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CIVIL

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MECHANICAL

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ELECTRICAL

ABBREVIATIONS

& and	C.H. ceiling height	E.C. electrical contractor	H.B. hose bibb	MAX. maximum	Q.T. quarry tile	SUSP. suspended
∠ angle	C.I. cast iron	E.J. expansion joint	H.C. hollow core	MBR. member	R. riser, radius	SW. switch
@ at	C.J. control joint or construction joint	E.W.C. electric water cooler	H.M. hollow metal	MECH. mechanic (al)	R.A. return air	SYM. symmetry (ical)
⊕ centerline	C.M.T. ceramic mosaic tile	E.A. each	H.P. horsepower	MED. medium	R.C.P. reinforced concrete pipe	T&B. top and bottom
∩ channel	C.M.U. concrete masonry unit	E.LAS. elastomeric	H.D.W. hardware	MEMB. membrane	R.D. roof drain	T&G. tongue and groove
∅ diameter or round	C.T. ceramic tile	ELEC. electric (al)	H.W.D. hardwood	MTL. metal	R.H. right hand	T. tread
⊥ perpendicular	C. to C. center to center	ELEC. CAB. electric cabinet	HORIZ. horizontal	MEZZ. mezzanine	R.O. rough opening	T.C. top of curb
Ⓟ plate	CAB. cabinet	ELEV. elevator, elevation	H.T. height	MIN. minimum	R.O.W. right of way	T.P. top of pavement
# pound or number	CARP. carpet	EMER. emergency	HVAC. heating/ventilating /air conditioning	MISC. miscellaneous	REBAR. reinforcing bar	T.P.D. top of wall
	CER. ceramic	ENCL. enclosure (ure)	HWY. highway	MOD. modified	REC. recessed	T.W. top of wall
	CLG. ceiling	ENTR. entrance		MTD. mounted	RECT. rectangular	TEL. telephone
	CLO. closet	EQ. equipment		MUL. mulion	REF. reference	TEMP. tempered or temperature
	CLR. clear	EQUIP. equipment	I.P.S. iron pipe size	N. north	REFRFG. refrigerator	TERZ. terrazzo
	CNTR. counter	ESTB. establish	ID. inside diameter	N.I.C. not in contract	REG. register	THK. thick (mess)
	COL. column	EXP. expansion	IN. inches	N.I.S. not to scale	REINF. reinforced	THRES. threshold
	COMP. composition	EXT. exterior	INCL. include (ed) (sion)	NO. or # number	REQ. required	TLT. toilet
	CONC. concrete	F.B.O. furnished by others	INSUL. insulation (ed)	NOM. nominal	RESIL. resilient	TV. television
	CONF. conference	INV. EL. invert elevation	INTR. interior	O. to O. out to out	RET. return	TYP. typical
	CONN. connection	IN. invert	INSTR. instrument	O.C. on center (s)	REFR. revisions(s), revised	U.O.N. unless otherwise noted
	CONSTR. construction	INV. invert	INT. interior	O.D. outside diameter	RFG. roofing	UNFIN. unfinished
	CONT. continuous	INV. invert	JAN. janitor	OFF. office	RM. room	UTIL. utility
	CORR. corridor	F.E. fire extinguisher	J.T. joint	OPP. opposite	S.P. single-ply	V.B. vinyl base
	CORR. corridor	F.E.C. fire extinguisher cab.	K.D. kiln dried or knock down	OPNG. opening	S. solid core	V.C.T. vinyl composition tile
	CORR. corridor	F.H.C. fire hose cabinet	K.O. kitchen	OUT. outvert	S.C. structural control joint	V.F. verify in field
	CORR. corridor	F.O.C. face of concrete	K.O. kitchen	OZ. ounce	S.D. soap dispenser or storm drain	V.I.F. vinyl fabric
	CORR. corridor	F.O.F. face of finish	K.O. kitchen		S.N.R. sanitary napkin receptacle	V.I. vinyl tile
	CORR. corridor	F.O.S. face of studs	K.O. kitchen		S.S. stainless steel	V.W.F. vinyl wall fabric
	CORR. corridor	F.S. full size	K.O. kitchen		S.T.C. sound transmission classification	VENT. ventilating
	CORR. corridor	F.T.F. face to face	K.O. kitchen		S.U.F. surfaced 4 sides	VERT. vertical
	CORR. corridor	FT. foundation	K.O. kitchen		SAN. sanitary	VEST. vestibule
	CORR. corridor	FT. foundation	K.O. kitchen		SCHED. schedule	VOL. volume
	CORR. corridor	FT. foundation	K.O. kitchen		SECT. section	W. west, women
	CORR. corridor	FT. foundation	K.O. kitchen		SFTWD. softwood	W.C. water closet
	CORR. corridor	FT. foundation	K.O. kitchen		SHT. sheet	W.F. wide flange
	CORR. corridor	FT. foundation	K.O. kitchen		SIM. similar	W.I. wrought iron
	CORR. corridor	FT. foundation	K.O. kitchen		SPEC. specification	W.W.F. welded wire fabric
	CORR. corridor	FT. foundation	K.O. kitchen		SQ. square	W. without
	CORR. corridor	FT. foundation	K.O. kitchen		SQ. FT. square foot	W.D. wood
	CORR. corridor	FT. foundation	K.O. kitchen		STD. standard	W.D.W. window
	CORR. corridor	FT. foundation	K.O. kitchen		STL. steel	W.P. waterproofing
	CORR. corridor	FT. foundation	K.O. kitchen		STOR. storage	W.S.C.T. wainscot
	CORR. corridor	FT. foundation	K.O. kitchen		STRUC. structure (al)	WT. weight
	CORR. corridor	FT. foundation	K.O. kitchen		SURF. surface	YD. yard

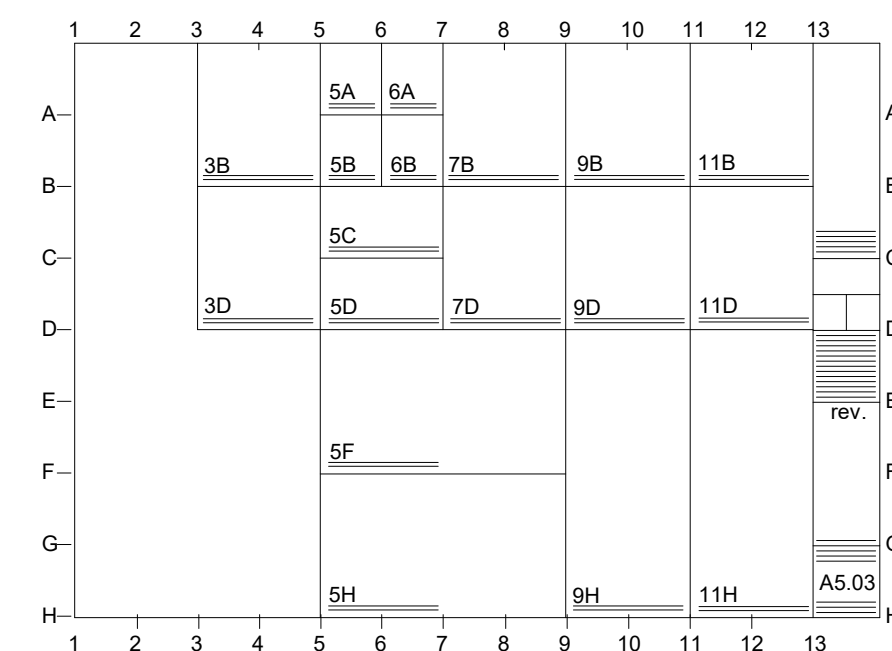


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DATE: 07/10/2023 PROJECT NUMBER: 22-610

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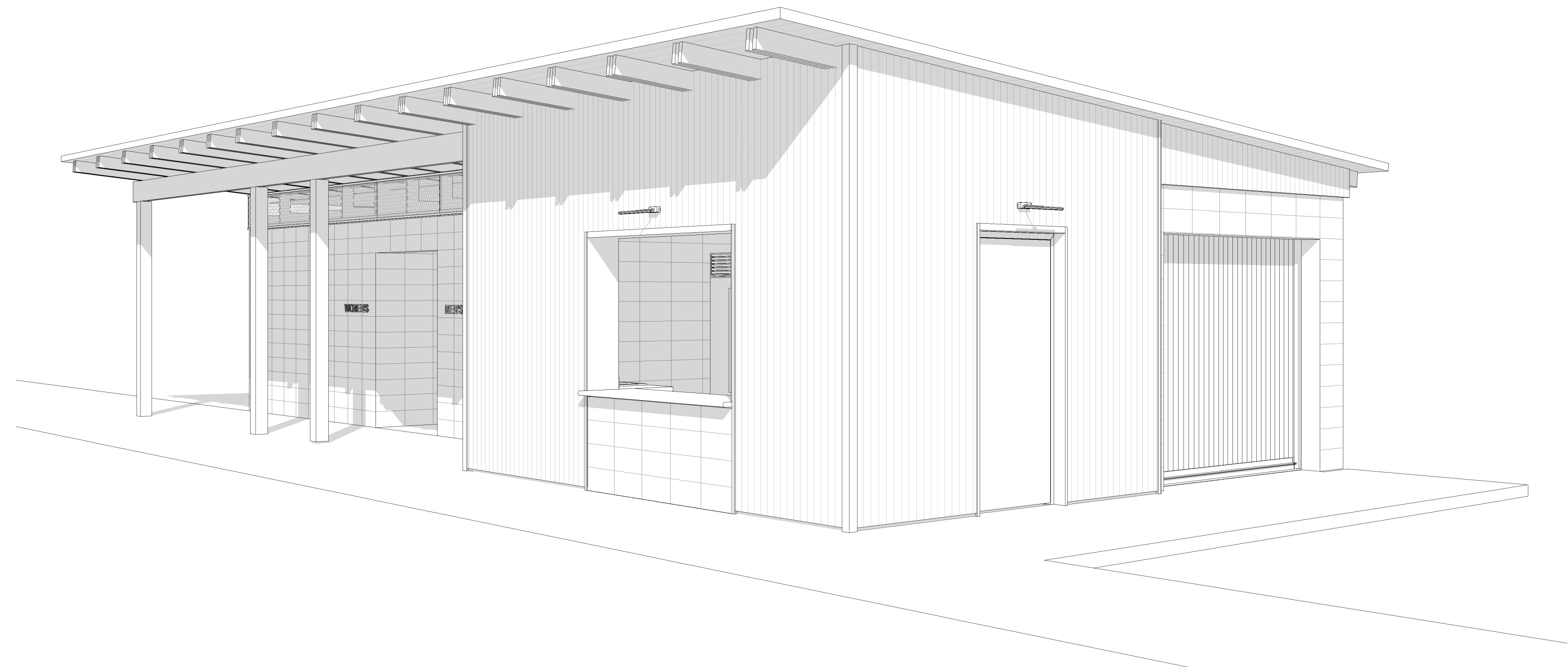
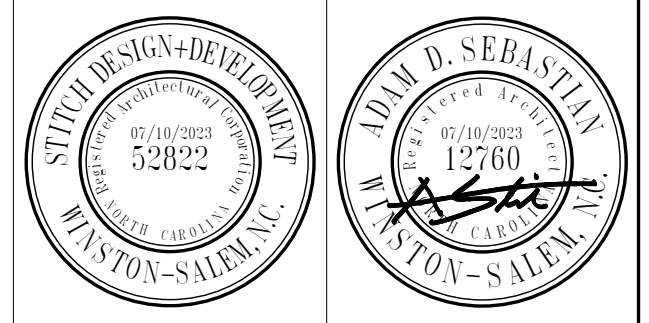
DETAIL REFERENCE



DETAILS ARE REFERENCED ACCORDING TO THEIR POSITION ON THE DRAWING SHEET. THE SYSTEM IS SIMILAR TO THAT OF A MAP. THE DRAWING SHEET IS DIVIDED INTO A GRID WITH LETTERS ON THE SIDES AND NUMBERS GOING ACROSS AS SHOWN ABOVE. FOR EXAMPLE DETAIL 9D A5.03 WOULD BE FOUND AT THE INTERSECTION OF LINES 9 AND ON SHEET A5.03

NEILL'S CREEK PARK COMFORT STATION

BLACK RIVER TOWNSHIP, TOWN OF ANGIER
 HARNETT COUNTY, NC



MATERIAL DESIGNATIONS

	EARTH		FINISHED WOOD
	GRAVEL		PLYWOOD
	CONCRETE		ROUGH WOOD FRAMING
	TERRAZZO		BLOCKING
	PLASTER, SAND, GROUT, GYPSUM		BATT INSULATION
	BRICK		RIGID INSULATION
	CMU		ACOUSTIC TILE
	ALUMINUM		CERAMIC TILE
	STEEL		CARPET

ARCHITECT

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CIVIL / LANDSCAPE

STRUCTURAL

STEWART
 223 S. West Street, Suite 1100,
 Raleigh, NC 27603 919.380.8750

M.E.P.

Consultant Engineering Service
 1111 S. Marshall Street, Suite 250,
 Winston-Salem, NC 27101

SYMBOLS

	SECTION REFERENCE		DETAIL REFERENCE / LARGE SCALE PLAN REFERENCE
	EXTERIOR ELEVATION REFERENCE		INTERIOR ELEVATION REFERENCE
	MILLWORK ELEVATION REFERENCE		DOOR NUMBER
	ROOM NAME & NUMBER		NORTH ARROWS

REFERENCES:

	SHEET NUMBER		COLUMN GRID DESIGNATION
	WINDOW/LOUVER/OTHER OPENING		NEW SPOT ELEVATION
	EXISTING SPOT ELEVATION		SPECIAL WALL TYPE
	REVISION		REFERENCE TO TYPICAL NOTE
	TRUE NORTH		PLAN NORTH

CONSTRUCTION DOCUMENTS

**2018 APPENDIX B
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS
(EXCEPT 1 AND 2-FAMILY DWELLINGS AND TOWNHOUSES)
(Reproduce the following data on the building plans sheet 1 or 2)**

Name of Project: Neill's Creek Park Comfort Station
 Address: 3825 Neill Creek Rd, Angier, NC Zip Code: 27801
 Owner/Authorized Agent: Samantha Dimeson Phone # (919) 703-0283 E-Mail: sdimeson@stitchdesign.com
 Owned By: City/County Private State
 Code Enforcement Jurisdiction: City County State

CONTACTS:

DESIGNER	FIRM	NAME	LICENSE #	TELEPHONE #	E-MAIL
Architectural	STITCH Design Shop	Adam Sebastian	12760	(919) 701-0130	adam@stitchdesign.com
Civil	Stewart	Thomas McLane	046260	(919) 380-8750	tom@stewartinc.com
Electrical	CES	Christopher R. S	15686	(336) 724-0139	chris@ceseng.net
Fire Alarm	CES	Christopher R. S	15686	(336) 724-0139	chris@ceseng.net
Plumbing	CES	Christopher R. S	15686	(336) 724-0139	chris@ceseng.net
Mechanical	CES	Christopher R. S	15686	(336) 724-0139	chris@ceseng.net
Sprinkler-Standpipe	Stewart	Thomas McLane	046260	(919) 380-8750	tom@stewartinc.com
Structural	Stewart	Thomas McLane	046260	(919) 380-8750	tom@stewartinc.com
Retaining Walls >5' High					
Other					

(*Other should include firms and individuals such as truss, precast, pre-engineered, interior designers, etc.)

2018 NC BUILDING CODE: New Building Addition Renovation
 1st Time Interior Completion
 Shell/Enclosure - Contact the local inspection jurisdiction for possible additional procedures and requirements.
 Phased Construction - Shell/Enclosure - Contact the local inspection jurisdiction for possible additional procedures and requirements.

2018 NC EXISTING BUILDING CODE: EXISTING: Prescriptive Repair Chapter 14
 Alteration: Level I Level II Level III
 Historic Property Change of Use

CONSTRUCTED: (date) _____ CURRENT OCCUPANCY(S) (Ch. 3): _____
 RENOVATED: (date) _____ PROPOSED OCCUPANCY(S) (Ch. 3): _____
 RISK CATEGORY (Table 1604.5): Current: I II III IV
 Proposed: I II III IV

BASIC BUILDING DATA

Construction Type: I-A II-A III-A IV V-A
 I-B II-B III-B V-B

Sprinklers: No Partial Yes NFPA 13 NFPA 13R NFPA 13D

Standpipes: No Yes Class I II III Wet Dry

Flood District: No Yes Flood Hazard Area: No Yes

Special Inspections Required: No Yes (Contact the local inspection jurisdiction for additional procedures and requirements.)

FLOOR	EXISTING (SQ FT)	NEW (SQ FT)	SUB-TOTAL
3 rd Floor			
2 nd Floor			
Mezzanine			
1 st Floor	889 SF		889 SF
Basement			
TOTAL			889 SF

ALLOWABLE AREA

Primary Occupancy Classification(s):
 Assembly A-1 A-2 A-3 A-4 A-5
 Business B
 Educational
 Factory F-1 Moderate F-2 Low
 Hazardous H-1 Detonate H-2 Deflagrate H-3 Combust H-4 Health H-5 HPM
 Institutional I-1 Condition I I-2 Condition I-2 I-3 Condition I-3 I-4 I-4
 Mercantile
 Residential R-1 R-2 R-3 R-4
 Storage S-1 Moderate S-2 Low High-piled
 Parking Garage Enclosed Repair Garage
 Utility and Miscellaneous

Accessory Occupancy Classification(s): S-2
 Incidental Uses (Table 509): None
 Special Uses (Chapter 4 - List Code Sections): None
 Special Provisions (Chapter 5 - List Code Sections): None
 Mixed Occupancy: No Yes Separation: _____ Hr. Exception: _____

Non-Separated Use (508.3) - The required type of construction for the building shall be determined by applying the height and area limitations for each of the applicable occupancies to the entire building. The most restrictive type of construction, so determined, shall apply to the entire building.

Separated Use (508.4) - See below for area calculations for each story, the area of the occupancy shall be such that the sum of the ratios of the actual floor area of each use divided by the allowable floor area for each use shall not exceed 1.

$$\frac{\text{Actual Area of Occupancy A}}{\text{Allowable Area of Occupancy A}} + \frac{\text{Actual Area of Occupancy B}}{\text{Allowable Area of Occupancy B}} \leq 1.00$$

STORY NO.	DESCRIPTION AND USE	(A) BLDG AREA PER STORY (ACTUAL)	(B) ALLOWABLE AREA PER STORY (TABLE 506.2)	(C) AREA FOR FRONTAGE INCREASE ^{1,2}	(D) ALLOWABLE AREA PER STORY OR UNLIMITED ³
1	Restrooms, Storage, etc	889	9,000		

¹ Frontage area increases from Section 506.3 are computed thus:
 a. Perimeter which fronts a public way or open space having 20 feet minimum width = _____ (F)
 b. Total Building Perimeter = _____ (P)
 c. Ratio (F/P) = _____ (F/P)
 d. W = Minimum width of public way = _____ (W)
 e. Percent of frontage increase = 100(F/P - 0.25) / W30 = _____ (%)
² Unlimited area applicable under conditions of Section 507.
³ Maximum Building Area = total number of stories in the building x D (maximum 3 stories) (506.2).
⁴ The maximum area of open parking garages must comply with Table 406.5.4
⁵ Frontage increase is based on the unsprinklered area value in Table 506.2.

BUILDING HEIGHT IN FEET (TABLE 504.3) ¹	ALLOWABLE		CODE REFERENCE ¹
	ALLOWABLE	SHOWN ON PLANS	
Building Height in Feet (Table 504.3) ¹	40'-0"	42'-0"	
Building Height in Stories (Table 504.4) ²	2	1	

Provide code reference if the "Shown on Plans" quantity is not based on Table 504.3 or 504.4. The maximum height of air traffic control towers must comply with Table 412.3.1. height of open parking garages must comply with Table 406.5.4

BUILDING ELEMENT	FIRE SEPARATION DISTANCE (FEET)	REQ'D	RATING		DETAIL # AND SHEET #	DESIGN # FOR RATED ASSEMBLY	SHEET # FOR RATED PENETRATION	SHEET # FOR RATED JOINTS
			PROVIDED	RECURSIVE				
Structural Frame, including columns, girders, trusses		0						
Bearing Walls		0						
Exterior								
South								
East								
West								
North								
Nonbearing Walls and Partitions		0						
South								
East								
West								
North								
Interior walls and partitions								
South								
East								
West								
North								
Floor Construction		0						
Including supporting beams and joists								
Floor Ceiling Assembly								
Custom Separation								
Custom Separation - Roof								
Roof Construction, including supporting beams and joists		0						
Roof Ceiling Assembly								
Custom Separation - Roof								
Shall Enclosures - Exit								
Shall Enclosures - Other								
Curtain Separation								
Occupancy/Fire Barrier Separation								
Party-Fire Wall Separation								
Smoke Barrier Separation								
Smoke Partition								
Tenant Ducting Liner								
Sleeping Unit Separation								
Incidental Use Separation								

FIRE SEPARATION DISTANCE (FEET) FROM PROPERTY LINES	DEGREE OF OPENING PROTECTION (TABLE 705.6)	ALLOWABLE AREA (%)	ACTUAL SHOWN ON PLANS (%)
>30'-0"			

LIFE SAFETY SYSTEM REQUIREMENTS

Emergency Lighting: No Yes
 Exit Signs: No Yes
 Fire Alarm: No Yes
 Smoke Detection System: No Yes Partial
 Carbon Monoxide Detection: No Yes

LIFE SAFETY PLAN REQUIREMENTS
 Life Safety Plan Sheet #: A1.02

Fire and/or smoke rated wall locations (Chapter 7)
 Assumed and real property line locations (if not on the site plan)
 Exterior wall opening area with respect to distance to assumed property lines (705.8)
 Occupancy Use for each area as it relates to occupant load calculation (Table 1004.1.2)
 Occupant loads for each area
 Exit sign locations (1013)
 Exit access travel distances (1017)
 Common path of travel distances (Tables 1006.2.1 & 1006.3.2(1))
 Dead end lengths (1020.4)
 Clear exit widths for each exit door
 Maximum calculated occupant load capacity each exit door can accommodate based on egress width (1005.3)
 Actual occupant load for each exit door
 A separate schematic plan indicating where fire rated/floor/ceiling and/or roof structure is provided for purposes of occupancy separation
 Location of doors with panic hardware (1010.1.10)
 Location of doors with delayed egress locks and the amount of delay (1010.1.9.7)
 Location of doors with electromagnetic egress locks (1010.1.9.9)
 Location of doors equipped with hold-open devices
 Location of emergency escape windows (1030)
 The square footage of each fire area (202)
 The square footage of each smoke compartment for Occupancy Classification 1-2 (407.5)
 Note any code exceptions or table notes that may have been utilized regarding the items above

UNIT CLASSIFICATION	TOTAL UNITS	ACCESSIBLE UNITS		TYPE A UNITS PROVIDED	TYPE B UNITS PROVIDED	TOTAL ACCESSIBLE UNITS PROVIDED
		REQUIRED	PROVIDED			
TOTAL						

LOT OR PARKING AREA	TOTAL # OF PARKING SPACES		# OF ACCESSIBLE SPACES PROVIDED		TOTAL # ACCESSIBLE PROVIDED
	REQUIRED	PROVIDED	96" SPACES	132" SPACES	
SEE CIVIL			2		
TOTAL					

USE	WATER CLOSETS		URINALS		LAVATORIES		SHOWERS	DRINKING FOUNTAINS	
	MALE	FEMALE	MALE	FEMALE	UNEX	EX		REGULAR	ACCESSIBLE
SPACE									
NEW	1	3	2	2	2	2		1	1
REQ'D	1	1	0	1	1	1		1	1

SPECIAL APPROVALS

Special approval: (Local Jurisdiction, Department of Insurance, OSC, DPL, DHHS, etc., describe below)

ENERGY SUMMARY

ENERGY REQUIREMENTS:
 The following data shall be considered minimum and any special attribute required to meet the energy code shall also be provided. Each Designer shall furnish the required portions of the project information for the plan data sheet. If performance method, state the annual energy cost for the standard reference design vs annual energy cost for the proposed design.

Existing building envelope complies with code: No Yes (The remainder of this section is not applicable)
 Exempt Building: No Yes (Provide code or statutory reference): _____

Climate Zone: 3A 4A 5A

Method of Compliance: Energy Code Performance Prescriptive
 ASHRAE 90.1 Performance Prescriptive
 (If "Other" specify source here): _____

THERMAL ENVELOPE (Prescriptive method only)

Roof/Ceiling Assembly (each assembly)
 Description of assembly: Wood framing insulation in attic partial
 U-Value of total assembly: _____
 R-Value of insulation: R-43
 Skylights in each assembly: _____
 U-Value of skylight: _____
 total square footage of skylights in each assembly: _____

Exterior Walls (each assembly)
 Description of assembly: Mass Wall- CMU Masonry w/ Wood Furring
 U-Value of total assembly: _____
 R-Value of insulation: R-9.5 partial
 Openings (windows or doors with glazing): _____
 U-Value of assembly: _____
 Solar heat gain coefficient: _____
 projection factor: _____
 Door R-Values: _____

Walls below grade (each assembly)
 Description of assembly: _____
 U-Value of total assembly: _____
 R-Value of insulation: _____

Floors over unconditioned space (each assembly)
 Description of assembly: _____
 U-Value of total assembly: _____
 R-Value of insulation: _____

Floors slab on grade
 Description of assembly: Unheated Concrete Slab on Grade
 U-Value of total assembly: _____
 R-Value of insulation: R-15 for 24"
 Horizontal/vertical requirements: _____
 slab heated: No _____

**2018 APPENDIX B
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS
(PROVIDE ON THE STRUCTURAL SHEETS IF APPLICABLE)**

DESIGN LOADS:

Importance Factors: Snow (I_s) _____ Seismic (I_s) _____ **SEE STRUCTURAL COVER SHEET**

Live Loads: Roof _____ psf
 Mezzanine _____ psf
 Floor _____ psf

Ground Snow Load: _____ psf

Wind Load: Ultimate Wind Speed _____ mph (ASCE-7)
 Exposure Category _____

SEISMIC DESIGN CATEGORY: A B C D
 Provide the following Seismic Design Parameters:
 Risk Category (Table 1604.5) I II III IV
 Spectral Response Acceleration S_s _____ %g S₁ _____ %g

Site Classification (ASCE 7) A B C D E F
 Data Source: Field Test Presumptive Historical Data

Basic structural system
 Bearing Wall Dual w/Special Moment Frame
 Building Frame Dual w/Intermediate R/C or Special Steel
 Moment Frame Inverted Pendulum

Analysis Procedure: Simplified Equivalent Lateral Force Dynamic
Architectural, Mechanical, Components anchored? Yes No

LATERAL DESIGN CONTROL: Earthquake Wind

SOIL BEARING CAPACITIES:
 Field Test (provide copy of test report) _____ psf
 Presumptive Bearing capacity _____ psf
 Pile size, type, and capacity _____ psf

**2018 APPENDIX B
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS
(PROVIDE ON THE MECHANICAL SHEETS IF APPLICABLE)**

**MECHANICAL SUMMARY
MECHANICAL SYSTEMS, SERVICE SYSTEMS AND EQUIPMENT**

Thermal Zone
 winter dry bulb: _____
 summer dry bulb: _____

Interior design conditions
 winter dry bulb: _____
 summer dry bulb: _____
 relative humidity: _____

Building heating load: _____

Building cooling load: _____

Mechanical Spacing Conditioning System
 Unitary description of unit: _____
 heating efficiency: _____
 cooling efficiency: _____
 size category of unit: _____
 Boiler size category, if oversized, state reason: _____
 Chiller size category, if oversized, state reason: _____

List equipment efficiencies: _____

**2018 APPENDIX B
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS
(PROVIDE ON THE ELECTRICAL SHEETS IF APPLICABLE)**

**ELECTRICAL SUMMARY
ELECTRICAL SYSTEM AND EQUIPMENT**

Method of Compliance: Energy Code Performance Prescriptive
 ASHRAE 90.1 Performance Prescriptive

Lighting schedule (each fixture type)
 lamp type required in fixture _____
 number of lamps in fixture _____
 ballast type used in the fixture _____
 number of ballasts in fixture _____
 total wattage per fixture _____
 total interior wattage specified vs. allowed (whole building or space by space) _____
 total exterior wattage specified vs. allowed _____

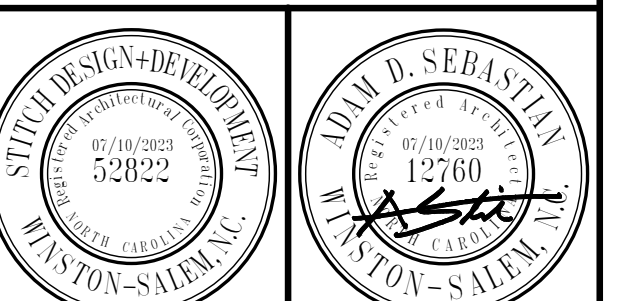
Additional Efficiency Package Options (When using the 2018 NCECC; not required for ASHRAE 90.1)

C406.2 More Efficient HVAC Equipment Performance
 C406.3 Reduced Lighting Power Density
 C406.4 Enhanced Digital Lighting Controls
 C406.5 On-Site Renewable Energy
 C406.6 Dedicated Outdoor Air System
 C406.7 Reduced Energy Use in Service Water Heating

2018 NC Administrative Code and Policies Revised 6/15/2020



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**NEILL'S CREEK PARK
COMFORT STATION**

**BLACK RIVER TOWNSHIP, TOWN OF ANGIER
HARNETT COUNTY, NC**

CONSTRUCTION DOCUMENTS

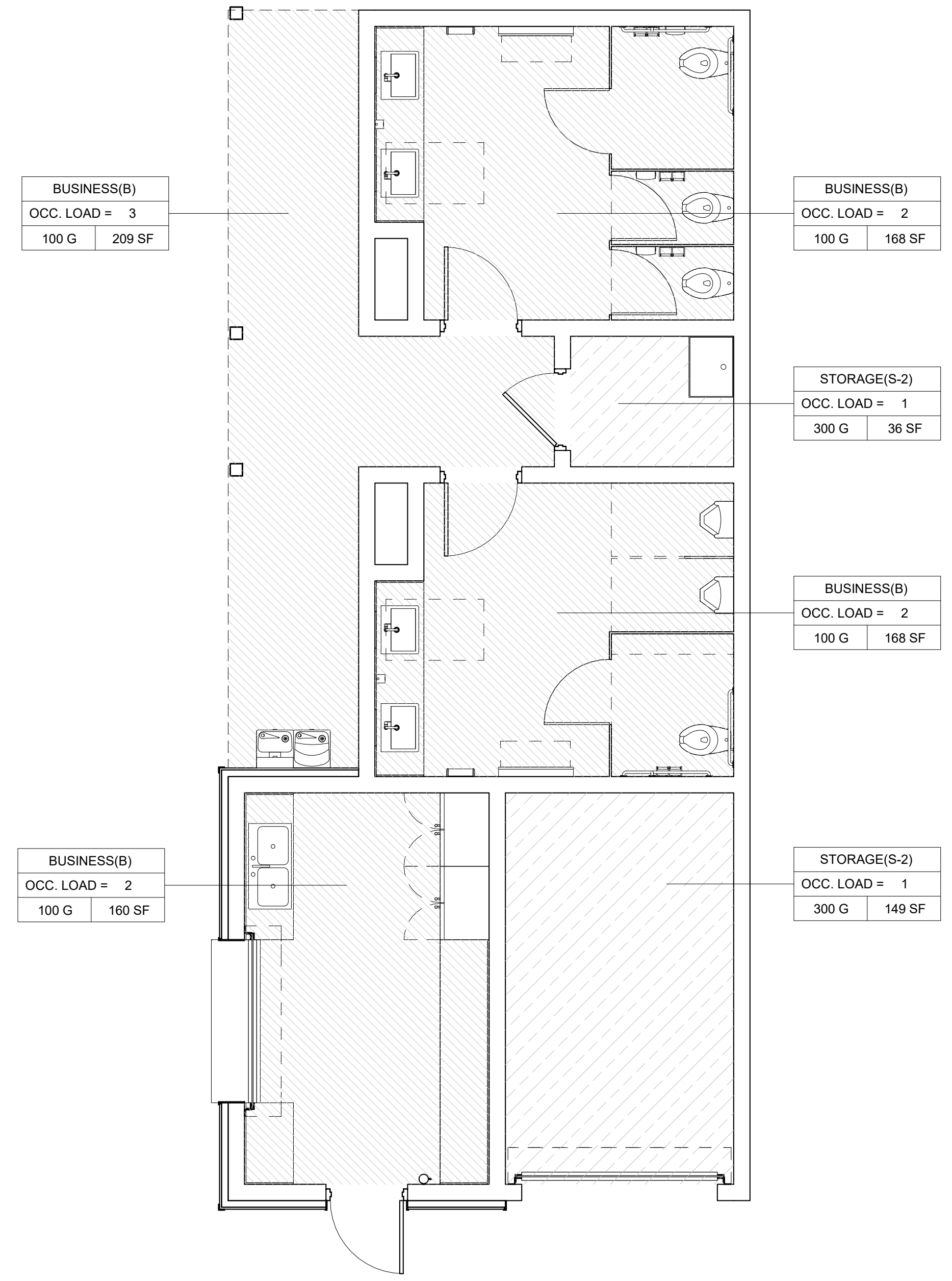
Revisions		
No.	Description	Date

date: 07/10/2023
 commission: 22-810

sheet title: APPENDIX B

sheet no.: A1.01

CODE - OCCUPANCY SCHEDULE				
OCC. TYPE	AREA CLASSIFICATION	Area	AREA (Gross or Net) PER OCCUPANCY	OCCUPANCY LOAD
STORAGE(S-2)	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	149 SF	300 G	1
BUSINESS(B)	BUSINESS AREA	160 SF	100 G	2
BUSINESS(B)	BUSINESS AREA	168 SF	100 G	2
STORAGE(S-2)	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	36 SF	300 G	1
BUSINESS(B)	BUSINESS AREA	168 SF	100 G	2
BUSINESS(B)	BUSINESS AREA	209 SF	100 G	3
FINISH FLOOR: 6		889 SF		11
Grand total: 6		889 SF		11



GENERAL NOTES
LIFE SAFETY

- ALL SMOKE PARTITIONS, SMOKE BARRIERS AND RATED WALLS SHALL:
 - EXTEND AND SEAL TO UNDERSIDE OF FLOOR DECK ASSEMBLY
 - EXTEND AND SEAL TO UNDERSIDE OF FIRE-RATED SUB-CEILING ASSEMBLY WHERE APPLICABLE
 - EXTEND AND SEAL TO EXTERIOR WALL SHEATHING. SEAL ALL VOIDS AND PENETRATIONS WITH THE SPECIFIED RESPECTIVE FIRESTOP SYSTEM.
- HIGHER FIRE RATED WALLS/ PARTITIONS SHALL BE CONSTRUCTED FIRST WITH WALLS OF LOWER RATING ABUTTING AND SEALING TO THEM.
- SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION ON EXIT DISCHARGE TO PUBLIC WAY.
- WHERE LEGEND INDICATES RATED WALLS; EXIT ENCLOSURES, SHAFTS, ELEVATORS, AND INCIDENTAL USE AREAS ARE TO BE RATED WALLS ARE TO BE RATED WALLS TO BE CONSTRUCTED AS FIRE PARTITIONS U.N.O.

STITCH
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LIFE SAFETY LEGEND

- 1 HOUR RATED WALL
- 2 HOUR RATED WALL
- 3 HOUR RATED WALL
- EXIT ROUTE
- COMMON PATH OF TRAVEL
- DIAGONAL DISTANCE
- EXIT SIGN
- PH PANIC HARDWARE
- FEC FIRE EXTINGUISHER CABINET
- KITCHEN
 - OCCUPANCY (TABLE 1004.1.1)
 - 2 OCC. OCCUPANT LOAD
 - 200 G 400 SF SQUARE FOOTAGE
 - ALLOWABLE SF PER OCC.

Professional Engineer Seal: STITCH DESIGN + DEVELOPMENT, INC. 05/10/2023 52822

Professional Engineer Seal: ADAM D. SEBASTIAN 07/18/2023 12760

OCCUPANCY TYPE LEGEND

- BUSINESS
- STORAGE

NEILL'S CREEK PARK
COMFORT STATION
BLACK RIVER TOWNSHIP, TOWN OF ANGIER
HARNETT COUNTY, NC

6F LEVEL 1 LIFE SAFETY PLAN
1/4" = 1'-0"

CONSTRUCTION DOCUMENTS

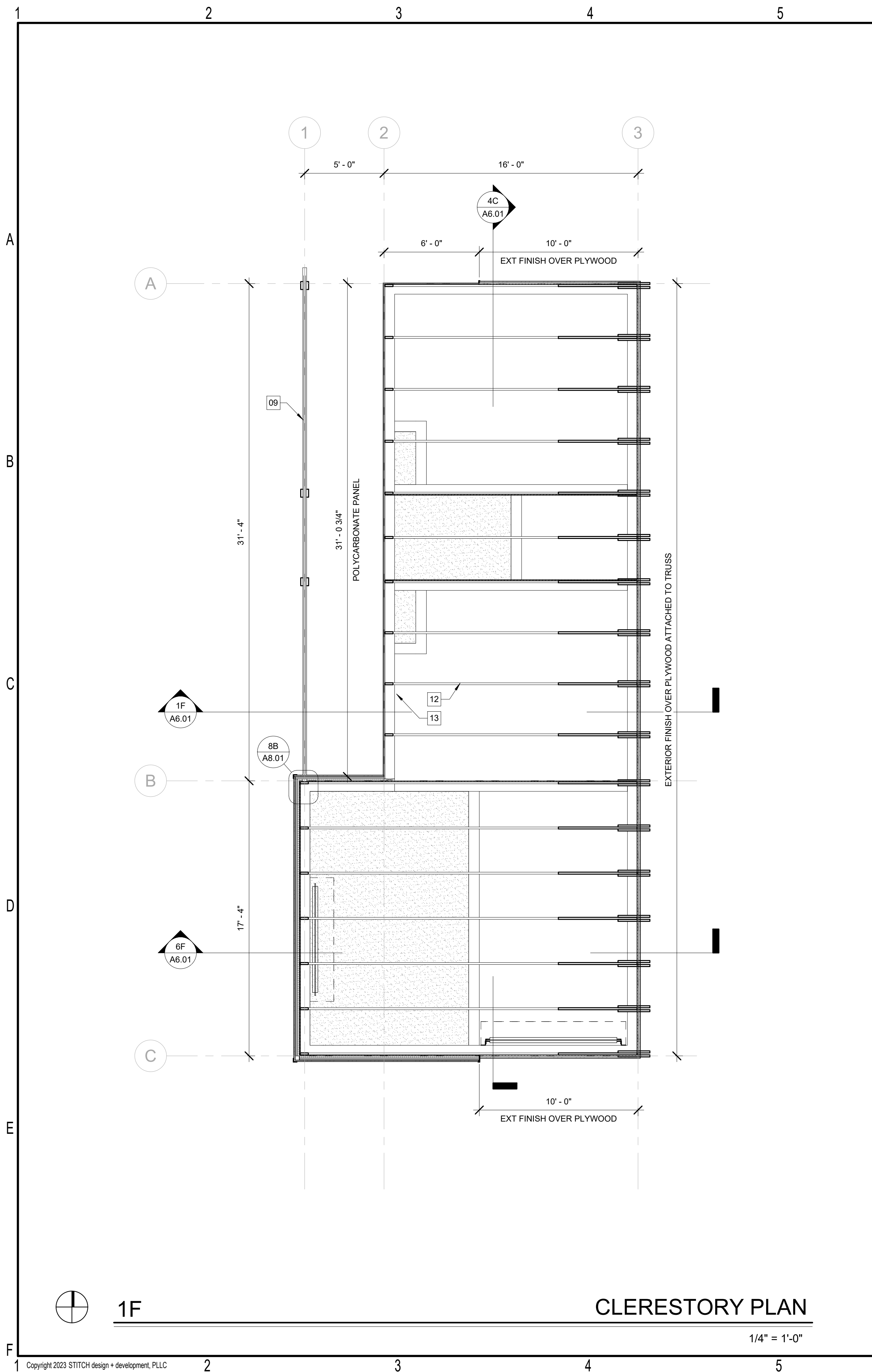
Revisions		
No.	Description	Date

date: 07/10/2023
commission: 22-810

sheet title:
LIFE SAFETY PLAN

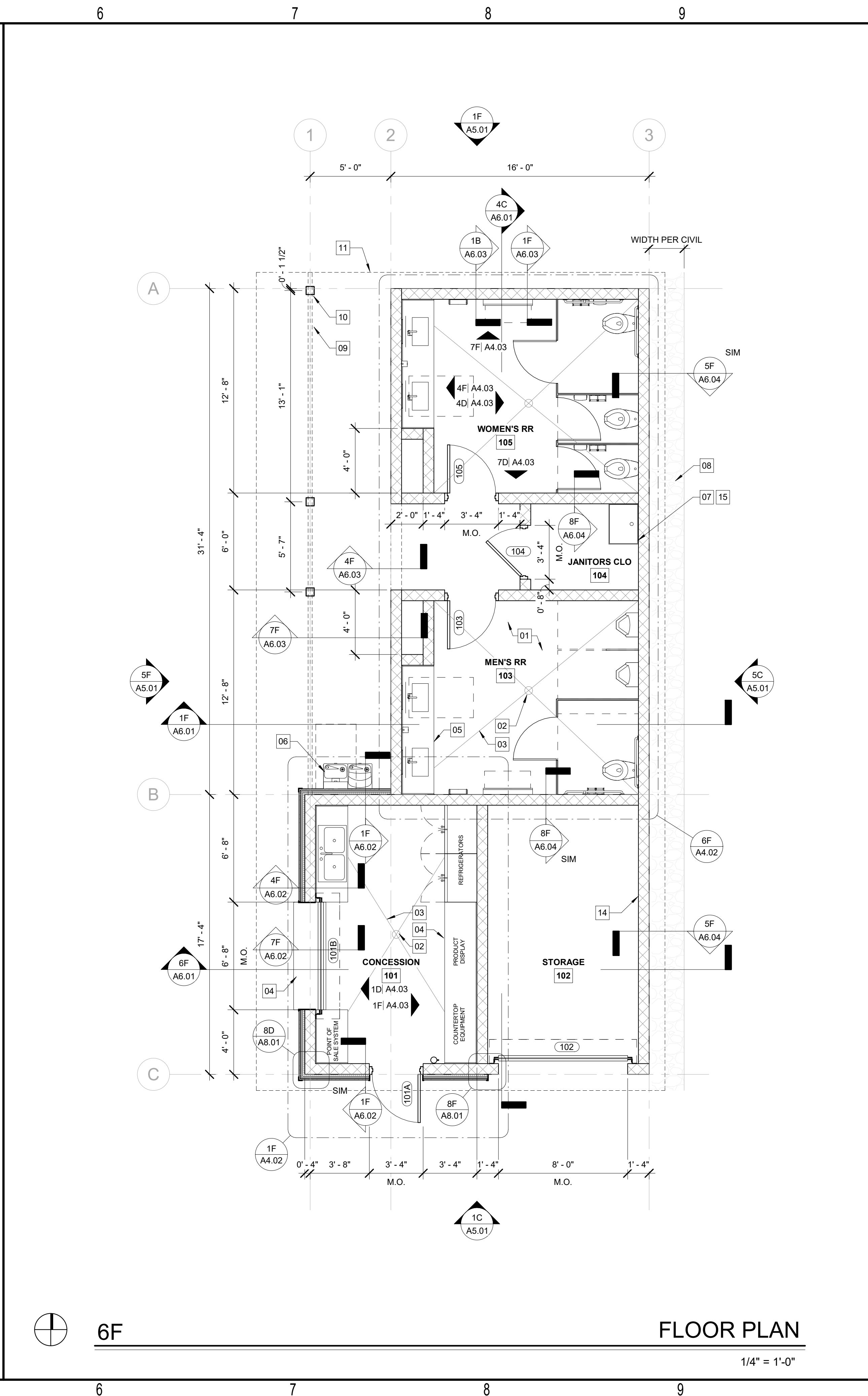
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A1.02



1F CLERESTORY PLAN

1/4" = 1'-0"



6F FLOOR PLAN

1/4" = 1'-0"

- GENERAL NOTES - PLAN**
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 - ALL PLAN DIMENSIONS ARE TO FACE OF STUD/STRUCTURE & COLUMN CENTER LINE UNLESS NOTED OTHERWISE. EXTERIOR DIMENSIONS ARE TO OUTSIDE FACE OF STUD/STRUCTURE & COLUMN CENTERLINE UNLESS NOTED OTHERWISE.
 - SEE SHEET A1.02 FOR INTERIOR PARTITION TYPES AND RELATED DETAILS. SEE LIFE SAFETY DRAWINGS FOR FIRE RESISTANCE REQUIREMENTS FOR PARTITIONS.
 - PLANS MAY BE ROTATED FOR CLARITY. REFER TO NORTH ARROWS FOR ACTUAL ORIENTATION.
 - PROVIDE CONTROL JOINTS IN GYPSUM BOARD PARTITIONS AT 30'-0" MAX. LOCATION SHALL BE APPROVED BY ARCHITECT PRIOR TO INSTALLATION. GYPSUM CONTROL JOINTS TO BE LOCATED AT DOOR FRAME CORNERS WHERE APPLICABLE.
 - REFER TO CIVIL AND STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION AND UTILITY PADS FOR EQUIPMENT, WALKWAYS, ETC.
 - DISTANCE FROM BACK OF HINGE SIDE FRAME TO WALL SHALL BE 4" CLEAR, U.N.O. FOR INTERIOR HOLLOW METAL FRAMES. DIMENSION ON PULL SIDE OF DOOR TO WALL SHALL BE 18".
 - FIRMLY PACK VOIDS AT METAL DECK FLUTES WITH MINERAL WOOL BATT INSULATION OR CLOSED CELL SPRAY FOAM AT ALL EXTERIOR WALL APPLICATIONS.
 - PROVIDE FIRE RETARDANT TREATED PLYWOOD BACKING AT ELECTRICAL PANELS. PROVIDE WOOD BLOCKING AS REQUIRED AT MILLWORK AND OTHER WALL MOUNTED ACCESSORIES TYPICAL.
 - COORDINATE WITH STRUCTURAL AND CIVIL DOCUMENTS FOR SLOPING SLABS, PEAKS AND VALLEYS.
 - REFER TO PLUMBING DRAWINGS FOR FLOOR DRAIN LOCATIONS AND HOSE BIBBS.
 - RE: CIVIL / LANDSCAPE DRAWINGS FOR REQUIREMENTS. CONCRETE SLAB OUTSIDE OF BUILDING FOOTPRINT.

- KEYNOTES - PLAN**
- SEALED CONCRETE SLAB ON GRADE
 - AREA DRAIN PER PLUMBING
 - SLOPE CONC SLAB TO DRAIN
 - STAINLESS STEEL SERVING COUNTER
 - STAINLESS STEEL RESTROOM COUNTERTOP
 - EXTERIOR ELECTRIC WATER COOLER. BOD: ELKAY VRC7LDDWSK VANDAL-RESISTANT BOTTLE FILLING STATION
 - FLOOR MOUNTED MOP SINK, PER PLUMBING
 - CONT. GRAVEL SPLASH PAD PER CIVIL
 - PRESSURE TREATED WOOD BEAM ABOVE PER STRUCTURAL
 - 6X6 KILN-DRIED PRESSURE TREATED WOOD COLUMN, PER STRUCTURAL
 - ROOF CANOPY ABOVE
 - PREFABRICATED WOOD TRUSS
 - DOUBLE 2X WOOD SILL PLATE
 - ELECTRICAL PANEL AND EXHAUST CONTROL PANEL PER ELECTRICAL
 - WATER HEATER PER PLUMBING



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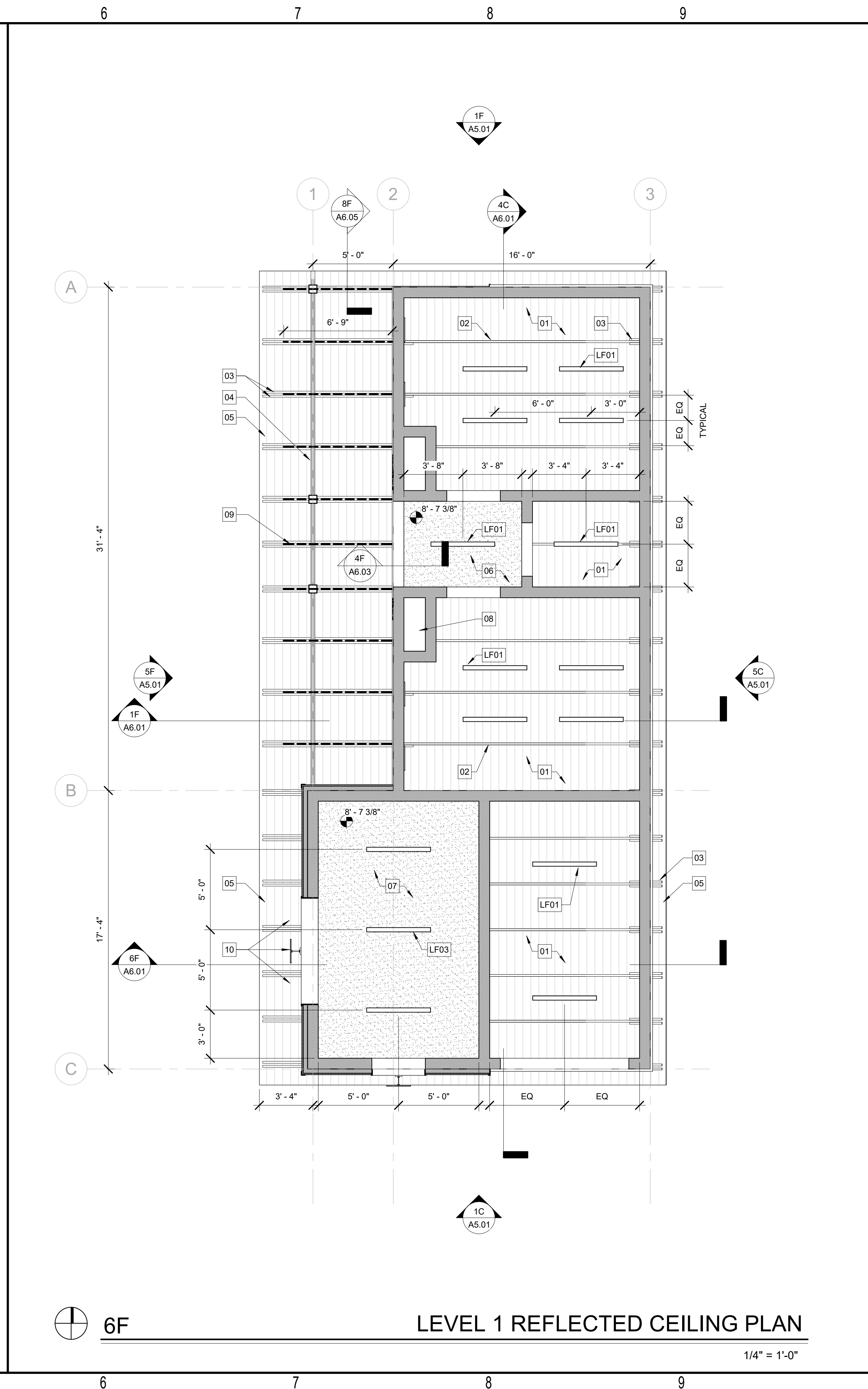
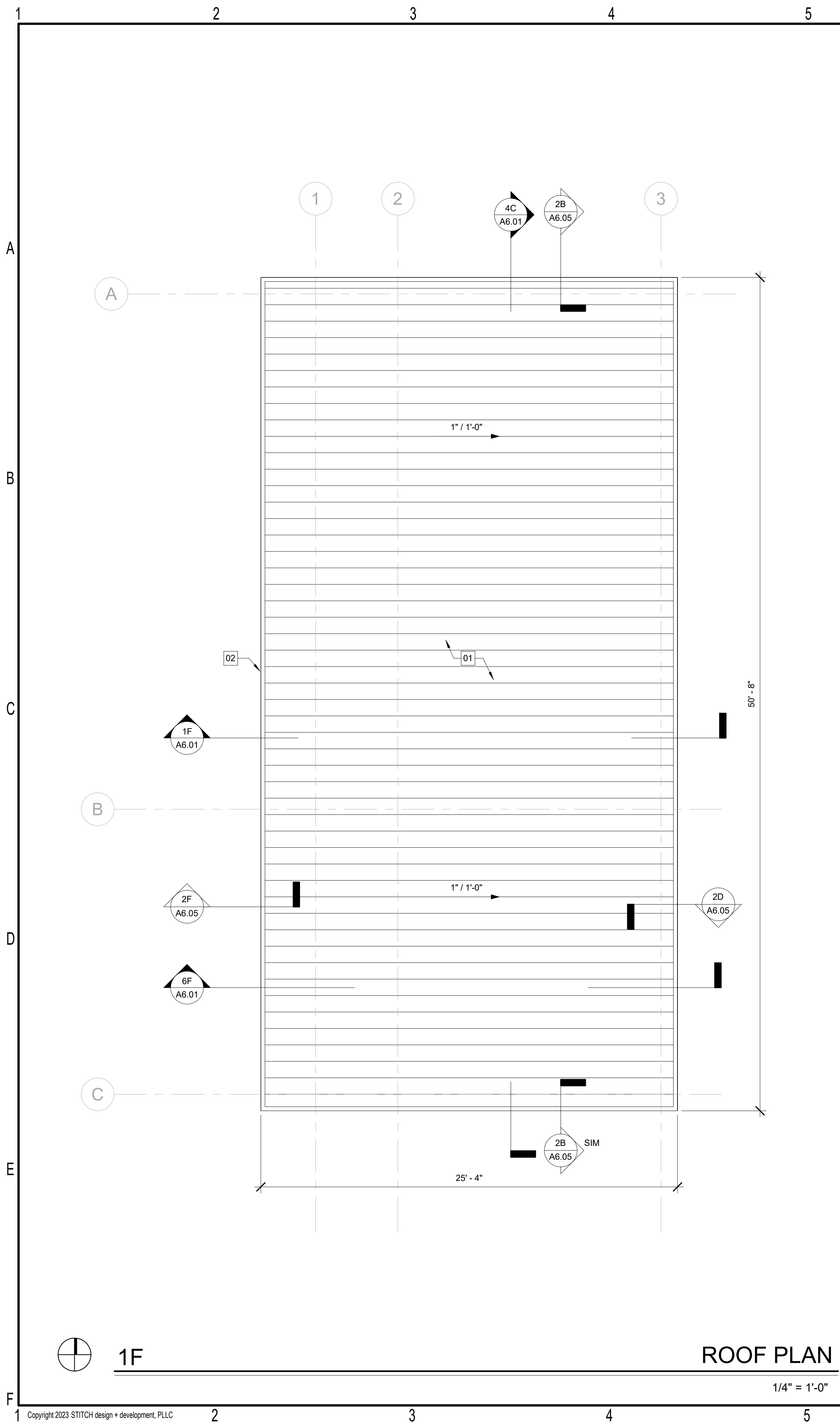
**NEILL'S CREEK PARK
COMFORT STATION**
BLACK RIVER TOWNSHIP, TOWN OF ANGER
HARNETT COUNTY, NC

CONSTRUCTION DOCUMENTS

Revisions		
No.	Description	Date

date: 07/10/2023
commission: 22-810

sheet title: **FLOOR PLAN**
sheet no.: **A2.01**



RCP GENERAL NOTES

- ALL WORK SHALL BE IN ACCORDANCE WITH 2018 NCSBC AND ANY LOCAL CODES.
- REFER TO ELECTRICAL DRAWINGS FOR OTHER CEILING MOUNTED DEVICES, LIGHTS, AND EXIT SIGNS.
- LIGHT FIXTURES AND OTHER DEVICES SHALL BE CENTERED IN THE ACOUSTICAL TILE UNLESS NOTED OTHERWISE.
- ALL EXPOSED CEILING LOCATIONS TO BE PAINTED, TO INCLUDE BUT NOT LIMITED TO: STRUCTURAL BEAMS, METAL DECK, DUCTWORK, VAV BOXES, DIFFUSERS, SPRINKLER PIPES, CONDUIT AND ALL OTHER EXPOSED SYSTEMS. COLOR TO BE APPROVED BY ARCHITECT

KEYNOTES - RCP

- 01 EXPOSED ROOF DECK; 2X6 TONGUE AND GROOVE WOOD. PAINTED, PNT00
- 02 EXPOSED PREFABRICATED WOOD ROOF TRUSS. PAINT, PNT00
- 03 KILN-DRIED PRESSURE TREATED WOOD OUTRIGGER FRAMING; STAIN TO MATCH T&G
- 04 PRESSURE TREATED WOOD ROOF BEAM PER STRUCTURAL. STAINED
- 05 EXPOSED ROOF DECK; 2X6 TONGUE AND GROOVE WOOD. STAINED AT EXTERIOR CONDITION
- 06 EXTERIOR GYPBOARD CEILING. PAINT PNT00
- 07 INTERIOR GYPBOARD CEILING. PAINT PNT00
- 08 PROVIDE GYP CLOSURE OVER WOOD FRAMING AT MASNOY BLOCK OPENING
- 09 LED TAPE LIGHTING IN EXTRUDED ALUMINUM CHANNEL WITH FROSTED DIFFUSER ATTACHED TO BLOCKING WITHIN CAVITY BETWEEN OUTRIGGER MEMBERS; BASIS OF DESIGN: RIBBON STAR MAX LED LIGHTING, ANODIZED ALUMINUM CHANNEL, FLAT FROSTED LENS
- 08 EXTERIOR LED LIGHTING

GENERAL ROOF NOTES

- PENETRATION DETAILS SHOWN ARE TO BE APPROVED BY ROOFING MANUFACTURER.
- ROOFING DETAILS TO COMPLY WITH THE LATEST EDITION OF SMACNA & NRCA MANUAL.
- ALL COPING TO BE FASTENED PER ANSI SPRI ES-1 STANDARDS.
- WIND UPLIFT RATINGS TO BE VERIFIED WITH STRUCTURAL DESIGN CRITERIA, BUILDING HEIGHTS, PARAPET CONDITIONS, ETC. SEE STRUCTURAL DESIGN CRITERIA.
- COORDINATE DOWNSPOUT SIZE AND LOCATION WITH CIVIL.
- MAINTAIN POSITIVE DRAINAGE ON ALL ROOF SURFACES, MINIMUM SLOPE OF 1/4" PER 1'-0".

KEY NOTES - ROOF PLAN

- 01 1 1/2" STANDING SEAM METAL ROOF PANELS. BASIS OF DESIGN: ATAS INTERNATIONAL, INC DUTCH SEAM ROOF PANEL. 15 IN W/ STIFFENING RIBS. STANDARD COLOR, TBD
- 02 EAVE AND RAKE TRIM PER STANDING SEAM ROOF PANEL MFG
- 03



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**NEILL'S CREEK PARK
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BLACK RIVER TOWNSHIP, TOWN OF ANGIER
HARNETT COUNTY, NC

CONSTRUCTION DOCUMENTS

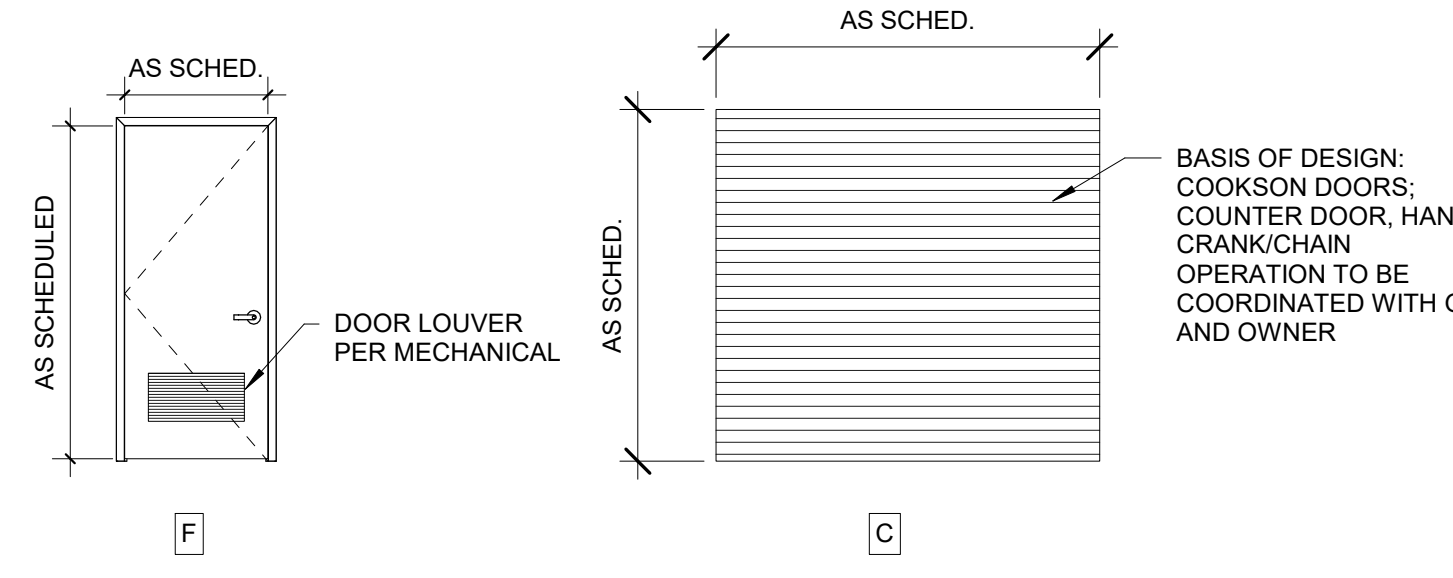
Revisions		
No.	Description	Date

date: 07/10/2023
commission: 22-810

sheet title:
RCP AND ROOF PLAN

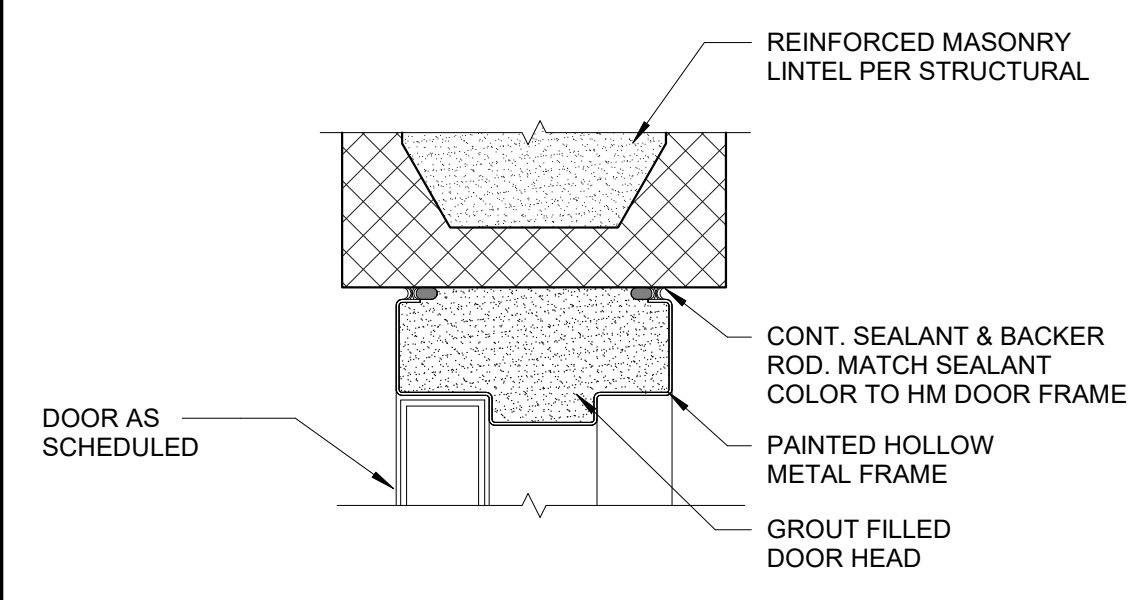
sheet no.:
A2.02

DOOR & FRAME SCHEDULE											
NUMBER	DOOR			FRAME			HEAD	JAMB	SILL	REMARKS	
	WIDTH	HEIGHT	THICKNESS	DOOR TYPE	DOOR MATERIAL	FRAME TYPE					FRAME MATERIAL
FINISH FLOOR											
101A	3'-0"	7'-0"	0'-1 3/4"	F	HM	F-2	HM	9F/A3.01	9D/A3.01	9F/A3.01	
101B	6'-8"	4'-8"		C				--	--	--	
102	8'-0"	9'-0"		C				--	--	--	
103	3'-0"	7'-0"	0'-1 3/4"	F	HM	F-2	HM	7F/A3.01	9D/A3.01	7F/A3.01	
104	3'-0"	7'-0"	0'-1 3/4"	F	HM	F-2	HM	7F/A3.01	9D/A3.01	7F/A3.01	
105	3'-0"	7'-0"	0'-1 3/4"	F	HM	F-2	HM	7F/A3.01	9D/A3.01	7F/A3.01	



DOOR TYPES

NOT TO SCALE

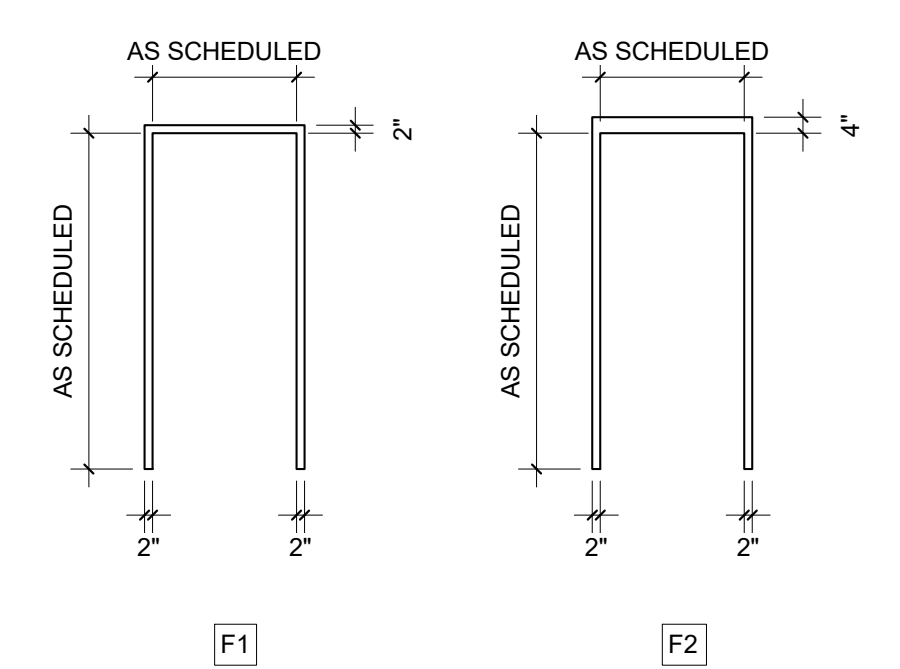
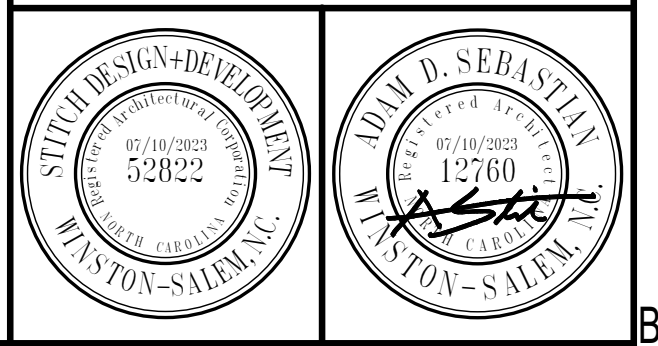


9B TYP HM DOOR HEAD DTL

3" = 1'-0"

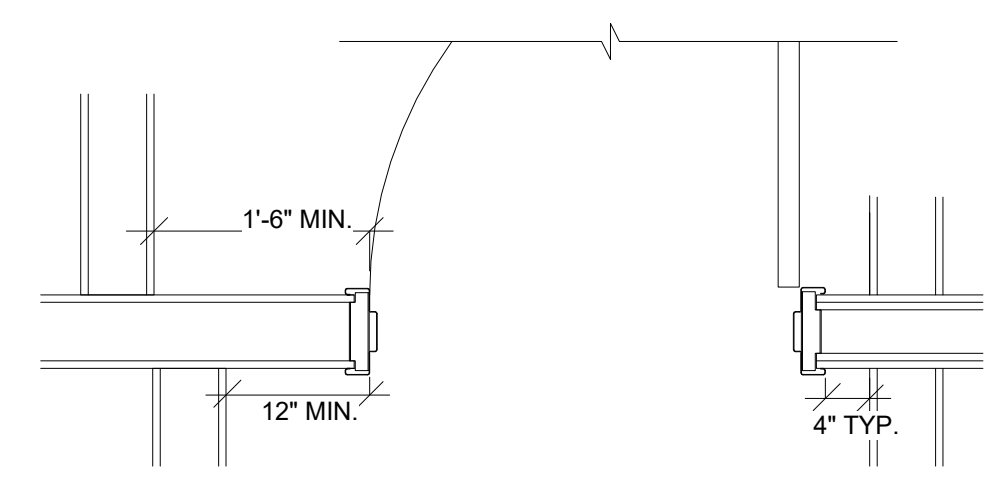


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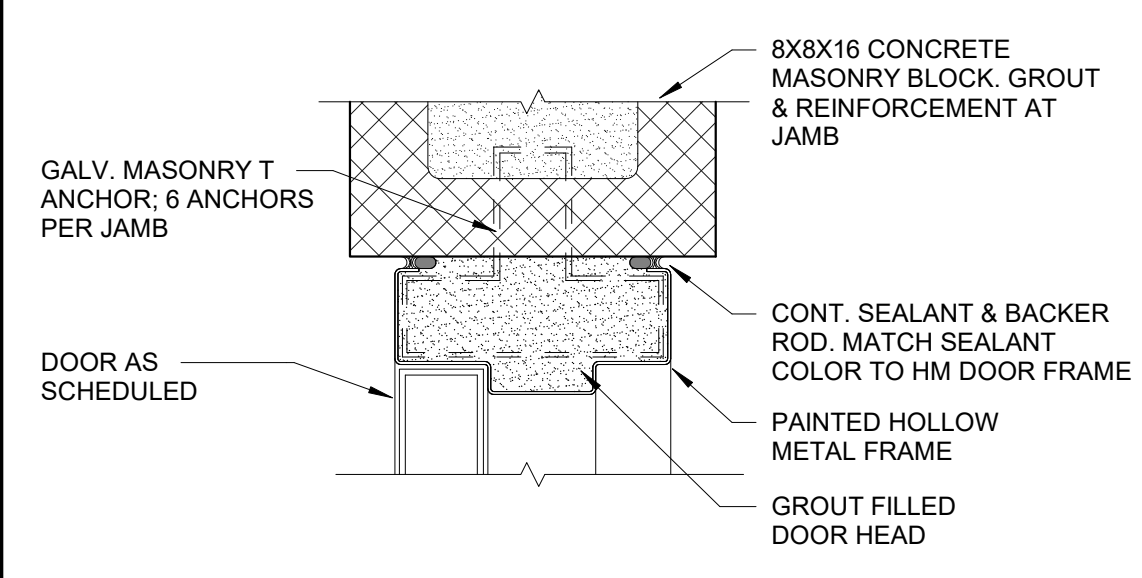
FRAME TYPES

1/4" = 1'-0"



7D PUSH/PULL TYP. DETAIL

3" = 1'-0"



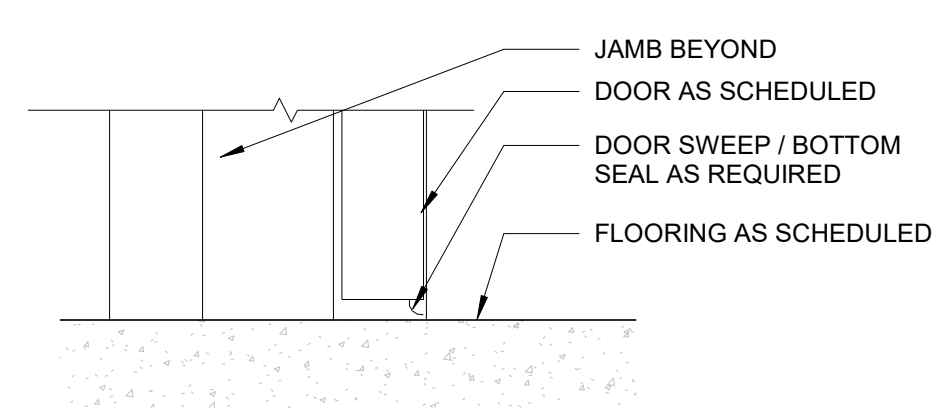
9D TYP HM DOOR JAMB DTL

3" = 1'-0"

**NEILL'S CREEK PARK
COMFORT STATION**

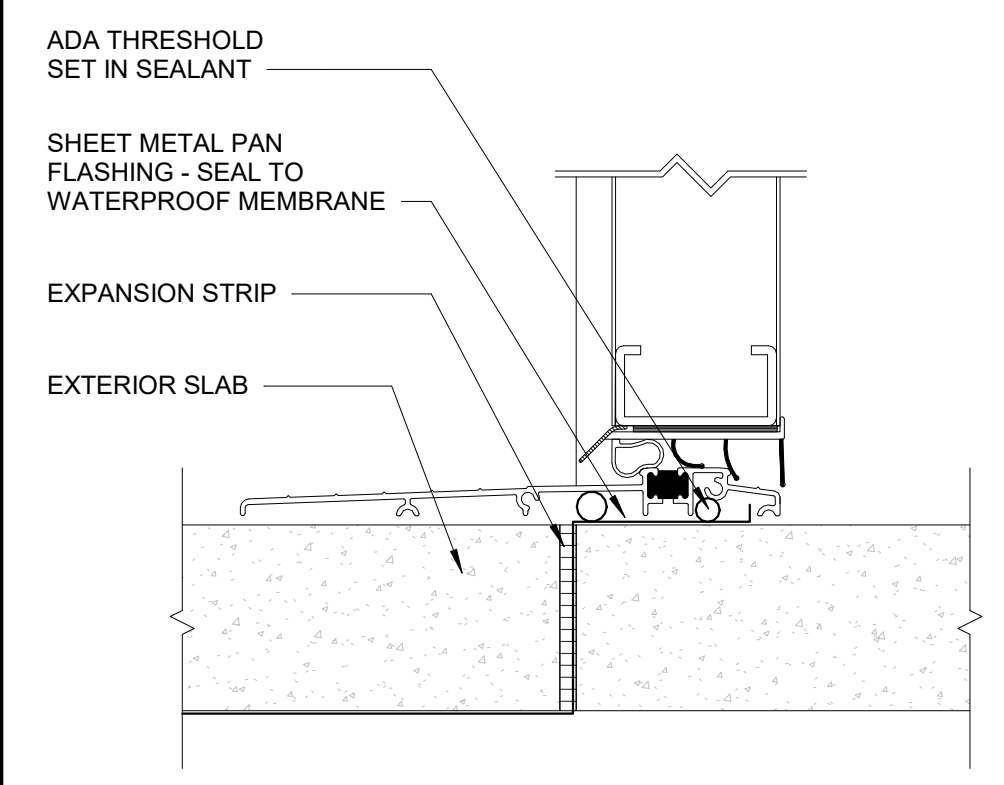
BLACK RIVER TOWNSHIP, TOWN OF ANGER
HARNETT COUNTY, NC

DOOR & TRIM NOTES	
DOOR GENERAL NOTES	
1.	ALL EXTERIOR HOLLOW METAL DOORS TO BE INSULATED (R-3 MINIMUM)
2.	ALL EXTERIOR HOLLOW METAL DOORS & FRAMES TO BE GALVANIZED
3.	INTERIOR DOOR FRAMES TO BE PAINTED TO MATCH TRIM COLOR OR EXPOSED STRUCTURE COLOR IF NO TRIM COLOR IS PROVIDED.
4.	REFER TO SPECIFICATIONS FOR DOOR HARDWARE
5.	COORDINATE FRAME SIZE WITH DETAILS, WALL TYPES & FINISHES
DOOR ABBREVIATIONS	
HM	HOLLOW METAL
WD	WOOD
ACW	ALUMINUM CLAD WOOD
AL	ALUMINUM



7F TYP HM DOOR SILL DTL

3" = 1'-0"



9F ADA EXTERIOR SILL DTL

3" = 1'-0"

CONSTRUCTION DOCUMENTS

Revisions		
No.	Description	Date

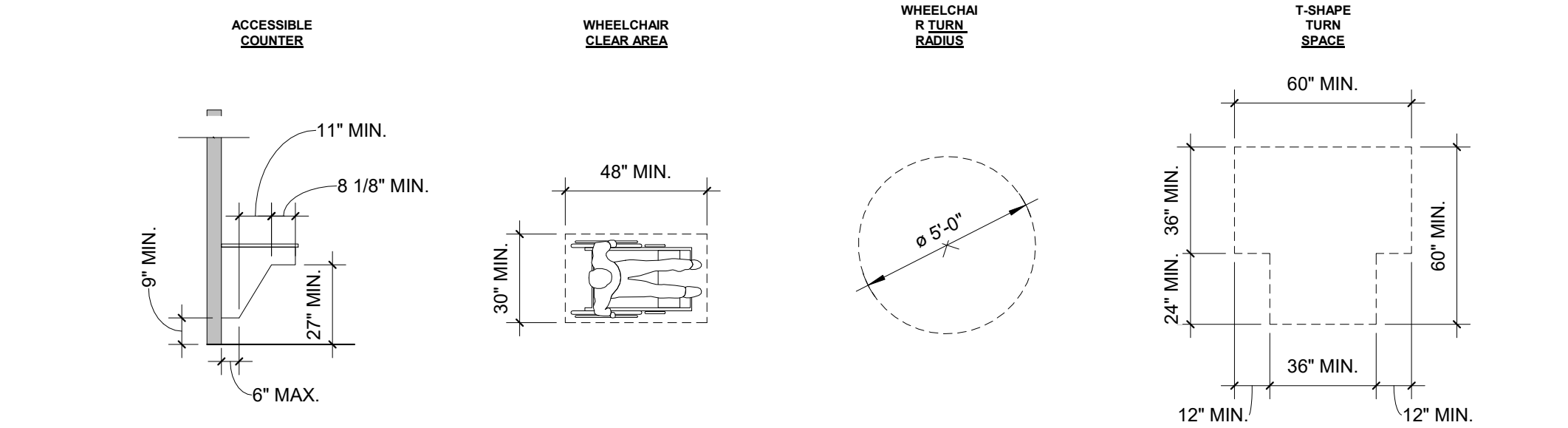
date: 07/10/2023
commission: 22-810

sheet title:
DOOR SCHEDULE & DETAILS

sheet no.:

A3.01

FINISH - ROOM FINISH SCHEDULE					
ROOM NO.	ROOM NAME	FLOOR FINISH	WALL FINISH	CEILING FINISH	NOTES
101	CONCESSION	SCONC	EXP CMU	PNT01	
102	STORAGE	SCONC	EXP CMU	EXPOSED	
103	MEN'S RR	SCONC	EXP CMU	EXPOSED	
104	JANITORS CLO	SCONC	EXP CMU	EXPOSED	
105	WOMEN'S RR	SCONC	EXP CMU	EXPOSED	



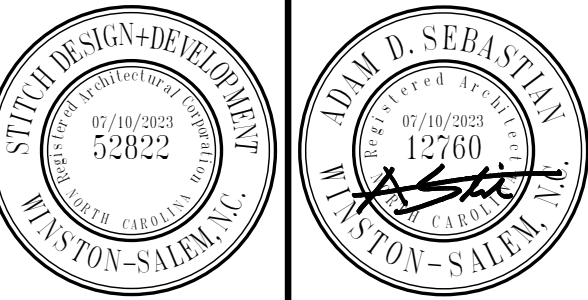
6B ADA CLEARANCES
1/4" = 1'-0"

GENERAL NOTES - PLAN

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- REFER TO CIVIL AND STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION AND UTILITY PADS FOR EQUIPMENT, WALKWAYS, ETC.
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- RE: CIVIL / LANDSCAPE DRAWINGS FOR REQUIREMENTS. CONCRETE SLAB OUTSIDE OF BUILDING FOOTPRINT.



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KEY	DESCRIPTION
TA1	36" SS GRAB BAR
TA2	42" SS GRAB BAR
TA3	18" VERTICAL SS GRAB BAR
TA4	SS TOILET PAPER DISPENSER
TA5	SS CHANNEL FRAME MIRROR
TA6	PAPER TOWEL DISPENSER
TA7	LIQUID SOAP DISPENSER
TA8	WASTE RECEPTACLE (BY OWNER)
TA9	SS FEMINE NAPKIN DISPOSAL
TA10	SS WALL MOUNTED DIAPER CHANGING STATION
TA 11	TOILET PARTITION: HIGH DENSITY POLYETHYLENE

TOILET ACCESSORY NOTES

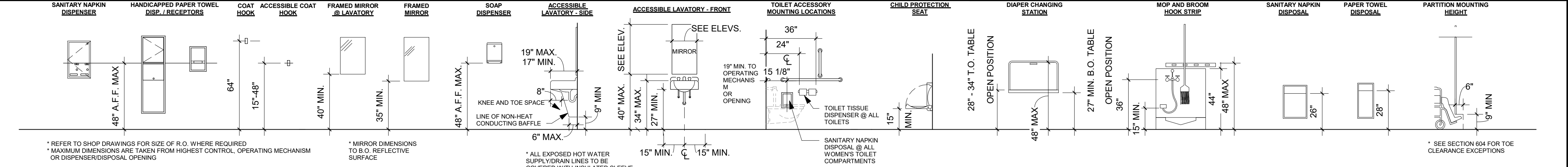
NOTE 1:
PROVIDE/INSTALL BLOCKING FOR GRAB BAR SUPPORT - TYPICAL. ALLOWABLE STRESSES SHALL NOT BE EXCEEDED FOR MATERIALS USED WHERE A VERTICAL OR HORIZONTAL FORCE OF 250 LBS IS APPLIED AT ANY POINT ON THE GRAB BAR, FASTENER MOUNTING DEVICE OR SUPPORTING STRUCTURE

NOTE 2:
PROVIDE BLOCKING WITHIN WALL FOR SUPPORT OF TOILET / URINAL PARTITIONS AS REQUIRED

NOTE 3:
TOILET STALL DOORS TO BE SELF CLOSING AT ADA ACCESSIBLE STALLS

NOTE 4:
INSTALL 3/4" FRT PLYWOOD BACKING (24" X 48" W MIN.) IN WALLS FOR BABY CHANGING STATION SUPPORT

NOTE 5:
MANUF. BOBRICK & TOTO ACCESSORIES TO BE "BASIS OF DESIGN" U.N.O.



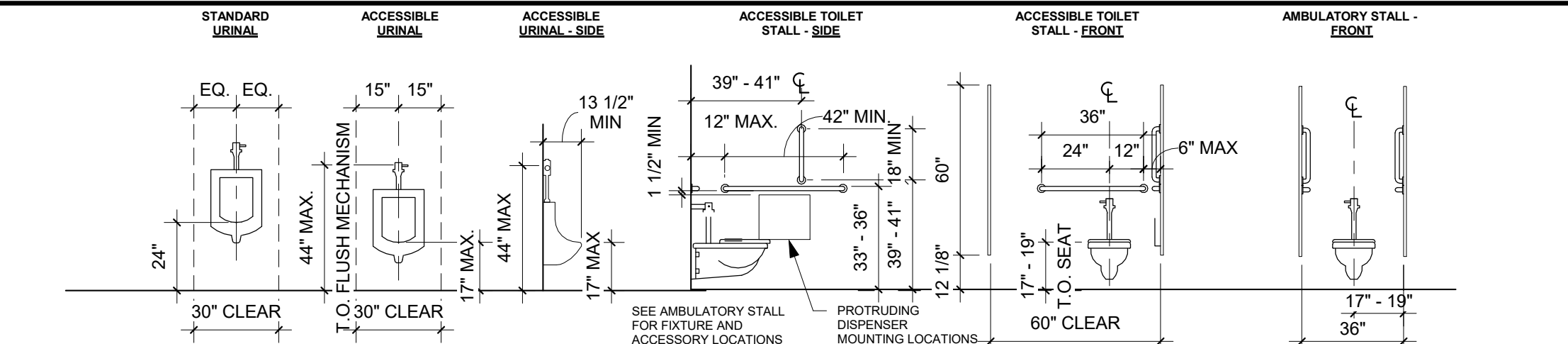
1D RESTROOM ACCESSORIES MOUNTING HEIGHTS
1/4" = 1'-0"

NOTES - MOUNTING HEIGHTS:

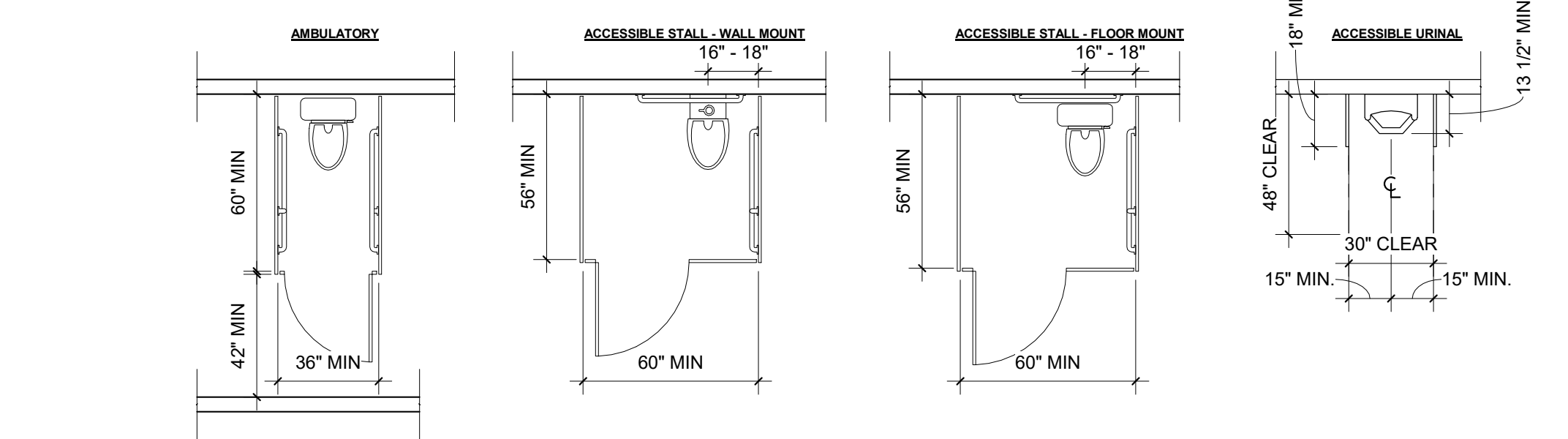
- PURPOSE OF DETAILS IS TO SHOW MOUNTING HEIGHTS OF TYPICAL ITEMS, NOT PROXIMITY OR LOCATION
- REFER TO SHOP DRAWINGS FOR SIZE OF R.O. WHERE REQUIRED
- TECHNICAL CRITERIA PROVIDED ON THIS SHEET MEETS THE NORTH CAROLINA BUILDING CODE - ANSI A117.1 ACCESSIBILITY STANDARD FOR PLUMBING ELEMENTS AND FIXTURES INDICATED
- ACCESSORIES AND EQUIPMENT THAT DO NOT COMPLY WITH LIMITS OF PROTRUDING OBJECTS SHALL BE MOUNTED 1) AS INDICATED WITH CANE DETECTION OR 2) AT ADJUSTED HEIGHTS FOR CODE COMPLIANCE
- DRAWINGS SHALL NOT BE SCALED

KEYNOTES - PLAN

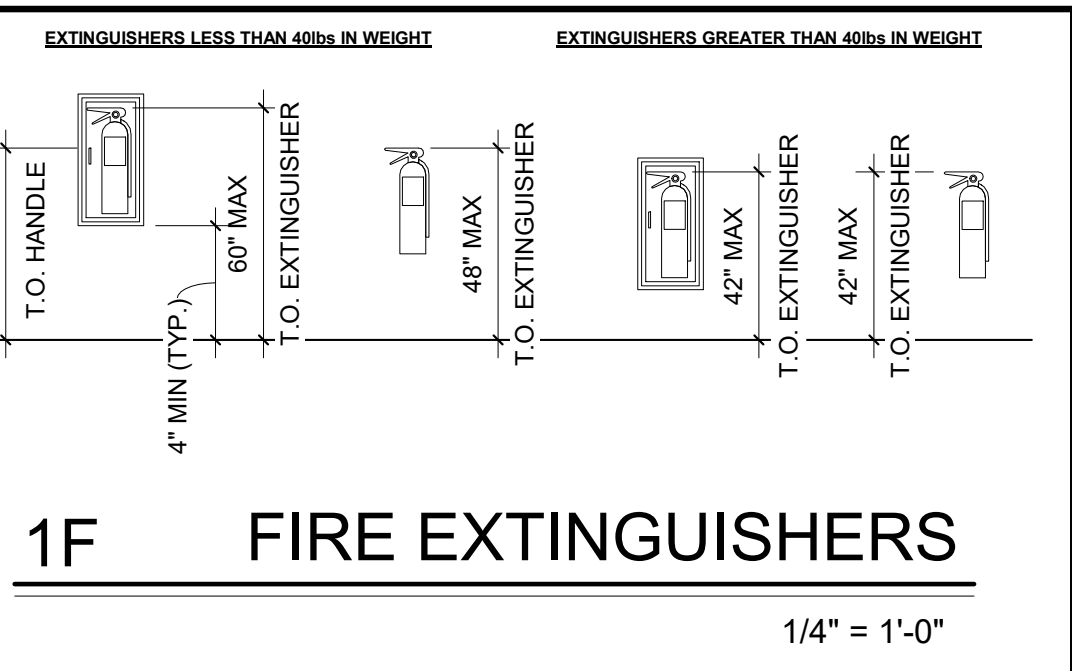
- SEALED CONCRETE SLAB ON GRADE
- AREA DRAIN PER PLUMBING
- SLOPE CONC SLAB TO DRAIN
- STAINLESS STEEL SERVING COUNTER
- STAINLESS STEEL RESTROOM COUNTERTOP
- EXTERIOR ELECTRIC WATER COOLER. BOD: ELKAY VRCITLDDWSK VANDAL-RESISTANT BOTTLE FILLING STATION
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- ROOF CANOPY ABOVE
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- ELECTRICAL PANEL AND EXHAUST CONTROL PANEL PER ELECTRICAL
- WATER HEATER PER PLUMBING



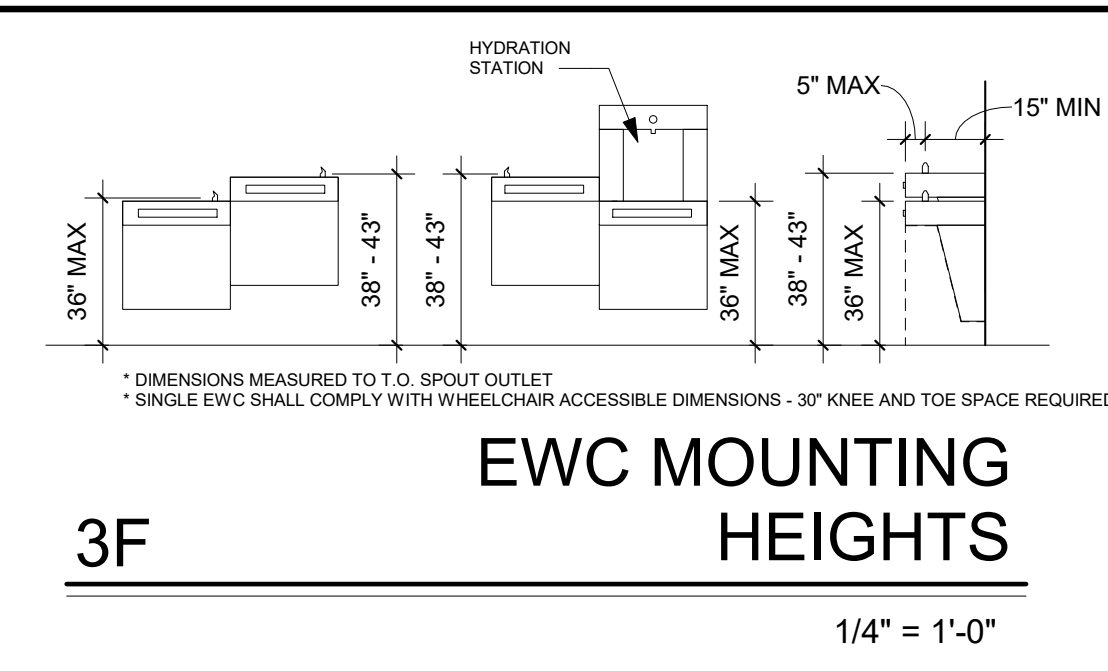
1E TOILET AND GRAB BAR MOUNTING HEIGHTS
1/4" = 1'-0"



5F WC/URINAL COMPARTMENTS
1/4" = 1'-0"



1F FIRE EXTINGUISHERS
1/4" = 1'-0"



3F EWC MOUNTING HEIGHTS
1/4" = 1'-0"

**NEILL'S CREEK PARK
COMFORT STATION**
BLACK RIVER TOWNSHIP, TOWN OF ANGER
HARNETT COUNTY, NC

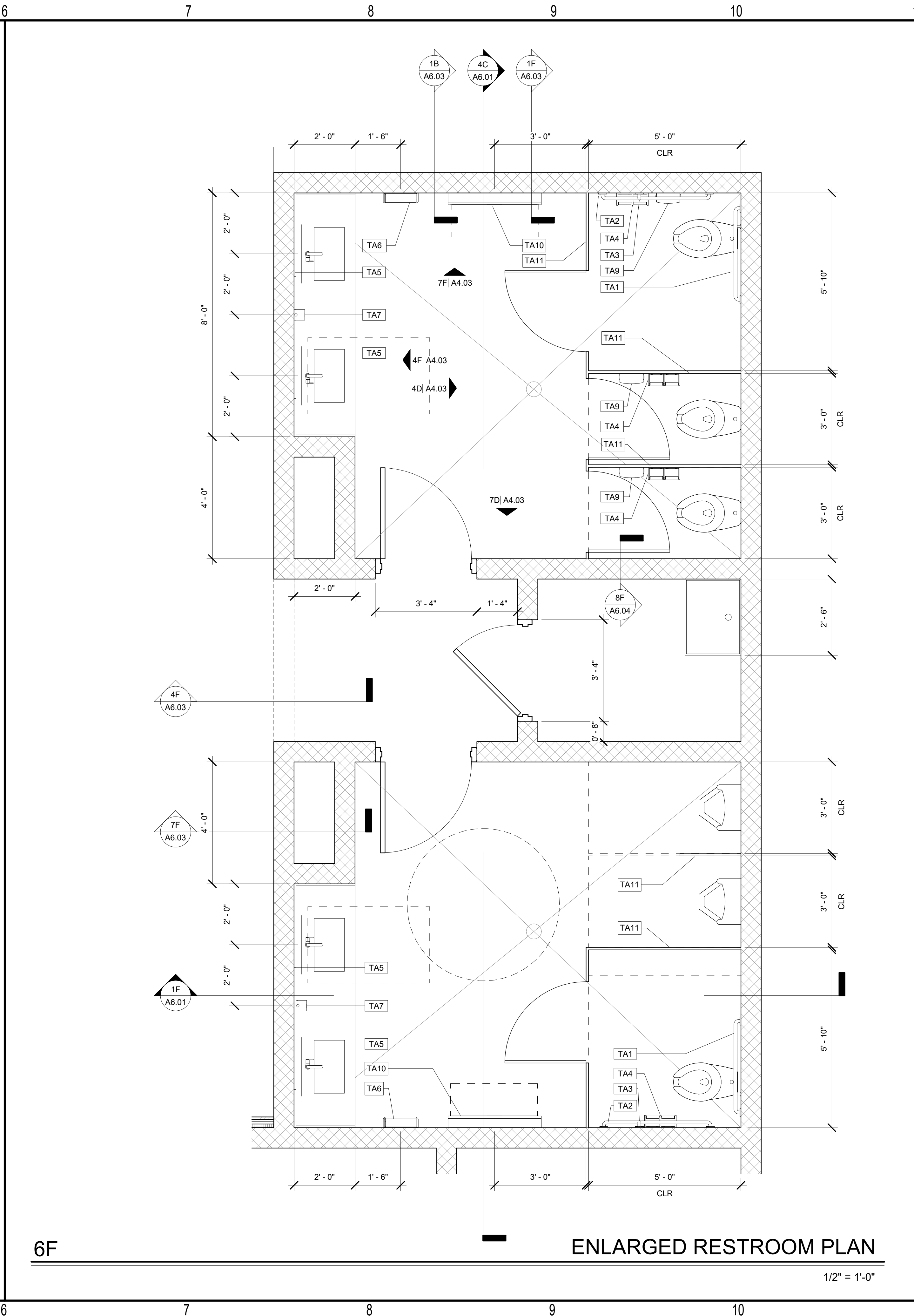
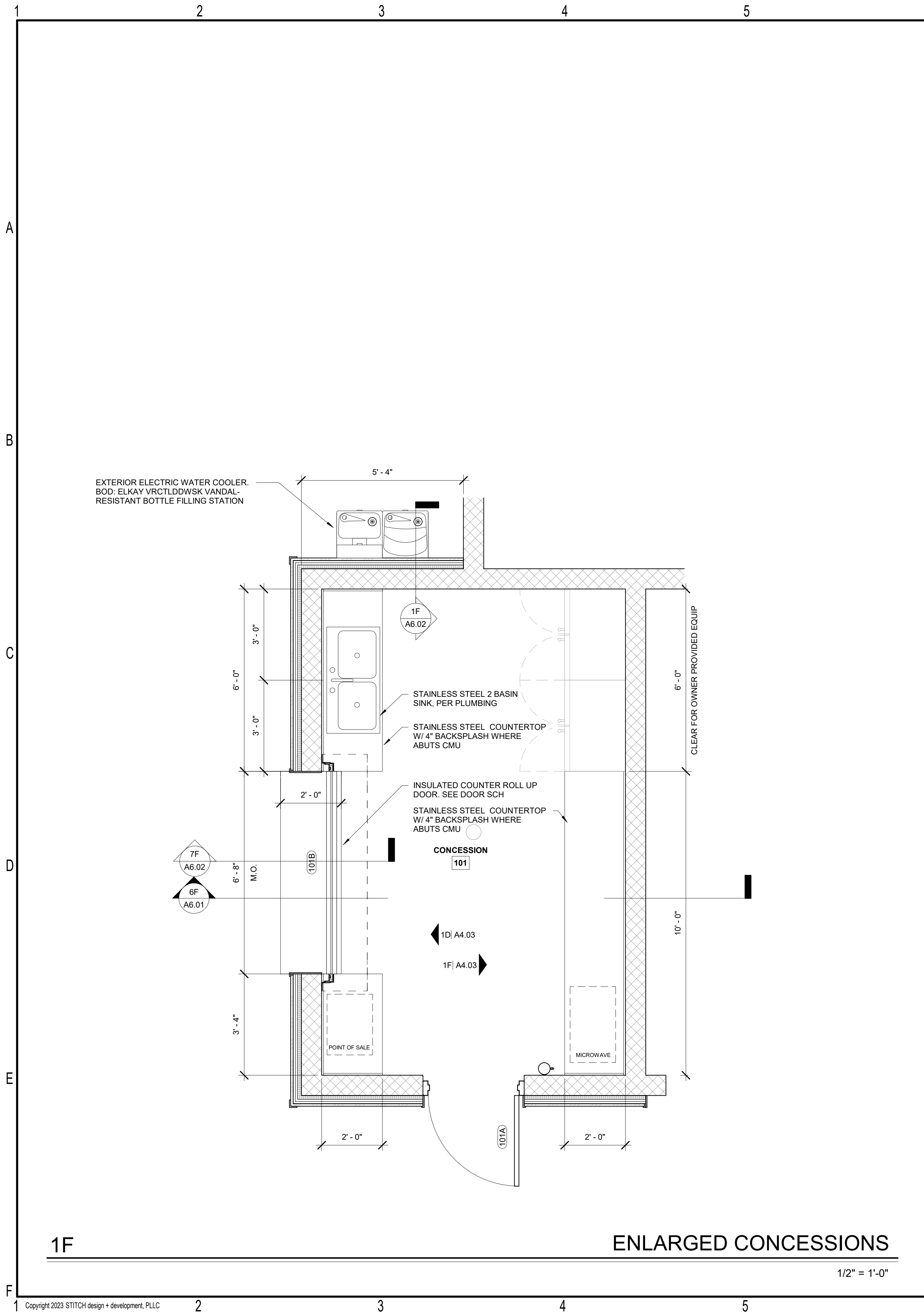
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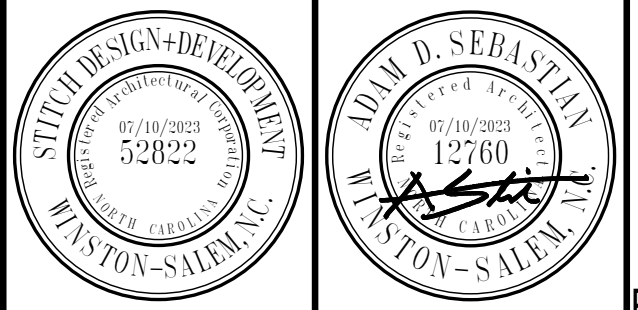
sheet title:
FINISHES AND ACCESSIBILITY DETAILS

sheet no.:
A4.01



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**NEILL'S CREEK PARK
COMFORT STATION**
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HARNETT COUNTY, NC

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sheet title:
ENLARGED PLANS

sheet no.:
A4.02

1 2 3 4 5 6 7 8 9 10 11

A

A

B

B

C

C

D

D

E

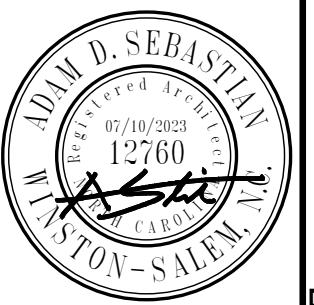
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F

F

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**NEILL'S CREEK PARK
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CONSTRUCTION DOCUMENTS

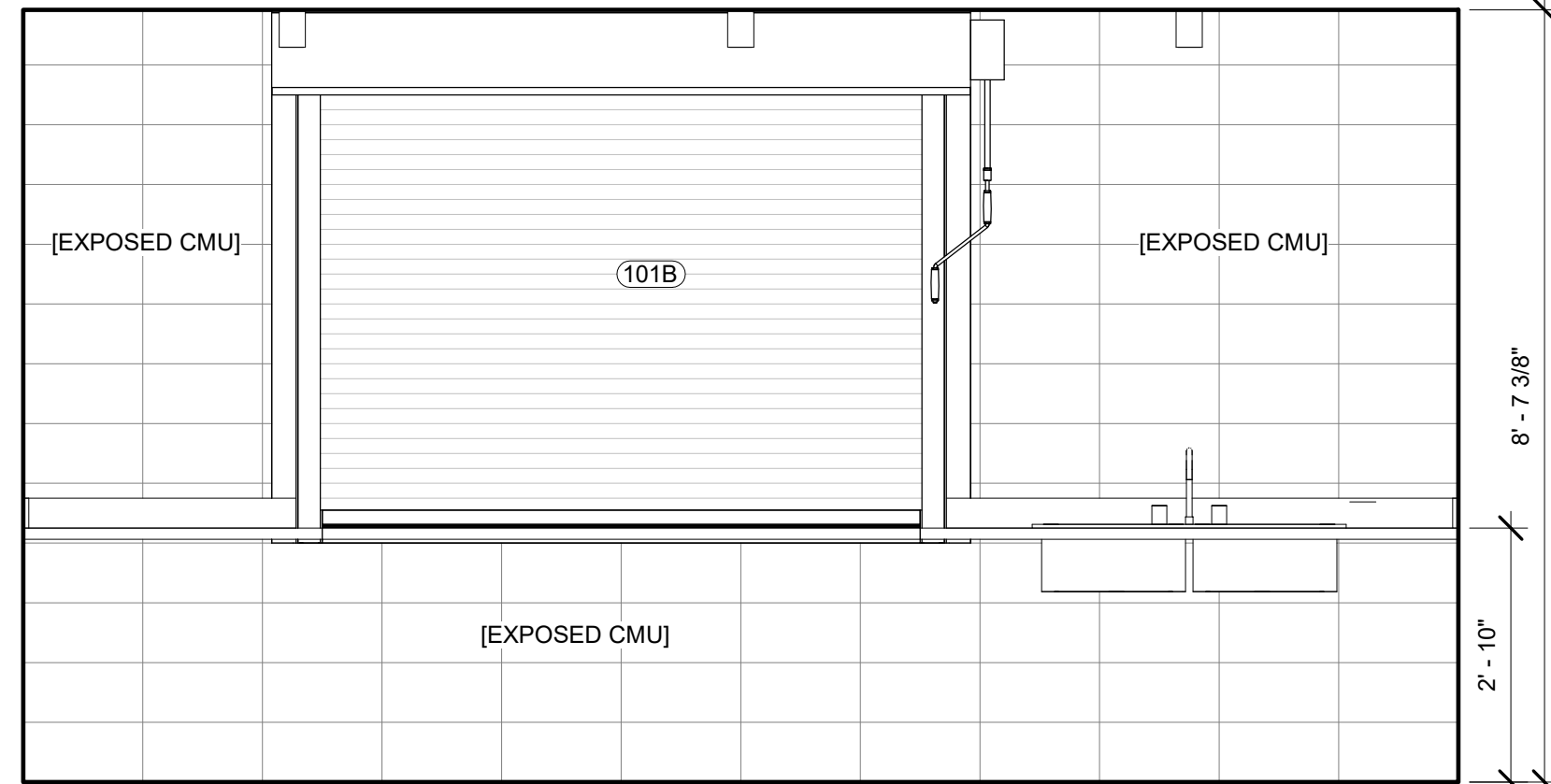
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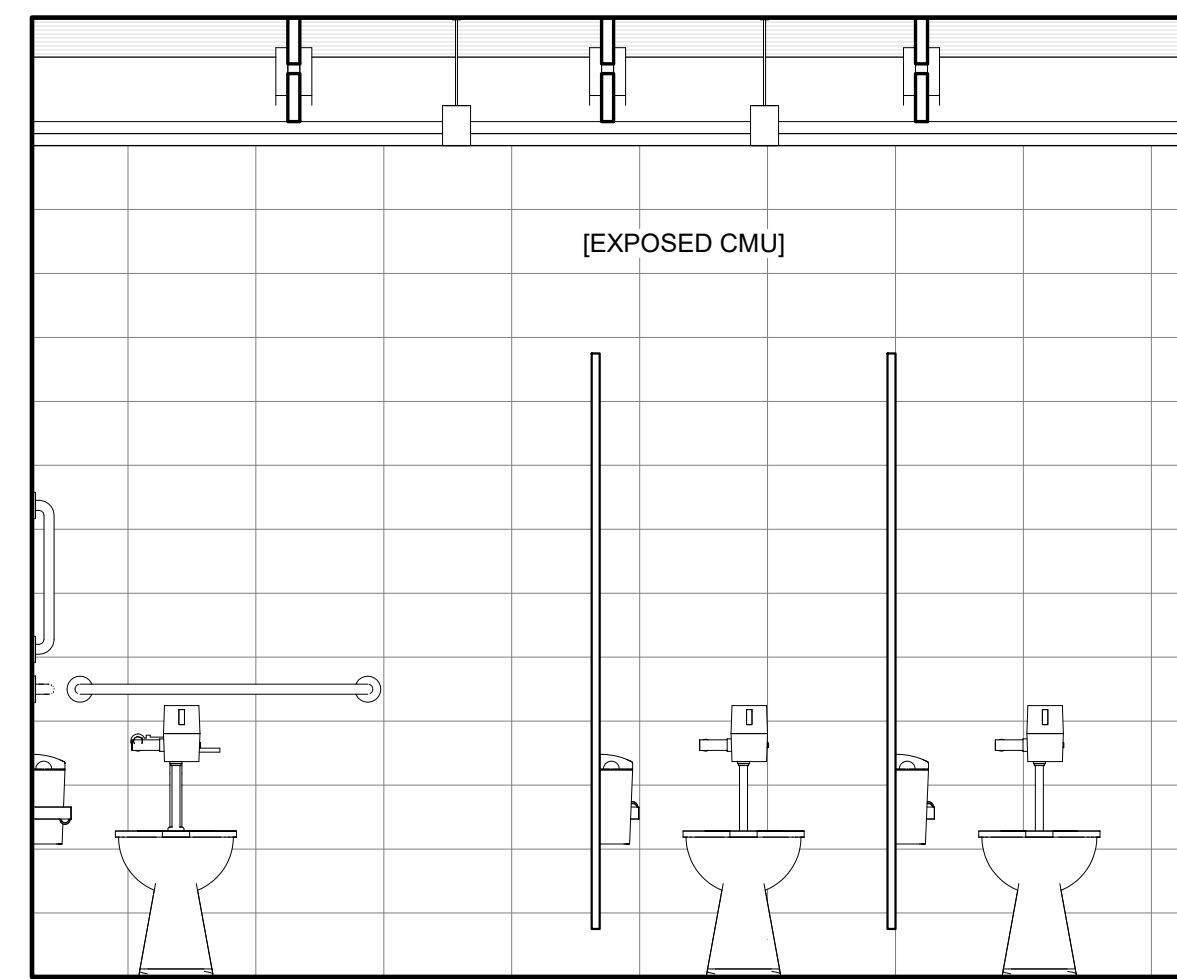
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INTERIOR ELEVATIONS

sheet no.:

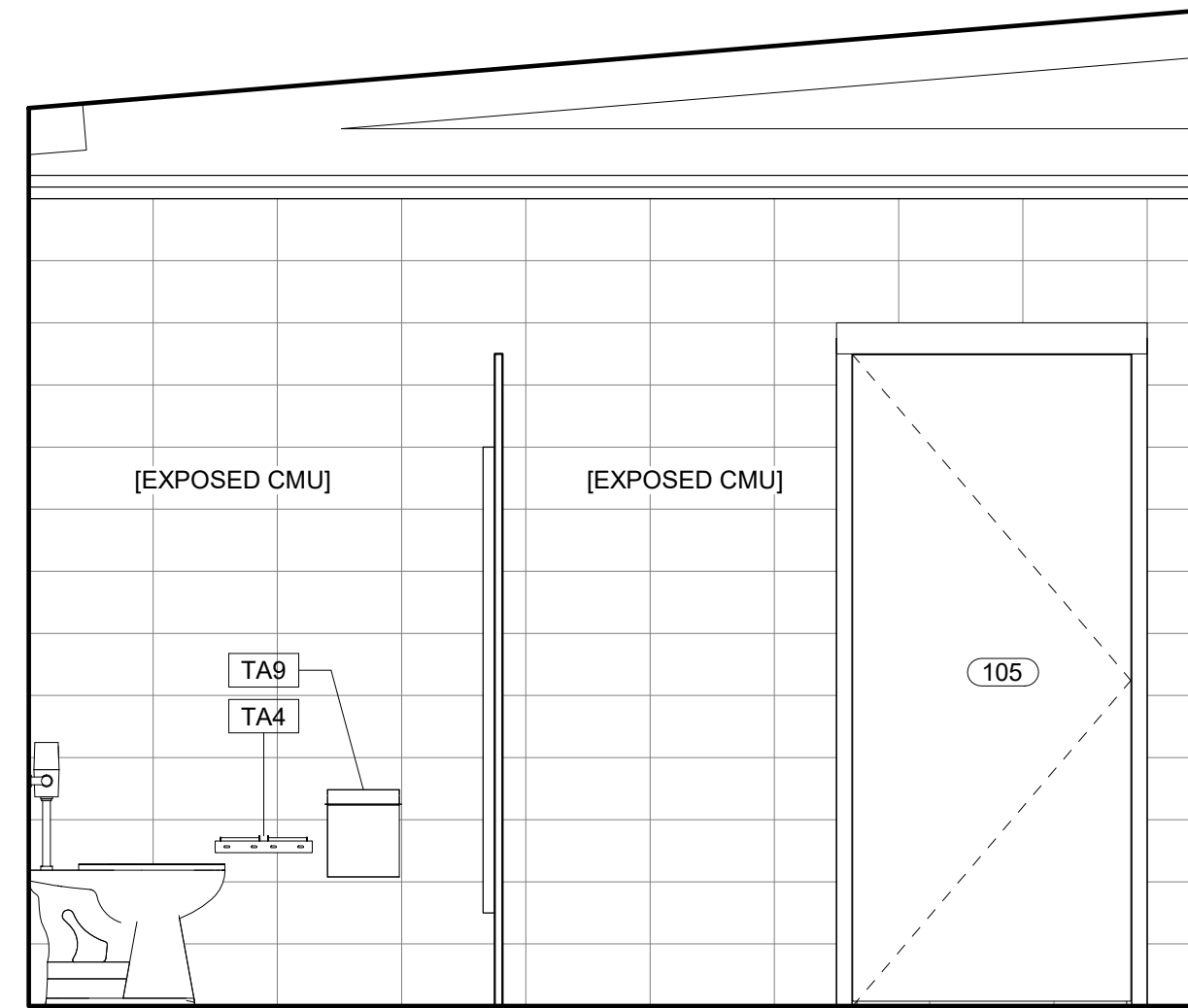
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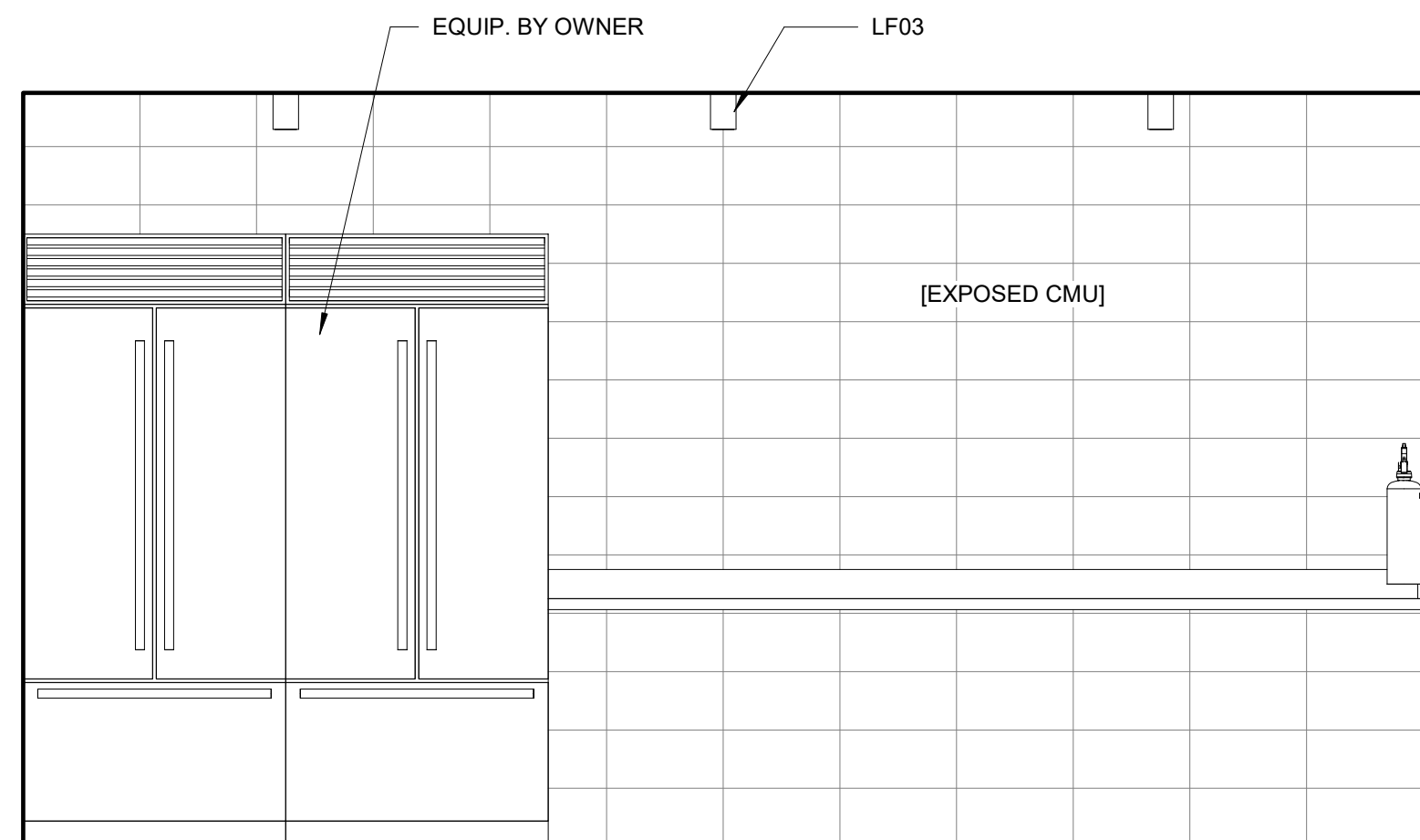
1D CONCESSION INT ELEVATION- WEST
1/2" = 1'-0"



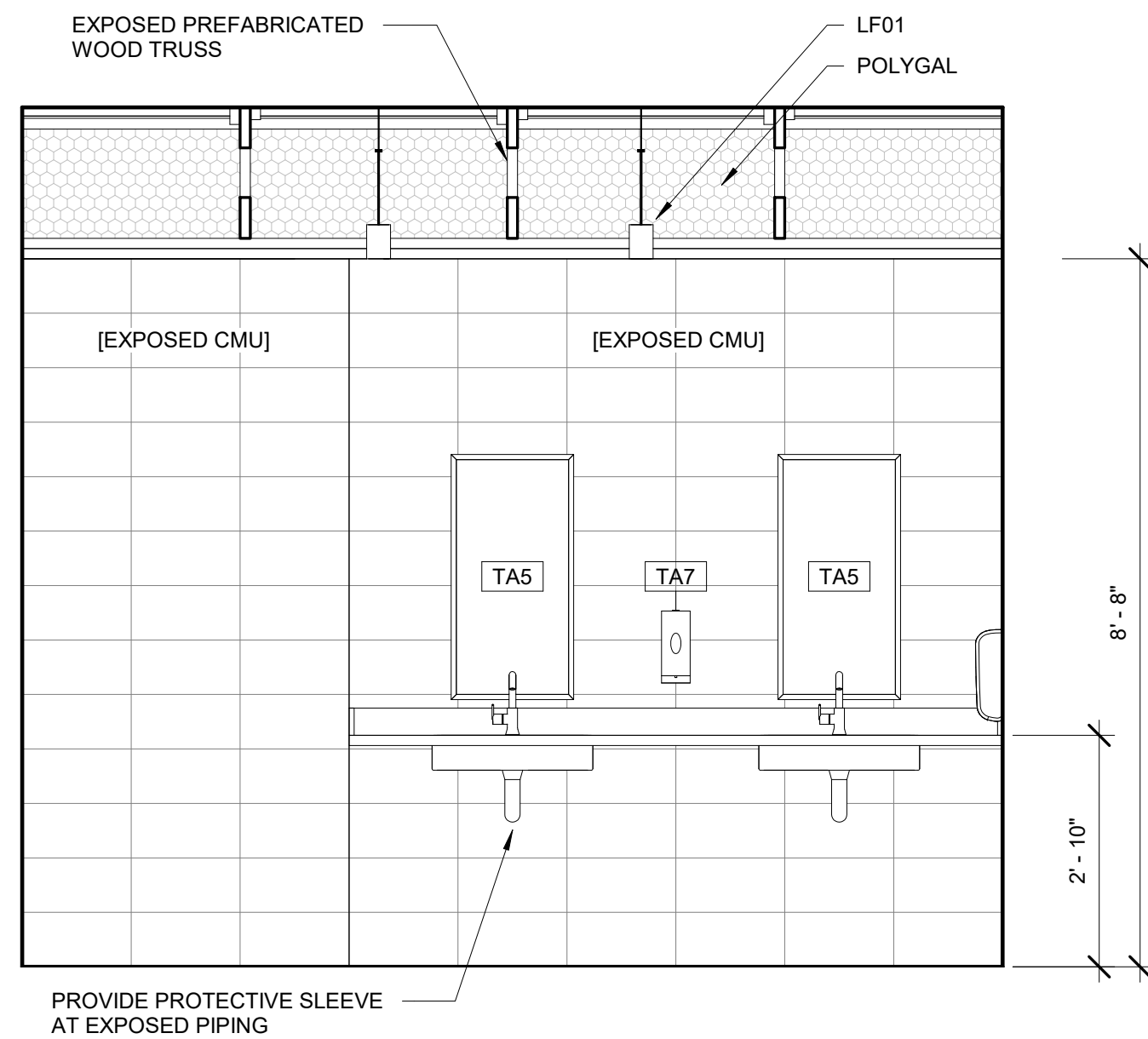
4D TYP RESTROOM INT ELEVATION- EAST
1/2" = 1'-0"



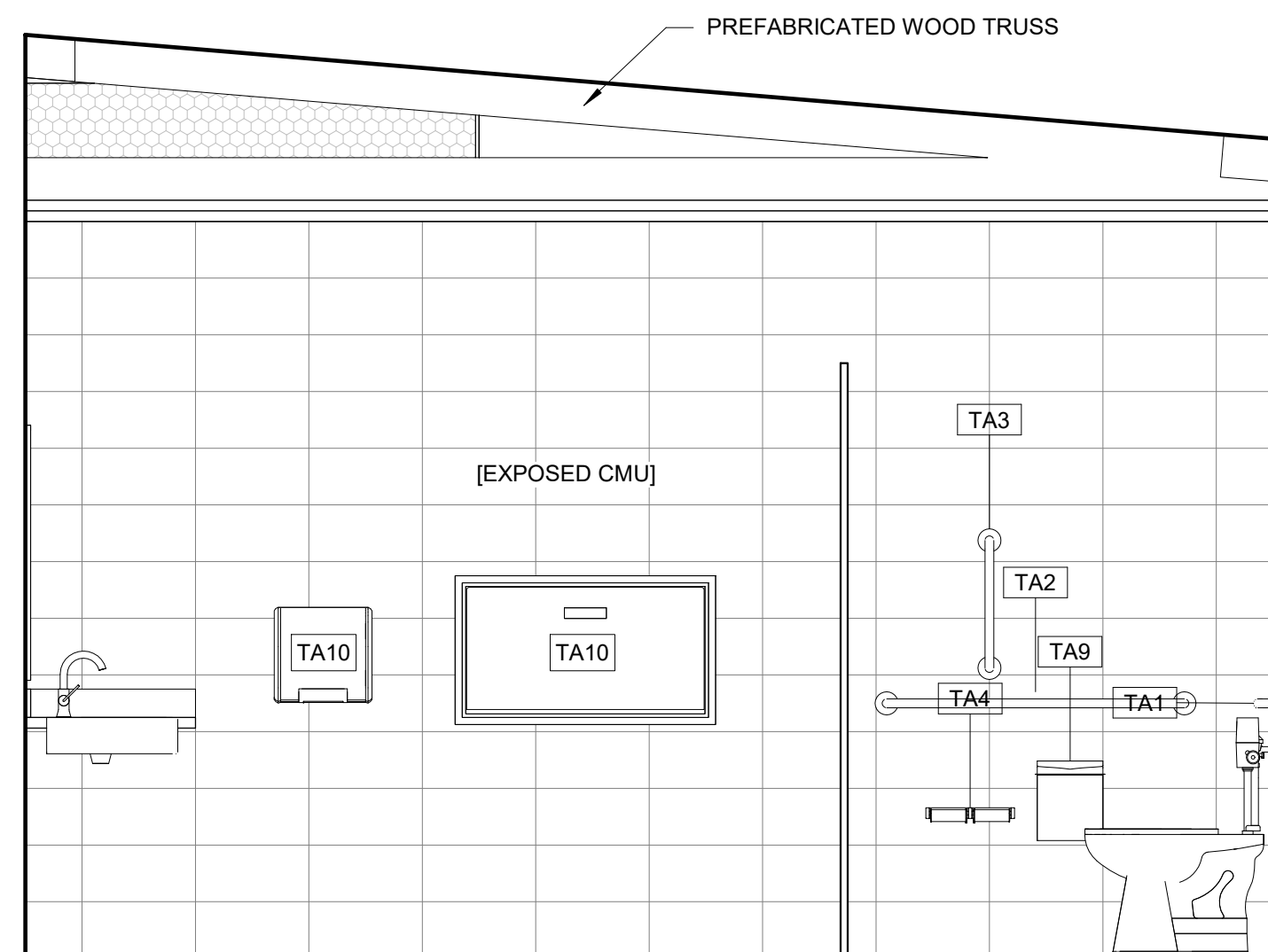
7D TYP RESTROOM INT ELEVATION- SOUTH
1/2" = 1'-0"



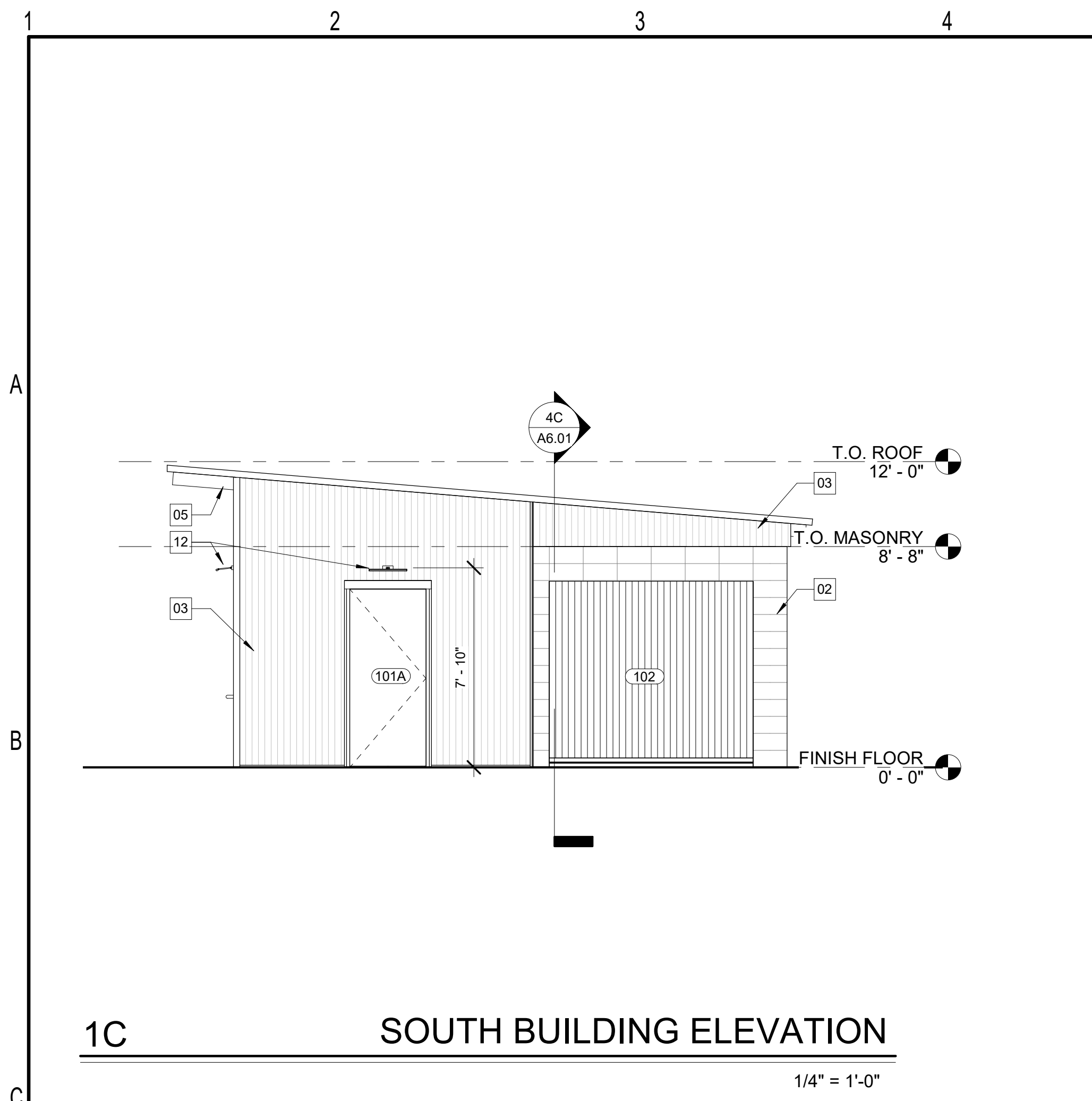
1F CONCESSION INT ELEVATION- EAST
1/2" = 1'-0"



4F TYP RESTROOM INT ELEVATION- WEST
1/2" = 1'-0"

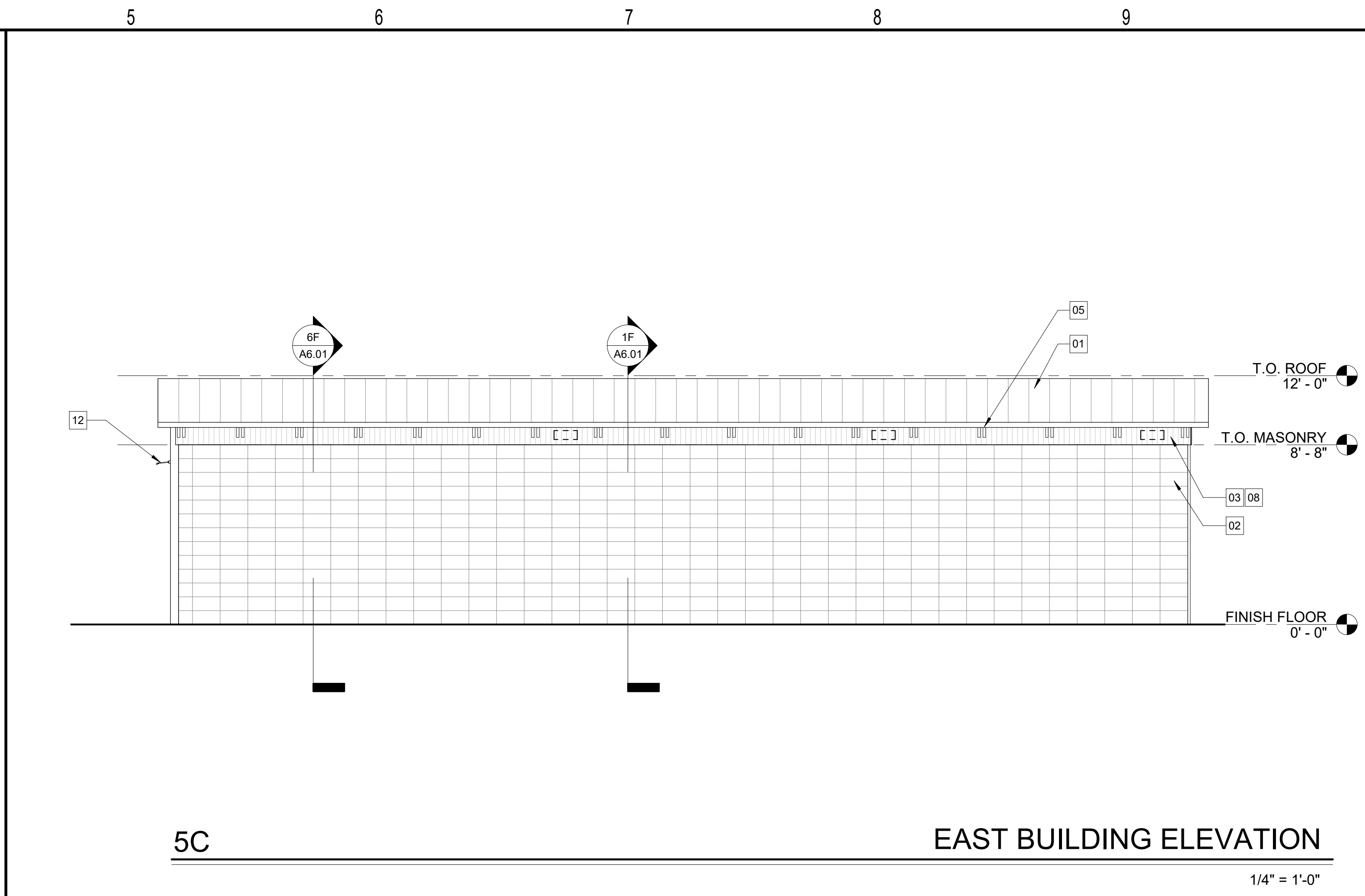


7F TYP RESTROOM INT ELEVATION- NORTH
1/2" = 1'-0"



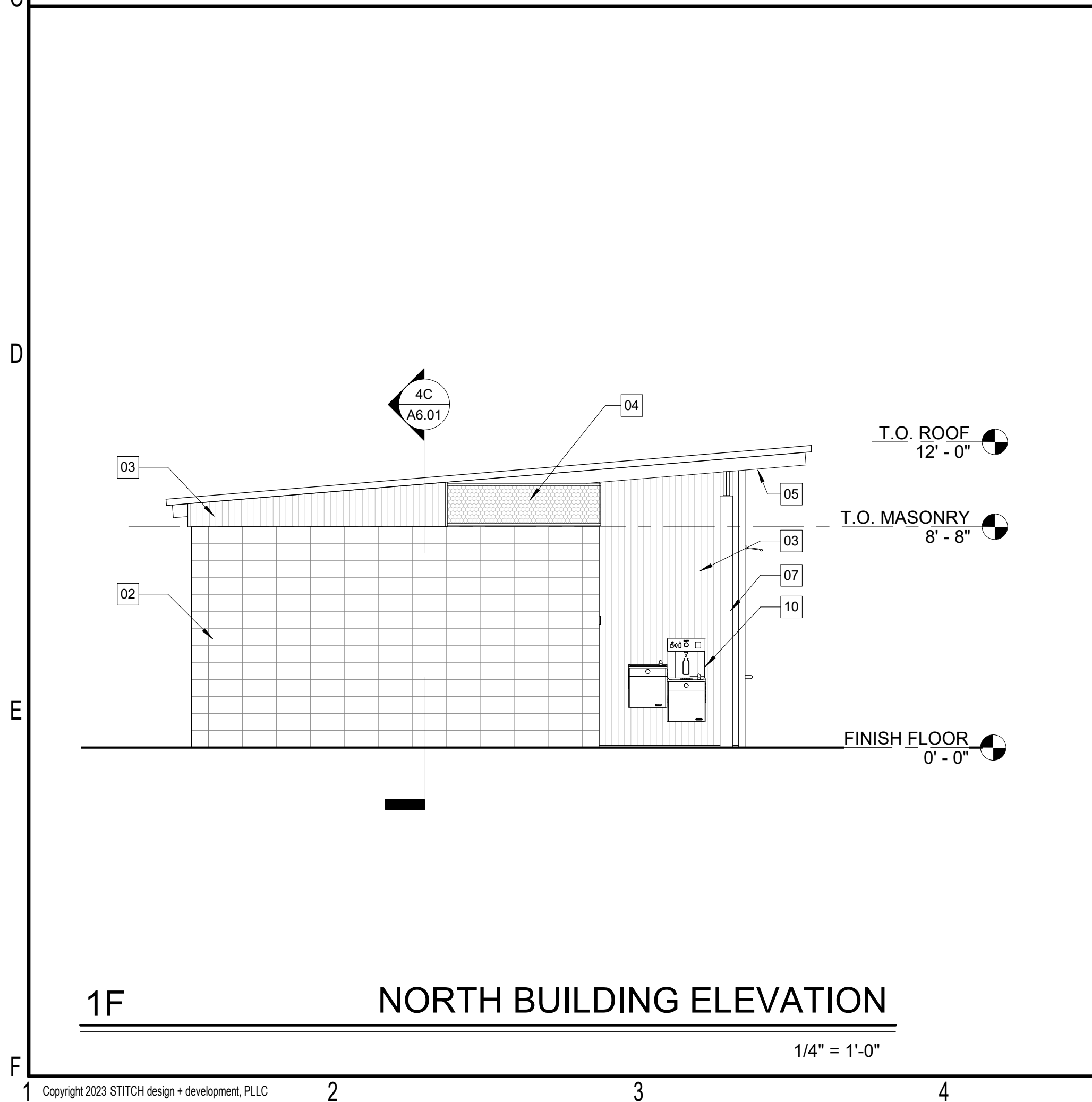
1C SOUTH BUILDING ELEVATION

1/4" = 1'-0"



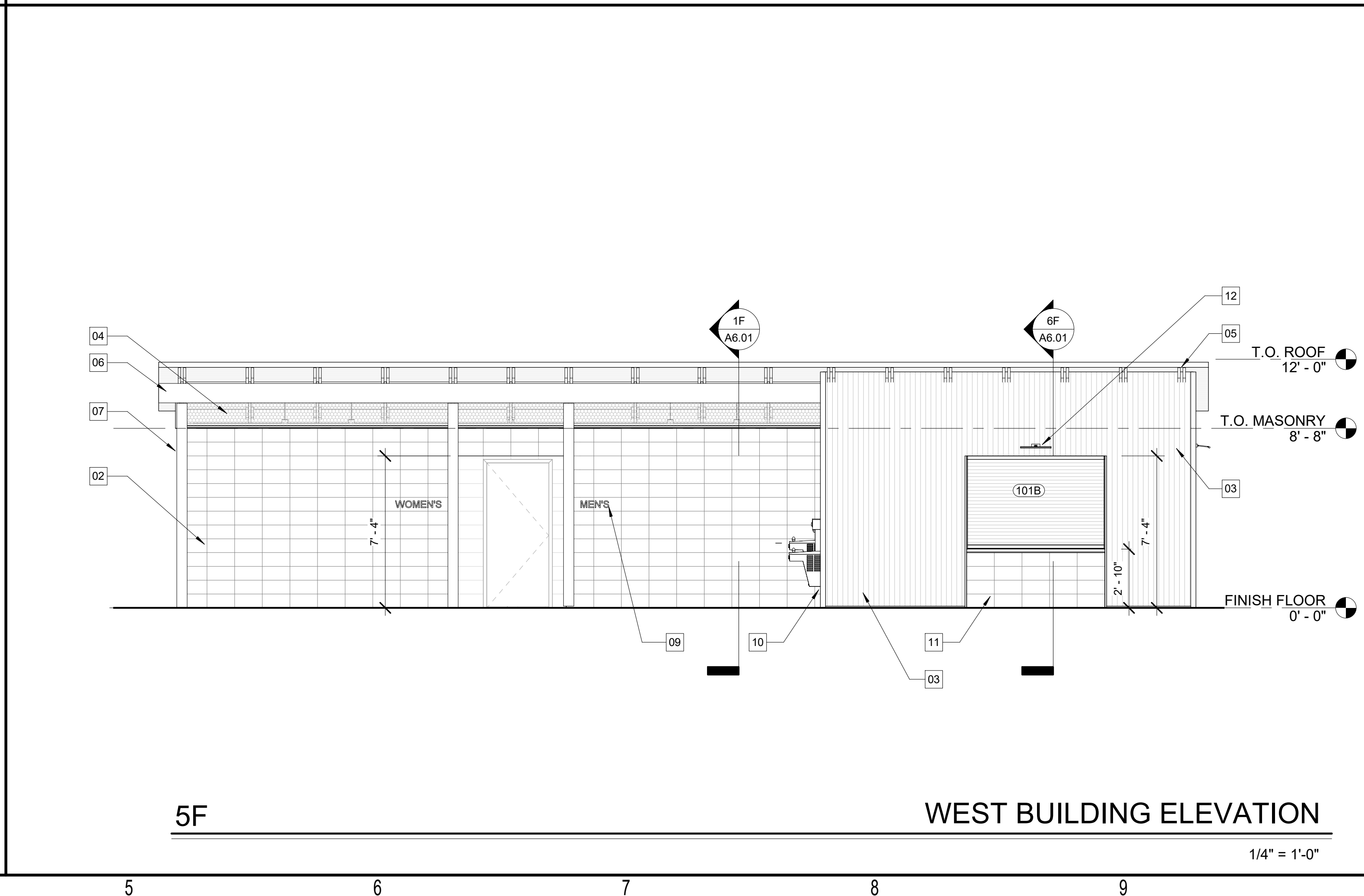
5C EAST BUILDING ELEVATION

1/4" = 1'-0"



1F NORTH BUILDING ELEVATION

1/4" = 1'-0"



5F WEST BUILDING ELEVATION

1/4" = 1'-0"

- KEYED NOTES - ELEVATION
- 01 1 1/2" STANDING SEAM METAL ROOF PANELS. BASIS OF DESIGN: ATAS INTERNATIONAL, INC DUTCH SEAM ROOF PANEL. 15 IN W/ STIFFENING RIBS. STANDARD COLOR, TBD
 - 02 8X8X16 CMU BLOCK, STACKED BOND. PROVIDE PRICING OPTION FOR PENETRATING BLOCK SEALER AT EXTERIOR FACE
 - 03 CORRUGATED MTL PANEL W/ EXPOSED FASTENER. BASIS OF DESIGN: ATAS INTERNATIONAL, INC. CORRUGATED PANEL ALUMINUM, SMOOTH TEXTURE. PROVIDE PRICING OPTION FOR CUSTOM COLOR TO MATCH OWNER LOGO COLOR
 - 04 POLYCARBONATE PANEL. BASIS OF DESIGN: ATAS INTERNATIONAL, INC. CO-EX CORP MODULIT 500 LP
 - 05 PRESSURE-TREATED WOOD OUTRIGGER, STAINED
 - 06 PRESSURE TREATED WOOD BEAM, STAINED
 - 07 6X6 PRESSURE-TREATED WOOD COLUMN, PER STRUCTURAL. STAIN TO MATCH ADJACENT WOOD
 - 08 PROVIDE VENTING PER MECHANICAL. INSTALL BUG SCREEN AT HOLE LOCATION
 - 09 SUGGESTED BUILDING SIGNAGE. COORDINATE SIGNS WITH OWNER. PROVIDE CODE REQUIRED SIGNAGE PER AHJ
 - 10 EXTERIOR ELECTRIC WATER COOLER. BOD: ELKAY VRCTLDDWSK VANDAL-RESISTANT BOTTLE FILLING STATION
 - 11 4X8X16 CMU BLOCK
 - 12 LED EXTERIOR LIGHTING PER ELECTRICAL

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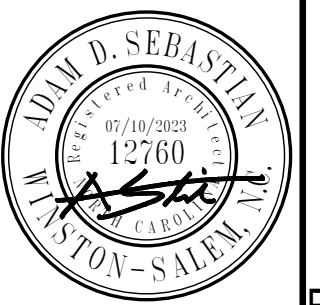
CONSTRUCTION DOCUMENTS

Revisions		
No.	Description	Date

date: 07/10/2023
commission: 22-810

sheet title:
EXTERIOR ELEVATIONS

sheet no.:
A5.01



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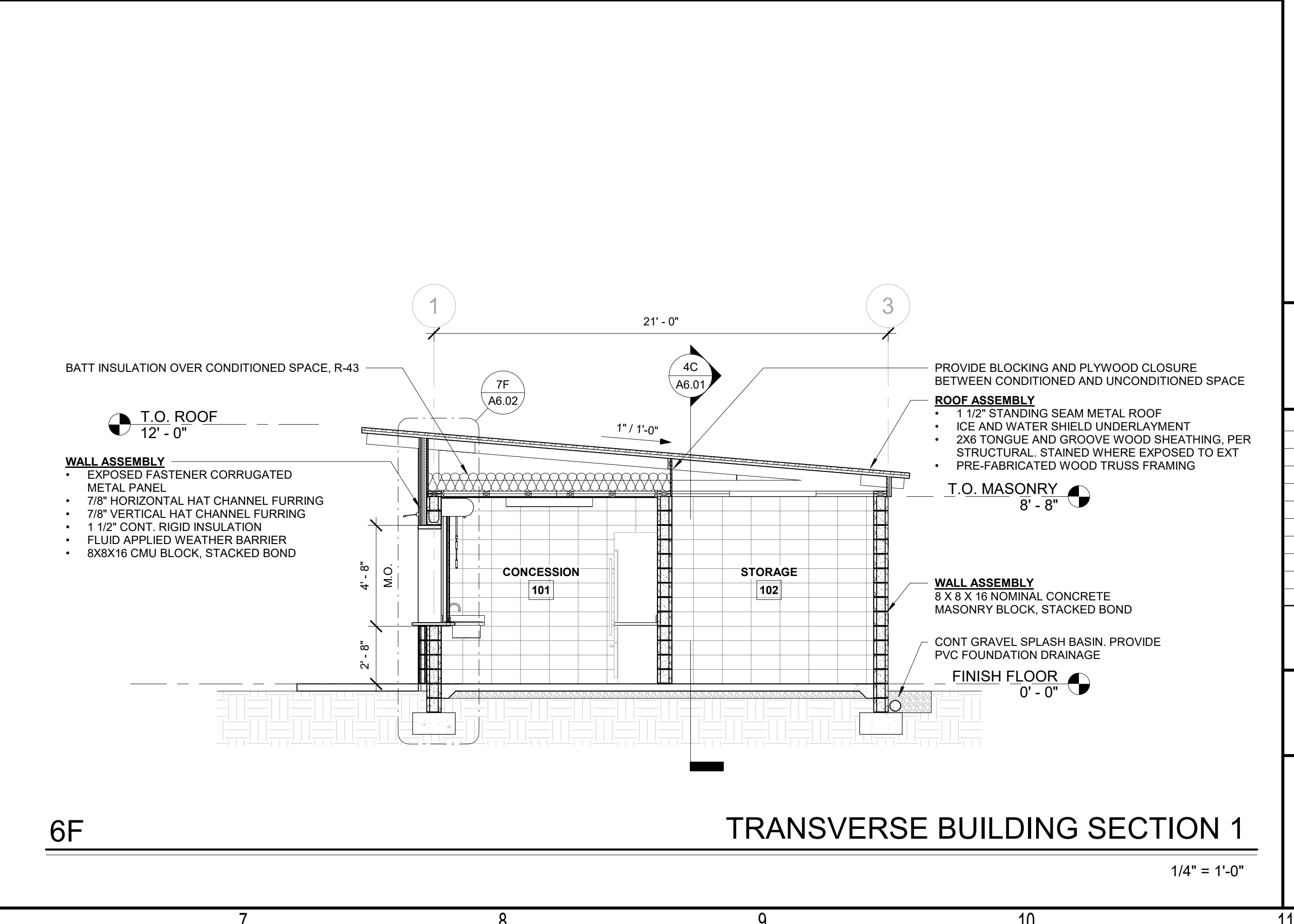
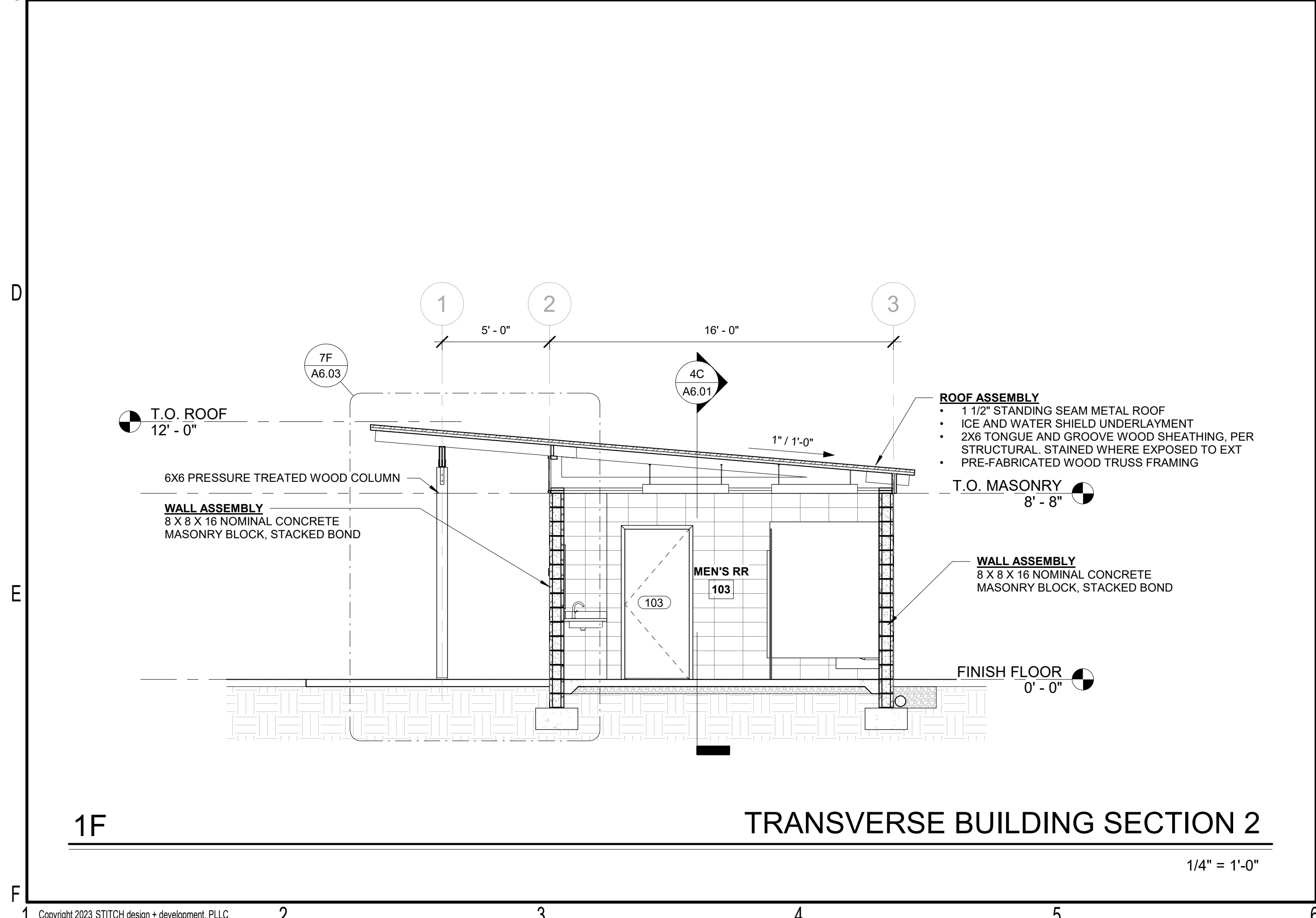
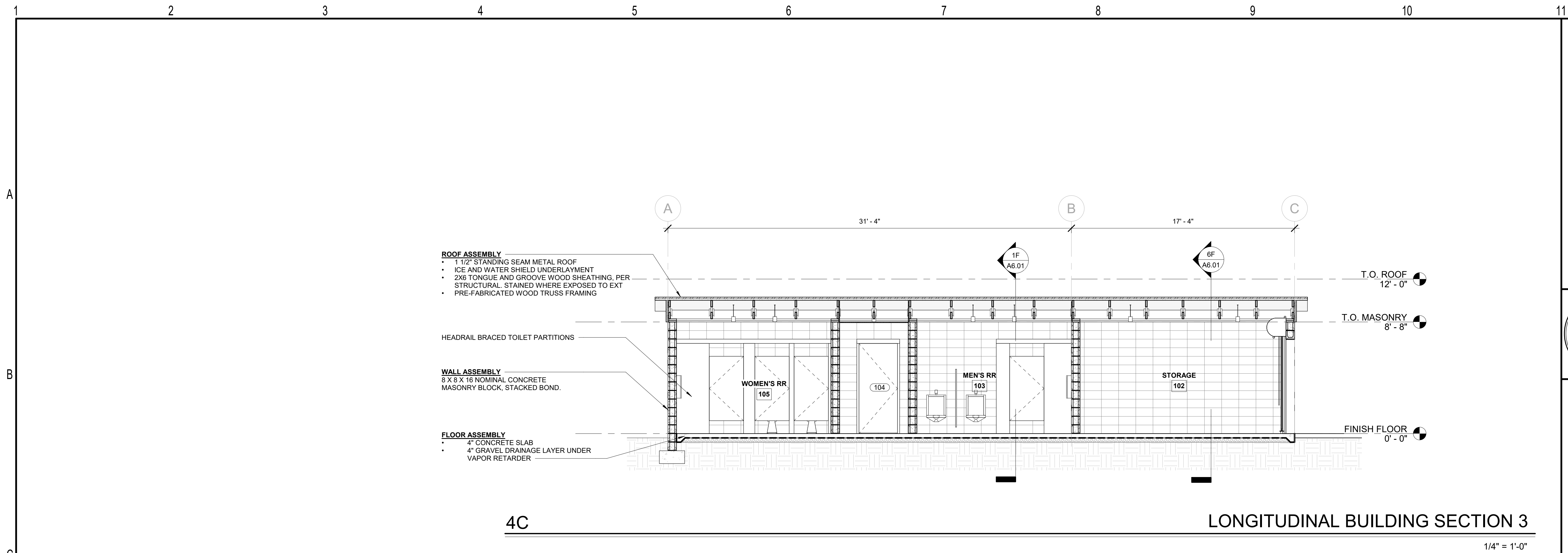
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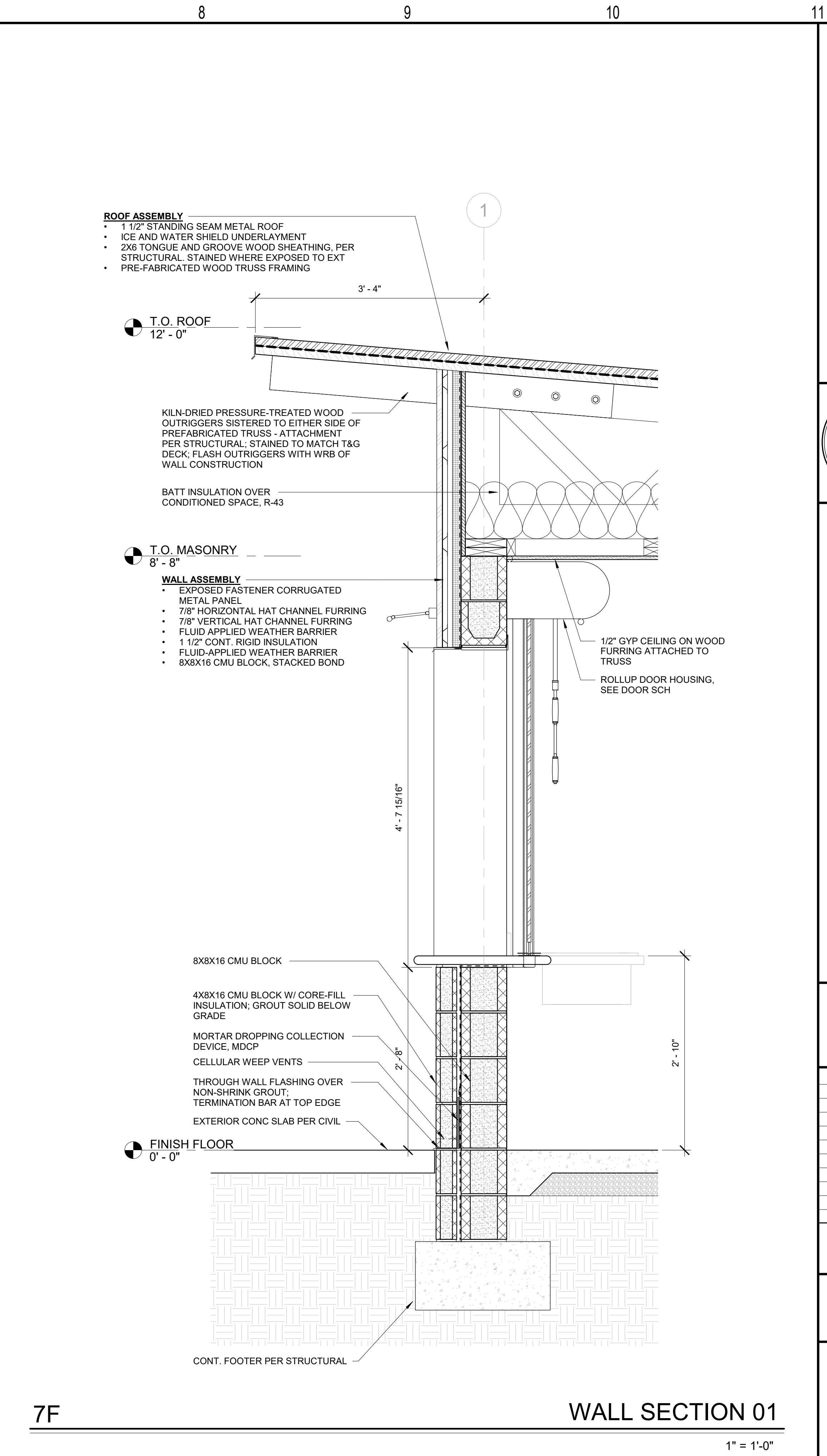
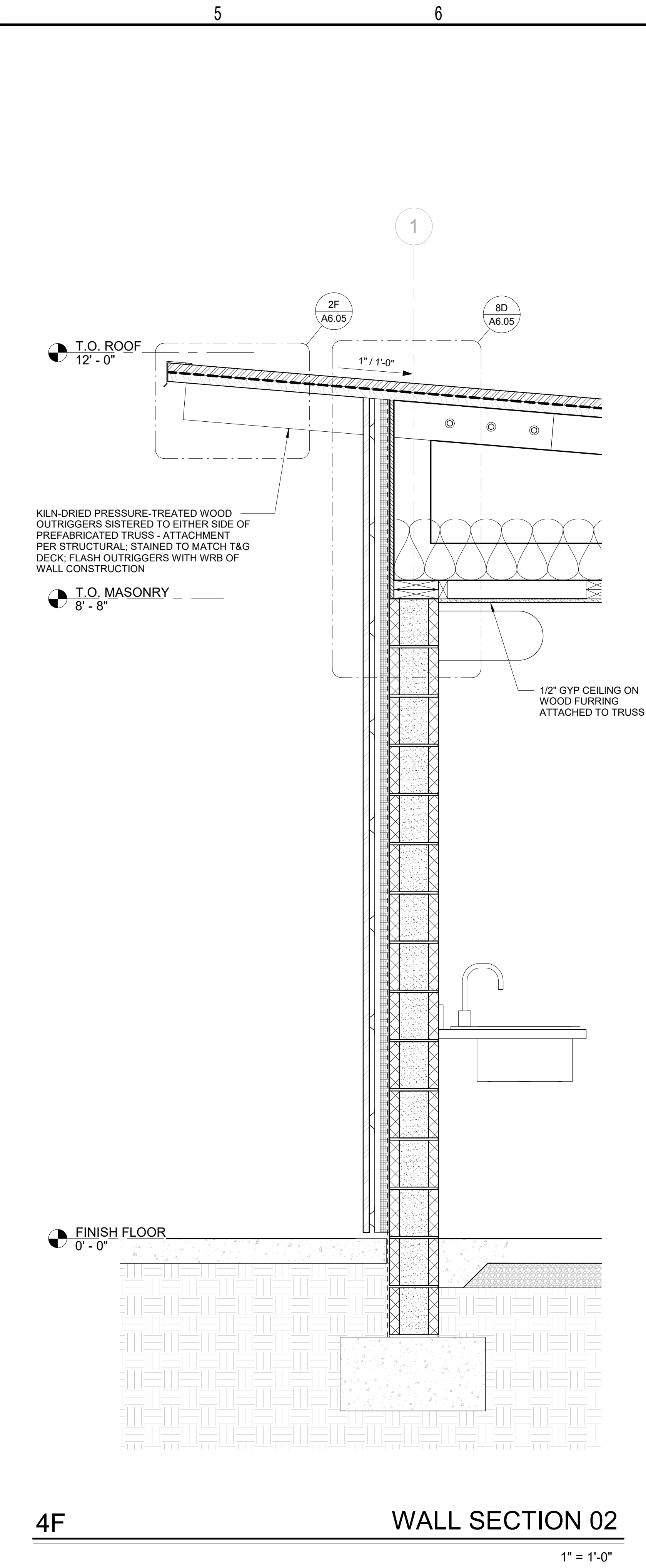
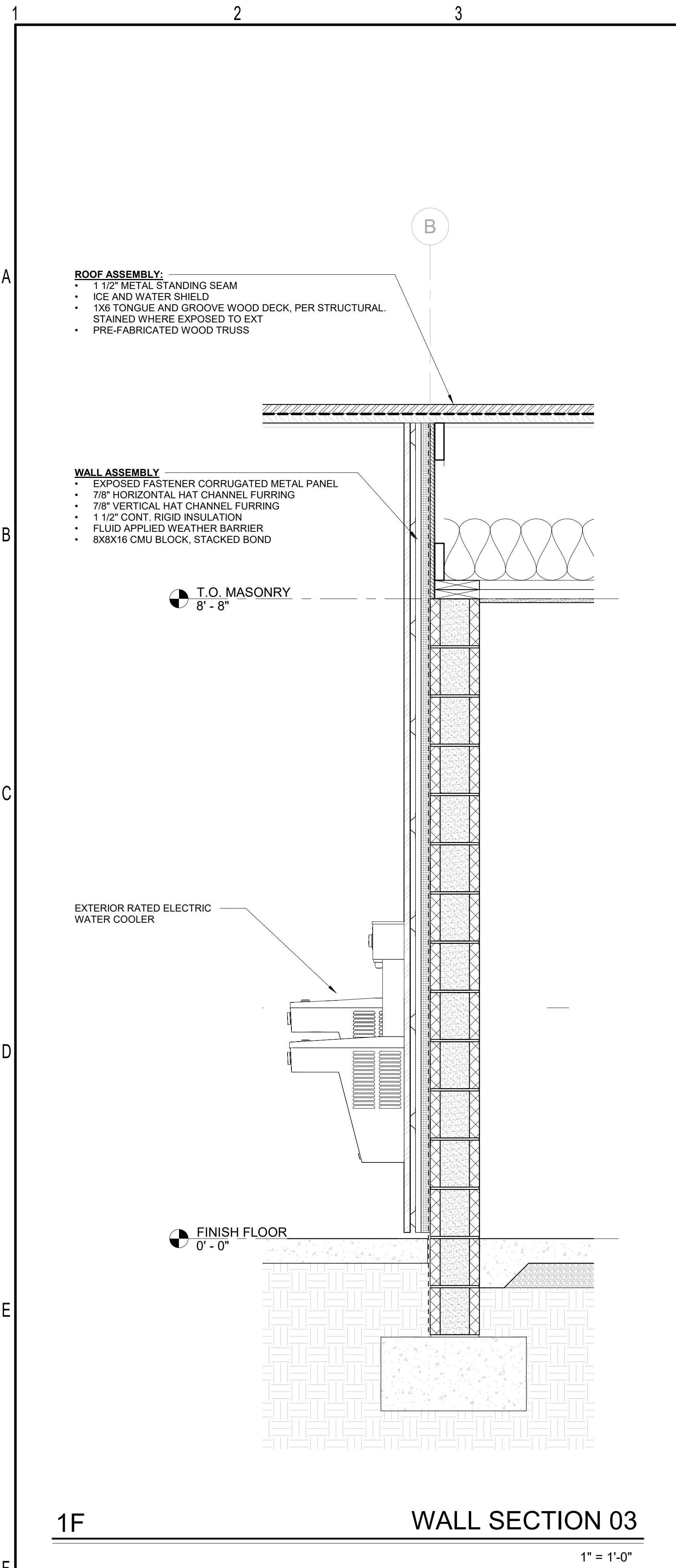
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No.	Description	Date

date: 07/10/2023
commission: 22-810

sheet title:
BUILDING SECTIONS

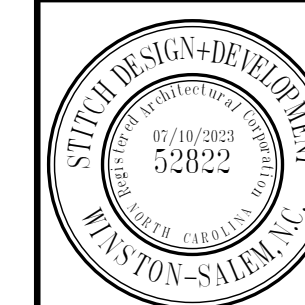
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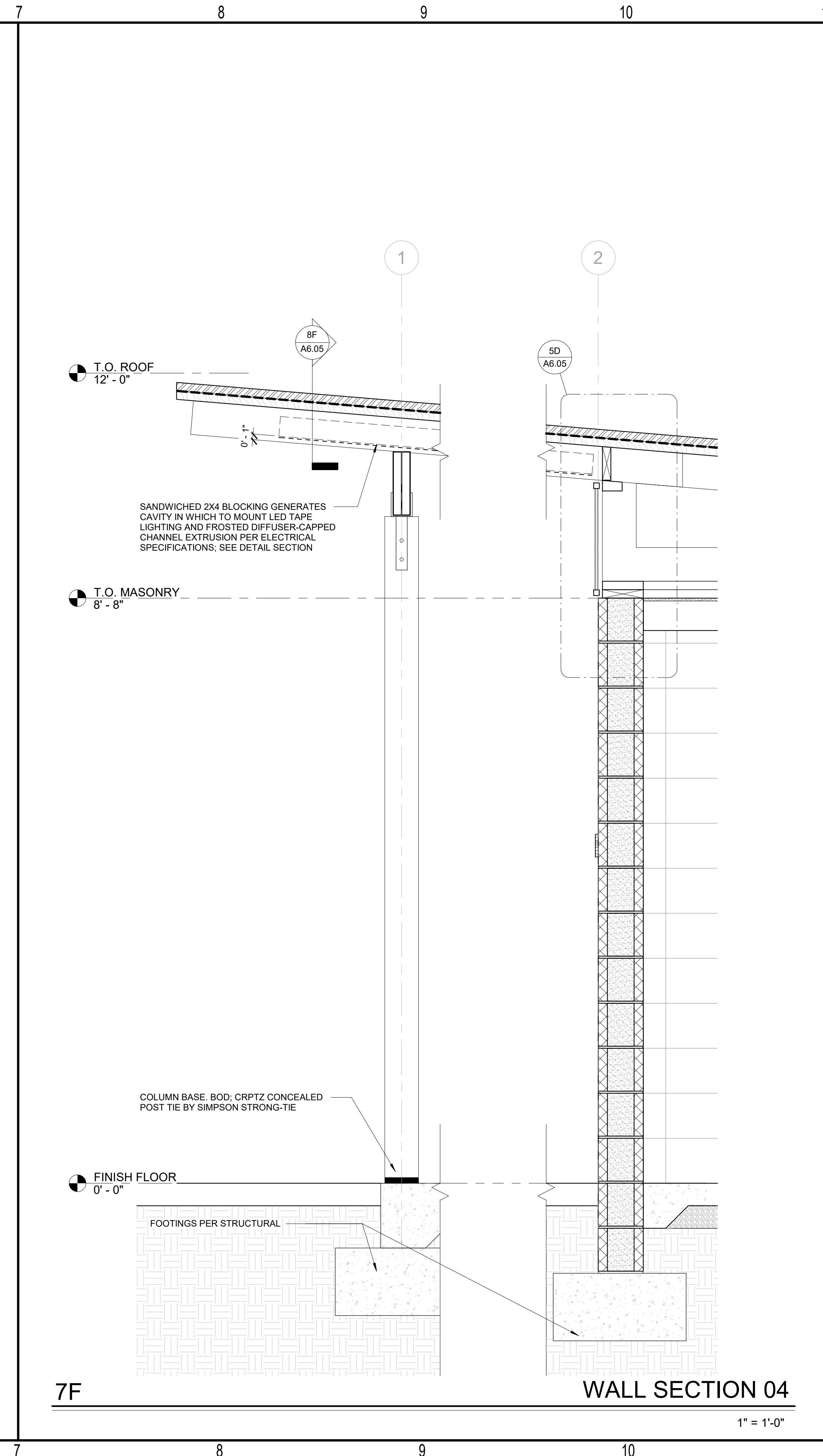
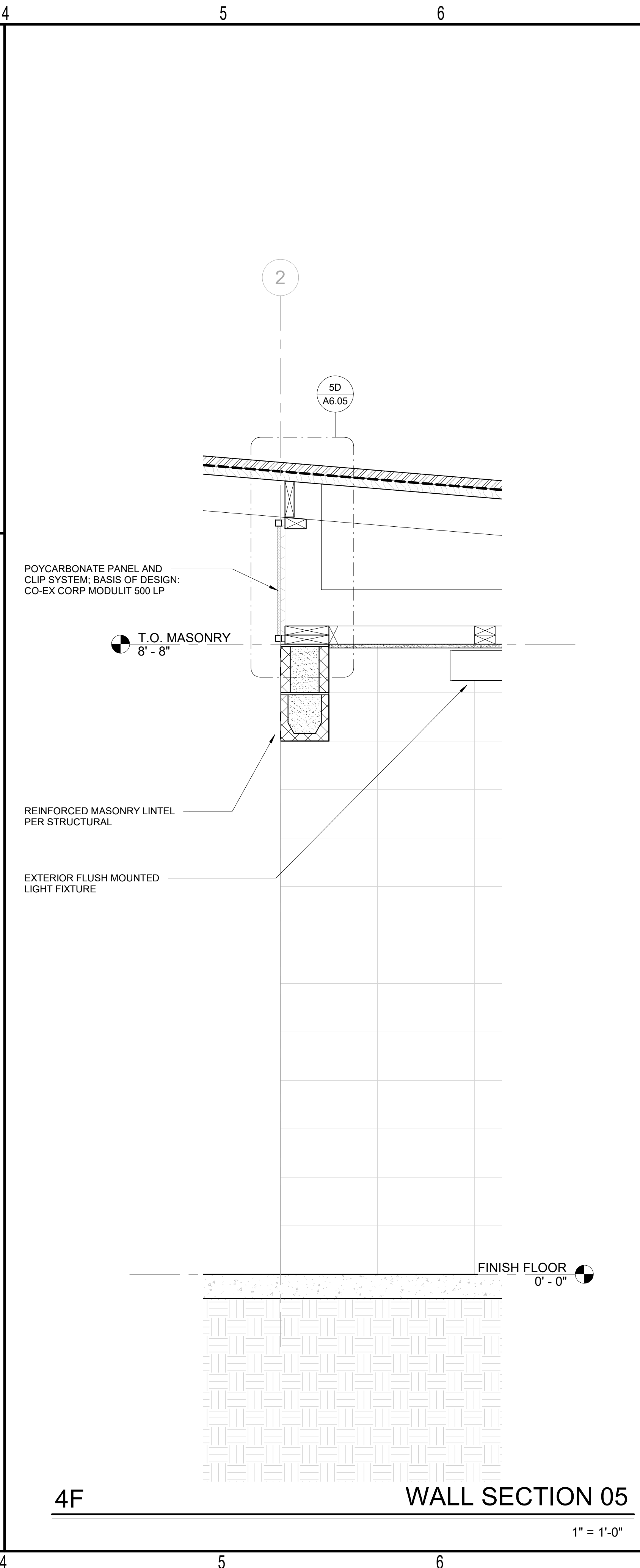
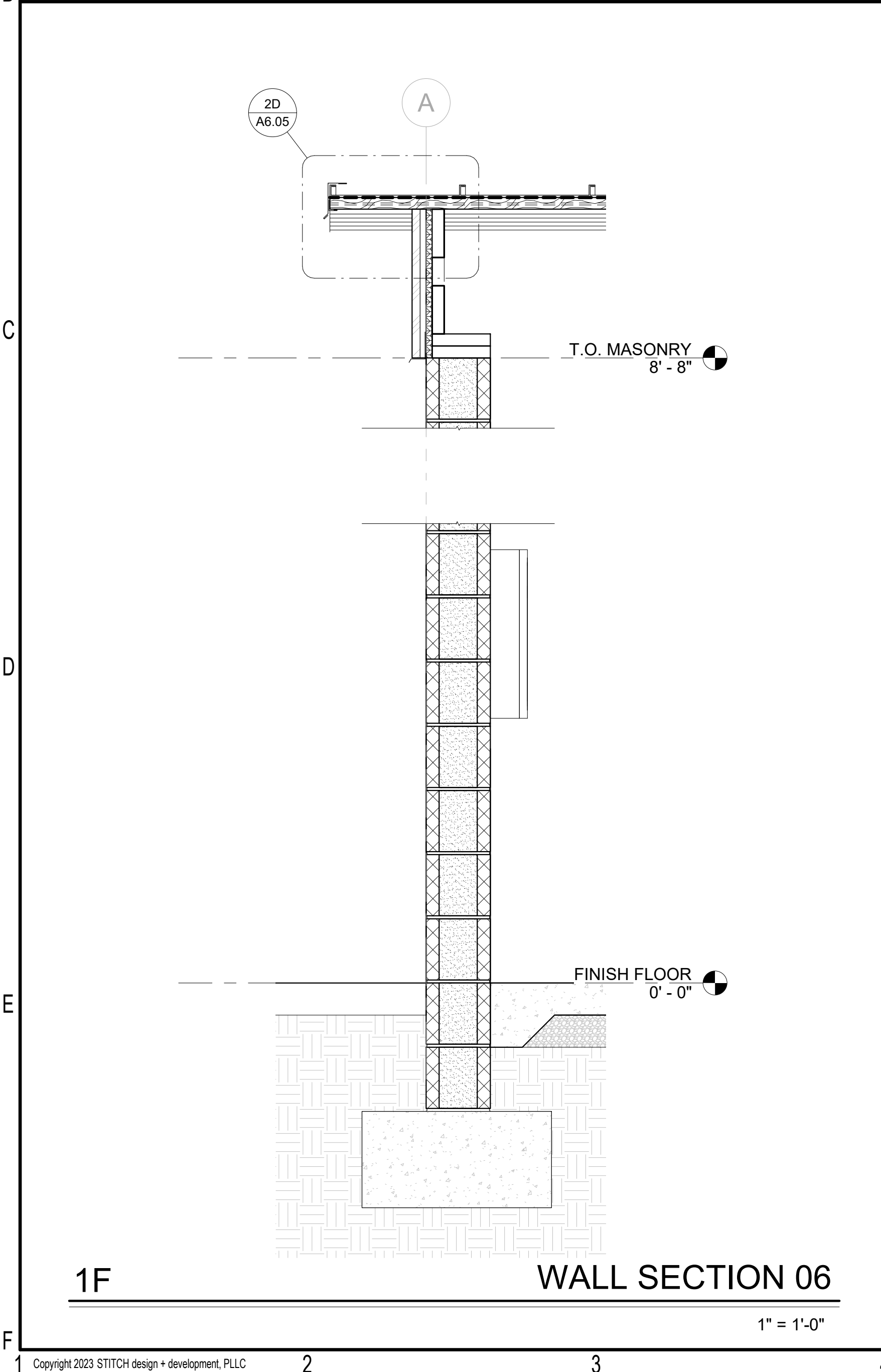
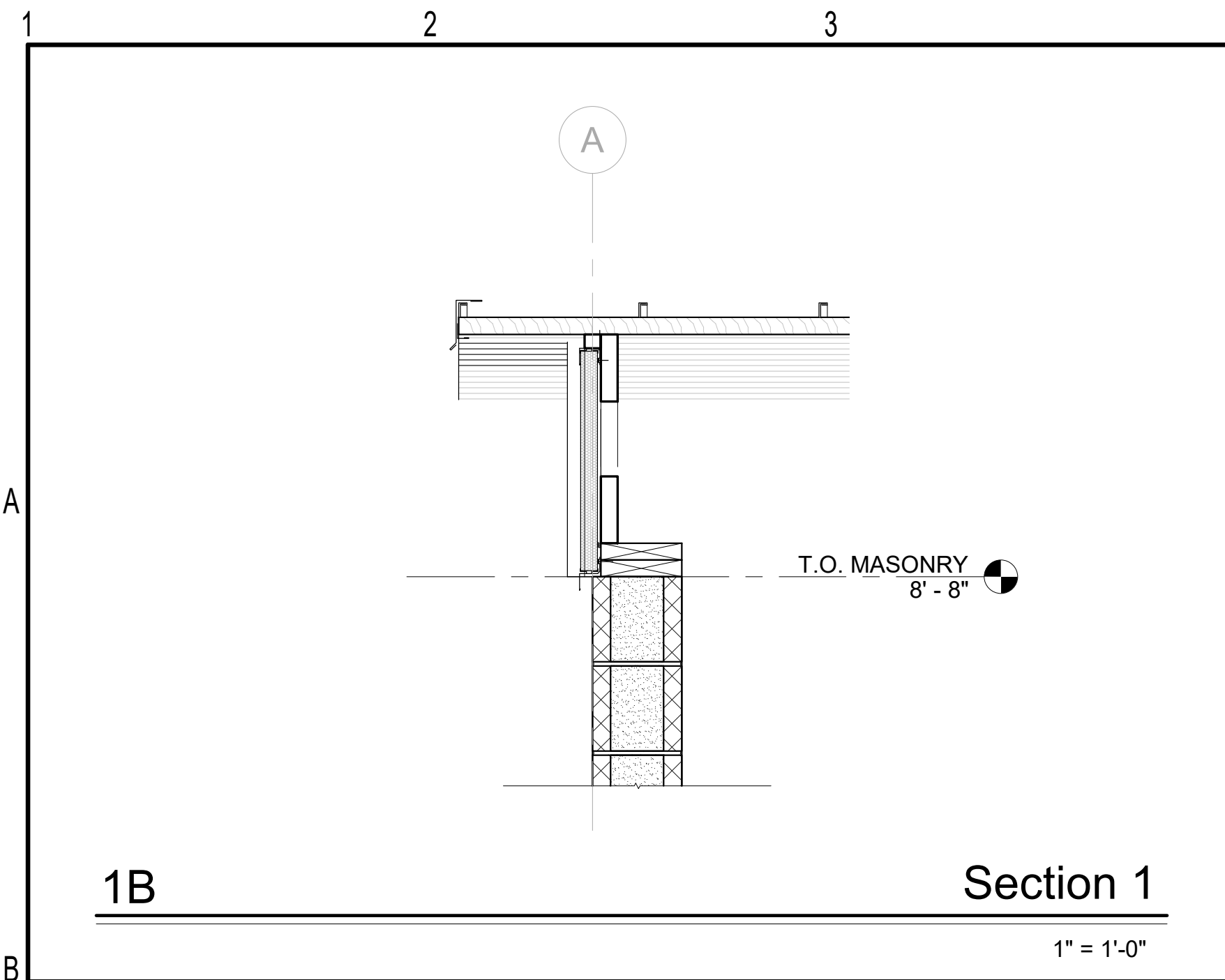
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sheet title: **WALL SECTIONS**

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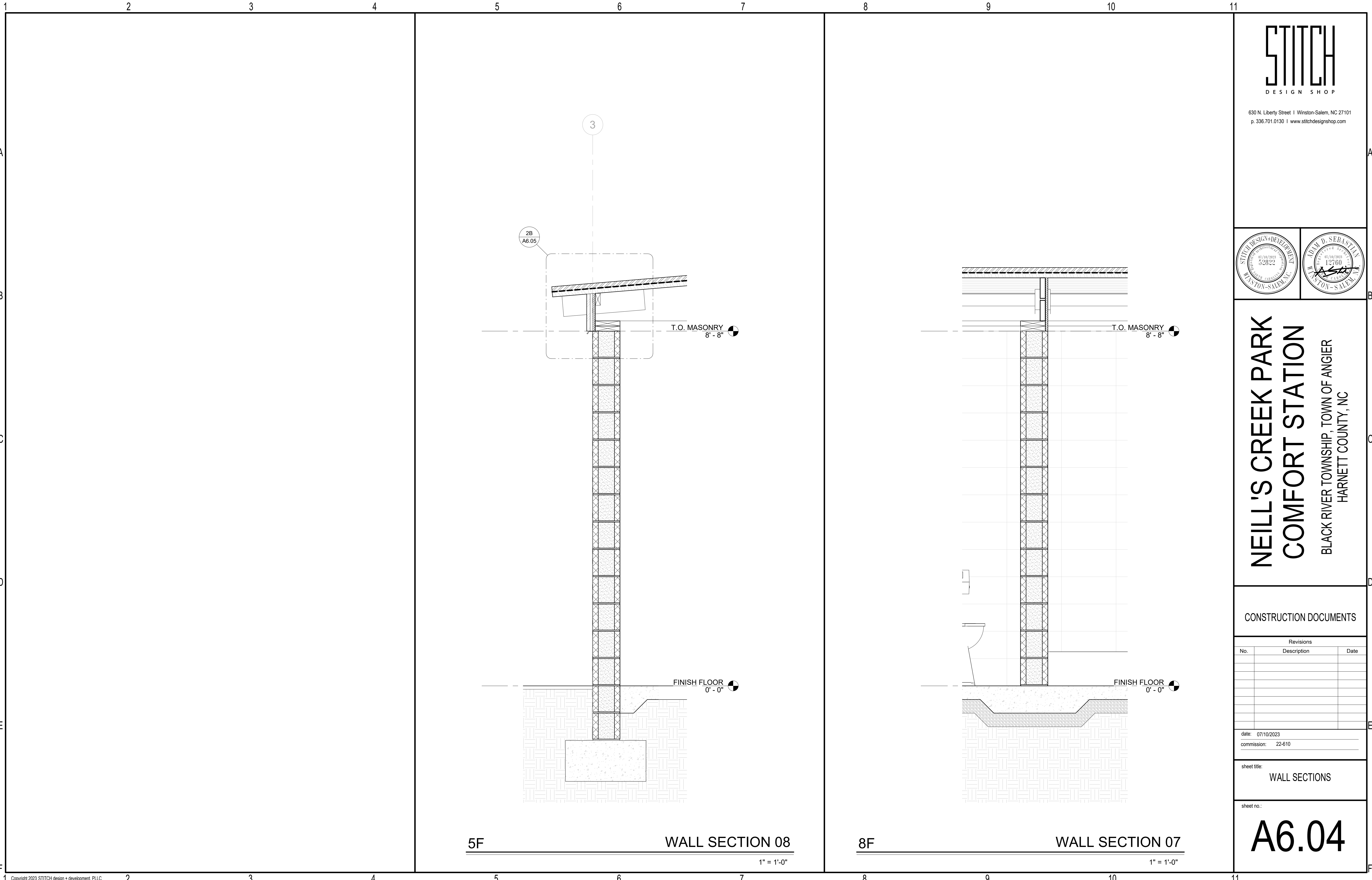
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sheet title:
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A6.03



1 2 3 4

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A6.05

T.O. MASONRY
8'-8"

FINISH FLOOR
0'-0"

5F WALL SECTION 08

1" = 1'-0"

8 9 10

T.O. MASONRY
8'-8"

FINISH FLOOR
0'-0"

8F WALL SECTION 07

1" = 1'-0"

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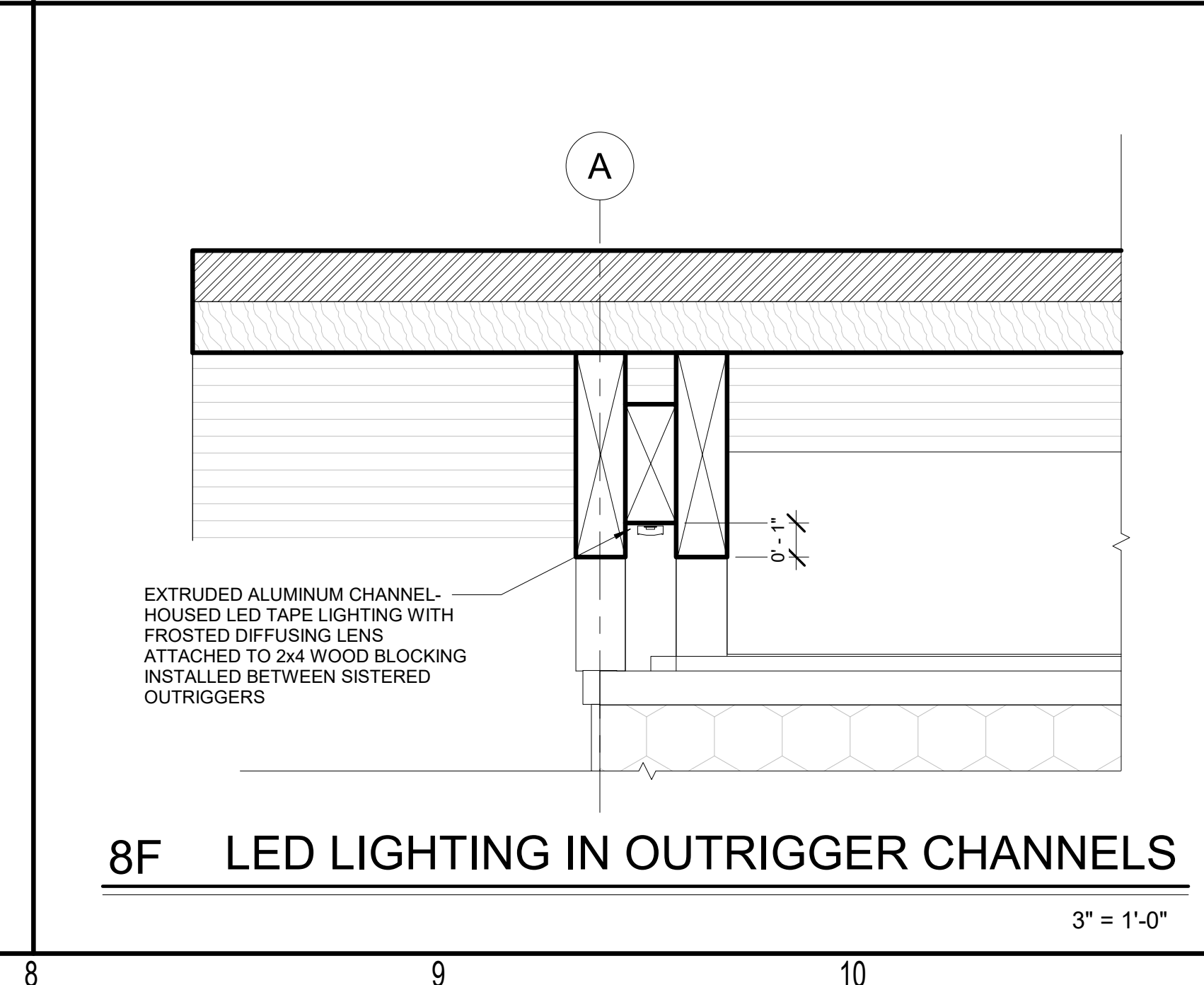
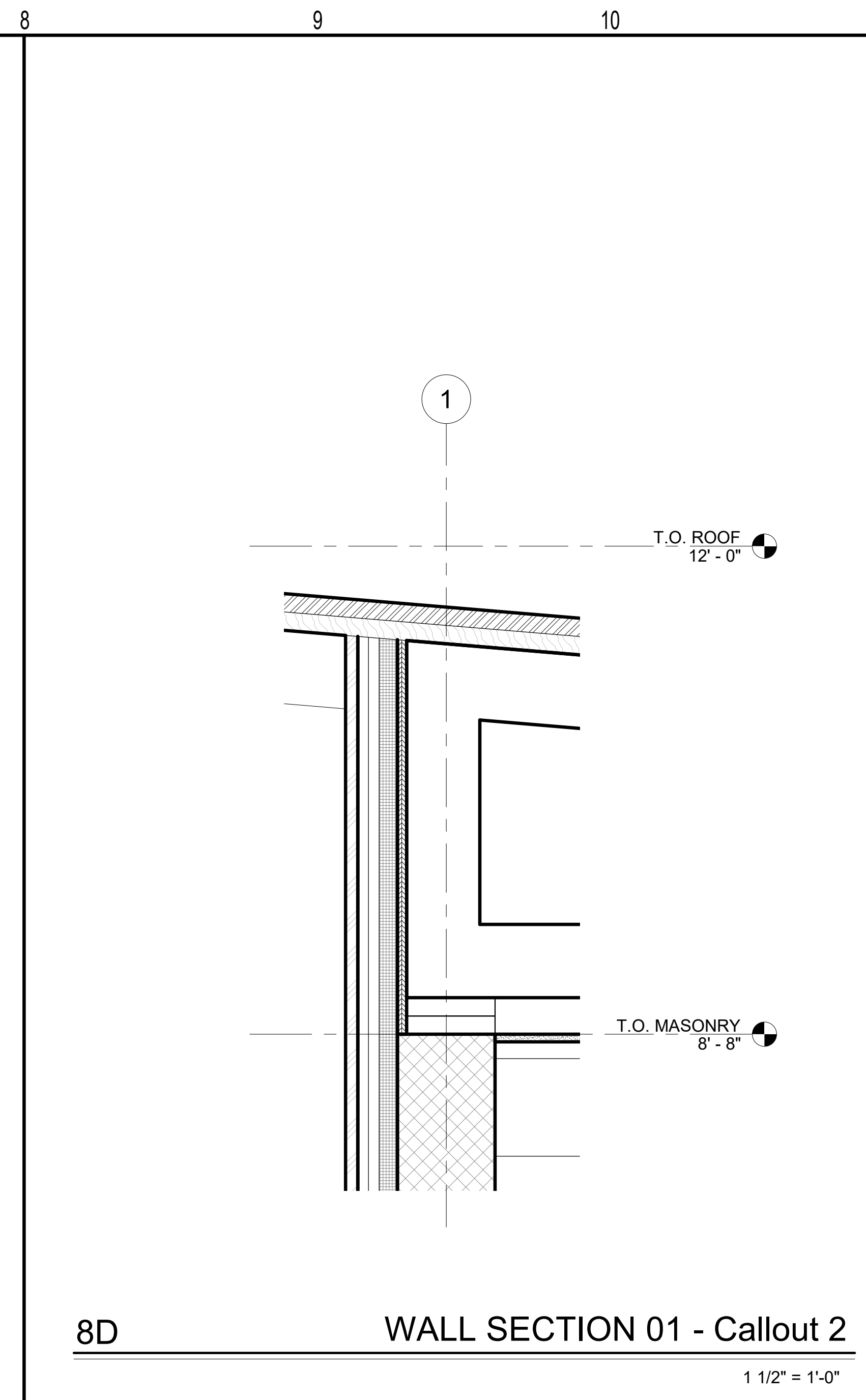
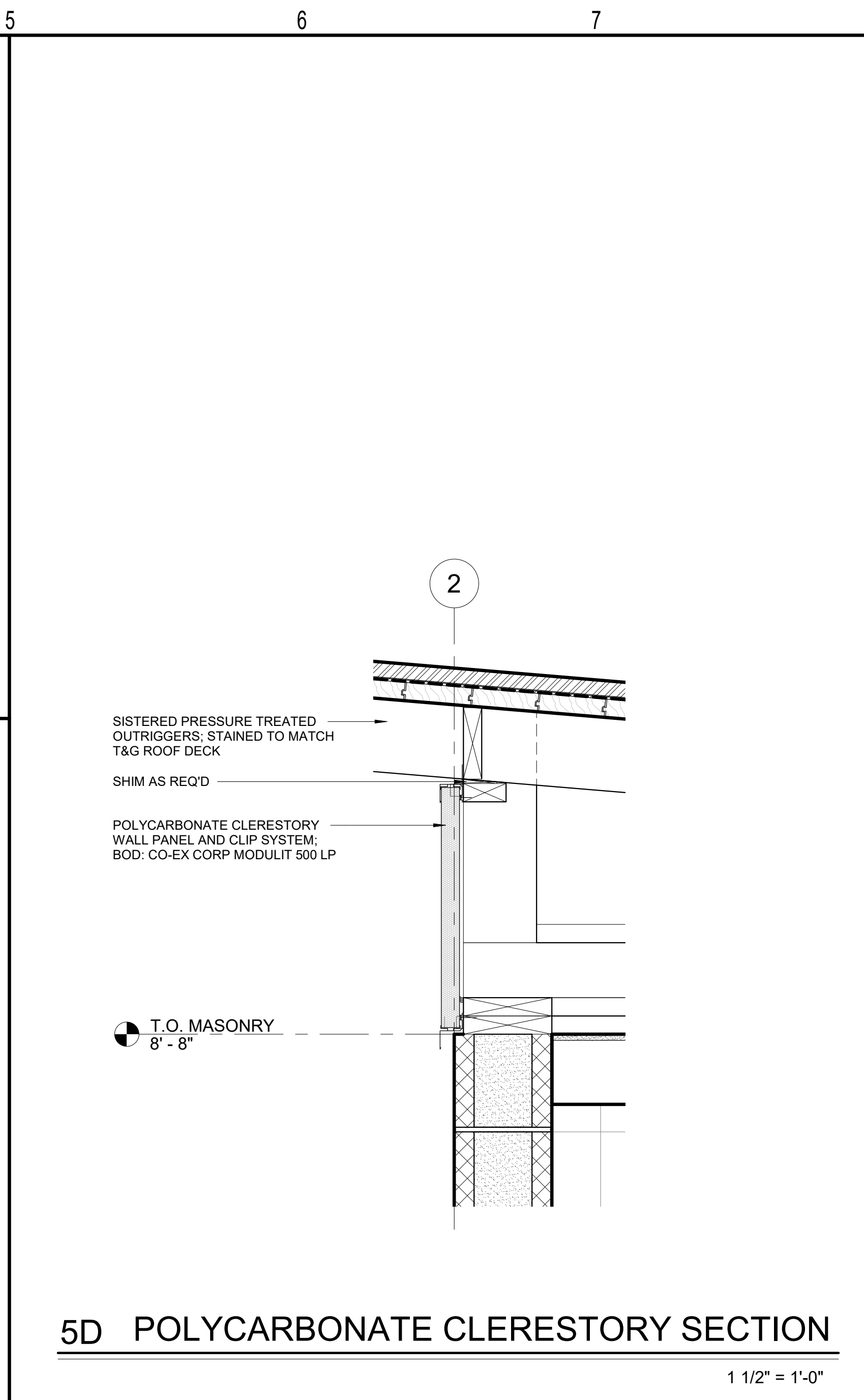
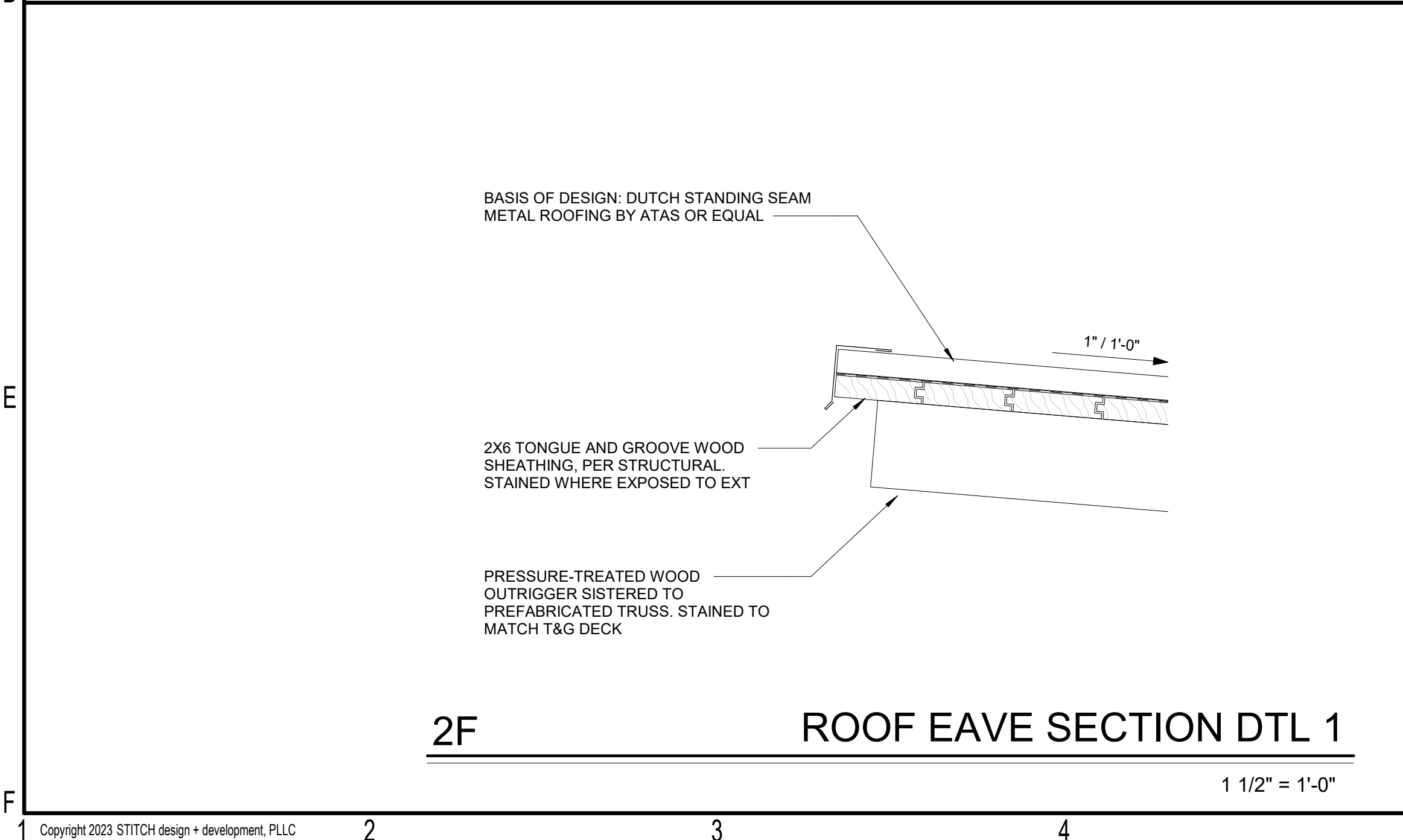
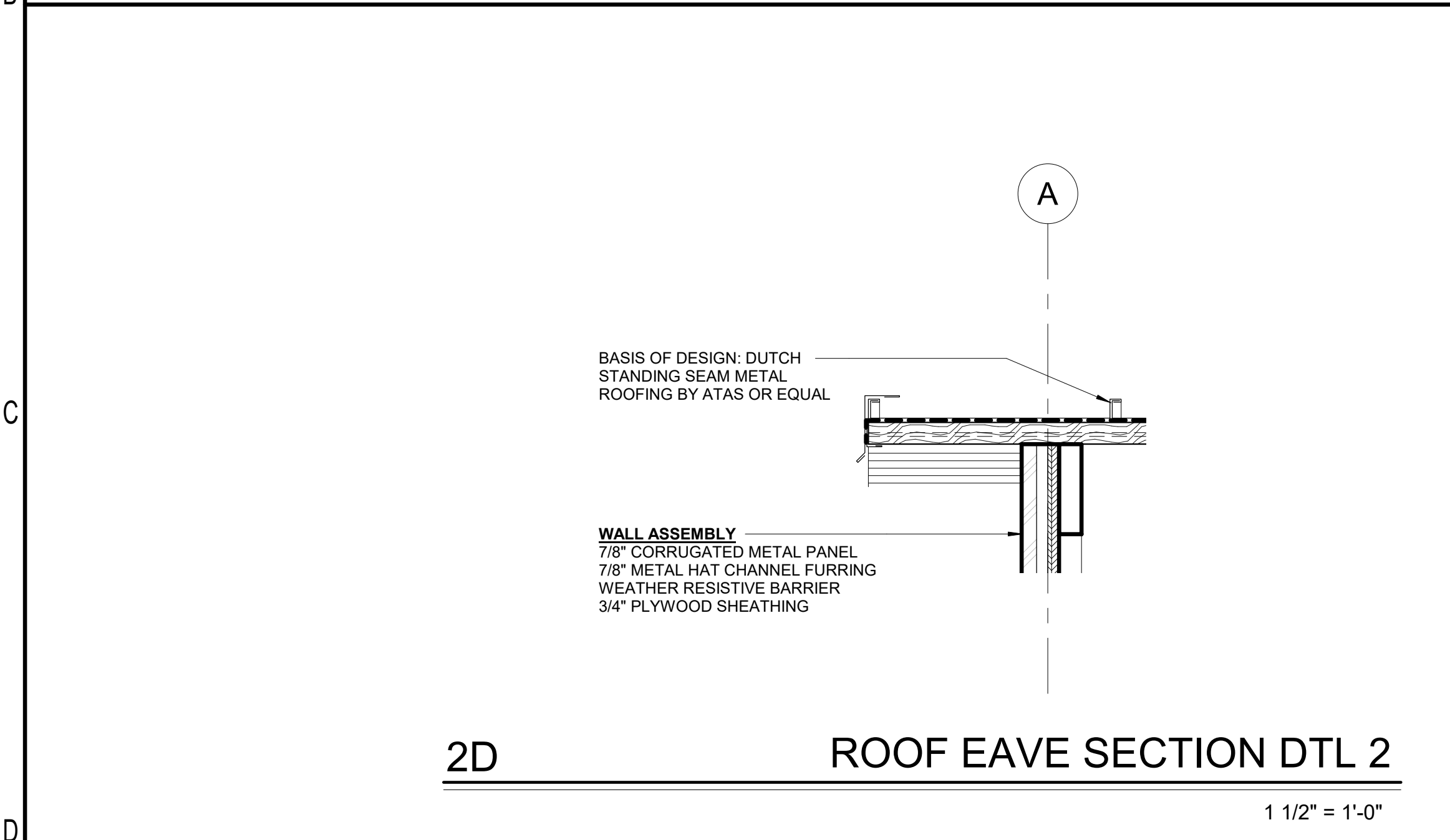
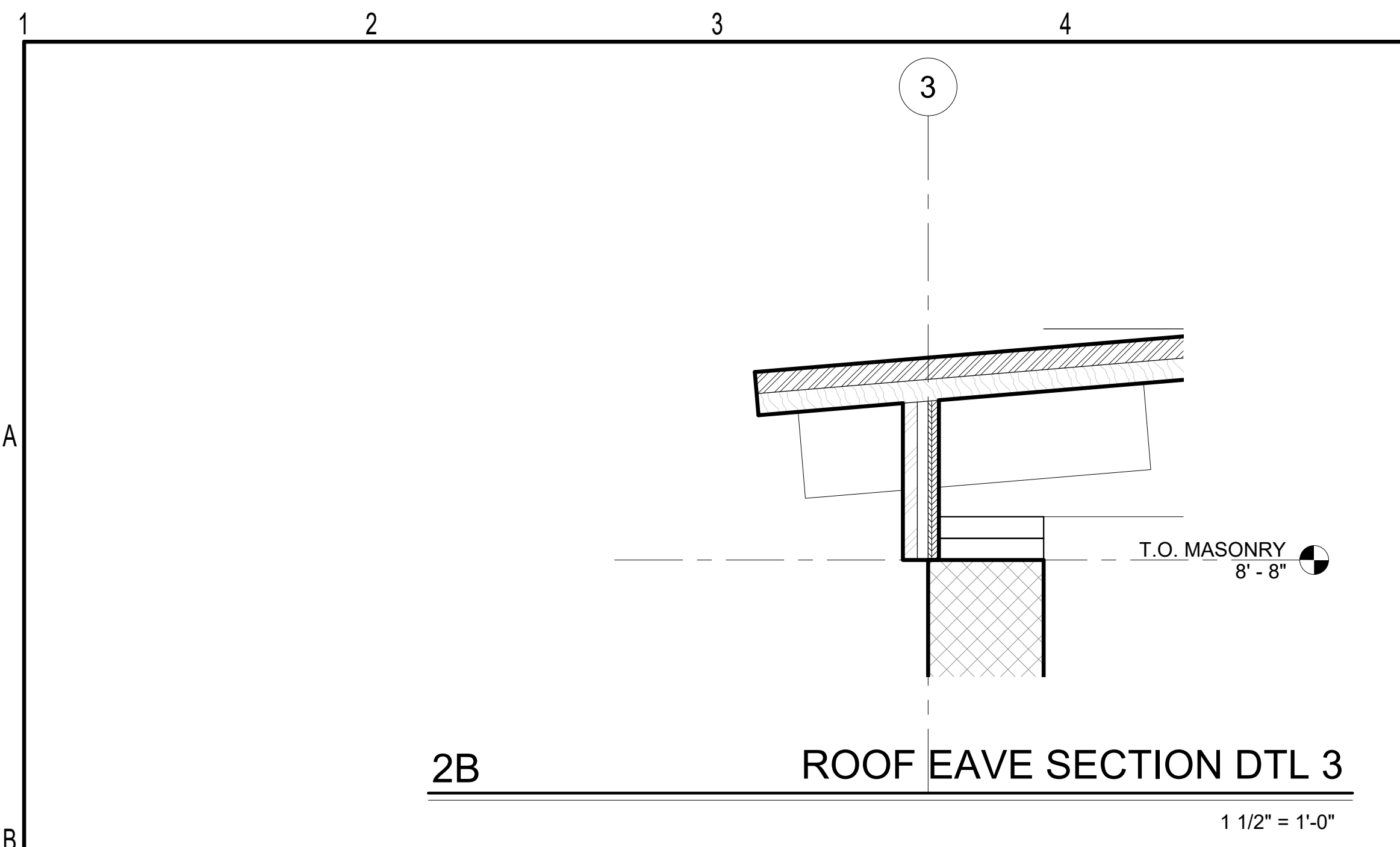
CONSTRUCTION DOCUMENTS

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date: 07/10/2023
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sheet title:
WALL SECTIONS

sheet no.:
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SECTION DETAILS

sheet no.:
A6.05

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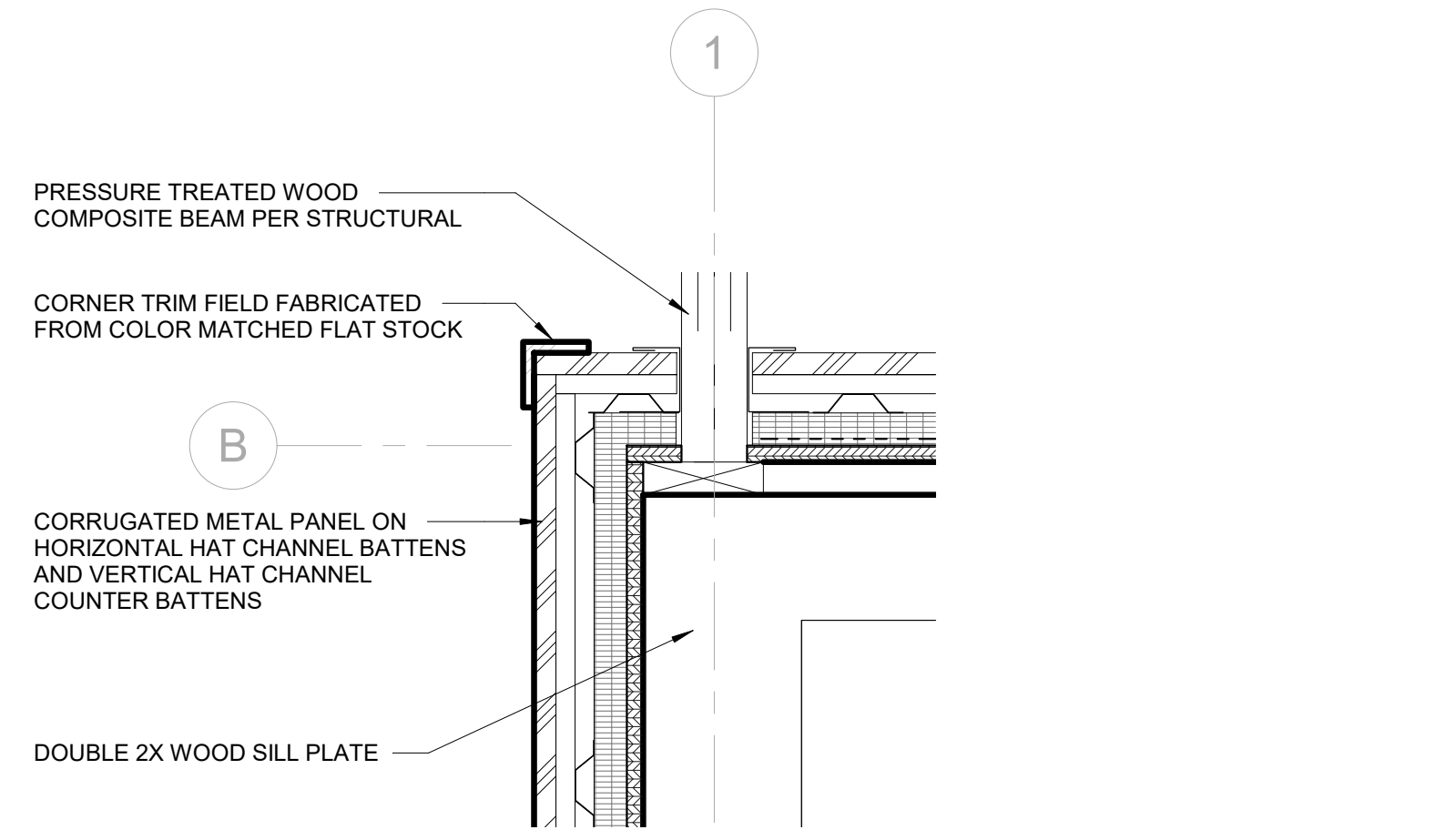
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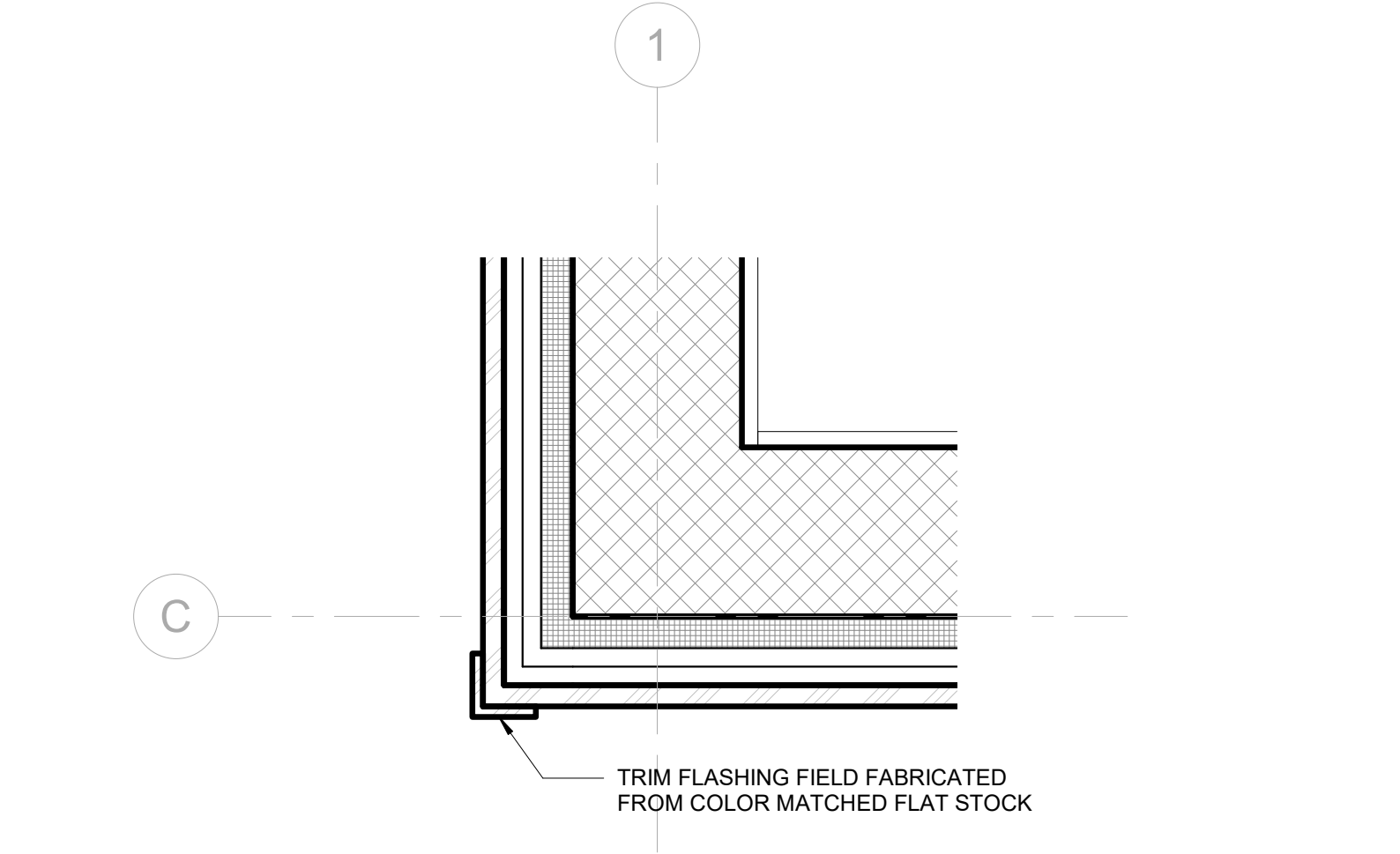
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8B CLERESTORY PLAN - INTERSECTION OF GIRDER BEAM
1 1/2" = 1'-0"

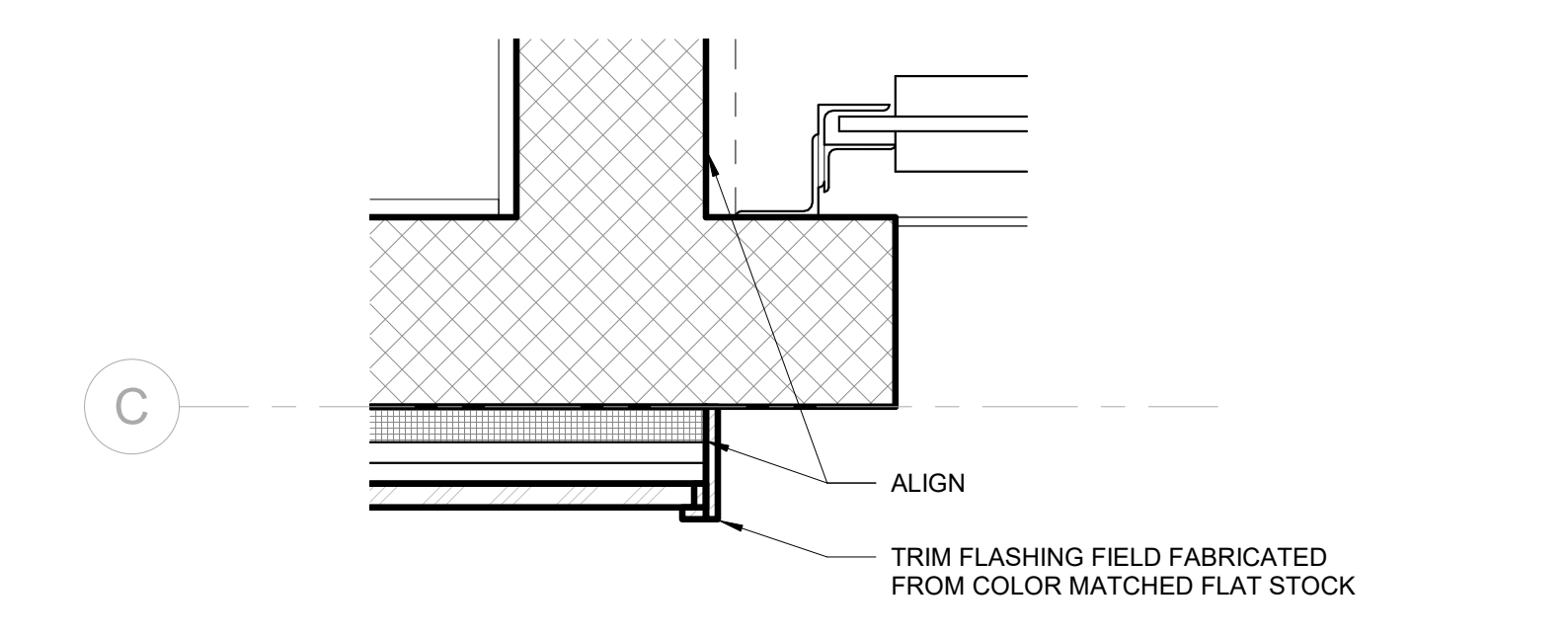


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8D PLAN DETAIL AT METAL PANEL CORNER
1 1/2" = 1'-0"

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8F PLAN DETAIL AT STORAGE ROLL UP DOOR
1 1/2" = 1'-0"

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sheet title:
ENLARGED PLAN DETAILS

sheet no.:

A8.01