

# Schenectady County Purchasing Department

620 State St.-6<sup>th</sup> Floor Schenectady, NY 12305 Purchasing@schenectadycounty.com 518.388.4240

## **ADDENDUM**

# RFB-2022-20 PRINCETOWN SHERIFF'S SUBSTATION RENOVATIONS & NEW CONSTRUCTION C2 DESIGN GROUP

## **ADDENDUM #3**

Issued Date: 03/08/2022

The purpose of this addendum is to provide detailed information to all Bidders. This addendum is hereby included in and made part of the Contract Documents, whether or not attached thereto. Receipt of this Addendum must be acknowledged on the bid form.

CONTENTS/RESPONSE TO QUESTIONS/REFERENCE TO ATTACHMENTS

Revisions to Contract Drawings: A100-G, A600-G, A100-L, A101-L, A500-L, A901-L

#### **Clarification #1:**

Shear wall locations and information has been provided on sheets A100-G, A600-G, A100-L, A101-L and A500-L.

## **Clarification #2:**

The finish schedule on sheet A901-L has been revised to indicate the ACT ceiling specification

## **Clarification #3:**

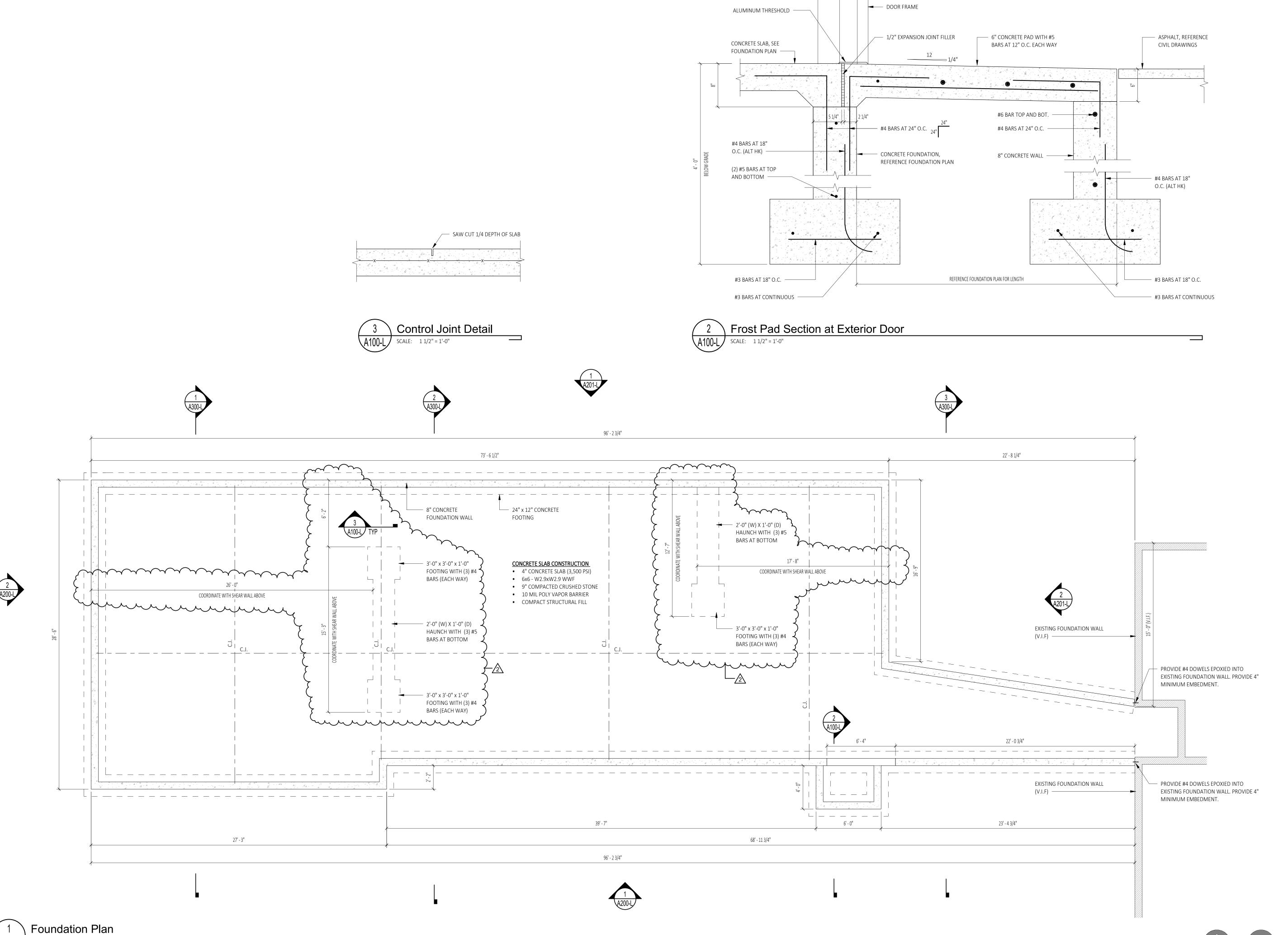
The ceiling plan for the Locker Building on sheet A800-L has been revised to show a GWB ceiling with an access hatch.

#### **Clarification #4:**

The roof insulation has been updated to match the correct locations based on the sections / details. See sheet A500-L for clarification.

Please acknowledge this addendum on your bid form.

**END OF ADDENDUM #3** 



A100-L SCALE: 1/4" = 1'-0"

PROJECT

NORTH



ACTUAL NORTH

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nstruction for:

Substation

Schenectady, NY 123

s and New Const Sheriff's

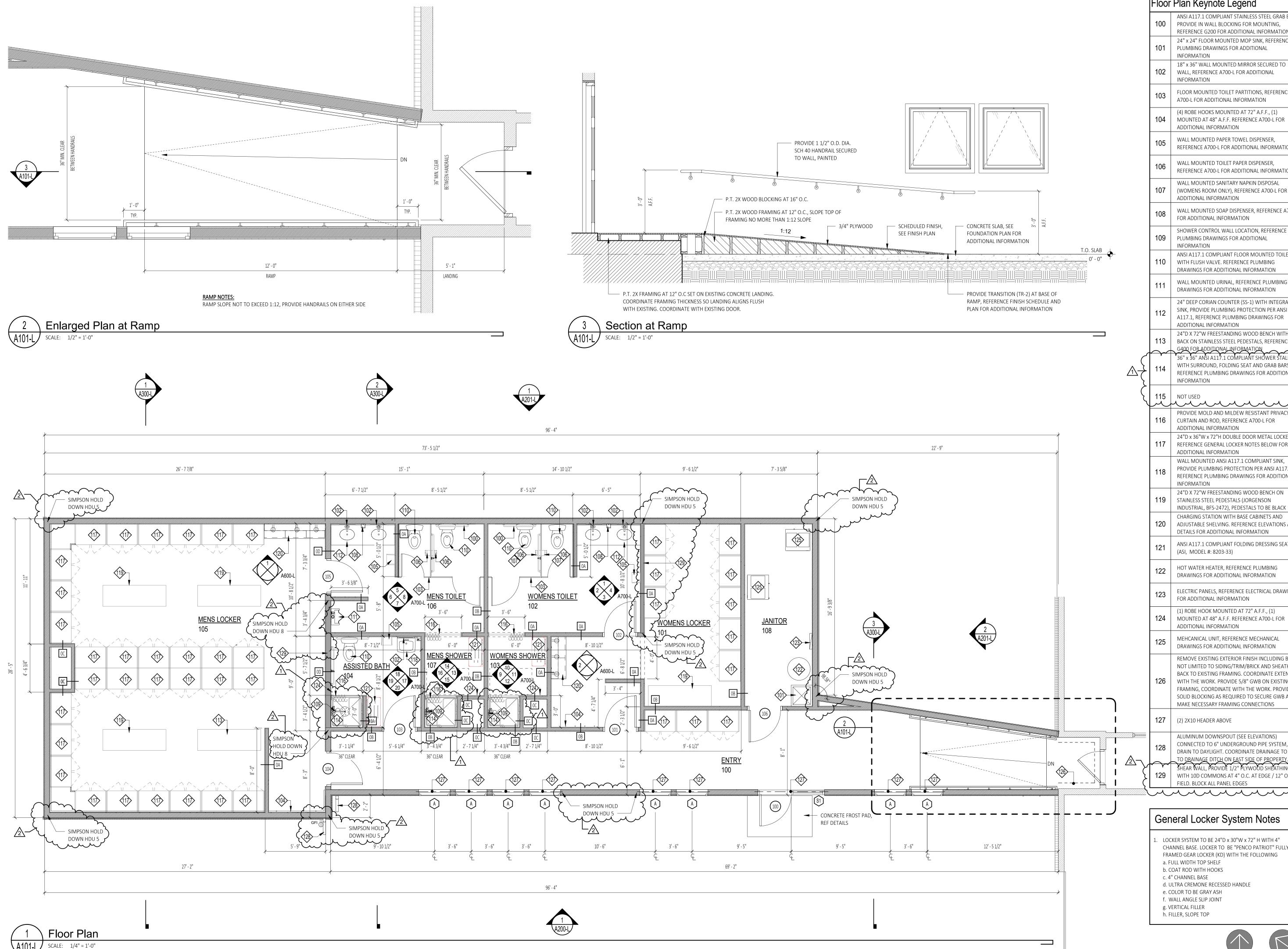
Princetown Plaza

01/26/2022

AS NOTED

PLOT DATE: 3/9/2022 8:34:59 AM

DRAWN BY:



Floor Plan Keynote Legend ANSI A117.1 COMPLIANT STAINLESS STEEL GRAB BARS 100 PROVIDE IN WALL BLOCKING FOR MOUNTING, REFERENCE G200 FOR ADDITIONAL INFORMATION 24" x 24" FLOOR MOUNTED MOP SINK, REFERENCE 101 | PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION 18" x 36" WALL MOUNTED MIRROR SECURED TO 102 WALL, REFERENCE A700-L FOR ADDITIONAL INFORMATION FLOOR MOUNTED TOILET PARTITIONS, REFERENCE A700-L FOR ADDITIONAL INFORMATION (4) ROBE HOOKS MOUNTED AT 72" A.F.F., (1) 104 MOUNTED AT 48" A.F.F. REFERENCE A700-L FOR ADDITIONAL INFORMATION WALL MOUNTED PAPER TOWEL DISPENSER, REFERENCE A700-L FOR ADDITIONAL INFORMATION WALL MOUNTED TOILET PAPER DISPENSER, REFERENCE A700-L FOR ADDITIONAL INFORMATION WALL MOUNTED SANITARY NAPKIN DISPOSAL (WOMENS ROOM ONLY), REFERENCE A700-L FOR ADDITIONAL INFORMATION WALL MOUNTED SOAP DISPENSER, REFERENCE A700-L FOR ADDITIONAL INFORMATION SHOWER CONTROL WALL LOCATION, REFERENCE 109 | PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION ANSI A117.1 COMPLIANT FLOOR MOUNTED TOILET 110 WITH FLUSH VALVE. REFERENCE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION WALL MOUNTED URINAL, REFERENCE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION 24" DEEP CORIAN COUNTER (SS-1) WITH INTEGRAL SINK, PROVIDE PLUMBING PROTECTION PER ANSI A117.1, REFERENCE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION 24"D X 72"W FREESTANDING WOOD BENCH WITH 113 BACK ON STAINLESS STEEL PEDESTALS, REFERENCE WITH SURROUND, FOLDING SEAT AND GRAB BARS REFERENCE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION PROVIDE MOLD AND MILDEW RESISTANT PRIVACY 116 CURTAIN AND ROD, REFERENCE A700-L FOR ADDITIONAL INFORMATION 24"D x 36"W x 72"H DOUBLE DOOR METAL LOCKERS, 117 REFERENCE GENERAL LOCKER NOTES BELOW FOR ADDITIONAL INFORMATION WALL MOUNTED ANSI A117.1 COMPLIANT SINK, PROVIDE PLUMBING PROTECTION PER ANSI A117.1, REFERENCE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION 24"D X 72"W FREESTANDING WOOD BENCH ON 119 | STAINLESS STEEL PEDESTALS (JORGENSON INDUSTRIAL, BFS-2472), PEDESTALS TO BE BLACK CHARGING STATION WITH BASE CABINETS AND ADJUSTABLE SHELVING. REFERENCE ELEVATIONS AND DETAILS FOR ADDITIONAL INFORMATION Bid ANSI A117.1 COMPLIANT FOLDING DRESSING SEAT (ASI, MODEL #: 8203-33) HOT WATER HEATER, REFERENCE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION ELECTRIC PANELS, REFERENCE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION (1) ROBE HOOK MOUNTED AT 72" A.F.F., (1) 124 MOUNTED AT 48" A.F.F. REFERENCE A700-L FOR ADDITIONAL INFORMATION MEHCANICAL UNIT, REFERENCE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION REMOVE EXISTING EXTERIOR FINISH INCLUDING BUT BACK TO EXISTING FRAMING. COORDINATE EXTENT WITH THE WORK. PROVIDE 5/8" GWB ON EXISTING FRAMING, COORDINATE WITH THE WORK. PROVIDE SOLID BLOCKING AS REQUIRED TO SECURE GWB AND MAKE NECESSARY FRAMING CONNECTIONS **127** (2) 2X10 HEADER ABOVE

# **General Locker System Notes**

LOCKER SYSTEM TO BE 24"D x 30"W x 72" H WITH 4" CHANNEL BASE. LOCKER TO BE "PENCO PATRIOT" FULLY FRAMED GEAR LOCKER (KD) WITH THE FOLLOWING a. FULL WIDTH TOP SHELF b. COAT ROD WITH HOOKS c. 4" CHANNEL BASE d. ULTRA CREMONE RECESSED HANDLE e. COLOR TO BE GRAY ASH f. WALL ANGLE SLIP JOINT





AS NOTED

Substation Schenectady, NY 1230

Sheriff

Princetown Plaza

01/26/2022

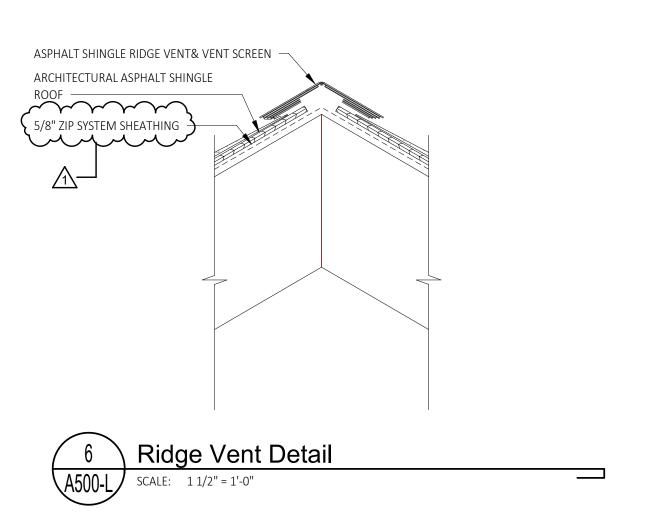
NORTH

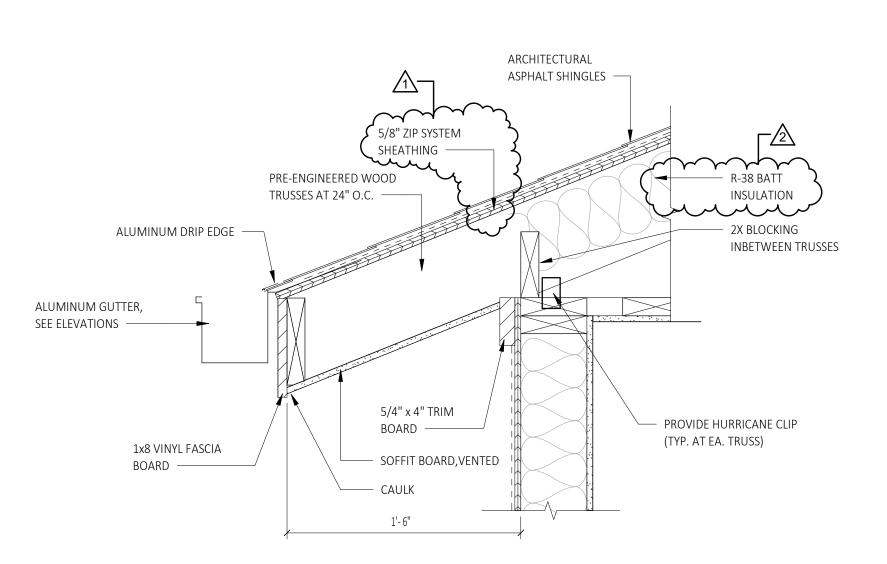
PROJECT NORTH

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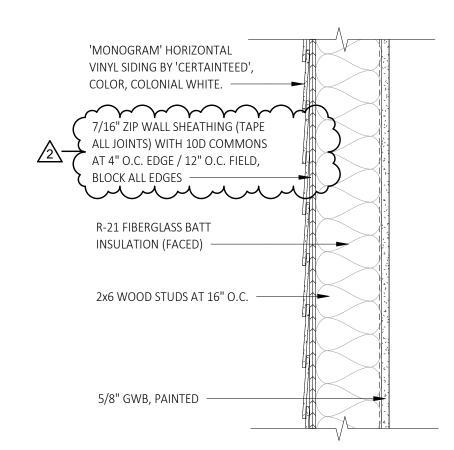
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# 7 Detail at Stone Cap and Vinyl Siding SCALE: 1 1/2" = 1'-0"

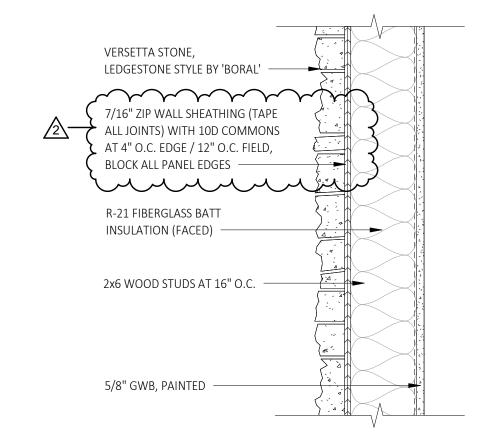




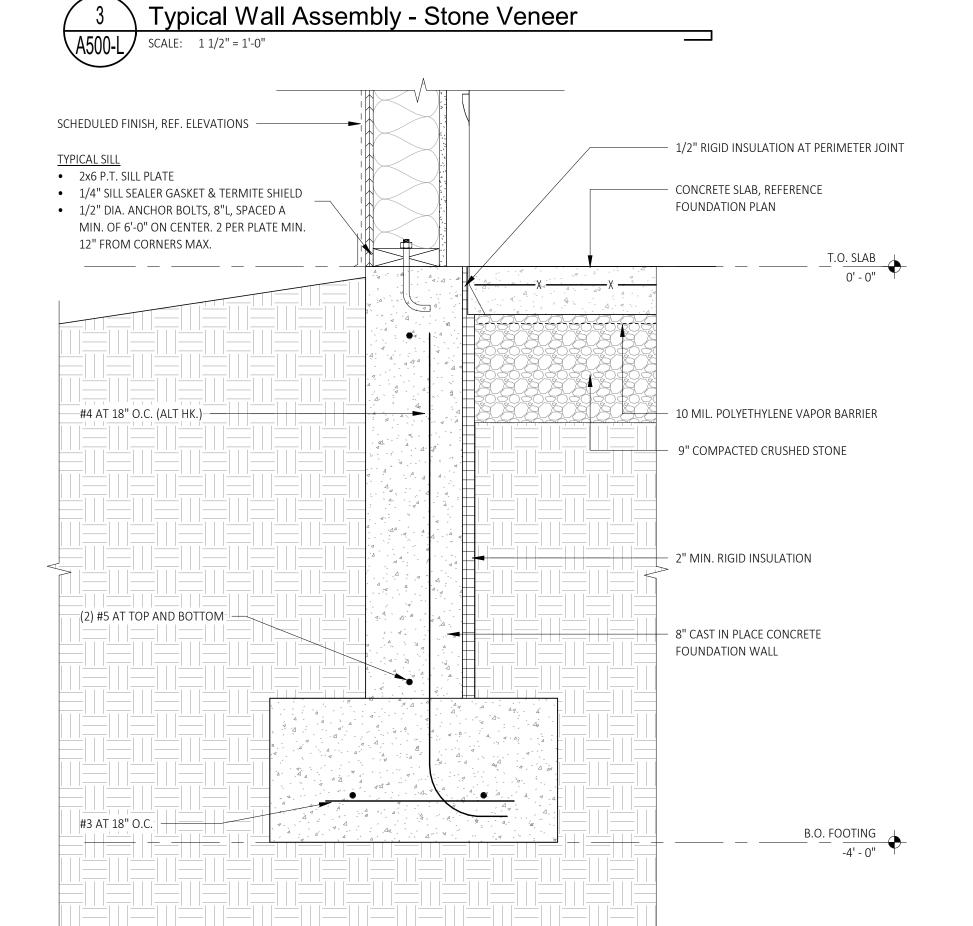


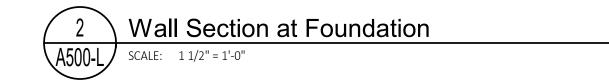


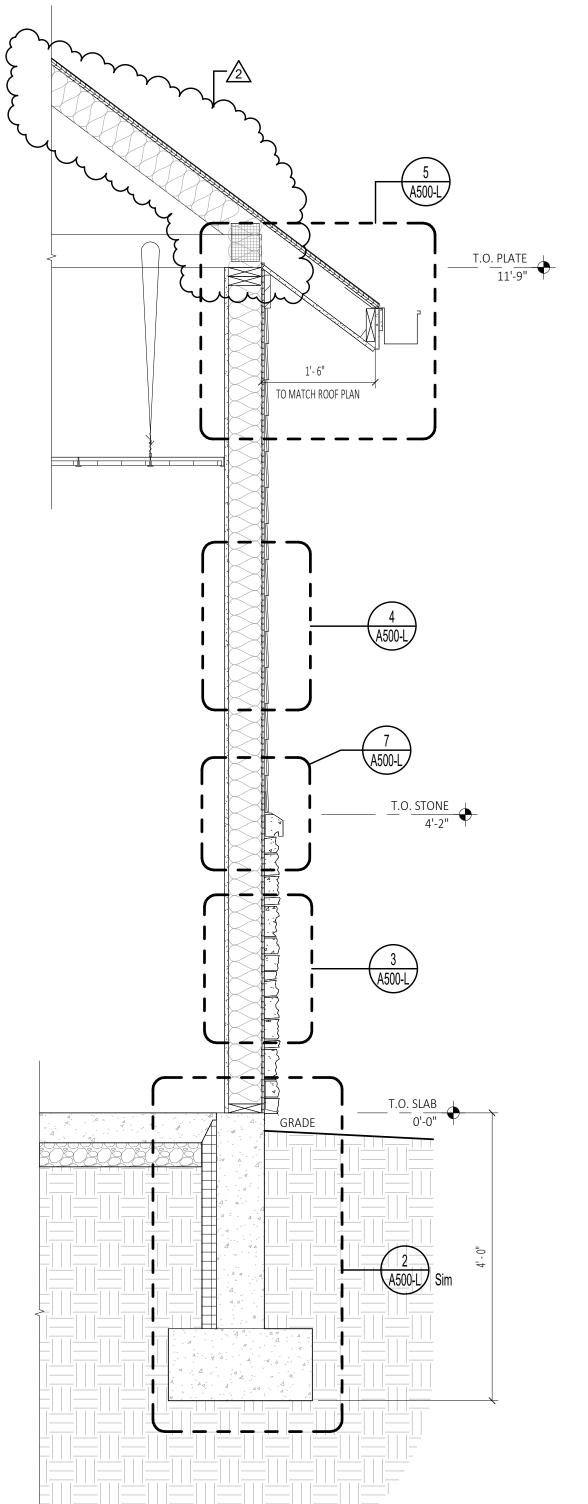
# 4 Typical Wall Assembly - Horizontal Siding SCALE: 1 1/2" = 1'-0"

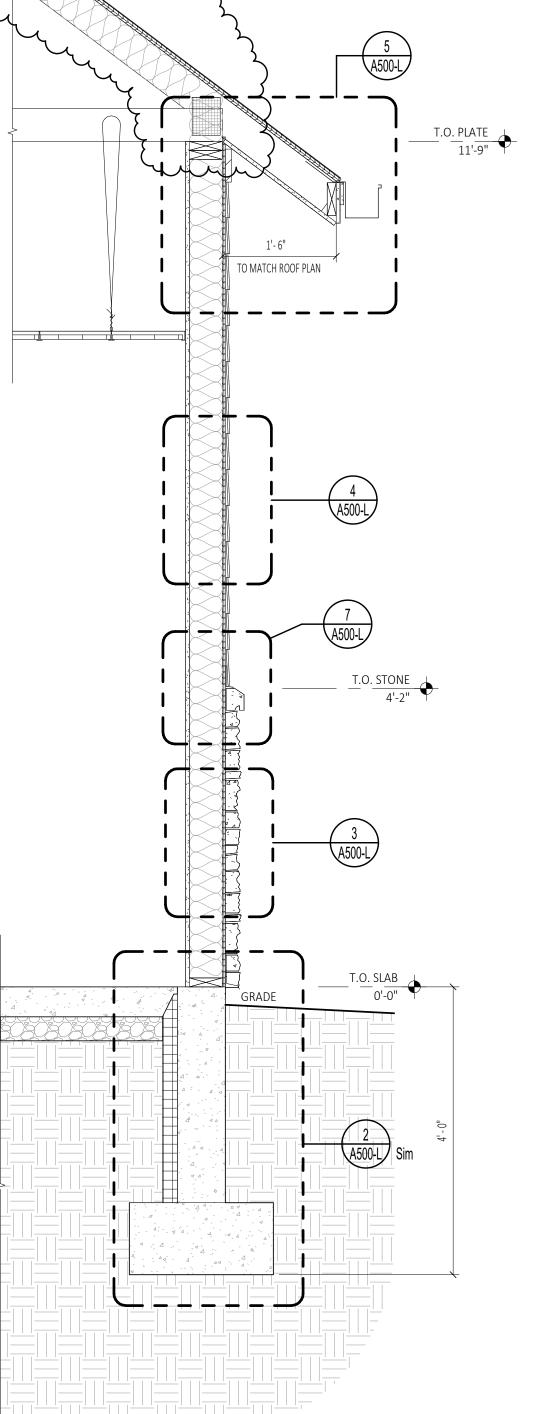


# NOTE (VERSETTA STONE): PROVIDE VERSETTA STONE UNIVERSAL CORNER PANEL AT ALL CORNERS, INSTALLED PER MANUFACTURER RECOMMENDATIONS.









1 Typical Wall Section
A500-L SCALE: 3/4" = 1'-0"

Princetown Plaza DRAWN BY: C2 Architecture 01/26/2022 AS NOTED A500-L

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nstruction for:

Substation
Schenectady, NY 12306

s and New Const Sheriff's

PLOT DATE: 3/9/2022 8:35:00 AM

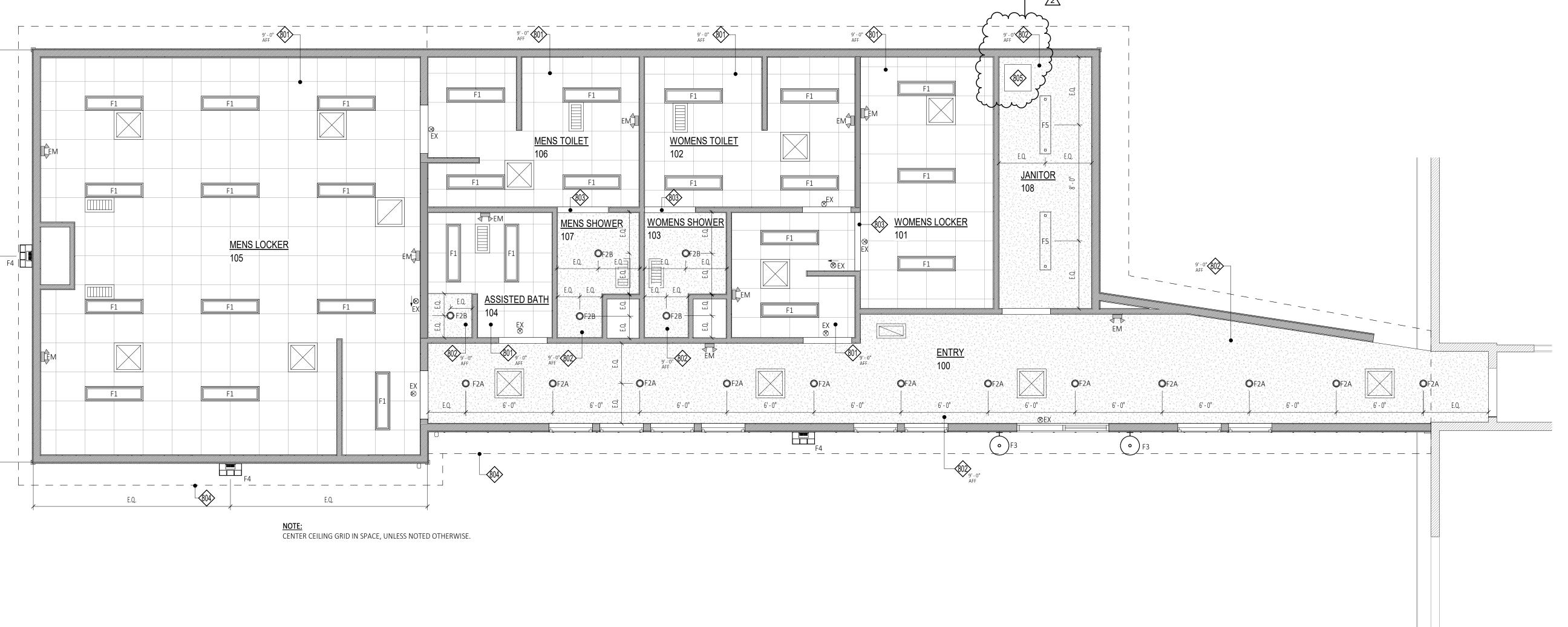
_										
Ceiling Plan Keynote Legend										
	801	24" X 24" ACOUSTICAL CEILING TILES (ACT-1), REFERENCE FINISH LEGEND FOR ADDITIONAL INFORMATION								
	802	5/8" GWB CEILING ON WOOD STUD FRAMING, PAINTED								
	803	GWB BULKHEAD AT 8' - 0" A.F.F., PAINTED								

804 ROOF LINE ABOVE

CEILING ACCESS PANEL, HART & COOLEY - MILCOR DW

22"x22", PAINTED (OR APPROVED EQUAL). COORDINATE

LOCATION WITH EQUIPMENT AND TRUSS OPENINGS





1 Reflected Ceiling Plan

A800-L SCALE: 1/4" = 1'-0"

PROJECT ACTUAL NORTH

**A800-L**PLOT DATE: 3/9/2022 8:35:01 AM

s and New Construction for:

Sheriff's Substation

Schenectady, NY 12306

Princetown Plaza

01/26/2022 AS NOTED

Room Number	Room Name	Floor			North Wall		East Wall		South Wall		West Wall		Ceiling		Comments			
		Material	Finish	Material	Finish	Base	Material	Finish	Base	Material	Finish	Base	Material	Finish	Base	Material	Finish	Comments
100	ENTRY	CONC	LVT-1	GWB	PT-1	RB-1	GWB	PT-1	RB-1	GWB	PT-1	RB-1	GWB	PT-1	RB-1	GWB	PT-2	
101	WOMENS LOCKER	CONC	RF-1	GWB	PT-1	RB-1	GWB	PT-1	RB-1	GWB	PT-1	RB-1	GWB	PT-1	RB-1	ACT-1	-	
102	WOMENS TOILET	CONC	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	ACT-1	-	
103	WOMENS SHOWER	CONC	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	GWB	PT-2	
104	ASSISTED BATH	CONC	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	ACT-1/ GWB	PT-2	
105	MENS LOCKER	CONC	RF-1	GWB	PT-1	RB-1	GWB	PT-1	RB-1	GWB	PT-1	RB-1	GWB	PT-1	RB-1	ACT-1	-	
106	MENS TOILET	CONC	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	ACT-1	-	
107	MENS SHOWER	CONC	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	GWB	PT-1	FT-1	GWB	PT-2	
108	JANITOR	CONC	SEALED	GWB	PT-1	RB-1	GWB	PT-1	RB-1	GWB	PT-1	RB-1	GWB	PT-1	RB-1	-		

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# 1. **GENERAL:**

- a. INTERIOR WALL AND CEILING FINISHES IN EXIT PASSAGEWAYS, CORRIDORS, AND ENCLOSURE FOR EXIT ACCESS STAIRWAYS SHALL BE CLASS B (26-75 FLAME SPREAD INDEX; 0-450 SMOKE-DEVELOPMENT INDEX) OR BETTER, WHEN TESSTED IN ACCORDANCE WITH ASTM E84-2007 OR UL 723-2003
- b. INTERIOR WALL AND CEILING FINISHES IN SPACES OTHER THAN THOSE NOTED ABOVE SHALL BE CLASS C (76-200 FLAME SPREAD INDEX; 0-450 SMOKE DEVELOPMENT INDEX) OR BETTER, WHEN TESTED IN ACCORDANCE WITH ASTM E84-2007 OR UL 723-2003
- c. FLOOR FINISHES SHALL COMPLY WITH THE DOC FF-1 "PILL TEST" CPSC 160CFR PART 1630-2000
- d. GC TO PROVIDE TOILET SIGNAGE AS REQUIRED BY THE IBC CHAPTER 11 (AS AMMENDED BY THE STATE BUILDING CODE), TITLE 24 2016 CBC PART 2 VOLUME 1 SECTION 11B (OR AS AMMENDED BY THE STATE ACCESSIBILITY CODE) AND IPC
- 403.4 (OR AS AMMENDED BY THE STATE PLUMBING CODE). REFERENCE ACCESSIBILITY SHEET FOR GENERAL MOUNTING HEIGHTS AND LOCATIONS e. REFERENCE LIFE SAFETY PLAN FOR NOTES RELATED TO COMBUSTIBLE MATERIALS AND PLYWOOD SUBSTRATES

# GENERAL WALL FINISH NOTES:

- a. WHERE EXISTING WALLS ARE TO BE RETAINED AND RE-USED. CONTRACTOR SHALL REPAIR, PATCH AND SAND WALLS AS REQUIRED TO MEET THE OWNERS INTENT AND ACCEPTABLE FOR INSTALLATION OF SPECIFIED FINISHES.
- b. ALL WALLS SHALL BE TAPED AND FINISHED TO A LEVEL 4 STANDARD. IT IS THE RESPONSIBILITY OF THE GC TO INSPECT WALLS AS TAPING AND PATCHING OCCURS TO MEET THE LEVEL 4 STANDARDS AS OUTLINED IN BY THE GWB BOARD MANUFACTURER STANDARDS FOR LEVELS OF DRYWALL, GLASS MAT AND GYPSUM PANEL FINISH. IF THE OWNER FINDS A WALL TO BE UNSATISFACTORY – THE CONTRACTOR SHALL REPAIR THE WALL TO AN ACCEPTABLE LEVEL 4 STANDARD AT
- THE CONTRACTORS COST FINAL APPEARANCE: NO MARKS OR RIDGES, READY FOR PRIMING
- JOINTS AND INTERIOR ANGLES: MINIMUM OF 2 SEPARATE COATS OF
- COMPOUND ABOVE LEVEL 2 APPLICATION ACCESSORIES & FASTENERS: THREE SEPARATE COATS OF COMPOUND
- SURFACE: JOINTS FILLED AND SMOOTHED AGAIN. SHALL BE PRIMED WITH CGC FIRST COAT BEFORE PAINTING OR TEXTURING
- c. PROVIDE CONTROL JOINTS IN WALLS WHICH EXTEND 30' OR GREATED IN LENGTH WITHOUT A JOINT. COORDINATE FINAL LOCATION WITH ARCHITECT.

# 3. **GENERAL PAINTING NOTES:**

- a. PAINTS, COATINGS AND PRIMERS APPLIED TO INTERIOR WALL AND CEILINGS SHALL NOT EXCEED THE VOC CONTENT LIMITS ESTABLISHED IN GREEN SEAL STANDARD GS- 11 PAINTS, FIRST EDITION MAY 20, 1993.
  - FLATS 50 G/L
  - NON-FLATS 150 G/L
- b. ANTI-CORRISVE AND ANTI-RUST PAINTS APPLIED TO INTERIOR FERROUS METAL SUBSTRATES SHALL NOT EXCEED THE VOC LIMIT OF 250 G/L ESTABLISHED IN THE GREEN SEAL STANDARD GC-02, ANTI-CORROSIVE PAINTS, SECOND EDITION JANUARY 7, 1997 c. PROVIDE GRAY WALL PRIMER FOR DARK AND HEAVILY SATURATED COLORS d. REFERENCE FINISH LEGEND FOR PAINT SELECTION SPECIFICATIONS
- 4. **GENERAL TILE NOTES:**
- a. REFERENCE FLOOR FINISH LEGEND FOR TILE SELECTION AND TCNA STANDARD REFERENCE.
- b. FLOOR PREPARATION
  - PREP FLOOR AS REQUIRED TO MEET THE INSTALLATION METHODS OF TCNA. INTENT IS FOR TILE TO BE INSTALLED OVER CONCRETE SUBSTRATE. IF A CONCRETE SUBSTRATE DOES NOTE EXIST, INFORM THE ARCHITECT
  - IF THE SUBSTRATE IS A GYPCRETE FINISH, THE GYPCRETE MUST BE SEALED PRIOR TO ANY TILE INSTALLATION
- FLOOR CRACKS SHALL BE FLASH PATCHED
- c. ALL TILE SHALL BE INSTALLED PER TCNA STANDARDS
- d. PROVIDE EXPANSION JOINTS AND OTHER SEALANT-FILLED JOINTS INCLUDING, CONTRACTOR AND ISOLATION JOINTS PER ALL CURRENT TCNA, EJ171 STANDARDS. FORM JOINTS DURING INSTALLATION OF SETTING MATERIALS, MORTAR BEDS AND TILE. DO NOT SAW-CUT JOINTS AFTER INSTALLING TILES. COORDINATE FINAL LOCATIONS WITH ARCHITECT.
- e. WHERE CONTROL JOINTS OCCUR IN THE SLAB, PROVIDE A 6" WIDE STRIP OF HYDRO-BAN ANTIFRACTURE FABRIC OVER THE JOINT, AND INSTALL IN ACCORDANCE WITH TCNA
- PROVIDE LIQUID APPLIED CRACK ISOLATION MEMBRANE IN ACCORDANCE WITH TCNA STANDARDS, AT ALL AREAS TO BE TILED
- PROVIDE CEMENTICIOUS GROUT AT ALL AREAS TO BE TILED UNLESS NOTED
- OTHERWISE BELOW PROVIDE UNSANDED GROUT AT AREAS WHICH CONTAIN GLASS TILES

## 5. WALLCOVERING NOTES: a. ALL WALLS TO RECEIVE A WALL COVERING FINISH SHALL BE FINISHED TO A LEVEL 4 MINIMUM

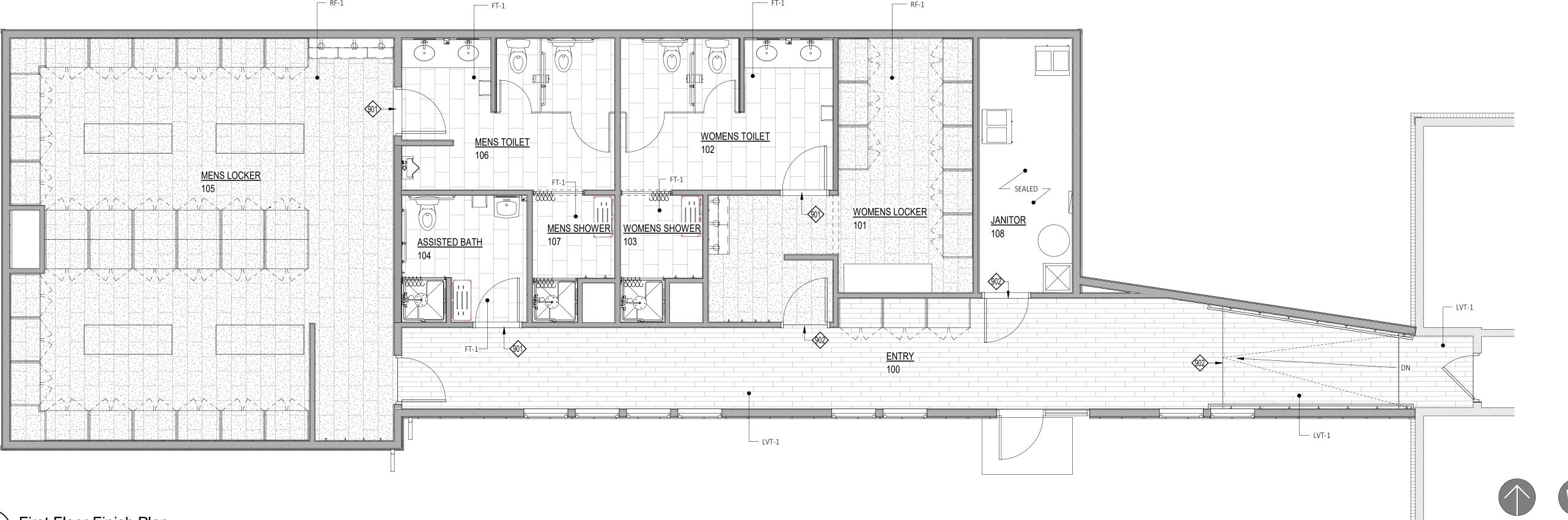
c. CERTAIN COVERINGS CONTAIN AN 'A AND B' PATTERN INSTALLATION. PROVIDE MOCK UP a. CONCRETE FLOORS SHALL BE PREPPED PER RESILIENT FLOORING MANUFACTURER STANDARDS.

b. WALL COVERING SHALL BE INSTALLED PER MANUFACTURER SPECIFICATIONS

- b. FLOORS SHALL BE FLASH PATCHED TO ALLOW FOR FLUSH TRANSITIONS BETWEEN DISSIMILAR MATERIALS.

Finish L	egend			
Finish No.	Manufacturer	Series   Style   Color	Size	Location
ACOUSTICAL	CEILING TILE			7
ACT-1	ARMSTRONG	ULTIMA (WHITE) 1910	2' x 2'	1
ACT-GRD	ARMSTRONG	PRELUDE   15/16 (WHITE)	15/16"	
FLOOR TILE		0-0-0-0-0-0-0-0		
FT-1	BEST TILE	RIVASTONE   GREY   PATTERN 1-08	12" x 24"	BATHROOMS
LUXURY VINYI	LTILE			
LVT-1	SHAW	BRANCHING OUT 4256V   TRAVERSE OAK 56760   ASHLAR PATTERN	6" x 48"	ENTRY
PAINT				
PT-1	SHERWIN WILLIAMS	PASSIVE SW7064   EGGSHELL	-	GENERAL
PT-2	SHERWIN WILLIAMS	PURE WHITE SW7005   FLAT	-	CEILING
PT-3	SHERWIN WILLIAMS	PEPPERCORN SW7674   SEMI-GLOSS	-	HM DOOR FRAMES
RUBBER BASE				
RB-1	JOHNSONITE	CHARCOAL 20 WG	6"	
RUBBER TILE				
RF-1	TARKETT	MINERALITY MRLR   BECKA PA9	12"x24"	LOCKER ROOMS
SOLID SURFAC	CE			
SS-1	CORIAN	NATURAL GRAY		
TRANSITIONS				
TR-1	-	ADA WHITE CARRARA MARBLE TRANSITION	-	RESILIENT TO FLOOR TILE
TR-2	SHAW CONTRACT	RESILIENT CARPET REDUCER   144VS	-	RESILIENT TO RESILIENT FLOORING

Finish Plan Keynote Legend					
901	FLOORING TRANSITION(TR-1)				
902	FLOORING TRANSITION(TR-2)				



PROJECT

NORTH

ACTUAL NORTH

First Floor Finish Plan

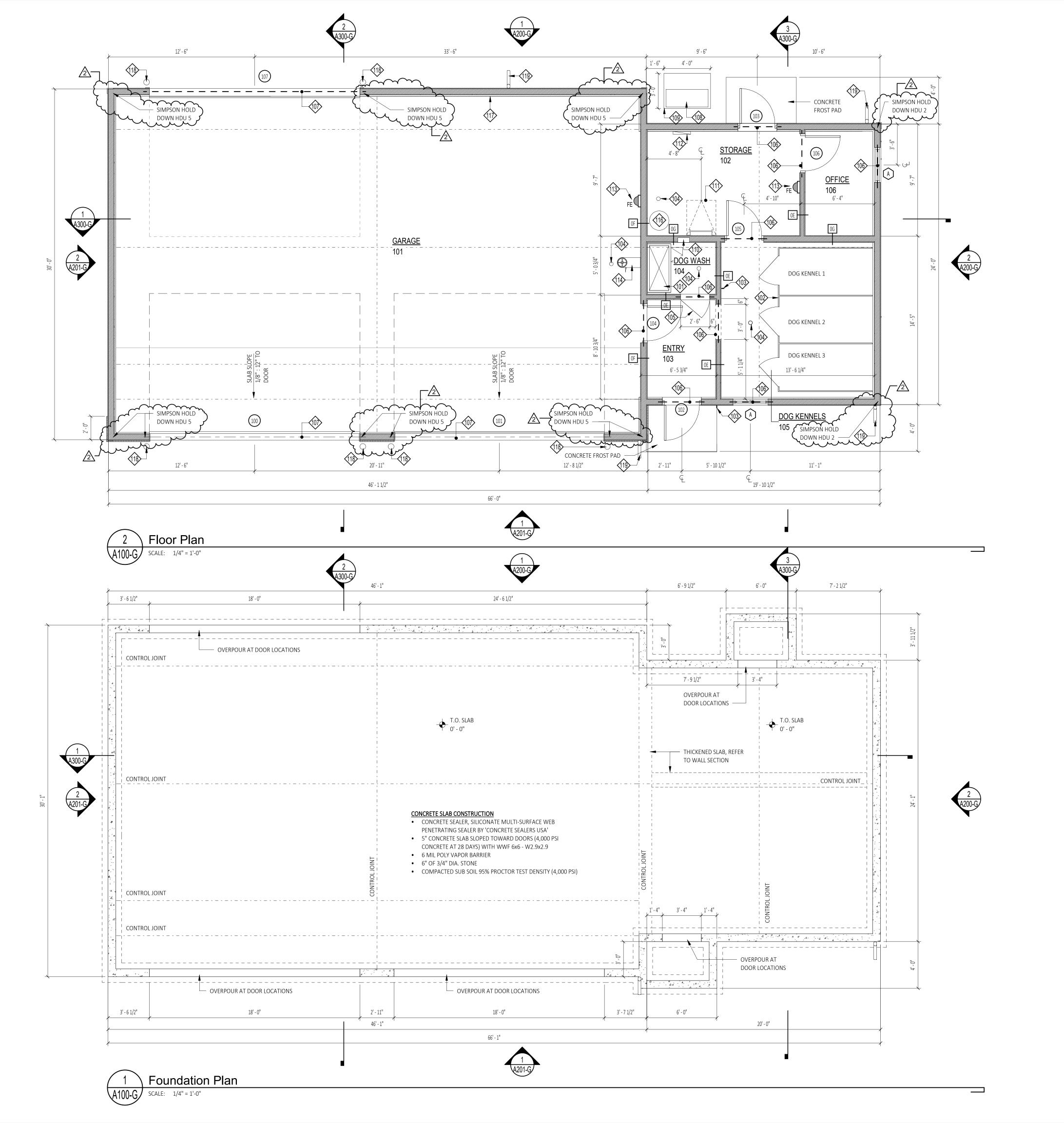
A901-L PLOT DATE: 3/9/2022 8:35:02 AM

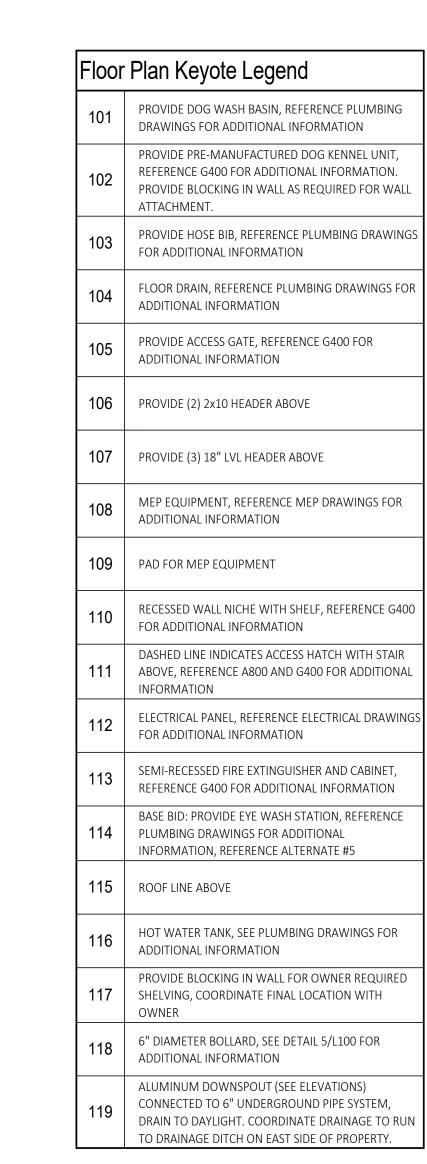
Substation Schenectady, NY 12306

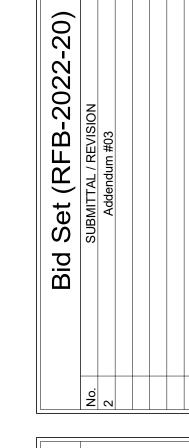
s and New Const Sheriff's

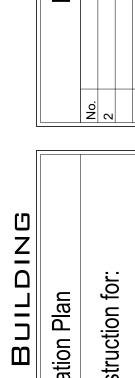
Princetown Plaza

01/26/2022 AS NOTED





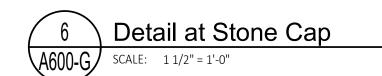


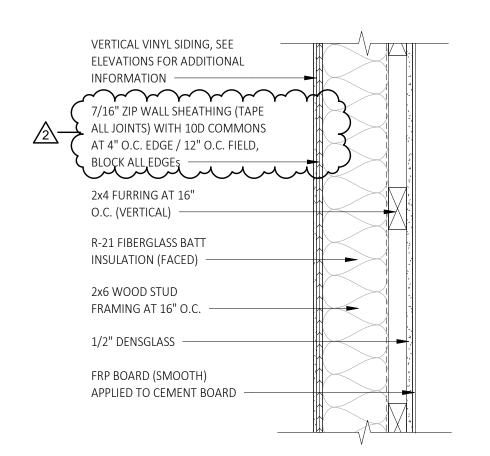


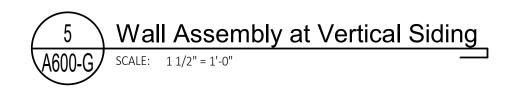




NORTH







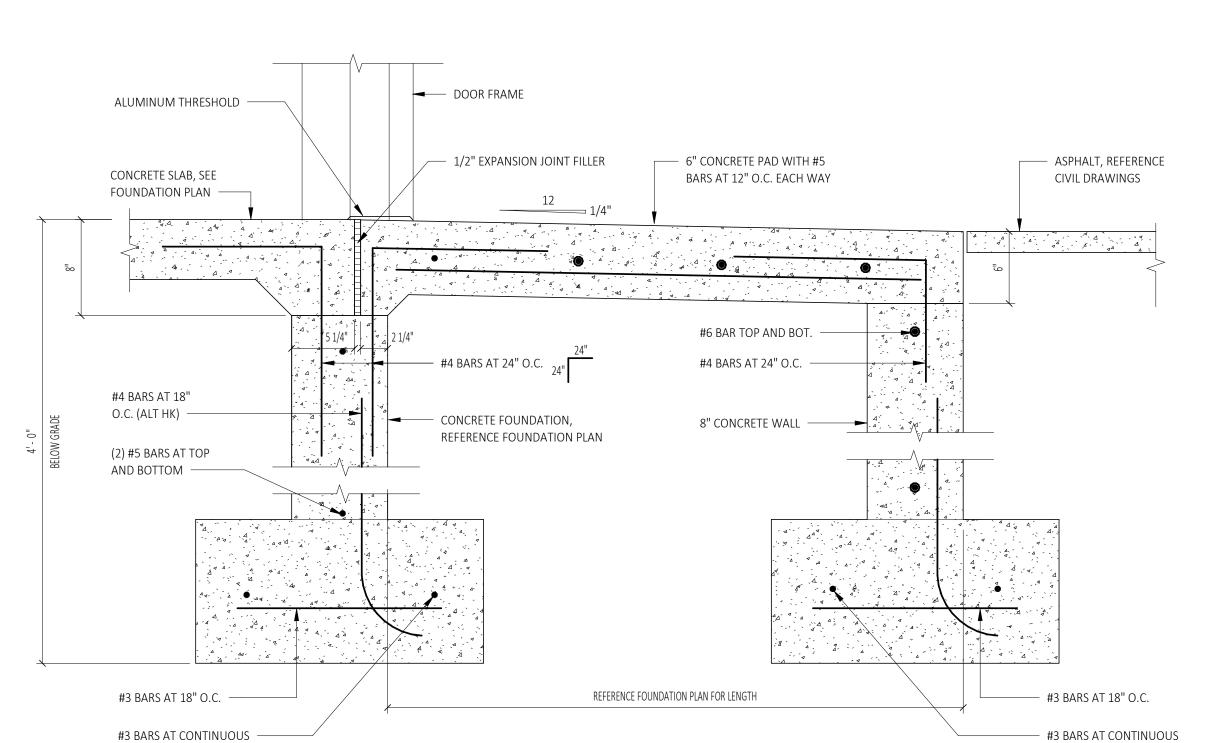
8" CONCRETE

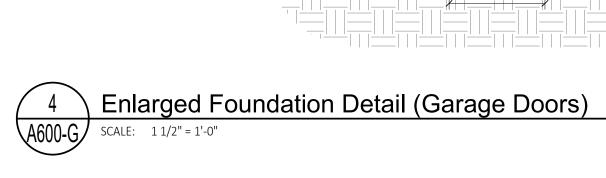
FOUNDATION WALL

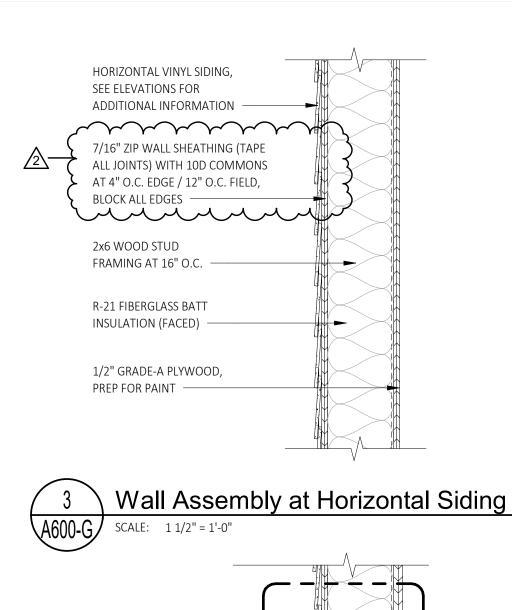
2" RIGID INSULATION

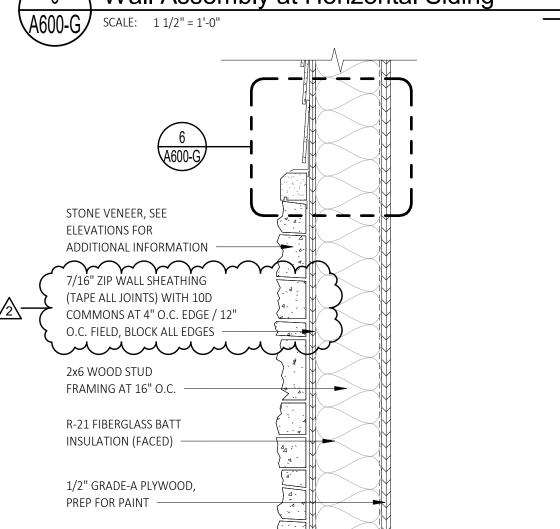
20" x 10" CONCRETE

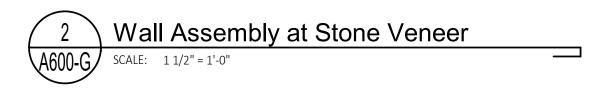
FOOTING











1/2" WASH OVER 12" (TYPICAL

AT OVERHEAD DOOR)

- 5" CONCRETE SLAB, SEE

#4 BARS AT 16" O.C.

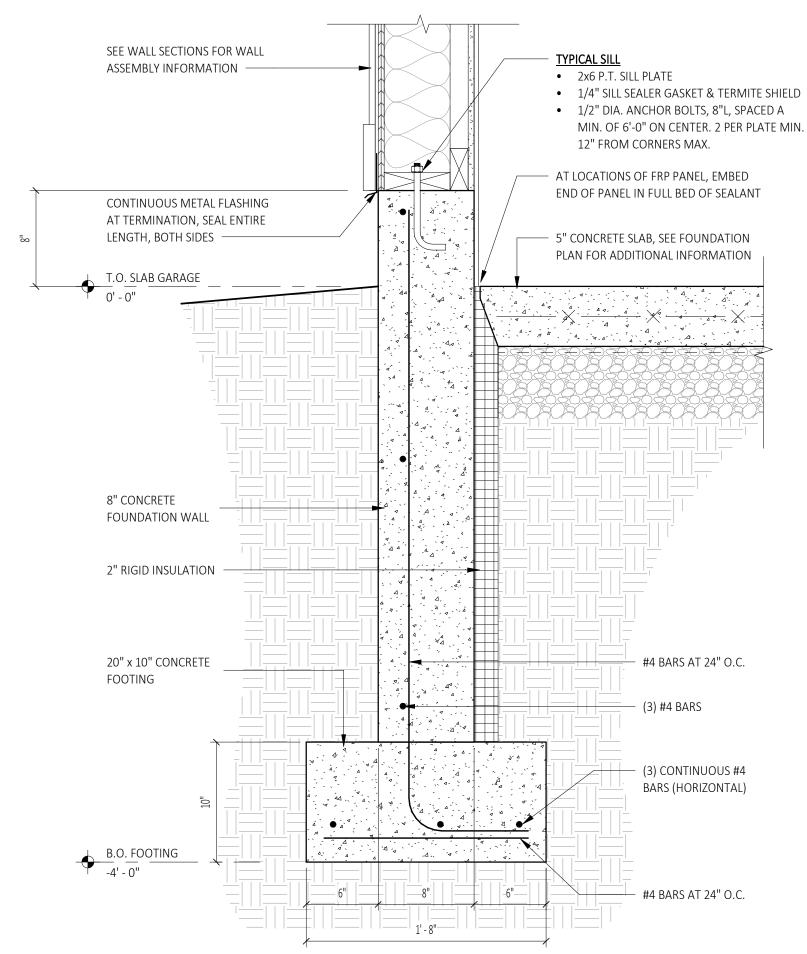
#4 BARS AT 24" O.C.

(3) CONTINUOUS #4 BARS (HORIZONTAL)

#4 BARS AT 24" O.C.

FOUNDATION PLAN FOR

ADDITIONAL INFORMATION





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Substation Schenectady, NY 123

DRAWN BY: 01/26/2022 AS NOTED

PLOT DATE: 3/9/2022 8:32:36 AM

Frost Pad Section at Exterior Door A600-G SCALE: 1 1/2" = 1'-0"