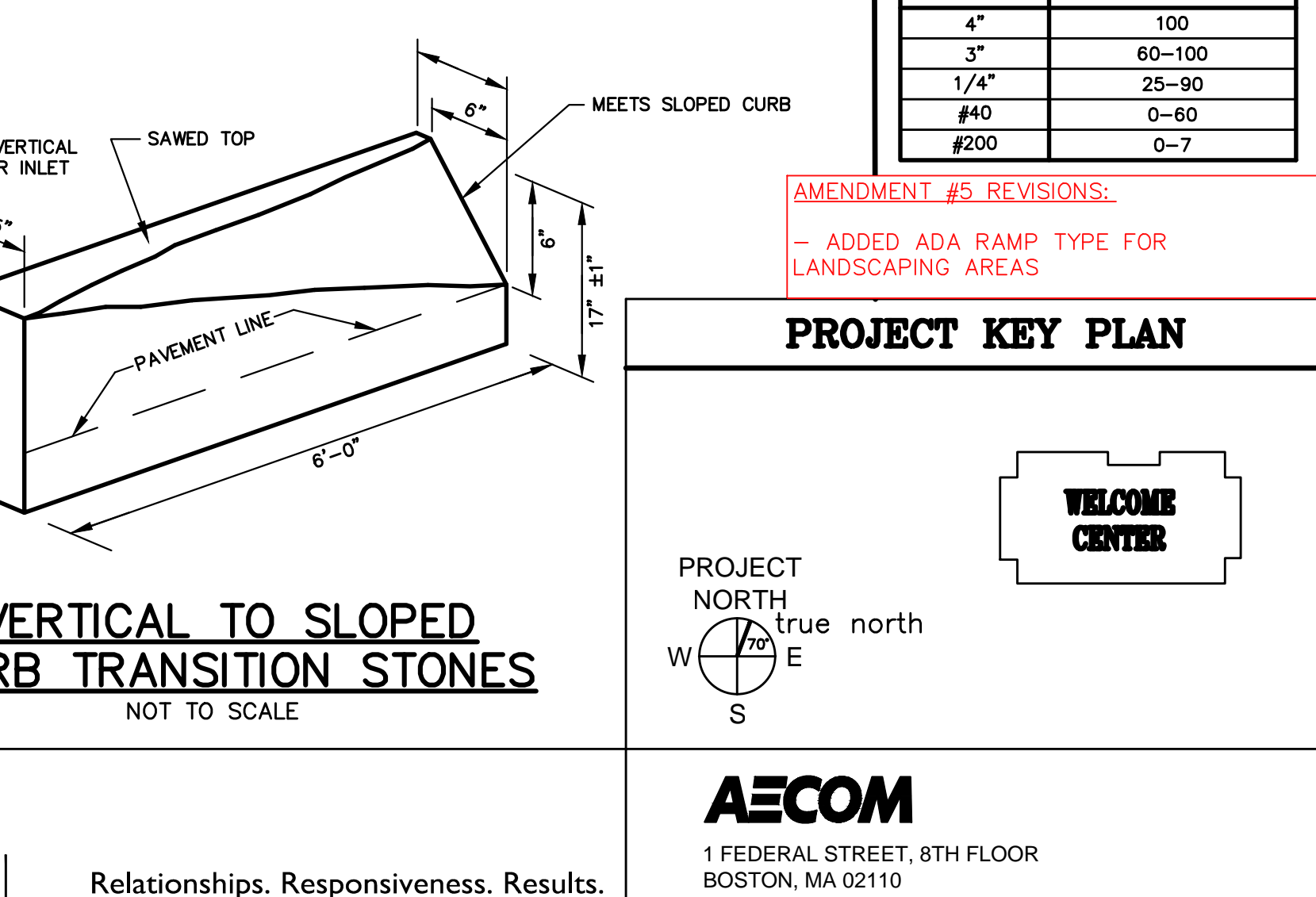
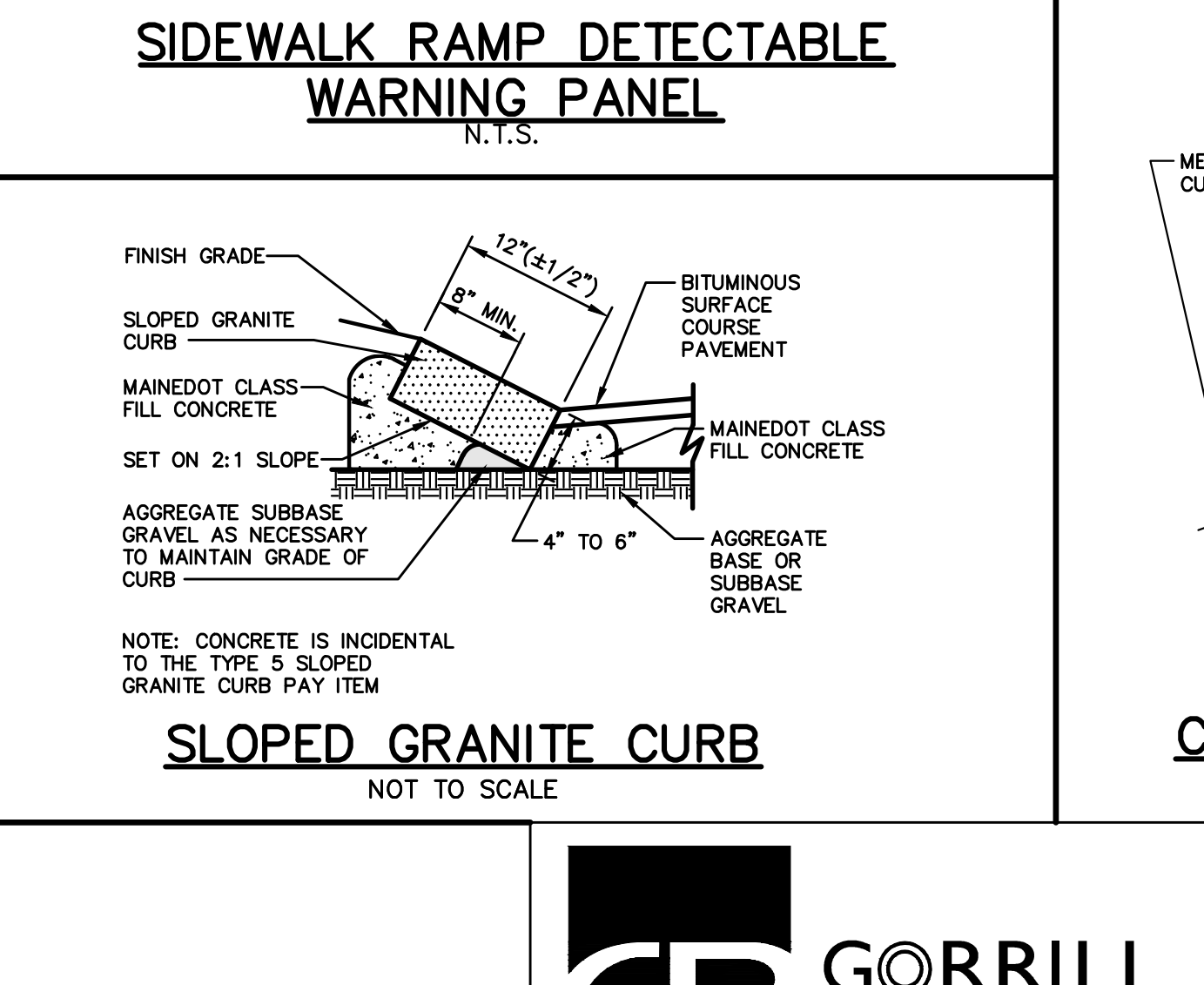
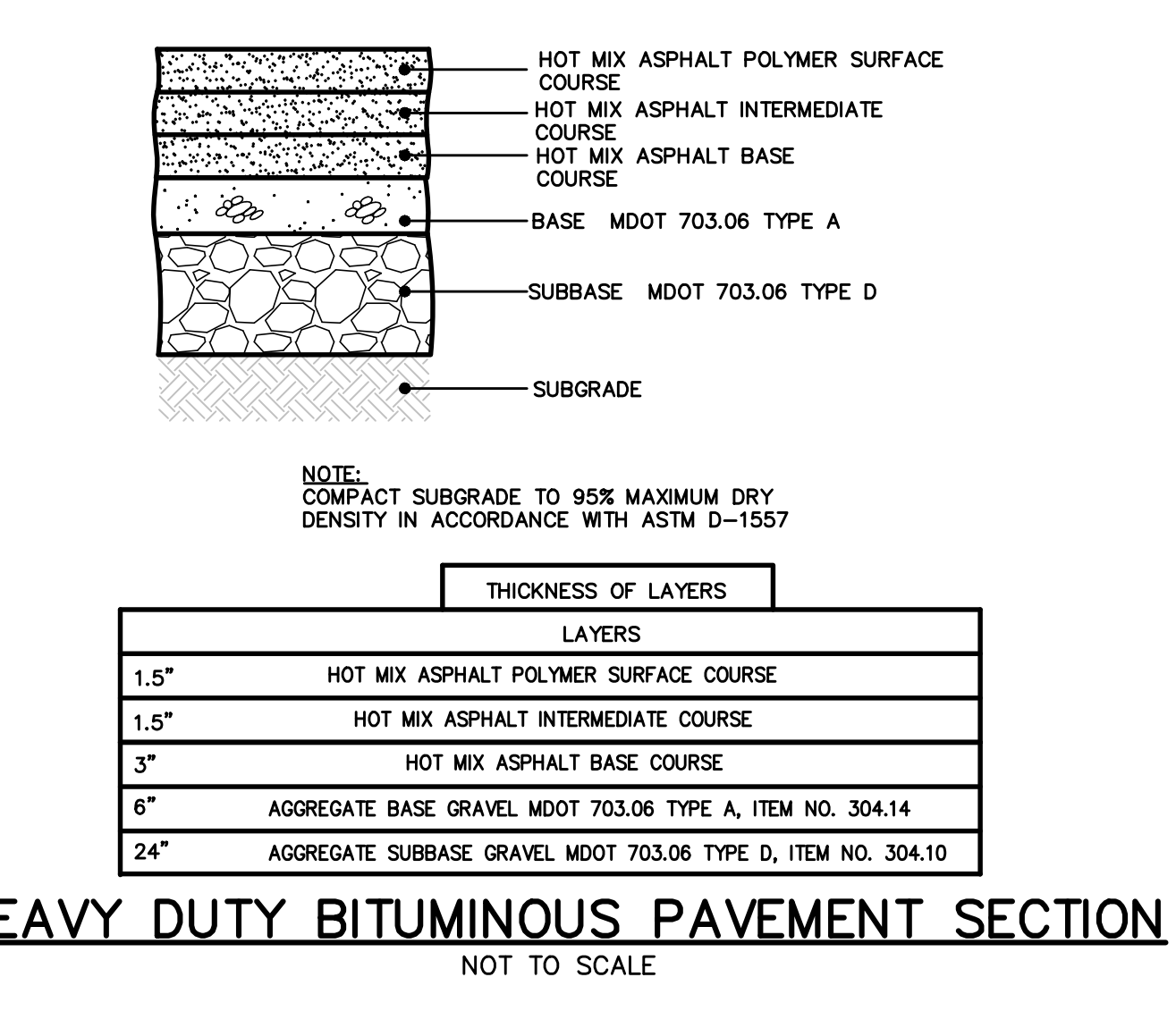
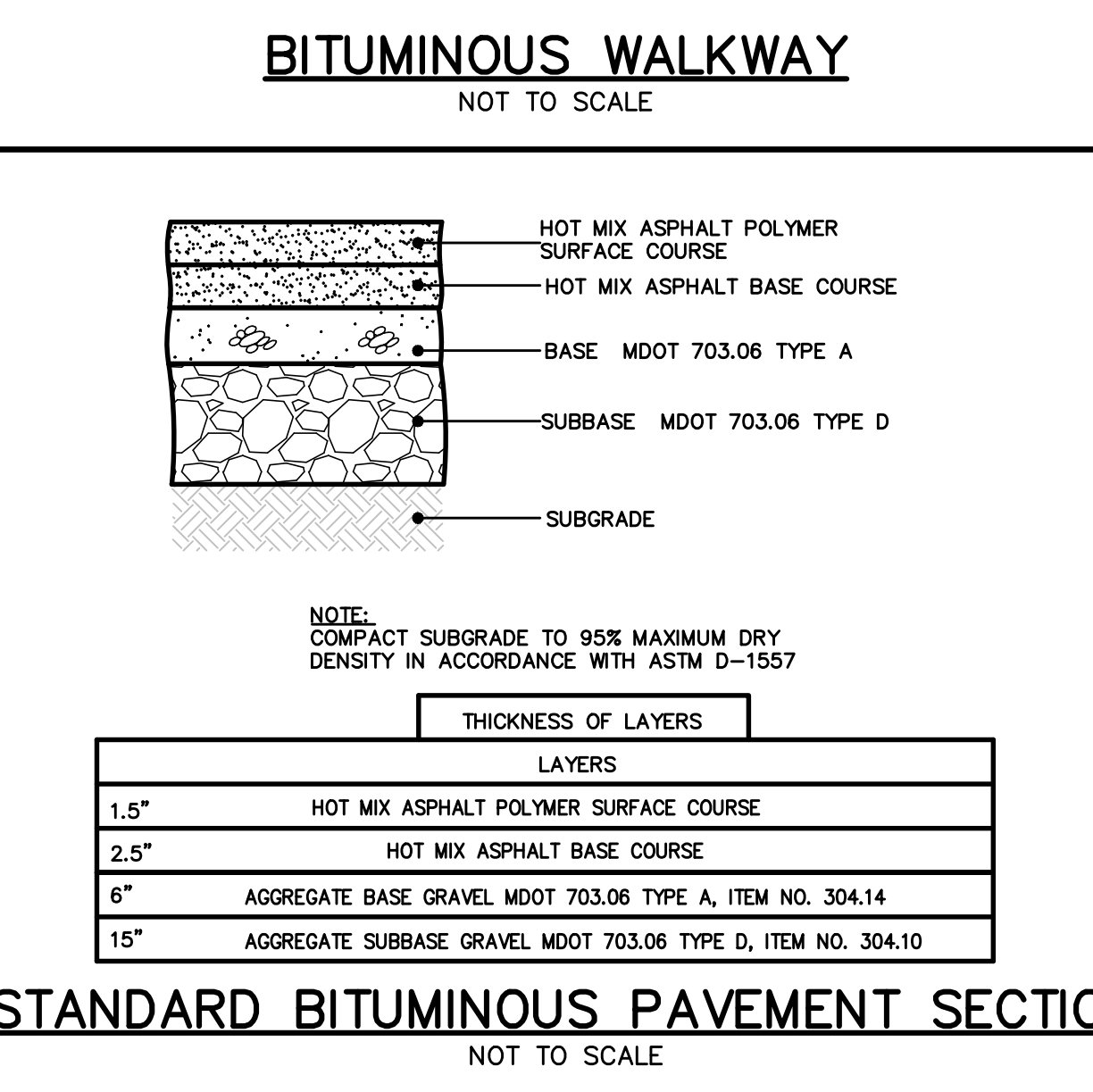
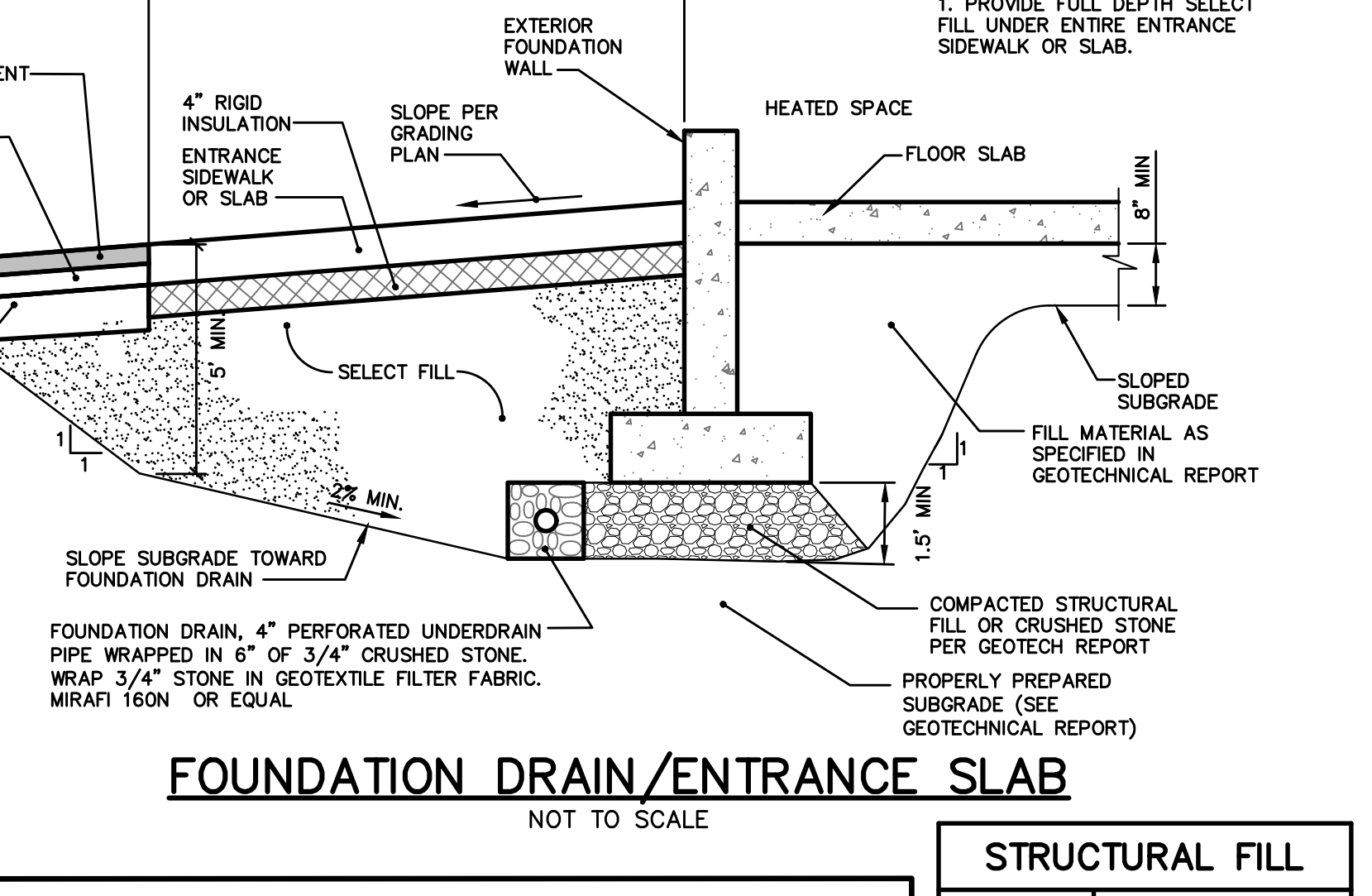
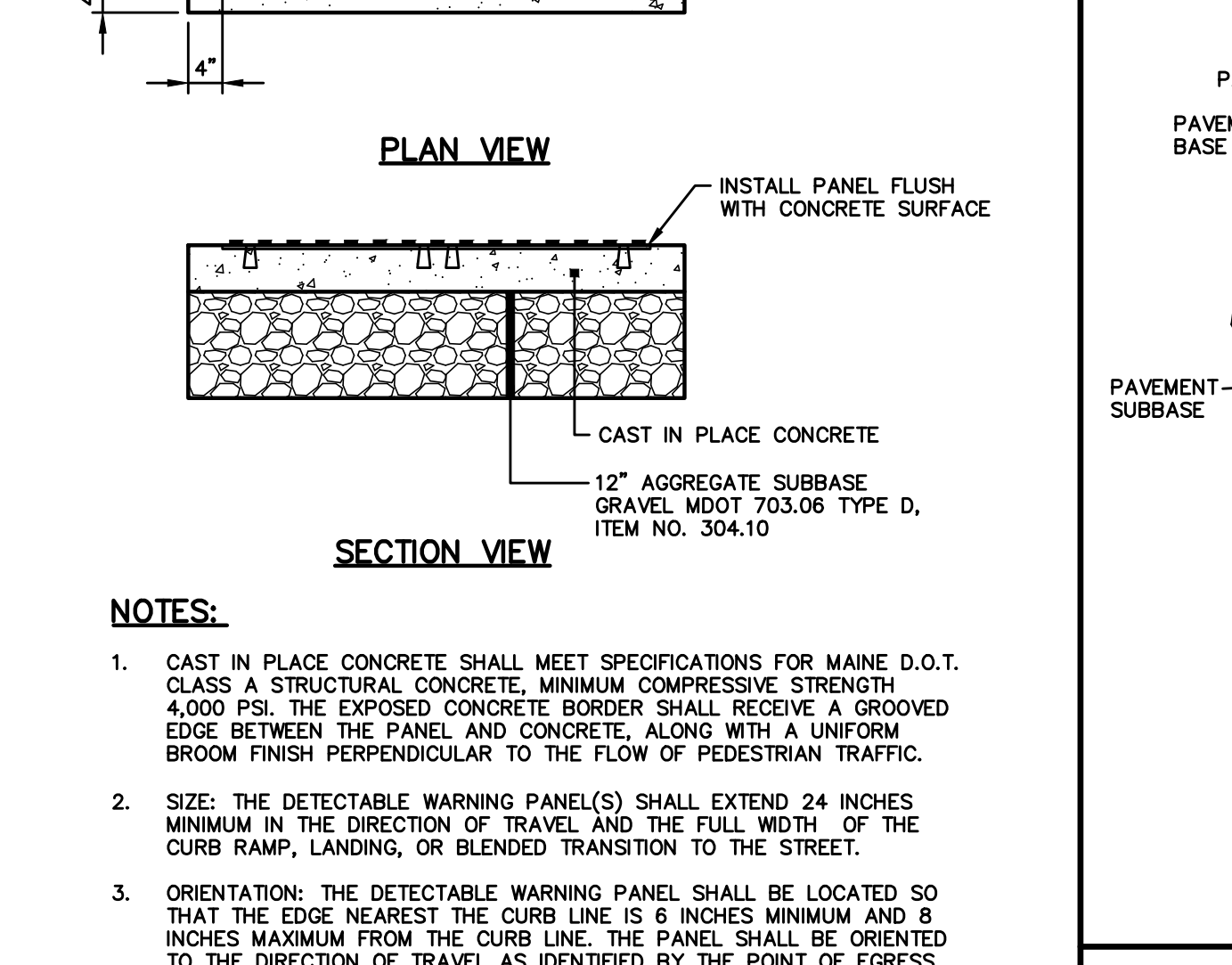
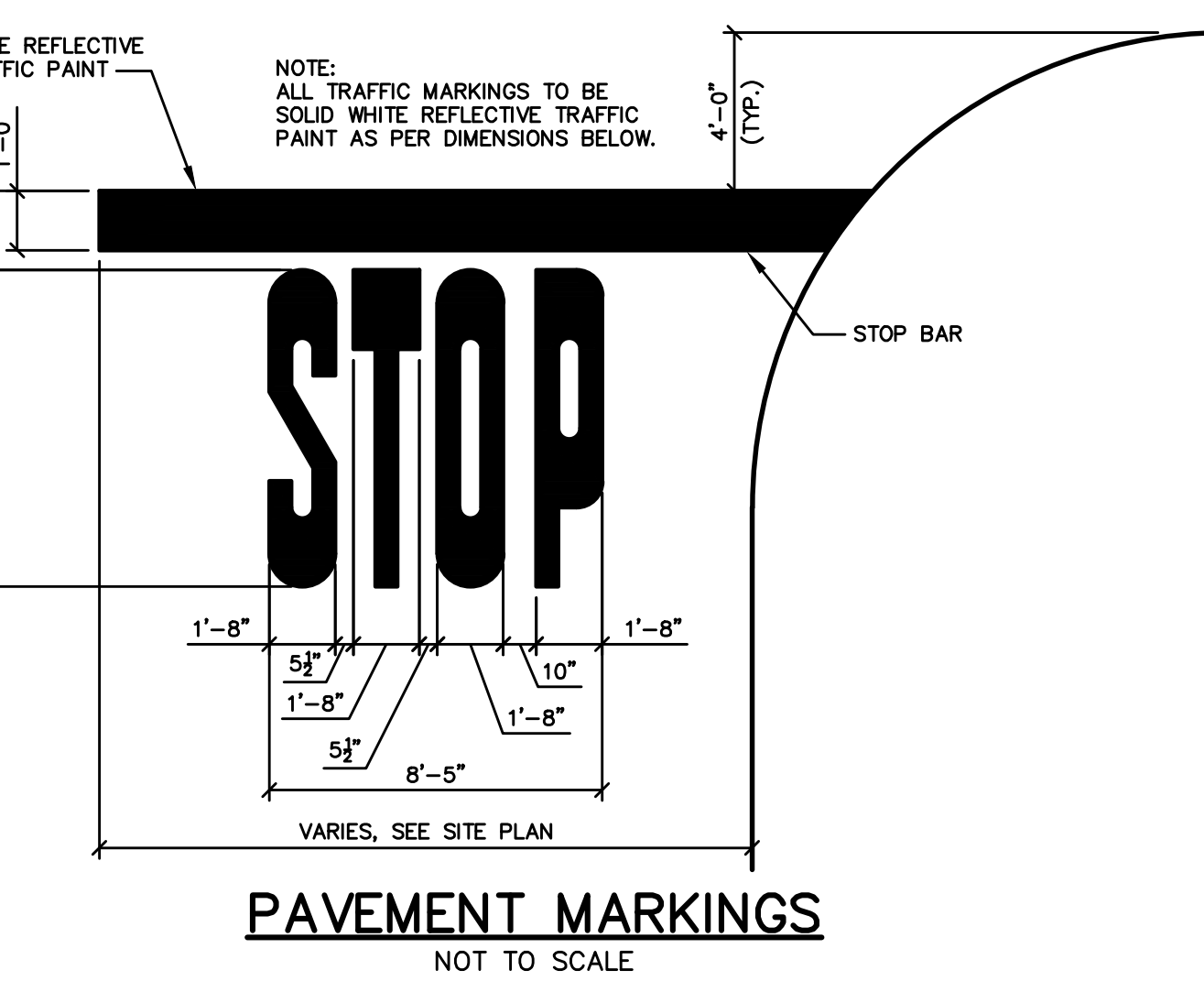
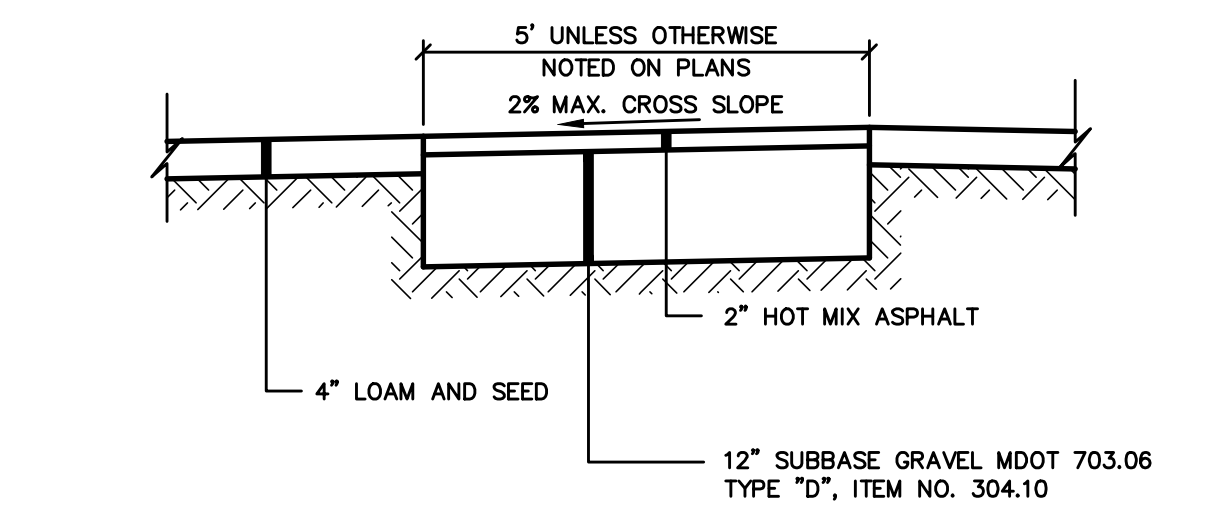
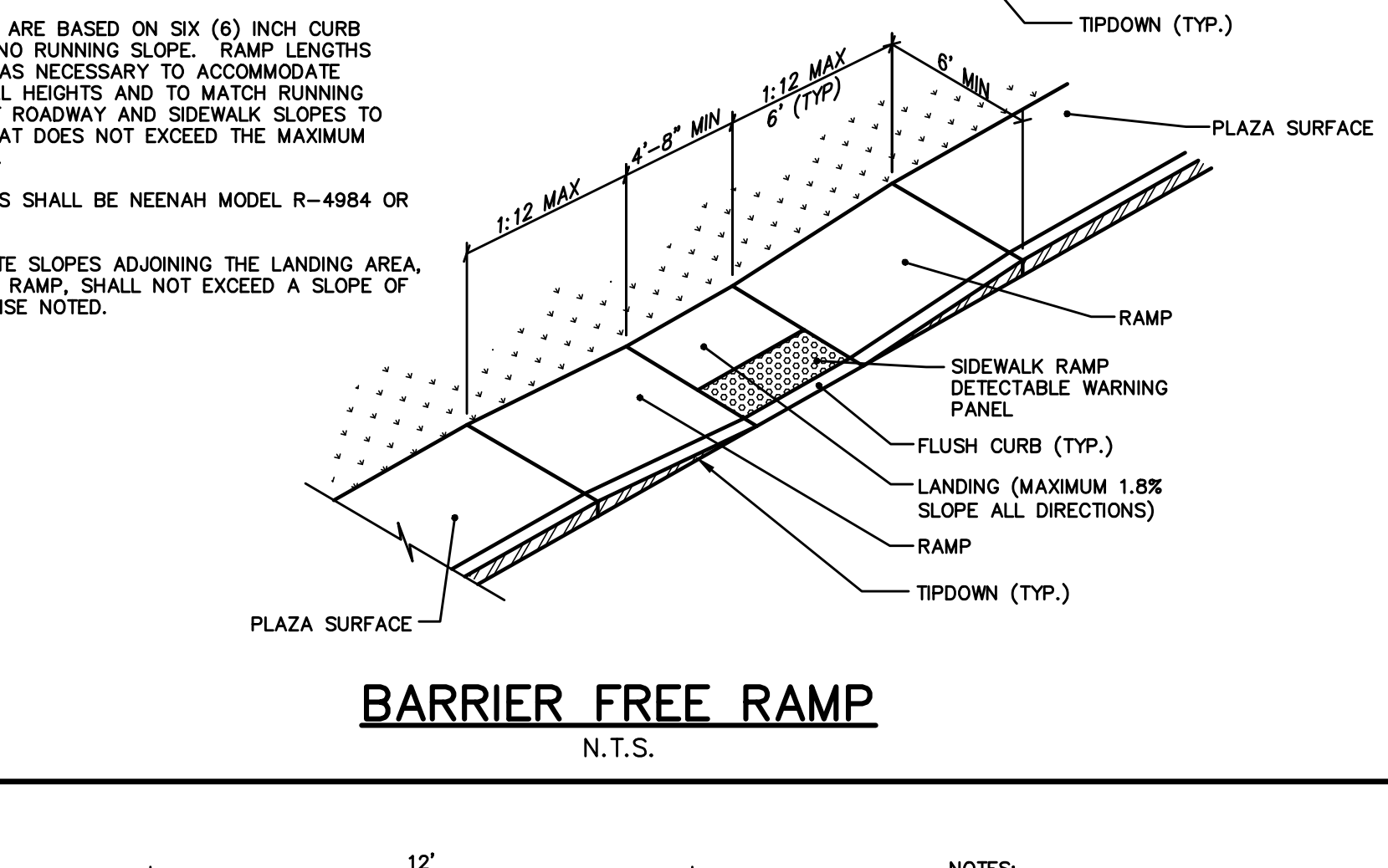
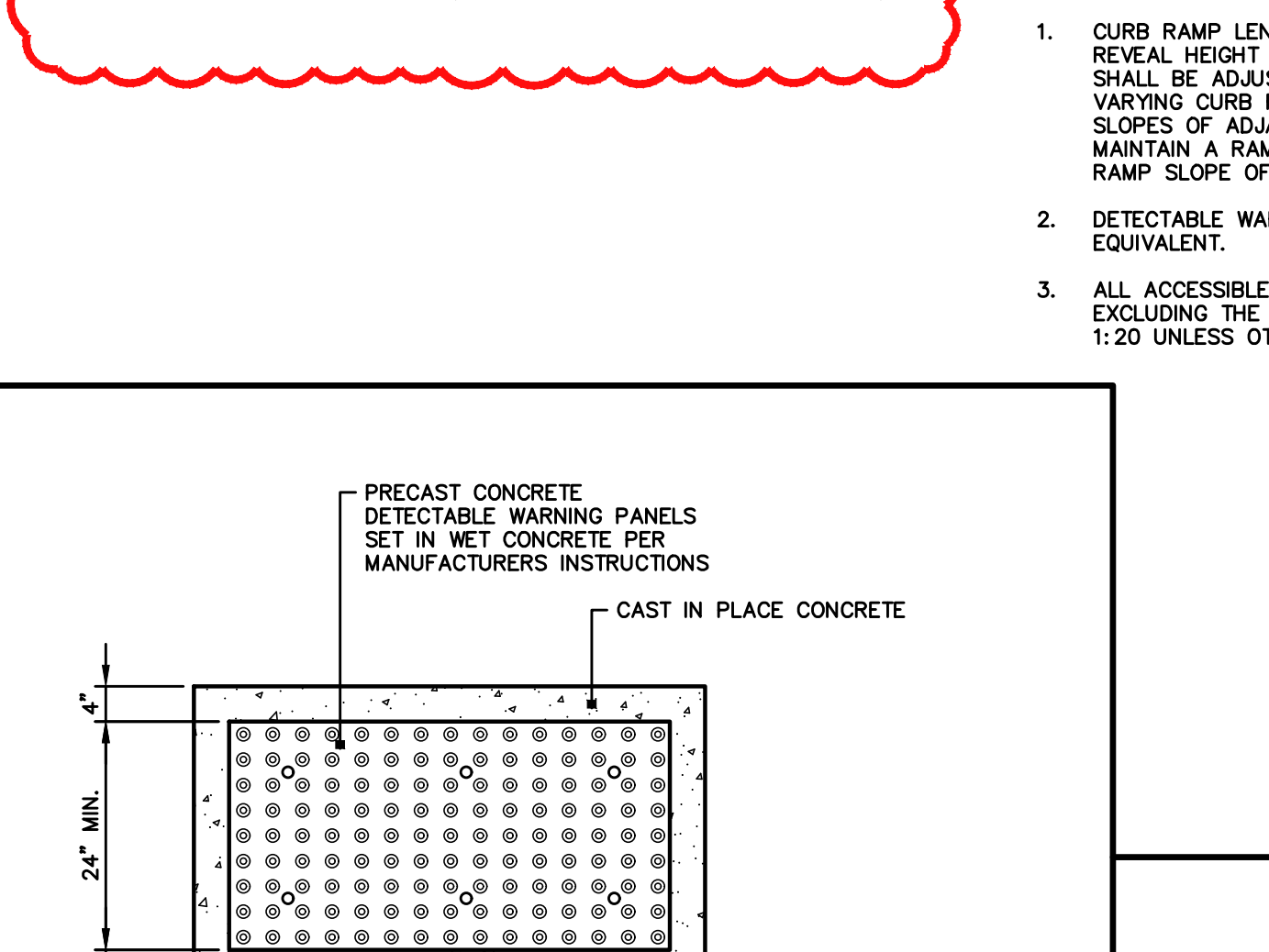
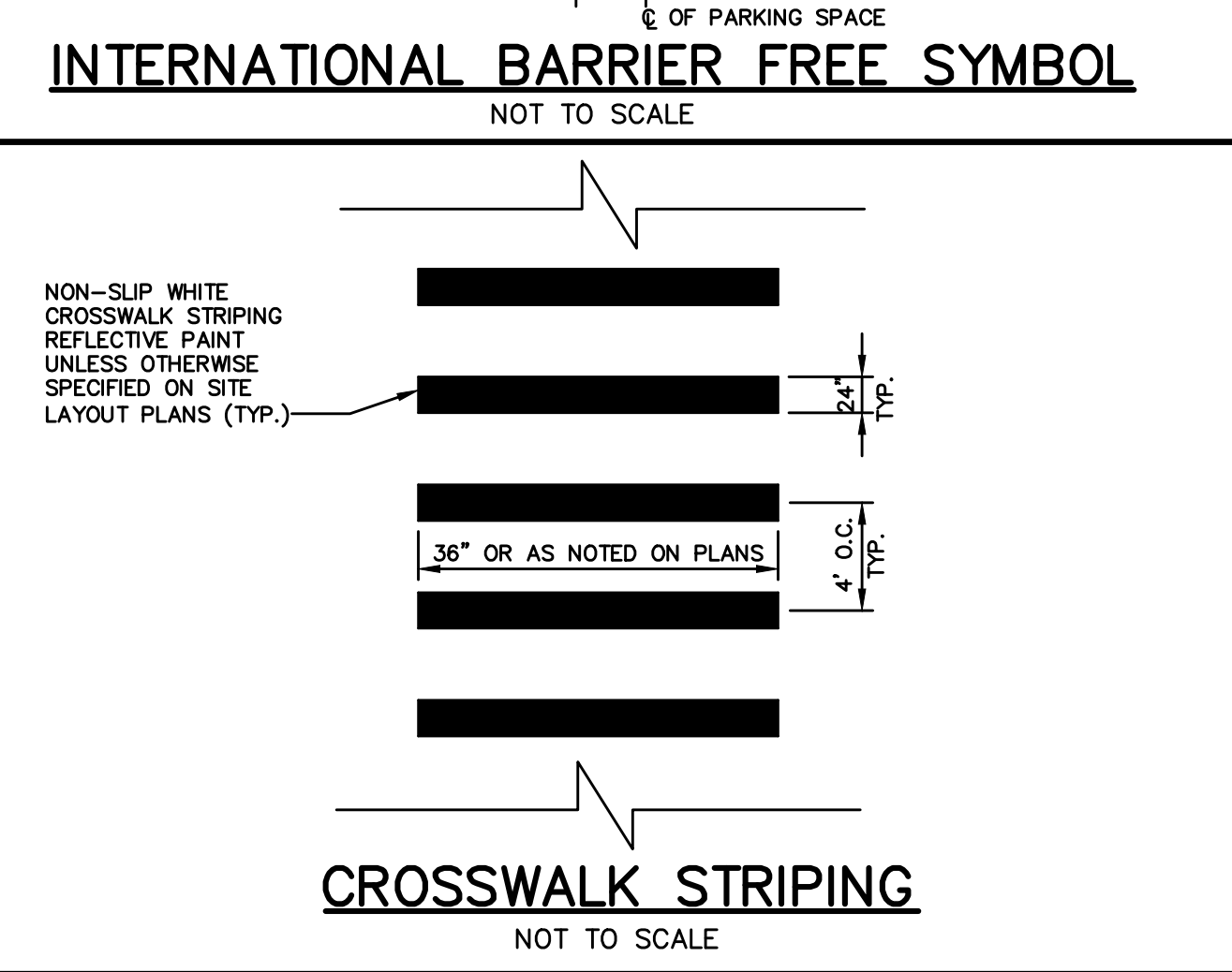
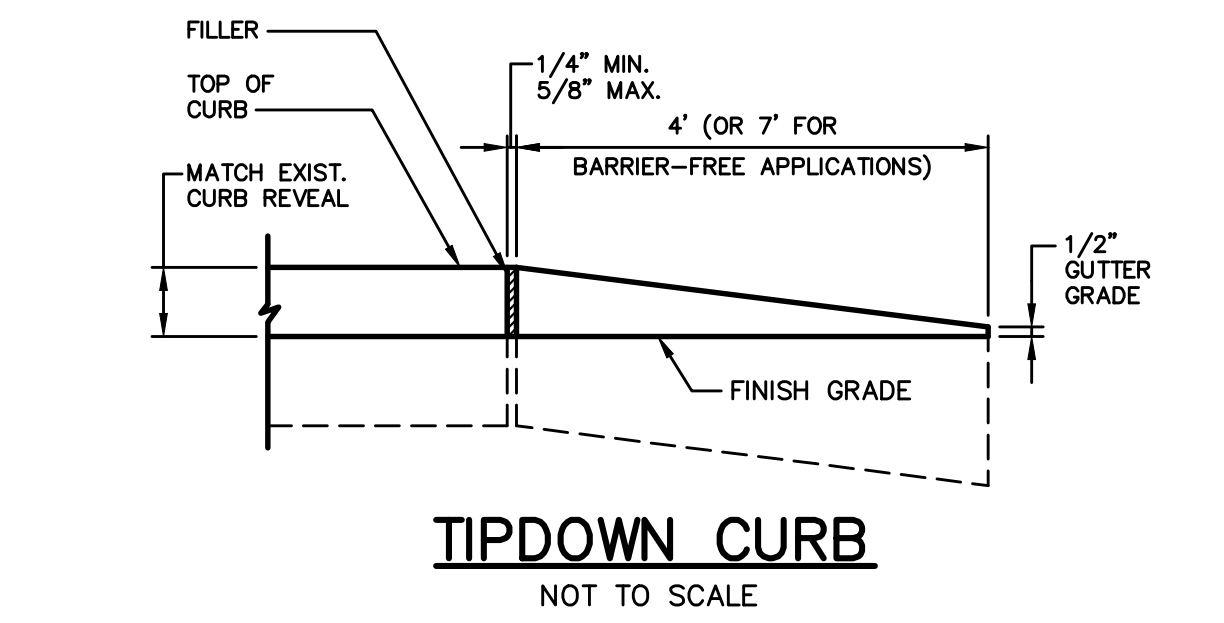
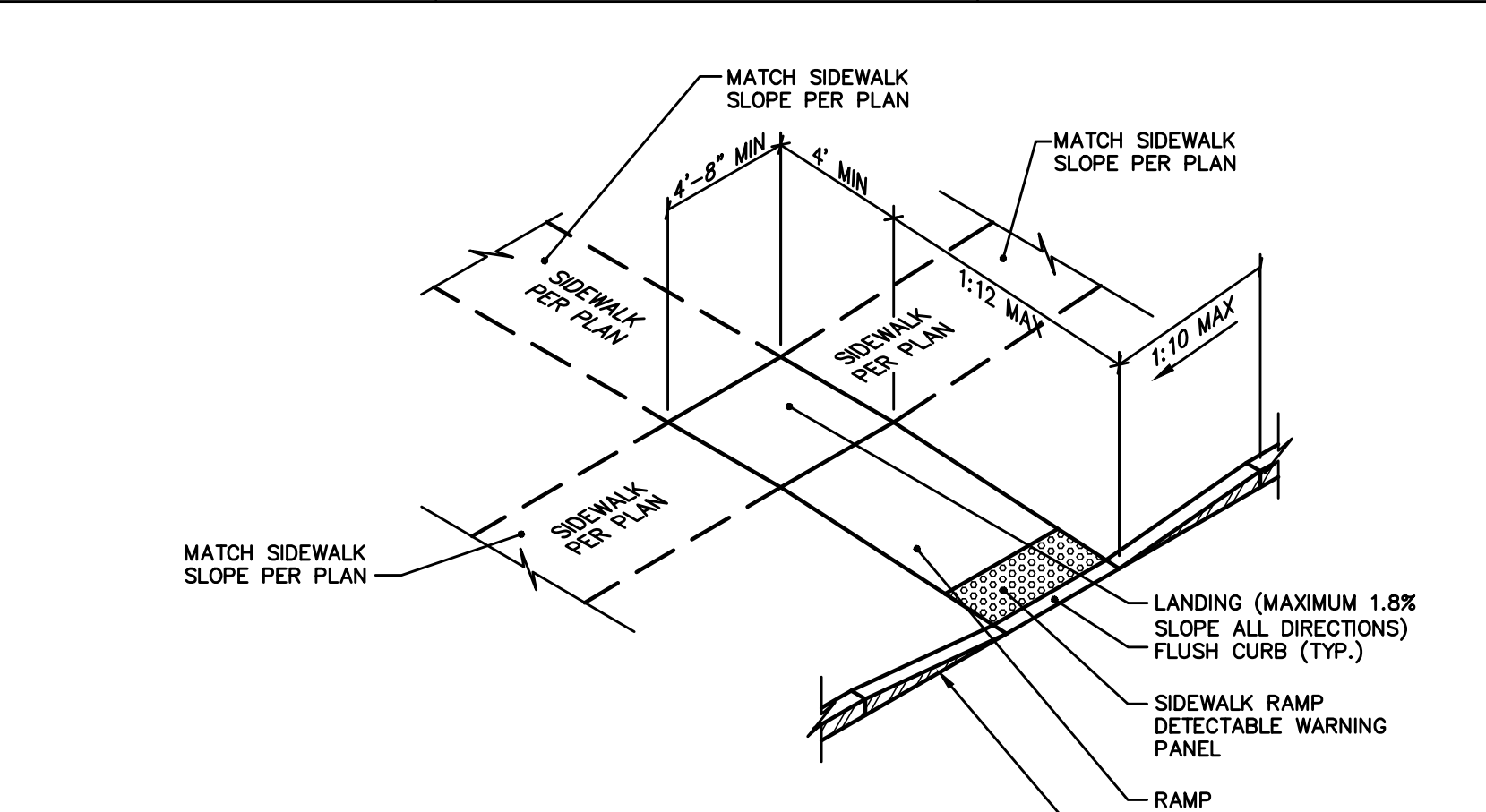
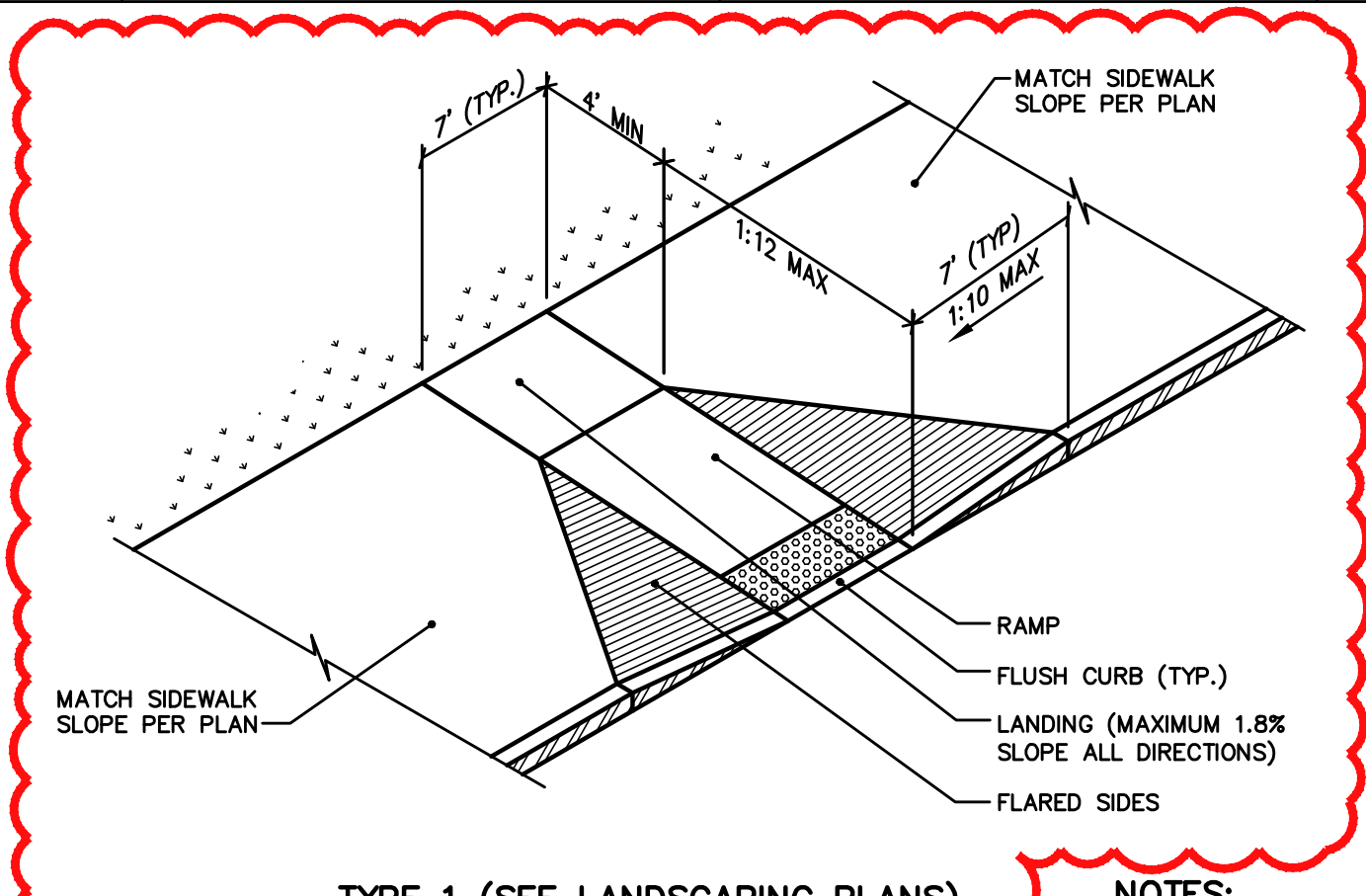
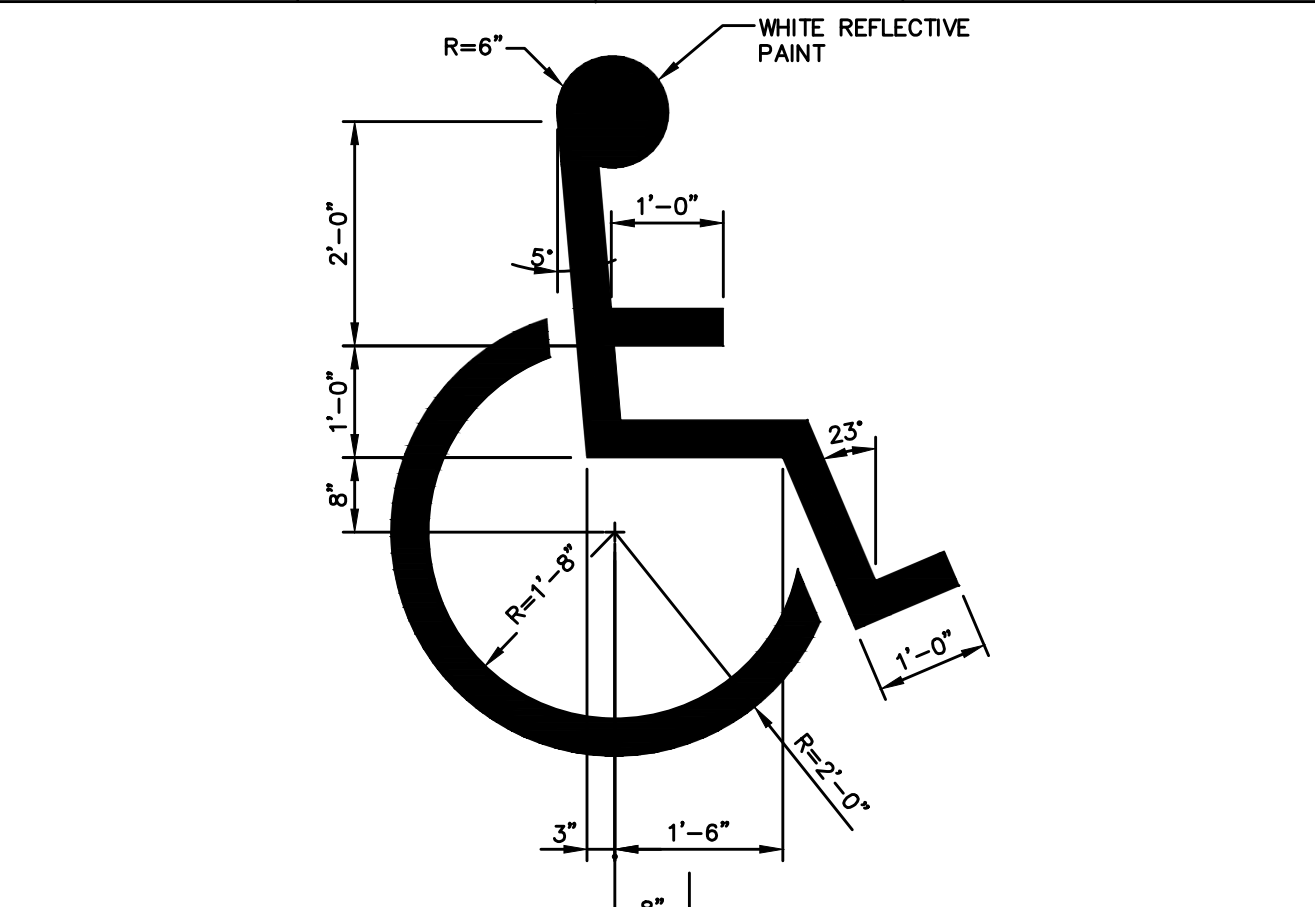
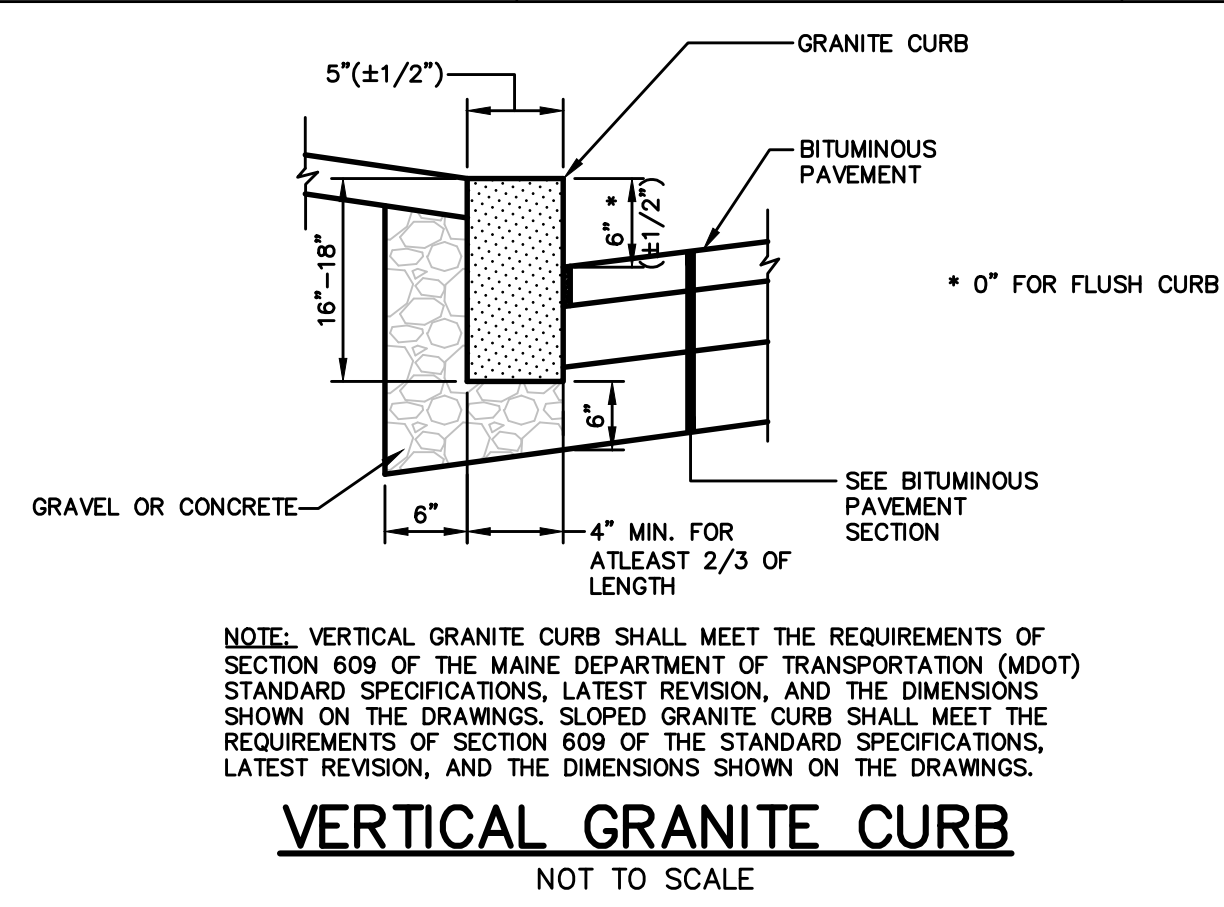
MAINE DEPARTMENT OF TRANSPORTATION
 ACADIA GATEWAY FACILITY
 INTERMODAL AND WELCOME CENTER

UTILITY PLAN - EAST

SHEET NUMBER
C202

DATE: [Blank]
 FED PIN NO.: NA
 WIN NO.: 017163.02 & 017163.03

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STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

SIGNATURE: [Signature]
ENG. LIN. NUMBER: 6251
DATE: JANUARY 17, 2022

PROJECT INFORMATION:
PROGRAM: PROJECT MANAGER
DESIGNER: AECOM
CONSULTANT:
PROJECT RESIDENT:
CONTRACTOR:
PROJECT COMPLETION DATE:

MAINE DEPARTMENT OF TRANSPORTATION
ACADIA GATEWAY FACILITY
INTERMODAL AND WELCOME CENTER

SITE DETAILS

SHEET NUMBER
C401

WIN NO: 017163.02 & 017163.03

FED PIN NO: NA

DATE

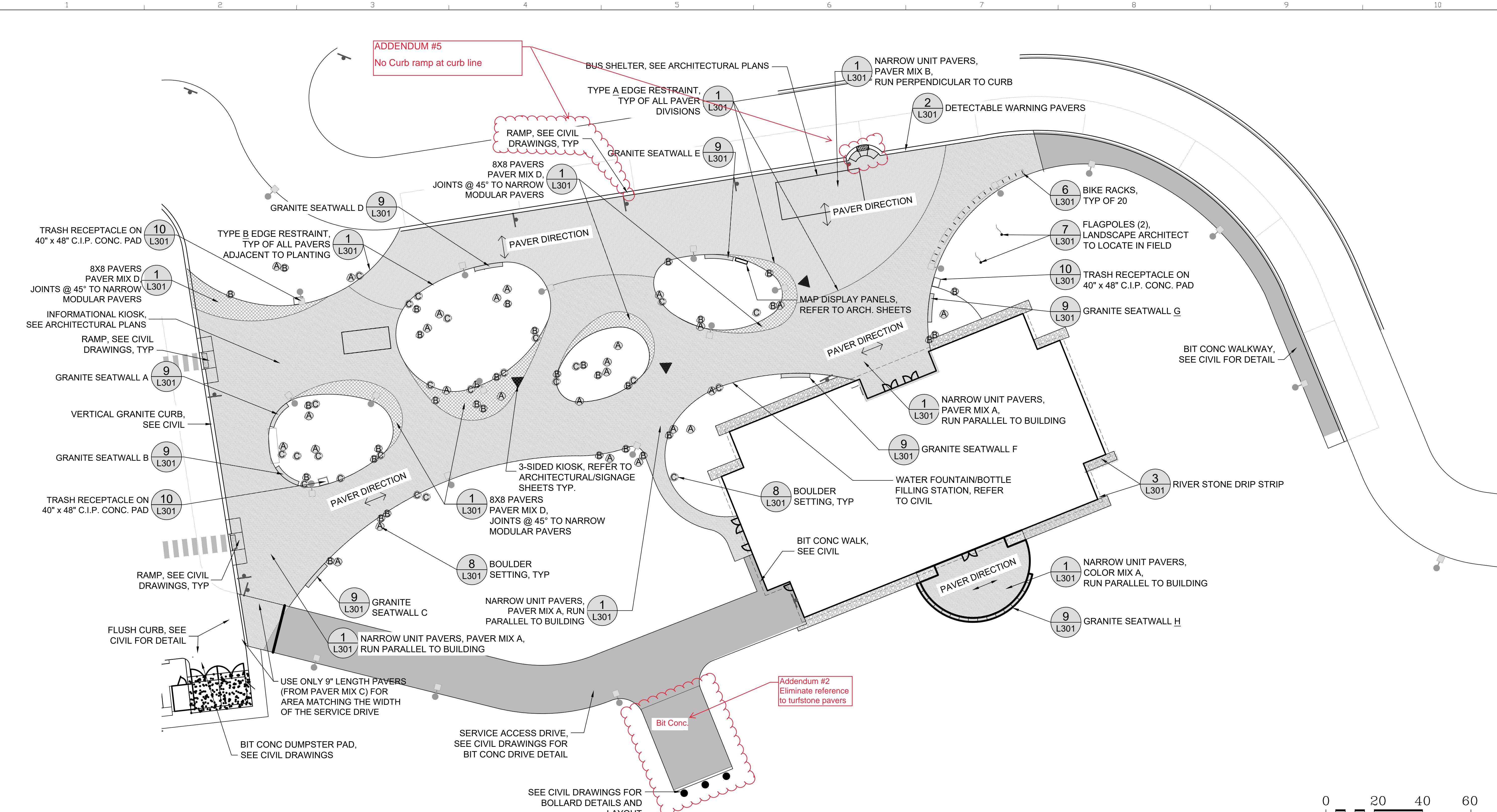
PROJECT COMPLETION DATE



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Paver Mix Table			
Mix	Color	Sizes	% of Mix
Paving Mix A	Cream	9"x3"	10
		18"x3"	10
		24"x3"	10
	Light Gray	9"x3"	22
		18"x3"	22
		24"x3"	21
Charcoal	18"x3"	5	
Paving Mix B	Cream	9"x3"	22
		18"x3"	22
		24"x3"	21
	Light Gray	9"x3"	10
		18"x3"	10
		24"x3"	10
Charcoal	18"x3"	5	
Paving Mix C	Cream	9"x3"	30
	Light Gray	9"x3"	70
Paving Mix D	Charcoal	8"x8"	100

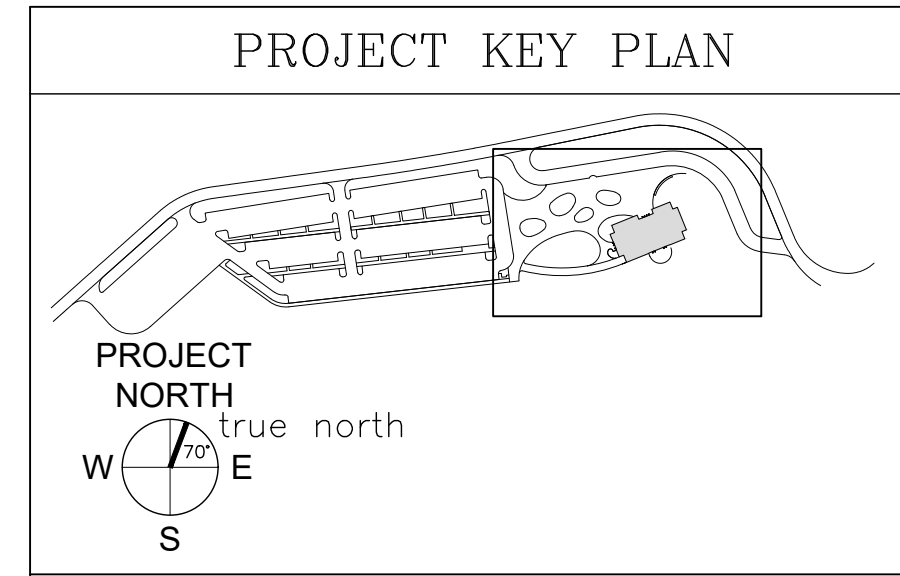
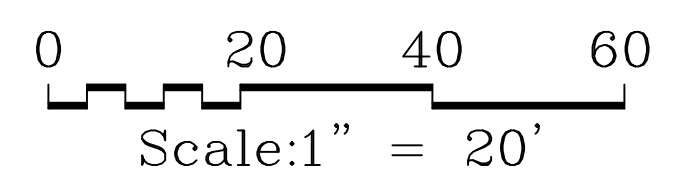
PAVER NOTE:
RANDOM COLOR AND SIZE DISTRIBUTION
THROUGHOUT PAVING FIELD, SEE SPECS.

Granite Seat Wall Schedule				
Seat Wall	Quantity	Outside Length	Inside Length	Outside Radius
A	3	4'-0"	3'-7 1/2"	17'-0"
B	3	4'-0"	3'-7 1/2"	17'-0"
C	3	4'-0"	3'-11 1/2"	145'-0"
D	3	4'-0"	3'-11"	73'-0"
E	3	4'-0"	3'-10"	42'-0"
F	3	4'-0"	3'-11"	100'-0 1/2"
G	3	4'-0"	3'-11"	65'-0"
H	16	4'-0"	3'-9"	25'-2 1/2"

All seat wall stones to be 1'-9" High and 1'-8" wide. See detail 8/L301 for additional information.

SCHEDULE OF BOULDER SIZES		
SYMBOL	SIZE	QUANTITY
A	36"x36" - 42"x42"	26
B	24"x24" - 36"x36"	33
C	18"x18" - 24"x24"	24

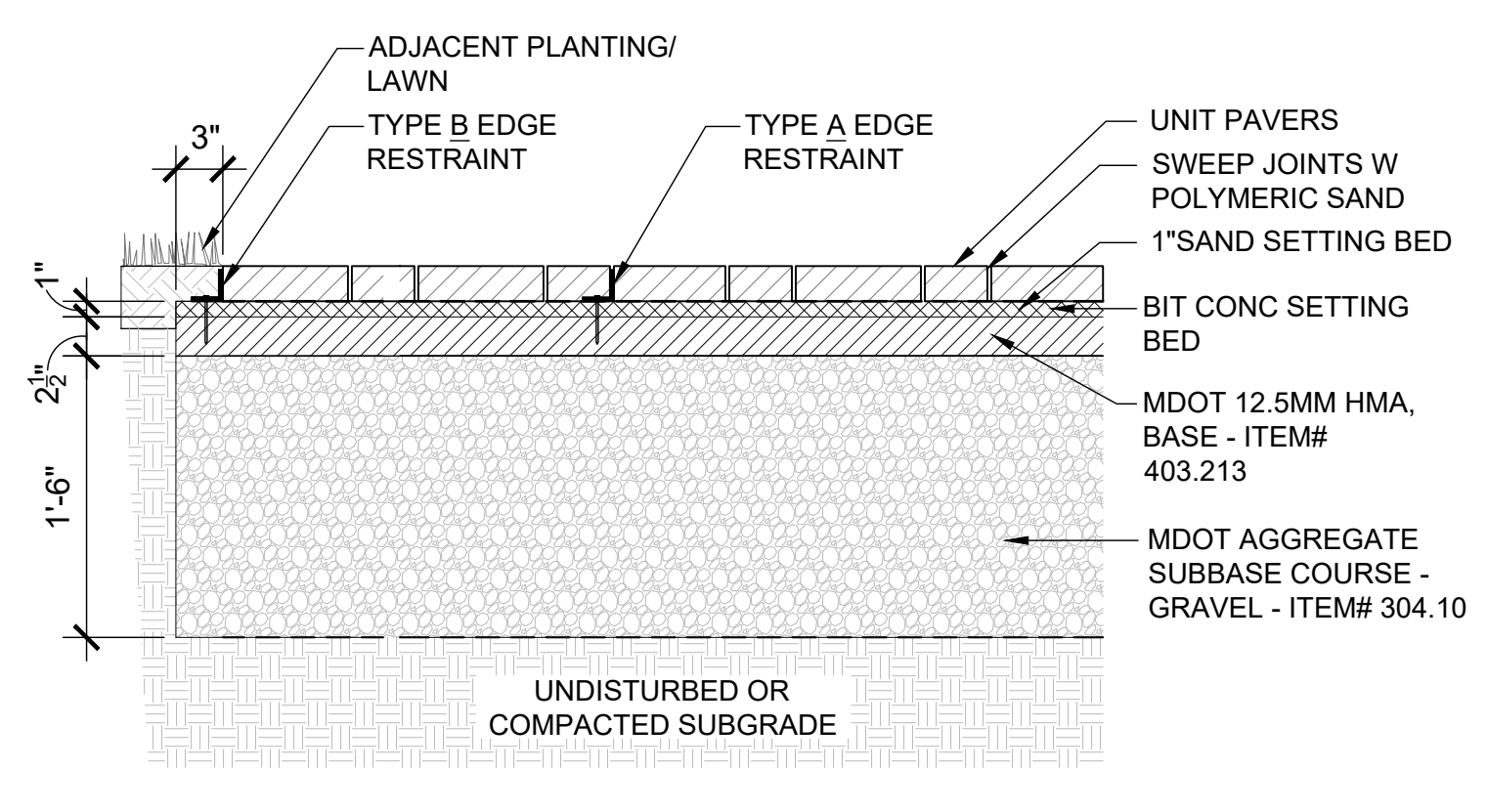
BOULDER NOTE:
LANDSCAPE ARCHITECT/OWNERS REP. TO DIRECT
PLACEMENT OF BOULDERS IN FIELD.



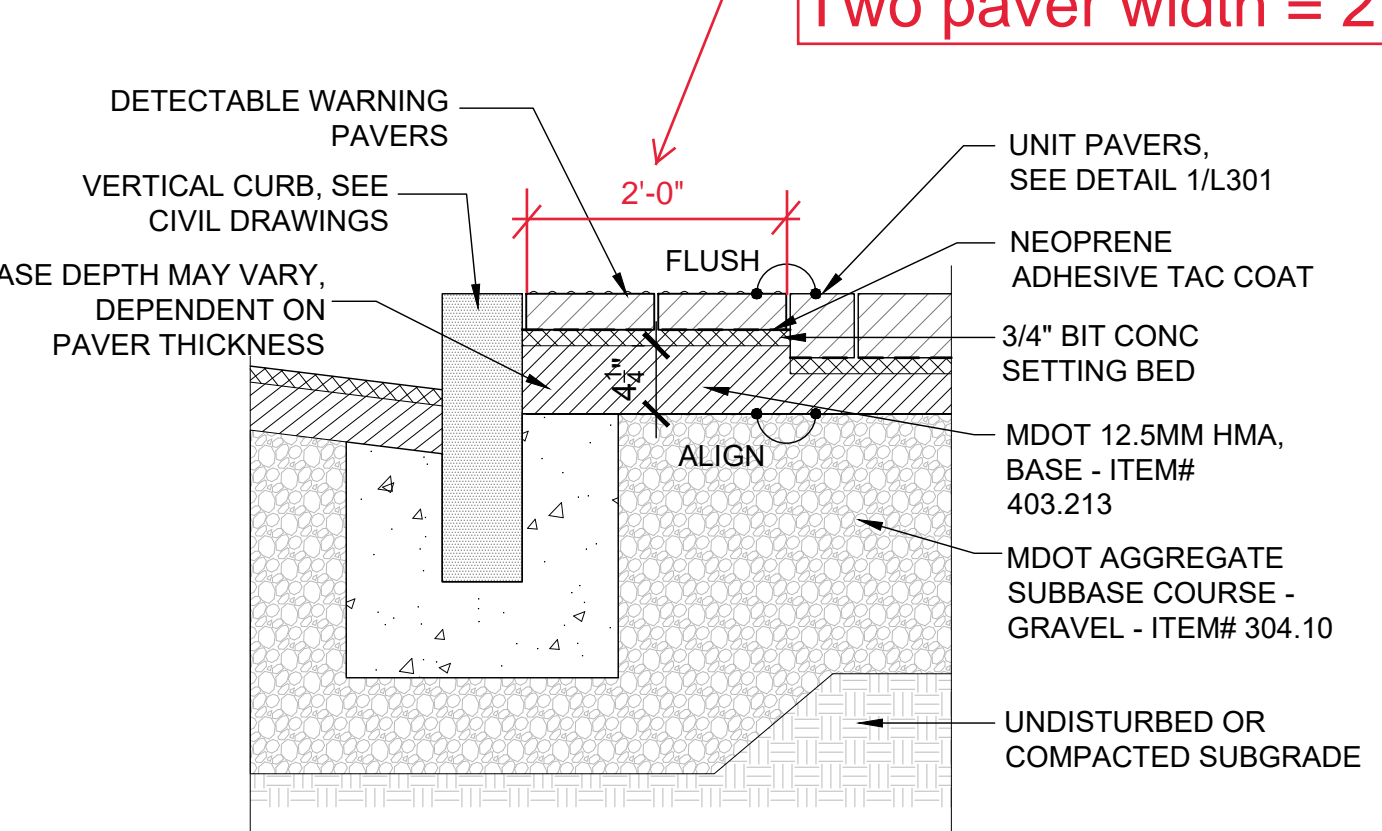
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STATE OF MAINE		DEPARTMENT OF TRANSPORTATION	
DATE		FED PIN NO: NA	
DATE		WIN NO: 017163.02 & 017163.03	
SIGNATURE		ARCH. LIN. NUMBER	
DATE		DATE	
PROJECT INFORMATION		PROGRAM	
PROJECT MANAGER		DESIGNER	
CONSULTANT		PROJECT RESIDENT	
CONTRACTOR		PROJECT COMPLETION DATE	
MAINE DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER PLAZA MATERIALS PLAN			
SHEET NUMBER		L101	

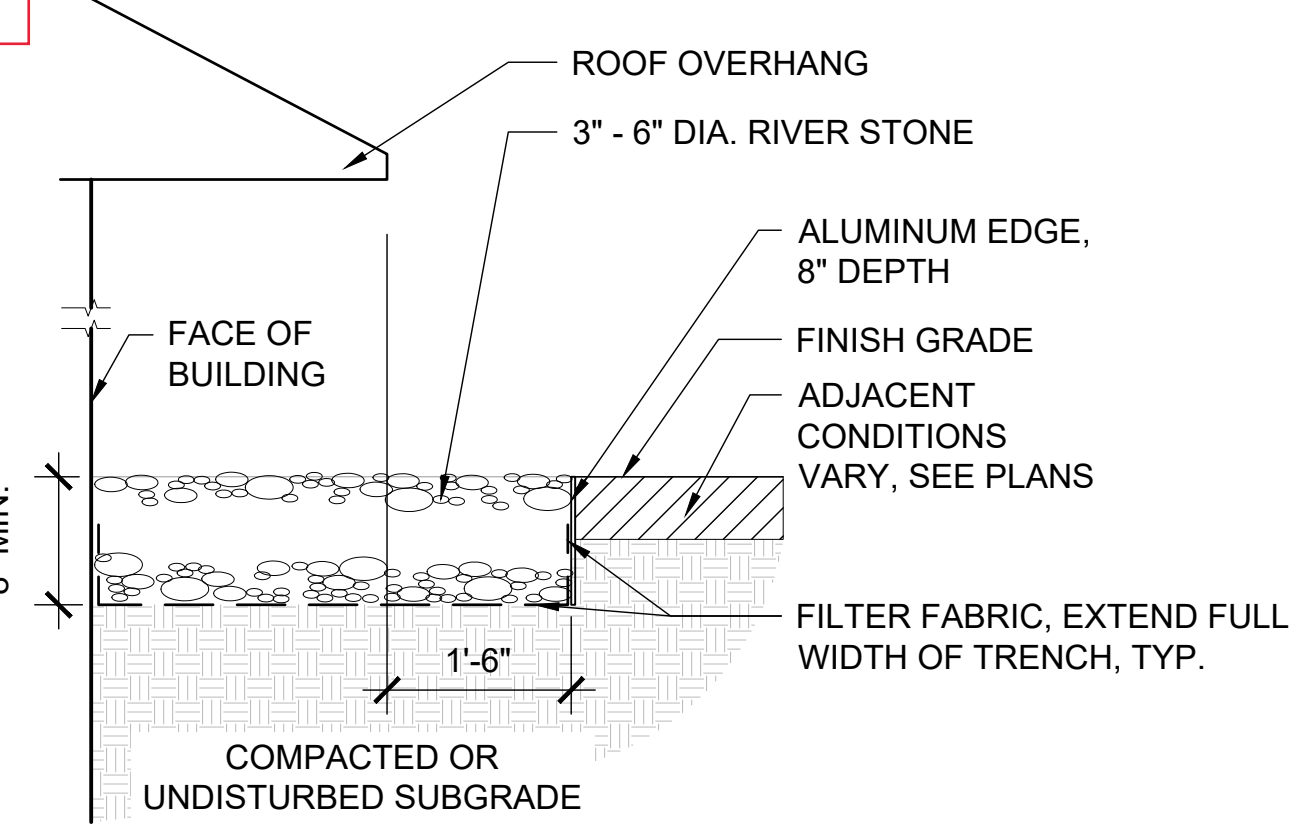
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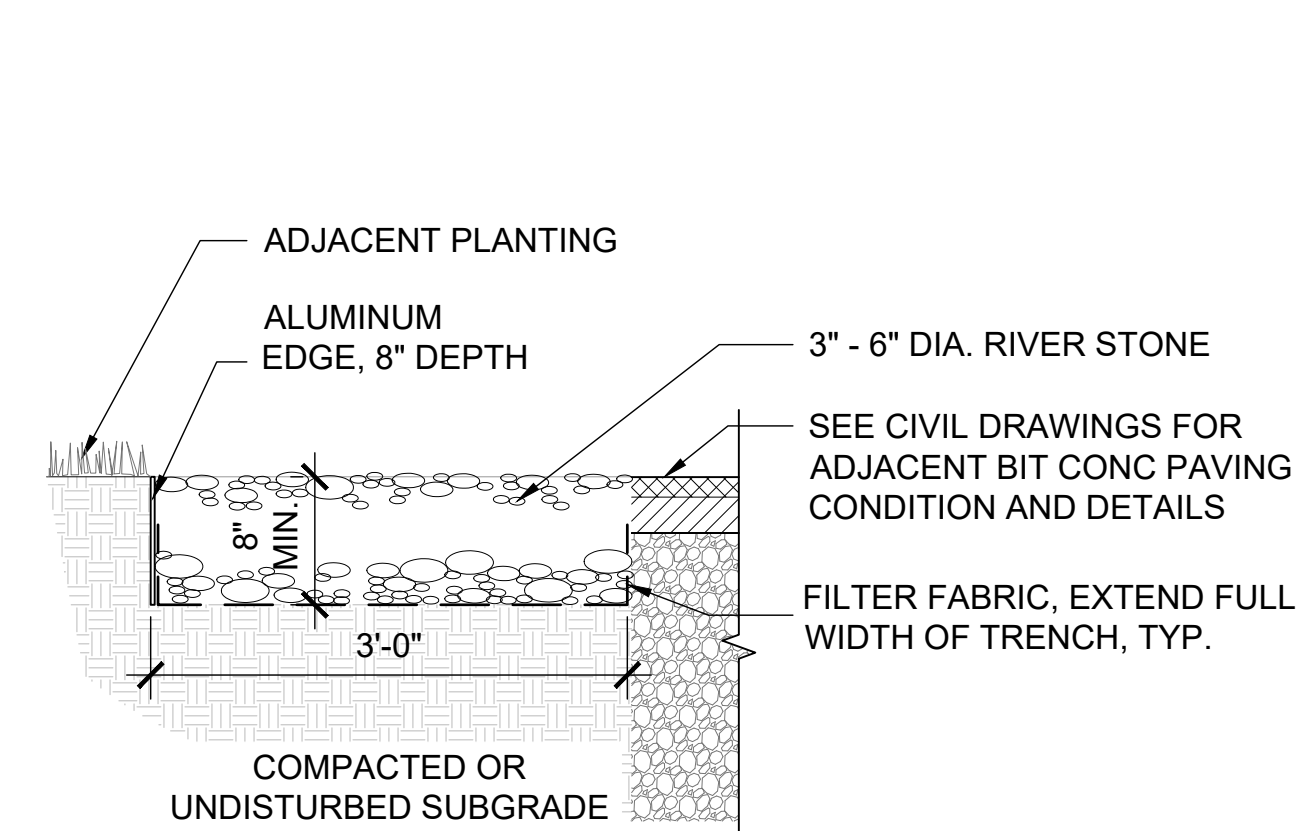
1 Unit Pavers on Bit Conc
Scale: 1" = 1'-0"



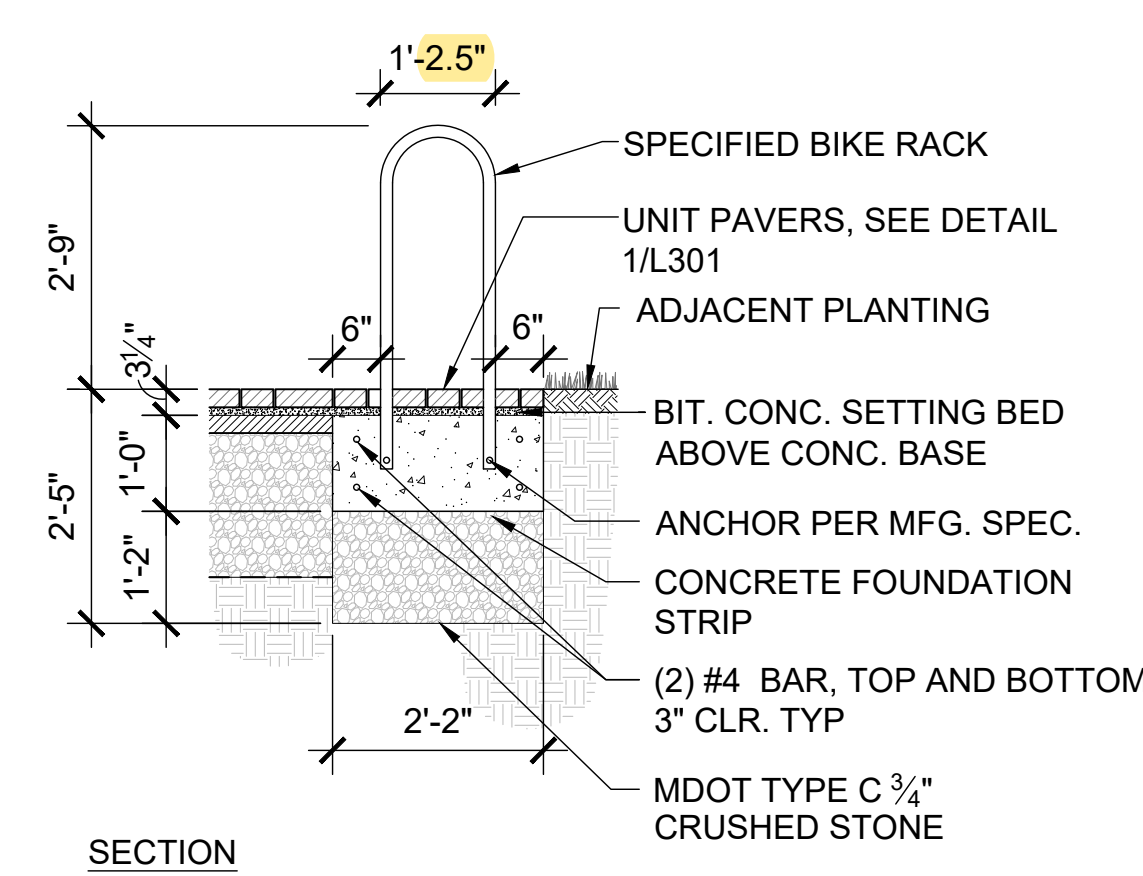
2 Detectable Warning Pavers
Scale: 1" = 1'-0"



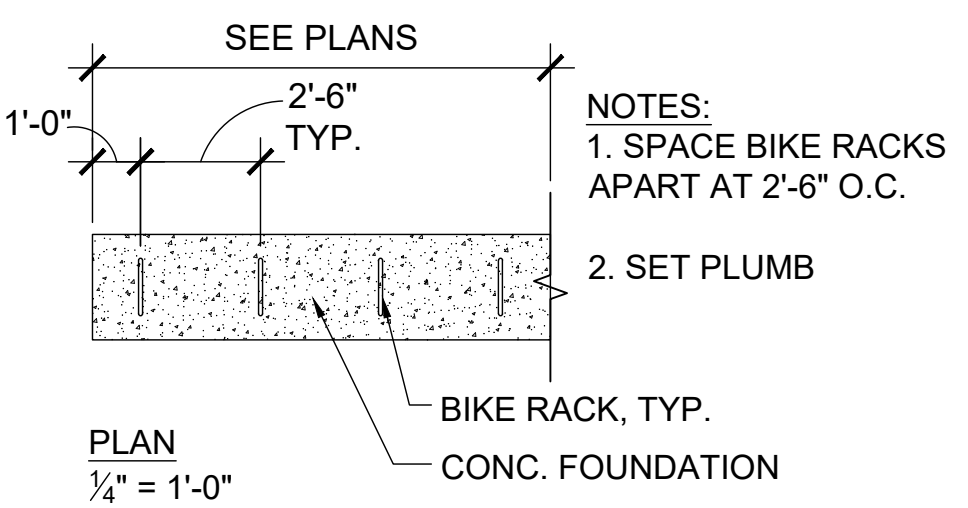
3 River Stone Drip Strip
Scale: 1" = 1'-0"



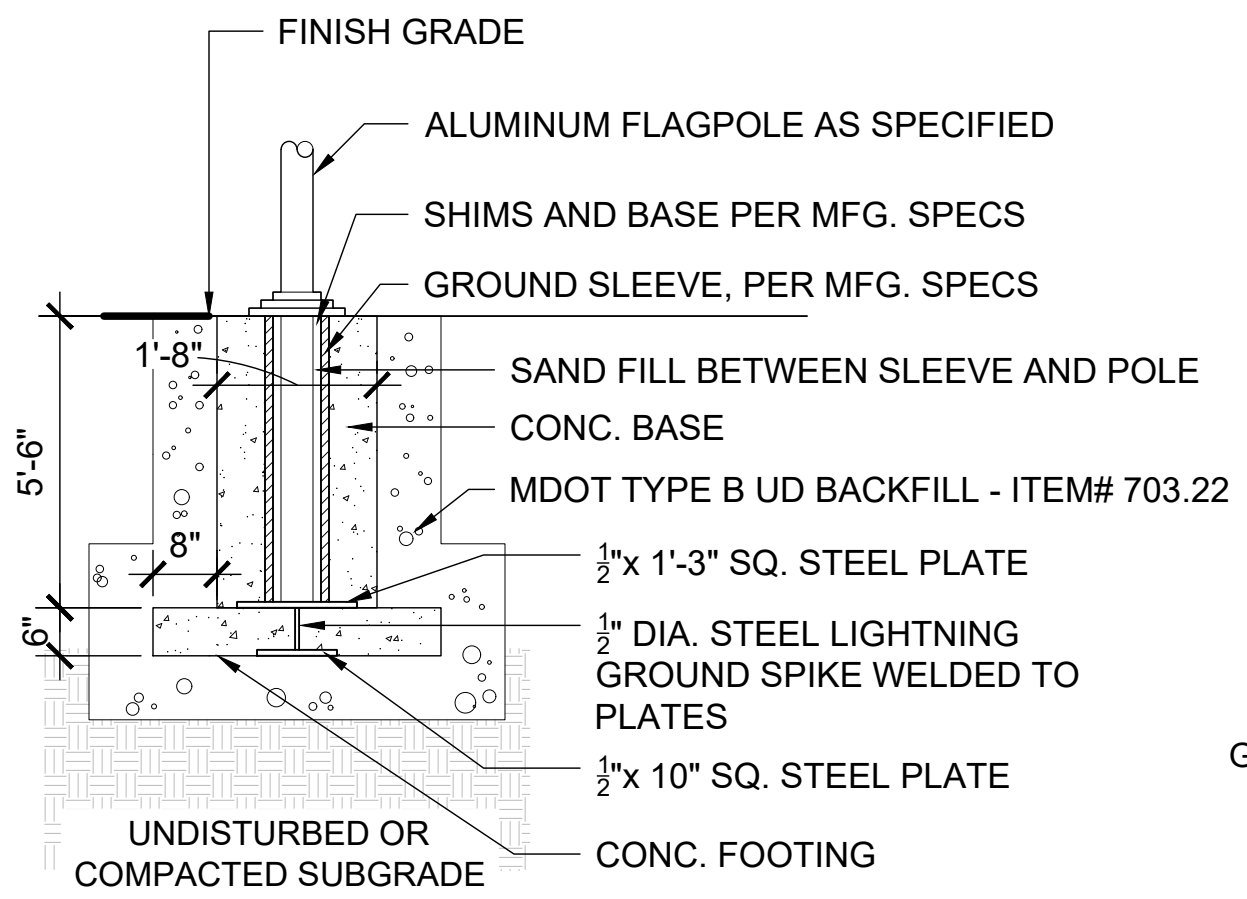
4 River Stone Edge in Parking Lot
Scale: 1" = 1'-0"



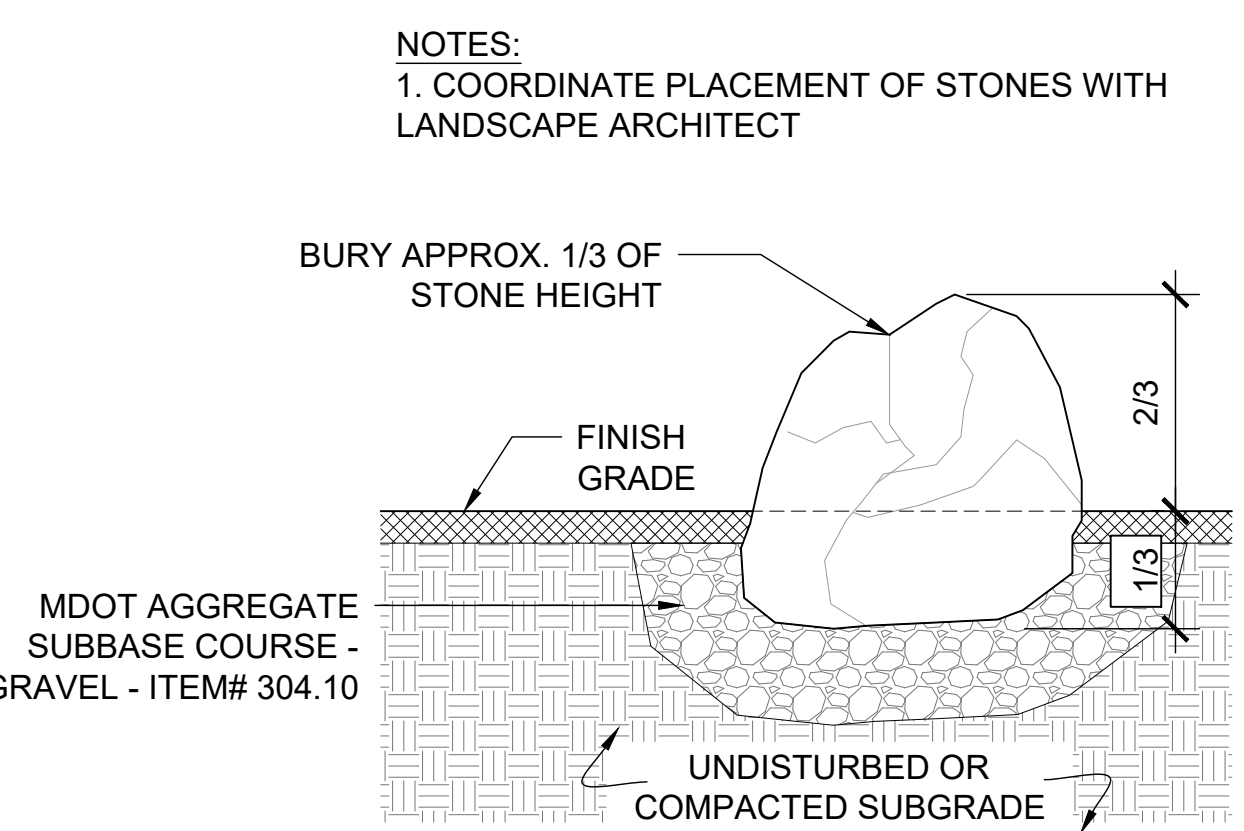
5 Bike Rack
Scale: 1/2" = 1'-0"



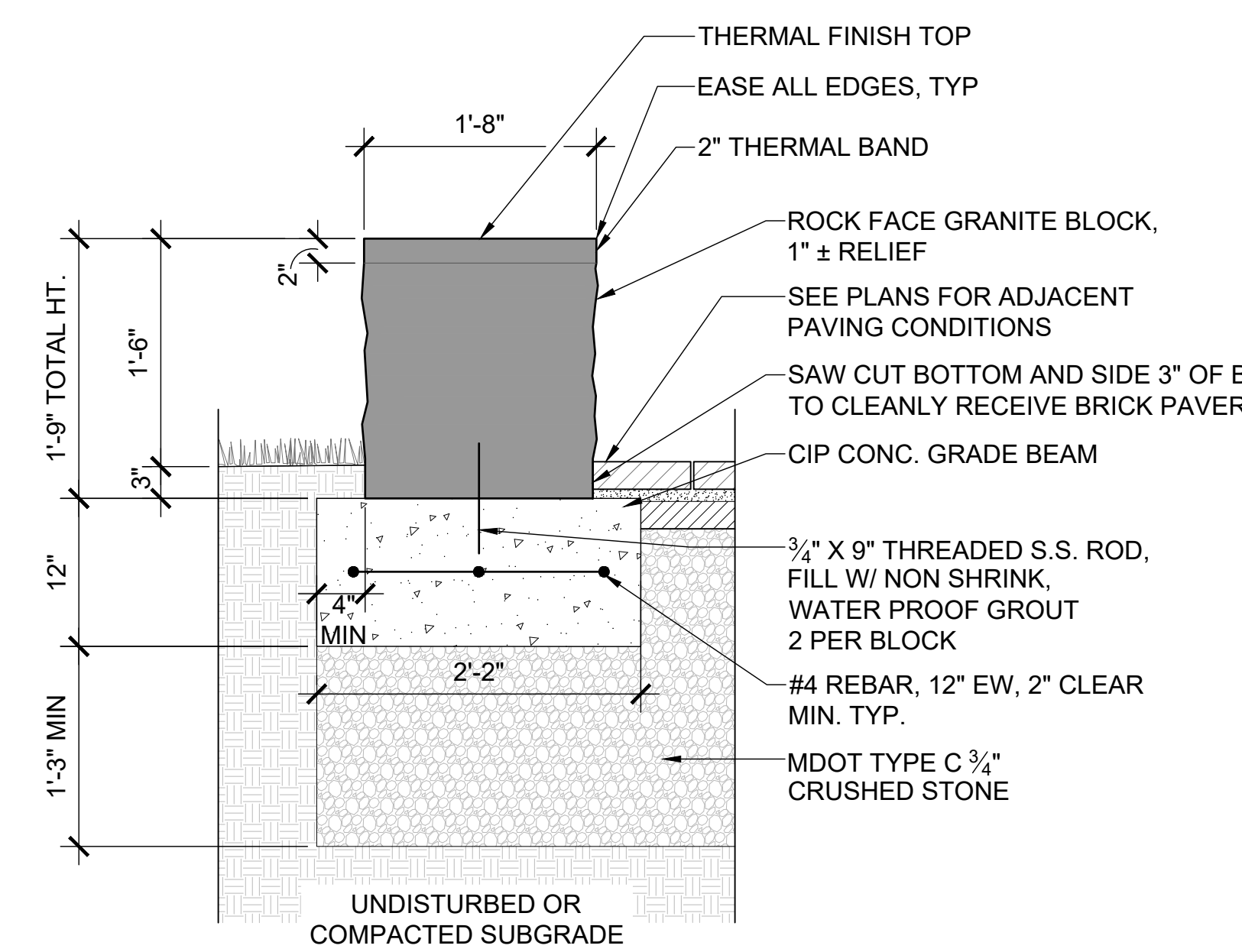
NOTES:
1. SPACE BIKE RACKS APART AT 2'-6" O.C.
2. SET PLUMB



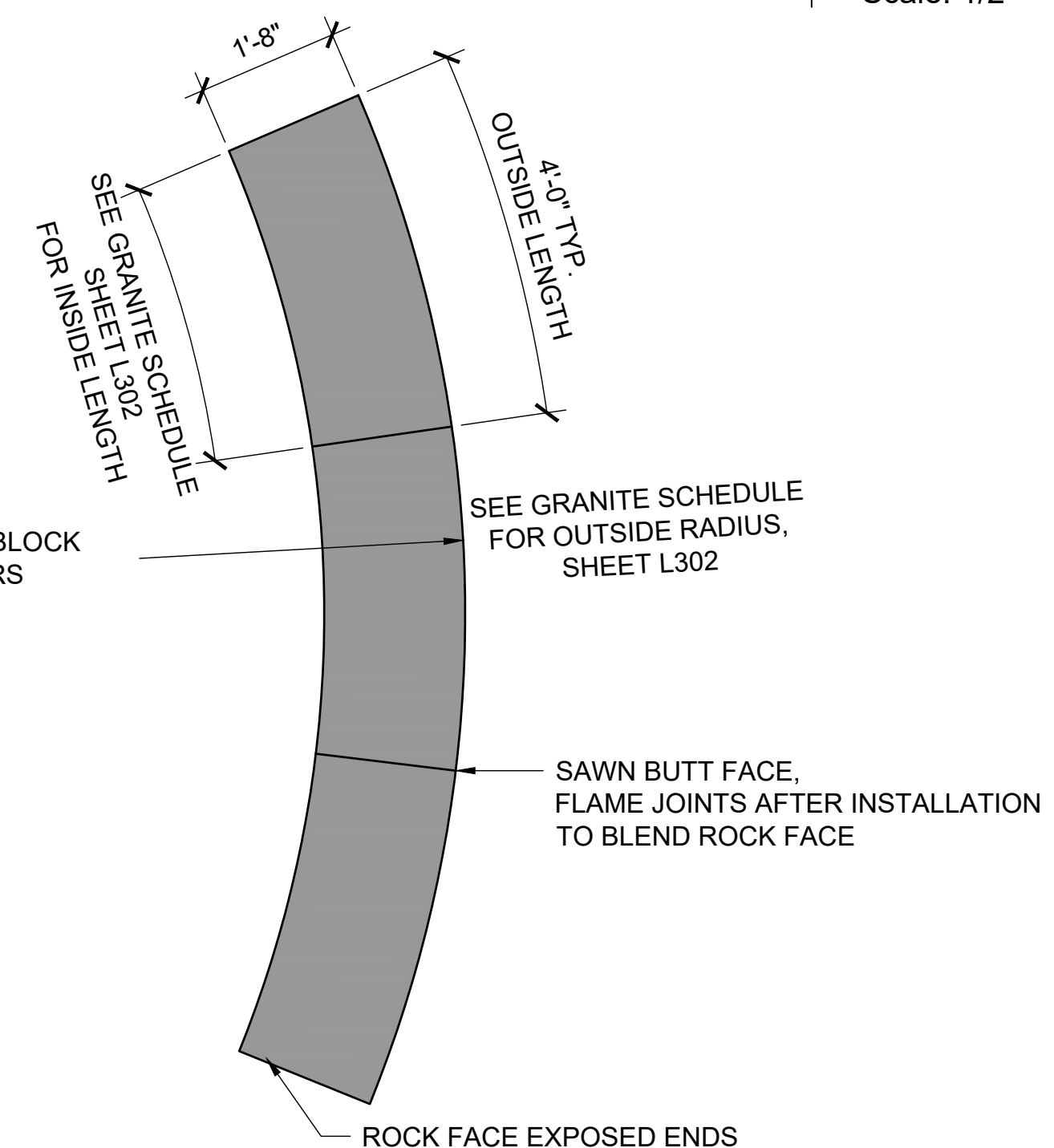
6 Flag Pole
Scale: 1/2" = 1'-0"



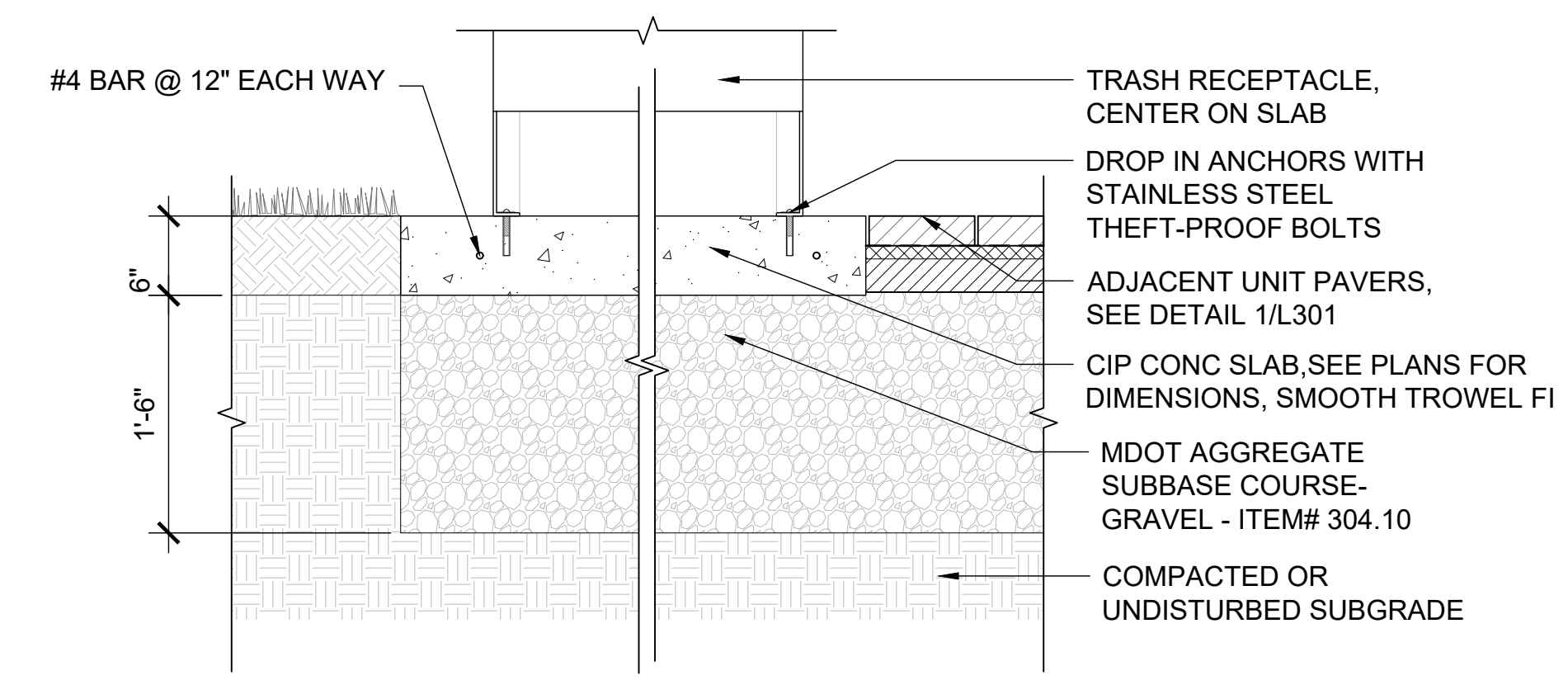
7 Boulder Setting
Scale: 1/2" = 1'-0"



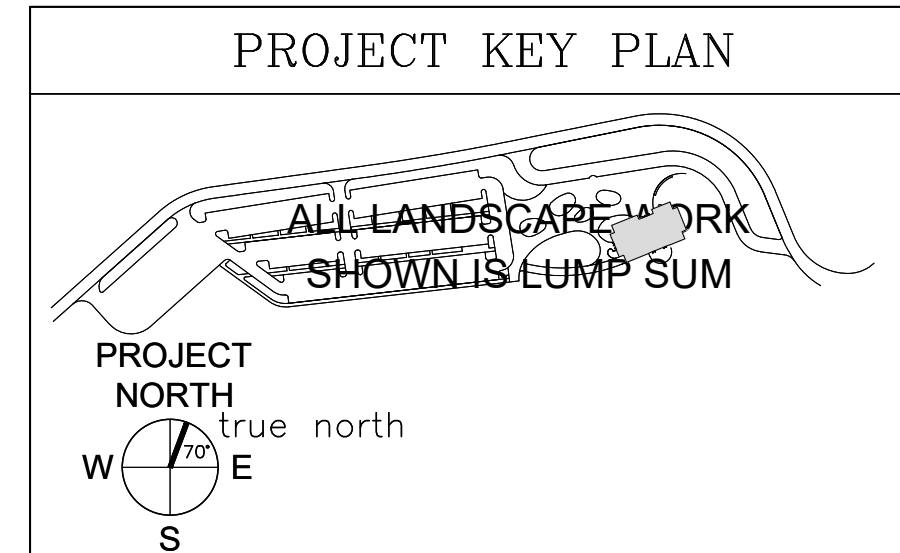
8 Stone Seat Wall
Scale: 1" = 1'-0"



RADIAL SEAT WALL PLAN
NTS



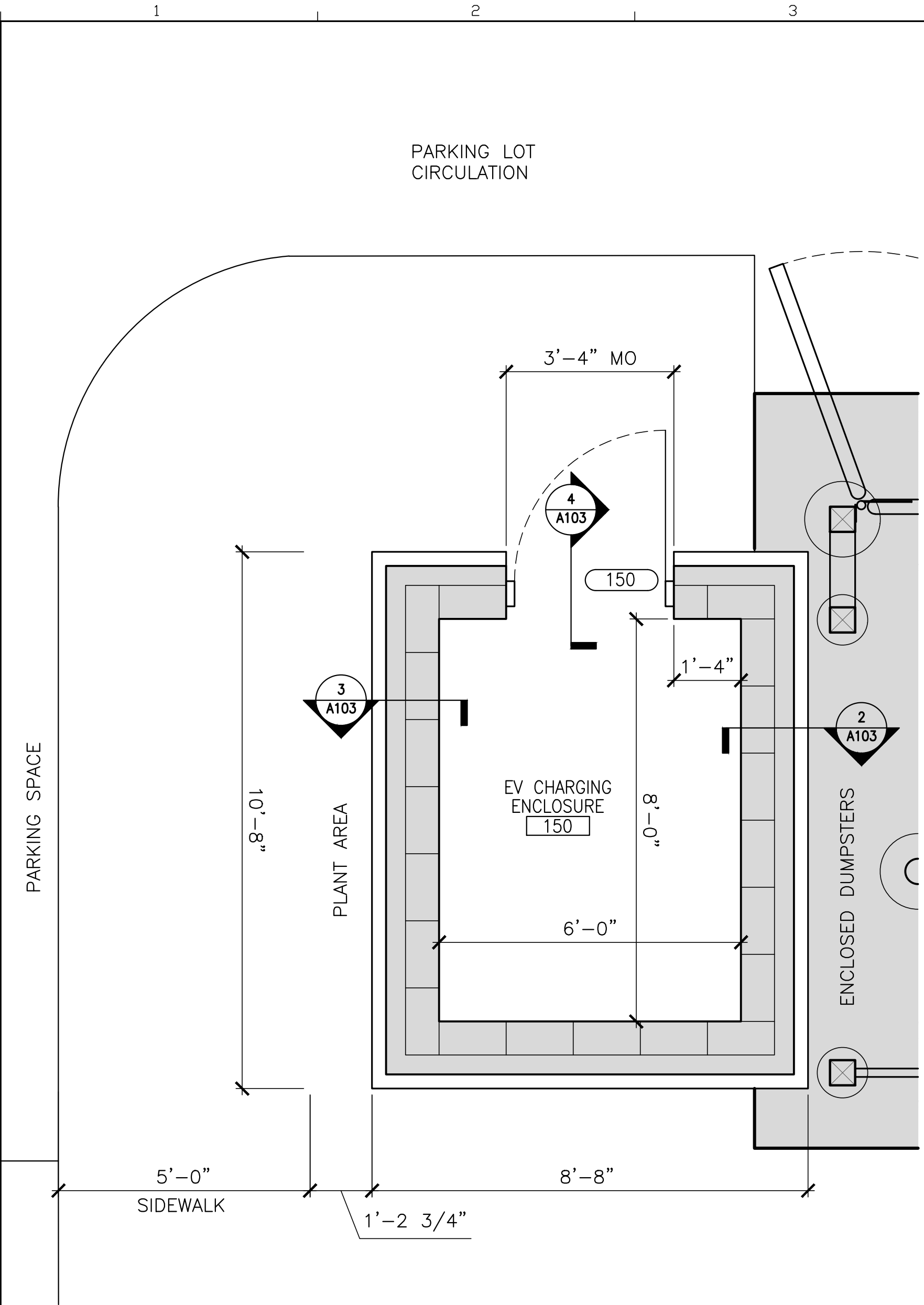
9 Trash Receptacle Footing & Concrete Pad
Scale: 1" = 1'-0"



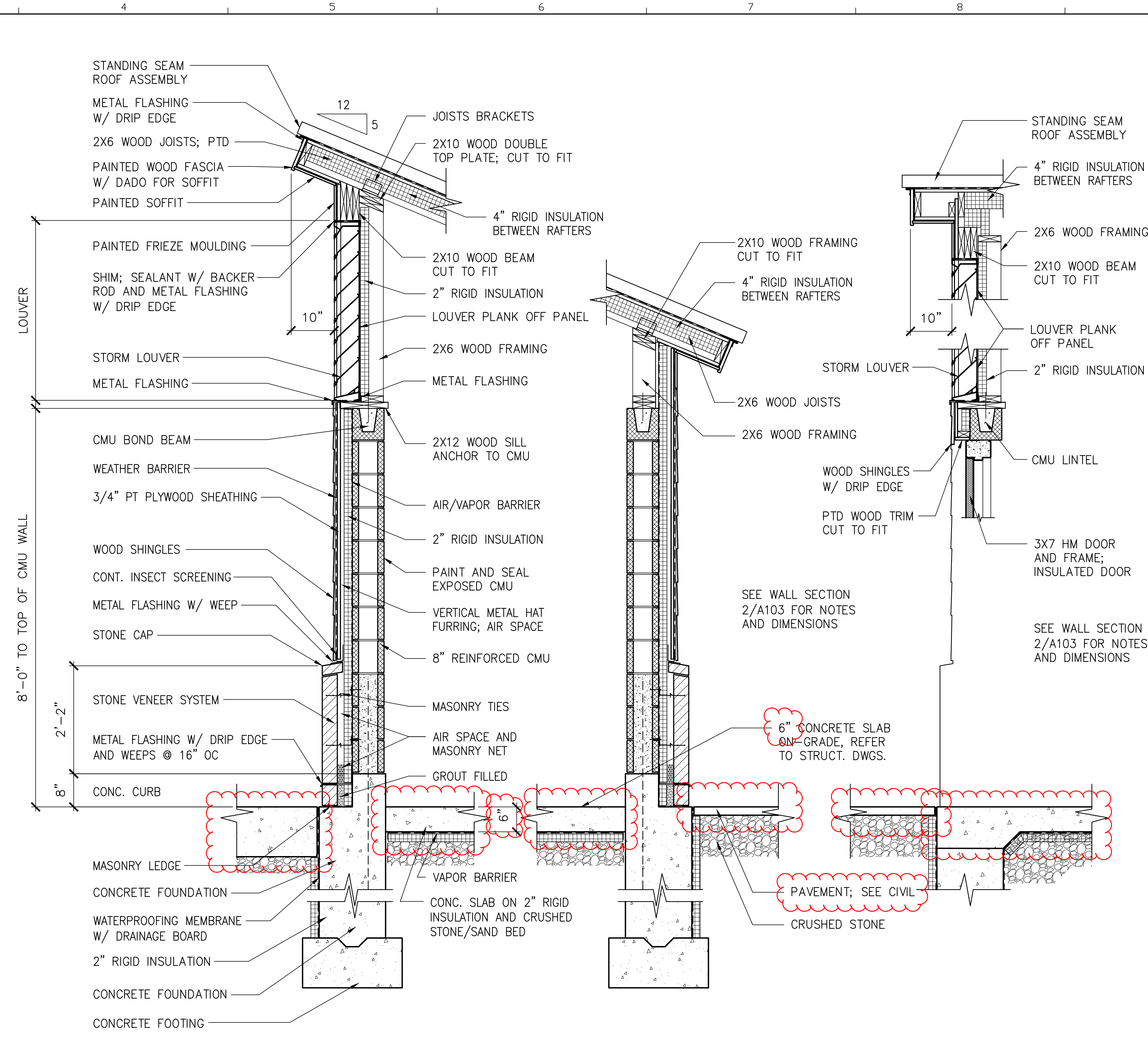
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STATE OF MAINE		DEPARTMENT OF TRANSPORTATION	
SIGNATURE		DATE	
ARCH. LIN. NUMBER		FED. PIN NO. NA	
PROJECT INFORMATION		WIN NO. 017163.02 & 017163.03	
PROGRAM	PROJECT MANAGER	DESIGNER	PROJECT RESIDENT
PROJECT MANAGER	AECOM	DESIGNER	PROJECT RESIDENT
DESIGNER	ARCH. LIN. NUMBER	PROJECT RESIDENT	DATE
PROJECT RESIDENT	DATE	CONTRACTOR	PROJECT COMPLETION DATE
CONTRACTOR	DATE	CONTRACTOR	PROJECT COMPLETION DATE
MAINE DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER SITE DETAILS			
SHEET NUMBER		L301	

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1 EV CHARGING ENCLOSURE ENLARGED PLAN
1/2" = 1'-0"



2 WALL SECTION
3/4"=1'-0"

3 WALL SECTION
3/4"=1'-0"

4 WALL SECTION
3/4"=1'-0"

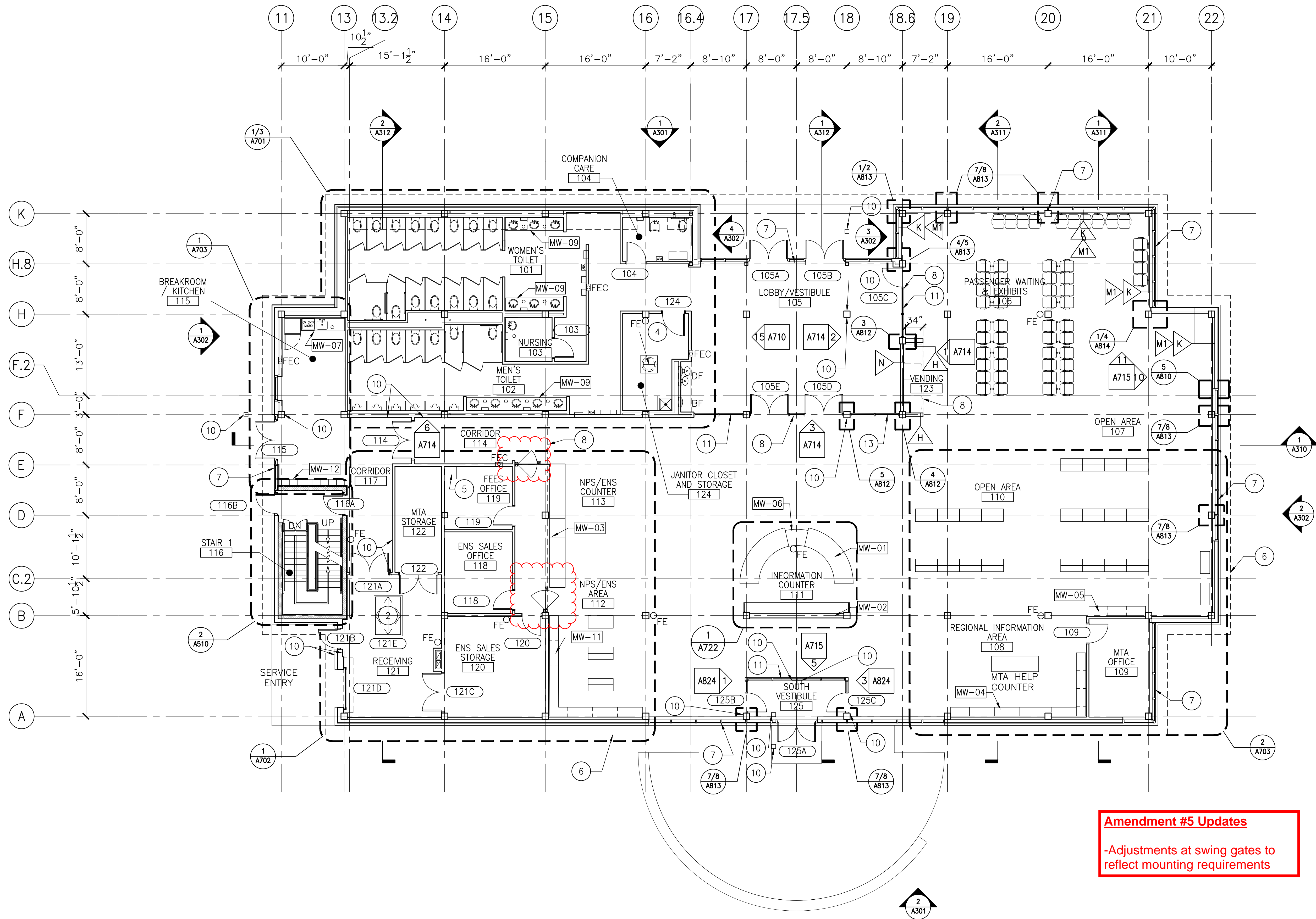
AMENDMENT #3 UPDATES:
 SOG FOR THE EV CHARGING STATION CHANGED FROM 4" TO 6".
 ADJACENT SLAB THICKNESSES ADJUSTED

NOTES

STATE OF MAINE		DEPARTMENT OF TRANSPORTATION	
PROJECT INFORMATION		SIGNATURE	ARCH. LIN. NUMBER
PROGRAM	PROJECT MANAGER	AECOM	ARC5292
DESIGNER	CONSULTANT	PROJECT RESIDENT	DATE
CONTRACTOR	PROJECT COMPLETION DATE	JANUARY 17, 2022	
MAINE DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER		EV CHARGING ENCLOSURE PLAN AND DETAILS	
SHEET NUMBER		A103	

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

Amendment #5 Updates
-Adjustments at swing gates to reflect mounting requirements

KEY NOTES

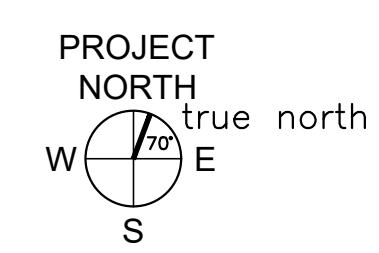
- 2 MECHANICAL ROOM ACCESS FLOOR HATCH
- 4 SPRINKLER TANK ACCESS MANHOLE
- 5 24"x24"x4" HIGH RAISED CONC. SLAB PLACED W/ CONC. SLAB FOR SAFE
- 6 EDGE OF ROOF OVERHANG
- 7 ALUMINUM CURTAINWALL SYSTEM
- 8 SOFFIT/WALL ABOVE
- 10 PUSH BUTTON AUTOMATIC DOOR OPENER
- 11 STEEL STOREFRONT

- MW-01 INFORMATION DESK REFER TO SHEET A722 & A723
- MW-02 INFORMATION DESK BACK COUNTER REFER TO SHEET A726
- MW-03 RETAIL / BOOKSTORE COUNTER REFER TO SHEET A724 & A725
- MW-04 REGIONAL INFORMATION AREA, CNTR. REFER TO SHEET A727 & A728
- MW-05 REGIONAL INFORMATION AREA, CNTR. REFER TO SHEET A727
- MW-06 ACCESSIBLE COUNTER SECTION REFER TO SHEET A723
- MW-07 KITCHEN COUNTER REFER TO SHEET A720
- MW-09 BATHROOM LAV. COUNTERTOP, REFER TO SHEET A721
- MW-10 BATHROOM COUNTERTOP, REFER TO SHEET A721
- MW-11 RETAIL / BOOKSTORE CABINETS, REFER TO SHEET A727 & A728
- MW-12 LOCKERS REFER TO SHEET A721

GENERAL NOTES

1. EXTERIOR WALL CONSTRUCTION ARE SIP'S (STRUCTURAL INSULATED PANELS) U.O.N., REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
2. ALL INTERIOR STAIR 1 PARTITIONS C.M.U., U.O.N.
3. REFER TO A830 & A831 FOR ALL PARTITION TYPES.

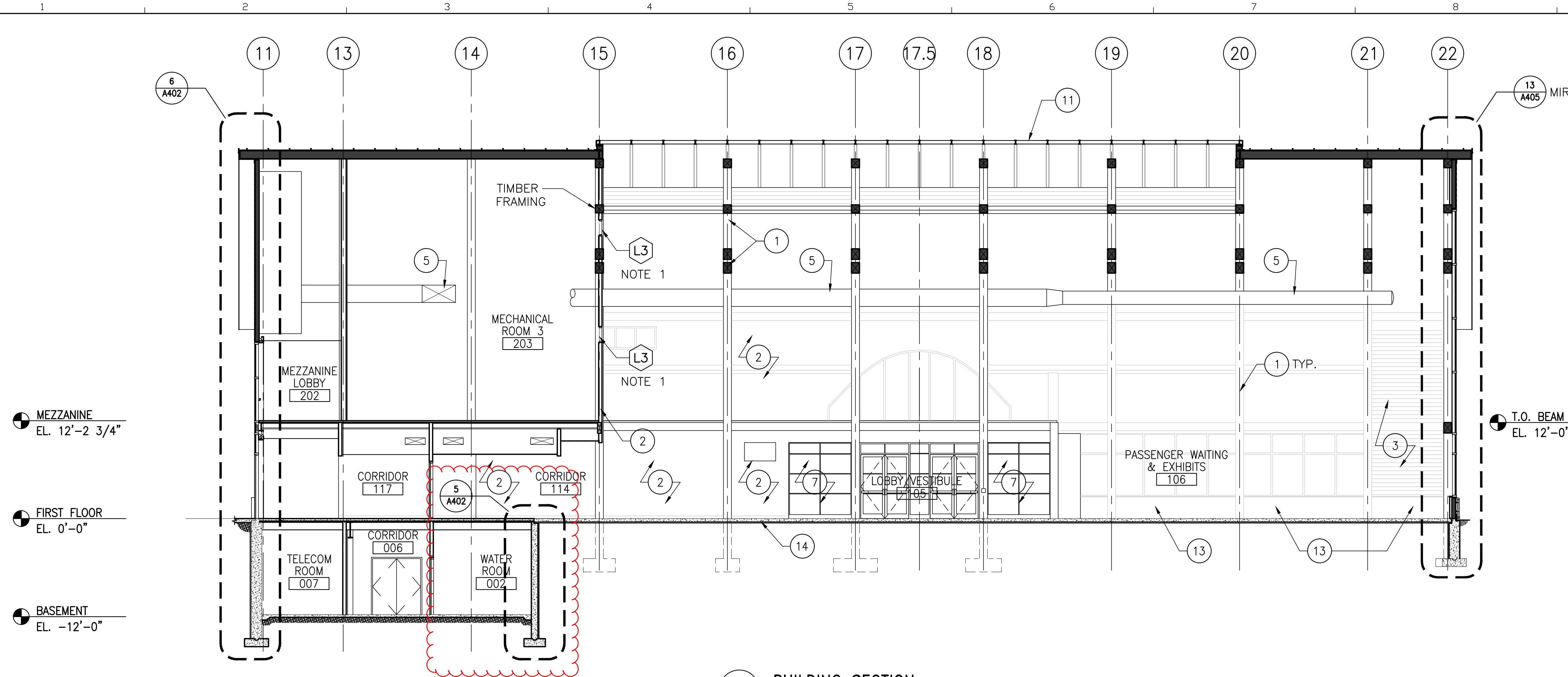
PROJECT KEY PLAN



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617.723.1700
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STATE OF MAINE DEPARTMENT OF TRANSPORTATION		DATE	
		FED PIN NO: NA	WIN NO: 017163.03
PROJECT INFORMATION		SIGNATURE	ARCH. LIN. NUMBER
		PROJECT MANAGER	ARC5292
MAINE DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER		DESIGNER	DATE
		CONSULTANT	JANUARY 17, 2022
FIRST FLOOR PLAN		PROJECT RESIDENT	
		CONTRACTOR	
PROJECT COMPLETION DATE			
SHEET NUMBER		A202	

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1 BUILDING SECTION
1/8"=1'-0"

Amendment #5 Updates
-Added bubble to reference section 5/A402

SECTION KEY NOTES

- 1 DOUGLAS FIR STRUCTURE, REFER TO STRUCTURAL
- 2 PAINTED GWB
- 3 ACOUSTIC WOOD LOOKS PANEL
- 4 WOOD SLAT WALL
- 5 HVAC DUCT, REFER TO HVAC DRAWINGS
- 6 SUSPENDED CEILING SYSTEM
- 7 STOREFRONT SYSTEM
- 11 TRANSLUCENT SKYLIGHT PANEL SYSTEM
- 13 INTERIOR STONE VENEER
- 14 CONCRETE SLAB ON GRADE

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	DATE
FED PIN NO: NA	WIN NO: 017163.05

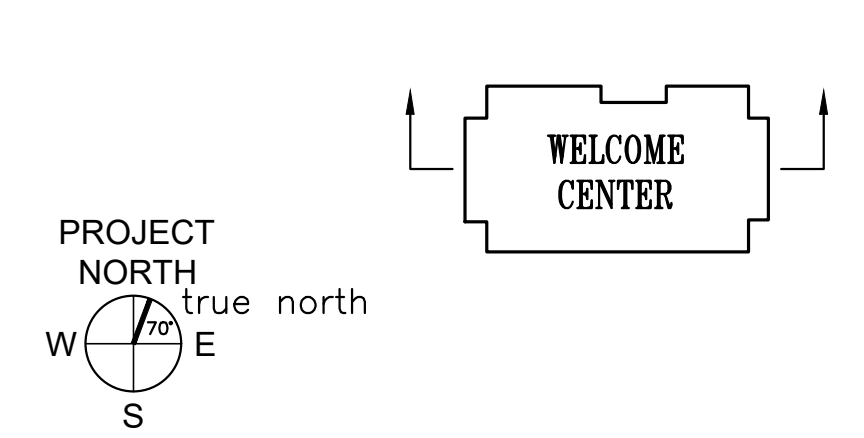
GENERAL NOTES

1. COORDINATE INTERIOR RETURN AIR GRILLE (L3) LOCATIONS W/ SHEETS MH102 AND MH103. GRILLES SHALL BE CENTERED ON GRID LINE E AND CLEAR TIMBER FRAMING.

PROJECT INFORMATION	
PROGRAM	PROJECT MANAGER
DESIGNER	AECOM
CONSULTANT	
PROJECT RESIDENT	
CONTRACTOR	
PROJECT COMPLETION DATE	

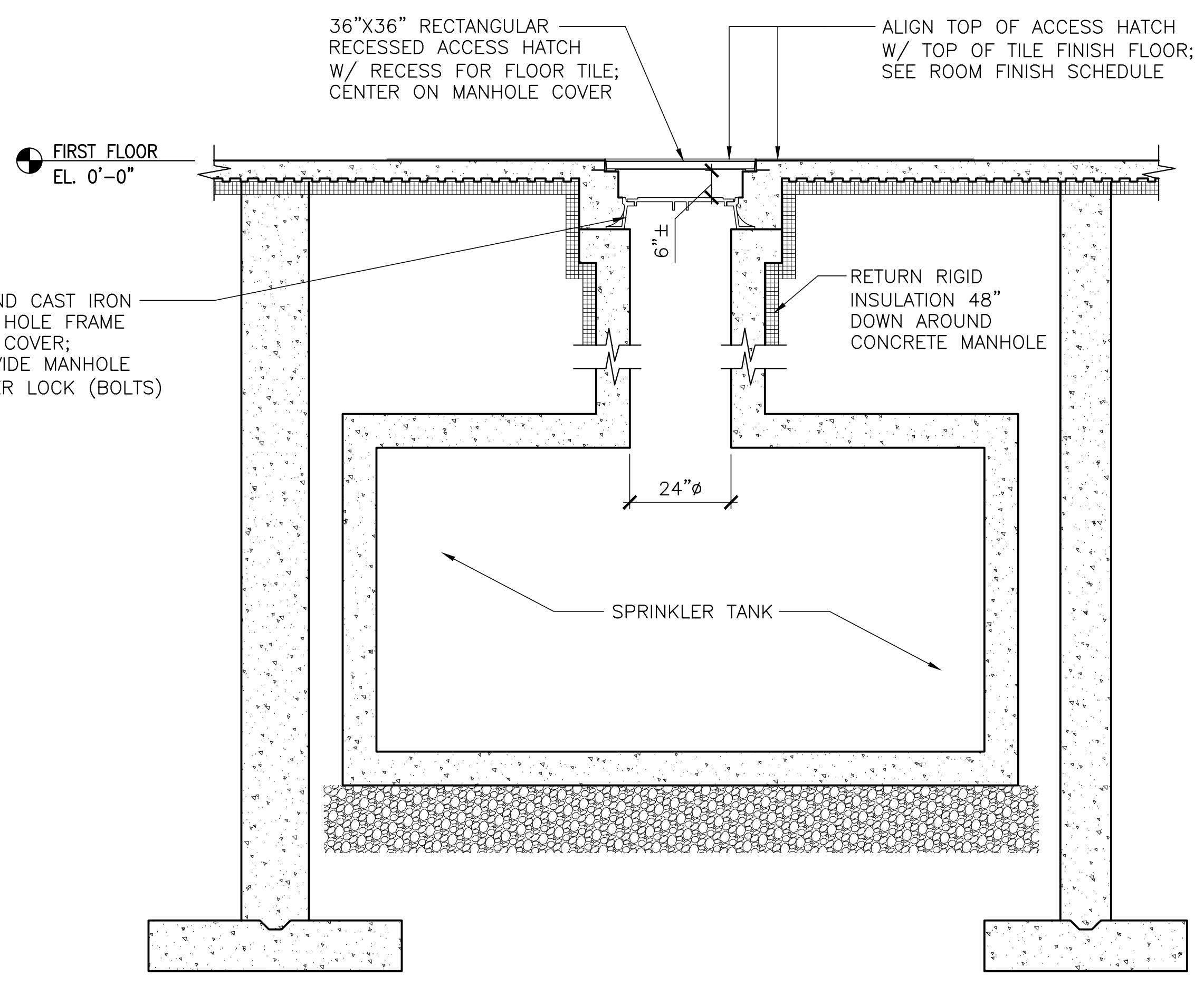
MAINE DEPARTMENT OF TRANSPORTATION
ACADIA GATEWAY FACILITY
 INTERMODAL AND WELCOME CENTER
BUILDING SECTIONS I

PROJECT KEY PLAN

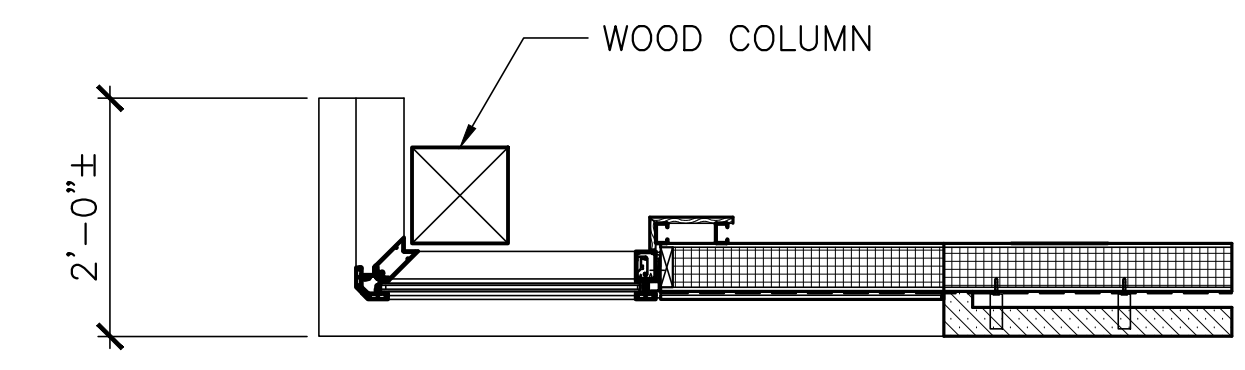


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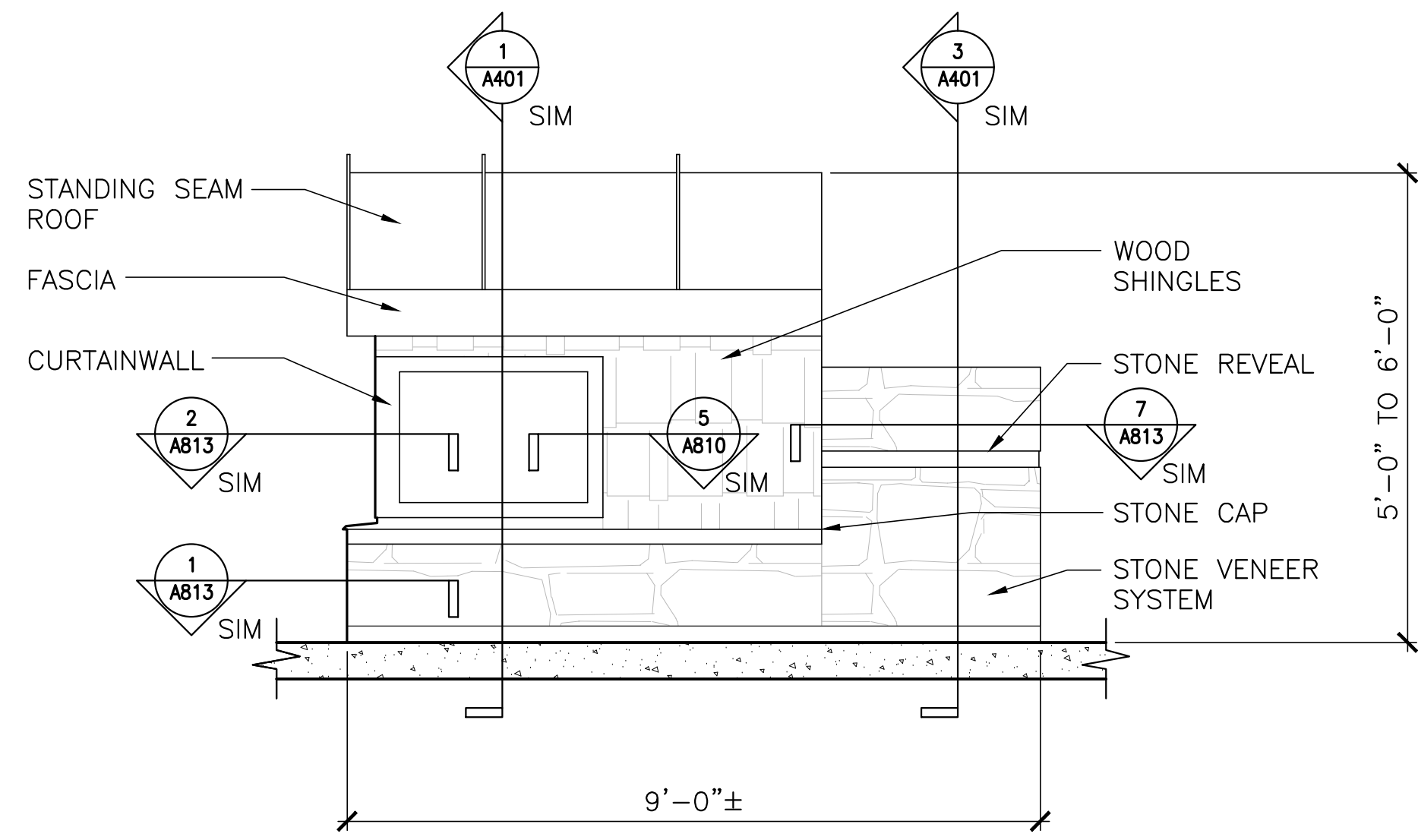
SHEET NUMBER
A310



3 SPRINKLER TANK MANHOLE ACCESS SECTION
1/2"=1'-0"

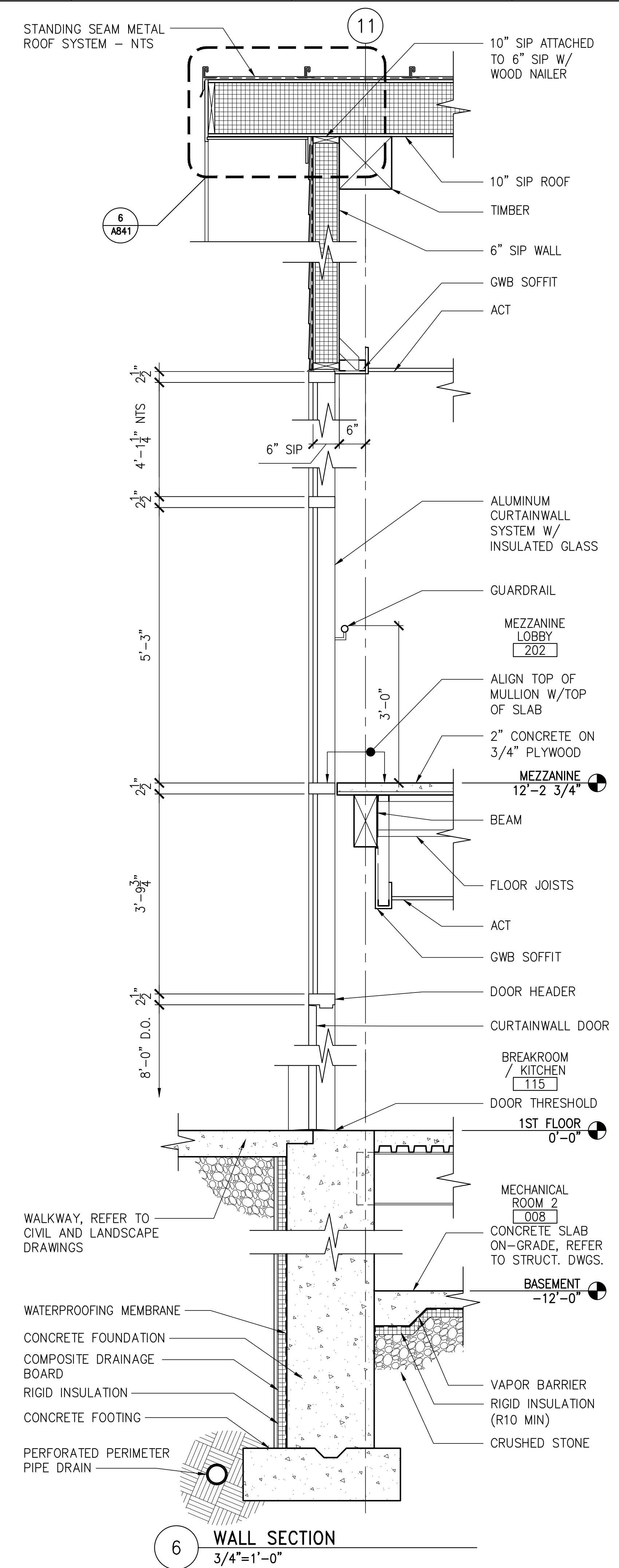
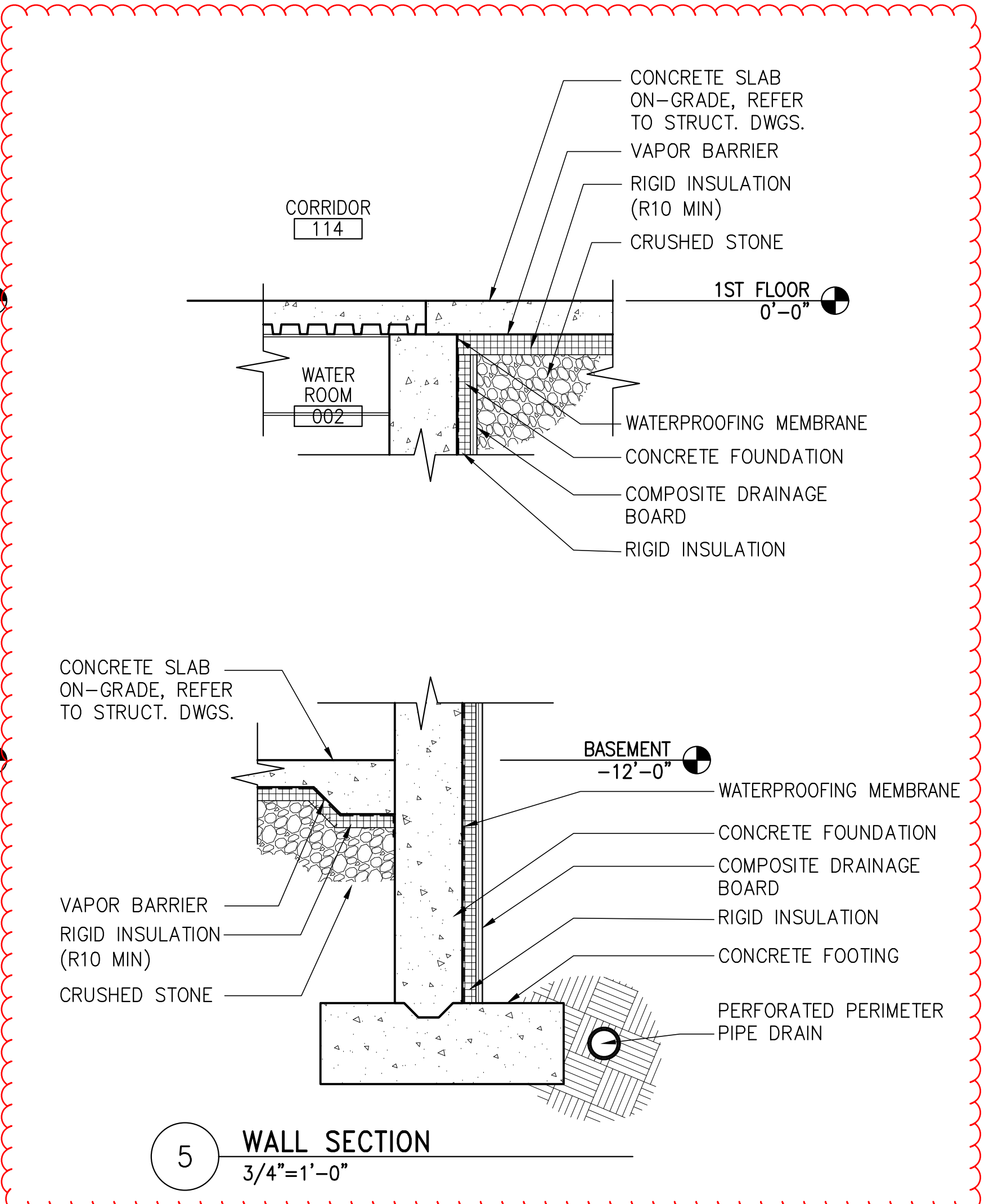
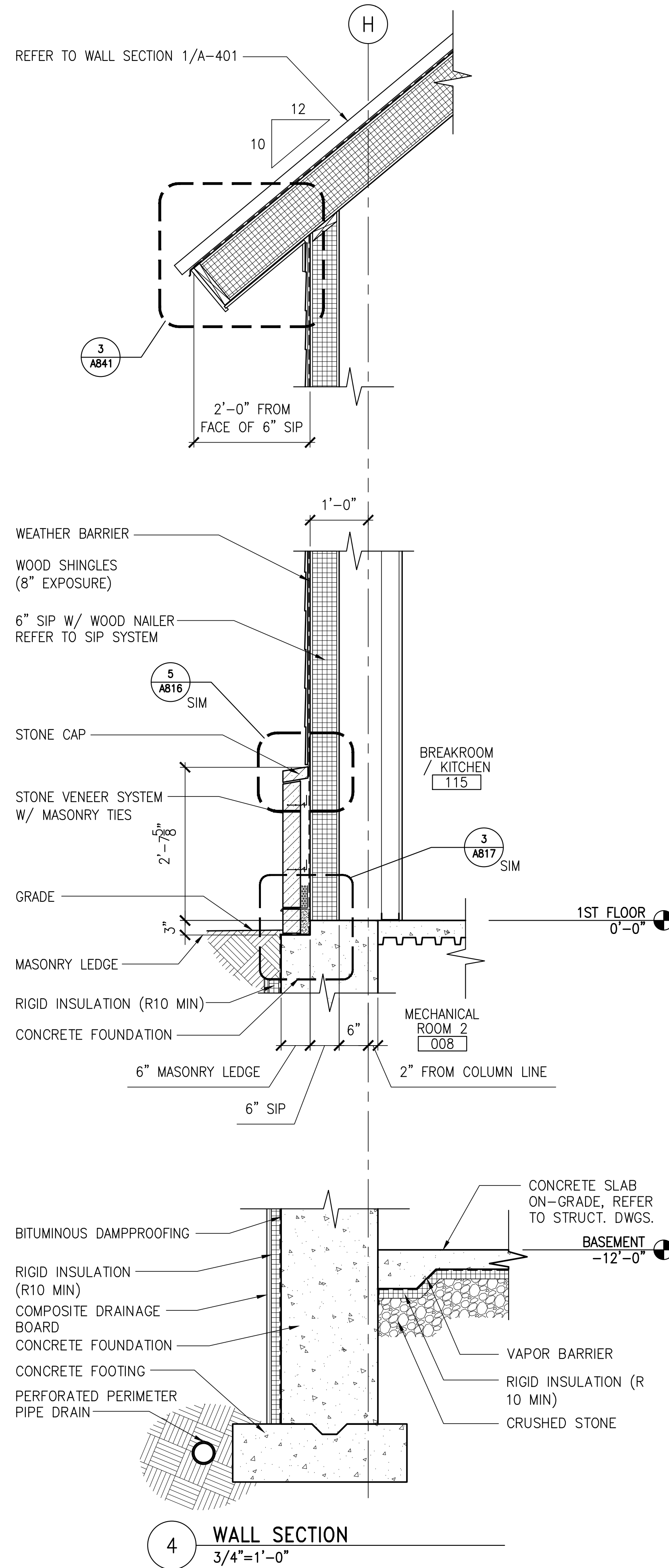


3 MOCK-UP PLAN
1/2"=1'-0"



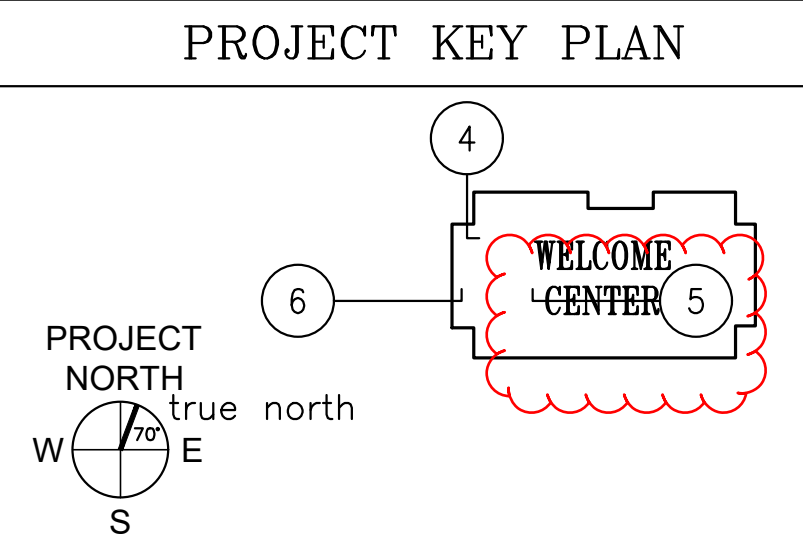
2 MOCK-UP ELEVATION
1/2"=1'-0"

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Amendment #5 Updates
 -Added 5/A402 to illustrate extent of insulation and foundation wall composition at this location.
 -Keyed this view on key plan

- GENERAL NOTES**
- REFER TO STRUCTURAL DRAWINGS FOR FOUNDATION AND PIERS.
 - REFER TO FLOOR FINISH DRAWINGS AND ROOM FINISH SCHEDULE.



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PROJECT INFORMATION		SIGNATURE	ARCH. LIN. NUMBER	FED PIN NO. NA
PROGRAM	PROJECT MANAGER	DESIGNER	PROJECT RESIDENT	CONTRACTOR
	AECOM		ARC5292	
PROJECT COMPLETION DATE		DATE		
		JANUARY 17, 2022		
MAINE DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER WALL SECTIONS II				
SHEET NUMBER		A402		

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LEGEND - CONT.

- WOOD CEILING
- 2'x2' SUSPENDED CEILING GRID
- 2'x2' SUPPLY REGISTER
- LINEAR SUPPLY REGISTER
- 2'x2' RETURN REGISTER
- 1'x1' RETURN REGISTER

KEY NOTES

- 1 PAINTED GWB SOFFIT / CEILINGS
- 2 WOOD STRUCTURE, REFER TO STRUCTURAL DRAWINGS FOR MORE INFO.
- 3 **WDC-1 WOOD SLAT CEILING**
- 4 ACT CEILING
- 5 GWB CEILING
- 6 GLASS CEILING
- 7 PAINTED EXPOSED WOOD JOIST & DECK, REFER TO FINISH SCHEDULE
- 8 SUPPLY DUCT AND REGISTER, REFER TO MECHANICAL DRAWINGS

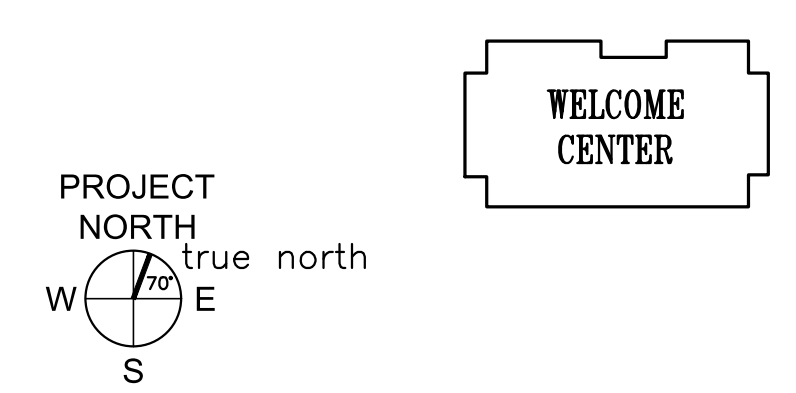
LEGEND

- RECESSED DOWNLIGHT
- COLUMN MOUNTED UPLIGHT FIXTURE
- 2'x4' RECESSED LIGHT
- 2'x2' RECESSED LIGHT
- 1'x4' SURFACE LIGHT
- 4' WALL MOUNTED STAIRWAY LIGHT
- CYLINDER PENDANT LIGHT FIXTURE
- DECORATIVE PENDANT LIGHT FIXTURE
- INFO DESK PENDANT LIGHT FIXTURE
- EXTERIOR WALL MOUNTED LIGHT FIXTURE
- CONTINUOUS SLOT LIGHT
- LINEAR TRUSS UPLIGHT
- UNDER COUNTER LIGHT
- CEILING MOUNTED SPOT LIGHT
- EXIT SIGN
- RECESSED CEILING SPEAKER
- WALL MOUNTED SPEAKER
- SPRINKLER HEAD
- GWB CEILING

GENERAL NOTES

1. REFER TO ELECTRICAL DRAWINGS FOR LIGHT FIXTURE DESIGNATIONS AND FIXTURE TYPES

PROJECT KEY PLAN



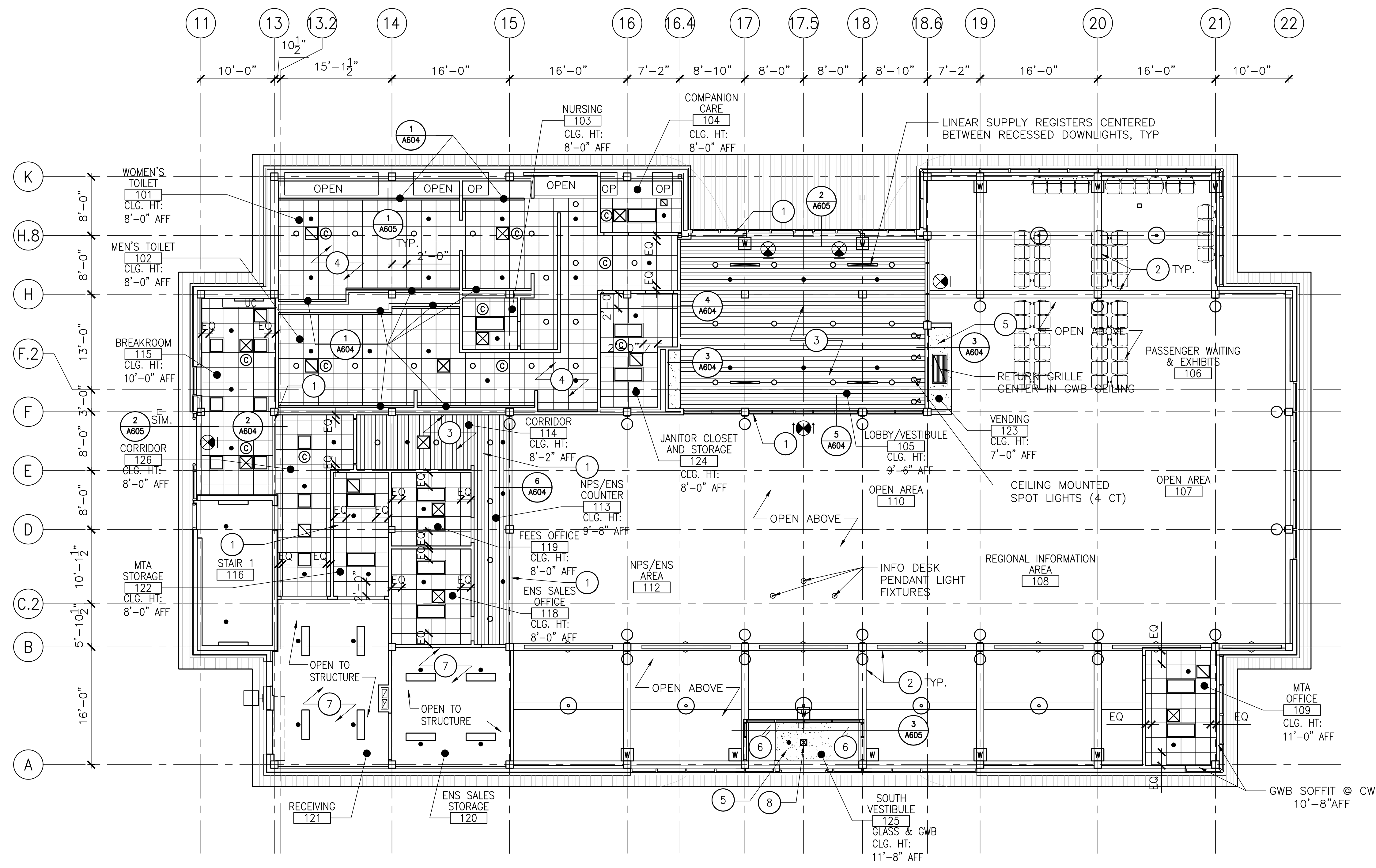
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STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	DATE
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PROJECT INFORMATION	SIGNATURE	ARCH. LIN. NUMBER
PROGRAM	DESIGNER	ARC5292
PROJECT MANAGER	CONSULTANT	DATE
DESIGNER	PROJECT RESIDENT	JANUARY 17, 2022
CONTRACTOR	PROJECT COMPLETION DATE	

MAINE DEPARTMENT OF TRANSPORTATION
ACADIA GATEWAY FACILITY
 INTERMODAL AND WELCOME CENTER
FIRST FLOOR REFLECTED CEILING PLAN

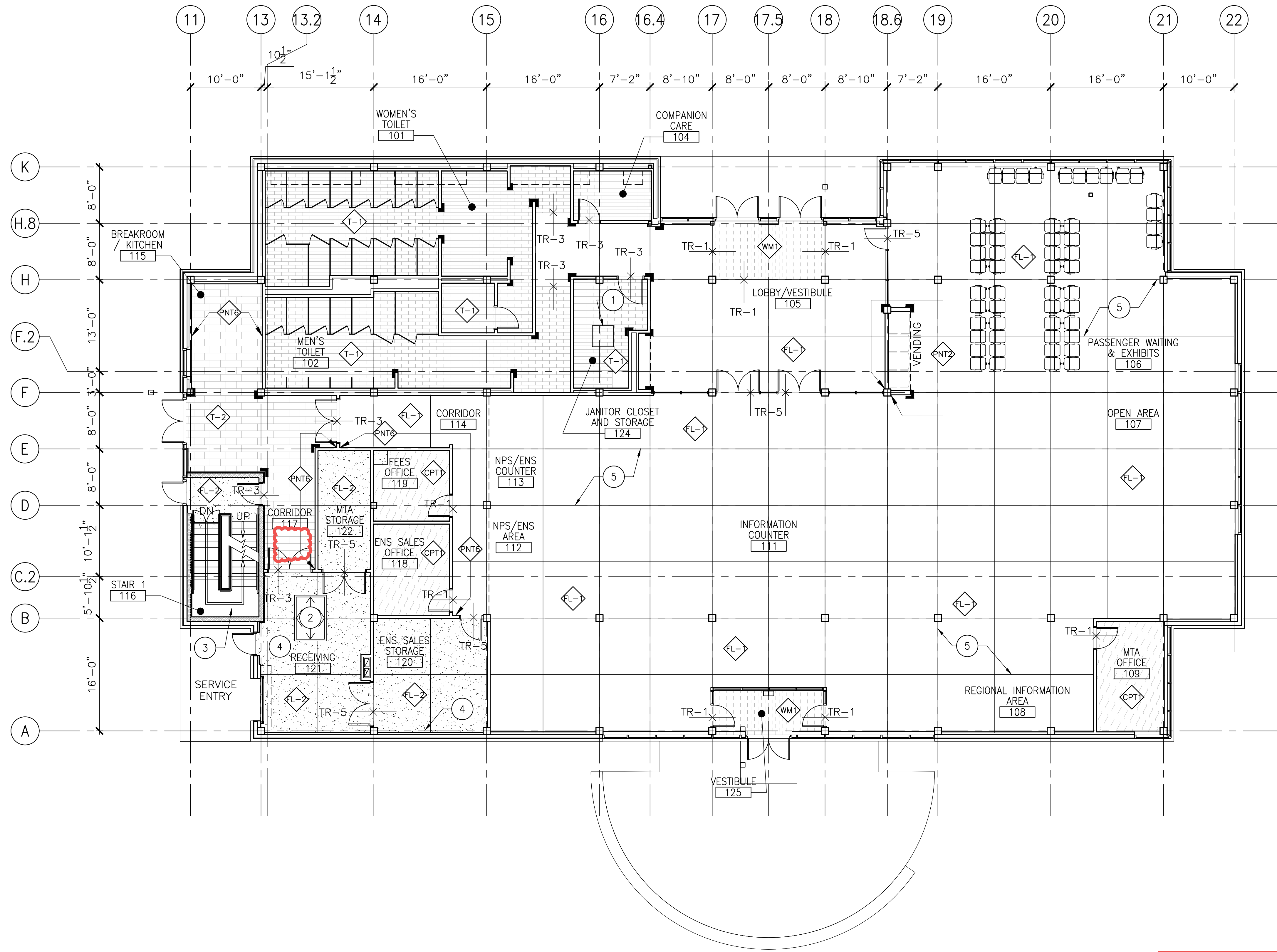
SHEET NUMBER
A602



AMENDMENT 5 UPDATES:
 CLARIFIED KEYNOTE 3

1 FIRST FLOOR REFLECTED CEILING PLAN
 1/8"=1'-0"

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

Amendment #5 Updates:
Removed FL-1 label in
Corridor 117.

KEY NOTES

- 1 SPRINKLER TANK ACCESS MANHOLE W/ EMBOSSED NON-SLIP PATTERN, REFER TO SPECIFICATIONS
- 2 MECHANICAL ROOM ACCESS FLOOR HATCH W/ EMBOSSED NON-SLIP PATTERN
- 3 ALL STAIRS SHALL BE METAL W/ NON-SLIP FINISH, SEE STAIR DETAILS
- 4 EXPOSED STRUCTURE, TO BE PAINTED (PNT-4)
- 5 CONTROL JOINT IN POLISHED CONCRETE SLAB, TYP.

FINISH LEGEND

- [Symbol] STAINED POLISHED CONCRETE
- [Symbol] SEALED CONCRETE
- [Symbol] CARPET
- [Symbol] WALK-OFF MAT
- [Symbol] FLOOR TILE (12"X12" & 12"X24")
- [Symbol] FLOOR TILE (6"X24")
- [Symbol] FLOOR DRAIN
- [Symbol] TRANSITION
- [Symbol] MATERIAL KEY SEE SHEET A614

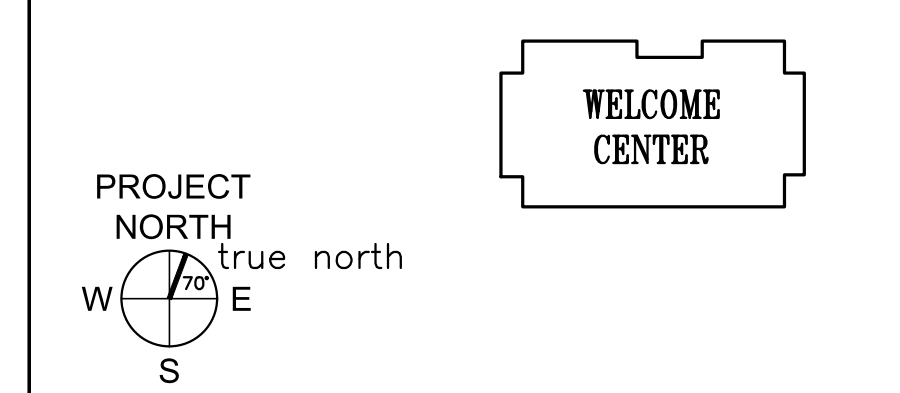
TRANSITION LEGEND

- TR-1 = CARPET TO CONCRETE
 - TR-3 = TILE TO CONCRETE
 - TR-4 = VCT TO CONCRETE
 - TR-5 = CONCRETE TO CONCRETE SCORE/CUT IN CONCRETE @ DOOR/OPENING
 - TR-6 = VCT TO CARPET
- NOTE: REFER TO SPECIFICATIONS FOR TRANSITION PRODUCT TYPES

GENERAL NOTES

1. PROVIDE APPLIED STAINLESS STEEL CORNER GUARDS (SCHLUTER - ECK-K, 2" WIDE, LEGS) (MIN. 6'-0" TALL) AT ALL OUTSIDE CORNERS AS INDICATED ON FINISH PLAN BY [Symbol]. REFER TO ELEVATIONS FOR MORE INFORMATION.
2. PROVIDE INTEGRAL STAINLESS STEEL CORNER GUARDS (SCHLUTER - ECK-E, SIZE TO BE DETERMINED BY TILE THICKNESS) (MIN. 6'-0" TALL) AT ALL OUTSIDE CORNERS WHERE WALL TILE IS TO BE INSTALLED, REFER TO INTERIOR ELEVATIONS FOR HTS. & MORE INFORMATION.
3. SEE FINISH SCHEDULE SHEET A614 FOR MATERIAL KEY

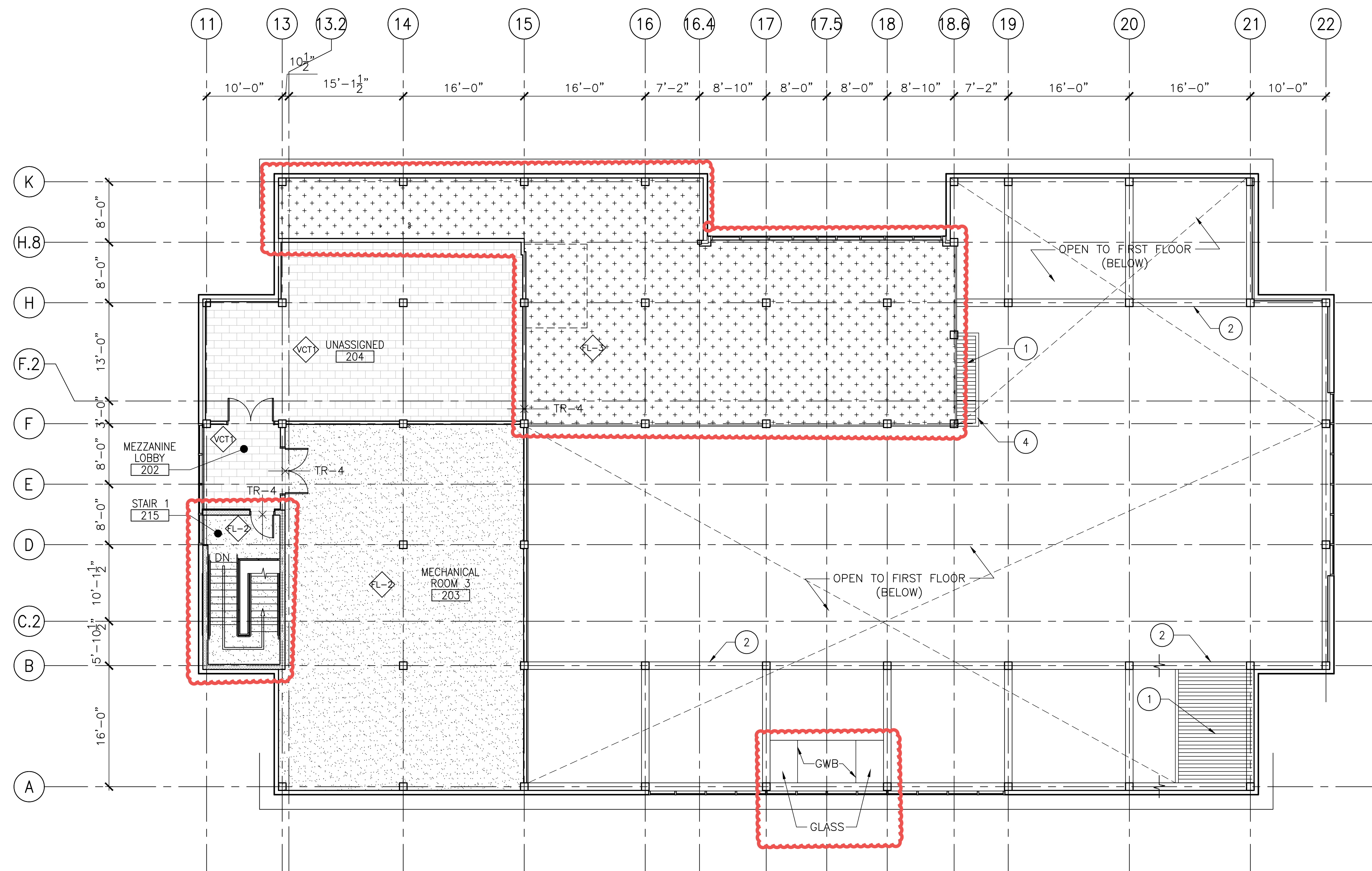
PROJECT KEY PLAN



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		FED PIN NO: NA	WIN NO: 017163.03
PROJECT INFORMATION	PROGRAM	PROJECT MANAGER	ARCH. LIN. NUMBER
	DESIGNER	CONSULTANT	PROJECT RESIDENT
	PROJECT	CONTRACTOR	DATE
	COMPLETION	DATE	
MAIN DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER		FIRST FLOOR FINISH FLOOR PLAN	
SHEET NUMBER		A612	

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1 MEZZANINE FINISH FLOOR PLAN
1/8"=1'-0"

Amendment #5 Updates:
 - Revised FL-2 extents at stair
 - Updated floor finish of unusable mezzanine space to be fire-rated exposed plywood
 - Updated finish above vestibule to be both GWB and Glass

KEY NOTES

- 1 WOOD TONGUE AND GROVE DECK - MATCH WOOD CEILING MATERIAL, FINISH, COLOR AND STAIN
- 2 STRUCTURAL TIMBER FRAME BEAM(S)
- 3 TACKABLE WALL FINISH (WC-1), REFER TO INTERIOR ELEVATION(S) FOR SIZE & LOCATION
- 4 GWB EDGE OF ELEMENT BELOW TO BE PAINTED (PNT-2)

FINISH LEGEND

	SEALED CONCRETE
	CARPET
	VCT TILE (12"x24")
	WOOD DECK
	FIRE TREATED PLYWOOD
	FLOOR DRAIN
	TRANSITION
	MATERIAL KEY SEE SHEET A614

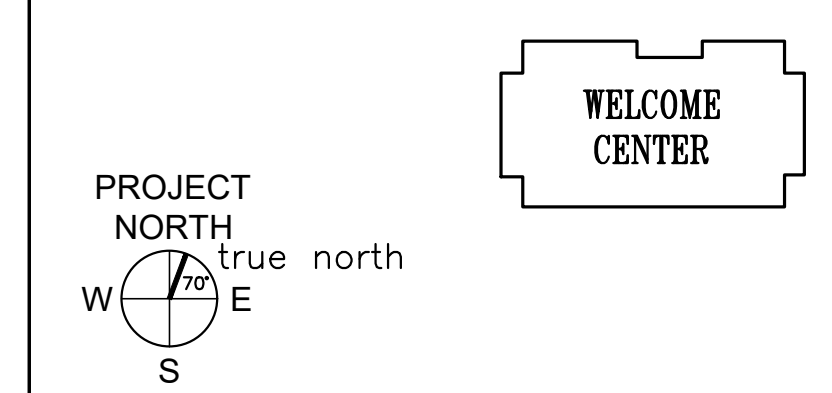
TRANSITION LEGEND

- TR-4 = VCT TO CONCRETE
- NOTE: REFER TO SPECIFICATIONS FOR TRANSITION PRODUCT TYPES

GENERAL NOTES

- PROVIDE APPLIED STAINLESS STEEL CORNER GUARDS (SCHLUTER - ECK-K, 2" WIDE, LEGS (MIN. 6'-0" TALL) AT ALL OUTSIDE CORNERS AS INDICATED ON FINISH PLAN BY 1, REFER TO ELEVATIONS FOR MORE INFORMATION.
- PROVIDE INTEGRAL STAINLESS STEEL CORNER GUARDS (SCHLUTER - ECK-E, SIZE TO BE DETERMINED BY TILE THICKNESS) (MIN. 6'-0" TALL) AT ALL OUTSIDE CORNERS WHERE WALL TILE IS TO BE INSTALLED, REFER TO INTERIOR ELEVATIONS FOR HTS. & MORE INFORMATION.
- SEE FINISH SCHEDULE SHEET A614 FOR MATERIAL KEY

PROJECT KEY PLAN



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SIGNATURE		ARCH. LIN. NUMBER	
PROJECT INFORMATION		DATE	
PROGRAM	PROJECT MANAGER	DESIGNER	PROJECT RESIDENT
CONSULTANT	CONTRACTOR	PROJECT RESIDENT	PROJECT COMPLETION DATE
MAINE DEPARTMENT OF TRANSPORTATION		MEZZANINE FINISH FLOOR PLAN	
ACADIA GATEWAY FACILITY		INTERMODAL AND WELCOME CENTER	
PROJECT KEY PLAN		SHEET NUMBER	
WELCOME CENTER		A613	

FINISH SCHEDULE

GENERAL FINISH NOTES

KEY	MATERIAL	LOCATION	MANUFACTURE	FINISH / PRODUCT TYPE	SIZE	COLOR	REMARKS
ACT-1	ACOUSTIC CEILING TILE	AS SHOWN ON RCP	ARMSTRONG	ULTIMA, BEVELED TEGULAR - 1912	24" x 24"	WHITE	9/16" SUPRAFINE GRID COLOR: WHITE
CPT-1	CARPET TILES (MODULAR)	1ST FLR. OFFICES	INTERFACE FLOR	CUBIC 1380102500	20" x 20"	CONSTRUCTION #6395	1/4 TURN INSTALLATION
FL-1	STAINED / POLISHED CONCRETE	1ST FLR. OPEN AREAS	TBD	STAINED / POLISHED CONCRETE	N/A	SEE NOTE #9	ACID ETCHED "MAP OF ACADIA" - SEE NOTE #9
FL-2	SEALED CONCRETE	BASEMENT & BACK-OF-HOUSE AREAS	H&C CONCRETE	CONCRETE SEALER	N/A	CLEAR	---
FL-3	EXPOSED FIRE TREATED PLYWOOD	UNUSABLE SPACE ON MEZZANINE	N/A	FIRE TREATED	N/A	N/A	---
PL-3	PLASTIC LAMINATE	INTERIOR OF 1ST FLR. MILLWORK & ALL TOE-KICKS @ LOWER CABINETS	WILSONART LAMINATE	MATTE FINISH	N/A	BLACK #595-60	REFER TO MILLWORK DETAILS FOR MORE INFORMATION
PL-4	PLASTIC LAMINATE	TOILET ROOM(S) UNDER-COUNTER PANEL	FORMICA	MATTE FINISH	N/A	SAIL WHITE #463-58	REFER TO MILLWORK DETAILS FOR MORE INFORMATION
PL-5	PLASTIC LAMINATE	LOWER PANEL, COMPUTER COUNTER	FORMICA	GLOSS FINISH	N/A	FOSSIL #5349-90	REFER TO MILLWORK DETAILS FOR MORE INFORMATION
PT-1	PAINT	WALLS	BENJAMIN MOORE	EGGSHELL	N/A	ACADIA WHITE AC-41	---
PT-2	PAINT	WALL ACCENT	BENJAMIN MOORE	EGGSHELL	N/A	GEORGIAN GREEN HC-115	---
PT-3	PAINT	GWB CEILINGS	BENJAMIN MOORE	FLAT (READY-MIXED)	N/A	DECORATORS WHITE PM-3	---
PT-4	PAINT	BACK-OF-HOUSE EXPOSED STRUCTURE	BENJAMIN MOORE	FLAT	N/A	GALVESTON GRAY AC-27	---
PT-5	PAINT	EXPOSED PIPING & DUCTWORK (MAIN SPACE)	BENJAMIN MOORE	PEARL (READY-MIXED)	N/A	BLACK PM-9	---
PT-6	PAINT	WALL ACCENT	BENJAMIN MOORE	EGGSHELL	N/A	SMOKE 2122-40	---
QTZ-1	QUARTZ	RECEPTION DESK, RETAIL COUNTER & COMPUTER STATIONS	ECO by COSENTINO	ECO QUARTZ	N/A	TERRA	REFER TO MILLWORK DETAILS FOR MORE INFORMATION
SCRC-1	SOLID COLOR REINFORCED COMPOSITE	BATHROOM TOILET PARTITIONS	BOBRICK	SIERRA SERIES 1090	3/4" THICK	SC01 GOLDEN KHAKI	REFER TO ENLARGED PLANS & ELEVATIONS FOR MORE INFO.
SS-3	SOLID SURFACE	1ST FLR. BATHROOM COUNTERTOPS	CORIAN	N/A	1/2" THICK	FOSSIL	REFER TO MILLWORK DETAILS FOR MORE INFORMATION
SS-4	SOLID SURFACE (RESIN)	1ST FLR. MILLWORK ACCENT	3 FORM	CHROMA - C3 COLOR MATTE FINISH	1/2" THICK	WHITEOUT	REFER TO MILLWORK DETAILS FOR MORE INFORMATION
SS-5	SOLID SURFACE (RESIN)	1ST FLR. MILLWORK ACCENT, RECEPTION BACK WALL	3 FORM	VARIA ECORESIN - HIGH RES IMAGERY, SANDSTONE FINISH (STAND-OFF INSTALLATION)	1/2" THICK	CUSTOM "ACADIA COASTLINE" IMAGE	REFER TO MILLWORK DETAILS FOR MORE INFORMATION, IMAGE T.B.D.
STVR	STONE VENEER WALL BASE	THROUGHOUT MAIN AREA/SPACES		---	---	---	---
T-1	PORCELAIN TILE	1ST BATHROOMS	CROSSVILLE	BLUESTONE (UPS FINISH)	6" x 24"	PENNSYLVANIA BLUE AV203	REFER TO FINISH PLAN FOR PATTERN & DIRECTION
T-3	PORCELAIN TILE	1ST FLR. JANITOR	CROSSVILLE	COLOR BLOX EC	6" x 6"	I SEE THE MOON E1117	---
TB-1	PORCELAIN TILE BASE	THROUGHOUT MAIN AREAS/SPACES	CROSSVILLE	BLUESTONE (UPS FINISH)	4" x 12" BULLNOSE	PENNSYLVANIA BLUE AV203	---
WDAT	ACOUSTIC WOOD-LOOKS PANEL	THROUGHOUT MAIN AREA/SPACES	---	---	---	---	---
WDC-1	WOOD SLAT CEILING	AS SHOWN ON RCP	ARMSTRONG	WOODWORKS - LINEAR PLANKS	6" MODULE	TBD	---
WDTG	WOOD TONGUE-AND-GROOVE PLANK	THROUGHOUT MAIN AREA/SPACES	---	WHITE BIRCH	---	---	SEE PARTITION TYPE M, SEE SPECS FOR MORE INFO
WM-1	WALK-OFF MAT	ENTRY AREAS, AS SHOWN ON THE FINISH PLAN	MATS INC.	SUPREME NOP - MODULAR TILES	20" x 20"	TWEED BROWN	---
WT-4	PORCELAIN WALL TILE (FIELD)	1ST FLR. BATHROOMS	CROSSVILLE	RETRO ACTIVE	4" x 12"	EMPRESS WHITE #A215/ .10412 UPS	TILES TO BE INSTALLED AS RUNNING BOND/SUBWAY
WT-5	PORCELAIN WALL TILE (ACCENT)	1ST FLR. BATHROOMS	CROSSVILLE	RETRO ACTIVE	4" x 12"	MAPLE SUGAR #C360/ .10412 UPS	TILES TO BE INSTALLED AS RUNNING BOND/SUBWAY
WT-6	PORCELAIN WALL TILE (ACCENT)	1ST FLR. BATHROOMS	CROSSVILLE	COLOR BLOX TOO	4" x 12"	CELERY STALK #A1173 .10612 UPS	TILES TO BE INSTALLED AS RUNNING BOND/SUBWAY
VB-1	VINYL WALL BASE	THROUGHOUT, U.N.O. (REFER TO FINISH PLAN)	JOHNSONITE	STRAIGHT & COVE	1/8" THK. x 4" TALL	BLACK #40	STRAIGHT BASE @ CARPET & COVE BASE AT ALL OTHER LOCATIONS
VCT1	VINYL COMPOSITION TILE	STORAGE SPACE ON MEZZANINE	ARMSTRONG	GREY CLOUD 55933	12" x 24"	GREY CLOUD 55933	TILES TO BE INSTALLED AS RUNNING BOND/SUBWAY

- ALL GYPSUM WALLS TO BE PT-1 U.N.O.
- ALL TOILET AND SHOWER ROOM WALLS TO BE PAINTED ABOVE TILE.
- ALL GYPSUM WALL BOARD (GWB) CEILINGS AND SOFFITS TO BE PT-3 U.N.O.
- ALL WALL BASE TO BE VB-1 U.N.O.
- ALL DOORS AND DOOR FRAMES TO BE PT-1, TO MATCH WALL U.N.O.
- PAINT EXPOSED HVAC DUCTWORK AND FIRE PROTECTION PIPING PT-5, U.N.O.
- ALL BACK-OF-HOUSE EXPOSED STRUCTURE, DECKING, CONDUITS, SPRINKLER PIPING, HVAC DUCTS, SUPPORTS, ETC., TO BE PT-4 U.N.O.
- GROUT COLORS FOR FLOOR TILES TO BE THE FOLLOWING:
 T-1, LATICRETE - TBD
 T-2, LATICRETE - TBD
 T-3, LATICRETE - TBD
 T-6, LATICRETE - TBD

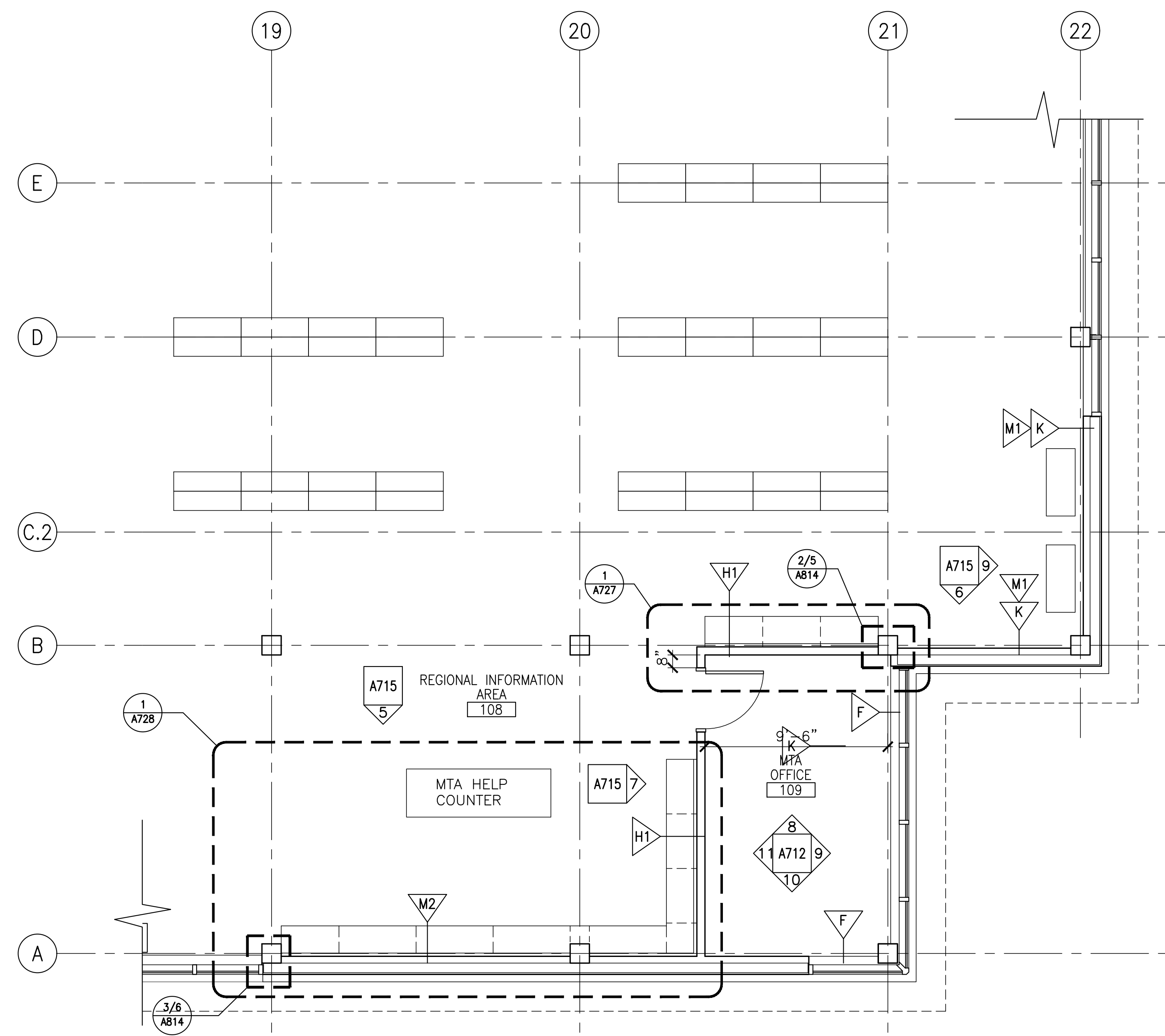
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	FED PIN NO: NA	WIN NO: 017163.03
SIGNATURE	ARCH. LIN. NUMBER	ARC5292
	DATE	JANUARY 17, 2022
PROJECT INFORMATION	PROGRAM	PROJECT MANAGER
	DESIGNER	CONSULTANT
	PROJECT RESIDENT	CONTRACTOR
	PROJECT COMPLETION DATE	
MAINE DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER FINISH SCHEDULE		
SHEET NUMBER		
A614		

Amendment #5 Updates:
 - Added VCT to finish schedule
 - Added FL-3 Exposed Fire-Treated Plywood to finish schedule
 - Revised WDTG info

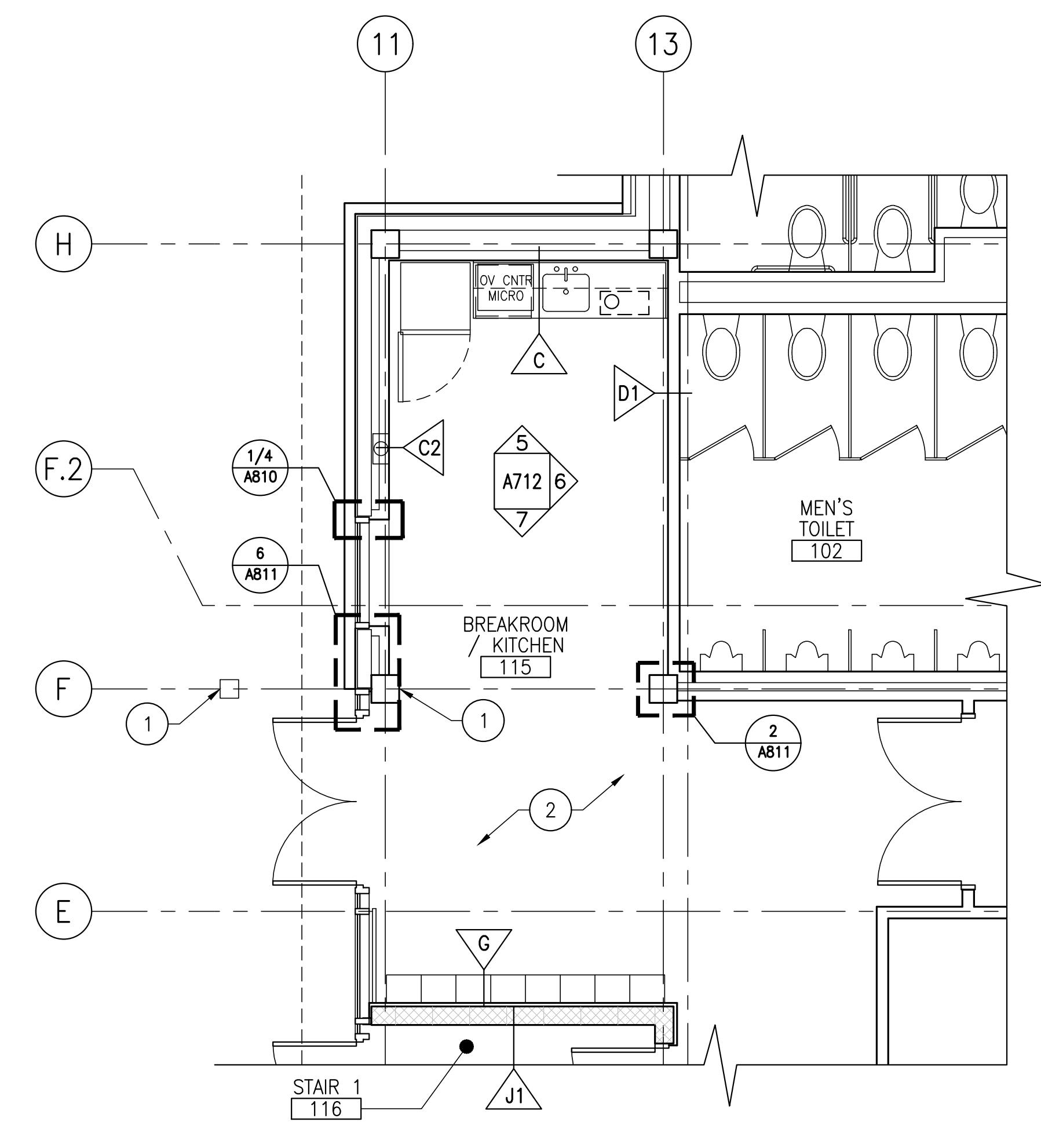
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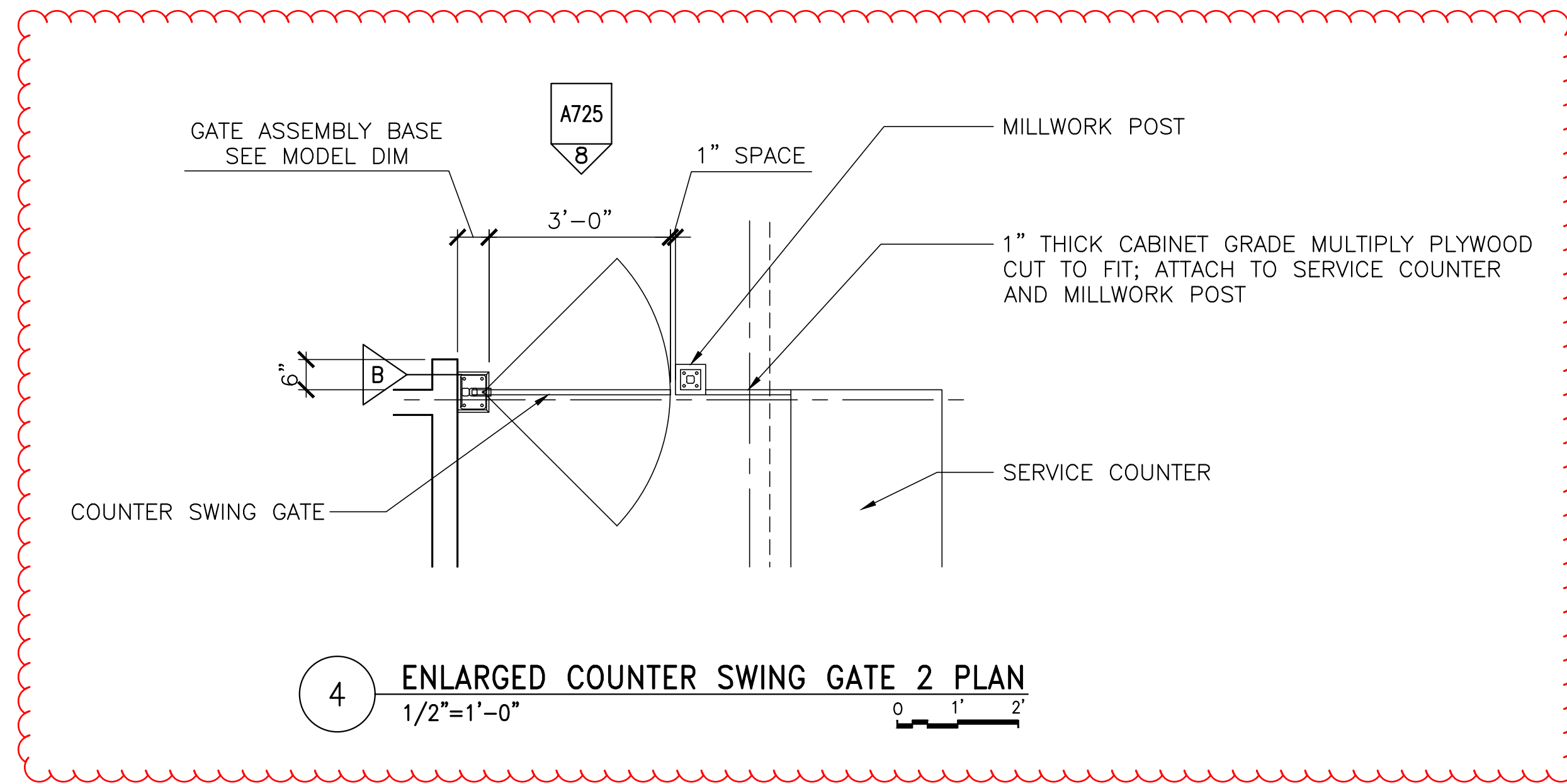
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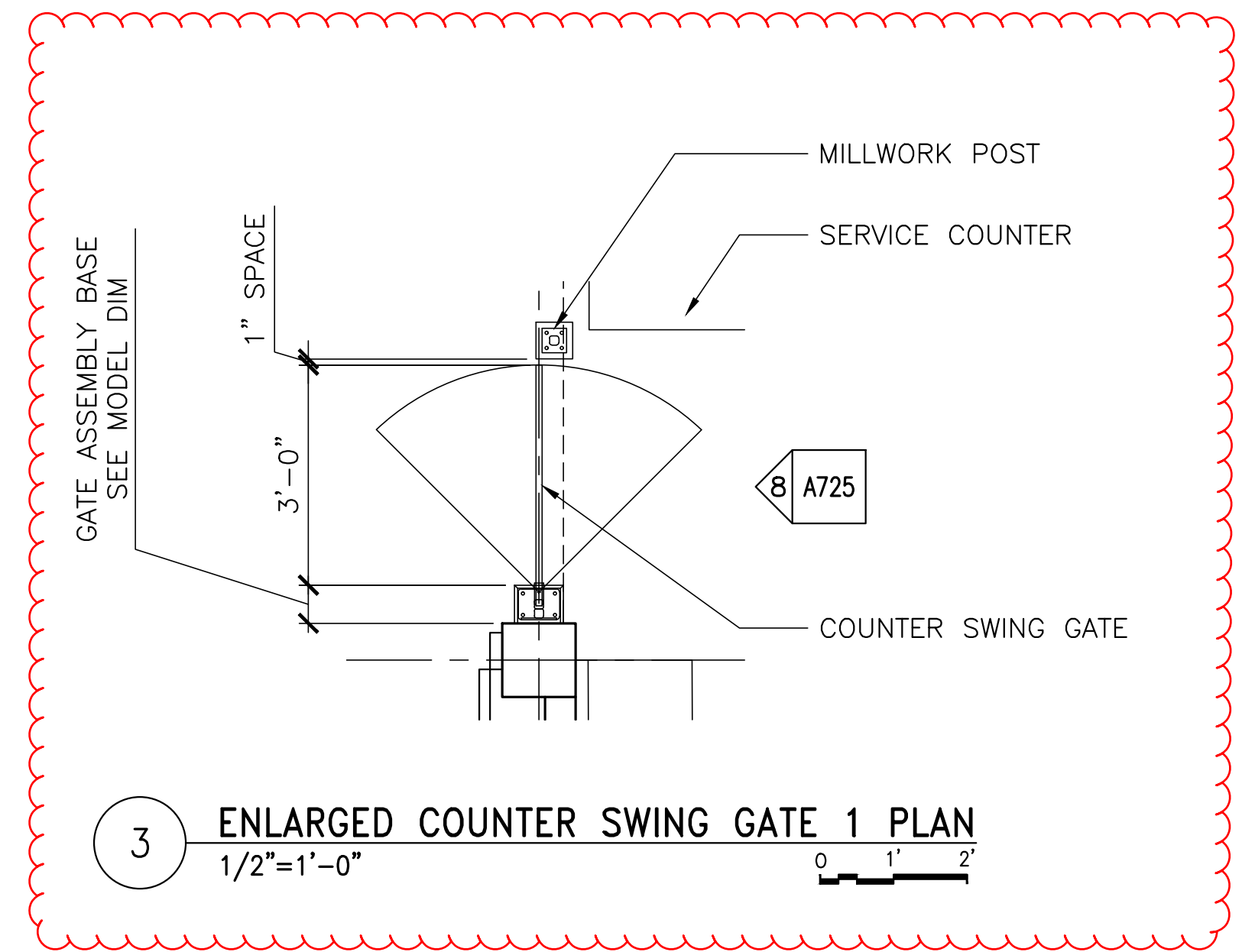
2 ENLARGED REGIONAL INFO AREA AND OFFICE PLAN
1/4"=1'-0"



1 ENLARGED BREAKROOM / KITCHEN PLAN
1/4"=1'-0"



4 ENLARGED COUNTER SWING GATE 2 PLAN
1/2"=1'-0"



3 ENLARGED COUNTER SWING GATE 1 PLAN
1/2"=1'-0"

GENERAL NOTES

1. REFER TO A005 FOR TYPICAL MOUNTING HEIGHTS AND CLEARANCES REQUIRED.
2. REFER TO A830 AND A831 FOR ALL PARTITION TYPES.
3. PITCH TO FLOOR DRAINS. MAXIMUM PITCH IS 1" LEAVING 1" OF CONCRETE MINIMUM ON 3/4" PLYWOOD.
4. ALL CHASES TO BE DIMENSIONED. COORDINATE WITH PIPING / RECESSED FIXTURE / HANGER REQUIRED MINIMUM CLEARANCES.

KEY NOTES

- 1 PUSH BUTTON AUTOMATIC DOOR OPENER
- 2 FURNITURE TO REMAIN CLEAR OF MEANS OF EGRESS,

Amendment #5 Updates
-Added enlarged swing gate plans

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
SIGNATURE	DATE
ARCH. LIN. NUMBER	FED PIN NO. NA
DATE	WIN NO. 017163.05

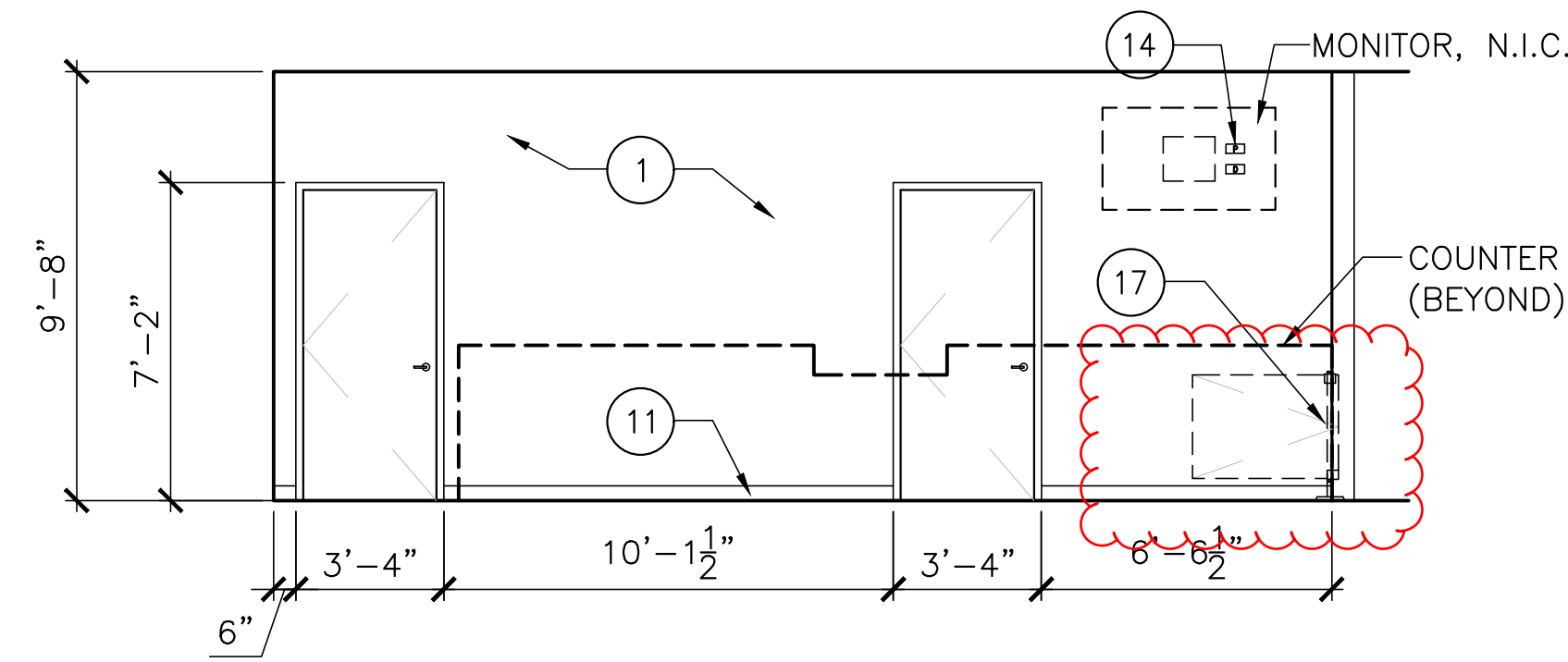
PROGRAM	PROJECT INFORMATION
PROJECT MANAGER	-
DESIGNER	AECOM
CONSULTANT	-
PROJECT RESIDENT	ARC5292
CONTRACTOR	-
PROJECT COMPLETION DATE	JANUARY 17, 2022

MAINE DEPARTMENT OF TRANSPORTATION
ACADIA GATEWAY FACILITY
INTERMODAL AND WELCOME CENTER
ENLARGED PLANS III

SHEET NUMBER
A703

AECOM
1 FEDERAL STREET, 8TH FLOOR
BOSTON, MA 02110
617.723.1700
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\\na.aecomnet.com\ifs\AMER\Boston-US\BOS\01\DCS\Projects\TRN\60653001_MaineDOT_Acadia_Gateway\900_CAD_GIS\910_CAD\Sheet\A715.dwg Jan 13, 2023 - 4:01pm



1 NPS/ENS AND ENS BACKWALL (112 & 113)
1/4"=1'-0"

2 NOT USED
1/4"=1'-0"

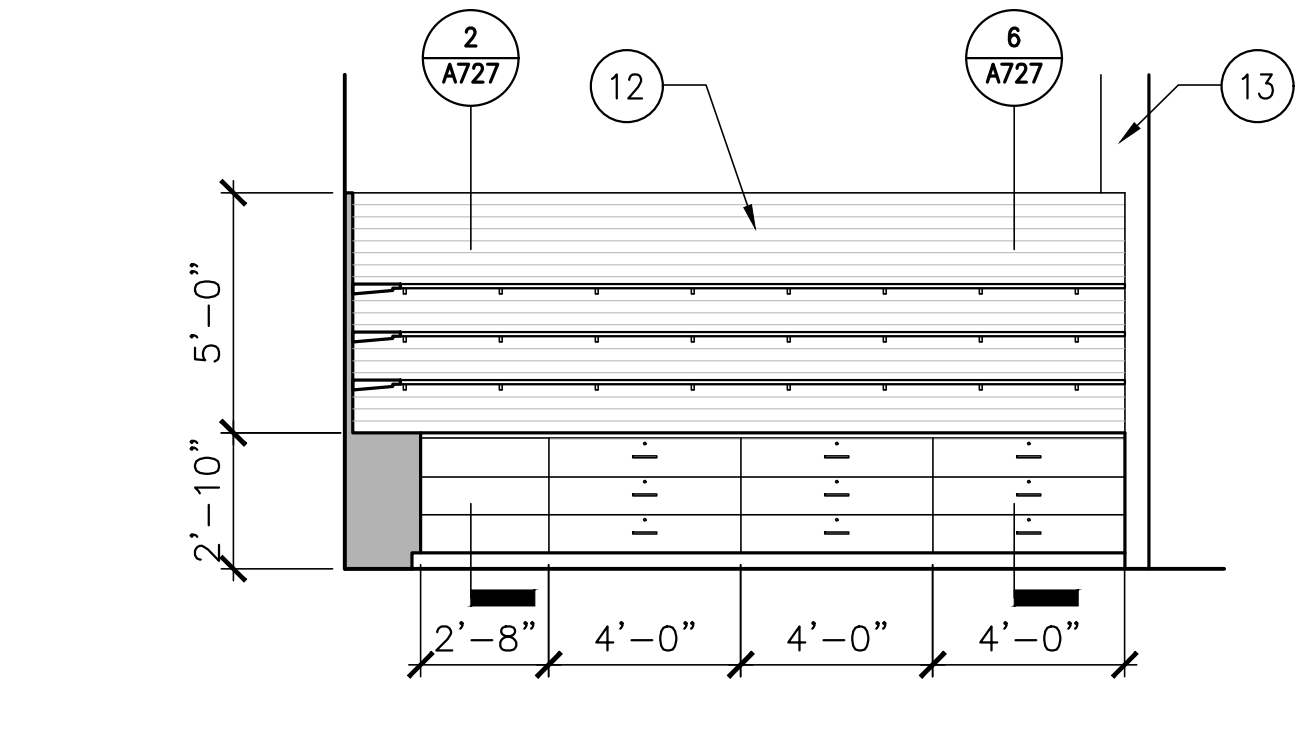
3 NOT USED
1/4"=1'-0"

GENERAL NOTES

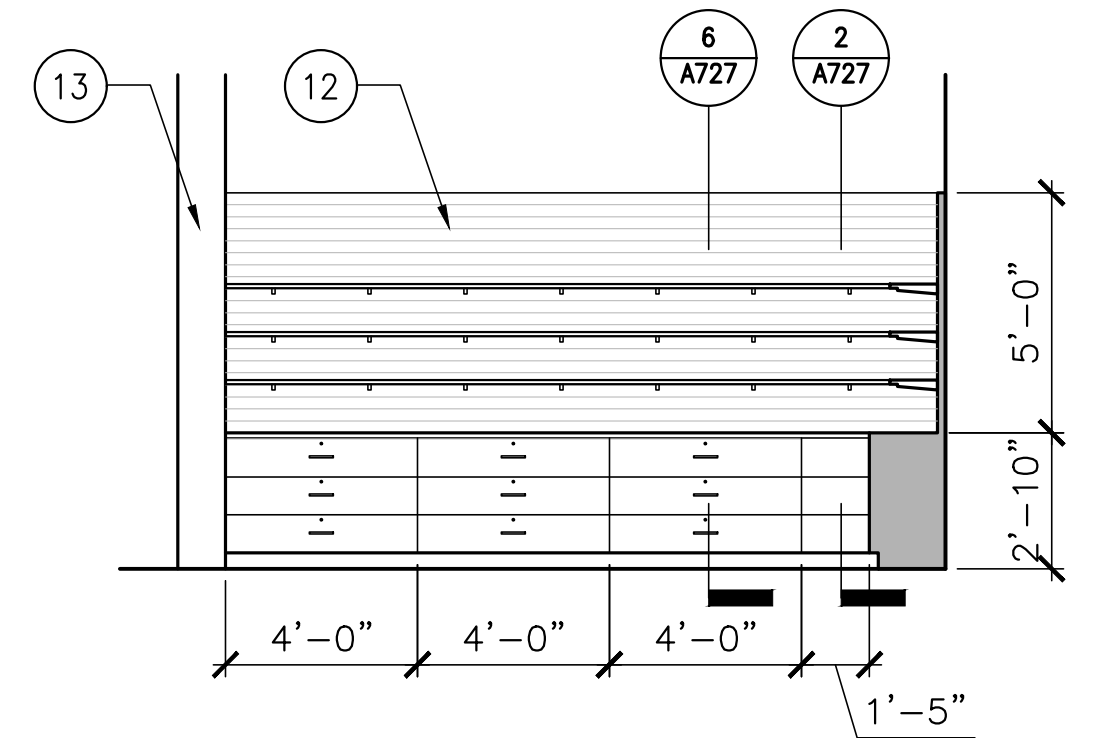
1. ALL METAL STUDS TO BE GALVANIZED UNLESS OTHERWISE NOTED.
2. SEE SPECIFIED PAINT SCHEDULE.
3. REFER TO SPECIFICATIONS FOR ACCESSORIES.
4. ALL WALL TILE WT-4 UON.
5. REFER TO A005 FOR TYPICAL MOUNTING HEIGHTS AND CLEARANCES REQUIRED.

KEY NOTES

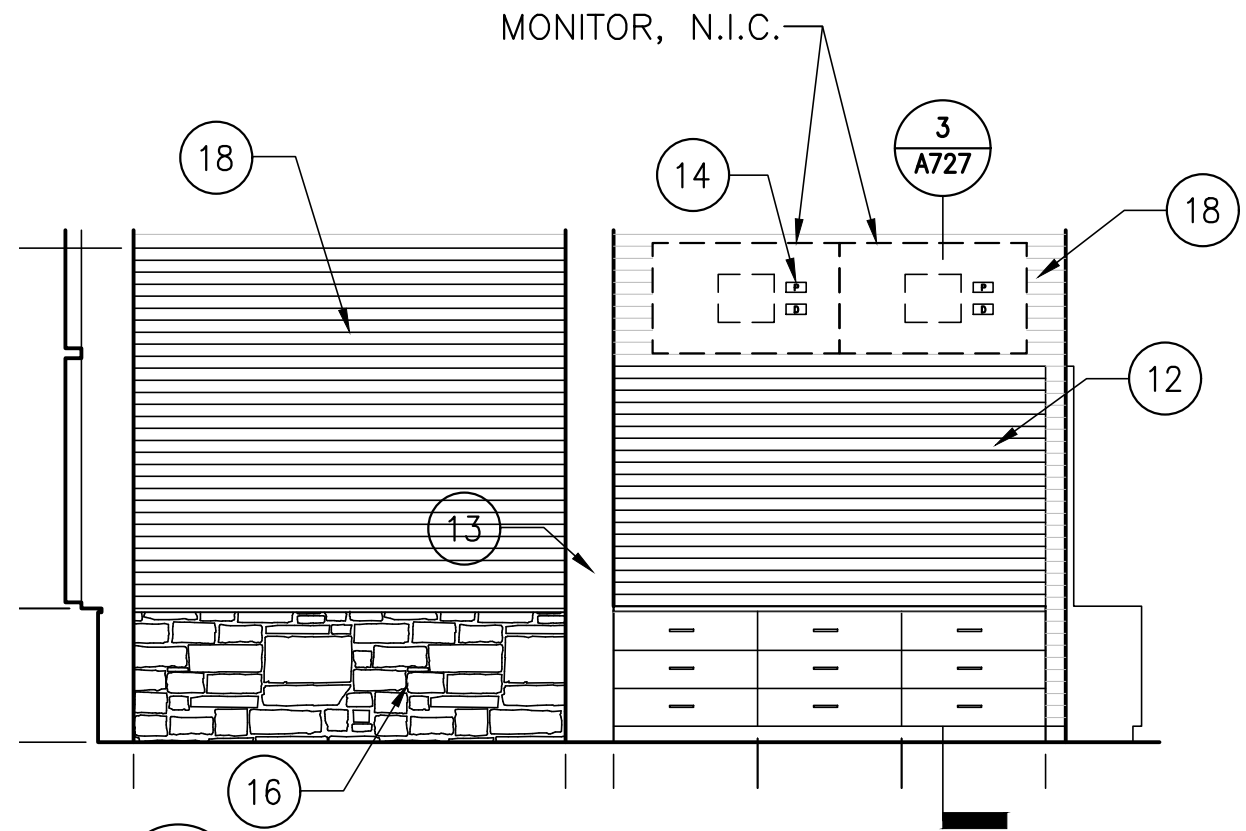
- 1 PAINTED GWB
- 3 CORNER GUARD(S)
- 4 SOLID SURFACE COUNTERTOP
- 11 BASE - SEE ROOM FINISH SCHEDULE
- 12 WOOD SLAT WALL
- 13 WOOD TIMBER COLUMN
- 14 ELECTRICAL & DATA OUTLETS
- 15 AUTOMATIC DOOR PUSH BUTTON
- 16 1"± THK. STONE VENEER, REFER TO SPECIFICATIONS
- 17 COUNTER SWING GATE
- 18 ACOUSTIC WOOD-LOOKS PANELS



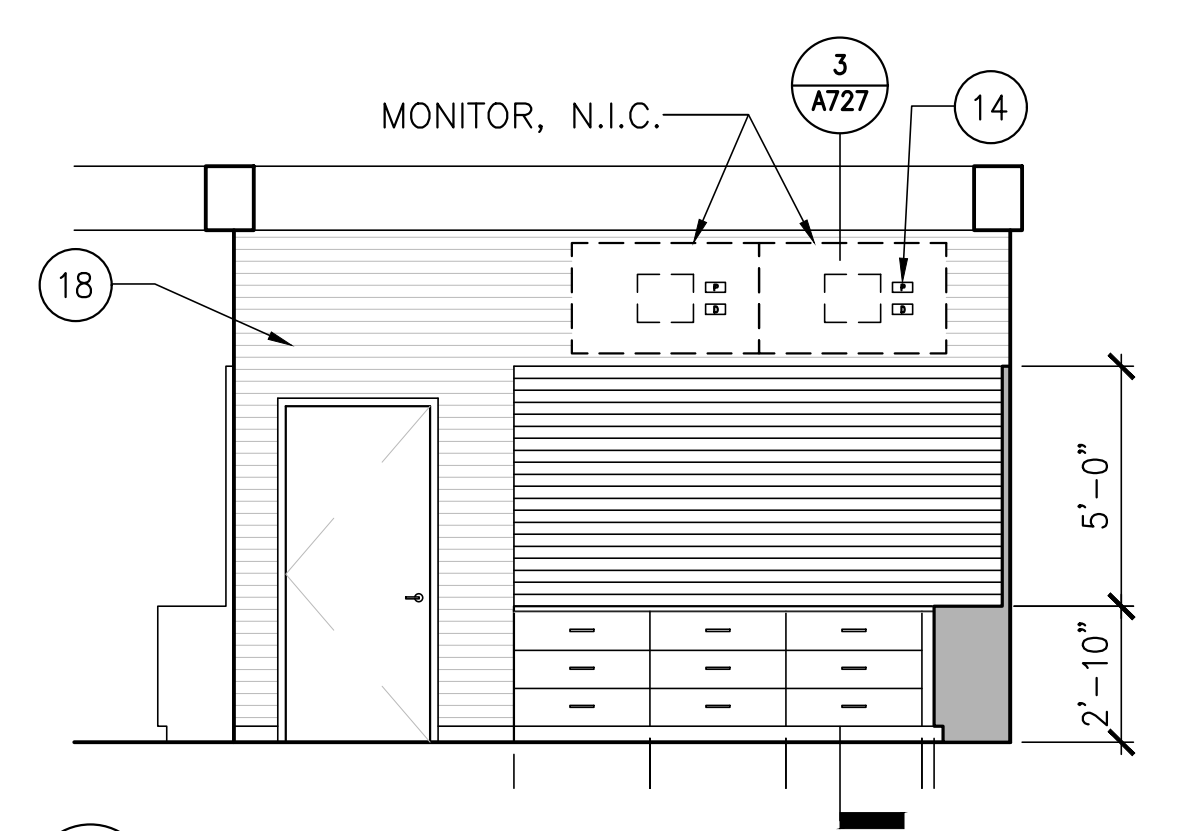
4 NPS/ENS AREA (112)
1/4"=1'-0"



5 NPS/ENS AREA (112)
1/4"=1'-0"

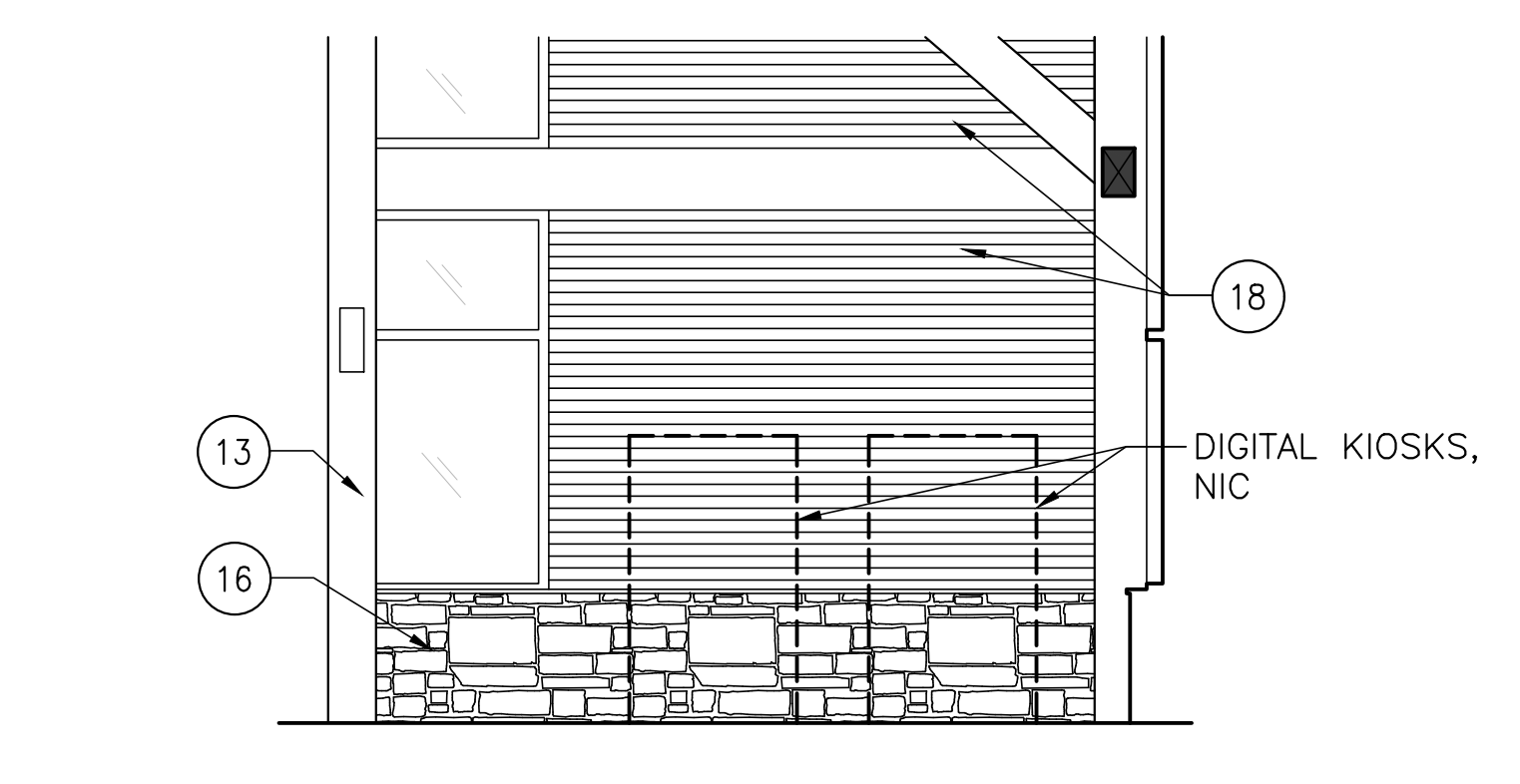


6 REGIONAL INFORMATION AREA (108)
1/4"=1'-0"

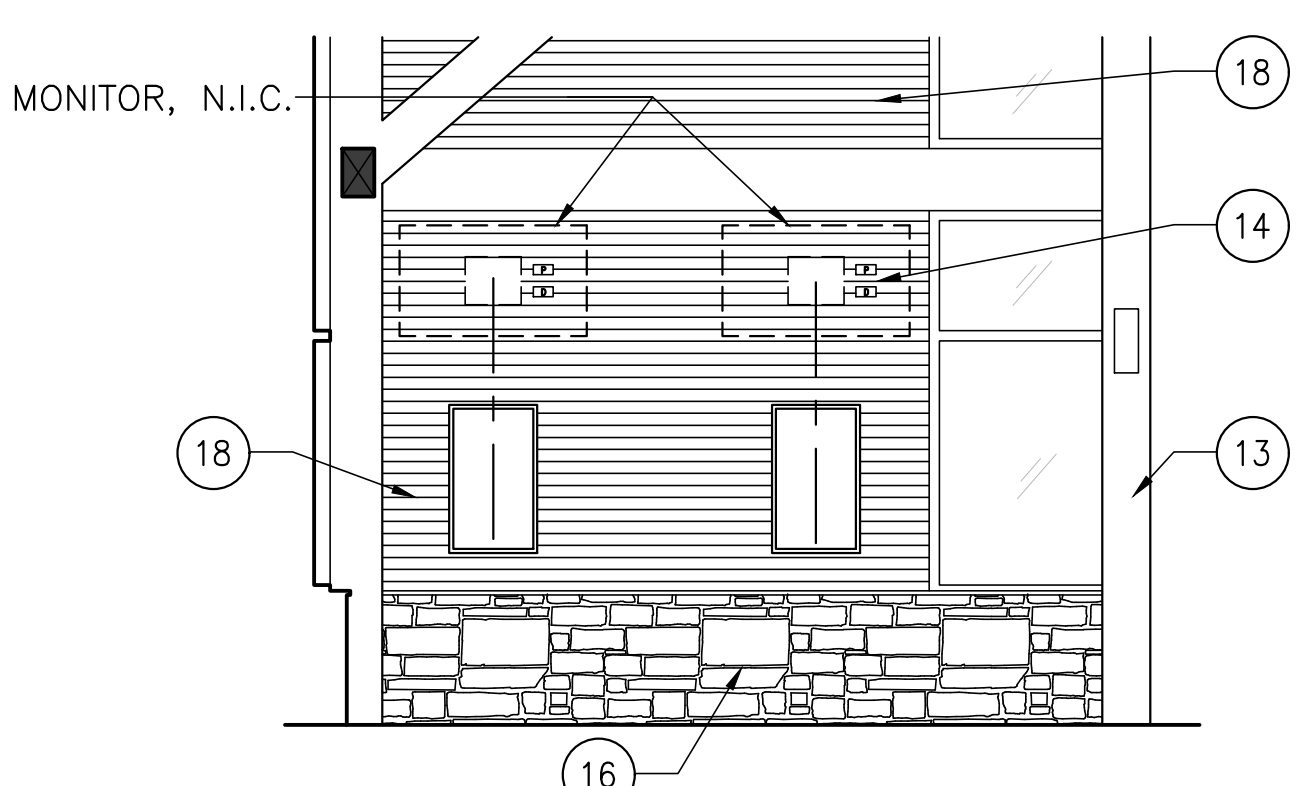


7 REGIONAL INFORMATION AREA (108)
1/4"=1'-0"

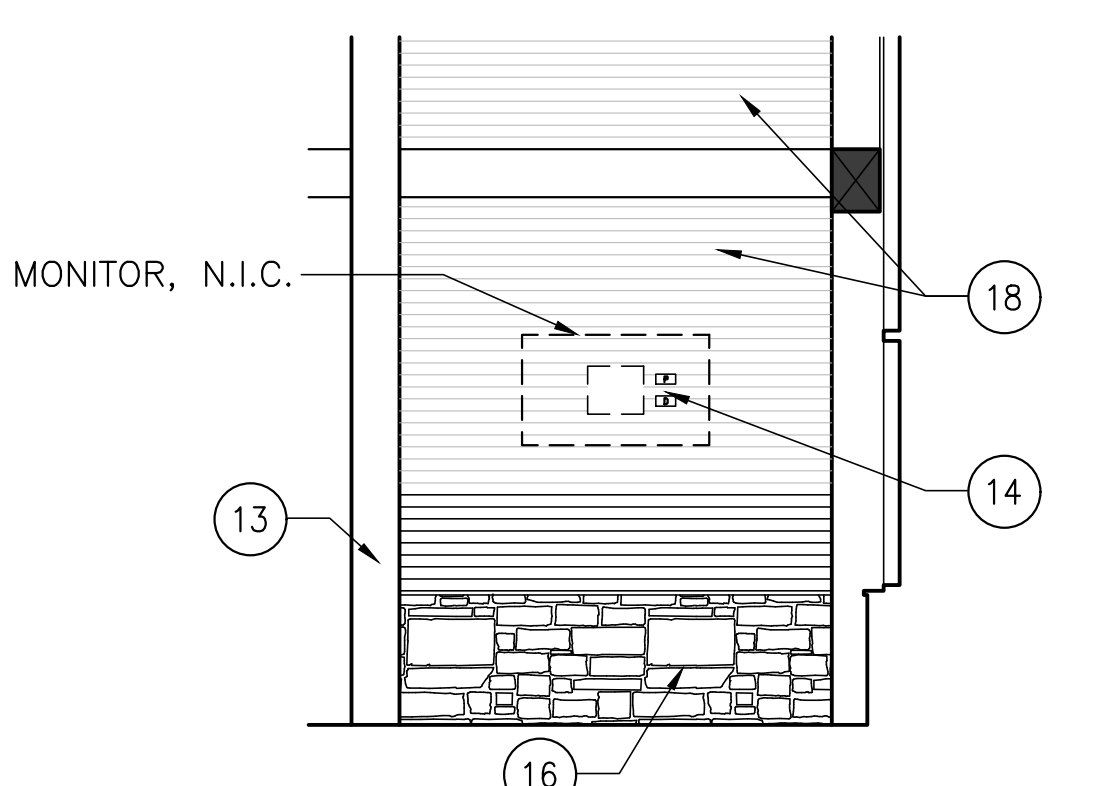
8 NOT USED
1/4"=1'-0"



9 REGIONAL INFORMATION AREA (108)
1/4"=1'-0"



10 OPEN AREA (107)
1/4"=1'-0"



11 OPEN AREA (107)
1/4"=1'-0"

Amendment #5 Updates
-Adjusted keynote 17
-Graphics in View 1 updated to match updated design.

STATE OF MAINE	
DEPARTMENT OF TRANSPORTATION	
SIGNATURE	DATE
ARCH. LIN. NUMBER	
AEC5292	
DATE	
JANUARY 17, 2022	
FED PIN NO: NA	
WIN NO: 017163.03	

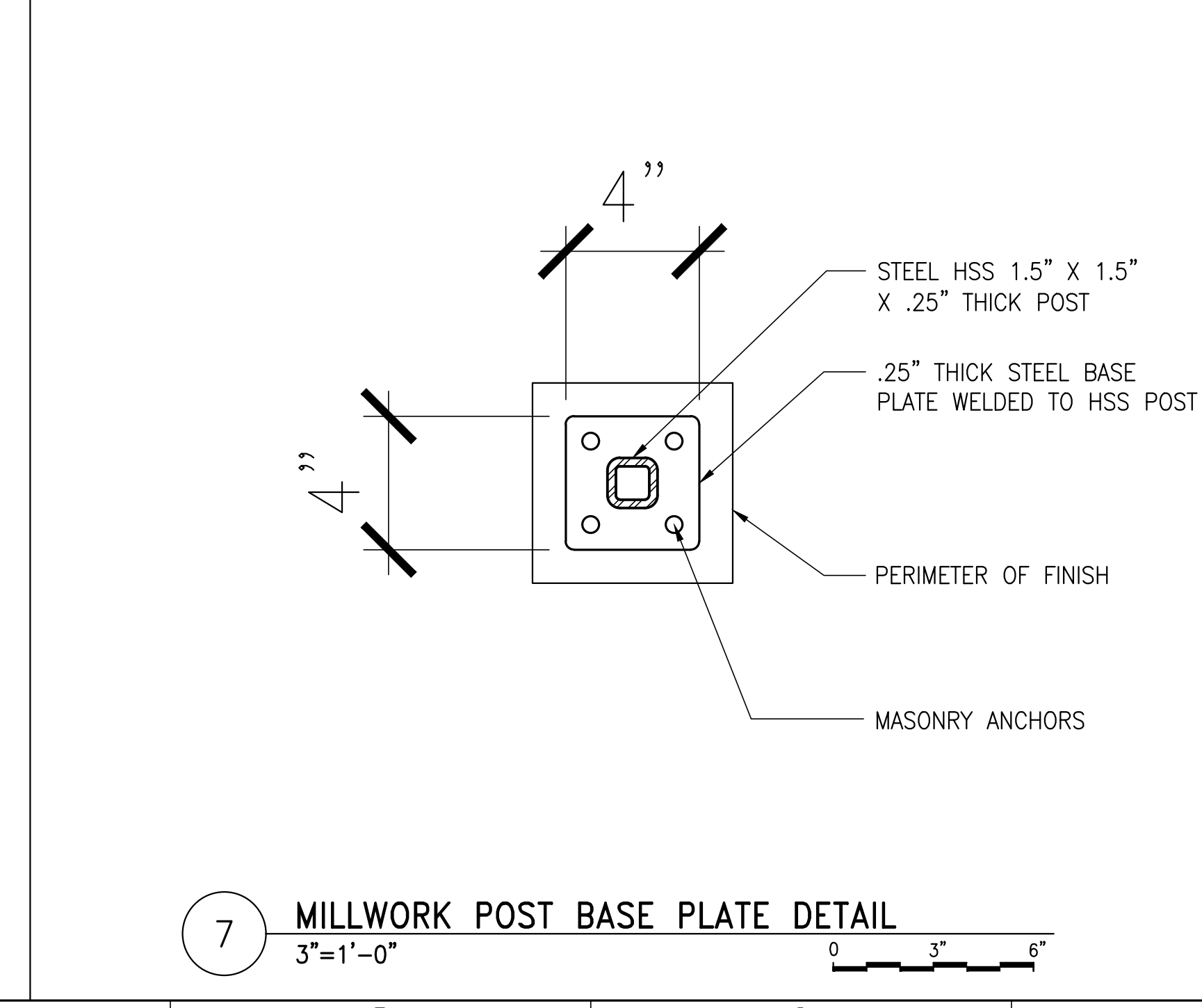
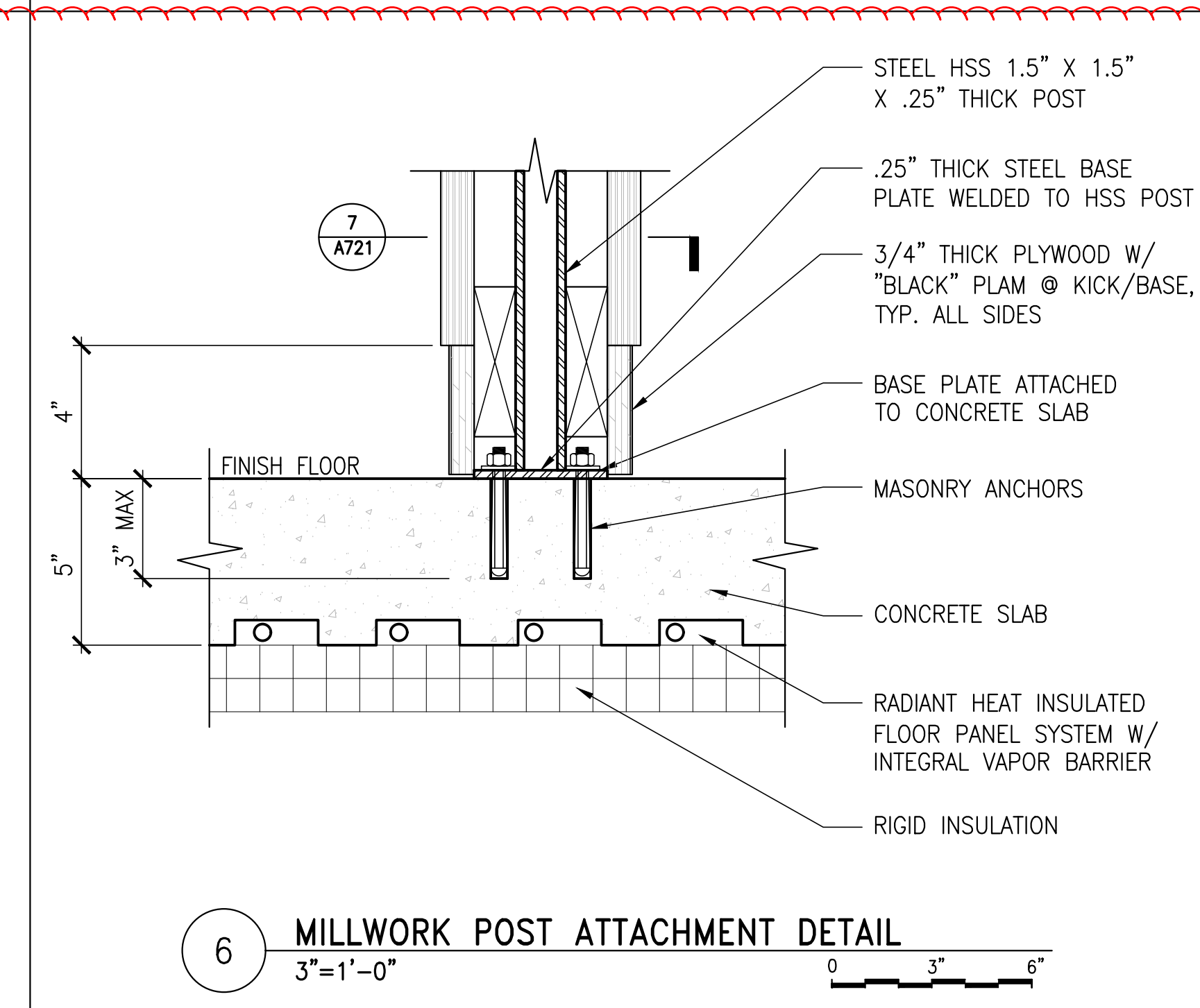
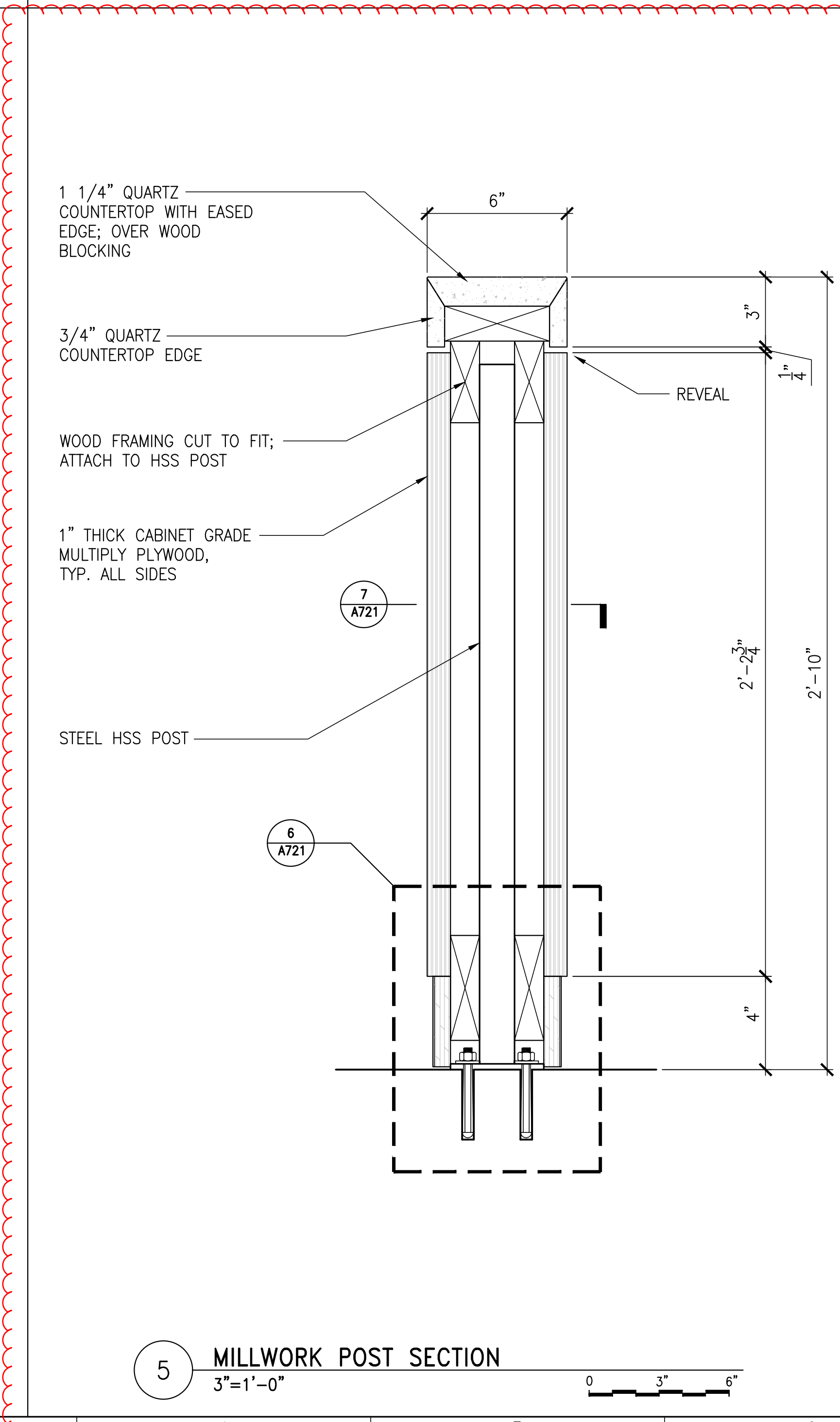
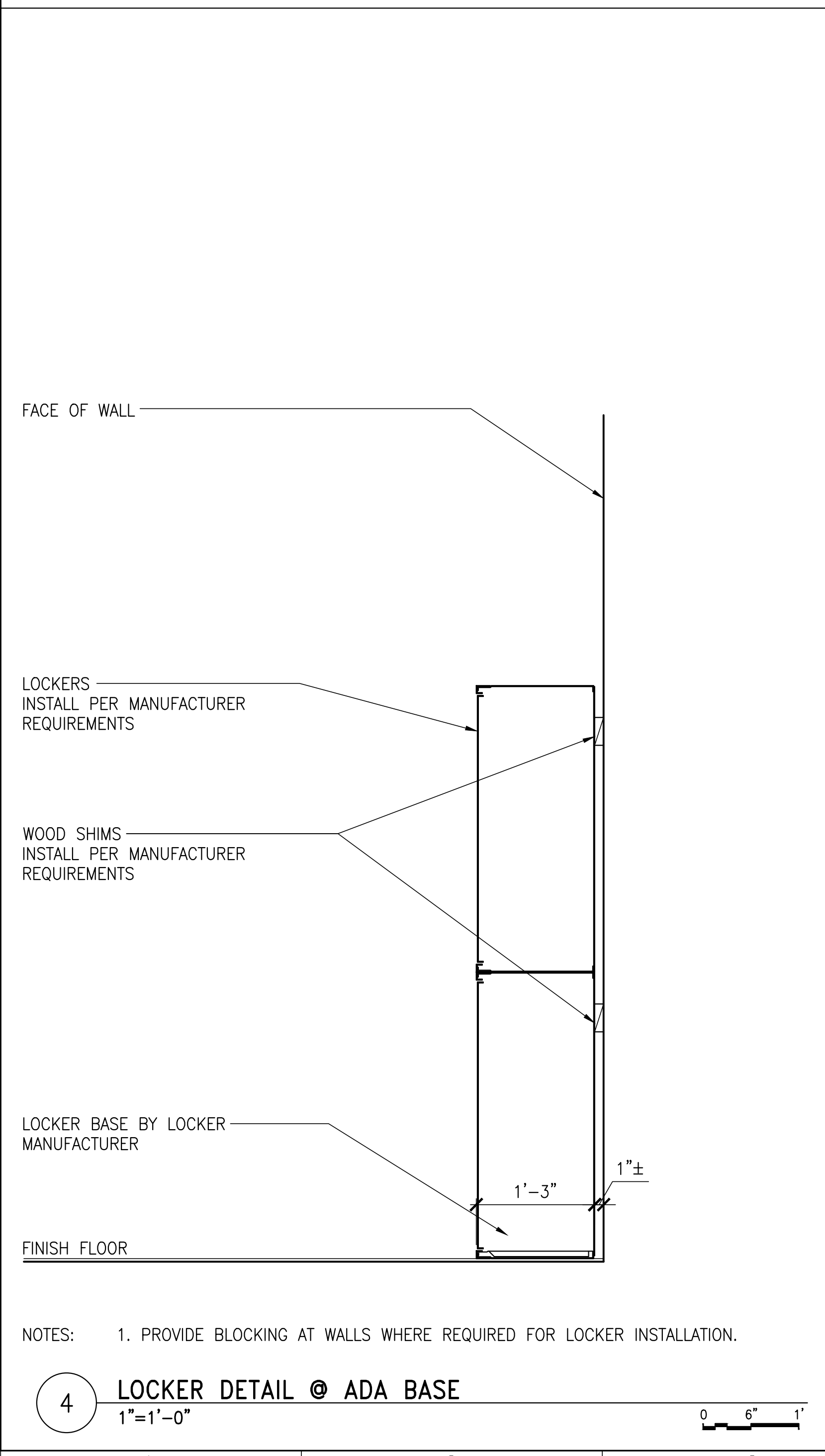
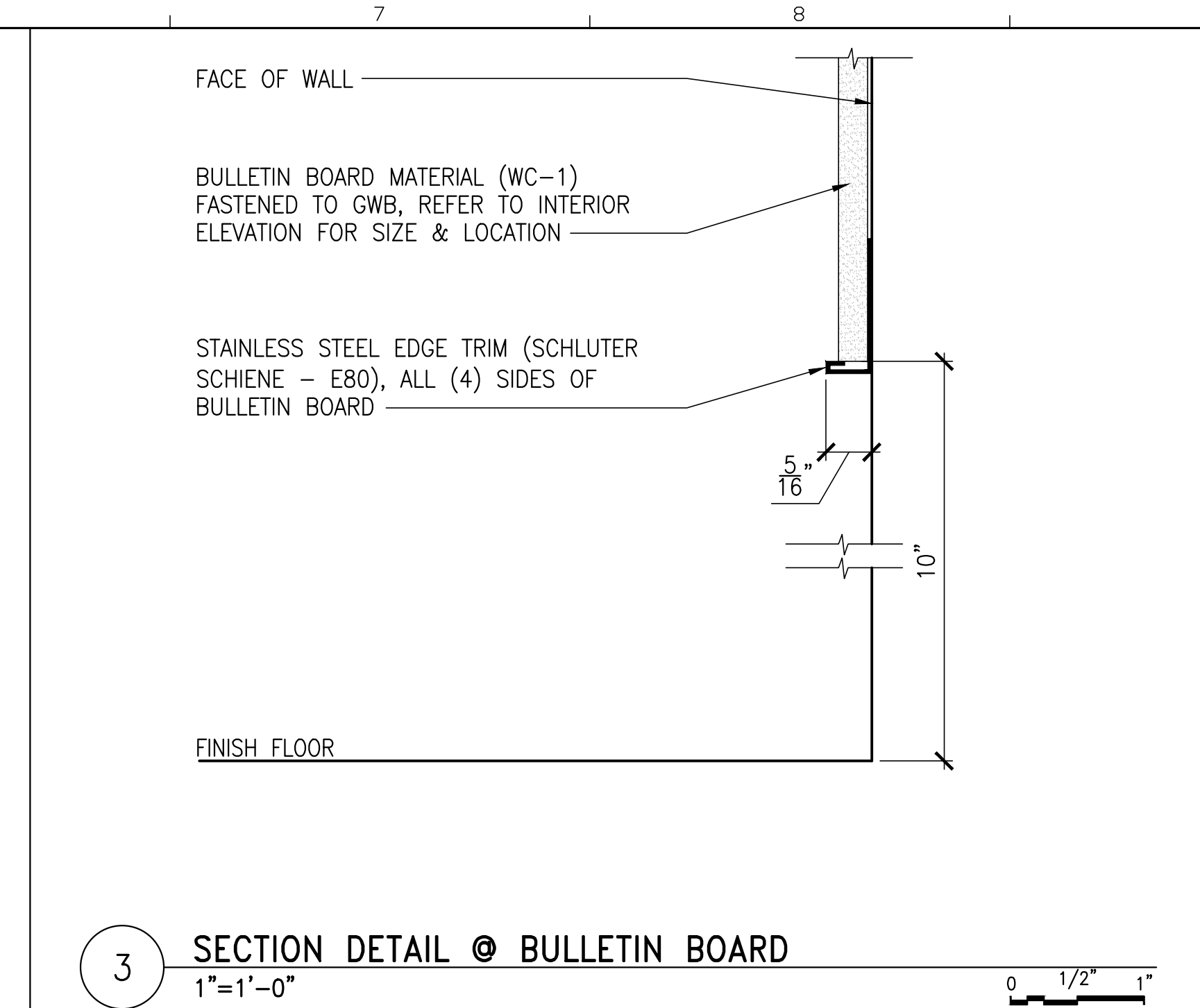
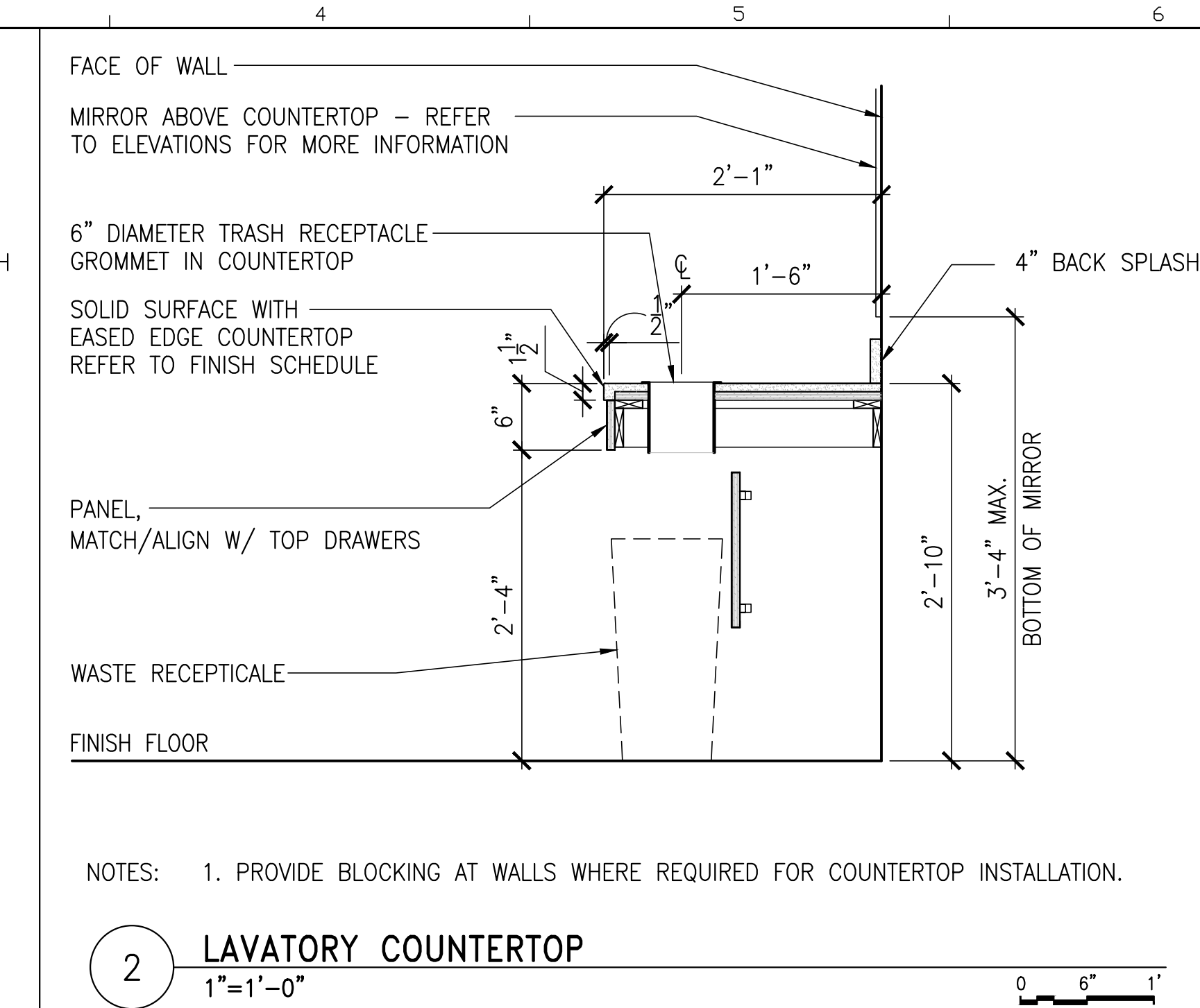
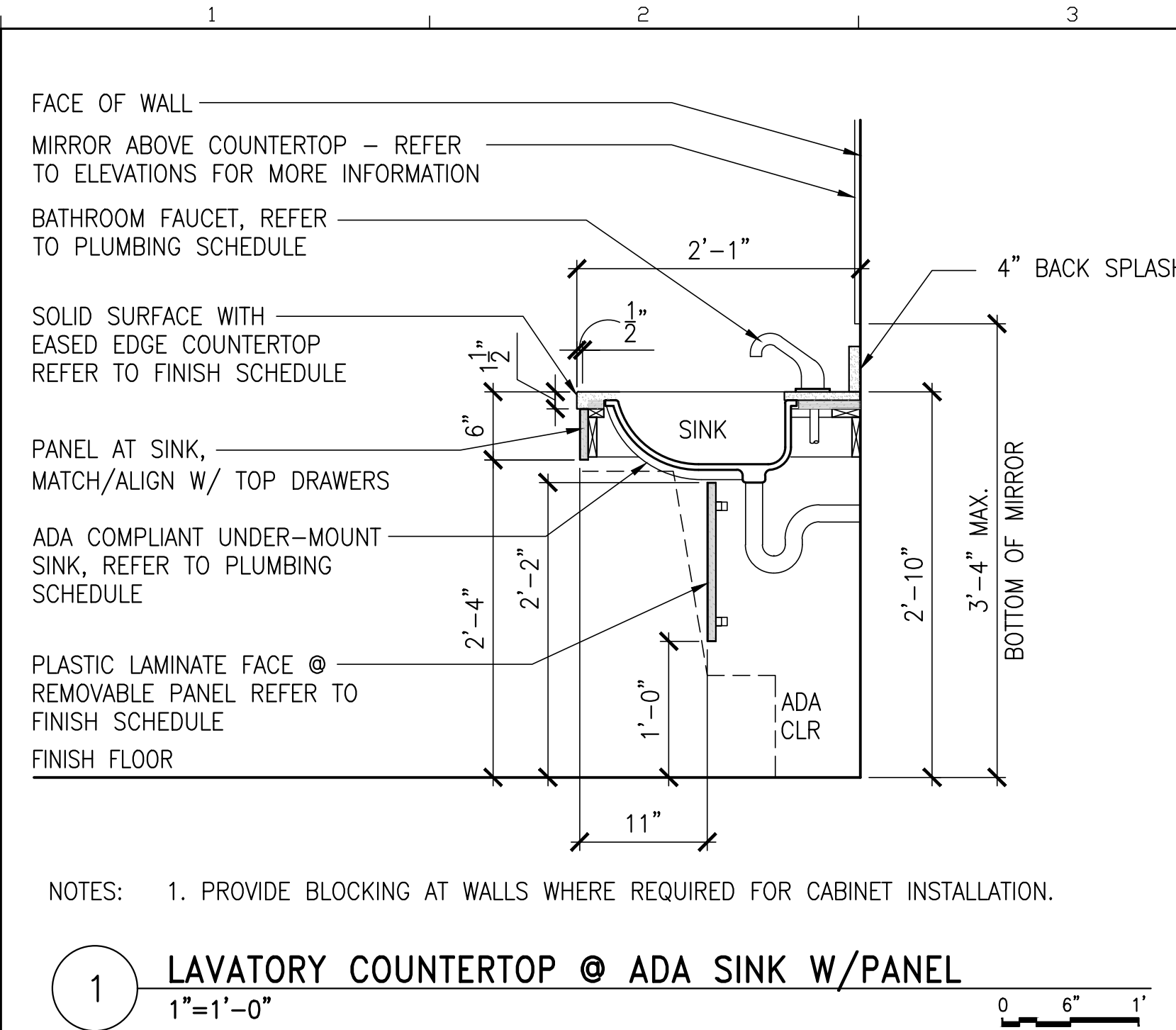
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PROGRAM	-
PROJECT MANAGER	-
DESIGNER	AECOM
CONSULTANT	-
PROJECT RESIDENT	-
CONTRACTOR	-
PROJECT COMPLETION DATE	-

MAINE DEPARTMENT OF TRANSPORTATION
ACADIA GATEWAY FACILITY
INTERMODAL AND WELCOME CENTER
ROOM ELEVATIONS VI

SHEET NUMBER
A715

AECOM
1 FEDERAL STREET, 8TH FLOOR
BOSTON, MA 02110
617.723.1700
www.aecom.com

\\na.aecomnet.com\ifs\AMER\Boston\USB0501\DCS\Projects\TRN\60653001_MaineDOT_Acadia_Gateway\900_CAD_GIS\910_CAD_Sheet\A721.dwg Jan 13, 2023 - 4:24pm

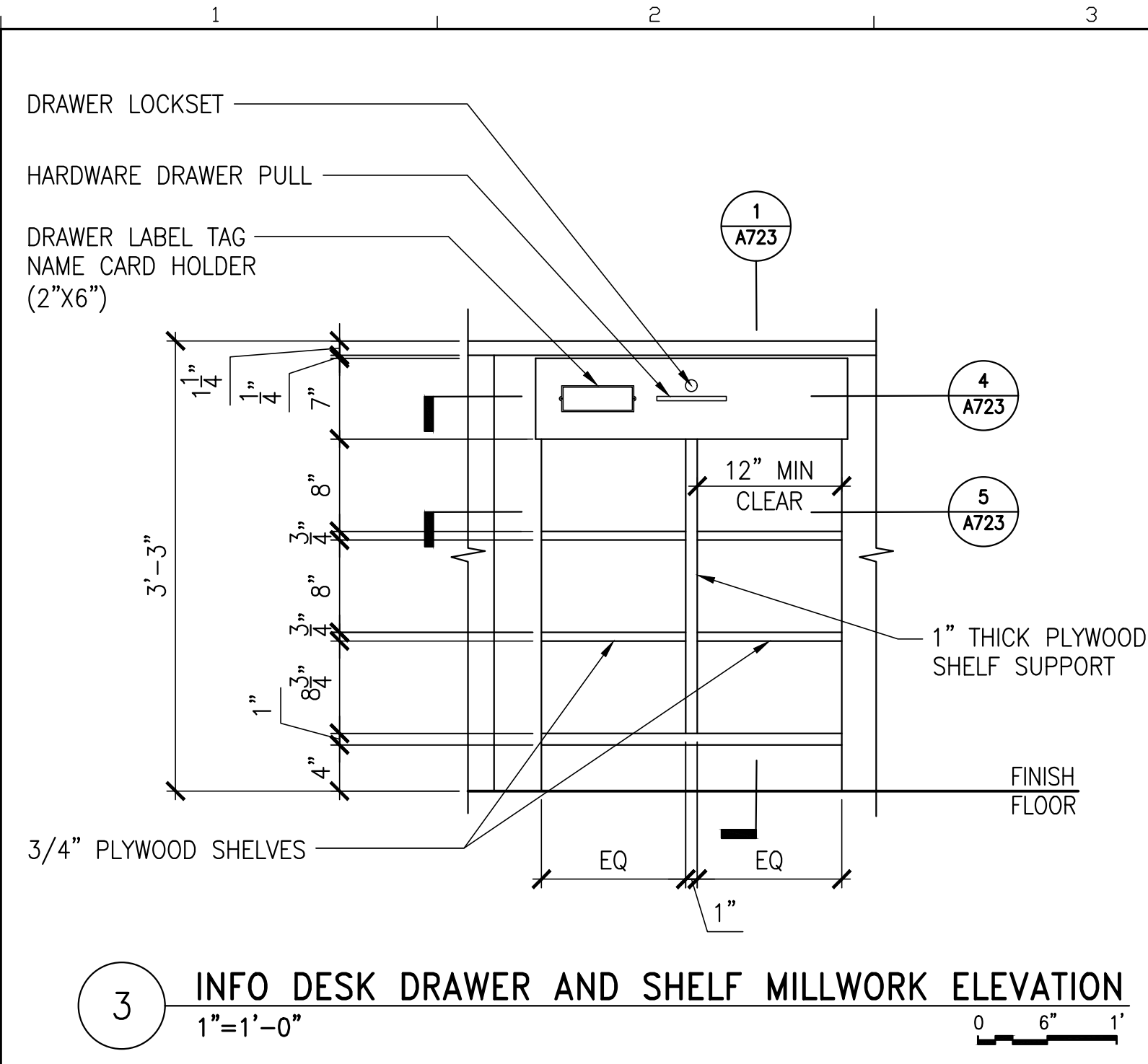


Amendment #5 Updates
-Added details 5,6,7

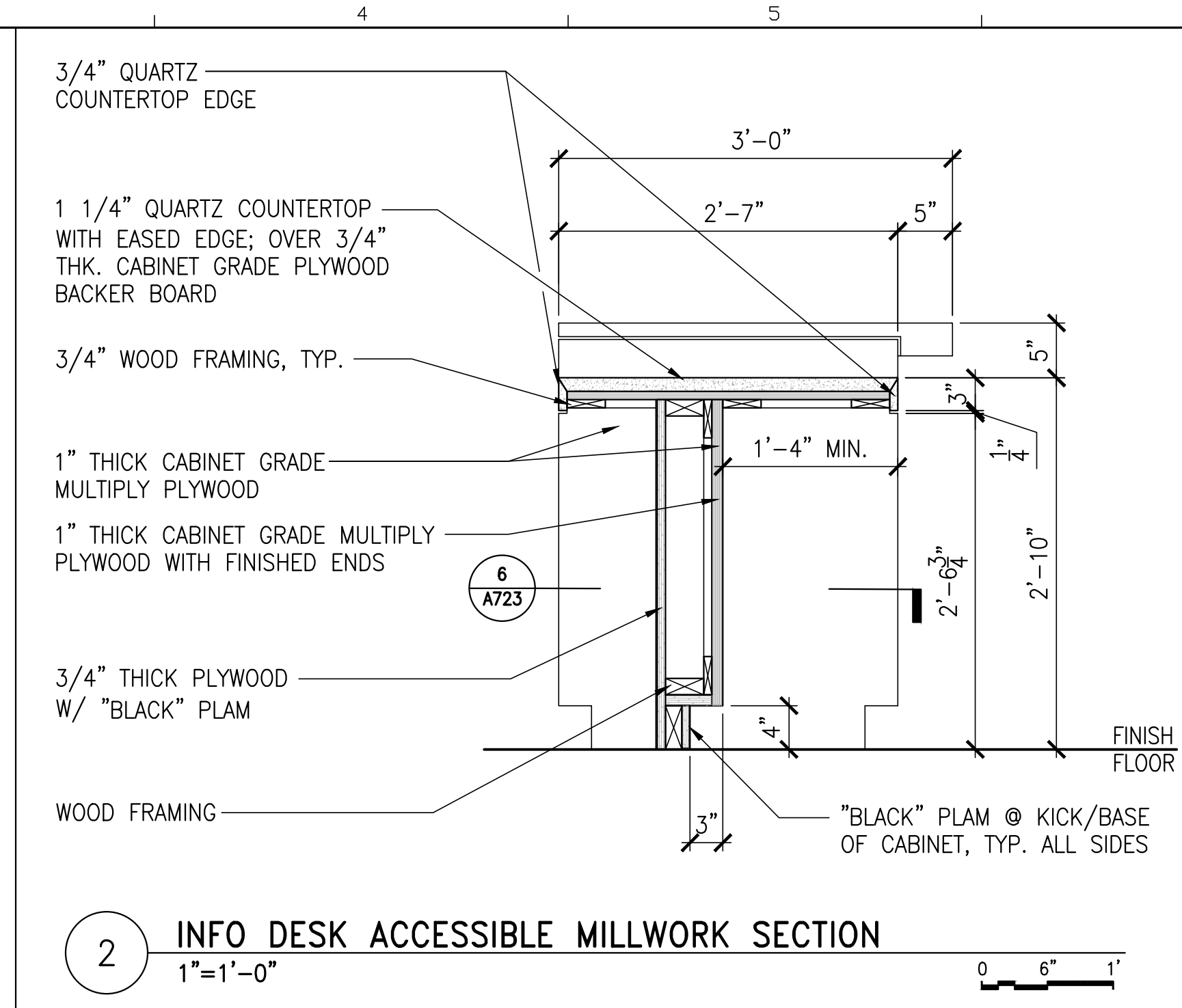
AECOM
1 FEDERAL STREET, 8TH FLOOR
BOSTON, MA 02110
617.723.1700
www.aecom.com

STATE OF MAINE		DEPARTMENT OF TRANSPORTATION	
DATE		DATE	
FED PIN NO: NA		WIN NO: 017163.03	
SIGNATURE		ARCH. LIN. NUMBER	
PROJECT INFORMATION		DATE	
PROGRAM	PROJECT MANAGER	DESIGNER	PROJECT RESIDENT
-	-	AECOM	-
CONSULTANT	CONTRACTOR	PROJECT COMPLETION DATE	-
-	-	-	-
MAINE DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER		MILLWORK II	
SHEET NUMBER		A721	

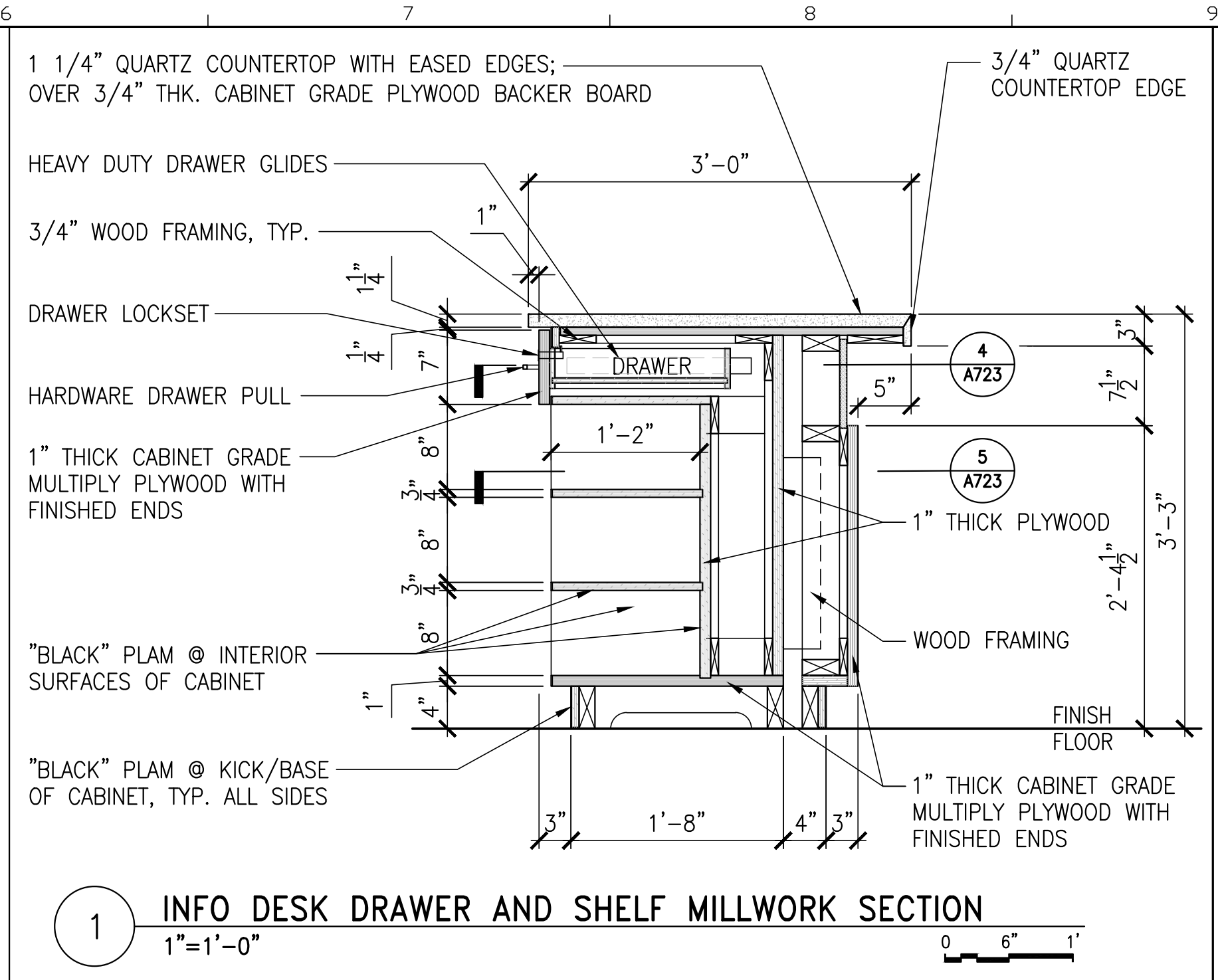
\\na.aecomnet.com\ifs\AMER\Boston-USBOS01\DCS\Projects\TRN\60653001_MaineDOT_Acadia_Gateway\900_CAD_GIS\910_CAD\Sheet\A723.dwg Jan 15, 2023 - 2:45pm



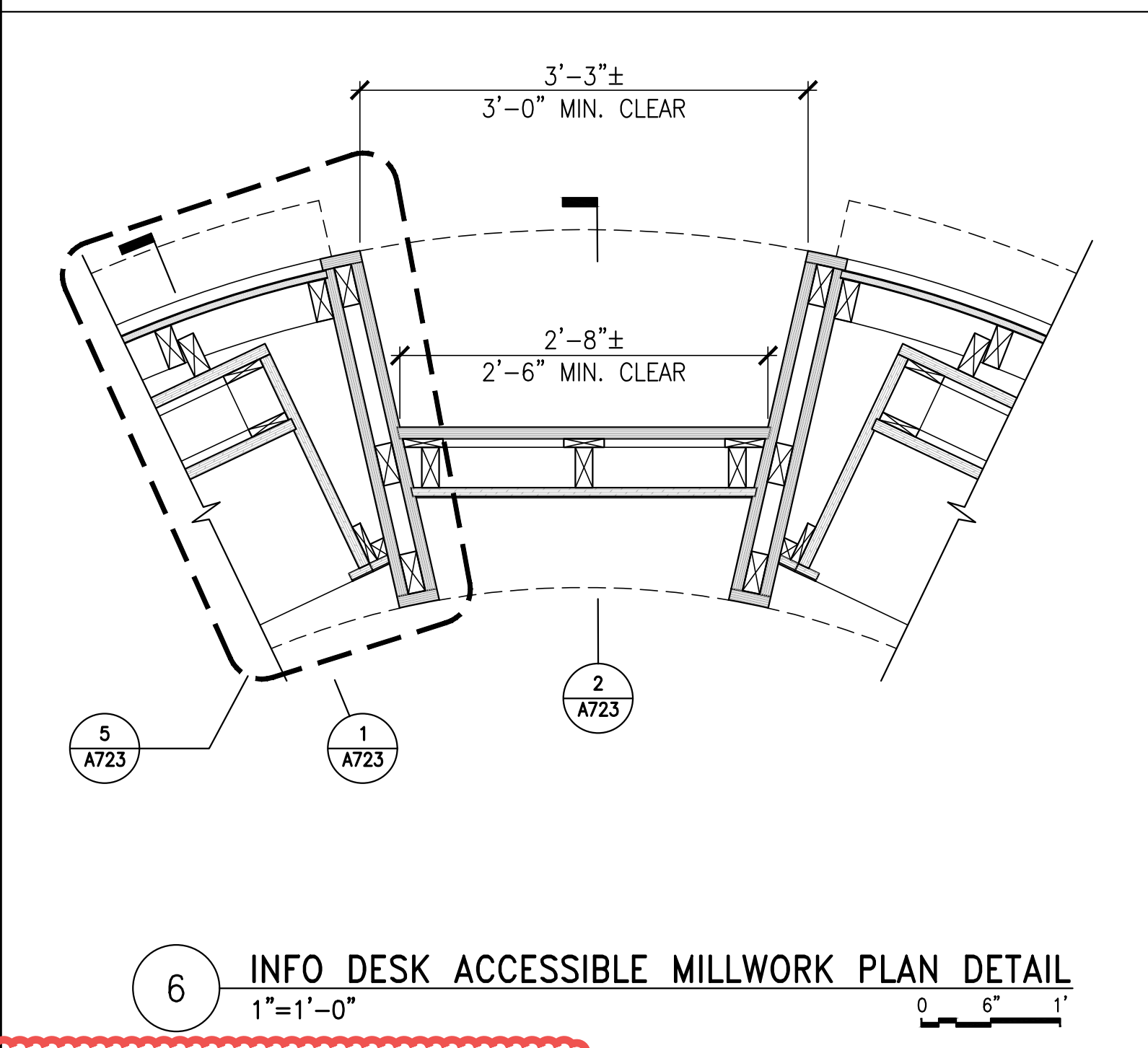
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1"=1'-0" 0 6" 1"



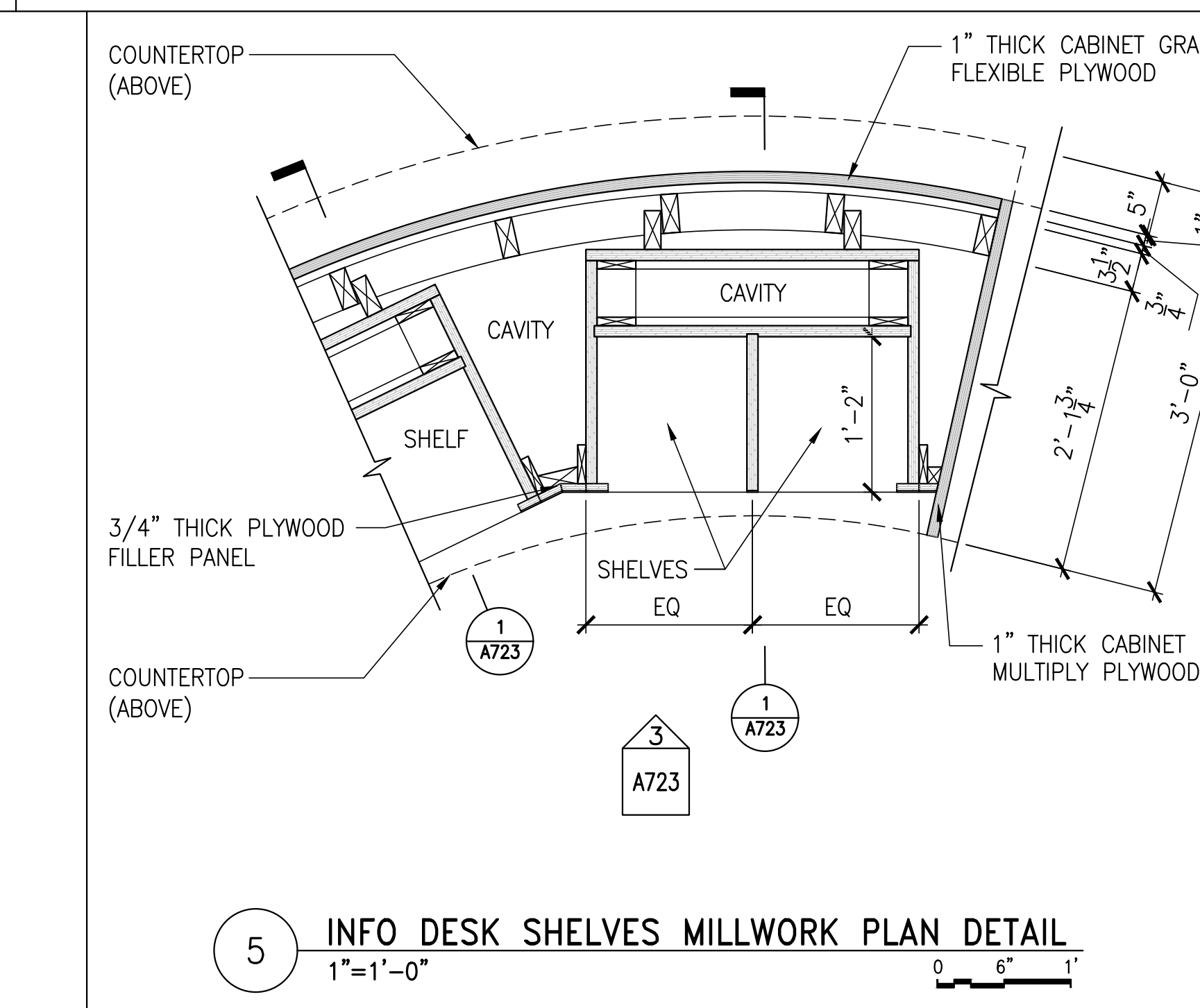
2 INFO DESK ACCESSIBLE MILLWORK SECTION
1"=1'-0" 0 6" 1"



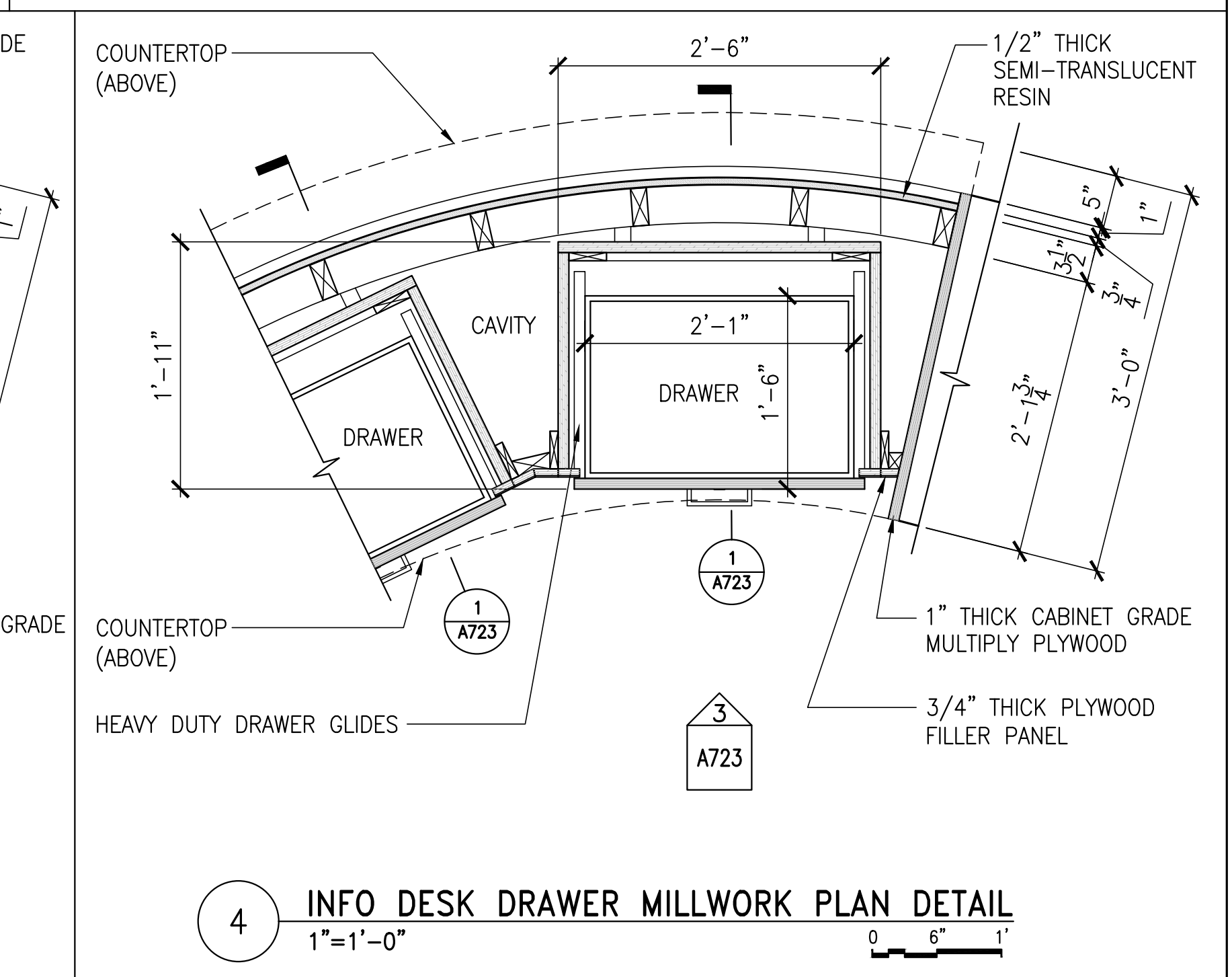
1 INFO DESK DRAWER AND SHELF MILLWORK SECTION
1"=1'-0" 0 6" 1"



6 INFO DESK ACCESSIBLE MILLWORK PLAN DETAIL
1"=1'-0" 0 6" 1"

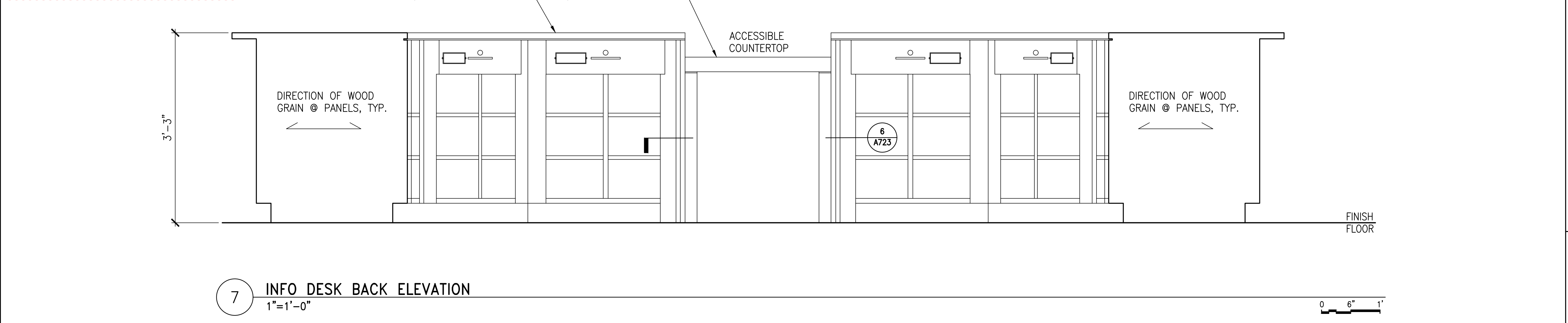


5 INFO DESK SHELVES MILLWORK PLAN DETAIL
1"=1'-0" 0 6" 1"



4 INFO DESK DRAWER MILLWORK PLAN DETAIL
1"=1'-0" 0 6" 1"

NOTE:
ALL DRAWERS TO HAVE LOCKS FOR SECURITY, TYPICAL AT INFO DESK. BASIS OF DESIGN FOR LOCKS IS RICHELIEU #LOC817910326D, 1 3/8" CYLINDER LENGTH, BRUSHED CHROME.



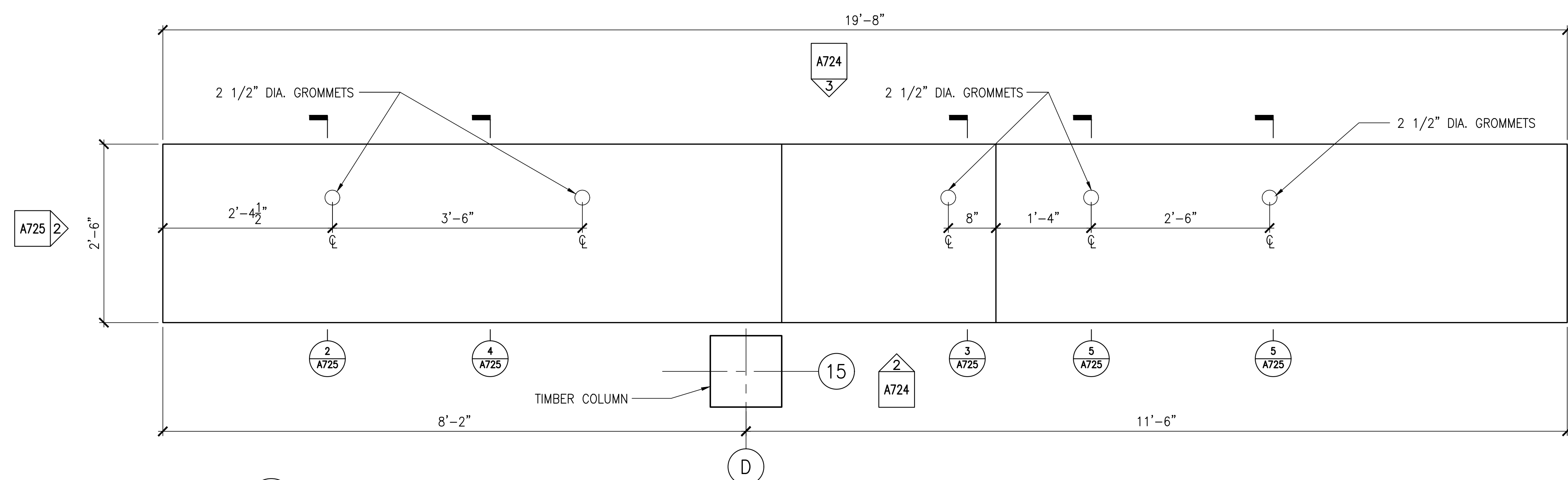
7 INFO DESK BACK ELEVATION
1"=1'-0" 0 6" 1"

AMENDMENT 5 UPDATES:
REVISED NOTE FOR LOCKING BASIS OF DESIGN

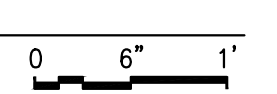
AECOM
1 FEDERAL STREET, 8TH FLOOR
BOSTON, MA 02110
617.723.1700
www.aecom.com

STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		DATE	
PROJECT INFORMATION		SIGNATURE		ARCH. LIN. NUMBER	
PROGRAM	PROJECT MANAGER	AECOM		ARC5292	DATE
DESIGNER	CONSULTANT				JANUARY 17, 2022
PROJECT RESIDENT	CONTRACTOR				
PROJECT COMPLETION DATE					
MAINE DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER MILLWORK IV					
SHEET NUMBER		A723			

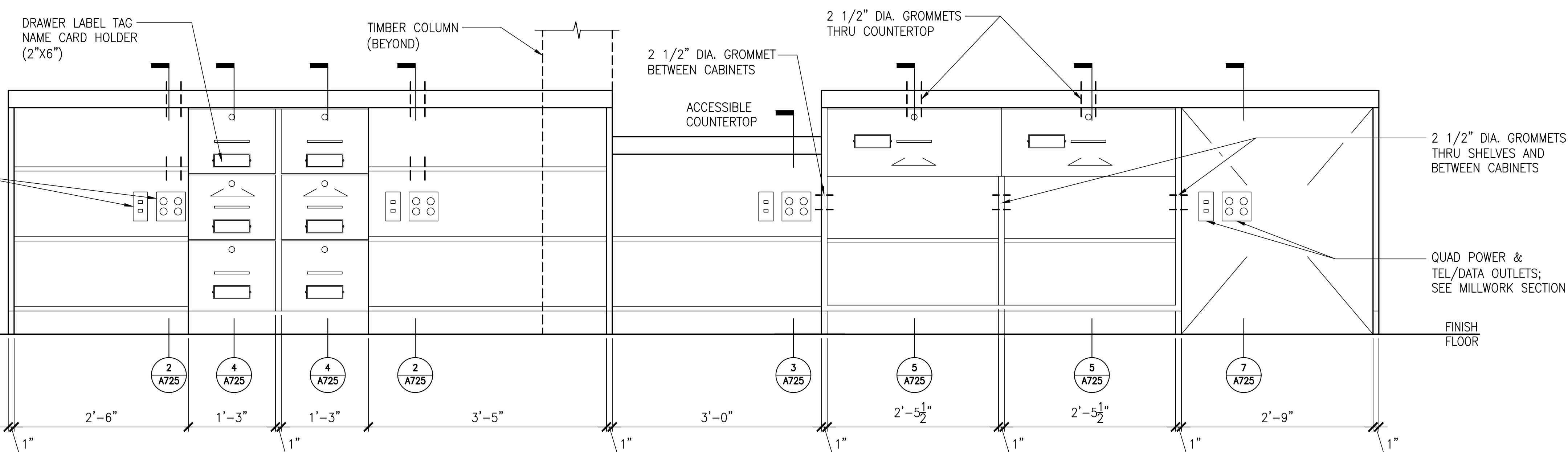
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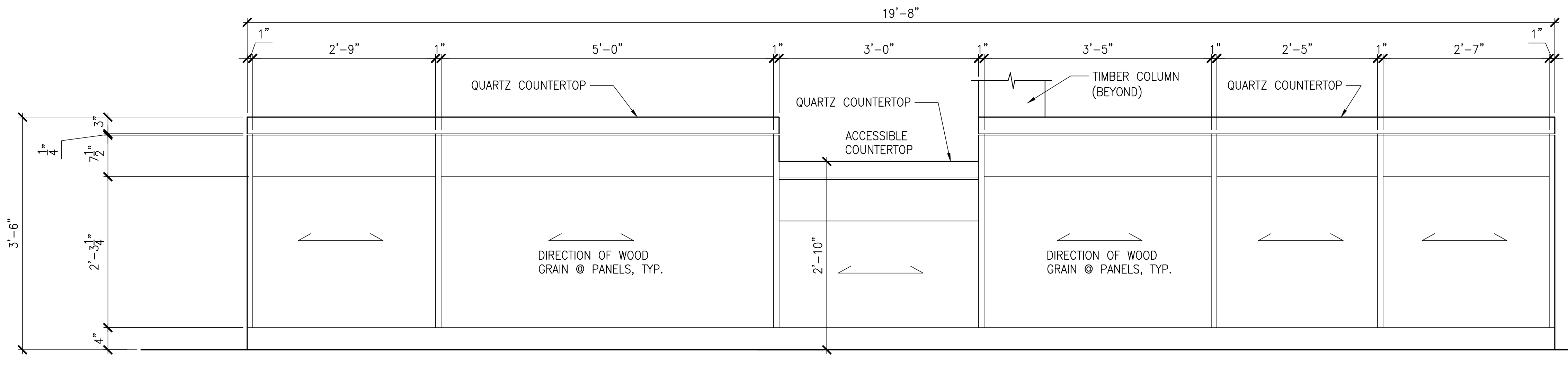
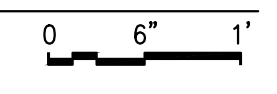
1 SERVICE COUNTER PLAN
1"=1'-0"



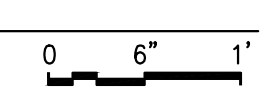
NOTE:
ALL DRAWERS TO HAVE LOCKS FOR SECURITY, TYPICAL AT SERVICE COUNTER. BASIS OF DESIGN FOR LOCKS IS RICHELIEU #LOC817910326D, 1 3/8" CYLINDER LENGTH, BRUSHED CHROME.



2 SERVICE COUNTER REAR ELEVATION
1"=1'-0"



3 SERVICE COUNTER FRONT ELEVATION
1"=1'-0"

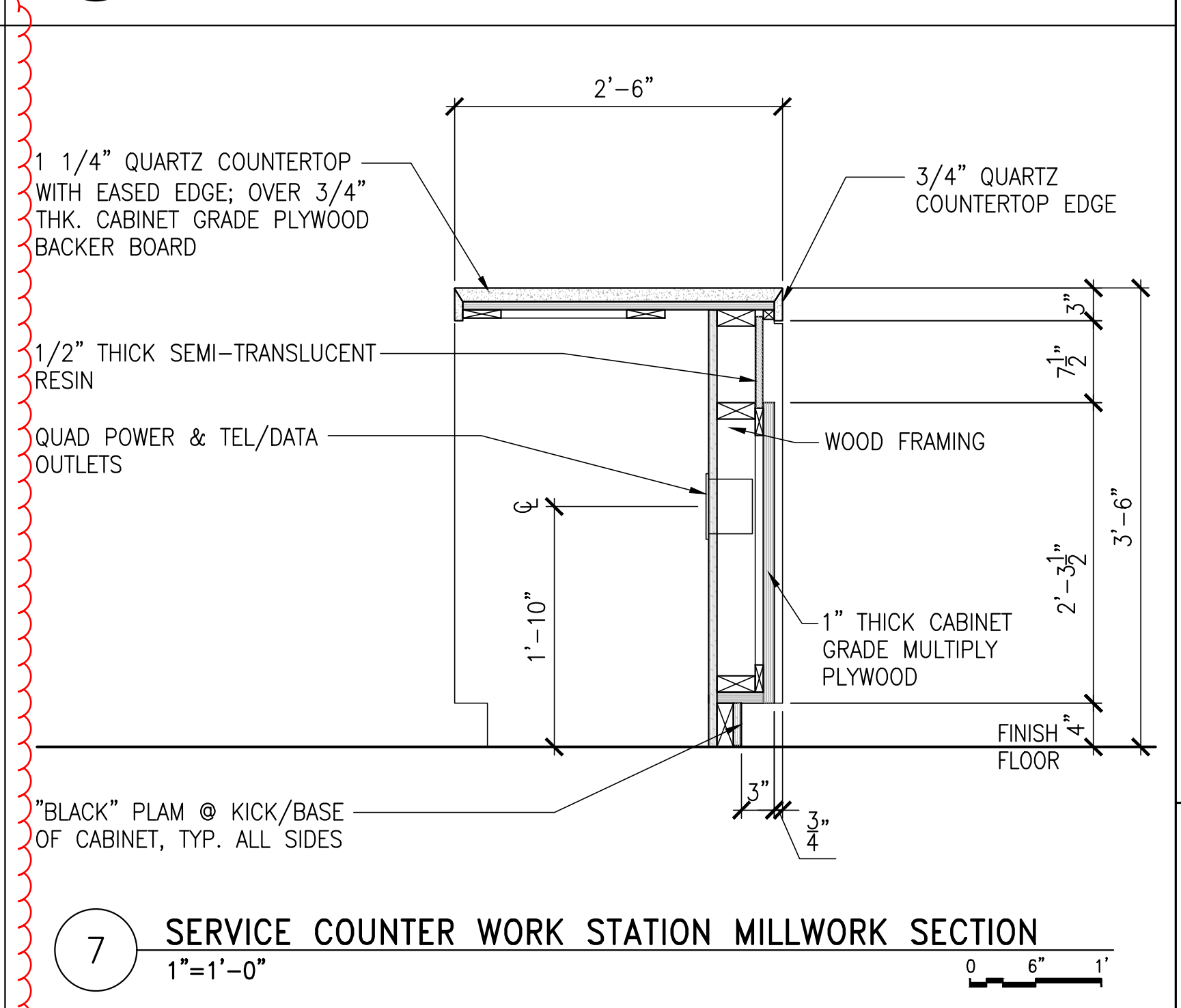
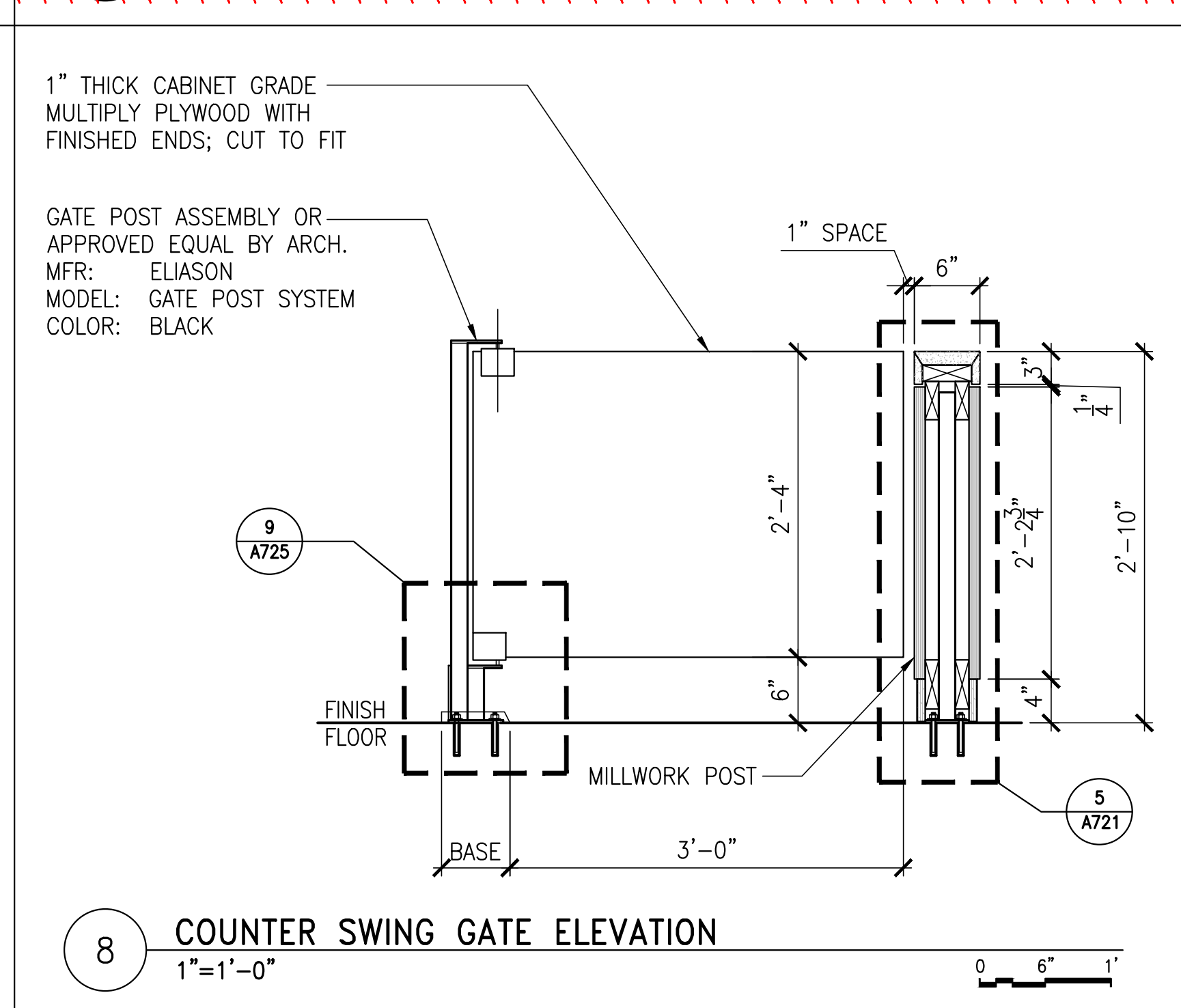
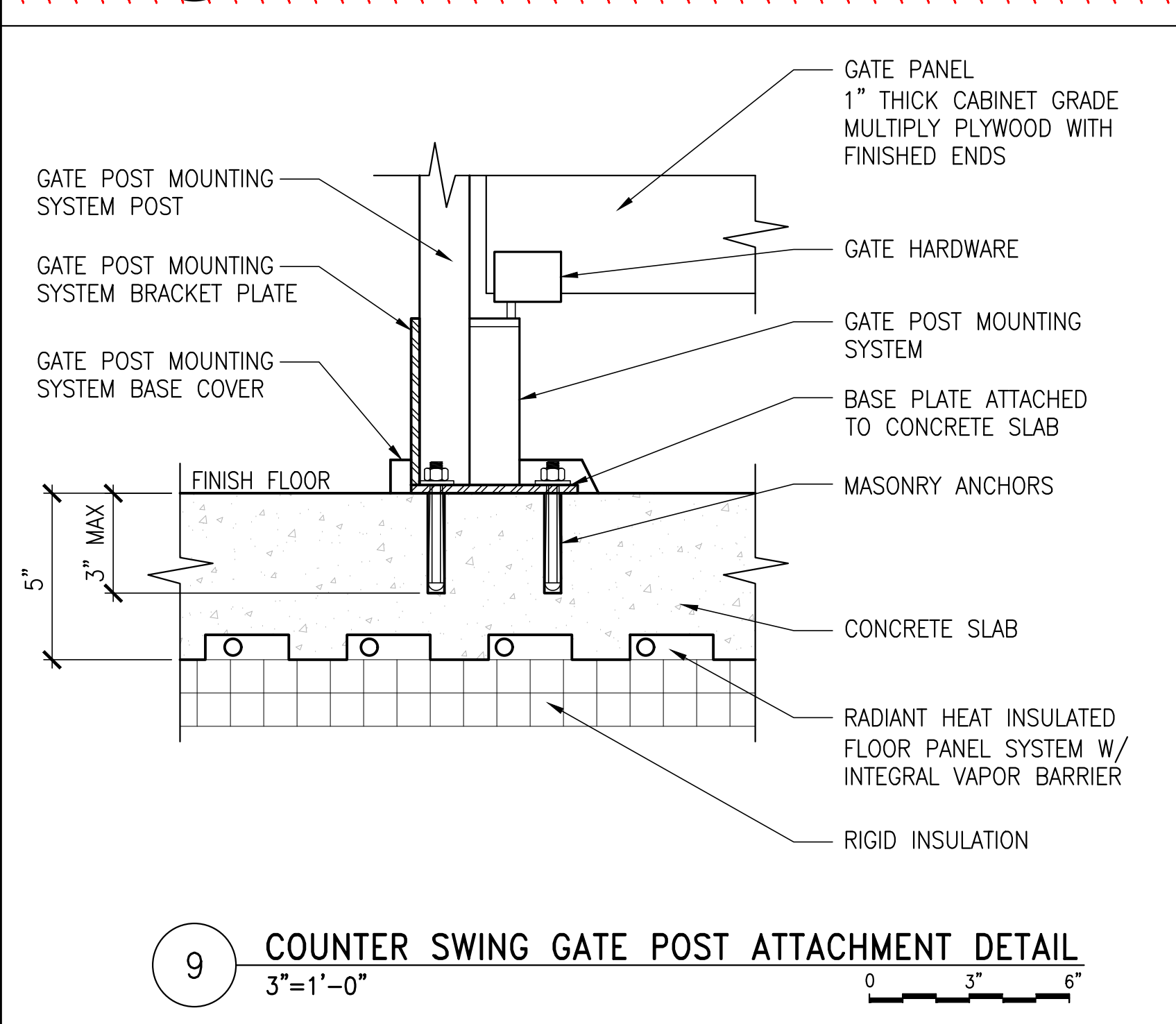
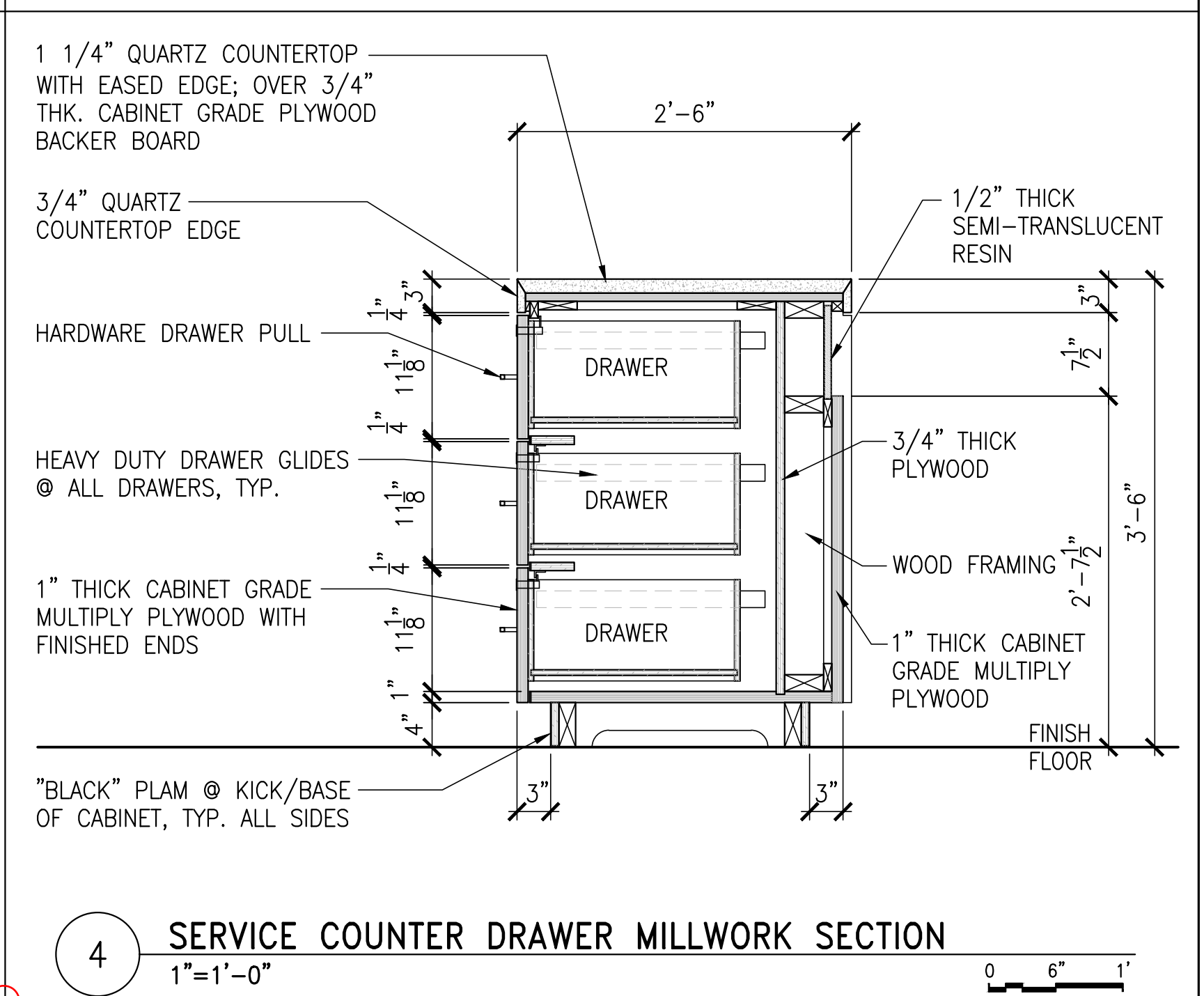
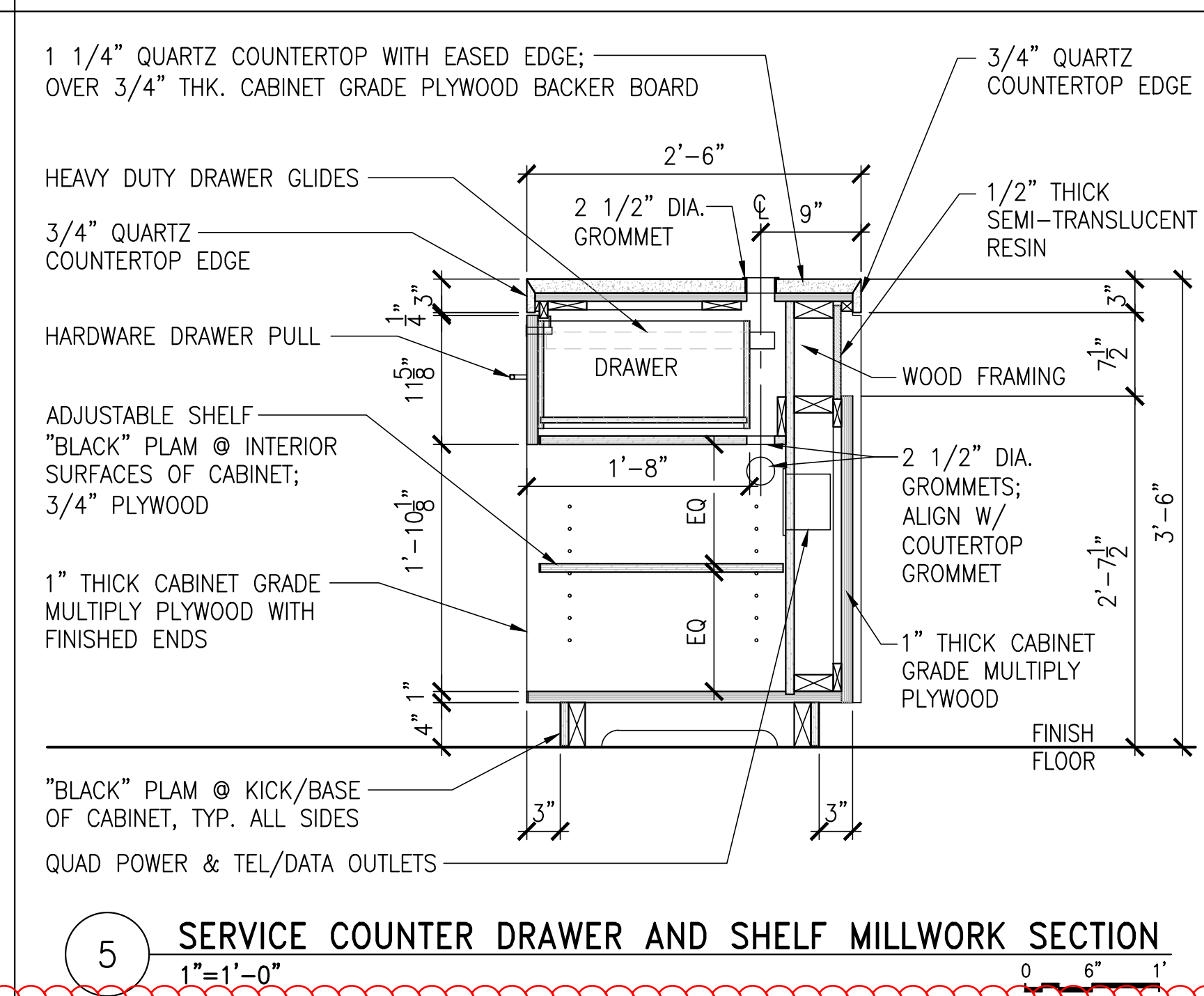
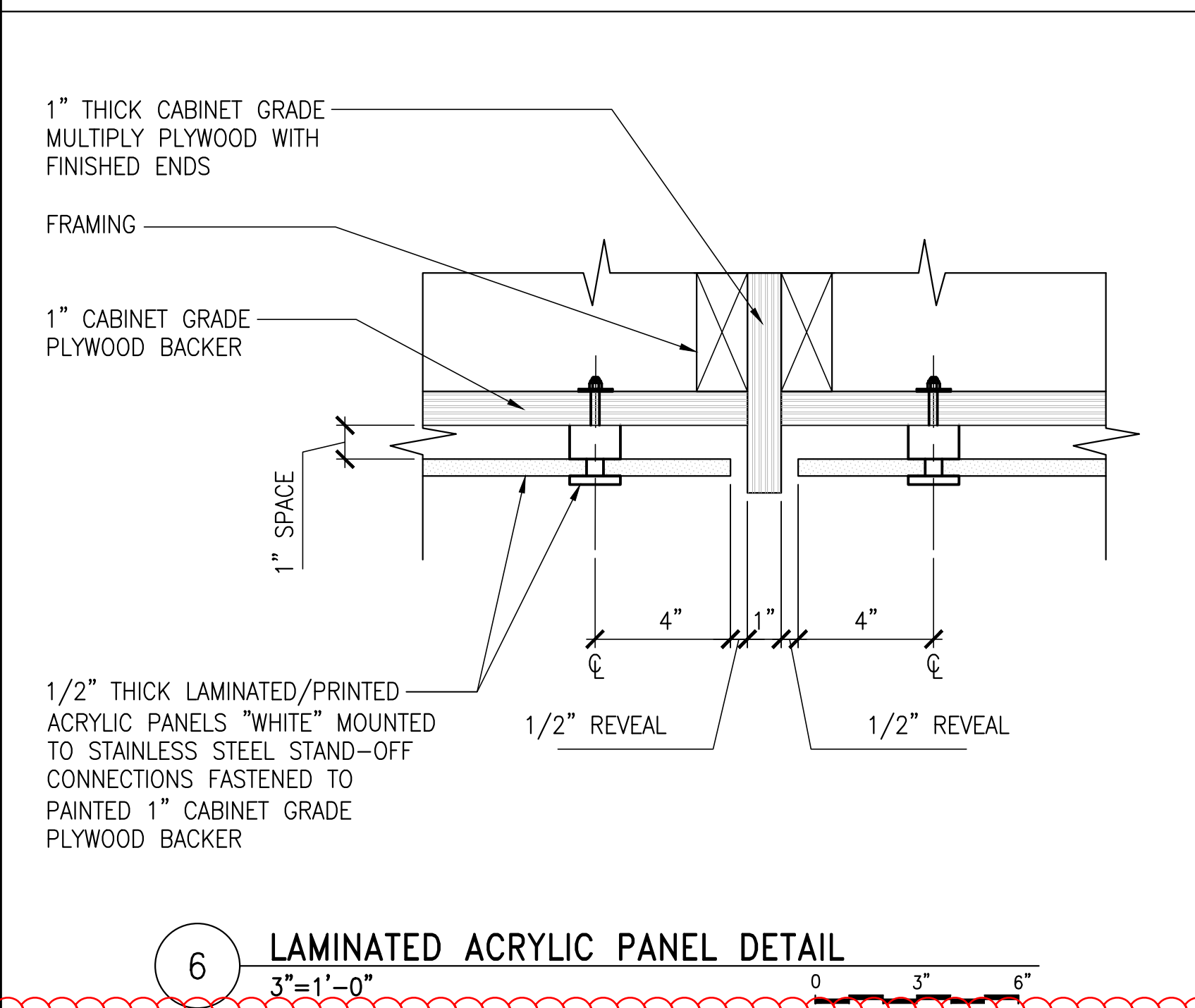
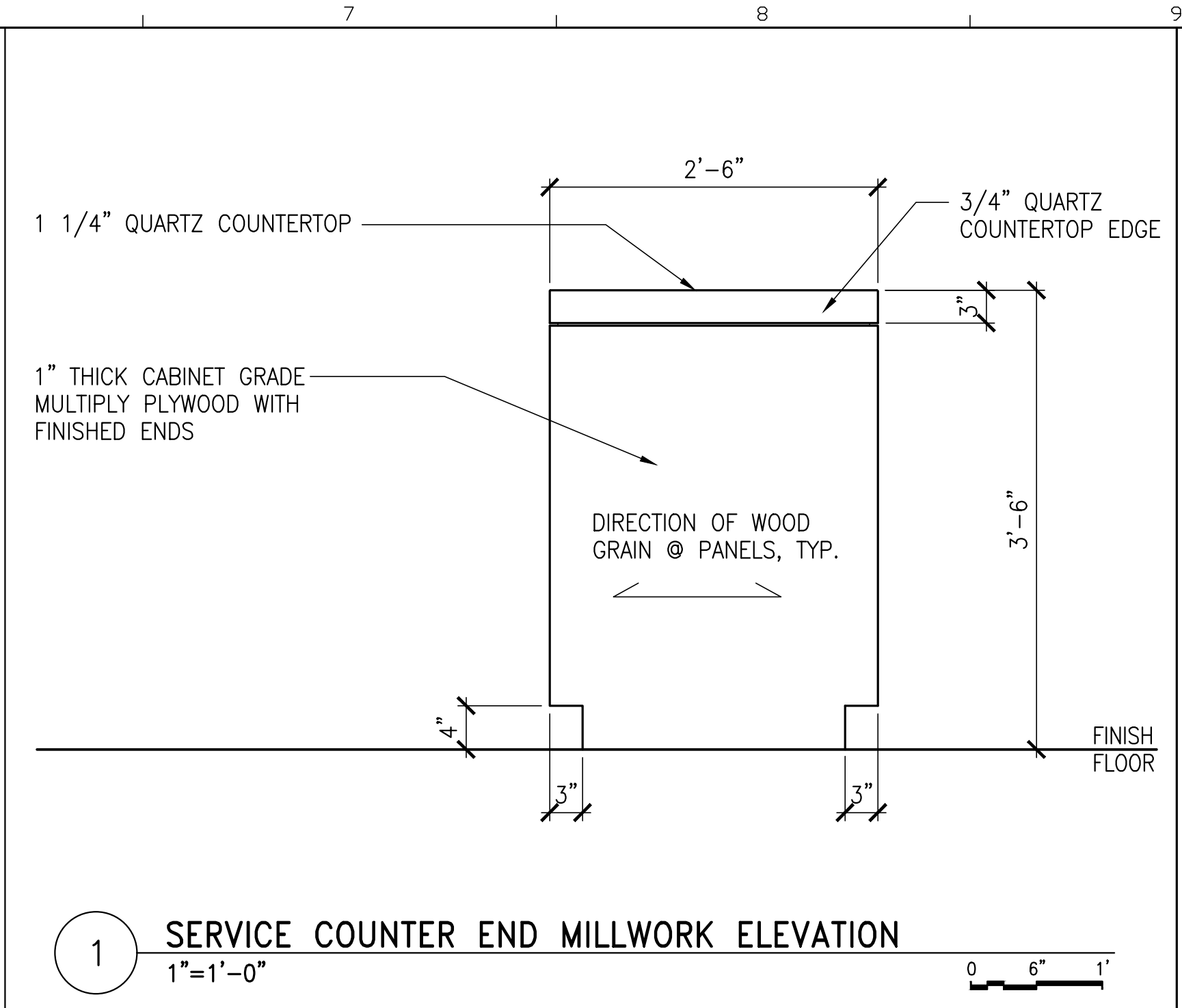
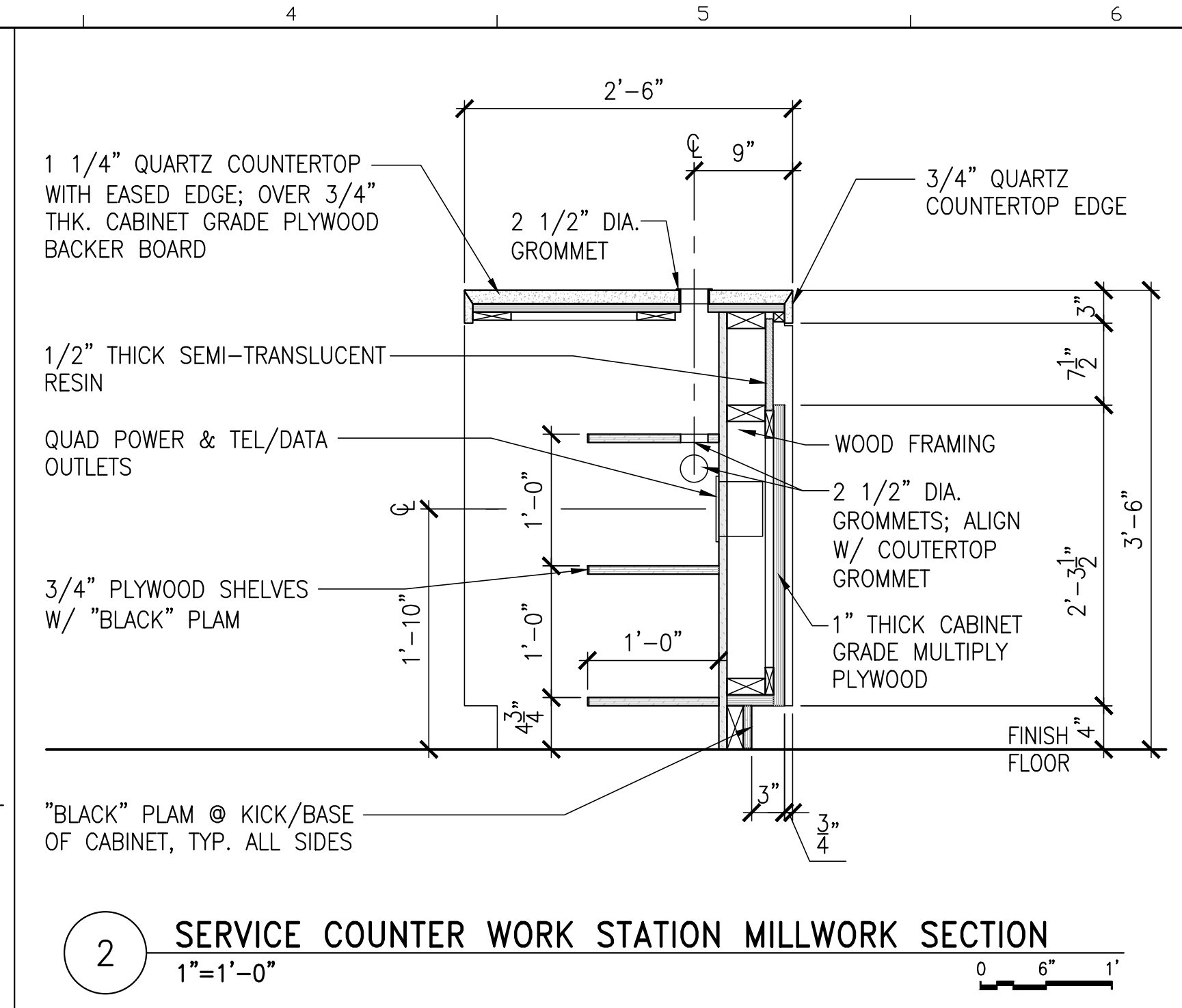
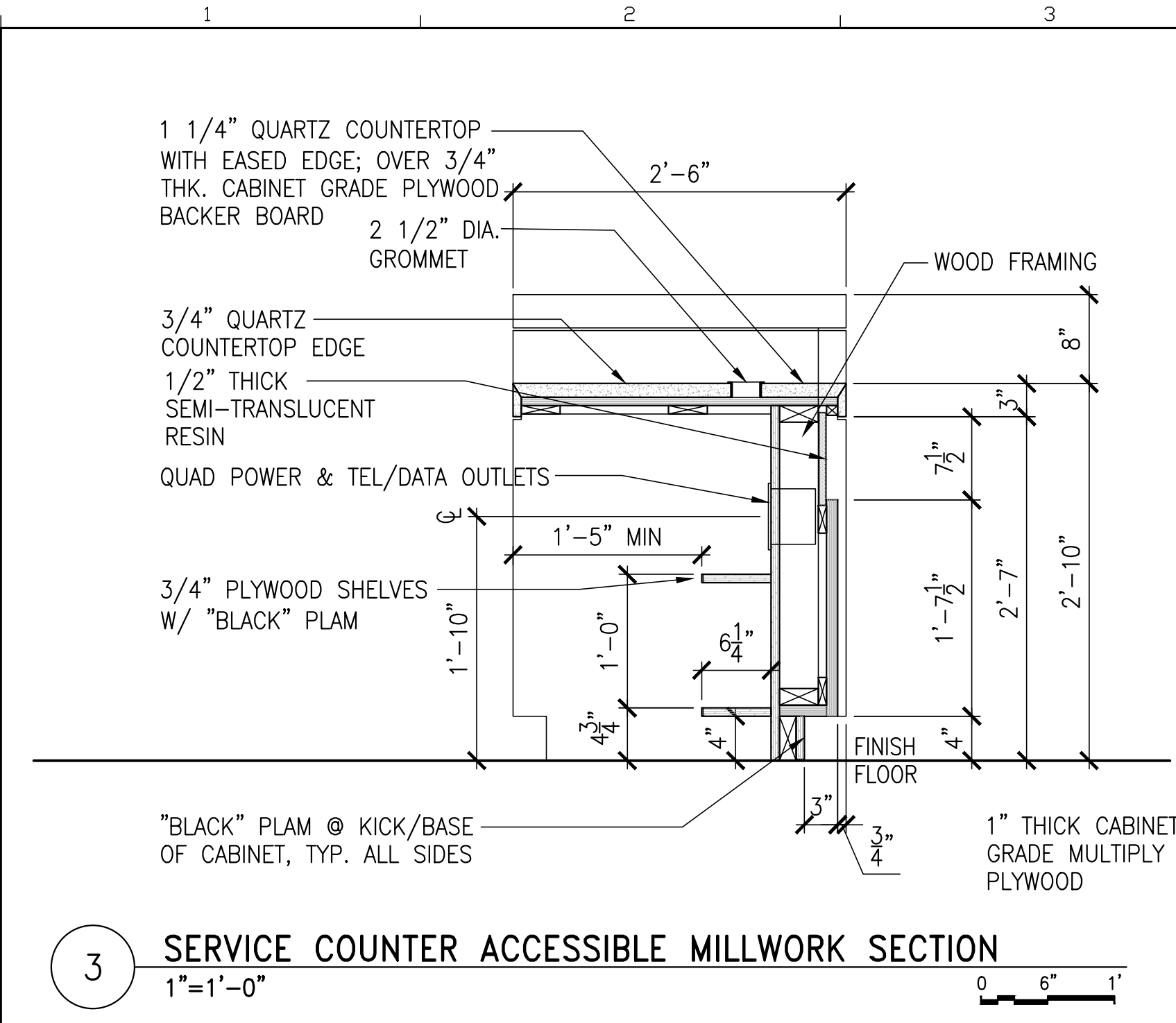


AMENDMENT 5 UPDATES:
REVISED NOTE FOR LOCKING BASIS OF DESIGN

AECOM
1 FEDERAL STREET, 8TH FLOOR
BOSTON, MA 02110
617.723.1700
www.aecom.com

STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		DATE	
PROJECT INFORMATION		SIGNATURE		ARCH. LIN. NUMBER	
PROGRAM	PROJECT MANAGER	AECOM		ARC5292	
DESIGNER	CONSULTANT	PROJECT RESIDENT		DATE	
CONTRACTOR		PROJECT COMPLETION DATE		JANUARY 17, 2022	
MAINE DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER			MILLWORK V		
SHEET NUMBER			A724		
FED PIN NO: NA			WIN NO: 017163.03		

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 Jan 13, 2023 - 4:23pm



Amendment #5 Updates
 -Added details 8,9

AECOM
 1 FEDERAL STREET, 8TH FLOOR
 BOSTON, MA 02110
 617.723.1700
 www.aecom.com

STATE OF MAINE		DEPARTMENT OF TRANSPORTATION	
PROJECT INFORMATION		SIGNATURE	DATE
PROGRAM	PROJECT MANAGER	ARCH. LIN. NUMBER	DATE
DESIGNER	AECOM	ARC5292	JANUARY 17, 2022
CONSULTANT	PROJECT RESIDENT	CONTRACTOR	PROJECT COMPLETION DATE
MAINE DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER		MILLWORK VI	
SHEET NUMBER		WIN NO: 017163.03	
A725			

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DOOR SCHEDULE

DOOR NO	ROOM NAME	FROM (LOCK SIDE)	TO	PAIR OR SINGLE	DOOR OPENING		DOOR			FRAME			DETAIL				FIRE LABEL	HWIDE SET	NOTES
					WIDTH	HEIGHT	TYPE	MATERIAL	FINISH	TYPE	MATERIAL	FINISH	HEAD	JAMB	THRESHOLD	JAMB DEPTH			
001	FIRE PUMP ROOM	CORRIDOR - 006	FIRE PUMP ROOM - 001	P	6'-0"	7'-0"	1	HM		A	HM		1/A804	4/A804	7/A804	6"	B	14	
002	WATER ROOM	CORRIDOR - 006	WATER ROOM - 002	P	6'-0"	7'-0"	1	HM		A	HM		1/A804	4/A804	7/A804	6"	B	14	
003	ELECTRICAL ROOM	CORRIDOR - 006	ELECTRICAL ROOM - 003	S	3'-0"	7'-0"	1	HM		A	HM		1/A804	4/A804	7/A804	6"	B	15	
004	MECHANICAL ROOM 1	CORRIDOR - 006	MECHANICAL ROOM 1 - 004	P	6'-0"	7'-0"	1	HM		A	HM		1/A804	4/A804	7/A804	6"	B	14	
005	STAIR 1	CORRIDOR - 006	STAIR 1 - 005	S	3'-0"	7'-0"	3	HM		B	HM		2/A804	5/A804	7/A804	6"	B	18	
007	TELCOM ROOM	CORRIDOR - 006	TELCOM ROOM - 007	S	3'-0"	7'-0"	1	HM		A	HM		1/A804	4/A804	7/A804	6"	B	16	
008	MECHANICAL ROOM 2	CORRIDOR - 006	MECHANICAL ROOM 2 - 008	S	3'-0"	7'-0"	1	HM		A	HM		1/A804	4/A804	7/A804	6"	B	16	
009	EMERGENCY ELECTRICAL CLOSET	ELECTRICAL ROOM - 003	EMERG. ELEC. CLOSET - 009	P	6'-0"	7'-0"	1	HM		B	HM		2/A804	5/A804	7/A804	6"	A	17	
103	NURSING	WOMEN'S TOILET - 101	NURSING - 103	S	3'-0"	7'-0"	1	WOOD		A	HM		1/A804	4/A804	NONE	6"	-	19	UNDERCUT DOOR
104	COMPANION CARE	LOBBY / VESTIBULE - 105	COMPANION CARE - 104	S	3'-0"	7'-0"	1	WOOD		A	HM		1/A804	4/A804	NONE	6"	-	20	UNDERCUT DOOR
105A	LOBBY / VESTIBULE	LOBBY / VESTIBULE - 105	EXTERIOR	P	6'-0"	8'-0"	2	ALUMINUM	FF	CRTWAL	ALUMINUM	FF			7/A806	6"	-	1	COORDINATE WITH CURTAINWALL
105B	LOBBY / VESTIBULE	LOBBY / VESTIBULE - 105	EXTERIOR	P	6'-0"	8'-0"	2	ALUMINUM	FF	CRTWAL	ALUMINUM	FF			7/A806	6"	-	2	COORDINATE WITH CURTAINWALL
105C	PASSENGER WAITING & EXHIBITS	LOBBY / VESTIBULE - 105	PSNGR WAITING & EXHIBITS-106	S	6'-0"	8'-0"	2A	ST	FF	ST	ST				NONE	5"	-	7	
105D	ANP FEE PASSES AND INFO	LOBBY / VESTIBULE - 105	ANP FEE PASSES AND INFO-111	P	6'-0"	8'-0"	2A	ST	FF	ST	ST				NONE	5"	-	2	
105E	ANP FEE PASSES AND INFO	LOBBY / VESTIBULE - 105	ANP FEE PASSES AND INFO-111	P	6'-0"	8'-0"	2A	ST	FF	ST	ST				NONE	5"	-	1	
109	MTA OFFICE	REGIONAL INFO AREA - 108	OFFICE - 109	S	3'-0"	7'-0"	4	WOOD		A	WOOD		8/A804	9/A804	NONE	6"	-	21	
114	CORRIDOR	CORRIDOR - 114	BREAKROOM / KITCHEN - 115	P	6'-0"	7'-0"	3	WOOD		A	WOOD		8/A804	9/A804	NONE	6"	-	10	
115	BREAKROOM / KITCHEN	BREAKROOM / KITCHEN - 115	EXTERIOR	P	6'-0"	8'-0"	2	ALUMINUM	FF	CRTWAL	ALUMINUM	FF			7/A806	6"	-	4	COORDINATE WITH CURTAINWALL
116A	STAIR 1	CORRIDOR - 117	STAIR 1 - 116	S	3'-0"	7'-0"	3	HM		B	HM		3/A804	6/A804	7/A804	6"	B	26	
116B	STAIR 1	EXTERIOR	STAIR 1 - 116	S	3'-0"	8'-0"	2	ALUMINUM	FF	CRTWAL	ALUMINUM	FF	2/A806	5/A806	7/A806	6"	-	5	COORDINATE WITH CURTAINWALL
118	ENS SALES OFFICE	ANP/NPS AREA COUNTER - 112	ENS SALES OFFICE - 118	S	3'-0"	7'-0"	4	WOOD		A	WOOD		8/A804	9/A804	NONE	6"	-	21	
119	FEES OFFICE	ENS COUNTER - 113	FEES OFFICE - 119	S	3'-0"	7'-0"	4	WOOD		A	WOOD		8/A804	9/A804	NONE	6"	-	21	
120	ENS SALES STORAGE	ANP/NPS AREA COUNTER - 112	ENS SALES STORAGE - 120	S	3'-0"	7'-0"	3	WOOD		A	WOOD		8/A804	9/A804	7/A804	6"	B	22	
121A	RECEIVING	CORRIDOR - 117	RECEIVING - 121	P	6'-0"	7'-0"	1	HM		A	HM		1/A804	4/A804	7/A804	6"	-	23	
121B	RECEIVING	RECEIVING - 121	EXTERIOR	S	3'-0"	8'-0"	1	HM		B	HM		3/A806	6,9/A806	7/A804	6"	-	6	
121C	ENS SALES STORAGE	RECEIVING - 121	ENS SALES STORAGE - 120	P	6'-0"	7'-0"	3	HM		A	HM		1/A804	4/A804	7/A804	6"	B	14	
121D	RECEIVING	RECEIVING - 121	EXTERIOR	O	6'-0"	8'-0"	5	ST	FF	C	ST		2/A805	2,3,4/A805	2/A805	N/A	-	N/A	OVERHEAD DOOR, SEE SPECS
121E	RECEIVING	SEE DETAILS	SEE DETAILS	P	4'-0"	6'-0"	10	ST	FF	10	ST		1/A807	2/A807	NONE	3.5"	B	N/A	MECHANICAL ROOM ACCESS FLOOR HATCH
122	STORAGE	RECEIVING - 121	STORAGE - 122	P	6'-0"	7'-0"	1	HM		A	HM		1/A804	4/A804	7/A804	6"	B	14	
124	JANITOR CLOSET AND STORAGE	LOBBY / VESTIBULE - 105	JANITOR CL. & STORAGE - 124	S	3'-6"	7'-0"	1	WOOD		A	HM		1/A804	4/A804	NONE	6"	-	24	UNDERCUT DOOR
125A	SOUTH VESTIBULE	SOUTH VESTIBULE - 125	EXTERIOR	P	6'-0"	8'-0"	2	ALUMINUM	FF	CRTWAL	ALUMINUM	FF			7/A806	6"	-	18	COORDINATE WITH CURTAINWALL
125B	ANP/NPS AREA	SOUTH VESTIBULE - 125	ANP/NPS AREA - 112	S	3'-0"	8'-0"	2A	ST	FF	ST	ST				NONE	5"	-	7	
125C	ENS SALES INFO AREA	SOUTH VESTIBULE - 125	ENS SALES INFO AREA - 108	S	3'-0"	8'-0"	2A	ST	FF	ST	ST				NONE	5"	-	7	
150	EV CHARGING ENCLOSURE	EV CHARGING ENCLOSURE -150	EXTERIOR	S	3'-0"	7'-0"	1	HM		B	HM		2/A804	5/A804	7/A804	5"	B	6	
201	STAIR 1	MEZZANINE LOBBY - 202	STAIR 1 - 201	S	3'-0"	7'-0"	1	HM	FF	B	HM		3/A804	6/A804	7/A804	6"	B	18	
203	MECHANICAL ROOM 3	MEZZANINE LOBBY - 202	MECHANICAL ROOM 3 - 203	P	6'-0"	7'-0"	1	HM	FF	A	HM		1/A804	4/A804	7/A804	8.25"	B	25	INCREASE LGMF HEADER AS REQ. TO SUPPORT PARTITION
204	UNASSIGNED	MEZZANINE LOBBY - 202	UNASSIGNED - 204	P	6'-0"	7'-0"	1	HM	FF	A	HM		1/A804	4/A804	7/A804	6"	B	25	

LOUVER / GRILLE SCHEDULE

LOUVER TYPE	MATERIAL	ROUGH OPENING		DETAIL			SCREEN	NOTES
		WIDTH	HEIGHT	HEAD	JAMB	SILL		
L1	ALUM	15'-0"	12'-6"	3/A807	5/A807	5/A807	INSECT/BIRD	TRIANGULAR LOUVER, REFER TO LOUVER ELEVATIONS
L2	ALUM	15'-0"	12'-6"	3/A807	5/A807	5/A807	INSECT/BIRD	TRIANGULAR LOUVER, REFER TO LOUVER ELEVATIONS
L3	SEE SPEC.	4'-0"	2'-0"				NONE	REFER TO MECHANICAL DRAWINGS AND SPECIFICATIONS, VERIFY LOUVER SIZE WITH MECHANICAL DOCUMENTS

DOOR SCHEDULE ABBREVIATIONS:

- (S) - DENOTES SINGLE LEAF DOOR
- (PR) - DENOTES PAIR OF LEAF DOORS
- (FF) - FACTORY FINISH
- (PT) - PAINT
- (HM) - HOLLOW METAL
- (ST) - STEEL
- (CRTWAL) - CURTAINWALL

DOOR NOTES:

1. ALL GLASS IN DOORS SHALL BE SAFETY GLAZING
2. HOUR RATINGS FOR HM DOORS
 - A = 3 HOUR (NOT USED)
 - B = 1.5 HOUR
 - C = .75 HOUR

LOUVER TYPE:

- EXTRUDED ALUMINUM DRAIN/ABLE LOUVER
- SCREEN TYPE
 1. BIRD SCREEN
 2. INSECT SCREEN

AMENDMENT #3 UPDATES:

STEEL DOORS AND FRAMES WERE CHANGED TO DESIGNATION "ST" FOR CONSISTENCY

FRAMES 103 AND 104 WERE CHANGED TO HM FRAMES

WOOD FRAME HEAD AND JAMB DETAILS WERE CHANGED TO REFLECT NEW DETAILS ISSUED IN AMENDMENT 2 SHEET A804

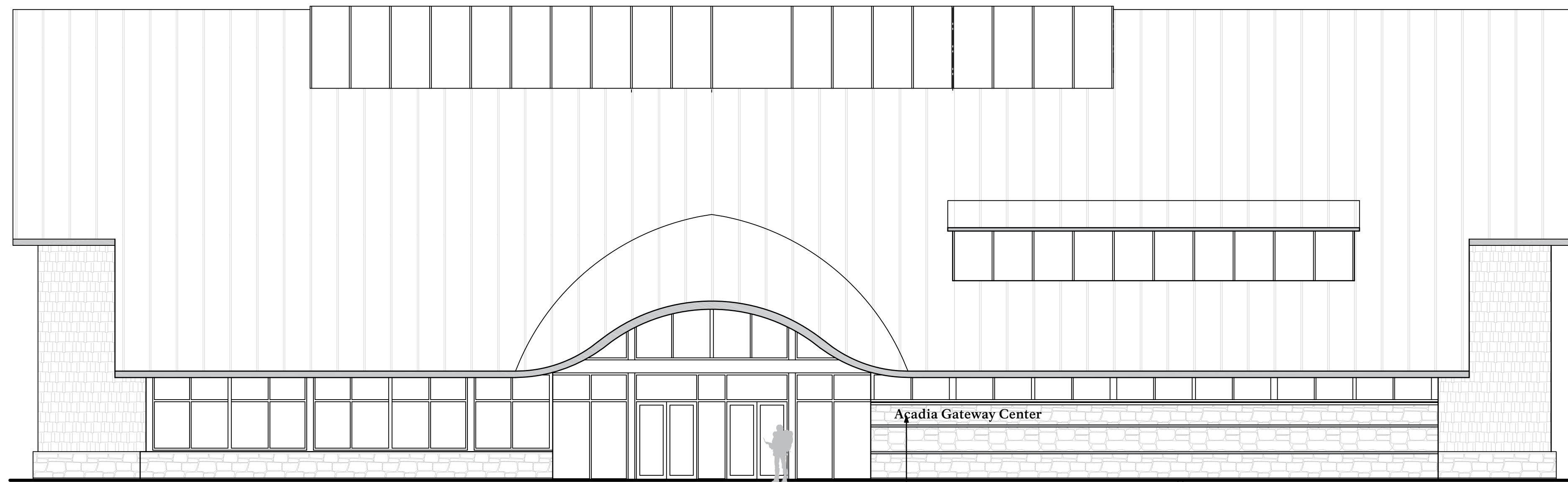
FRAMES 125B AND 125C WERE CHANGED TO STEEL

DOOR 150 HAS BEEN CHANGED TO A HM DOOR.

STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		DATE
FED PIN NO: NA		WIN NO: 017163.03		
PROJECT INFORMATION		SIGNATURE		ARCH. LIN. NUMBER
PROGRAM		PROJECT MANAGER		ARC6292
DESIGNER		CONSULTANT		DATE
PROJECT RESIDENT		CONTRACTOR		JANUARY 17, 2022
PROJECT COMPLETION DATE		PROJECT COMPLETION DATE		
MAINE DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER DOOR AND LOUVER SCHEDULES				
SHEET NUMBER				A802

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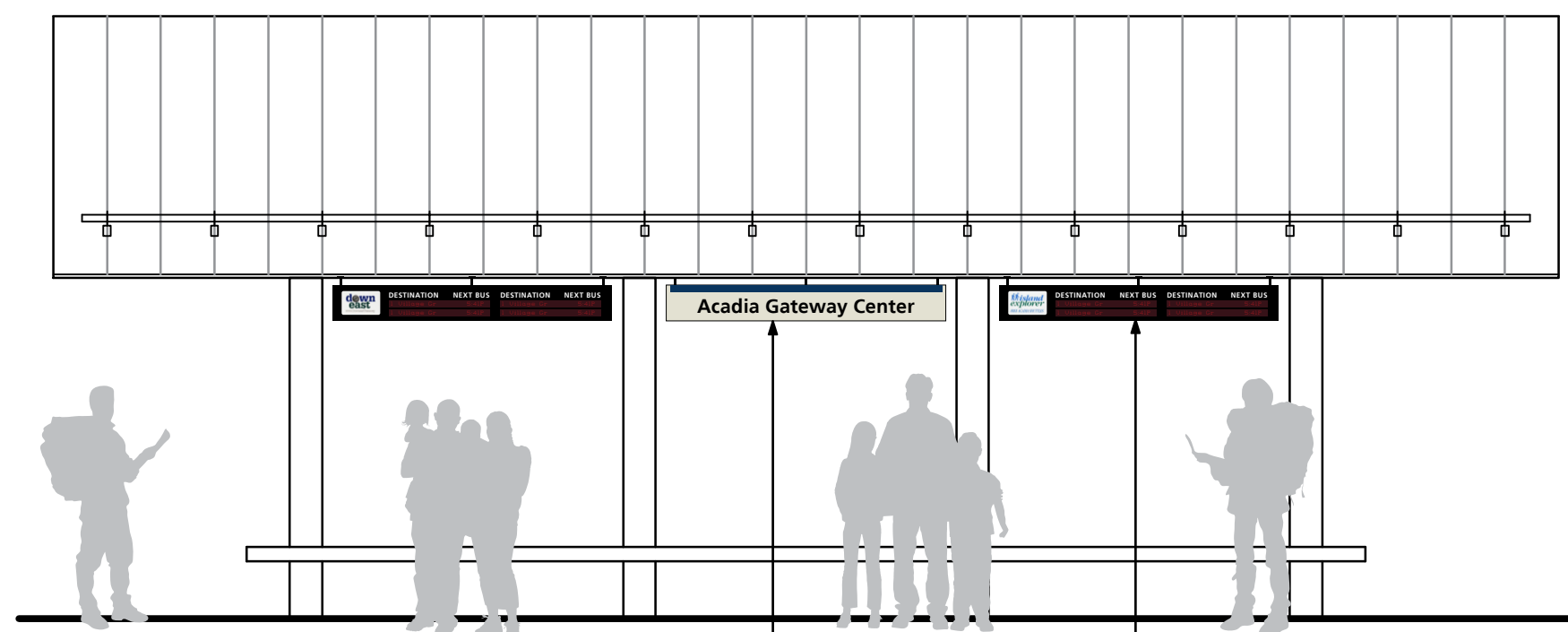
1 TYPE A3 - Context Elevation
scale 1/8" = 1' - 0"

Acadia Gate

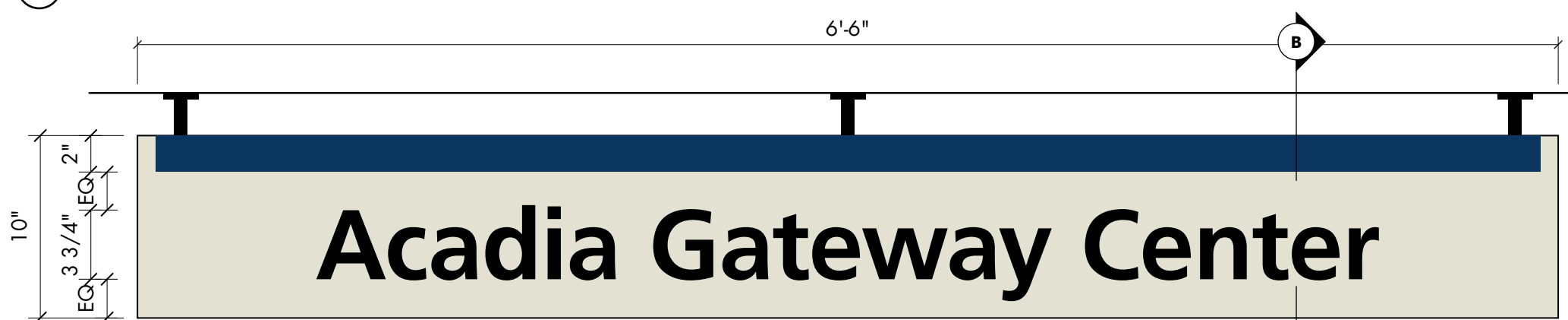
2 TYPE A3 - Detail
scale 1" = 1' - 0"

1 1/4" thick fabricated aluminum letters with closed aluminum backs, pinmounted to rock wall with 1/4" +/- stand offs, face to plane to be flush and true.
Letters painted to match pt.1
Text: NPS Rawlinson Bold

A Type A3 - End View
scale 1" = 1' - 0"



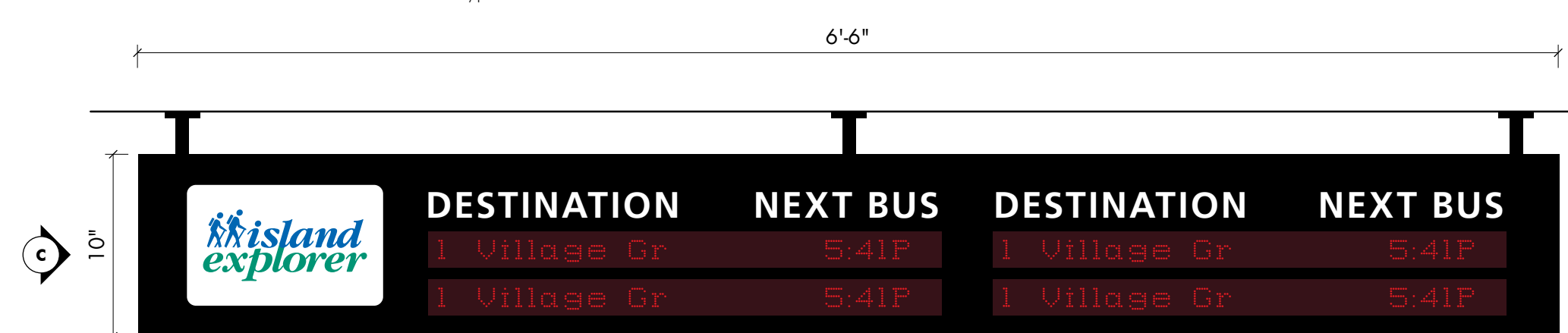
3 Type A5, C2 - Context Elevation
scale 1/4" = 1' - 0"



4 Type A5 - Detail
scale 1 1/2" = 1' - 0" Type A5

Mounting bracket and mechanical fasteners painted pt.1 as required to secure sign panel to underside of bus shelter canopy
2" thick fabricated aluminum sign painted pt.3, weep holes in bottom as required. V.1 bond, V.6 text.
Text: Frutiger 65 Bold

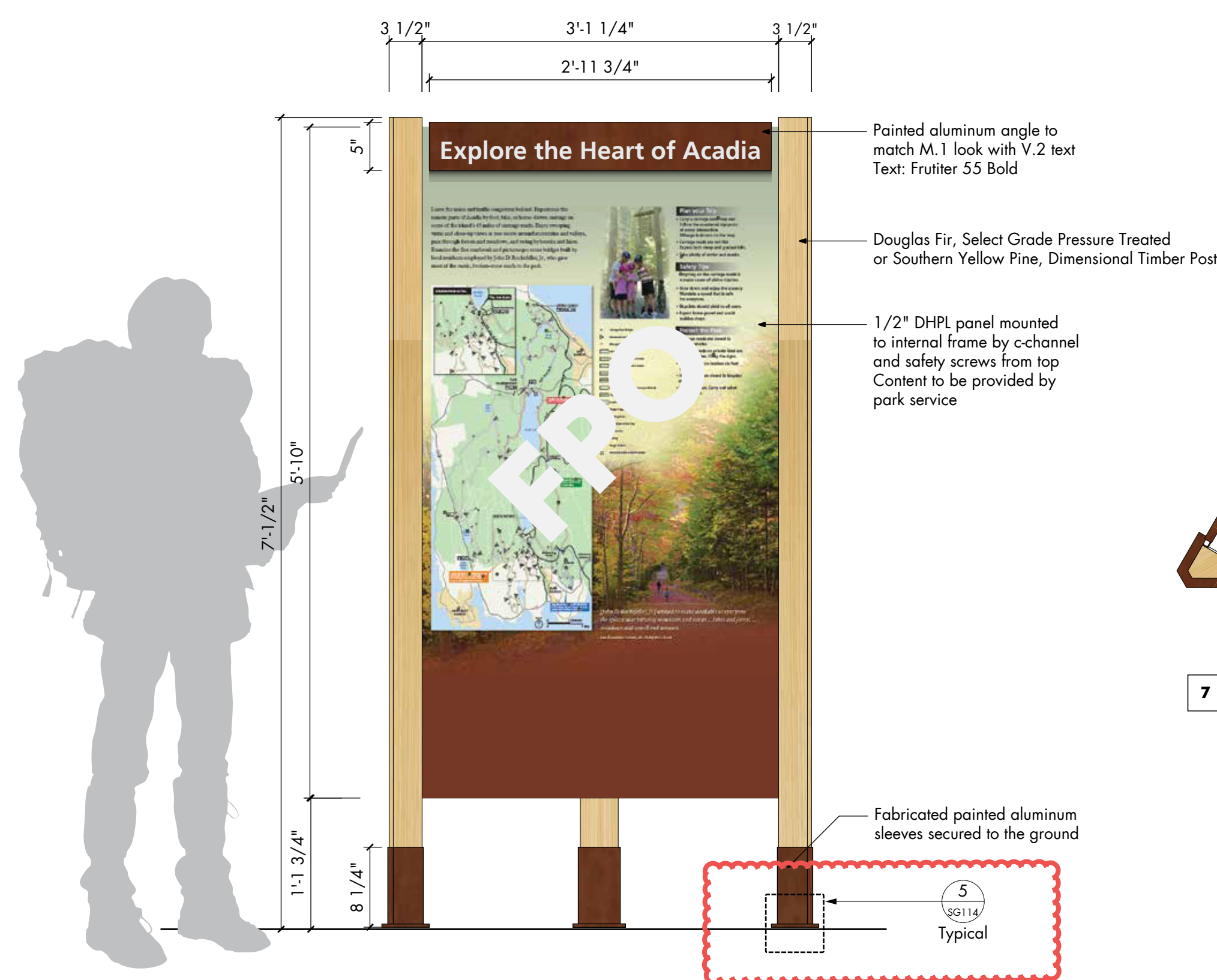
B Type A5 - Section
scale 1 1/2" = 1' - 0" Type A5



5 Type C2 - Detail
scale 1 1/2" = 1' - 0" Type C2

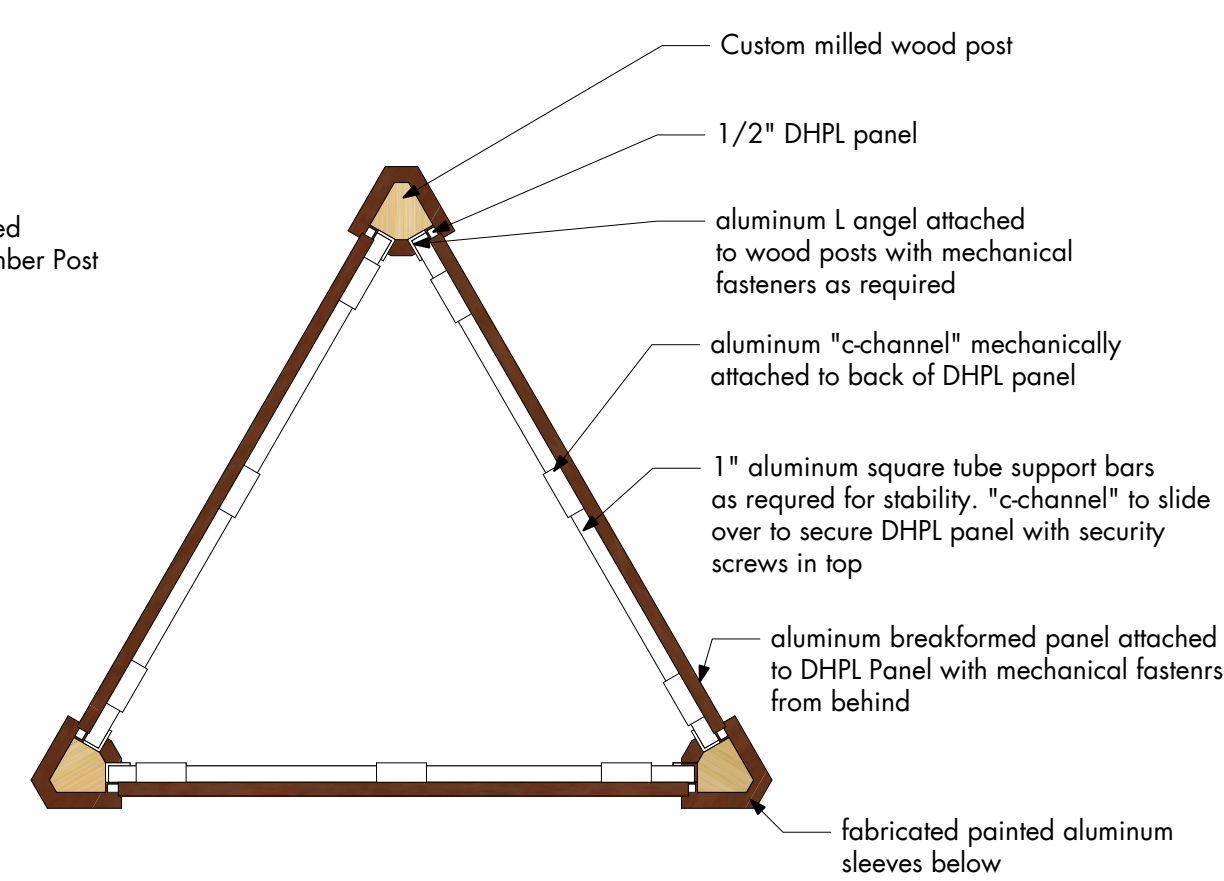
Mounting bracket and mechanical fasteners as required to secure display to underside of bus shelter canopy
2" thick fabricated variable message display by others. V.2 text.
Text: Frutiger 65 Bold

C Type C2 - End View
scale 1 1/2" = 1' - 0"

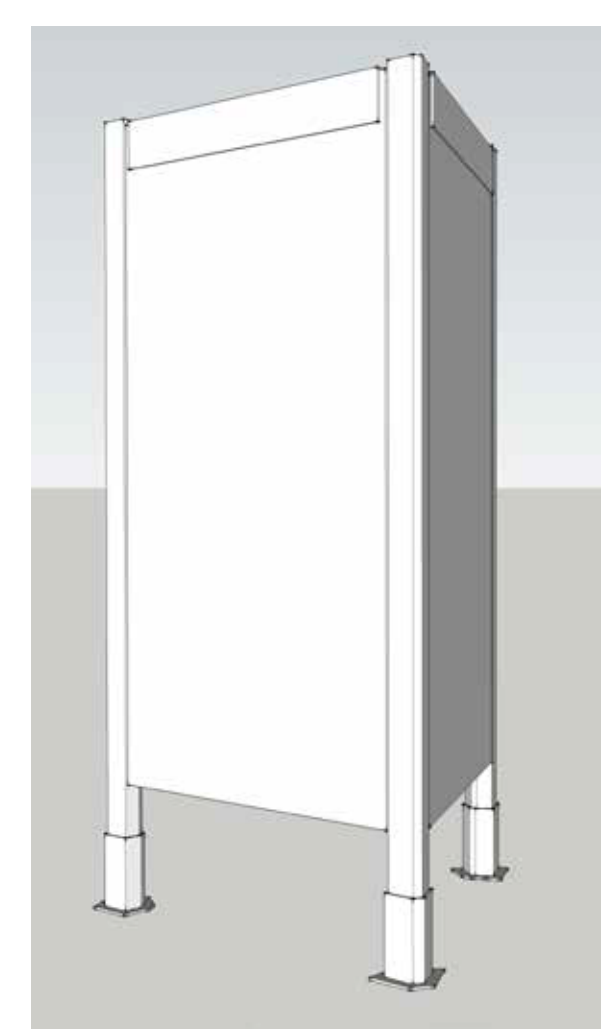


6 TYPE C3 - Elevation
scale 1" = 1' - 0"

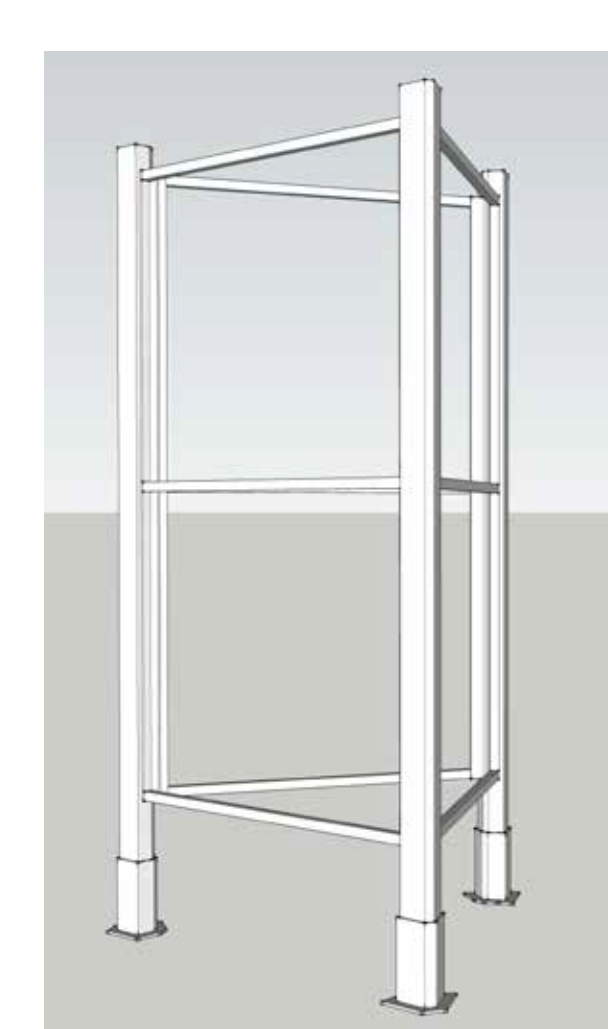
Notes:
Final content to be provided by others



7 TYPE C3 - Top View
scale 1" = 1' - 0"



D TYPE C3 - Massing Study
scale NTS



E TYPE C3 - Framing Study
scale NTS

Amendment #5
Added reference note for footing detail.
No change to design.

PROJECT KEY PLAN

PROJECT NORTH
true north

WELCOME CENTER

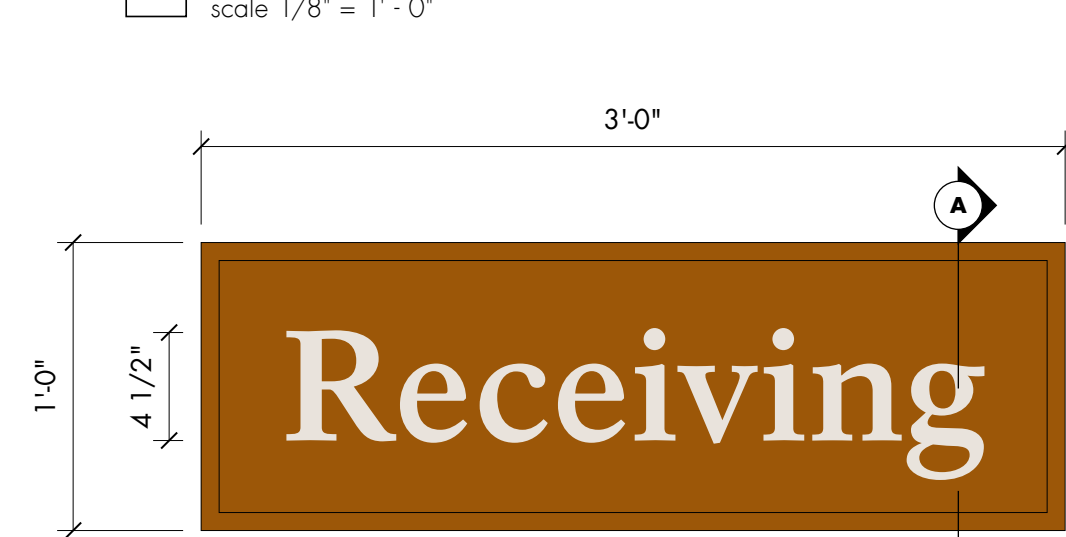
AECOM
1 FEDERAL STREET, 8TH FLOOR
BOSTON, MA 02110
617.723.1700
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STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		DATE	
PROJECT INFORMATION		SIGNATURE		ARCH. LIN. NUMBER	
PROGRAM	PROJECT MANAGER	DESIGNER	PROJECT RESIDENT	CONTRACTOR	PROJECT COMPLETION DATE
		AECOM			
MAIN DEPARTMENT OF TRANSPORTATION		ACADIA GATEWAY FACILITY		EXTERIOR SIGNAGE DETAIL II -	
		INTERMODAL AND WELCOME CENTER		BUILDING, BUS SHELTER, KIOSKS	
SHEET NUMBER		SG108			
FED PIN NO: NA		WIN NO: 017163.02 & 017163.03			
DATE		JANUARY 17, 2022			

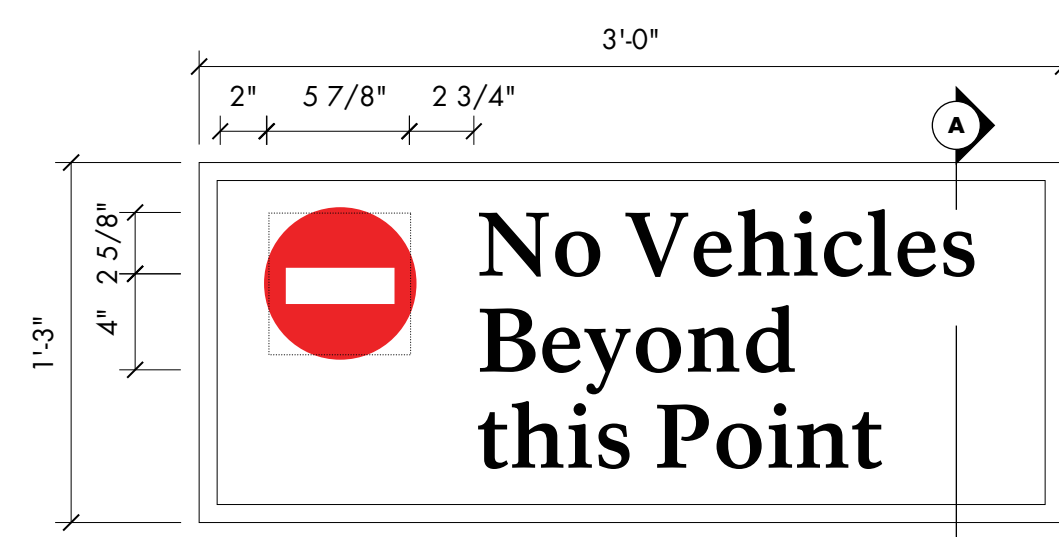
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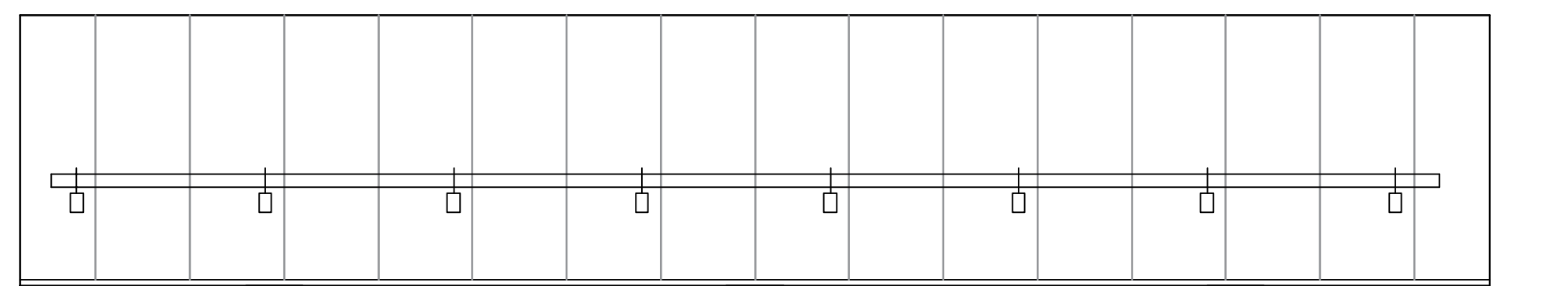
1 TYPE A6 - Context Elevation
scale 1/8" = 1' - 0"



2 TYPE A6 - Type Detail
scale 1 1/2" = 1' - 0" Type A6



5 TYPE A6.1 - Type Detail
scale 1 1/2" = 1' - 0" Type A6.1

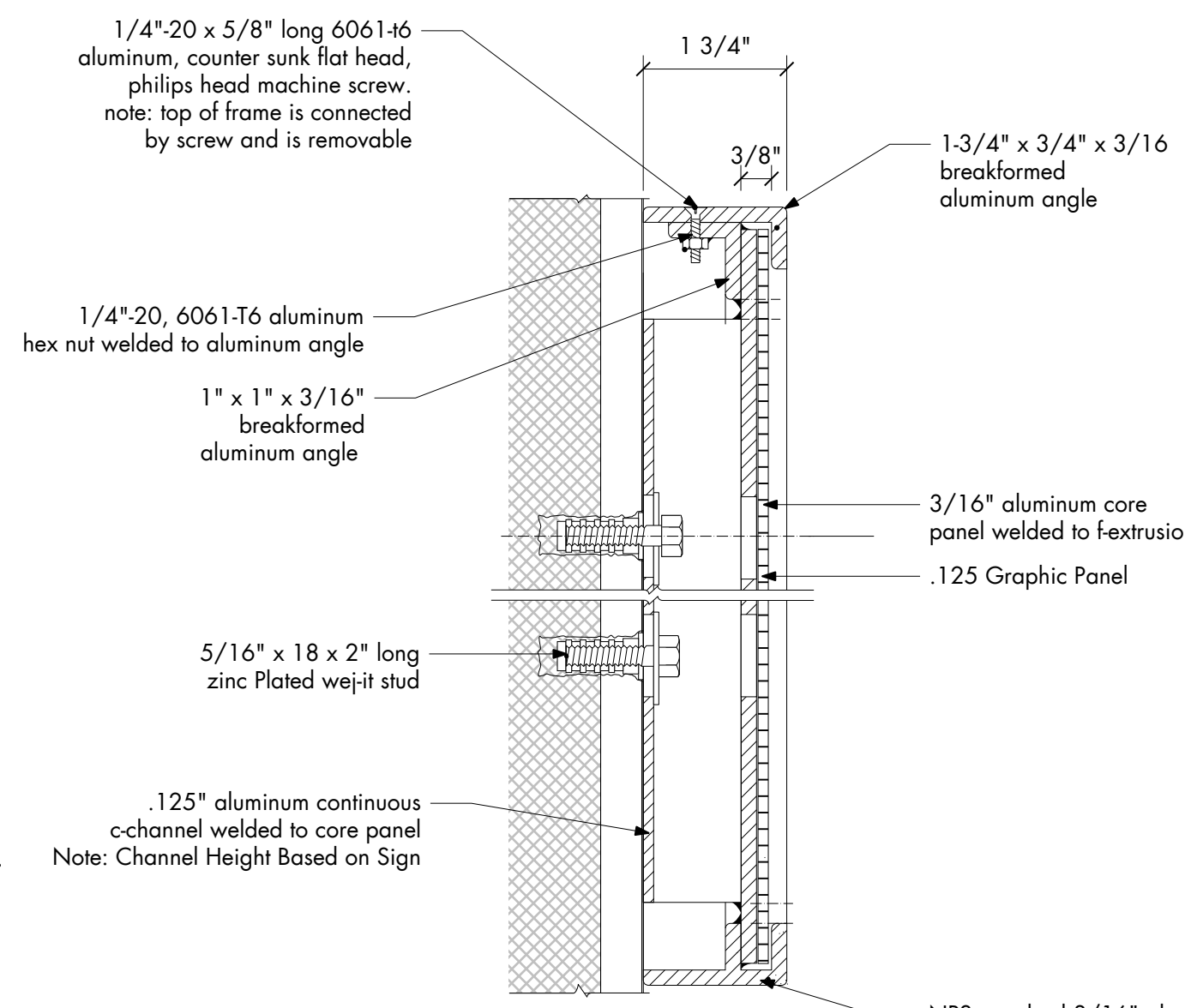
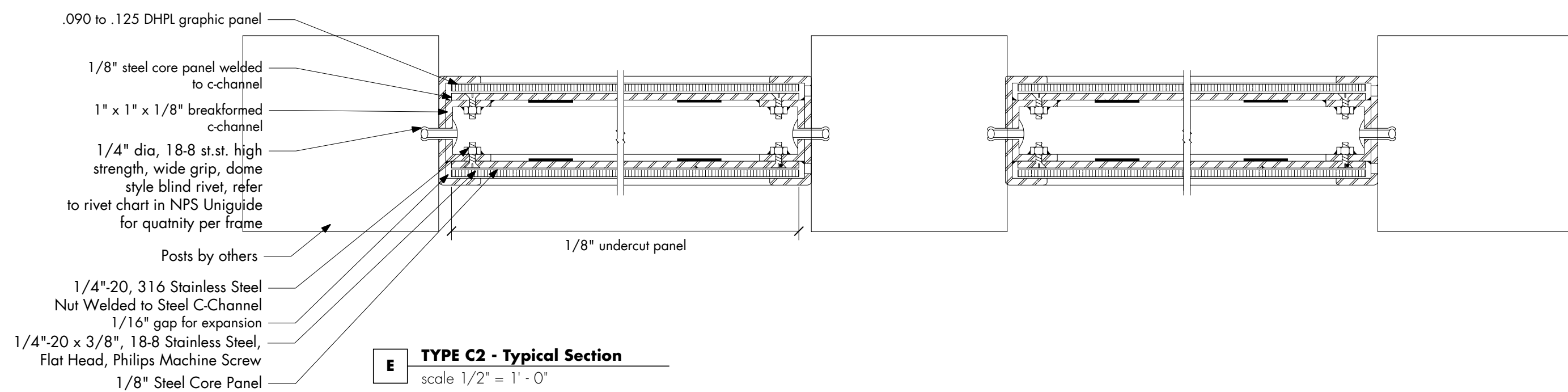


3 TYPE C1 - Context Elevation
scale 1/2" = 1' - 0" Type C1

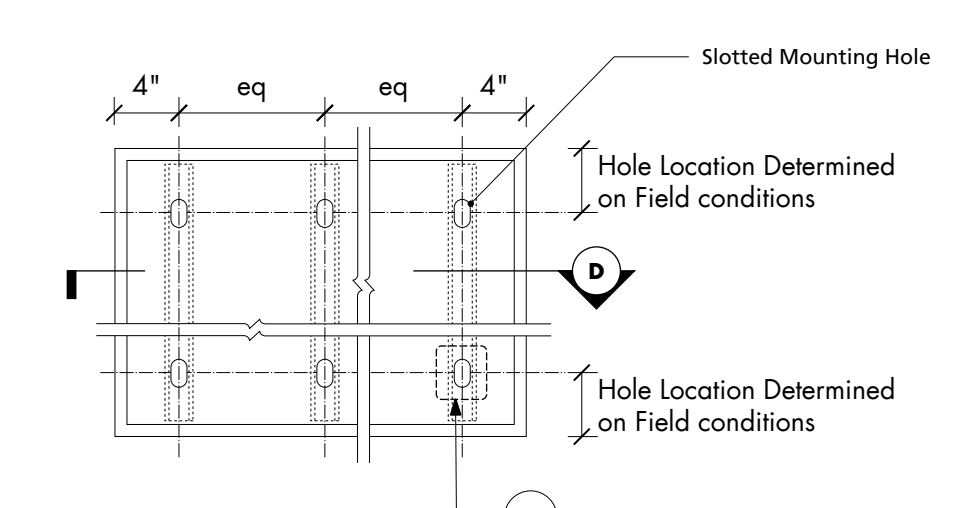
Note:
Final content to be provided by NPS



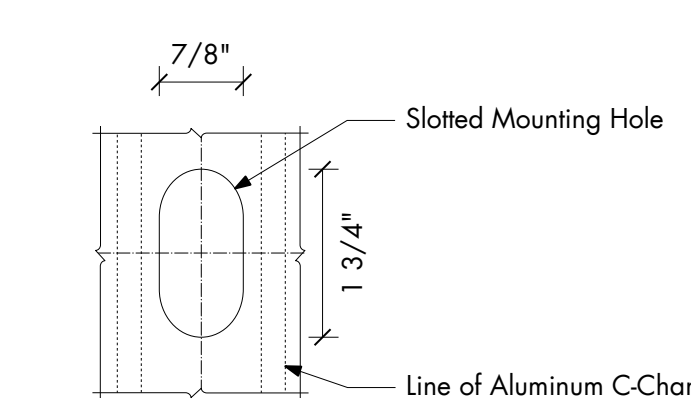
E TYPE C2 - Typical Section
scale 1/2" = 1' - 0"



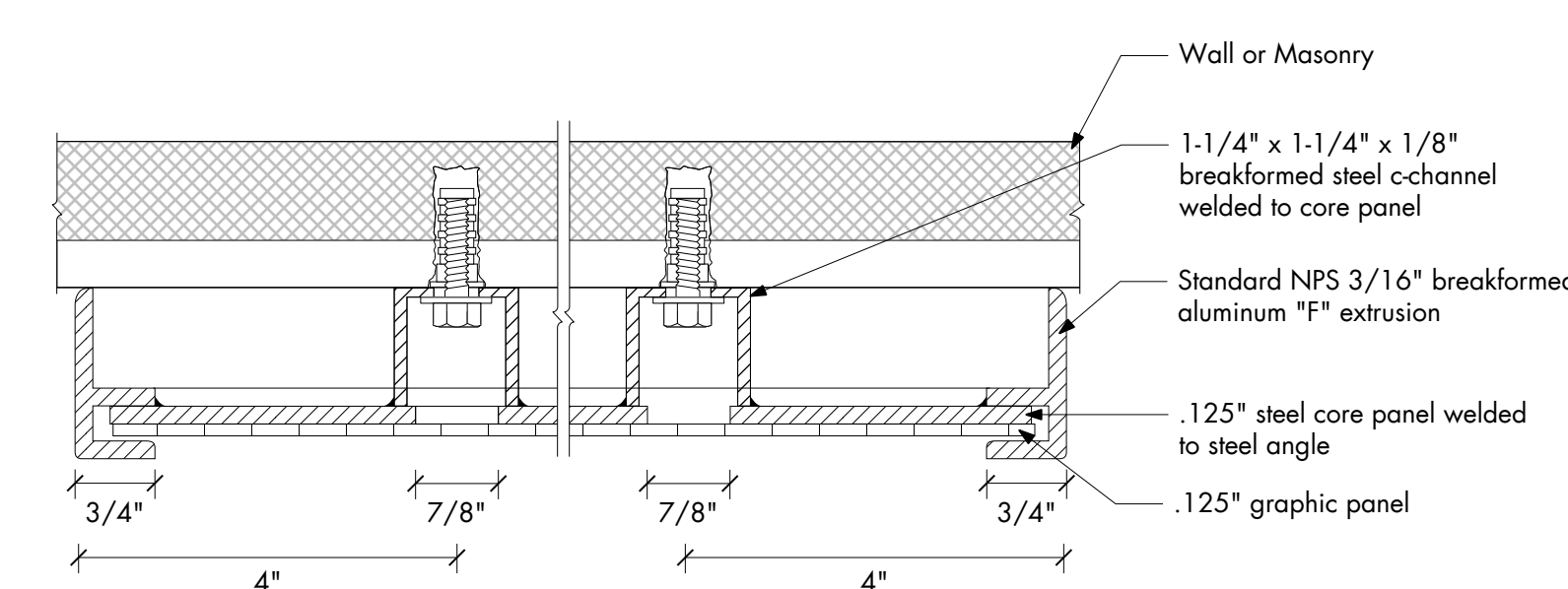
A TYPE A6 - Section
scale 6" = 1' - 0"



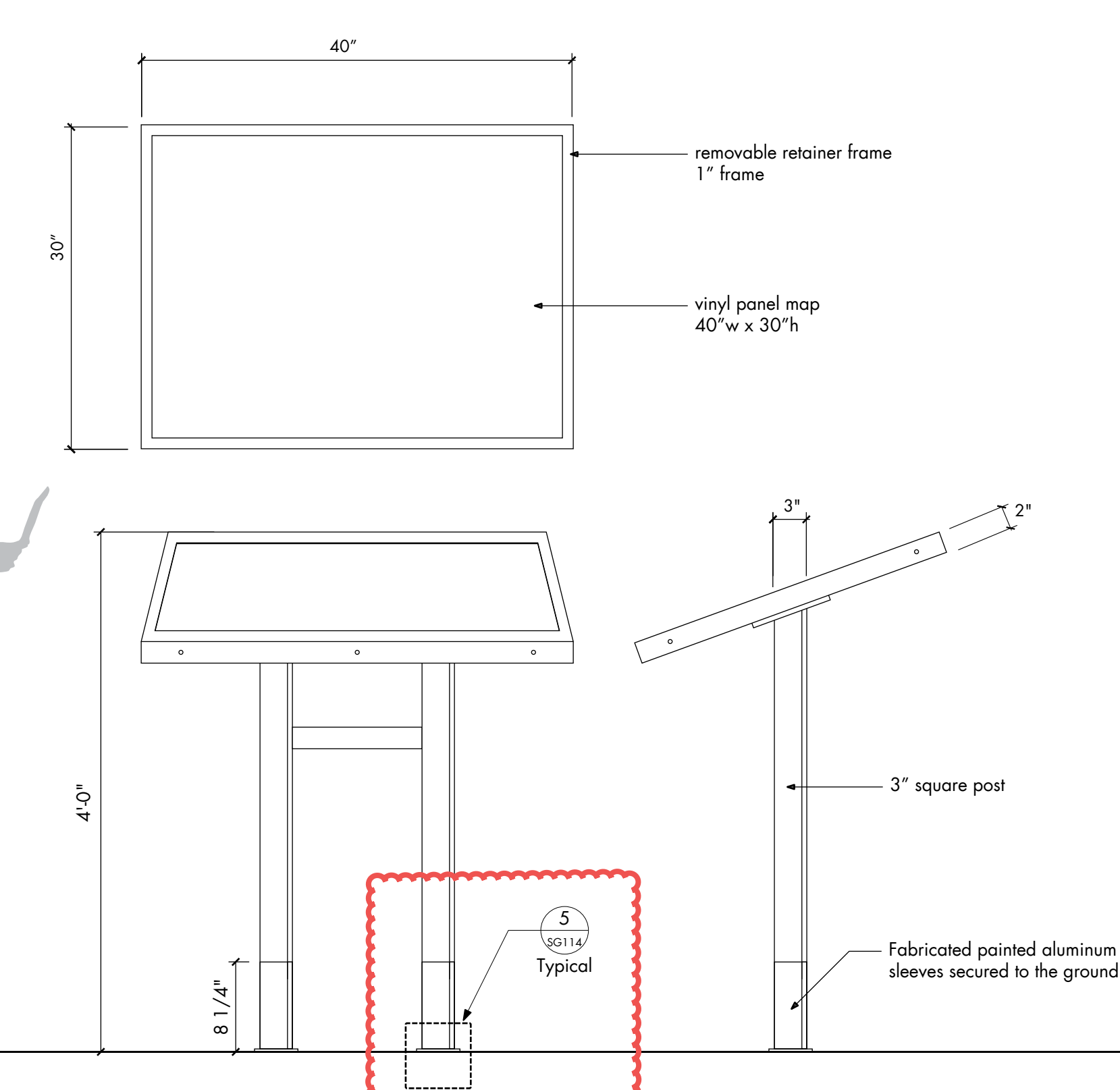
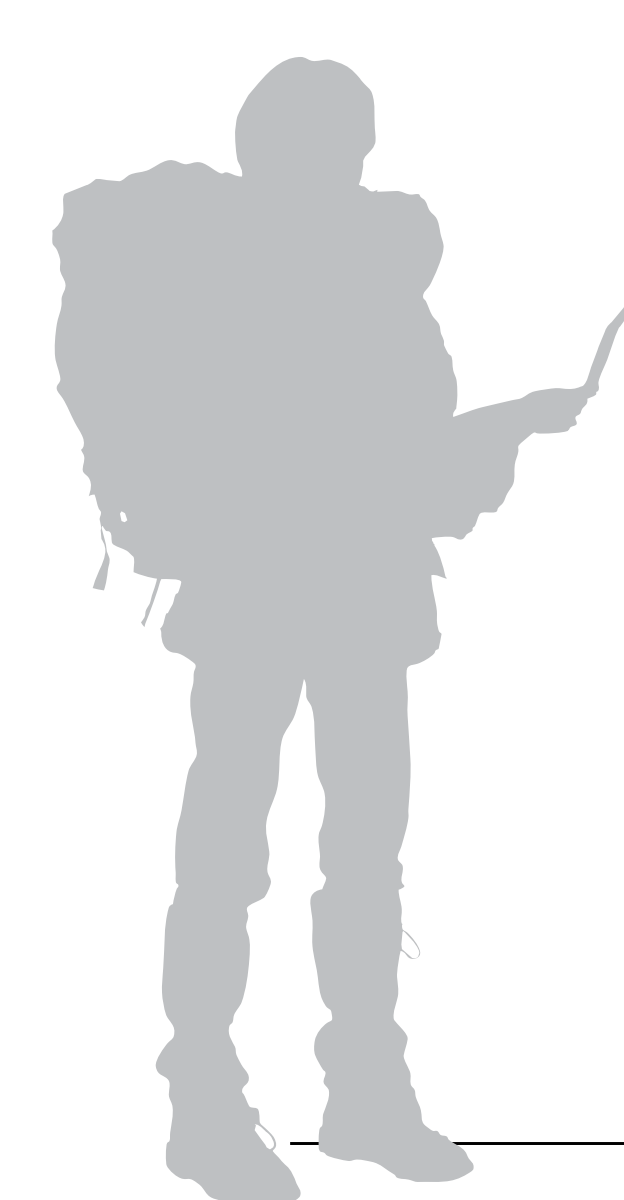
B TYPE A6 - Frame Mounting Hole Locations
scale 1" = 1' - 0"



C TYPE A6 - Detail at Slotted Hole
scale 6" = 1' - 0"



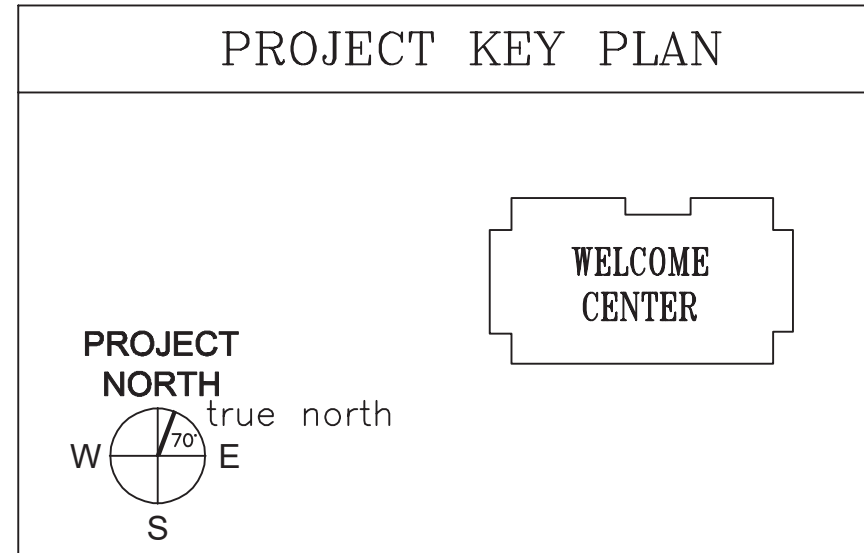
D TYPE A6 - Detail at Slotted Hole
scale 6" = 1' - 0"



4 TYPE C4 - Elevation
scale 1" = 1' - 0"

Note:
Final content to be provided by others. Basis of design is Neokraft Interpretive Display, with 30"x40" opening for map panel, and removable retainer frame.

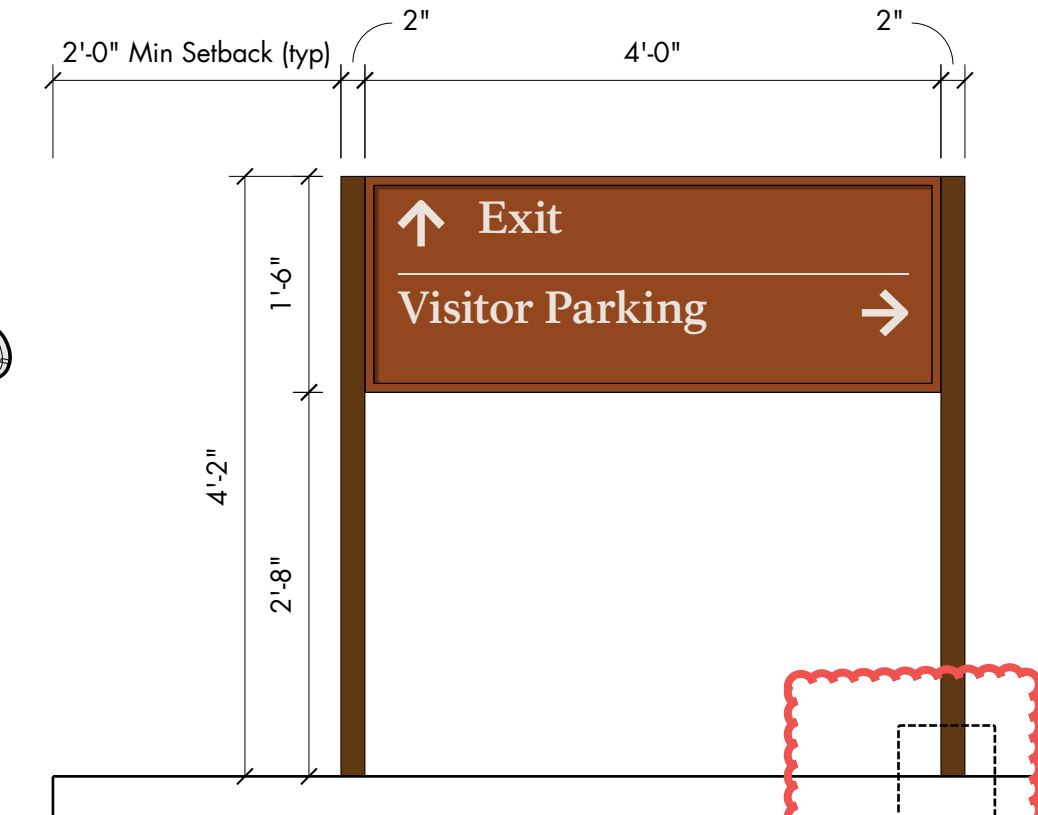
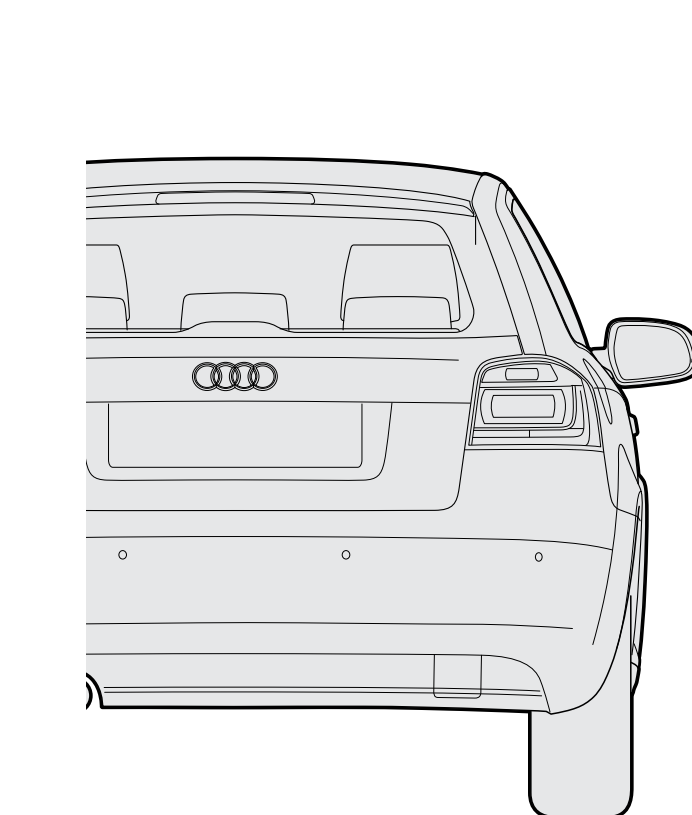
Amendment #5
Added reference note for footing detail.
No change to design.



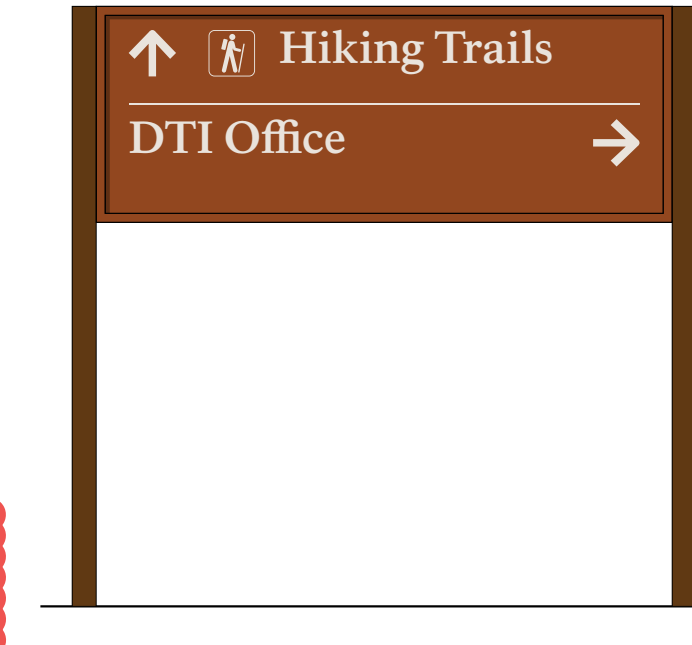
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STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		DATE	
PROJECT INFORMATION		SIGNATURE		FED PIN NO: NA	
PROGRAM		DESIGNER		ARCH. LIN. NUMBER	
PROJECT MANAGER		CONSULTANT		DATE	
DESIGNER		PROJECT RESIDENT		WIN NO: 017163.02 & 017163.03	
AECOM		CONTRACTOR		JANUARY 17, 2022	
PROJECT COMPLETION DATE		PROJECT RESIDENT			
		CONTRACTOR			
		PROJECT COMPLETION DATE			
MAINE DEPARTMENT OF TRANSPORTATION					
ACADIA GATEWAY FACILITY					
INTERMODAL AND WELCOME CENTER					
EXTERIOR SIGNAGE DETAIL III - BUILDING AND INFO. CENTER					
SHEET NUMBER					
SG109					

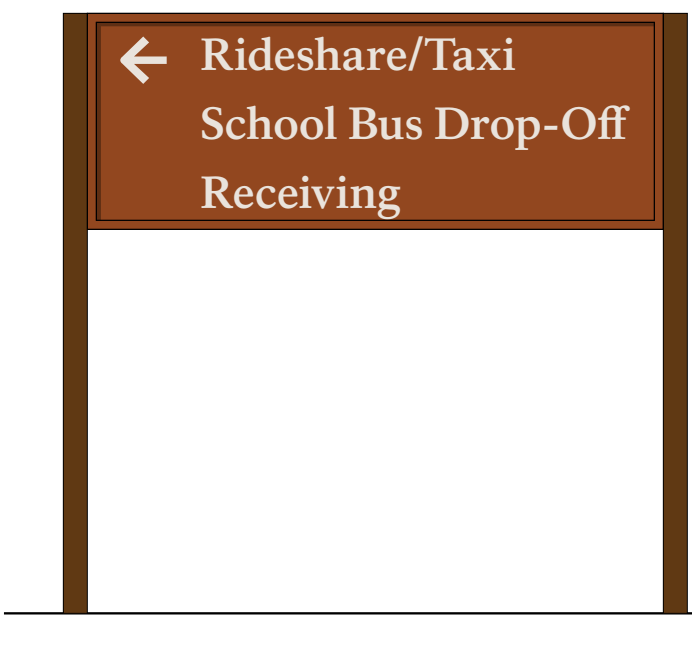
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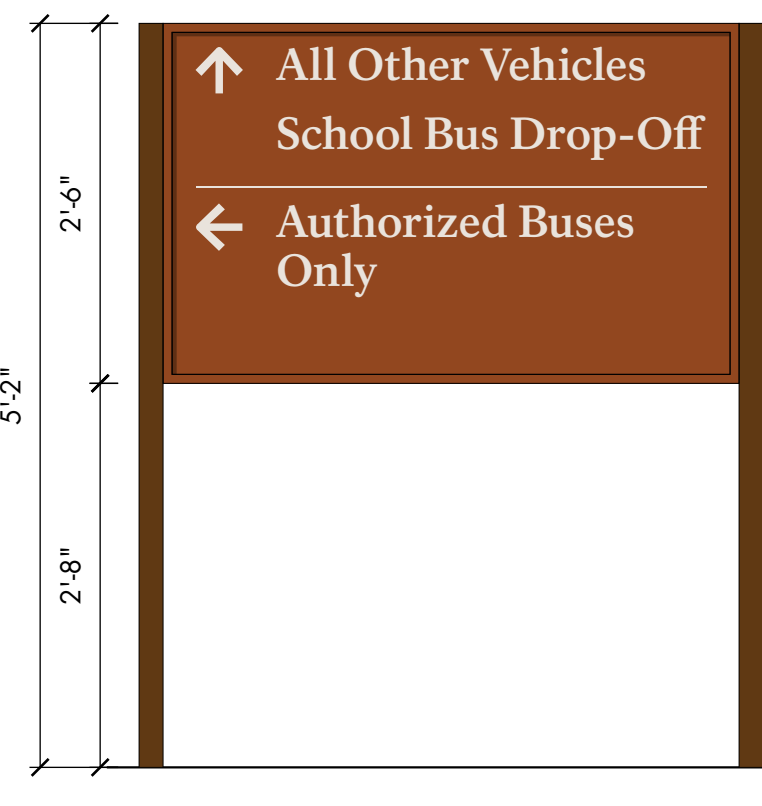
1 Type B1.1 - Setback Detail
scale 3/4" = 1' - 0" Type B1



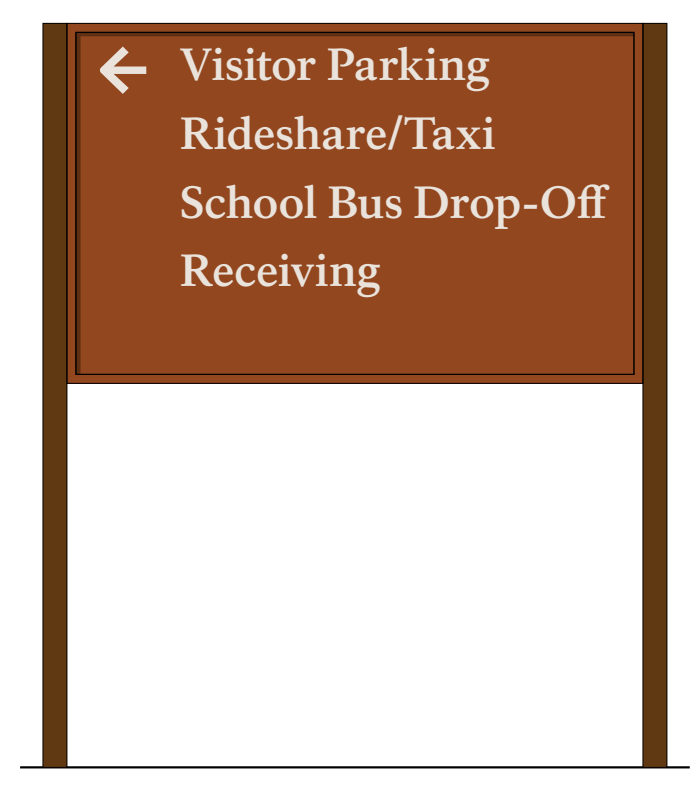
2 TYPE B1.1 - Alt. Message
scale 3/4" = 1' - 0"



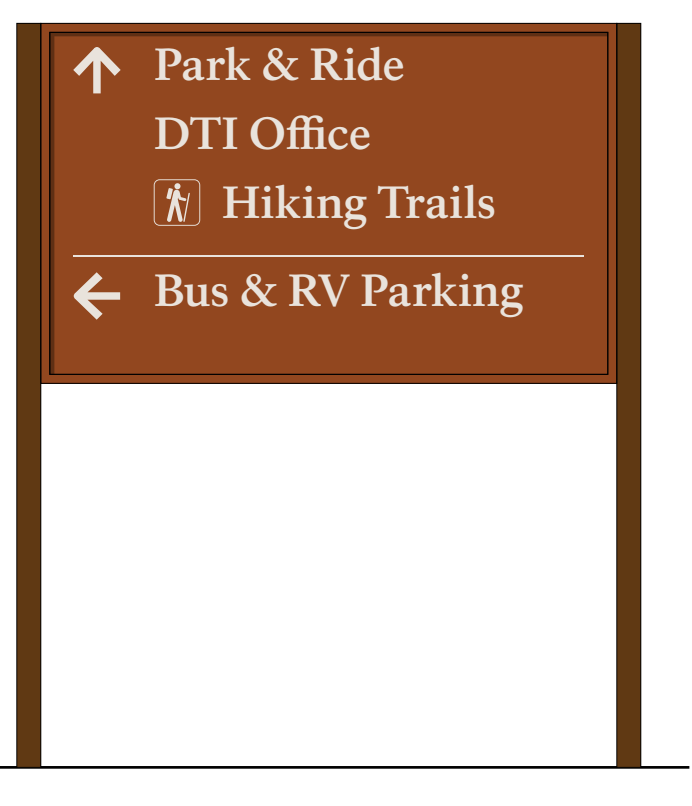
3 TYPE B1.1 - Alt. Message
scale 3/4" = 1' - 0"



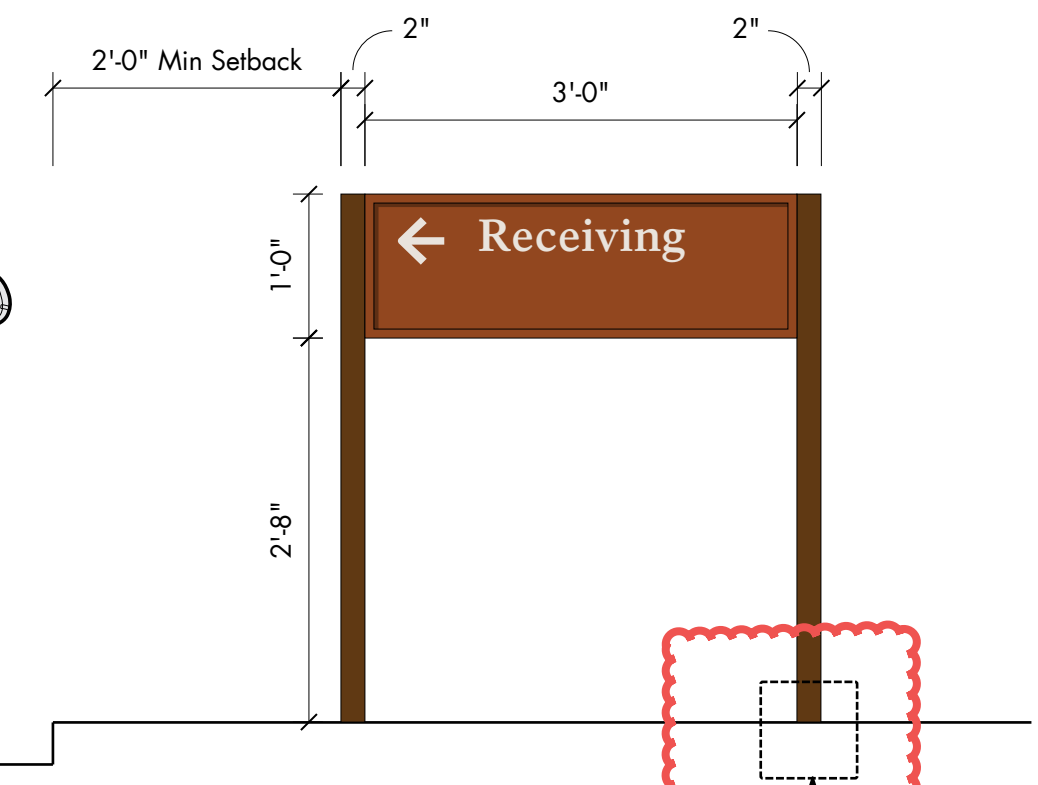
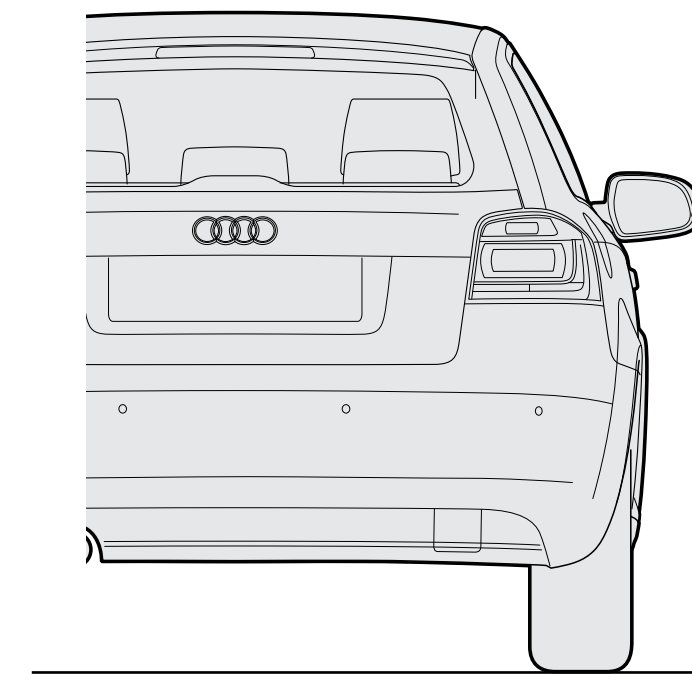
4 Type B1.2 - Elevation
scale 3/4" = 1' - 0"



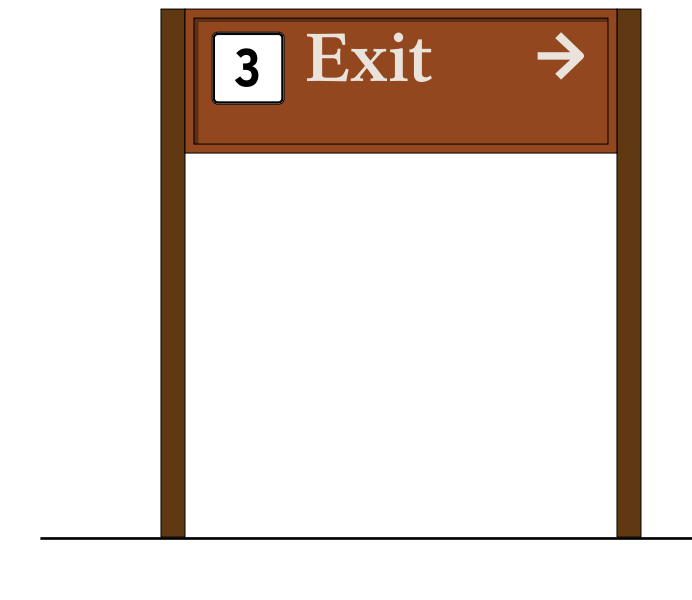
5 Type B1.2 - Alt. Message
scale 3/4" = 1' - 0"



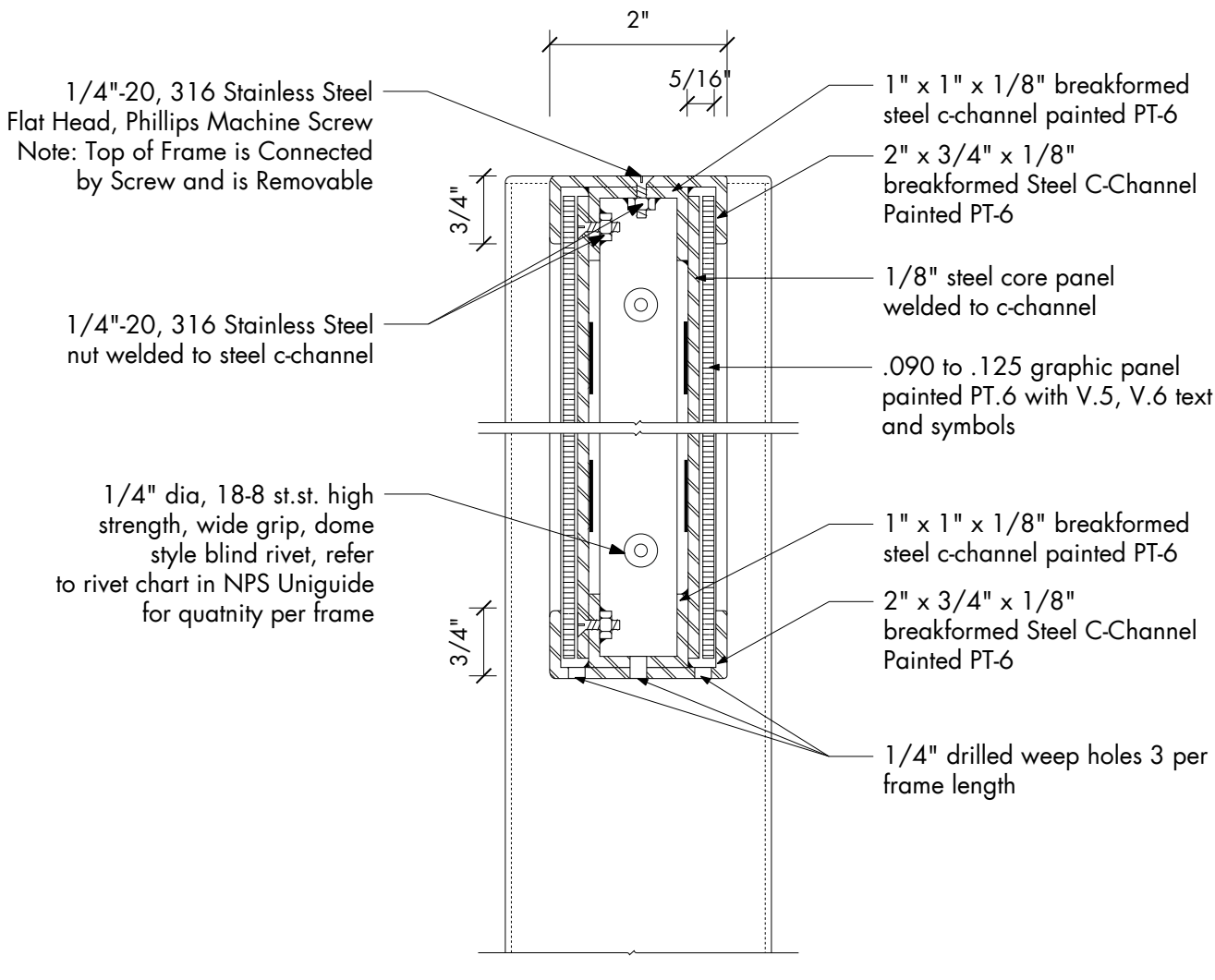
6 Type B1.2 - Alt. Message
scale 3/4" = 1' - 0"



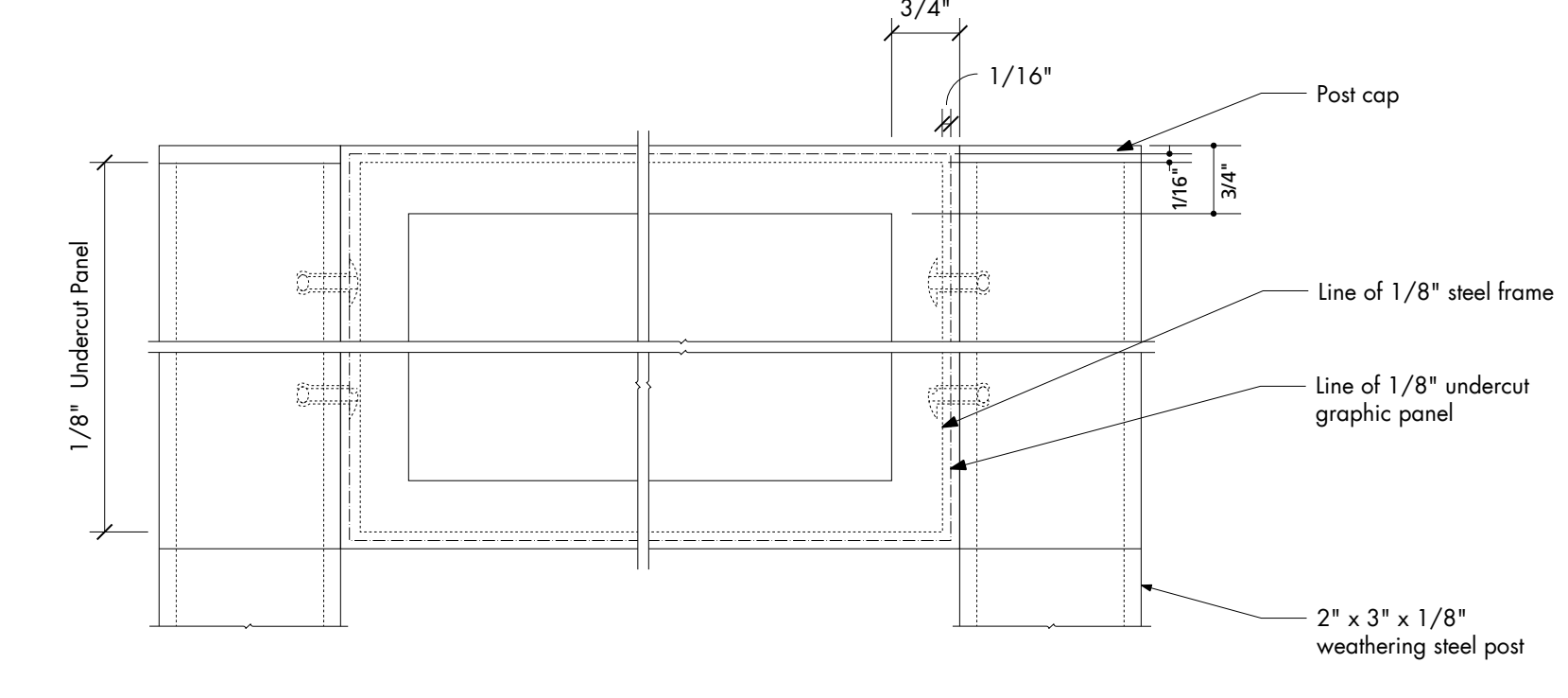
7 TYPE B2 - Setback Elevation
scale 3/4" = 1' - 0"



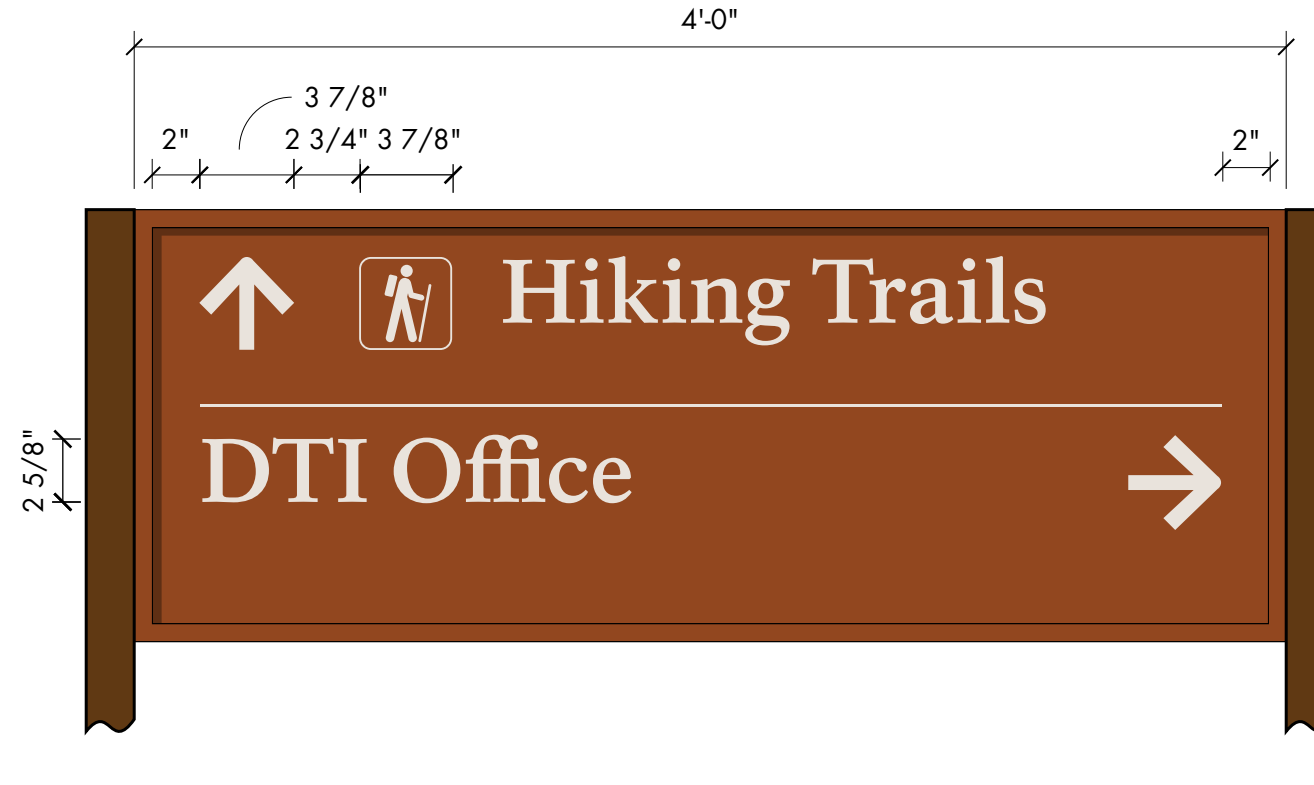
8 TYPE B2 - Alt. Message w/ symbol
scale 3/4" = 1' - 0"



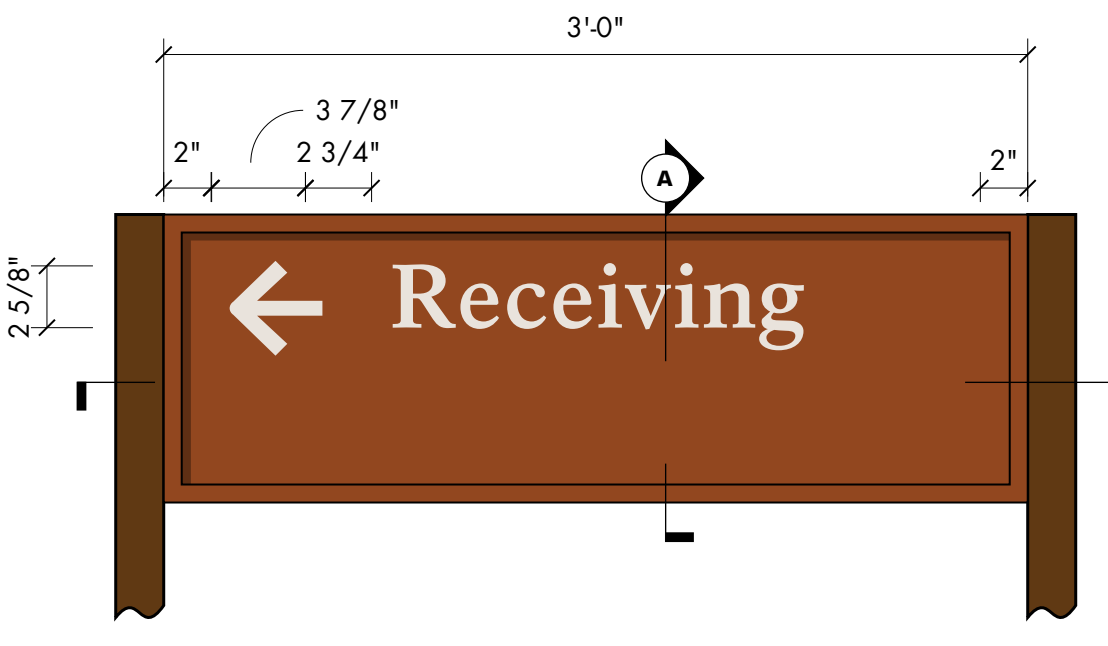
A TYPE B1.1, B1.2, B2 - Typical Section
scale 6" = 1' - 0"



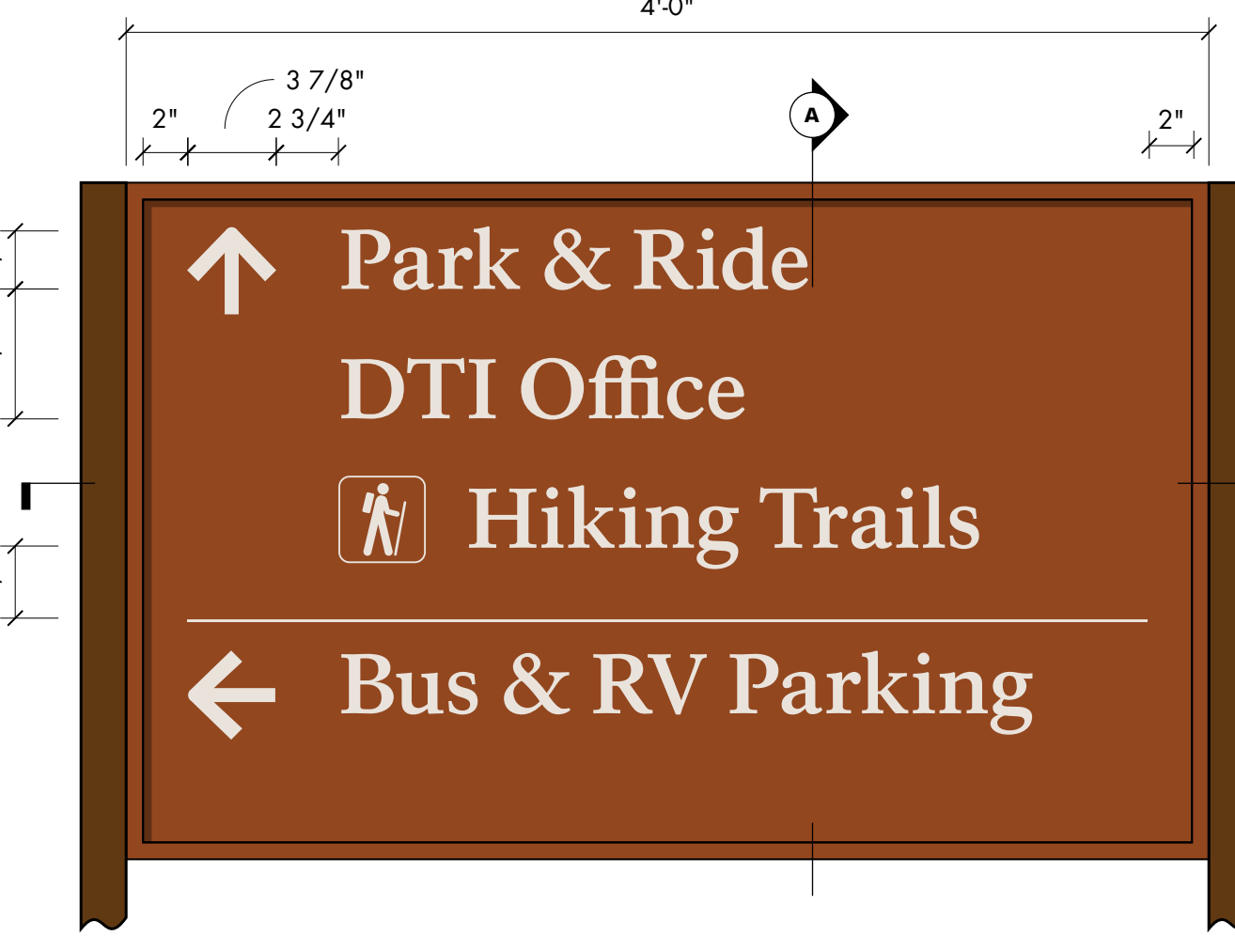
B TYPE B1.1, B1.2, B2 - Typical Detail
scale 6" = 1' - 0"



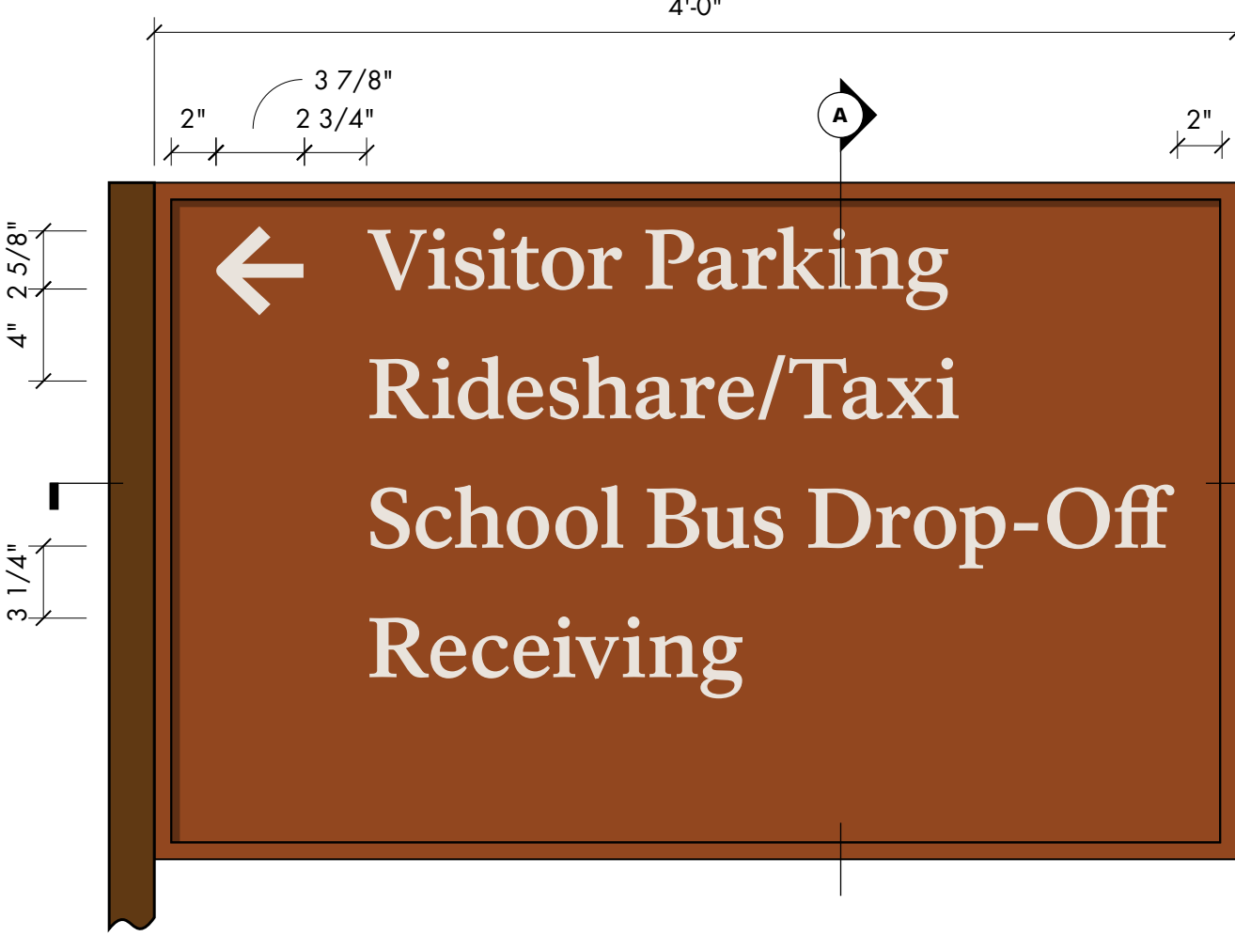
9 TYPE B1.1 - Text Layout Detail
scale 1 1/2" = 1' - 0"



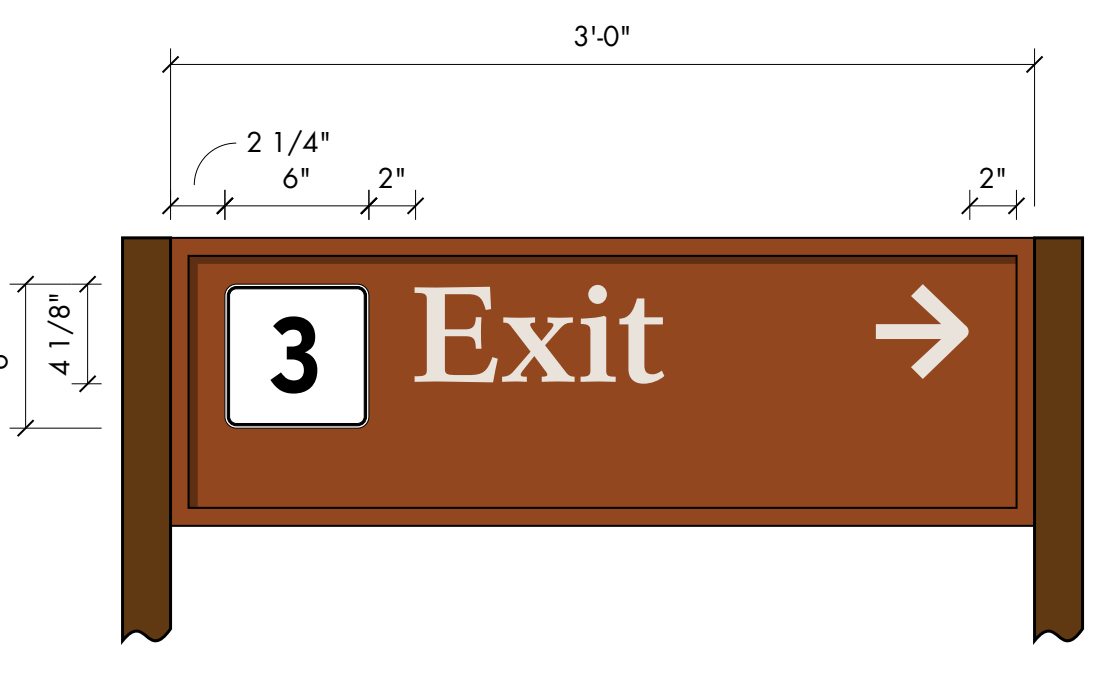
10 TYPE B2 - Text Layout Detail
scale 1 1/2" = 1' - 0"



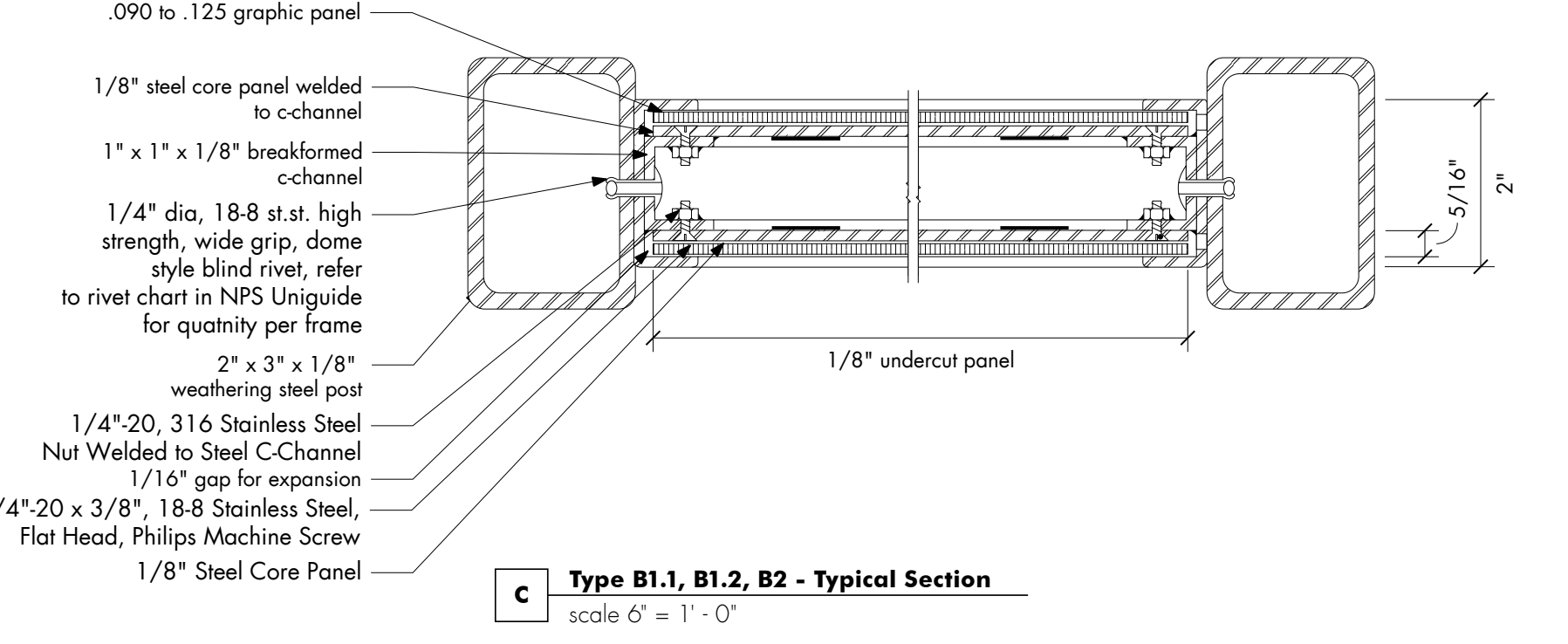
11a TYPE B1.2 - Text Layout Detail
scale 1 1/2" = 1' - 0"



11b TYPE B1.2 - Text Layout Detail
scale 1 1/2" = 1' - 0"

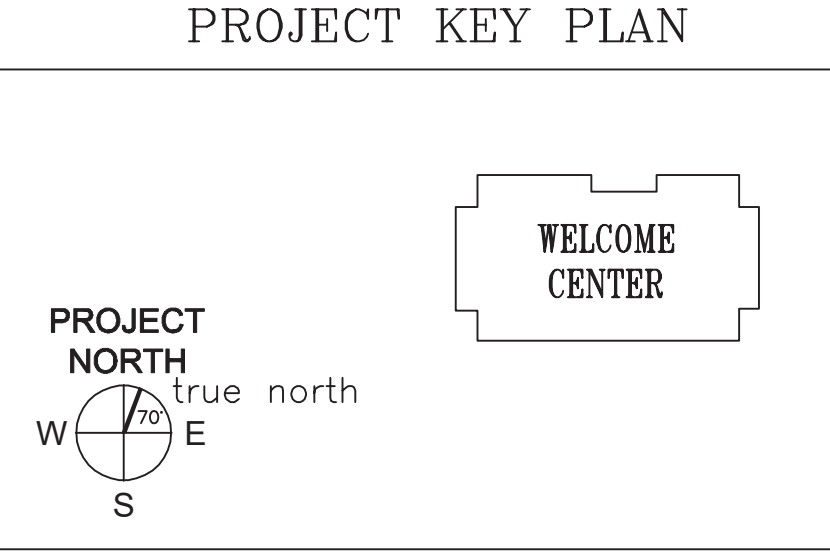


12 Type B2 - Text Layout Detail w/ Symbol
scale 1 1/2" = 1' - 0"



C Type B1.1, B1.2, B2 - Typical Section
scale 6" = 1' - 0"

Amendment #5
Updated reference note for footing detail.
No change to design.



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STATE OF MAINE	DATE
DEPARTMENT OF TRANSPORTATION	FED PIN NO: NA
	WIN NO: 017163.02 & 017163.03

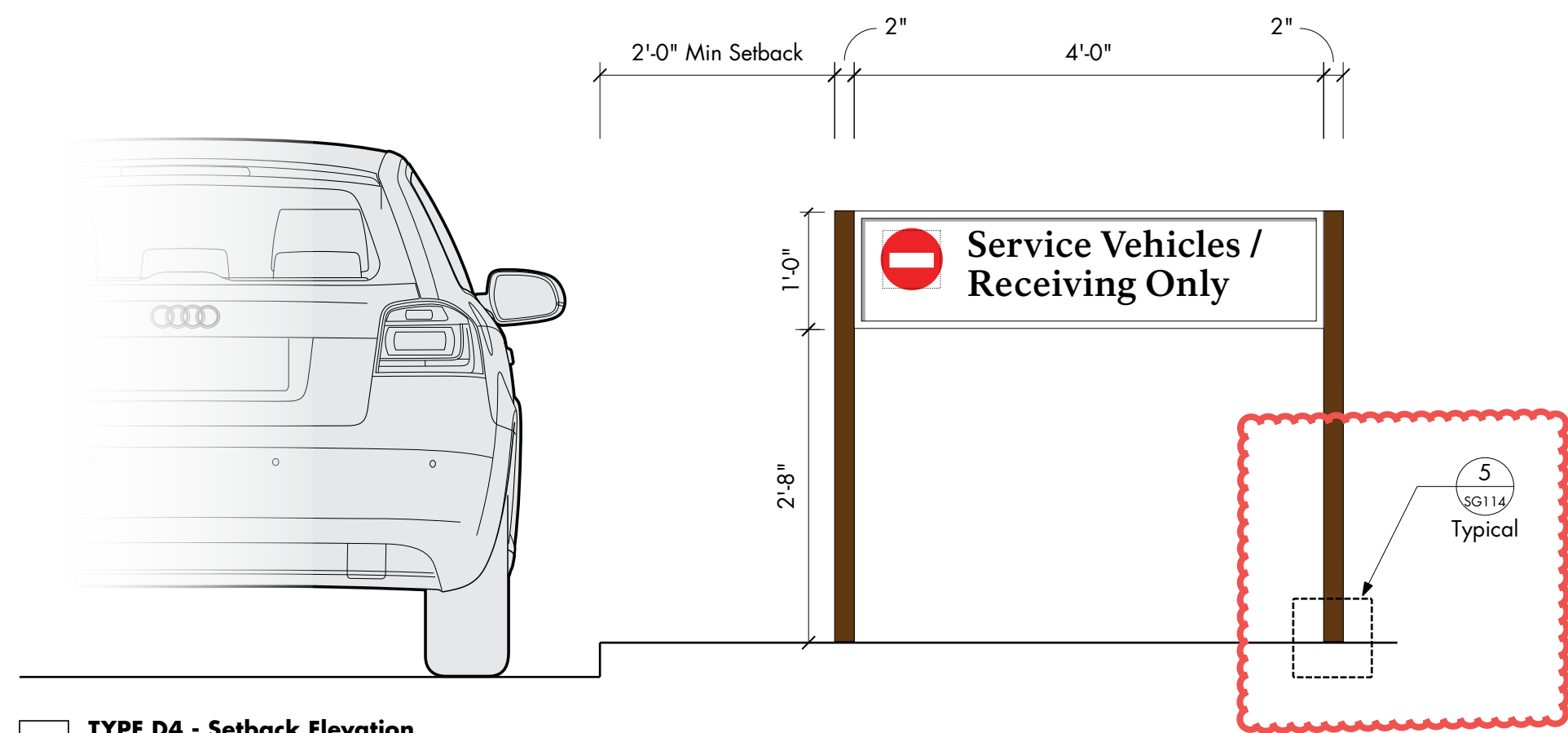
SIGNATURE	ARCH. LIN. NUMBER	DATE
		JANUARY 17, 2022

PROJECT INFORMATION	PROGRAM	DESIGNER	CONTRACTOR	PROJECT RESIDENT	PROJECT COMPLETION DATE
		AECOM			

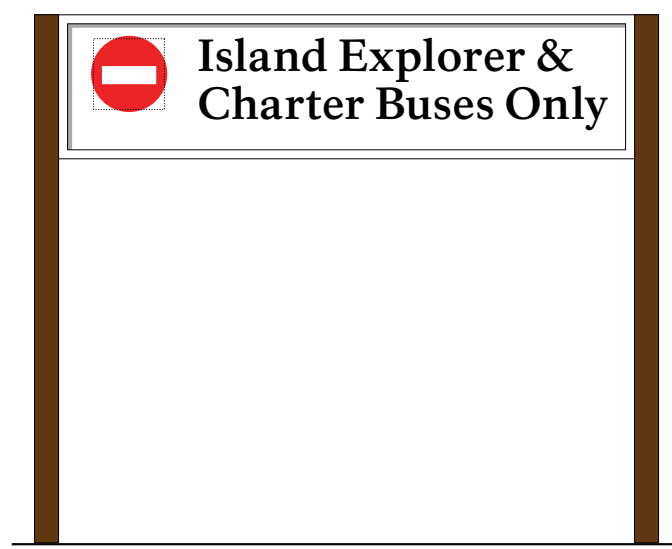
MAINE DEPARTMENT OF TRANSPORTATION
ACADIA GATEWAY FACILITY
INTERMODAL AND WELCOME CENTER
EXTERIOR SIGNAGE DETAIL IV -
PARKING AREA

SHEET NUMBER
SG110

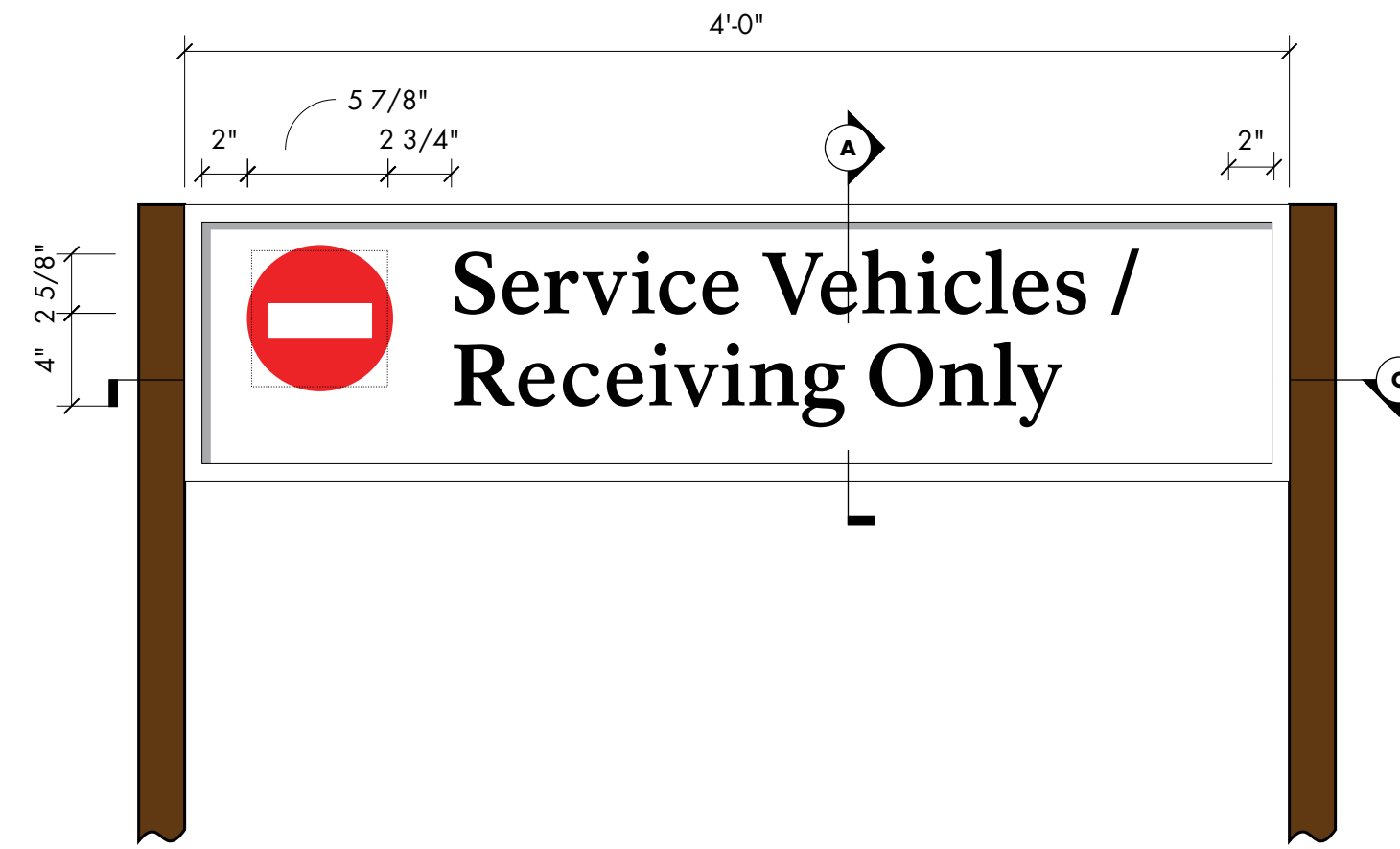
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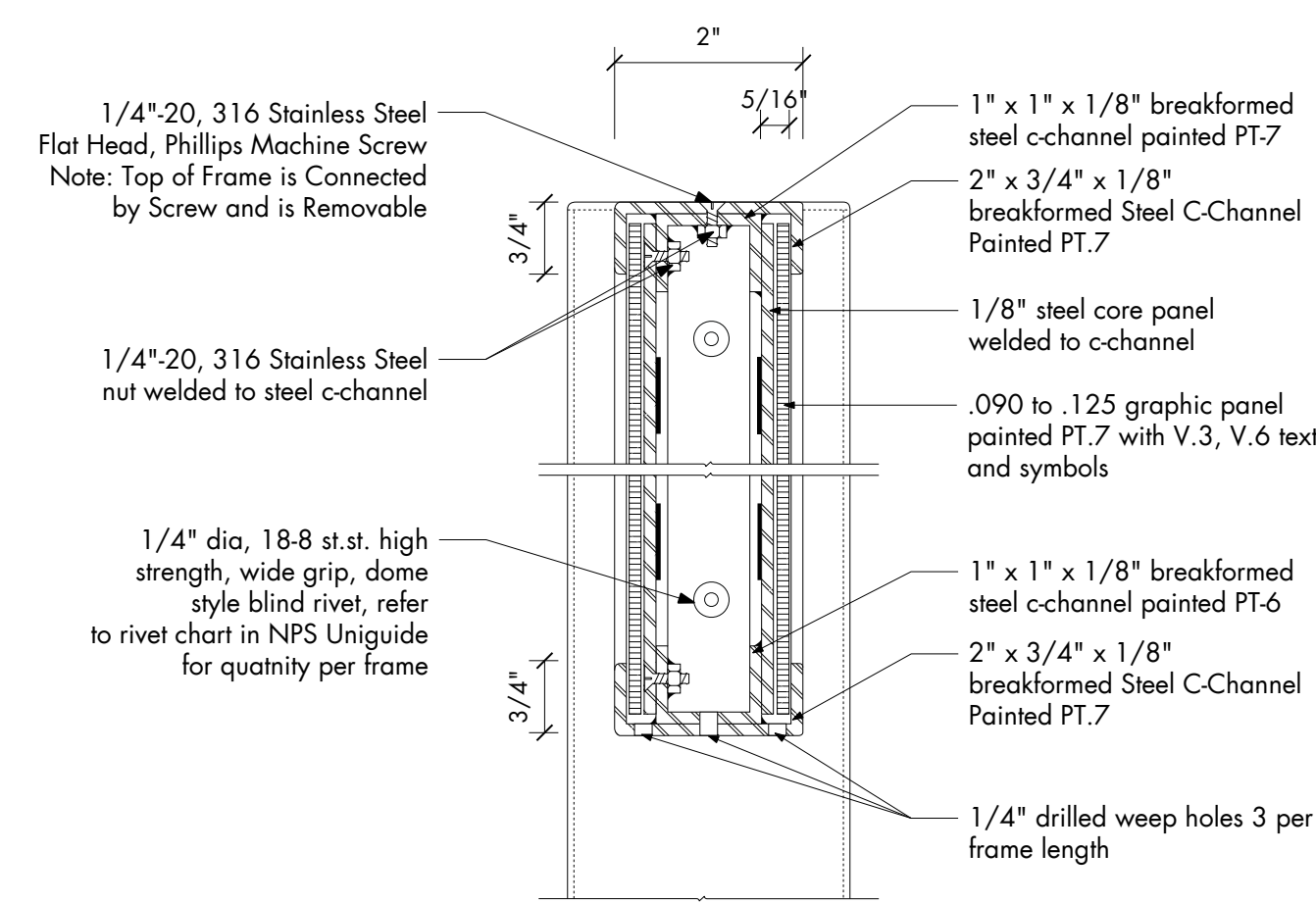
1 TYPE D4 - Setback Elevation
scale 3/4" = 1' - 0"



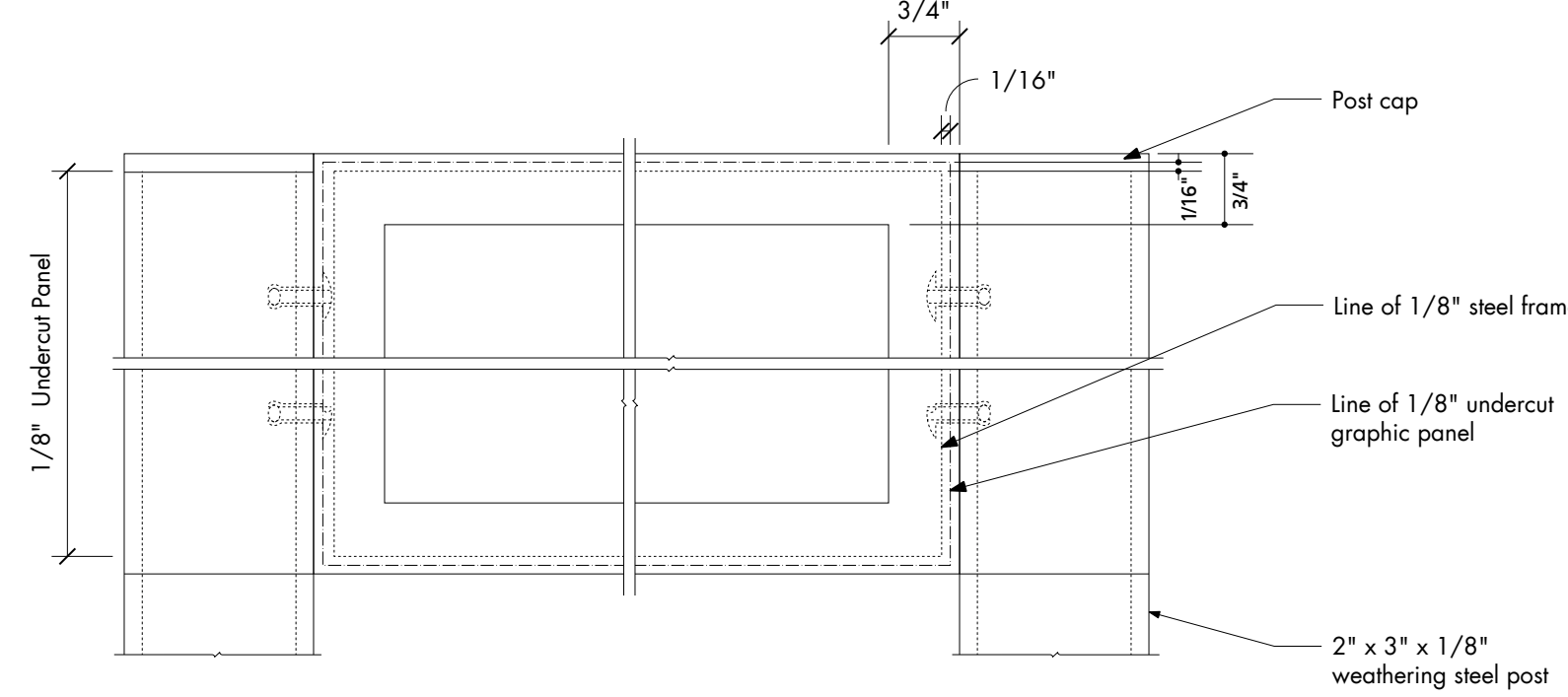
2 TYPE D4 - Alt. Message
scale 3/4" = 1' - 0"



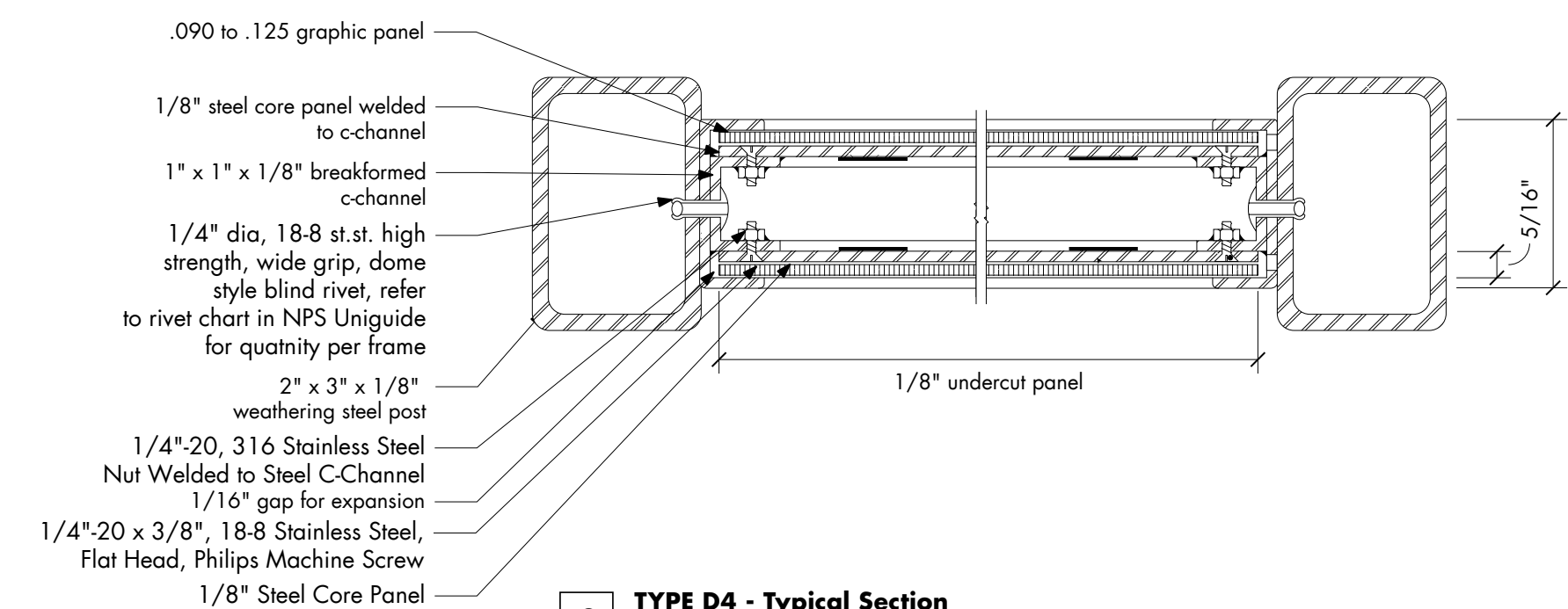
3 TYPE D4 - Type Detail
scale 1/2" = 1' - 0"



A TYPE D4 - Typical Section
scale 6" = 1' - 0"

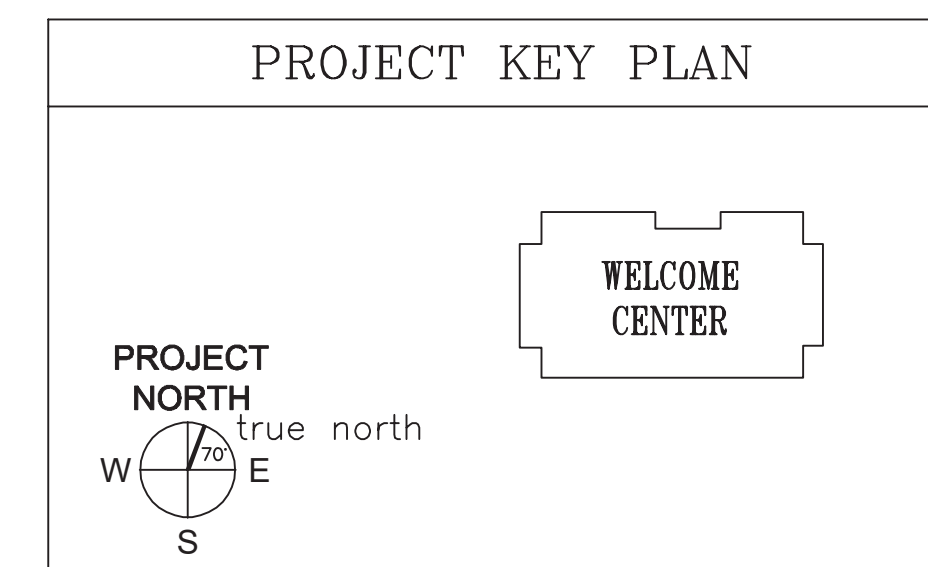


B TYPE D4 - Typical Detail
scale 6" = 1' - 0"



C TYPE D4 - Typical Section
scale 6" = 1' - 0"

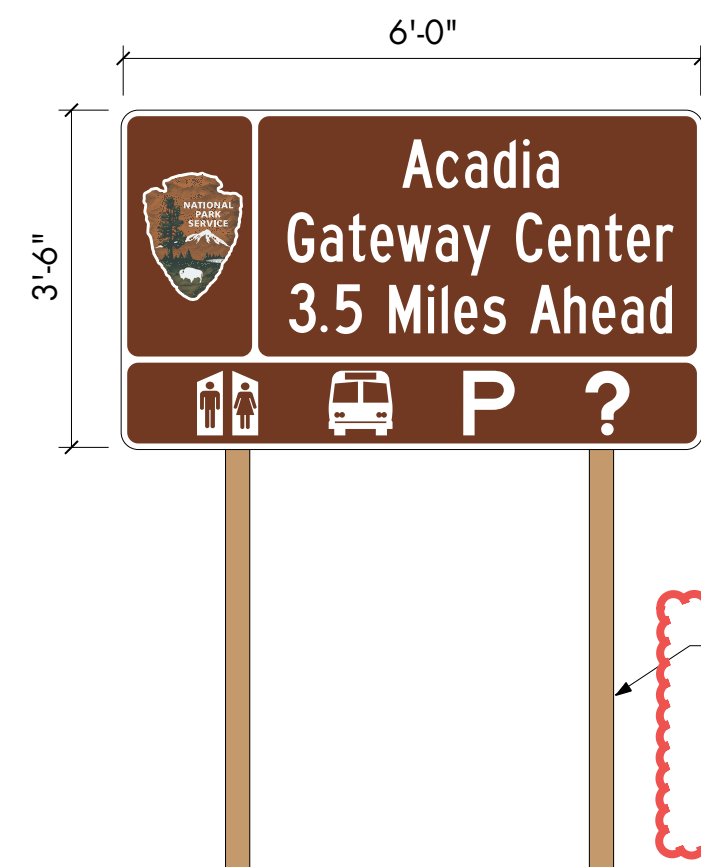
Amendment #5
Added reference note for footing detail.
No change to design.



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STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		DATE	
PROGRAM	PROJECT	DESIGNER	CONTRACTOR	SIGNATURE	ARCH. LIN. NUMBER
PROJECT MANAGER	PROGRAM	DESIGNER	CONTRACTOR	DATE	DATE
PROJECT RESIDENT	PROGRAM	DESIGNER	CONTRACTOR	DATE	DATE
PROJECT COMPLETION DATE	PROGRAM	DESIGNER	CONTRACTOR	DATE	DATE
MAINE DEPARTMENT OF TRANSPORTATION		ACADIA GATEWAY FACILITY		EXTERIOR SIGNAGE DETAIL V -	
INTERMODAL AND WELCOME CENTER		INTERMODAL AND WELCOME CENTER		PARKING AREA	
SHEET NUMBER		SG111		WIN NO: 017163.02 & 017163.03	
FED PIN NO: NA		DATE: JANUARY 17, 2022		DATE	

C:\Users\stacyzung\OneDrive - AECOM\Directory\Acadia\06 Construction Docs\Titleblock\Titleblock 24X36.dwg Jan 13, 2022 - 8:05am

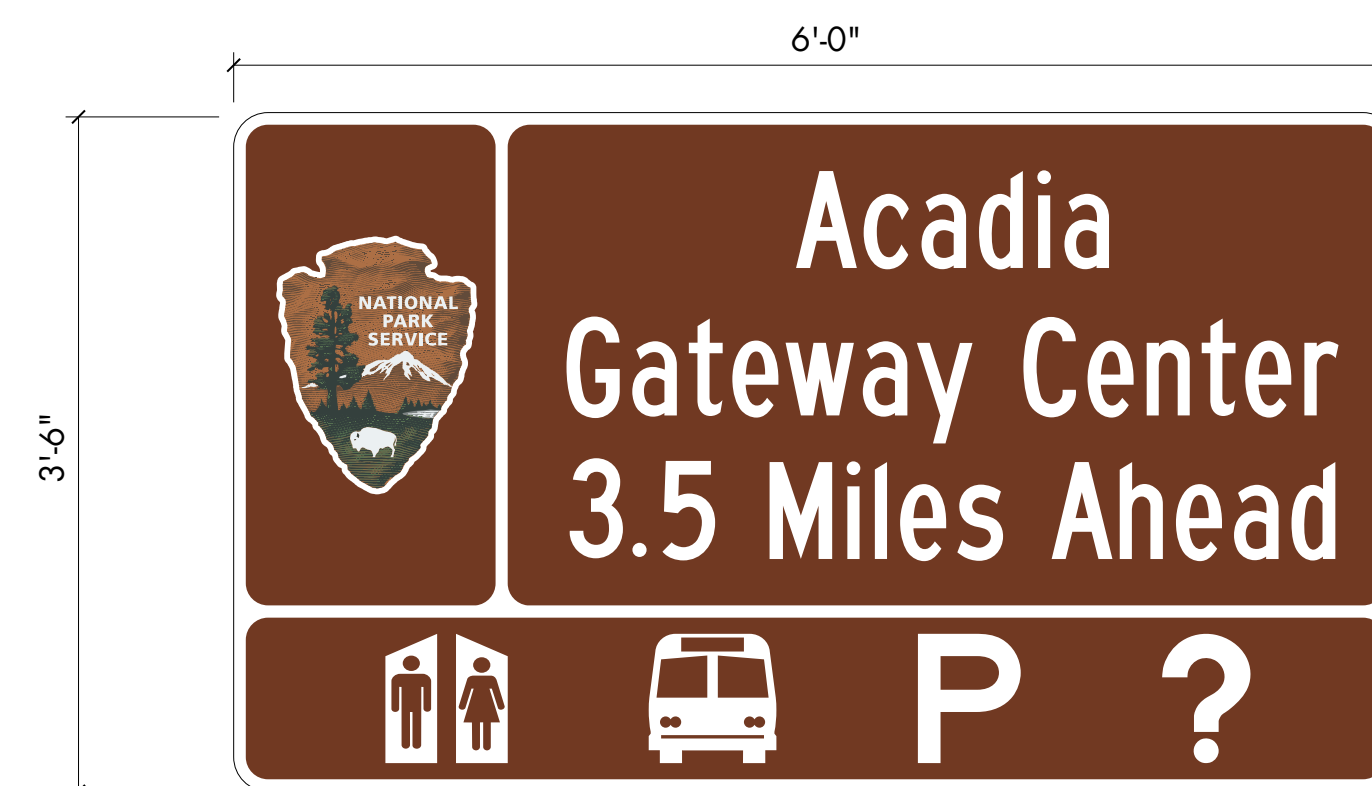


1 TYPE B3 - Elevation
scale 1/2" = 1' - 0"

Pressure-Treated Wood post with breakaway drill holes
Installation of highway signs shall meet all requirements found in Standard Specification 645.061.



2 TYPE B3.1 - Type Detail
scale 1" = 1' - 0"



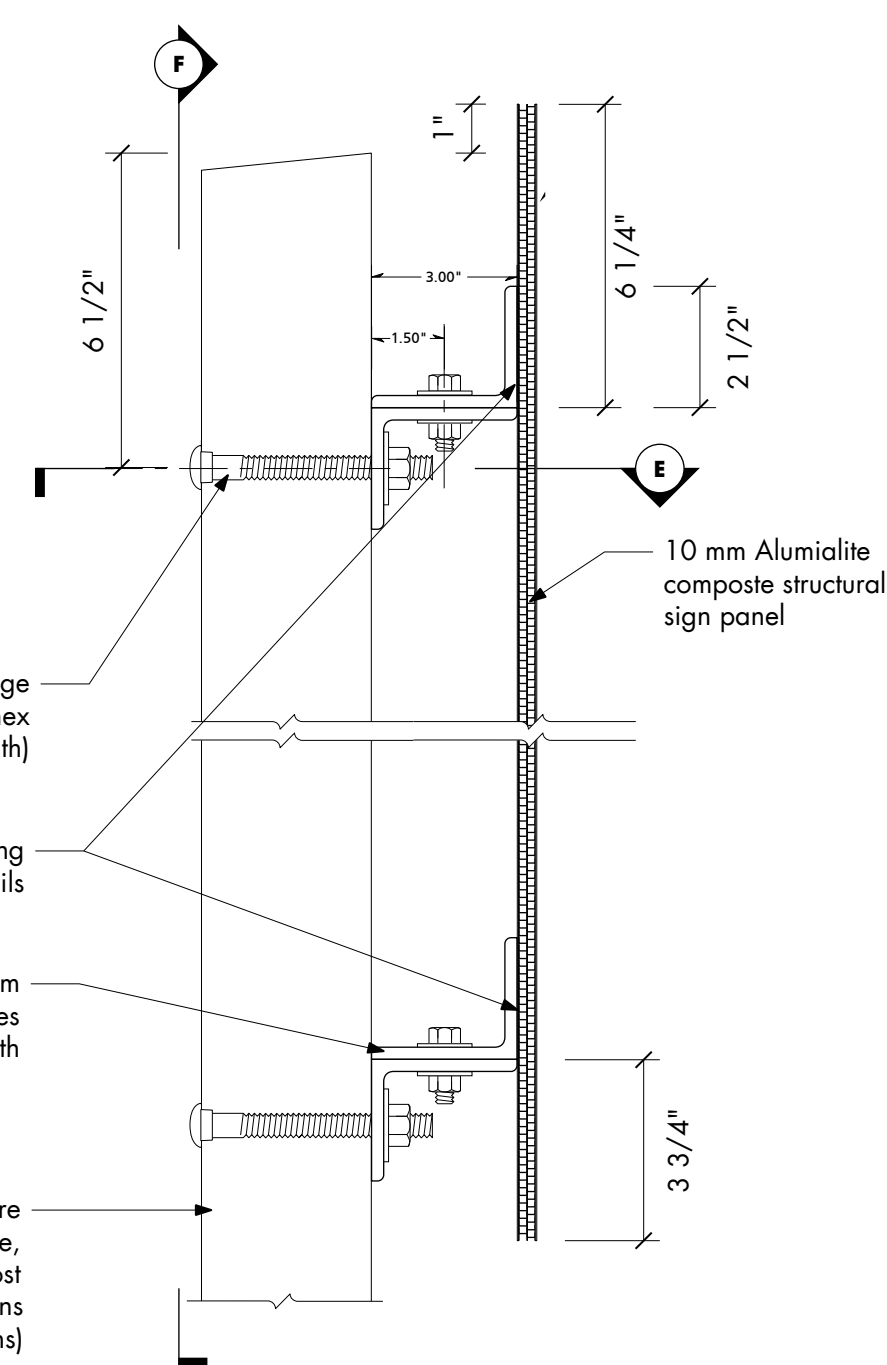
4 TYPE B3.2 - Type Detail
scale 1" = 1' - 0"

NOTE

Final locations for all three approach signs on Route 3 need to be coordinated with the MaineDOT Region 4 Traffic Engineer. They can be reached at (207) 941-4500

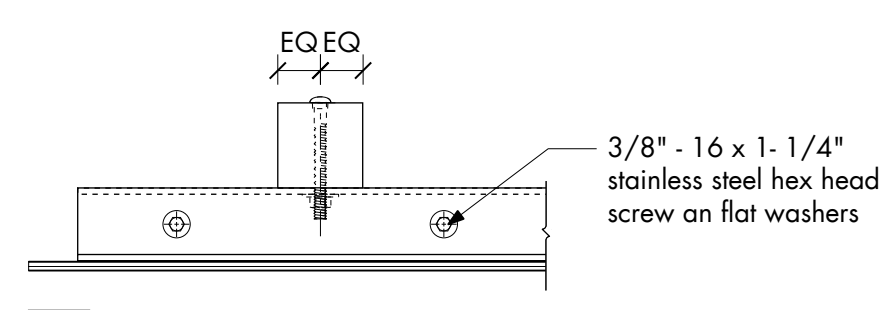


3 TYPE B3.1 - Type Detail - Alt. Message
scale 1" = 1' - 0"

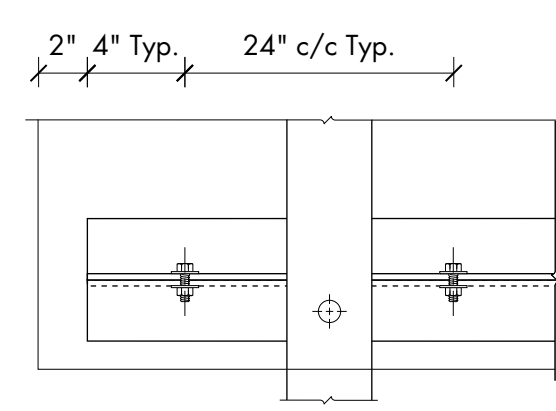


5 TYPE B3 - Typical Detail
scale 3" = 1' - 0"

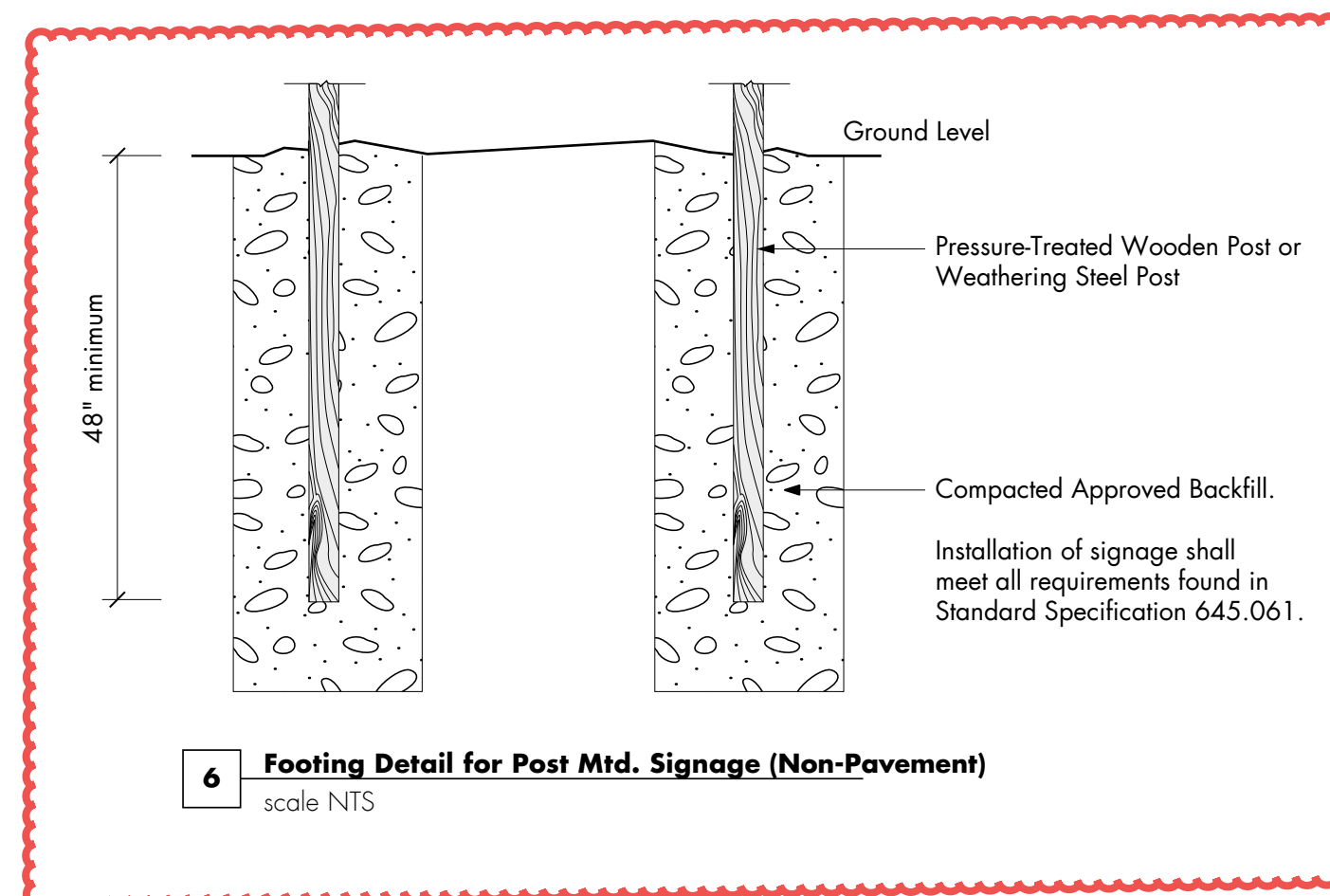
Note:
All wood posts and brackets shall be pressure treated to CCA 40. On wood posts, drill holes to meet breakaway standards - see MaineDOT Standard Details 645 (09).



E TYPE B3 - Typical Detail
scale 1 1/2" = 1' - 0"

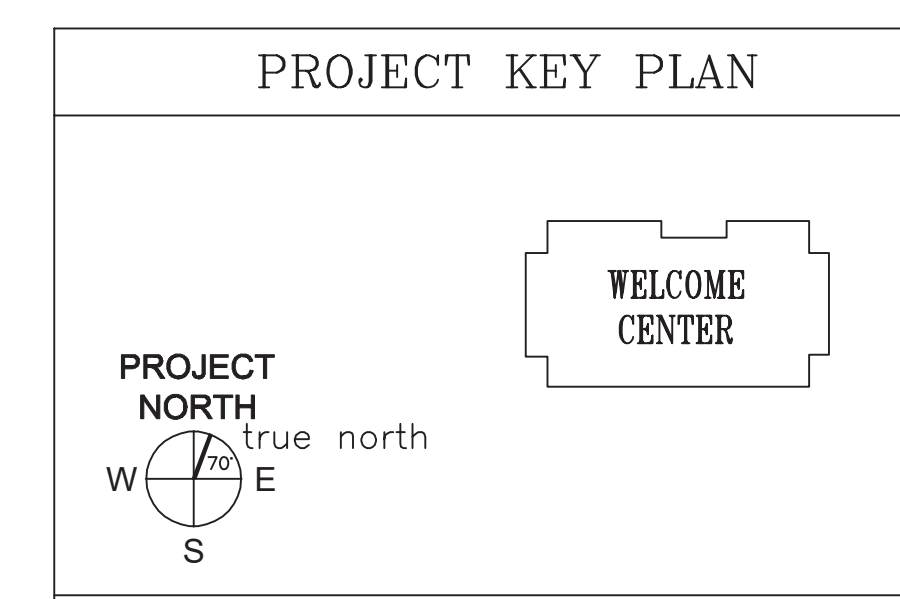


F TYPE B3 - Detail
scale 1 1/2" = 1' - 0"



6 Footing Detail for Post Mtd. Signage (Non-Pavement)
scale NTS

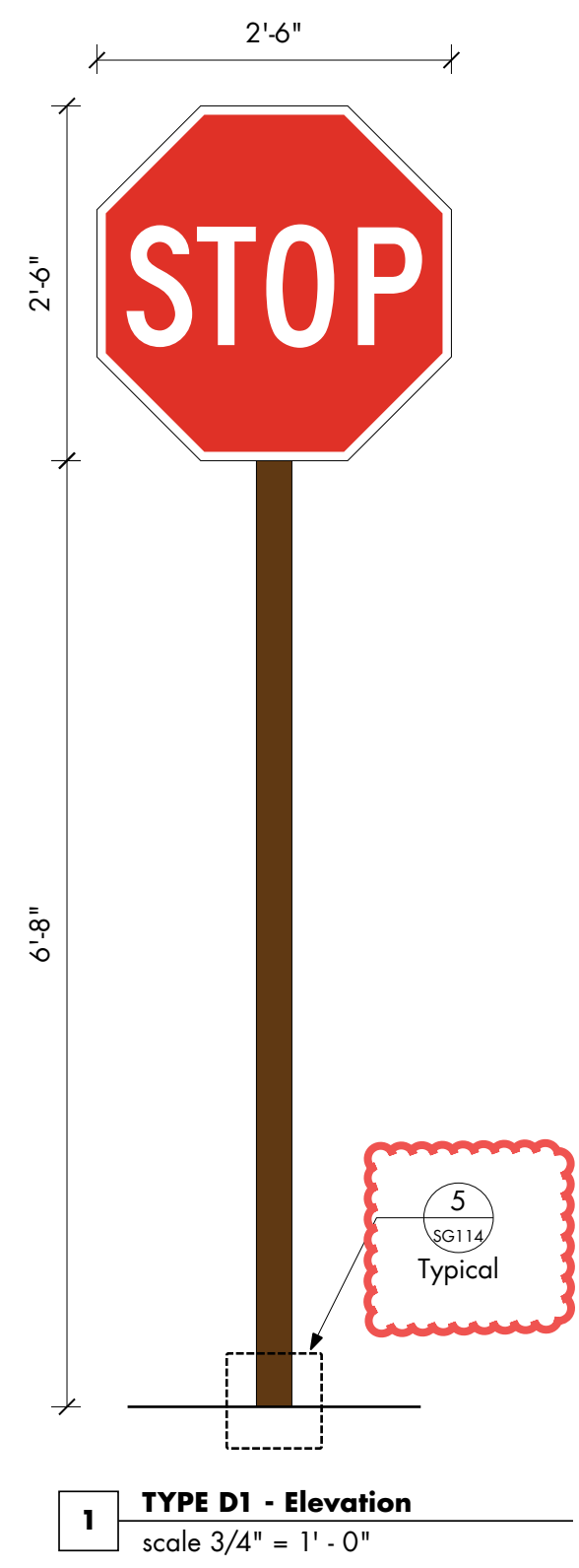
Amendment #5
- Updated reference note to include Standard Spec number.
- Identified the use of Pressure-Treated wood post.
- Updated footing detail backfill pattern and labeled detail for non-pavement post-mounted signage.



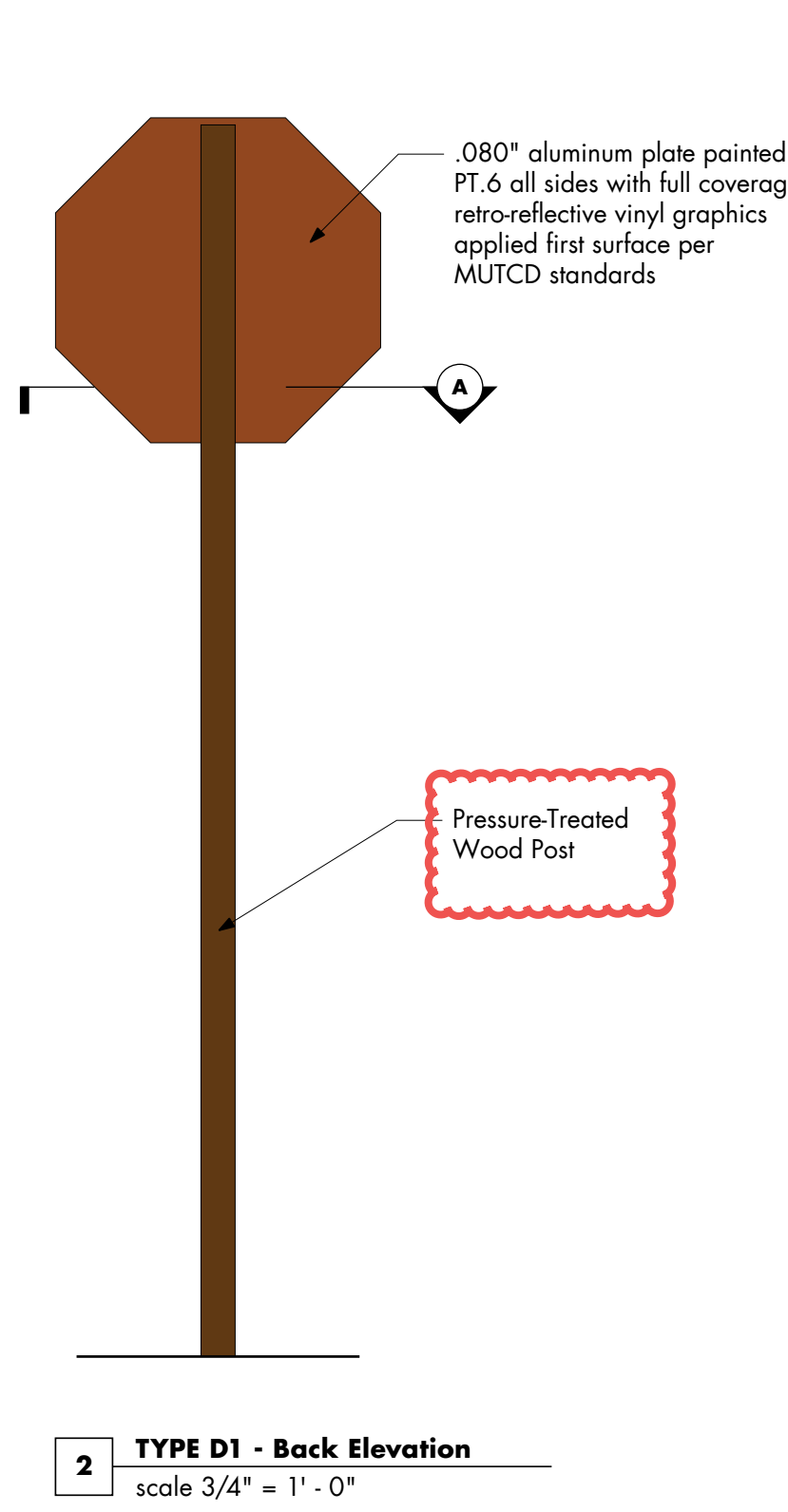
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STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		DATE	
PROJECT	PROGRAM	PROJECT MANAGER	DESIGNER	CONSULTANT	PROJECT RESIDENT
INFORMATION			AECOM		
SIGNATURE				ARCH. LIN. NUMBER	
					DATE
					JANUARY 17, 2022
				FED PIN NO:	NA
				WIN NO:	017163.02 & 017163.03
MAINE DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER EXTERIOR SIGNAGE DETAIL VI - HIGHWAY					
SHEET NUMBER					
SG112					

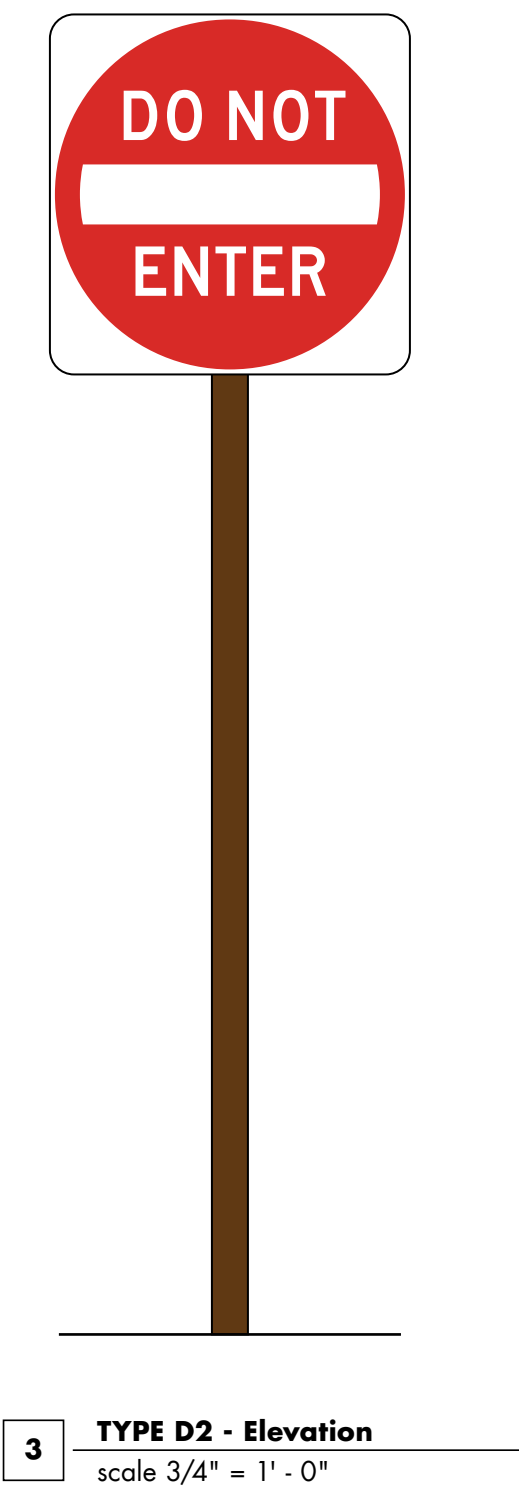
C:\Users\stacy.zung\OneDrive - AECOM\Directory\Acadia\06 Construction Docs\Titleblock\Titleblock 24X36.dwg Jan 13, 2022 - 8:05am



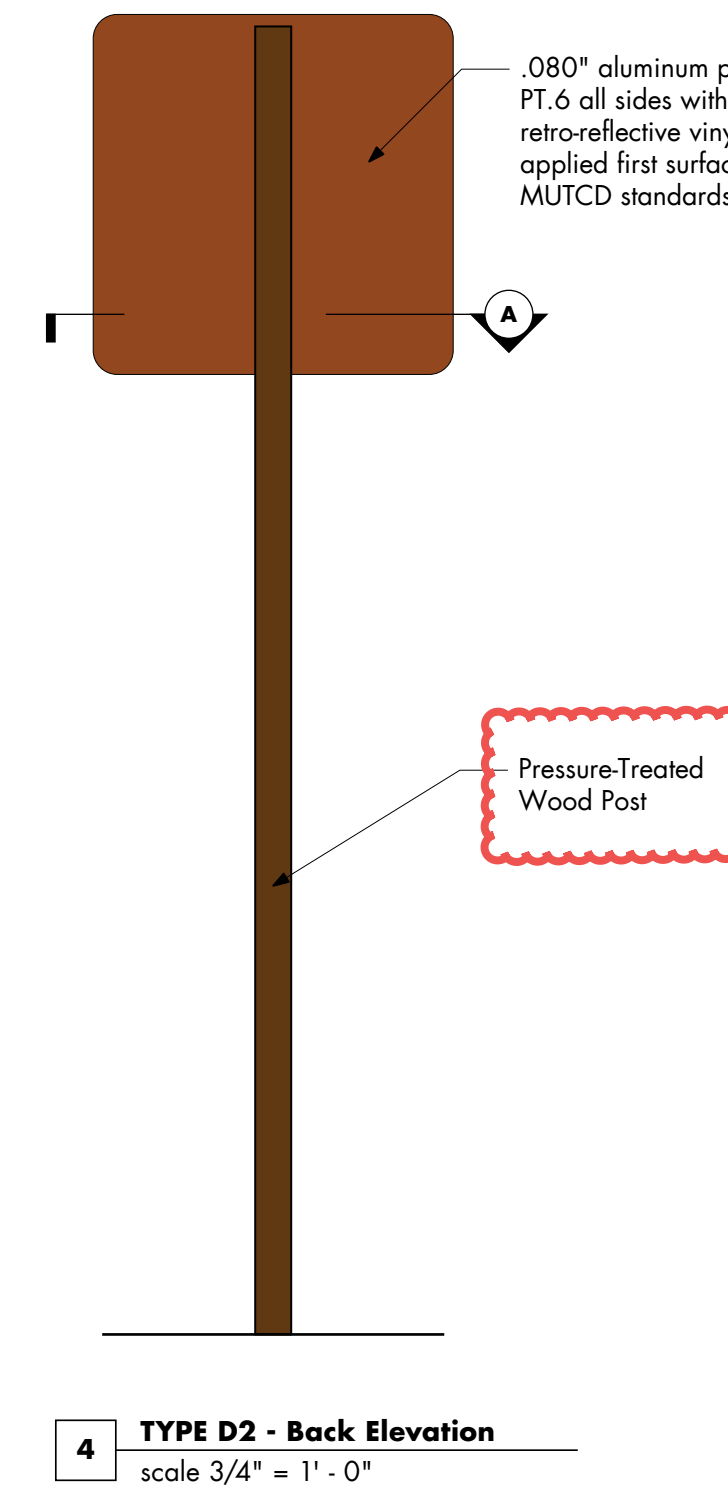
1 TYPE D1 - Elevation
scale 3/4" = 1' - 0"



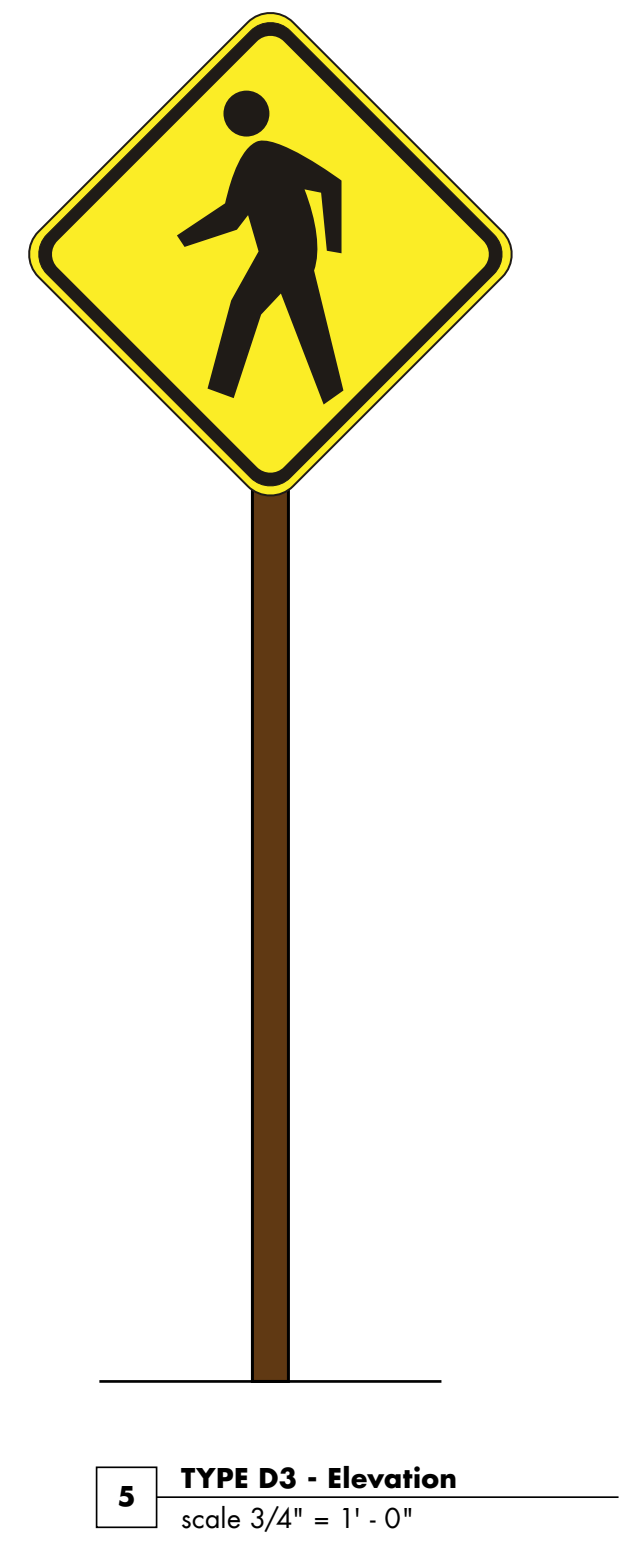
2 TYPE D1 - Back Elevation
scale 3/4" = 1' - 0"



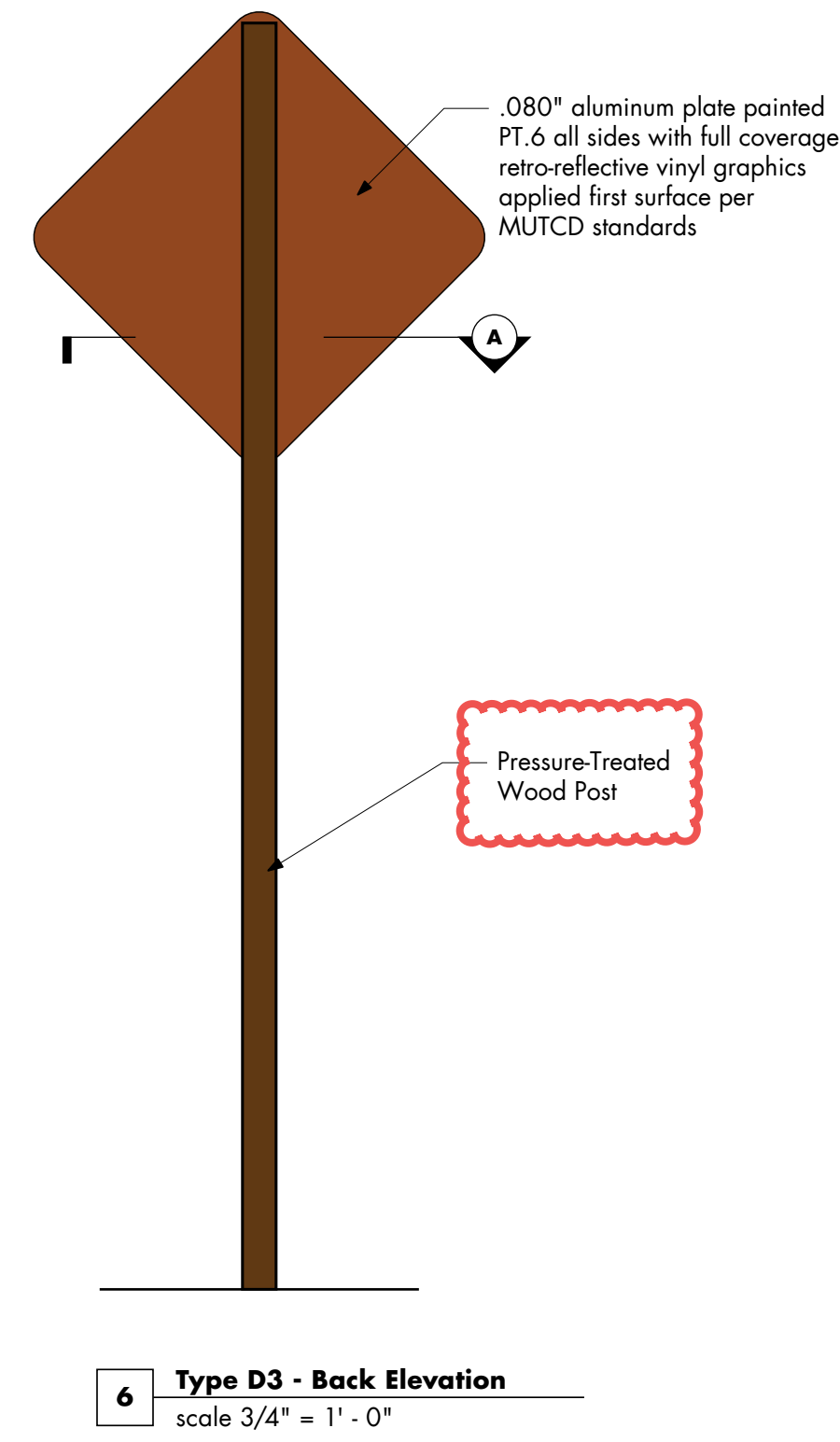
3 TYPE D2 - Elevation
scale 3/4" = 1' - 0"



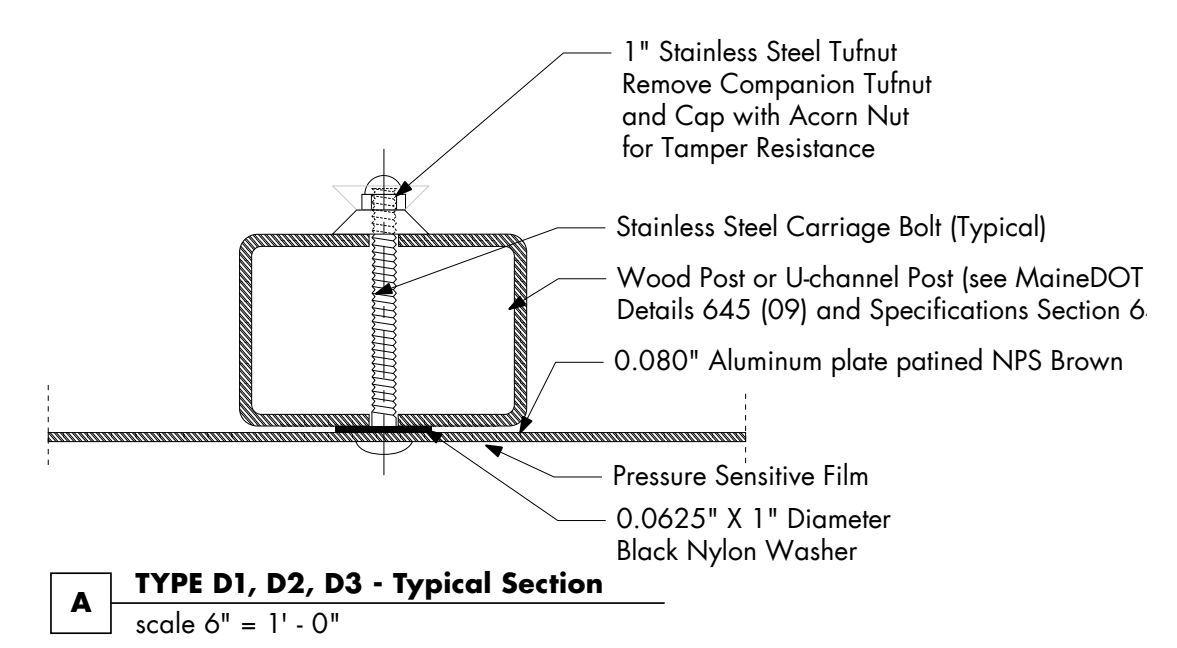
4 TYPE D2 - Back Elevation
scale 3/4" = 1' - 0"



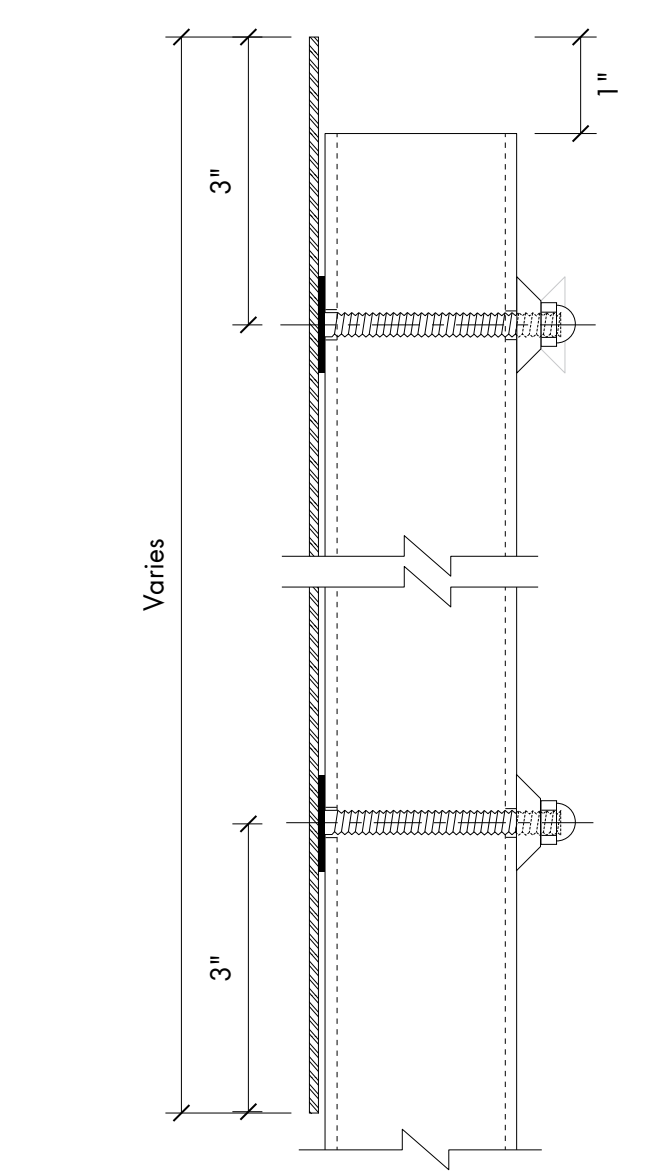
5 TYPE D3 - Elevation
scale 3/4" = 1' - 0"



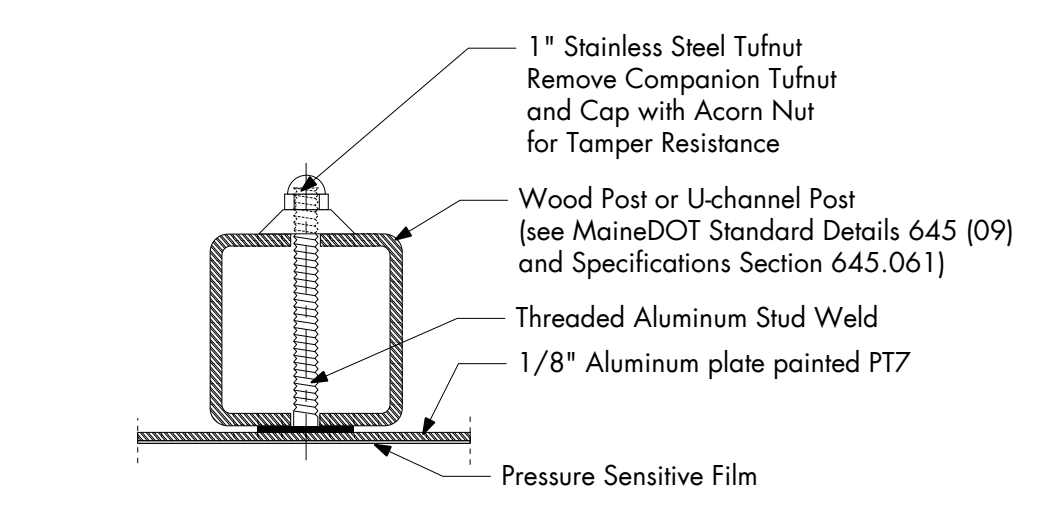
6 Type D3 - Back Elevation
scale 3/4" = 1' - 0"



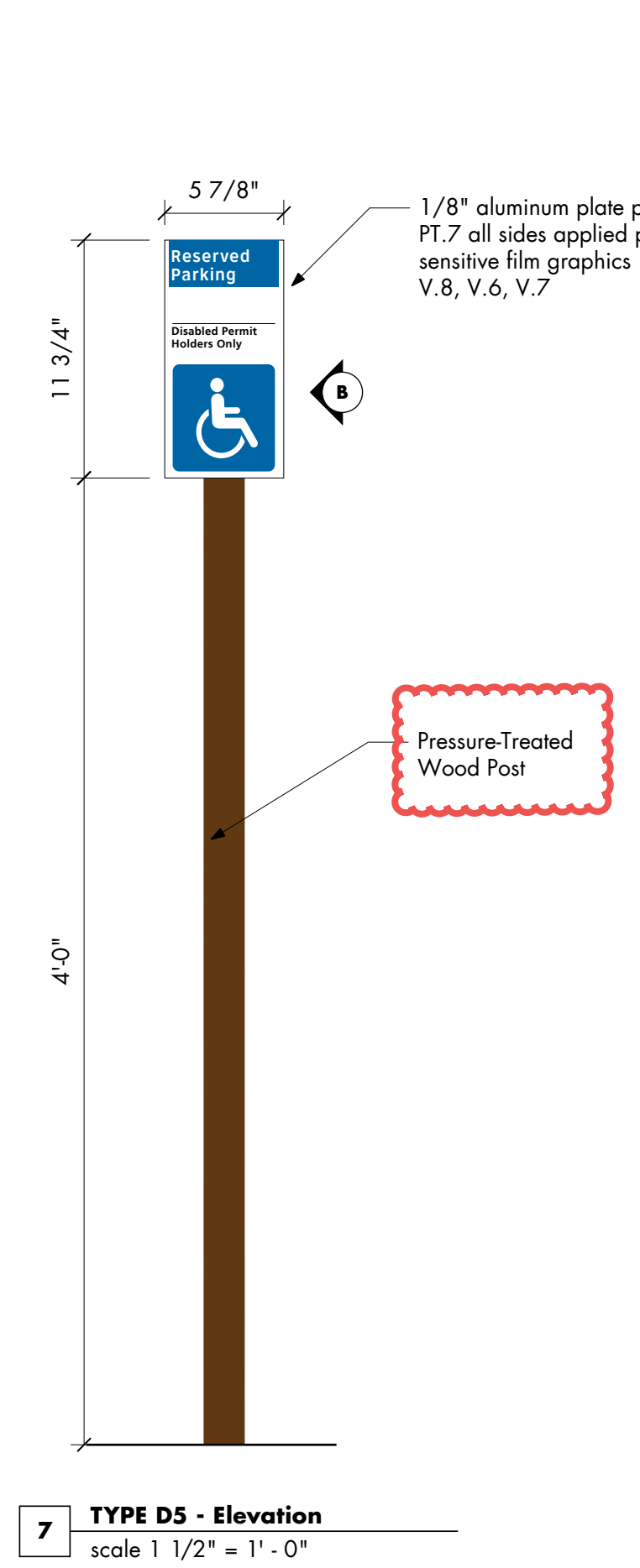
A TYPE D1, D2, D3 - Typical Section
scale 6" = 1' - 0"



B TYPE D1, D2, D3, D5, D6, D7 - Detail
scale 6" = 1' - 0"



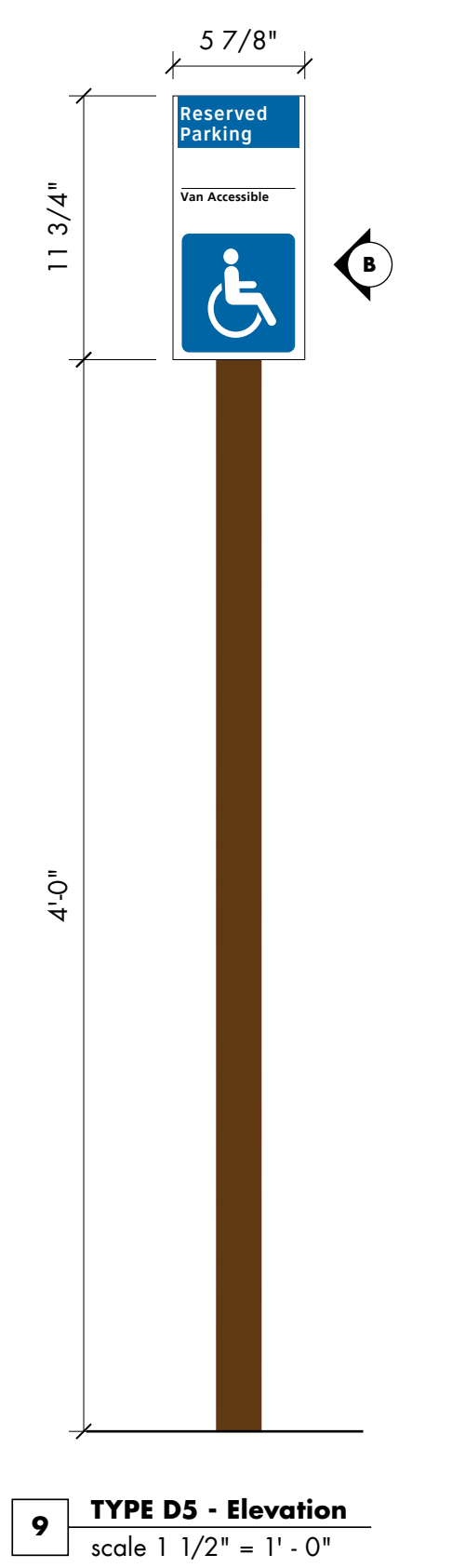
C TYPE D5, D6, D7 - Typical Section
scale 6" = 1' - 0"



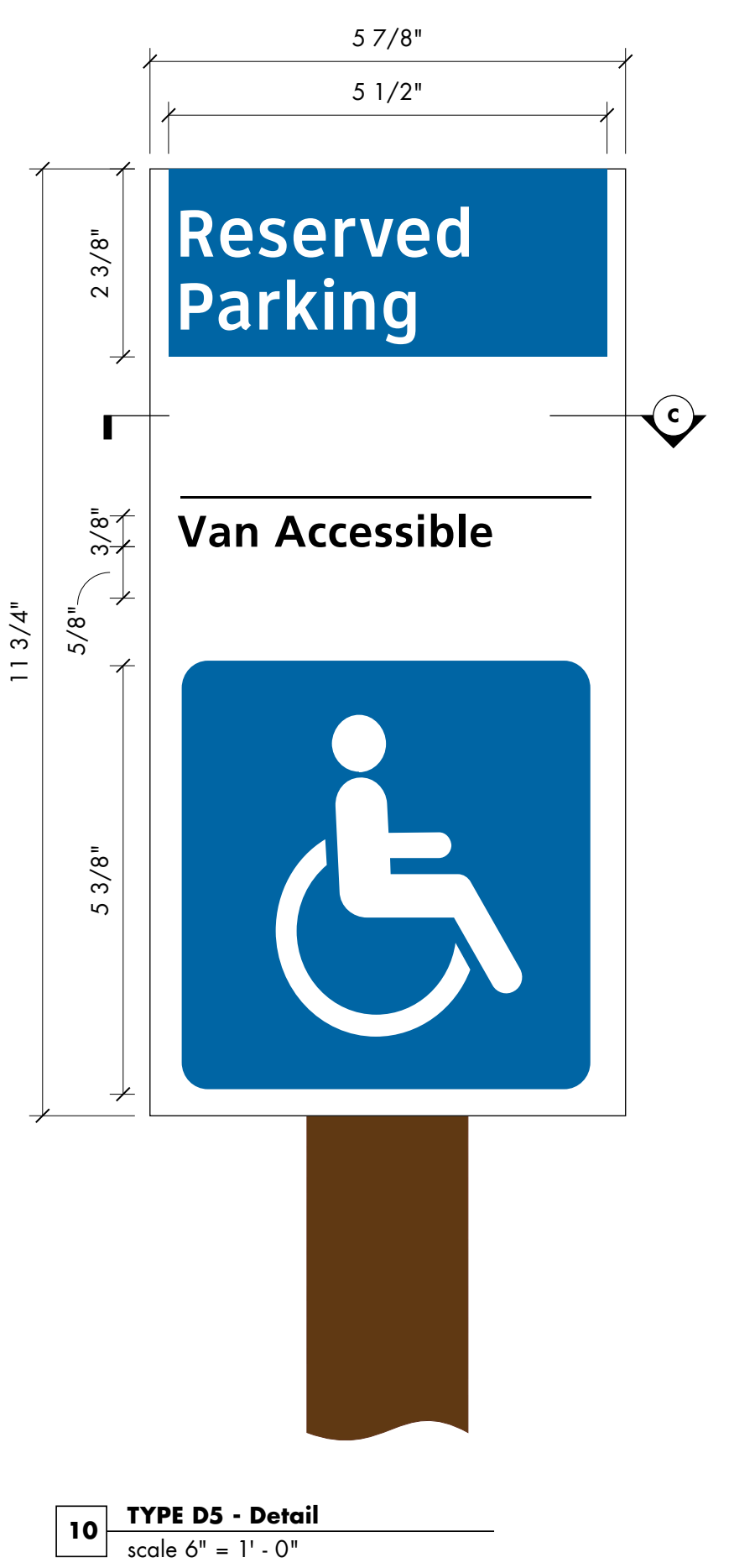
7 TYPE D5 - Elevation
scale 1 1/2" = 1' - 0"



8 TYPE D5 - Detail
scale 6" = 1' - 0"

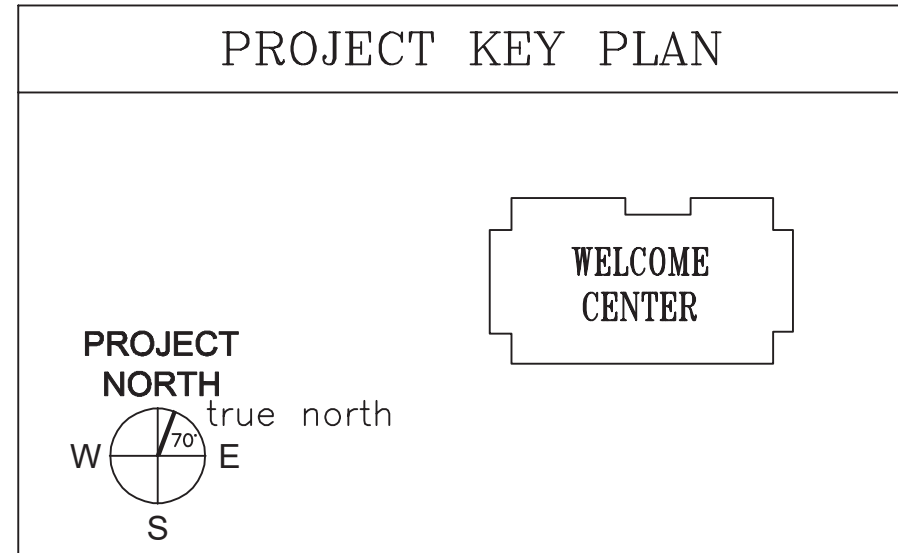


9 TYPE D5 - Elevation
scale 1 1/2" = 1' - 0"



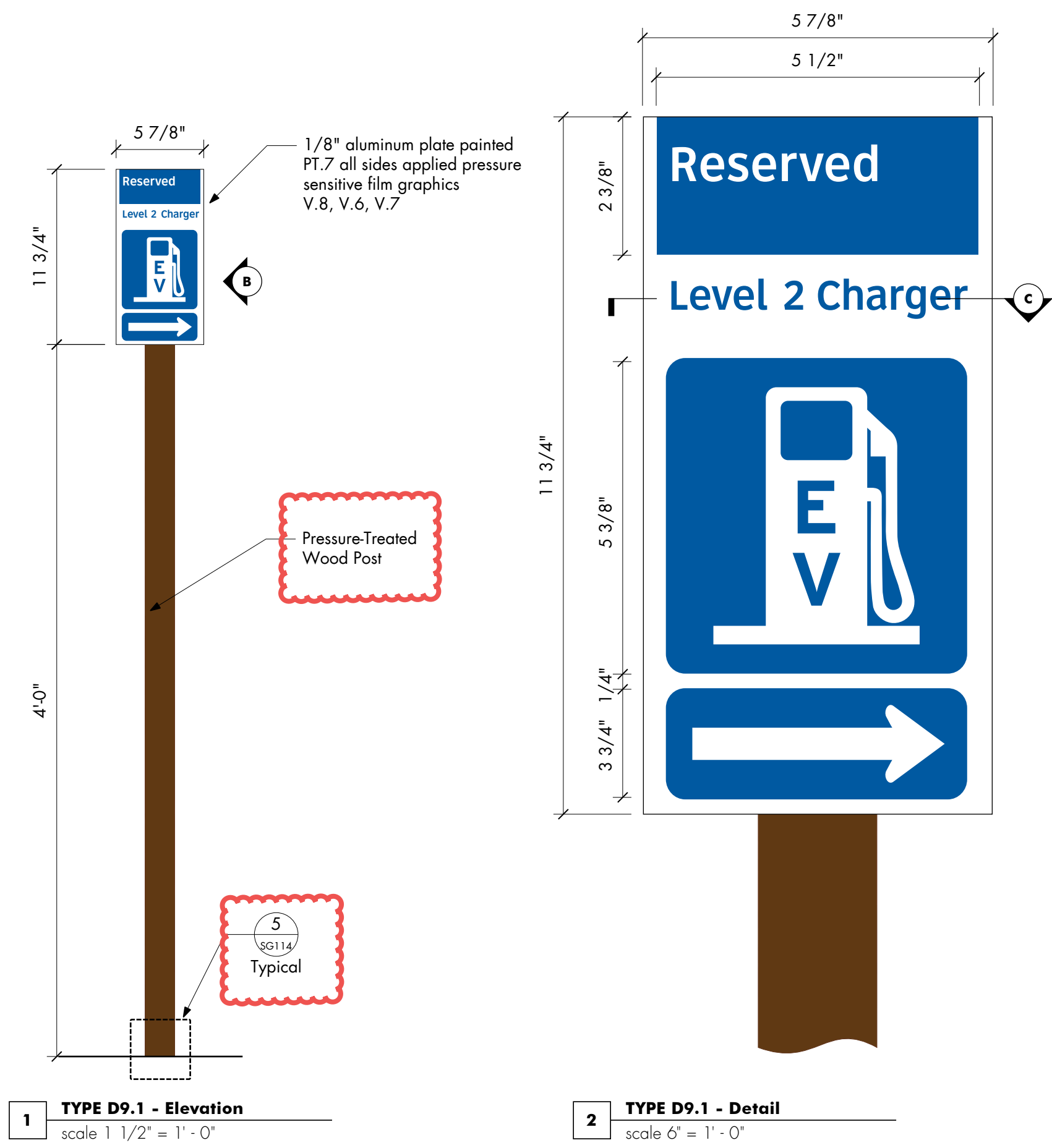
10 TYPE D5 - Detail
scale 6" = 1' - 0"

Amendment #5
Added reference note for footing detail and specified pressure-treated wood post.
No change to design.

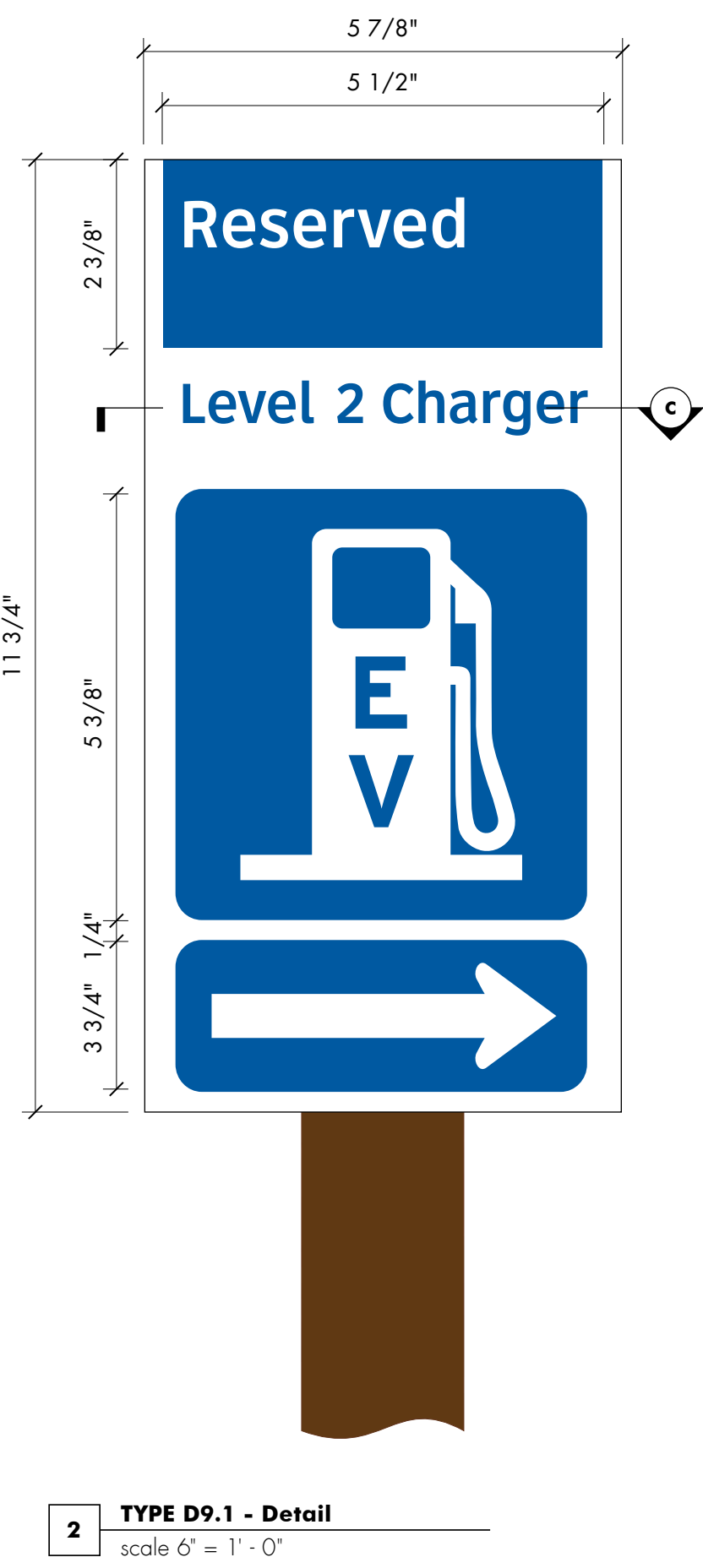


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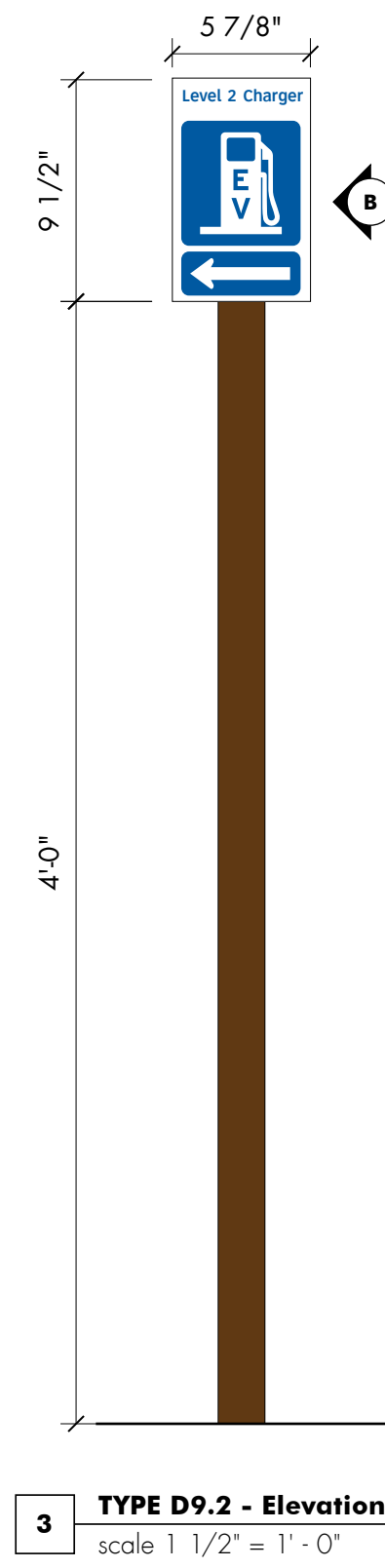
STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		DATE	
PROJECT INFORMATION		SIGNATURE		FED PIN NO: NA	
PROGRAM		ARCH. LIN. NUMBER		WIN NO: 017163.02 & 017163.03	
PROJECT MANAGER		DATE		JANUARY 17, 2022	
DESIGNER		PROJECT RESIDENT			
CONSULTANT		CONTRACTOR			
PROJECT RESIDENT		PROJECT COMPLETION DATE			
CONTRACTOR					
PROJECT COMPLETION DATE					
MAINE DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER EXTERIOR SIGNAGE DETAIL VII - REGULATORY AND PARKING ID					
SHEET NUMBER					
SG113					



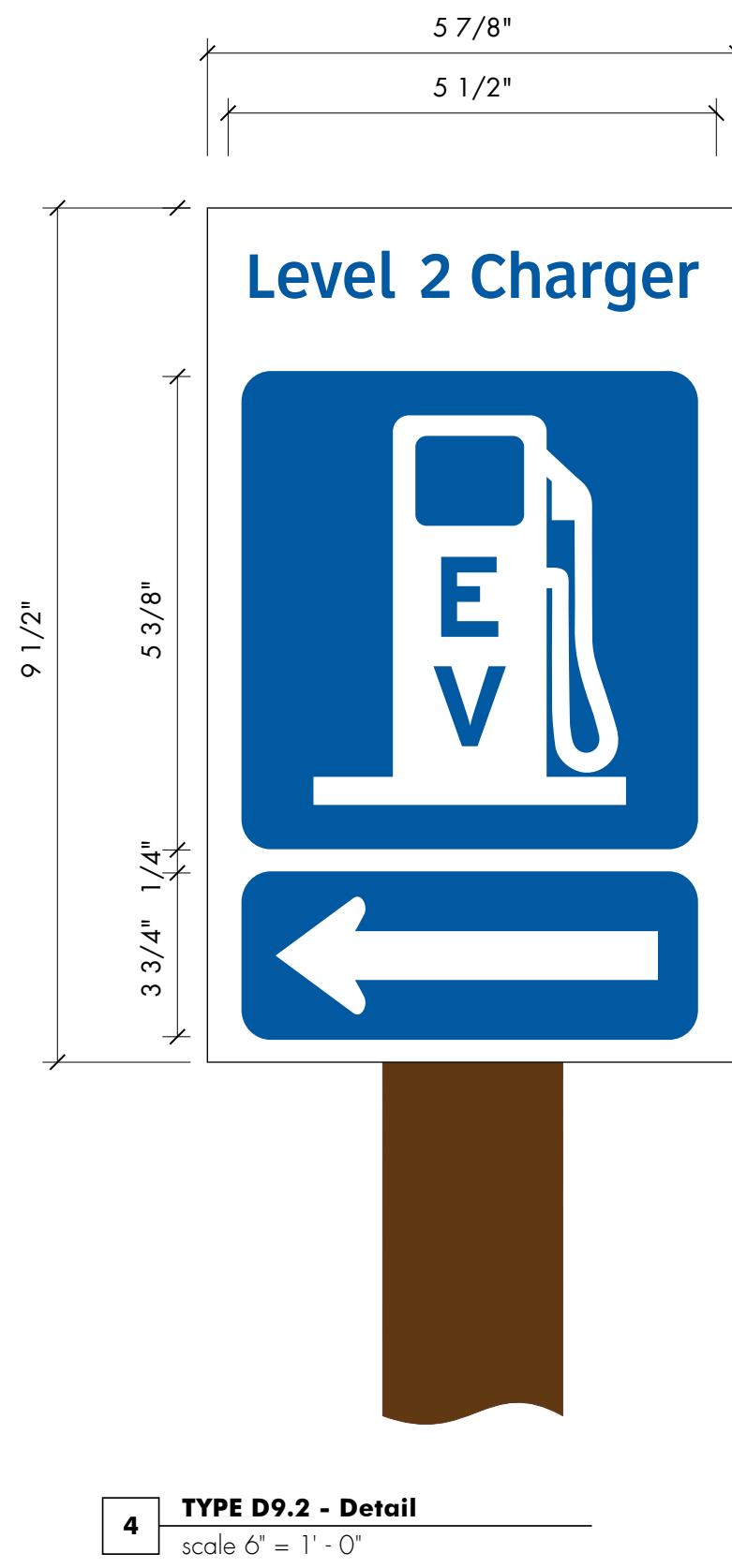
1 TYPE D9.1 - Elevation
scale 1 1/2" = 1'-0"



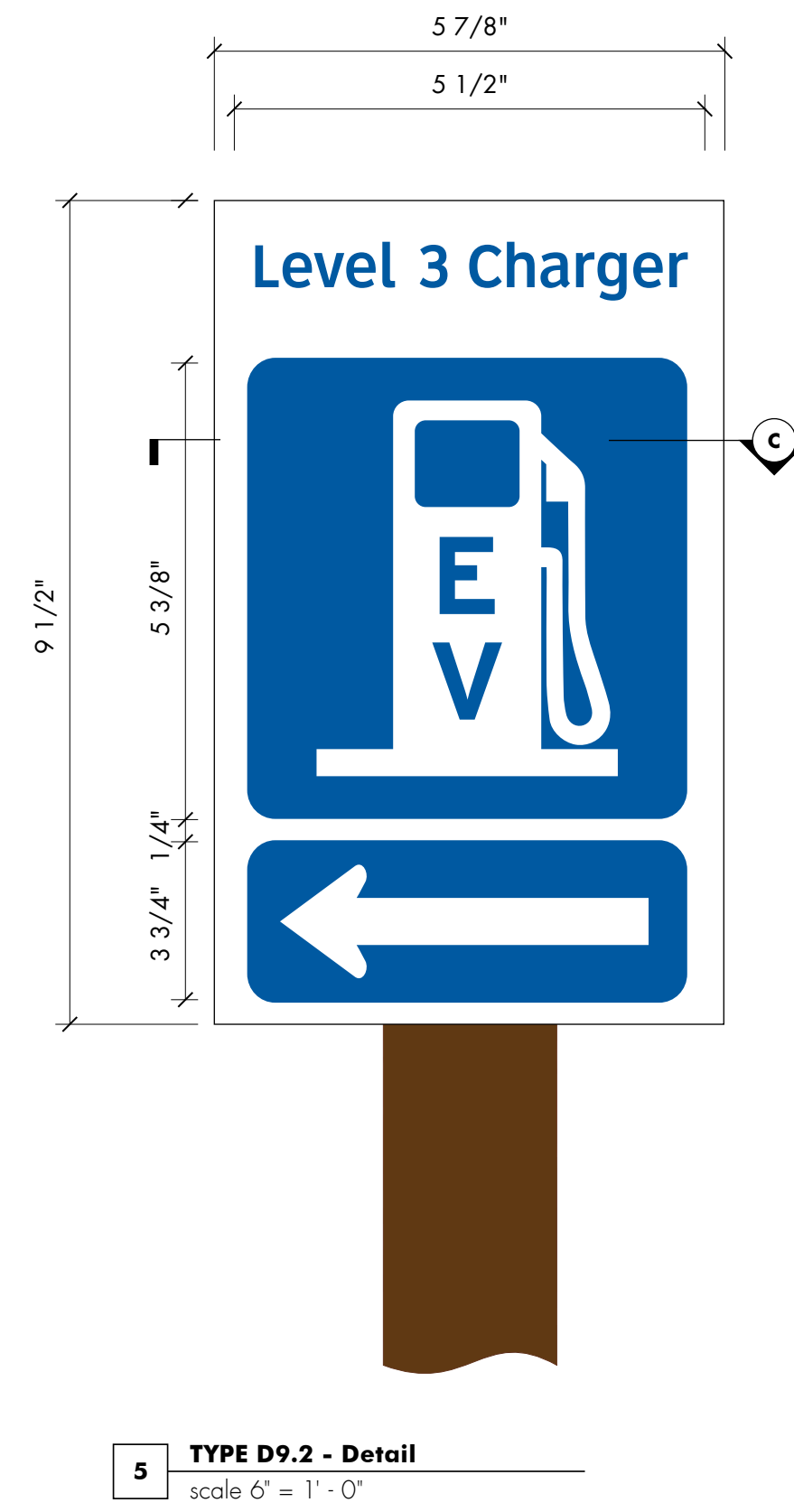
2 TYPE D9.1 - Detail
scale 6" = 1'-0"



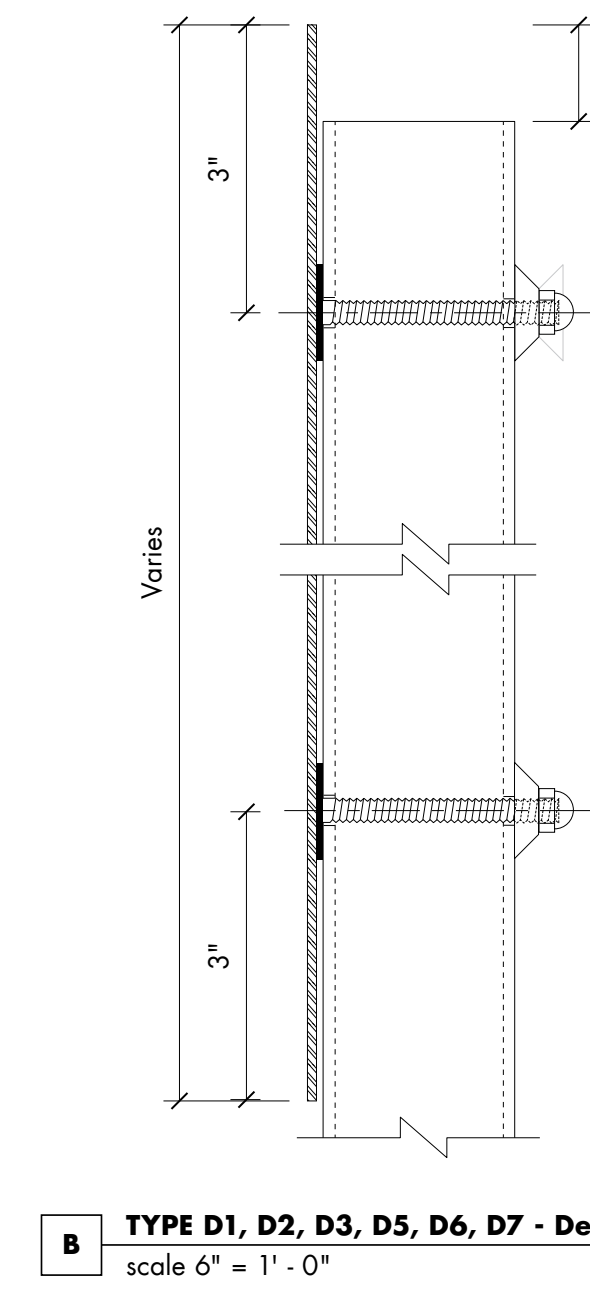
3 TYPE D9.2 - Elevation
scale 1 1/2" = 1'-0"



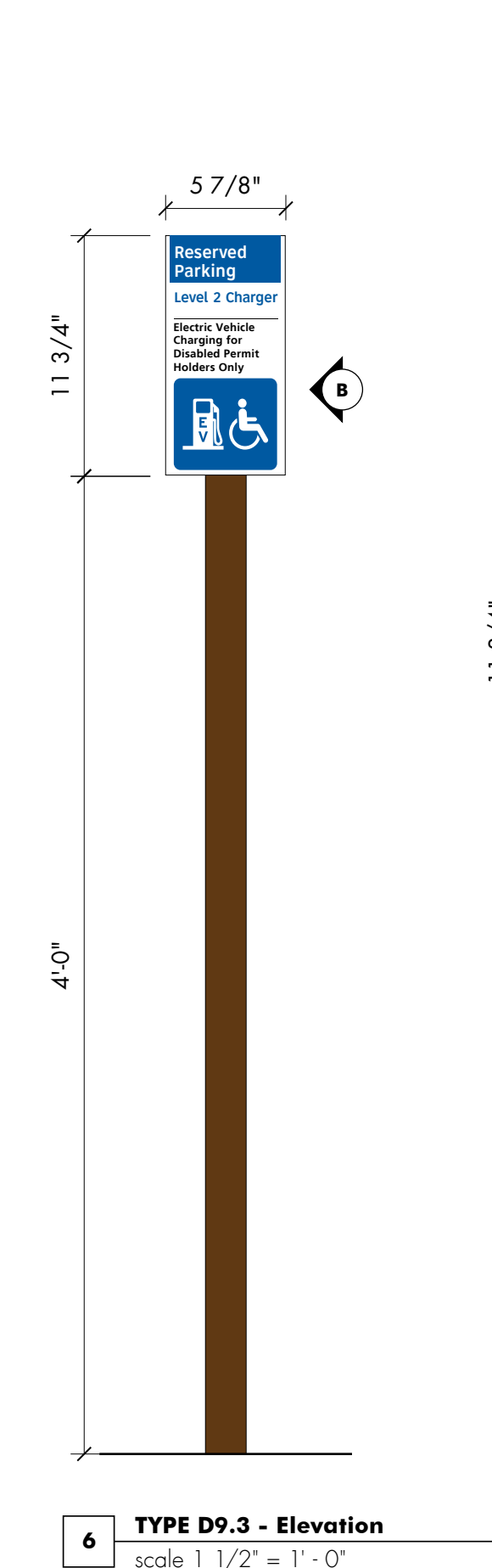
4 TYPE D9.2 - Detail
scale 6" = 1'-0"



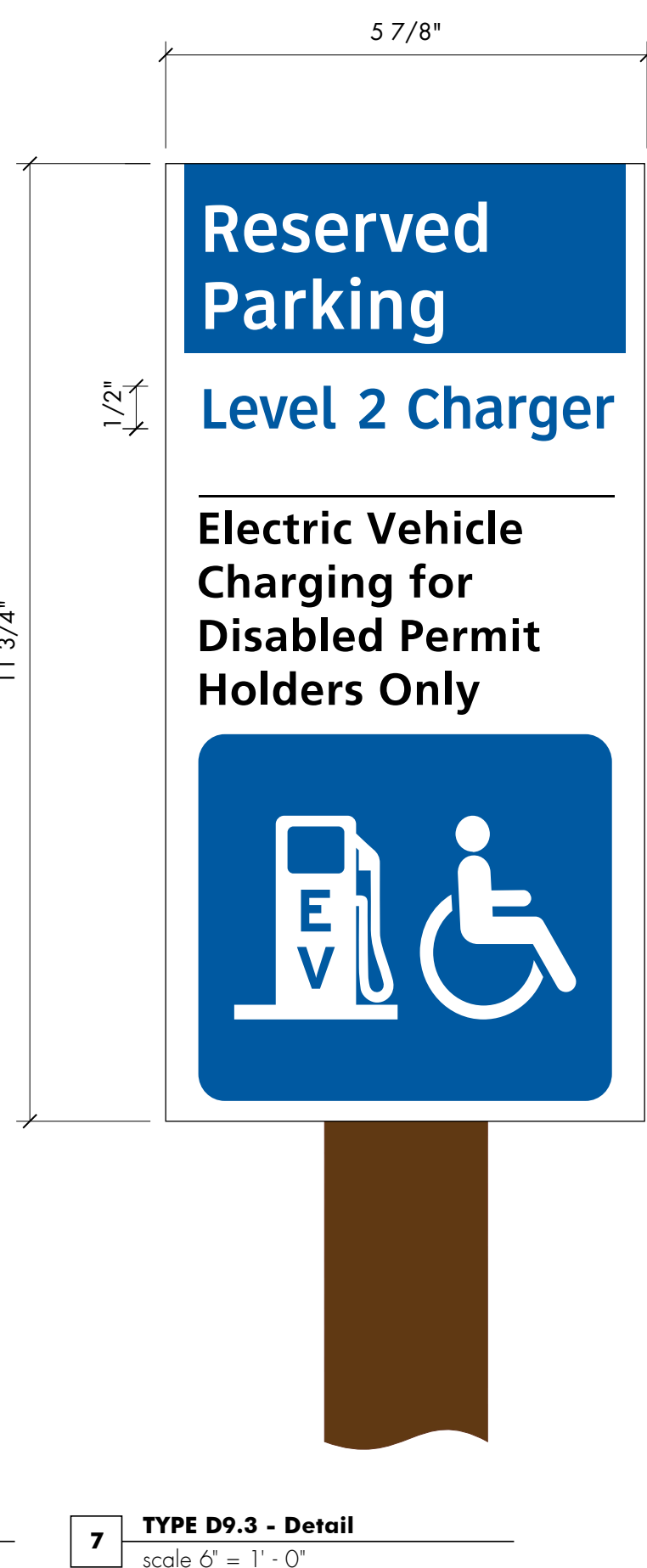
5 TYPE D9.2 - Detail
scale 6" = 1'-0"



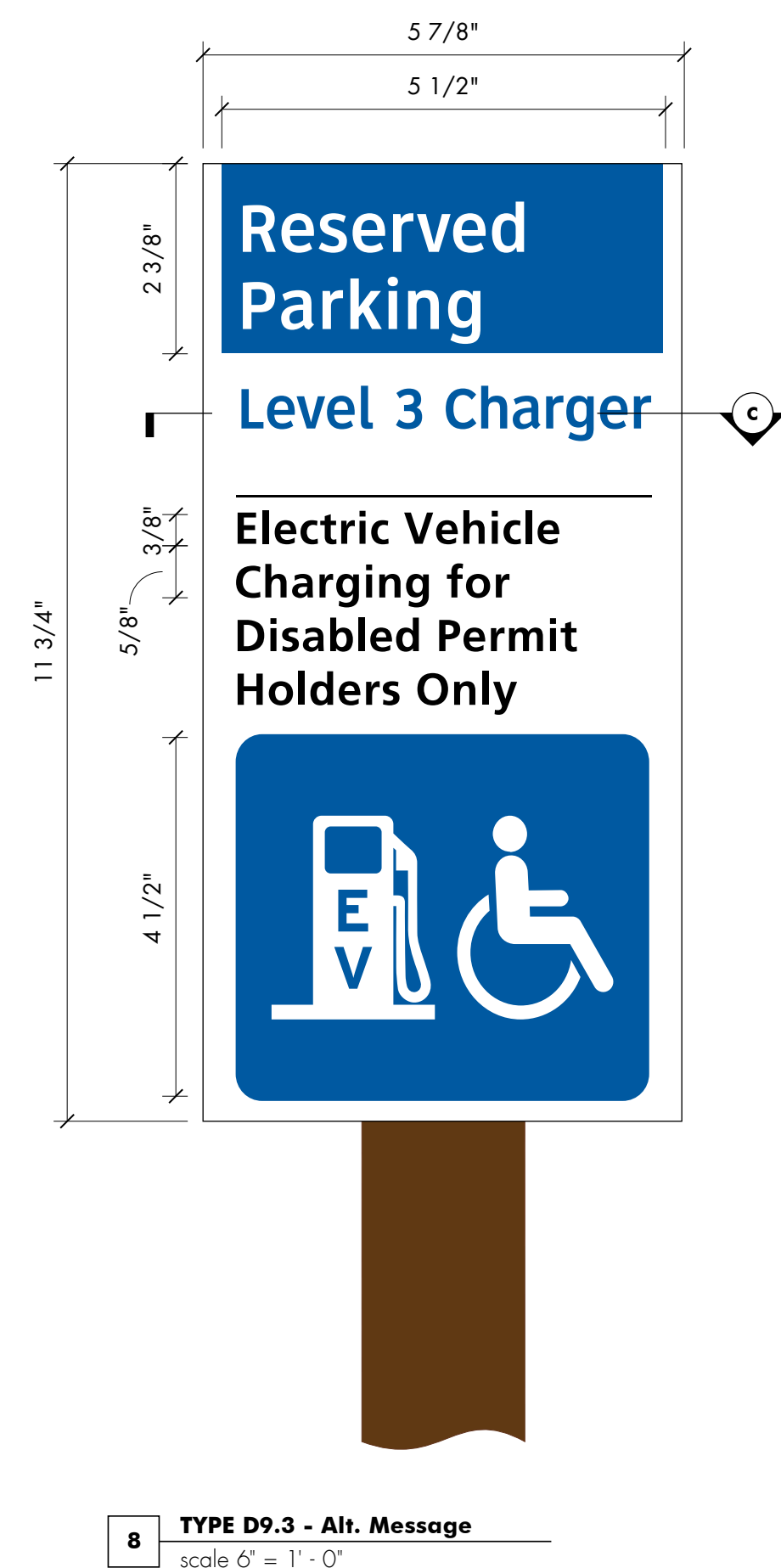
B TYPE D1, D2, D3, D5, D6, D7 - Detail
scale 6" = 1'-0"



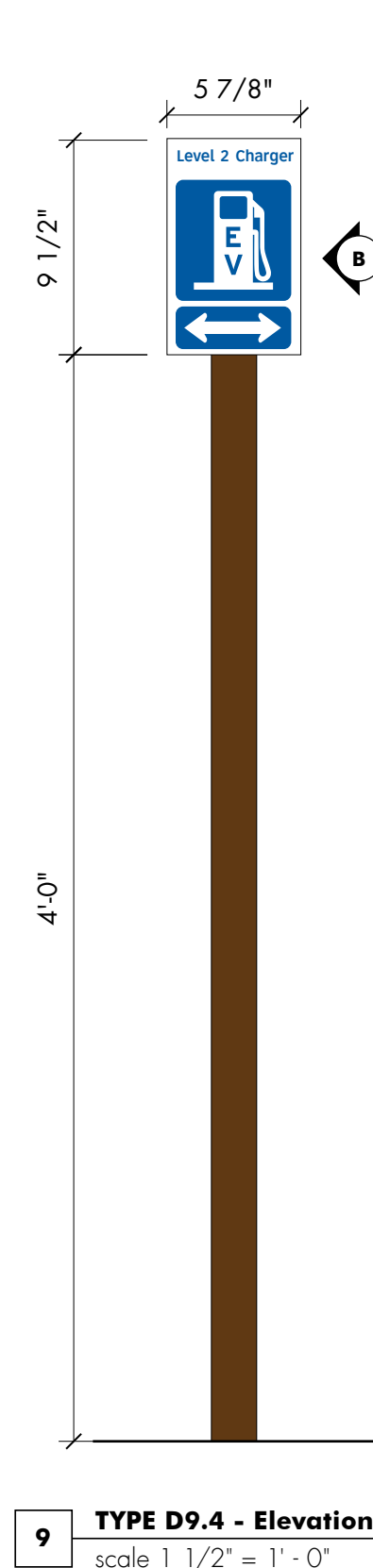
6 TYPE D9.3 - Elevation
scale 1 1/2" = 1'-0"



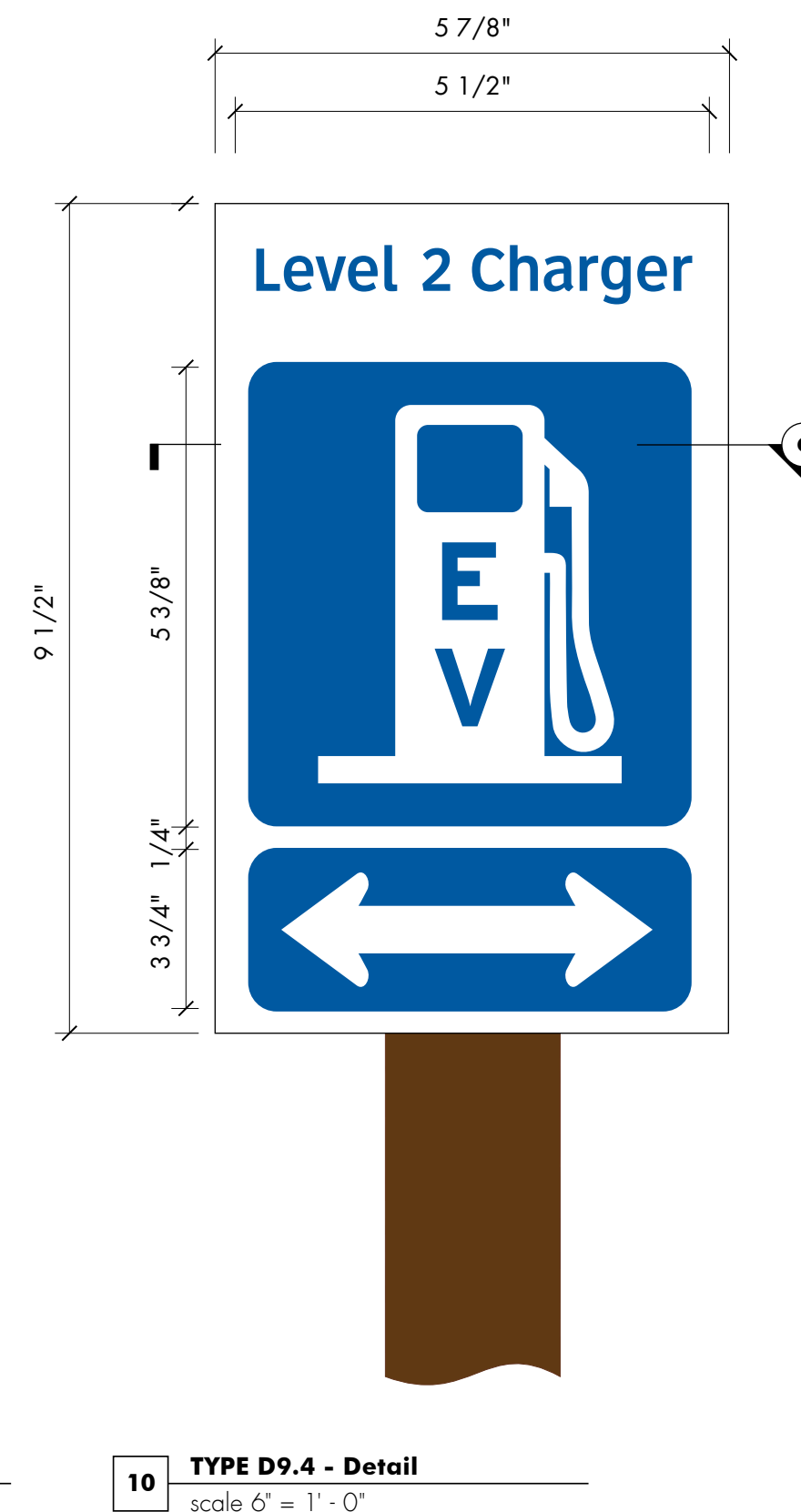
7 TYPE D9.3 - Detail
scale 6" = 1'-0"



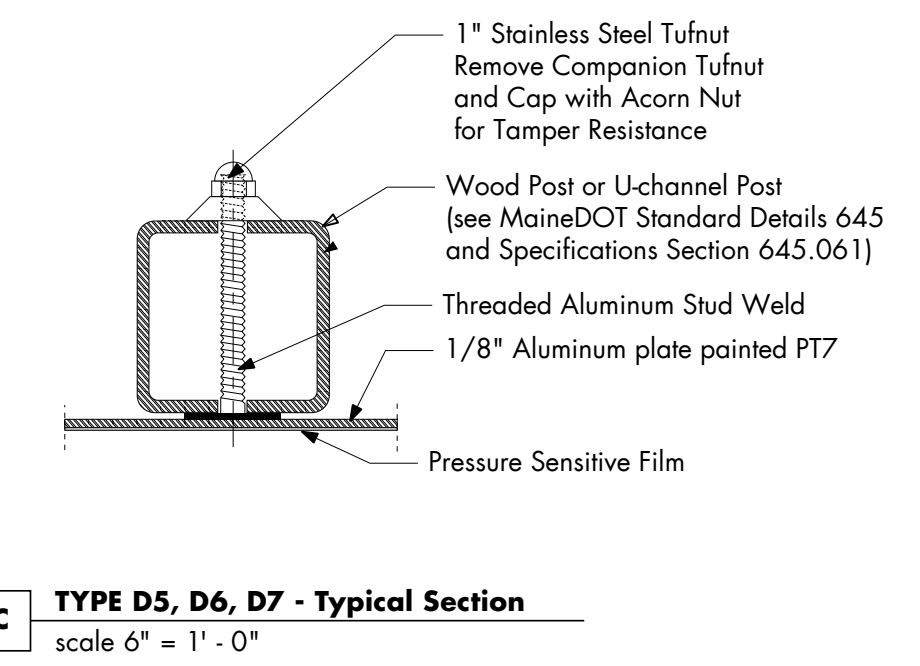
8 TYPE D9.3 - Alt. Message
scale 6" = 1'-0"



9 TYPE D9.4 - Elevation
scale 1 1/2" = 1'-0"

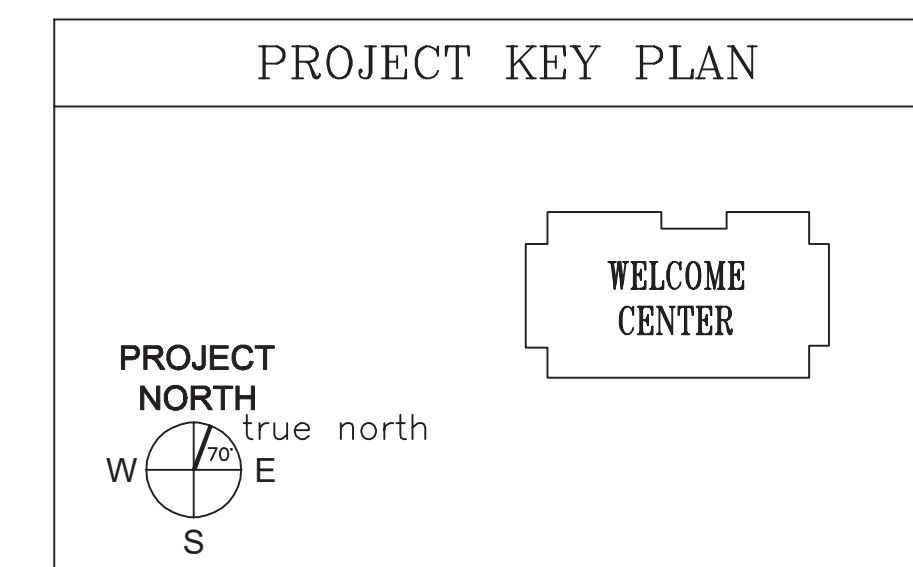


10 TYPE D9.4 - Detail
scale 6" = 1'-0"



C TYPE D5, D6, D7 - Typical Section
scale 6" = 1'-0"

Amendment #5
Added reference note for footing detail and specified pressure-treated wood post.
No change to design.



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STATE OF MAINE		DEPARTMENT OF TRANSPORTATION		DATE	
PROJECT INFORMATION		SIGNATURE		ARCH. LIN. NUMBER	
PROGRAM		DESIGNER		PROJECT RESIDENT	
PROJECT MANAGER		AECOM		CONTRACTOR	
DATE		JANUARY 17, 2022		WIN NO: 017163.02 & 017163.03	
MAIN DEPARTMENT OF TRANSPORTATION ACADIA GATEWAY FACILITY INTERMODAL AND WELCOME CENTER EXTERIOR SIGNAGE DETAIL IX - PARKING ID					
SHEET NUMBER					
SG115					