

# DRAWING INDEX

CIVIL	
ARCHITECTURE	
A1.01	APPENDIX B
A1.02	LIFE SAFETY PLAN
A2.01	FLOOR PLAN
A2.02	RCP AND ROOF PLAN
A3.01	DOOR SCHEDULE & DETAILS
A4.01	FINISHES AND ACCESSIBILITY DETAILS
A4.02	ENLARGED PLANS
A4.03	INTERIOR ELEVATIONS
A5.01	EXTERIOR ELEVATIONS
A6.01	BUILDING SECTIONS
A6.02	WALL SECTIONS
A6.03	WALL SECTIONS
A6.04	WALL SECTIONS
A6.05	SECTION DETAILS
A8.01	ENLARGED PLAN DETAILS
STRUCTURAL	
S0.01	GENERAL NOTES
S0.02	GENERAL NOTES, SYMBOL LEGEND & ABBREVIATION LIST
S1.01	FLOOR PLANS
S2.01	SECTIONS
S2.02	SECTIONS
S2.03	SECTIONS
S3.01	SLAB ON GRADE DETAILS
S3.03	FOUNDATION DETAILS
S4.01	CMU DETAILS
S4.02	CMU DETAILS
S5.21	STEEL ROOF DETAILS
S6.01	WOOD SCHEDULES AND TYPICAL DETAILS
S6.21	WOOD ROOF SECTIONS
PLUMBING	
P0.01	PLUMBING COVER SHEET
P0.02	PLUMBING DETAILS
P2.01	PLUMBING FLOOR PLANS
P3.01	WASTE & VENT RISER DIAGRAM
P3.02	DOMESTIC WATER RISER DIAGRAM
MECHANICAL	
M0.01	MECHANICAL COVER SHEET
M2.01	MECHANICAL FLOOR PLAN
ELECTRICAL	

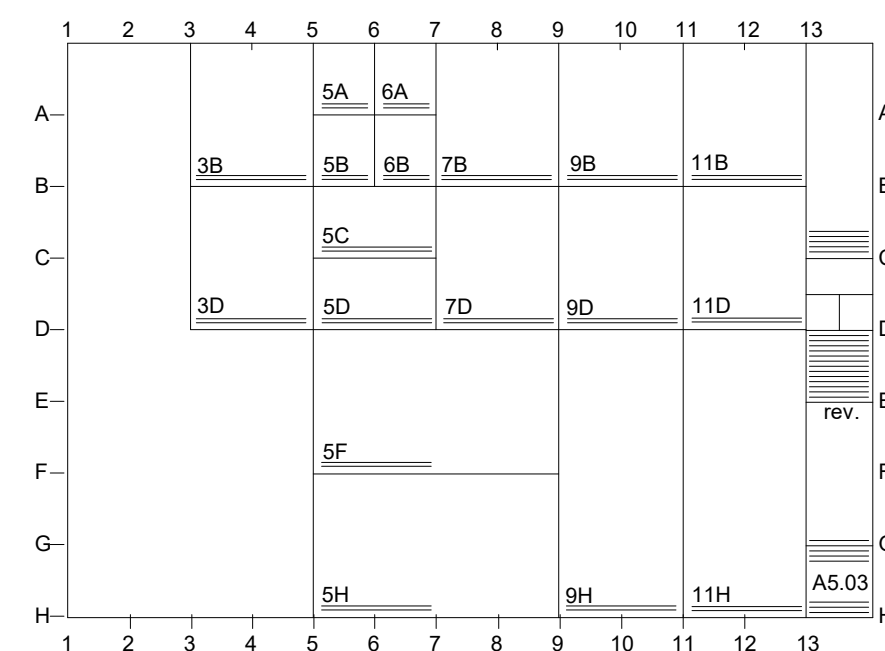


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DATE: 07/10/2023 PROJECT NUMBER: 22-610

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## DETAIL REFERENCE



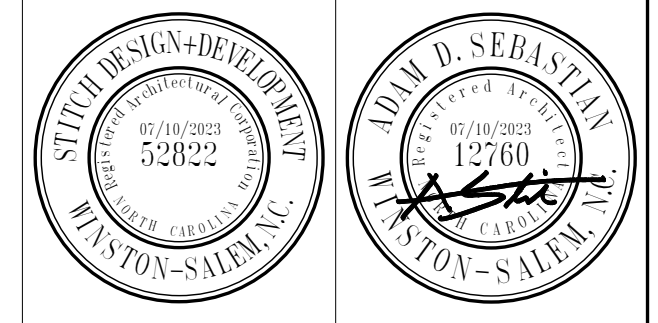
DETAILS ARE REFERENCED ACCORDING TO THEIR POSITION ON THE DRAWING SHEET. THE SYSTEM IS SIMILAR TO THAT OF A MAP. THE DRAWING SHEET IS DIVIDED INTO A GRID WITH LETTERS ON THE SIDES AND NUMBERS GOING ACROSS AS SHOWN ABOVE. FOR EXAMPLE, DETAIL 9D A5.03 WOULD BE FOUND AT THE INTERSECTION OF LINES 9 AND ON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

## ABBREVIATIONS

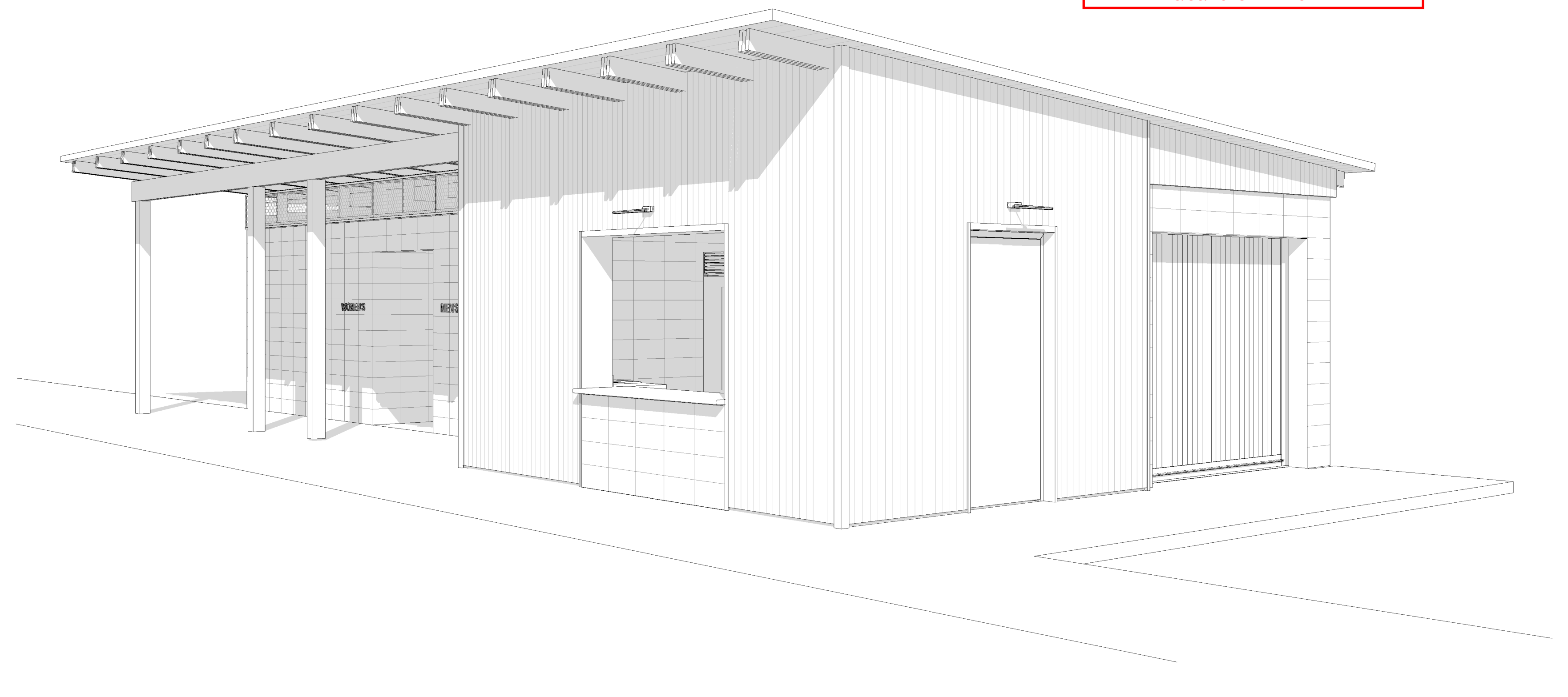
&	and	C.H.	ceiling height	E.C.	electrical contractor	H.B.	hose bibb	MAX.	maximum	SUSP.	suspended
∠	angle	C.I.	cast iron	E.J.	expansion joint	H.C.	hollow core	MBR.	member	SW.	switch
@	at	E.W.C.	control joint or construction joint	H.M.	electric water cooler	H.P.	horsepower	MECH.	mechanic (al)	SYM.	symmetry (ical)
⊕	centerline	C.M.T.	ceramic mosaic tile	E.A.	each	H.P.	horsepower	MED.	medium	T&B.	top and bottom
⊖	channel	E.LAS.	elastomeric	ELEC.	electric (al)	H.W.D.	hardware	M.E.M.B.	membrane	T&G.	tongue and groove
∅	diameter or round	ELEC. CAB.	electric cabinet	ELEV.	elevator, elevation	HORIZ.	horizontal	MTL.	metal	T.	tread
⊥	perpendicular	ELEV.	elevator, elevation	EMER.	emergency	H.T.	height	M.F.G.R.	manufacture (er)	T.C.	top of curb
⊞	plate	C. to C.	center to center	ENCL.	enclose (ure)	HVAC.	heating/ventilating /air conditioning	MIN.	minimum	T.P.	top of pavement
#	pound or number	CAB.	cabinet	ENTR.	entrance	HWY.	highway	MISC.	miscellaneous	T.P.D.	toilet paper dispenser
		CARP.	carpet	EQ.	equipment	I.P.S.	iron pipe size	MOD.	modified	T.W.	top of wall
		CEM.	cement	EQUIP.	establish	ID.	inside diameter	MTD.	mounted	TEL.	telephone
		CER.	ceramic	ESTB.	expansion	IN.	inches	MUL.	mullion	TEMP.	tempered or temperature
		CLG.	ceiling	EXP.	existing	INSUL.	insulation (ed)	N.	north	REFRFG.	refrigerator
		CLR.	clear	EXT.	exterior	INTR.	interior	N.I.C.	not in contract	REG.	register
		CNTR.	counter	F.B.O.	furnished by others	INV.	invert	N.T.S.	not to scale	REINF.	reinforced
		COL.	column	F.D.	floor drain	INV. EL.	invert elevation	NO. or #	nominal	REQ.	required
		COMP.	composition	F.E.	fire extinguisher	JAN.	janitor	NOM.	nominal	RESIL.	resilient
		CONC.	concrete	F.E.C.	fire extinguisher cab.	K.D.	kiln dried or knock down	O. to O.	out to out	REV.	revisions(s), revised
		CONF.	conference	F.H.C.	fire hose cabinet	K.O.	knockout	O.C.	out on center (s)	RFG.	roofing
		CONN.	connection	F.O.C.	face of concrete	L.K.	left length	O.D.	outside diameter	RM.	room
		CONSTR.	construction	F.O.F.	face of finish	L.P.	live load	OFF.	office	S.P.	single-ply
		CONT.	continuous	F.O.S.	face of studs	L.R.	living room	OPP.	opposite	S.S.	solid core
		CORR.	corridor	F.S.	full size	L.T.	live load	OUT.	outvert	S.C.	structural control joint
		CASEMENT	casement	F.T.F.	freeze proof wall hydrant	L.W.	lightweight	OZ.	ounce	S.C.J.	soap dispenser or storm drain
		CEMTR.	center	FT.	foot or feet	L.A.M.	laboratory	P.N.T.(d).	panel (ed)	S.D.	sanitary napkin dispenser
		CENSTR.	centerline	F.T.G.	footing	L.B.	laboratory	P.S.F.	plaster	SAS.	sanitary napkin receptacle
		FIN.	finish (ed)	FURN.	furnish	L.L.	live load	P.L.F.	plastic laminate	S.C.T.	sound transmission classification
		FL.	floor (ing)	FUR.	furnishing	L.P.	low point	P.L.M.	pounds per square foot	S.N.D.	sanitary napkin receptacle
		FLASHG.	flashing	FUT.	future	L.R.	living room	P.L.F.	pounds per linear foot	S.N.R.	sanitary napkin receptacle
		FLUOR.	fluorescent	F.V.	field verify	L.S.	laboratory	P.L.M.	pounds per linear foot	S.P.	sanitary napkin receptacle
		FRPF.	freeze proof (ing)	G.B.	grab bar	L.T.	light	P.S.F.	pounds per square foot	S.S.	sanitary napkin receptacle
		F.P.W.H.	freeze proof wall hydrant	G.C.	general contractor	L.V.R.	louver	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		FT.	foot or feet	G.G.	gauge, gauge	L.A.M.	laboratory	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		FTG.	footing	G.S.	galvanized	L.M.	laboratory	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		DEPT.	department	G.L.	glass, glazing	L.T.	light	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		DIAG.	diagonal, diagram	G.M.	machine	L.TG.	lighting	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		DIFF.	diffuser	G.M.	machine	L.V.R.	louver	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		DIM.	dimension	G.P.	gypsum	L.V.R.	louver	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		DIM.	dimension	G.P.	gypsum	L.V.R.	louver	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		D.M.T.	demonstrant	G.P.	gypsum	L.V.R.	louver	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		DN.	down	G.P.	gypsum	L.V.R.	louver	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		DO.	door opening	G.P.	gypsum	L.V.R.	louver	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		DR.	door	G.P.	gypsum	L.V.R.	louver	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		DR.	drawing	G.P.	gypsum	L.V.R.	louver	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		DS.	downspout	G.P.	gypsum	L.V.R.	louver	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		DTL.	detail	G.P.	gypsum	L.V.R.	louver	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		DWG.	drawing	G.P.	gypsum	L.V.R.	louver	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		DWR.	draw	G.P.	gypsum	L.V.R.	louver	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification
		E.	east	G.P.	gypsum	L.V.R.	louver	P.S.F.	pounds per square foot	S.T.C.	sound transmission classification

# NEILL'S CREEK PARK COMFORT STATION

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



Reviewed for Fire Code Compliance  
Leslie Jackson  
10/30/2023 1:17:49 PM



## MATERIAL DESIGNATIONS

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

## ARCHITECT

STITCH design shop  
630 N. Liberty Street,  
Winston-Salem, NC 27101  
336.701.0130

## 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

[Symbol]	SECTION REFERENCE
[Symbol]	EXTERIOR ELEVATION REFERENCE
[Symbol]	DETAIL REFERENCE / LARGE SCALE PLAN REFERENCE
[Symbol]	INTERIOR ELEVATION REFERENCE
[Symbol]	MILLWORK ELEVATION REFERENCE
[Symbol]	DOOR NUMBER
[Symbol]	ROOM NAME & NUMBER

## REFERENCES:

[Symbol]	SHEET NUMBER
[Symbol]	COLUMN GRID DESIGNATION
[Symbol]	WINDOW/LOUVER/OTHER OPENING
[Symbol]	NEW SPOT ELEVATION
[Symbol]	EXISTING SPOT ELEVATION
[Symbol]	SPECIAL WALL TYPE
[Symbol]	REVISION
[Symbol]	REFERENCE TO TYPICAL NOTE
[Symbol]	NORTH ARROWS

# CONSTRUCTION DOCUMENTS

2018 APPENDIX B BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS (EXCEPT 1 AND 2-FAMILY DWELLINGS AND TOWNHOUSES)

Name of Project: Neill's Creek Park Comfort Station
Address: 3889 Neill Creek Rd, Angier, NC
Phone # (919) 703-0283
E-Mail: sthew@stitchdesign.com

CONTACT:
DESIGNER: STITCH Design Shop
ARCHITECTURAL: Adam Sebastian
CIVIL: Thomas McLane
ELECTRICAL: Christopher R. S.
FIRE ALARM: Christopher R. S.
PLUMBING: Christopher R. S.
MECHANICAL: Christopher R. S.
SPRINKLER-STANDPIPE: Christopher R. S.
STRUCTURAL: Thomas McLane
RETAINING WALLS >5' HIGH: Thomas McLane

2018 NC BUILDING CODE:
New Building: [X] 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: [ ] Proposed: [ ]

BASIC BUILDING DATA
Construction Type: I-A [ ] I-B [ ] II-A [ ] II-B [ ] III-A [ ] III-B [ ] IV [ ] V-A [ ] V-B [ ]
Sprinklers: [X] No [ ] Partial [ ] Yes [ ] NFPA 13 [ ] NFPA 13R [ ] NFPA 13D [ ]
Standpipes: [X] No [ ] Yes [ ] Class [ ] I [ ] II [ ] III [ ] IV [ ] Wet [ ] Dry [ ]
Flood District: [X] No [ ] Yes [ ] Flood Hazard Area: [X] No [ ] Yes [ ]
Special Inspections Required: [X] No [ ] Yes [ ] (Contact the local inspection jurisdiction for additional procedures and requirements.)

Table with 3 columns: FLOOR, EXISTING (SQ FT), NEW (SQ FT), SUB-TOTAL. Rows include 3rd Floor, 2nd Floor, Mezzanine, 1st Floor, and Basement.

ALLOWABLE AREA
Primary Occupancy Classification(s):
Assembly: A-1 [ ] A-2 [ ] A-3 [ ] A-4 [ ] A-5 [ ]
Business: [ ]
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 1 [ ] 2 [ ]
I-2 Condition 1 [ ] 2 [ ]
I-3 Condition 1 [ ] 2 [ ] 3 [ ] 4 [ ] 5 [ ]
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): B-2
Incidental Uses (Table 509): None
Special Uses (Chapter 4 - List Code Sections): None
Special Provisions (Chapter 5 - List Code Sections): None
Mixed Occupancy: [X] No [ ] Yes [ ] Separation: Hr. Exception:

[X] 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.

Actual Area of Occupancy A + Actual Area of Occupancy B / Allowable Area of Occupancy A + Allowable Area of Occupancy B <= 1.00

Table with 5 columns: STORY NO., DESCRIPTION AND USE, BLDG AREA PER STORY (ACTUAL), AREA FOR FRONTAGE INCREASE, ALLOWABLE AREA PER STORY OR UNLIMITED. Row 1: Restrooms, Storage, etc.

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) / W \* 100 = (%)
2 Unlimited area applicable under conditions of Section 907.
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 un sprinklered area value in Table 506.2.

ALLOWABLE HEIGHT
Table with 4 columns: ALLOWABLE, SHOWN ON PLANS, CODE REFERENCE. Rows: Building Height in Feet (Table 504.3), Building Height in Stories (Table 504.4).

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

FIRE PROTECTION REQUIREMENTS
Table with 8 columns: BUILDING ELEMENT, FIRE SEPARATION DISTANCE (FEET), REQ'D (MIN. PROVIDED), RATING (PROVIDED), DETAIL # AND SHEET #, DESIGN # FOR RATED ASSEMBLY, SHEET # FOR RATED PENETRATION, SHEET # FOR RATED JOINTS. Rows include Structural Frame, Bearing Walls, Exterior, Interior, Floor Construction, etc.

PERCENTAGE OF WALL OPENING CALCULATIONS
Table with 4 columns: FIRE SEPARATION DISTANCE (FEET) FROM PROPERTY LINES, DEGREE OF OPENING PROTECTION (TABLE 705.8), ALLOWABLE AREA (%), ACTUAL SHOWN ON PLANS (%).

LIFE SAFETY SYSTEM REQUIREMENTS
Emergency Lighting: [X] No [ ] Yes [ ]
Exit Signs: [X] No [ ] Yes [ ]
Fire Alarm: [X] No [ ] Yes [ ]
Smoke Detection System: [X] No [ ] Yes [ ] Partial [ ]
Carbon Monoxide Detection: [X] 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

ACCESSIBLE DWELLING UNITS (SECTION 1107)
Table with 7 columns: UNIT CLASSIFICATION, TOTAL UNITS, ACCESSIBLE UNITS REQUIRED, ACCESSIBLE UNITS PROVIDED, TYPE A UNITS REQUIRED, TYPE A UNITS PROVIDED, TYPE B UNITS REQUIRED, TYPE B UNITS PROVIDED.

ACCESSIBLE PARKING (SECTION 1106)
Table with 4 columns: LOT OR PARKING AREA, TOTAL # OF PARKING SPACES REQUIRED, # OF ACCESSIBLE SPACES PROVIDED, TOTAL # ACCESSIBLE PROVIDED. Rows: SEE CIVIL, TOTAL.

PLUMBING FIXTURE REQUIREMENTS (TABLE 2902.1)
Table with 10 columns: USE, WATER CLOSETS, URINALS, LAVATORIES, SHOWERS, DRINKING FOUNTAINS. Rows: NEW, REQ'D.

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

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 [X] Yes (The remainder of this section is not applicable)
Exempt Building: [ ] No [X] Yes (Provide code or statutory reference)
Climate Zone: [ ] 3A [X] 4A [ ] 5A
Method of Compliance: Energy Code [ ] Performance [X] ASHRAE 90.1 [ ] Prescriptive [ ] 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 (Ia) Seismic (Ia)
Live Loads: Roof, Mezzanine, Floor
Ground Snow Load:
Wind Load: Ultimate Wind Speed 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 Ss %g Si %g
Site Classification (ASCE 7) A B C D E F
Basic structural system: Field Test, Presumptive, Historical Data, 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:

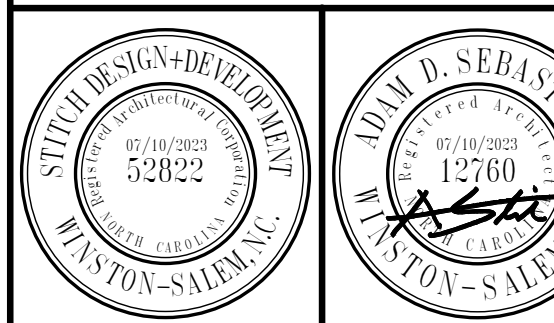
2018 APPENDIX B BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS (PROVIDE ON THE ELECTRICAL SHEETS IF APPLICABLE)

ELECTRICAL SUMMARY
ELECTRICAL SYSTEM AND EQUIPMENT

Method of Compliance: Energy Code [ ] Performance [X] ASHRAE 90.1 [ ] Prescriptive [ ] 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



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

CONSTRUCTION DOCUMENTS

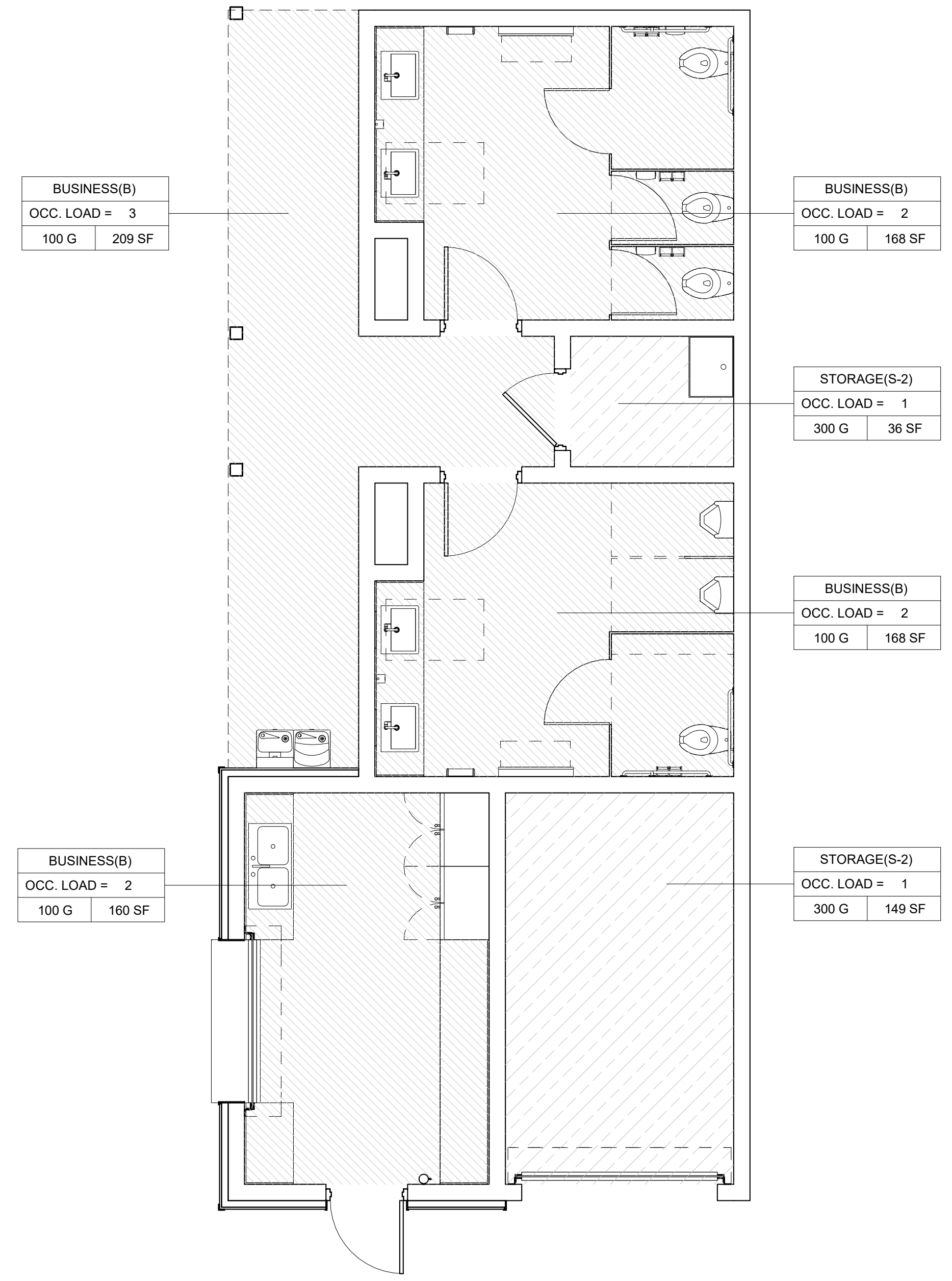
Revisions table with columns: No., Description, Date

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 TO BE CONSTRUCTED AS FIRE PARTITIONS U.N.O.

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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.
  - 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**

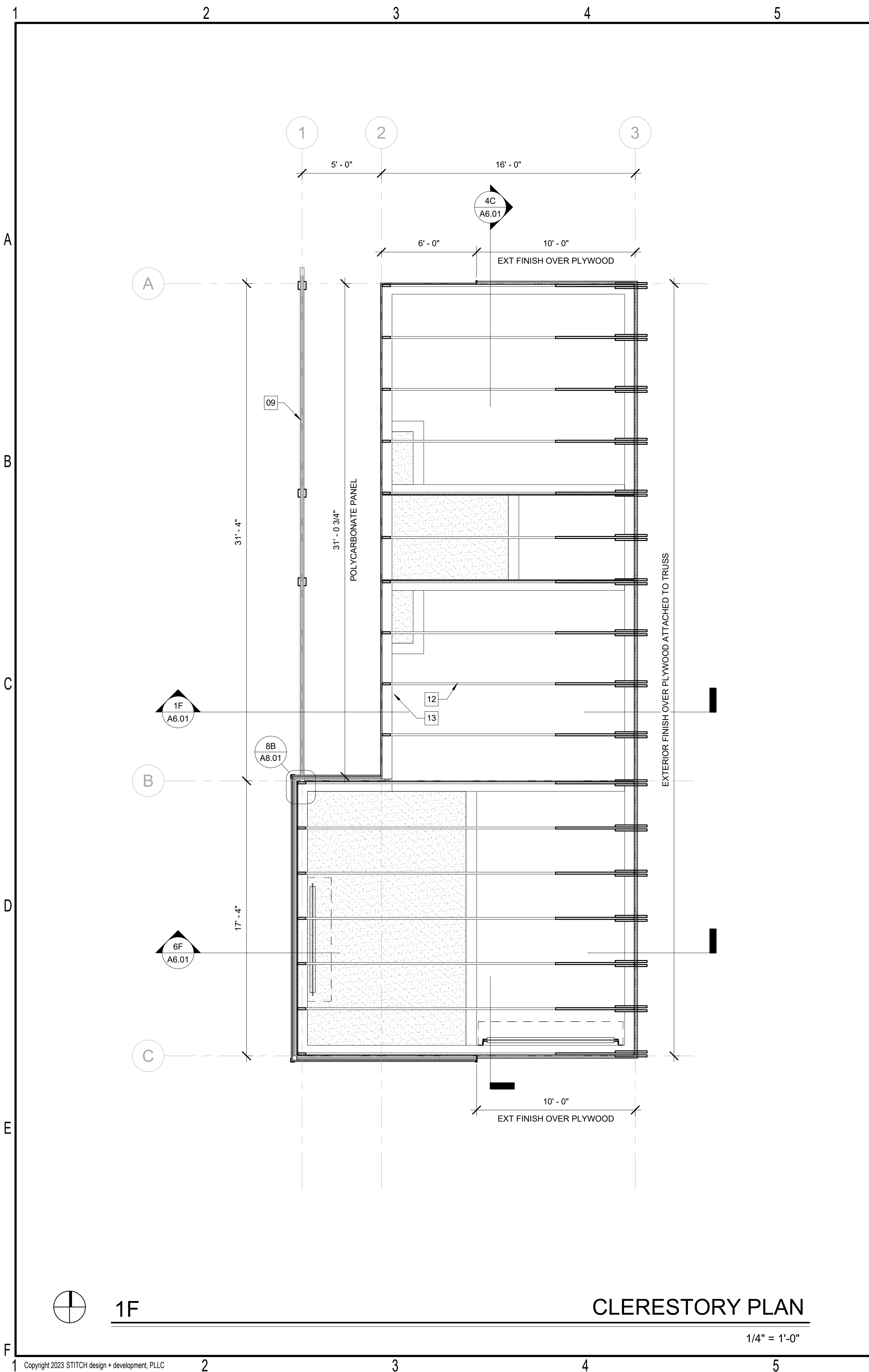
Revisions		
No.	Description	Date

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

sheet title:  
LIFE SAFETY PLAN

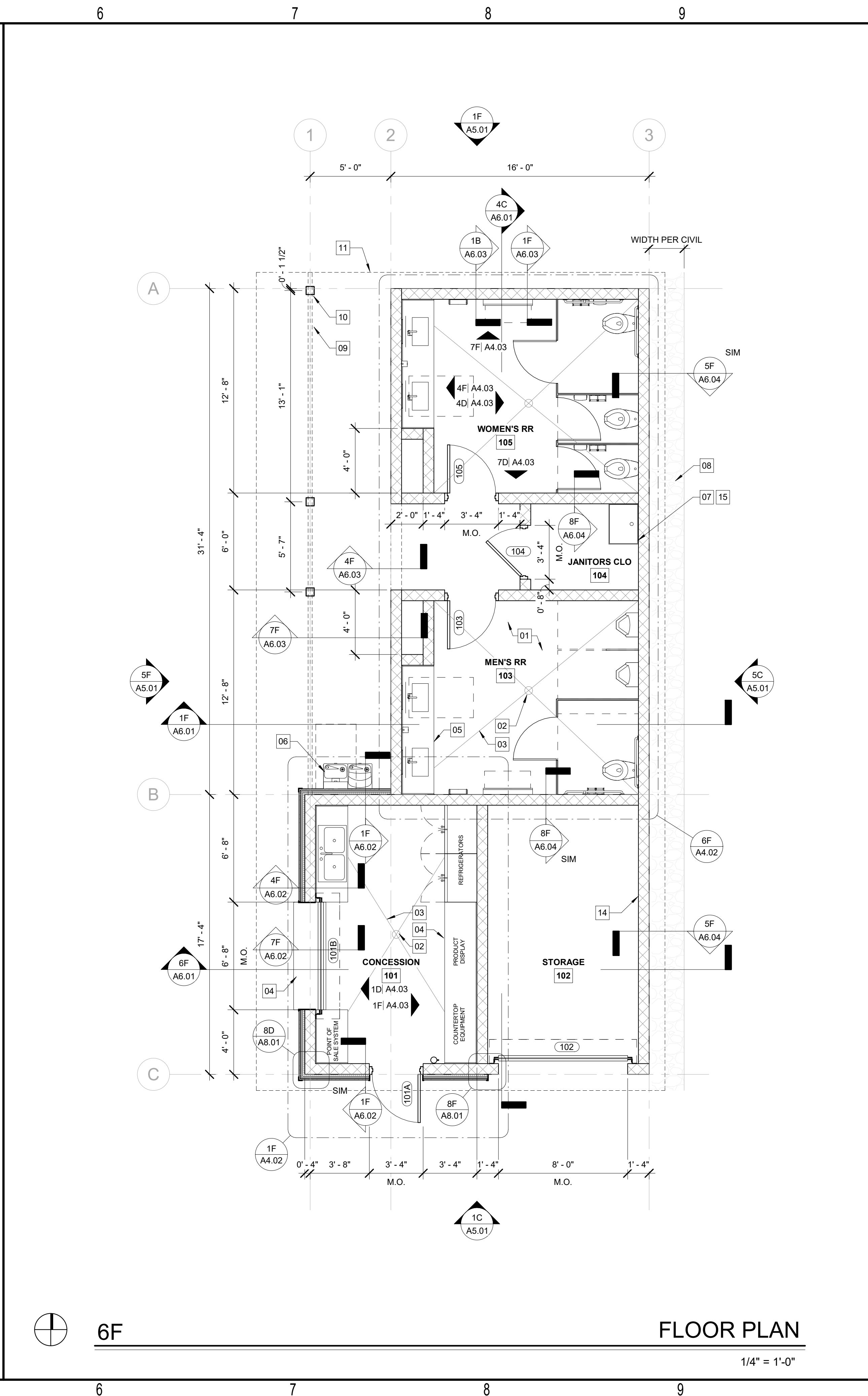
sheet no.:

**A1.02**



1F CLERESTORY PLAN

1/4" = 1'-0"



6F FLOOR PLAN

1/4" = 1'-0"

- ### GENERAL NOTES - PLAN
- ALL WORK SHALL BE CONSTRUCTED IN ACCORDANCE WITH 2018 NCSBC AND ANY LOCAL CODES. CLEARANCES AND ACCESSIBILITY SHALL COMPLY WITH ANSI A117.1.
  - 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
- 01 SEALED CONCRETE SLAB ON GRADE
  - 02 AREA DRAIN PER PLUMBING
  - 03 SLOPE CONC SLAB TO DRAIN
  - 04 STAINLESS STEEL SERVING COUNTER
  - 05 STAINLESS STEEL RESTROOM COUNTERTOP
  - 06 EXTERIOR ELECTRIC WATER COOLER. BOD: ELKAY VRC7LDDWSK VANDAL-RESISTANT BOTTLE FILLING STATION
  - 07 FLOOR MOUNTED MOP SINK, PER PLUMBING
  - 08 CONT. GRAVEL SPLASH PAD PER CIVIL
  - 09 PRESSURE TREATED WOOD BEAM ABOVE PER STRUCTURAL
  - 10 6X6 KILN-DRIED PRESSURE TREATED WOOD COLUMN, PER STRUCTURAL
  - 11 ROOF CANOPY ABOVE
  - 12 PREFABRICATED WOOD TRUSS
  - 13 DOUBLE 2X WOOD SILL PLATE
  - 14 ELECTRICAL PANEL AND EXHAUST CONTROL PANEL PER ELECTRICAL
  - 15 WATER HEATER PER PLUMBING

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**NEILL'S CREEK PARK  
COMFORT STATION**

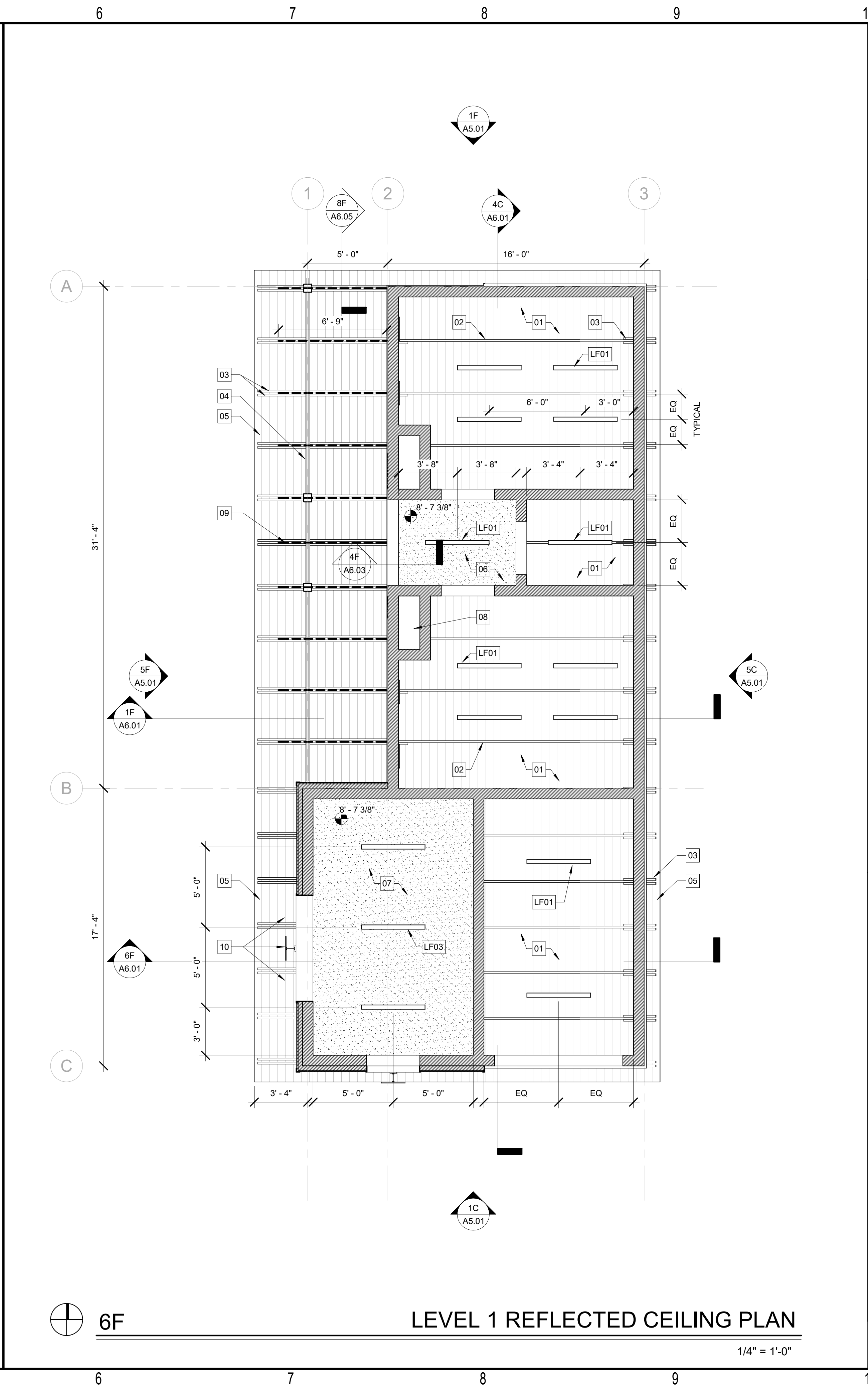
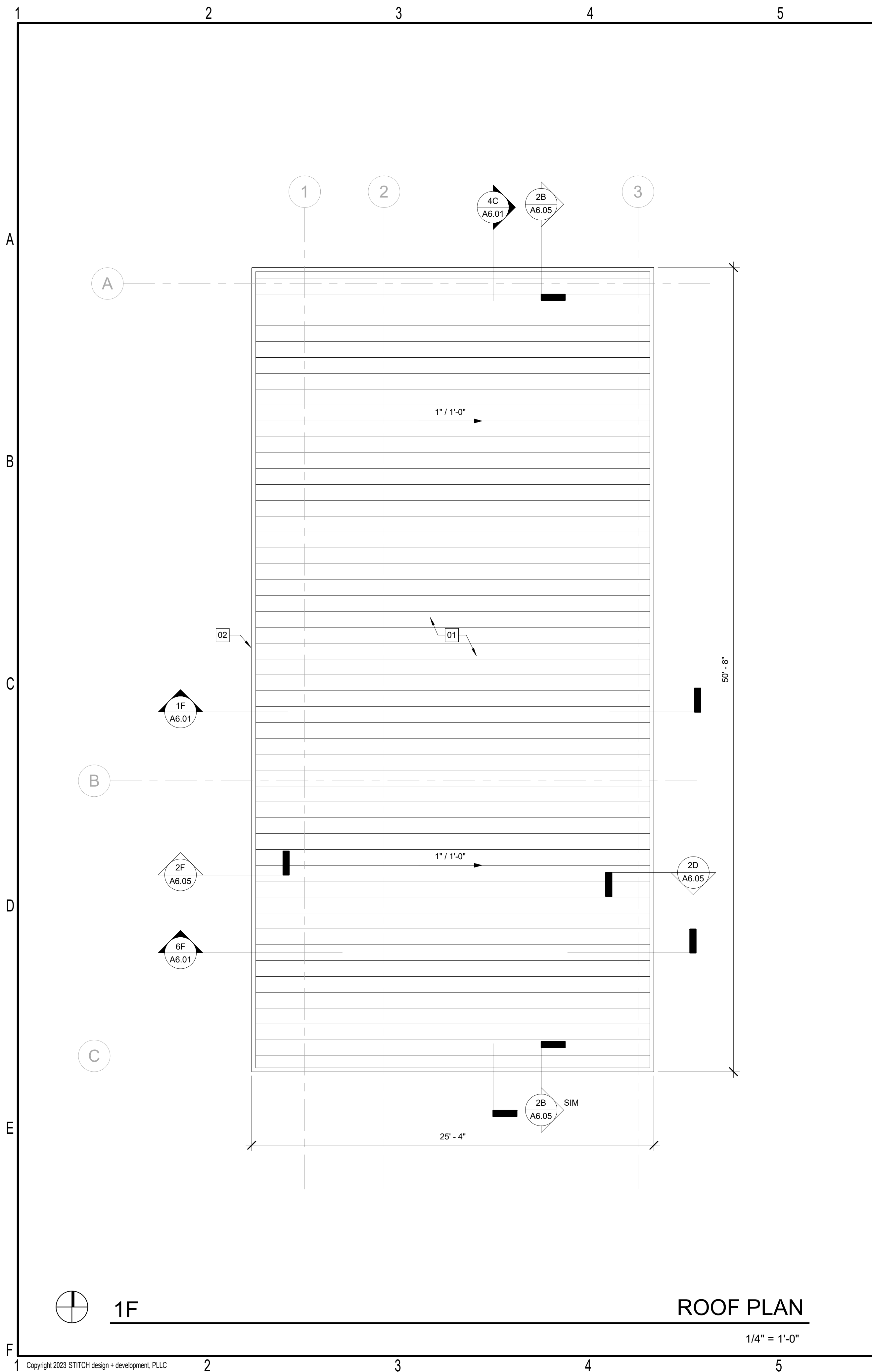
BLACK RIVER TOWNSHIP, TOWN OF ANGER  
HARNETT COUNTY, NC

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**

- EXPOSED ROOF DECK; 2X6 TONGUE AND GROOVE WOOD. PAINTED, PNT00
- EXPOSED PREFABRICATED WOOD ROOF TRUSS. PAINT, PNT00
- KILN-DRIED PRESSURE TREATED WOOD OUTRIGGER FRAMING; STAIN TO MATCH T&G
- PRESSURE TREATED WOOD ROOF BEAM PER STRUCTURAL. STAINED
- EXPOSED ROOF DECK; 2X6 TONGUE AND GROOVE WOOD. STAINED AT EXTERIOR CONDITION
- EXTERIOR GYPBOARD CEILING. PAINT PNT00
- INTERIOR GYPBOARD CEILING. PAINT PNT00
- PROVIDE GYP CLOSURE OVER WOOD FRAMING AT MASONRY BLOCK OPENING
- 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
- 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**

- 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
- EAVE AND RAKE TRIM PER STANDING SEAM ROOF PANEL MFG
- 



**NEILL'S CREEK PARK  
COMFORT STATION**

BLACK RIVER TOWNSHIP, TOWN OF ANGIER  
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**CONSTRUCTION DOCUMENTS**

Revisions		
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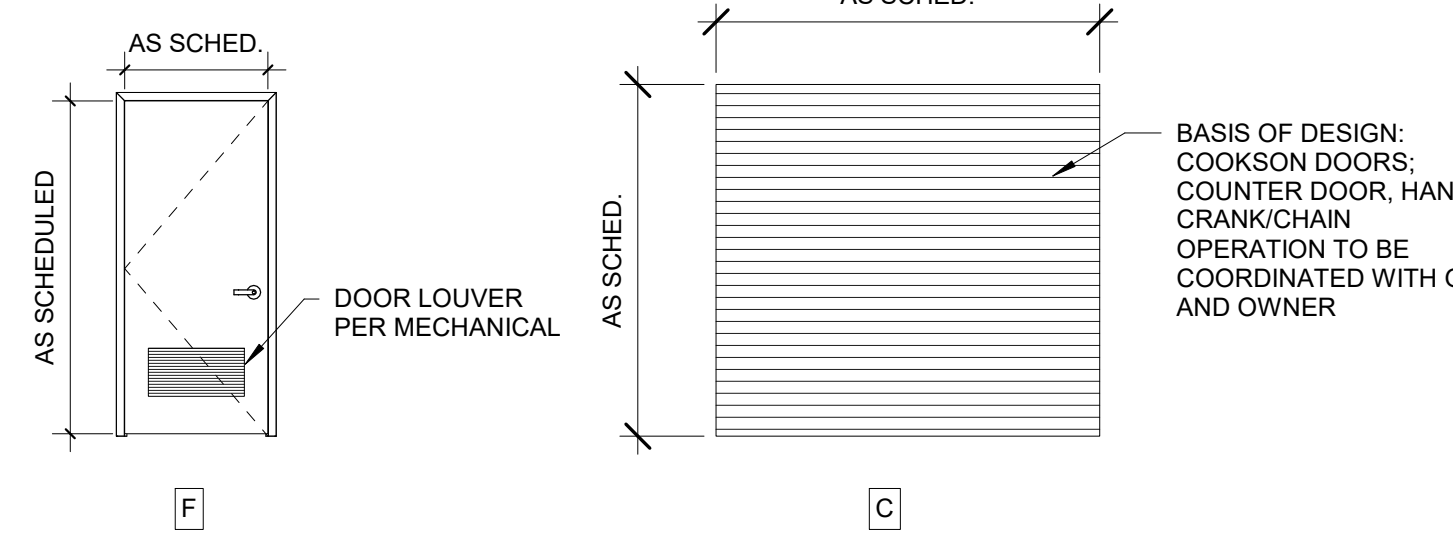
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commission: 22-810

sheet title:  
**RCP AND ROOF PLAN**

sheet no.:  
**A2.02**

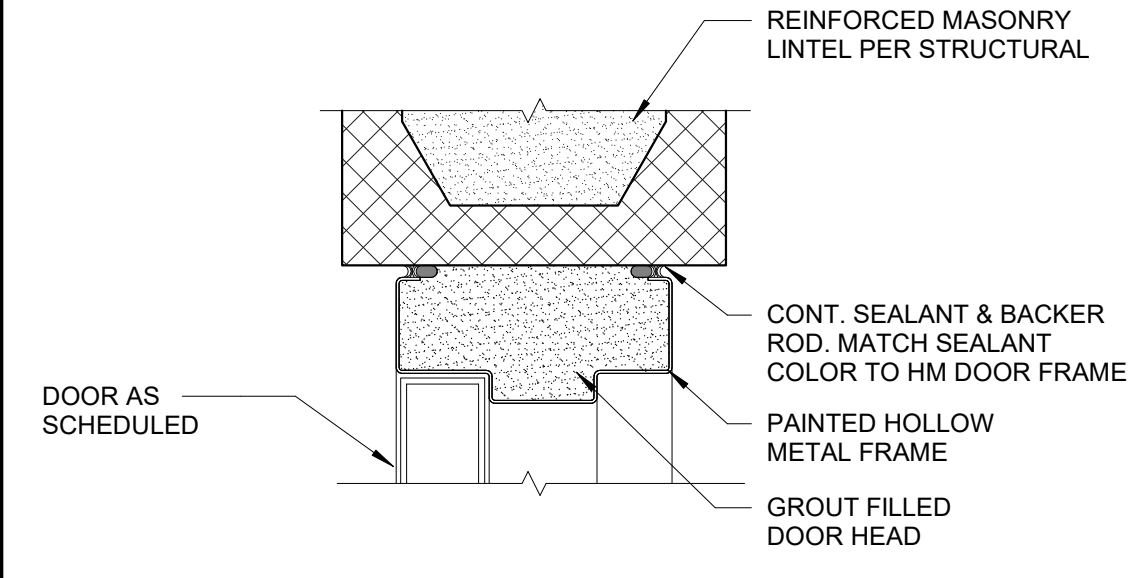
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DOOR & FRAME SCHEDULE											
NUMBER	DOOR			FRAME			HEAD	JAMB	SILL	REMARKS	
	WIDTH	HEIGHT	THICKNESS	DOOR TYPE	DOOR MATERIAL	FRAME TYPE					FRAME MATERIAL
FINISH FLOOR											
101A	3'-0"	7'-0"	0'-1 3/4"	F	HM	F-2	HM	9F/A3.01	9D/A3.01	9F/A3.01	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

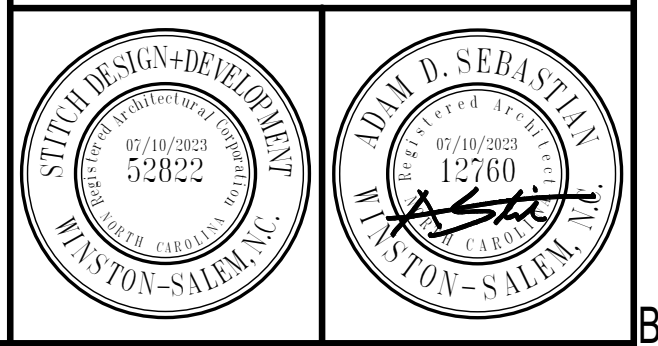


**9B TYP HM DOOR HEAD DTL**

3" = 1'-0"



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A

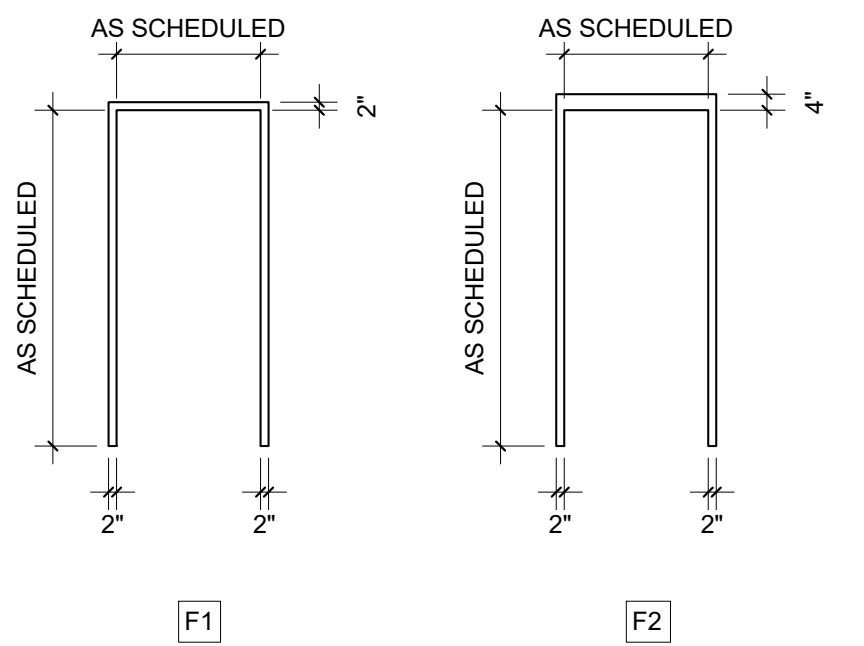
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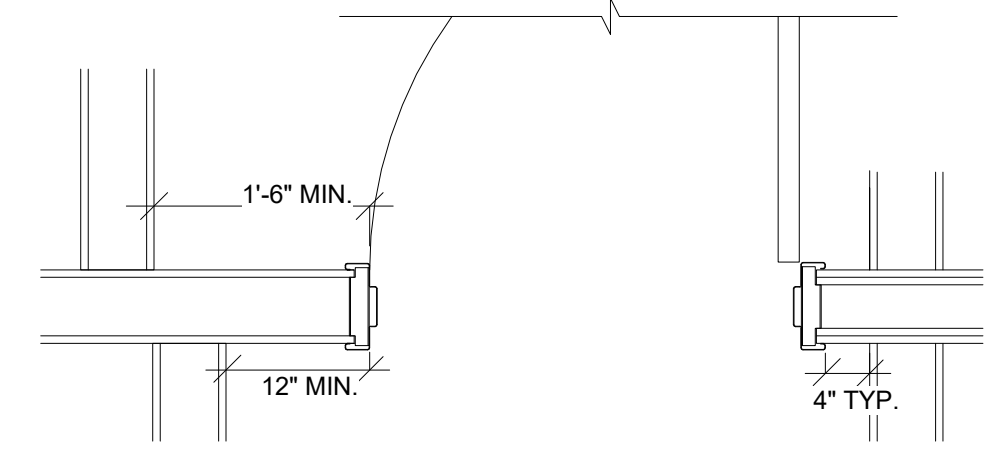
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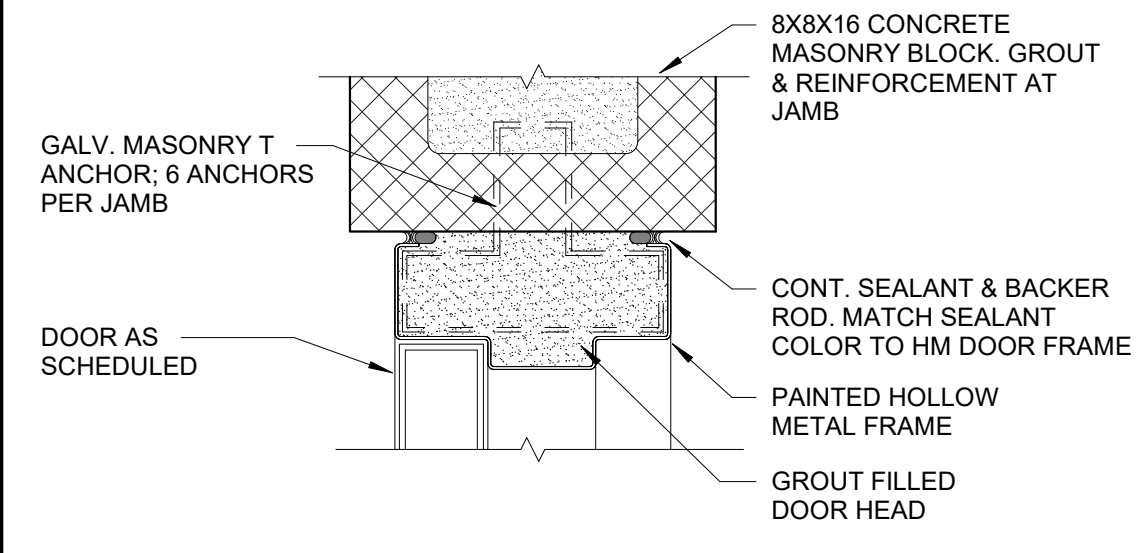
**FRAME TYPES**

1/4" = 1'-0"



**7D PUSH/PULL TYP. DETAIL**

3" = 1'-0"



**9D TYP HM DOOR JAMB DTL**

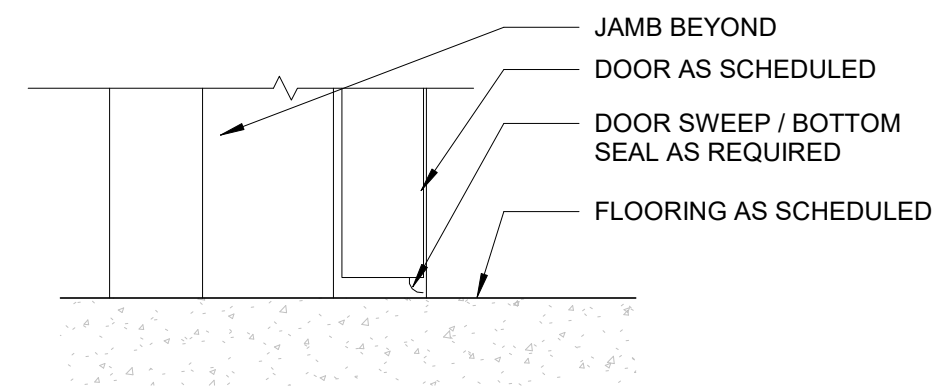
3" = 1'-0"

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

D

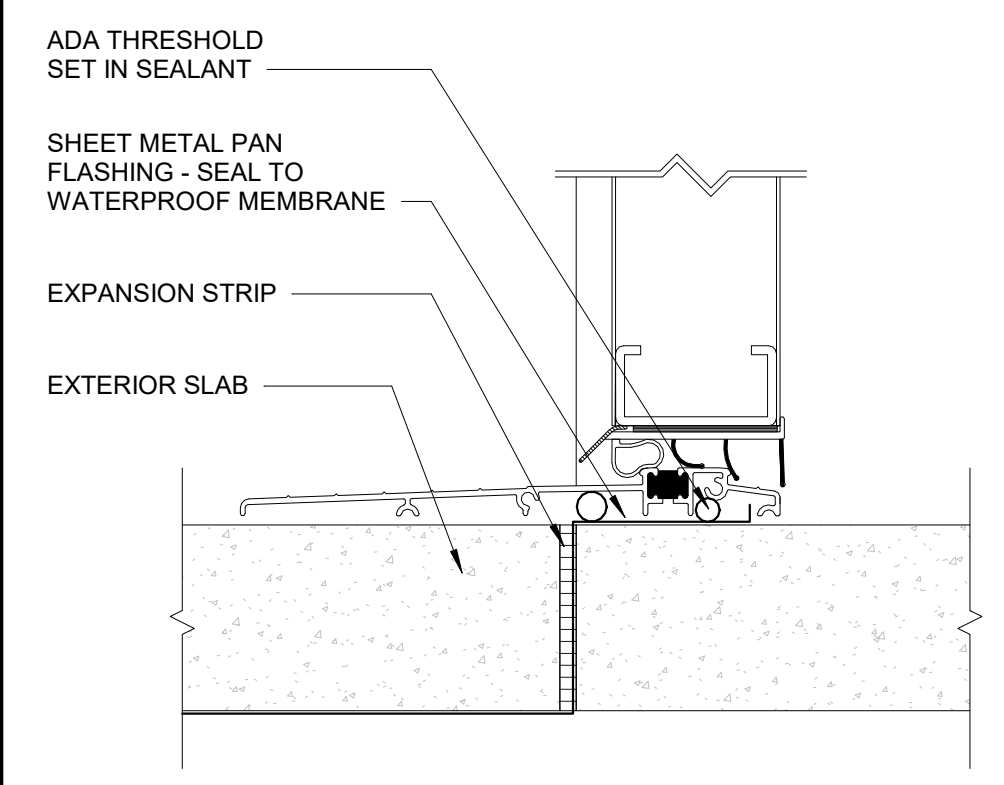
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DOOR & TRIM NOTES	
<b>DOOR GENERAL NOTES</b>	
1.	ALL EXTERIOR HOLLOW METAL DOORS TO BE INSULATED (R-3 MINIMUM)
2.	ALL EXTERIOR HOLLOW METAL DOORS & FRAMES TO BE GALVANIZED
3.	INTERIOR DOOR FRAMES TO BE PAINTED TO MATCH TRIM COLOR OR EXPOSED STRUCTURE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

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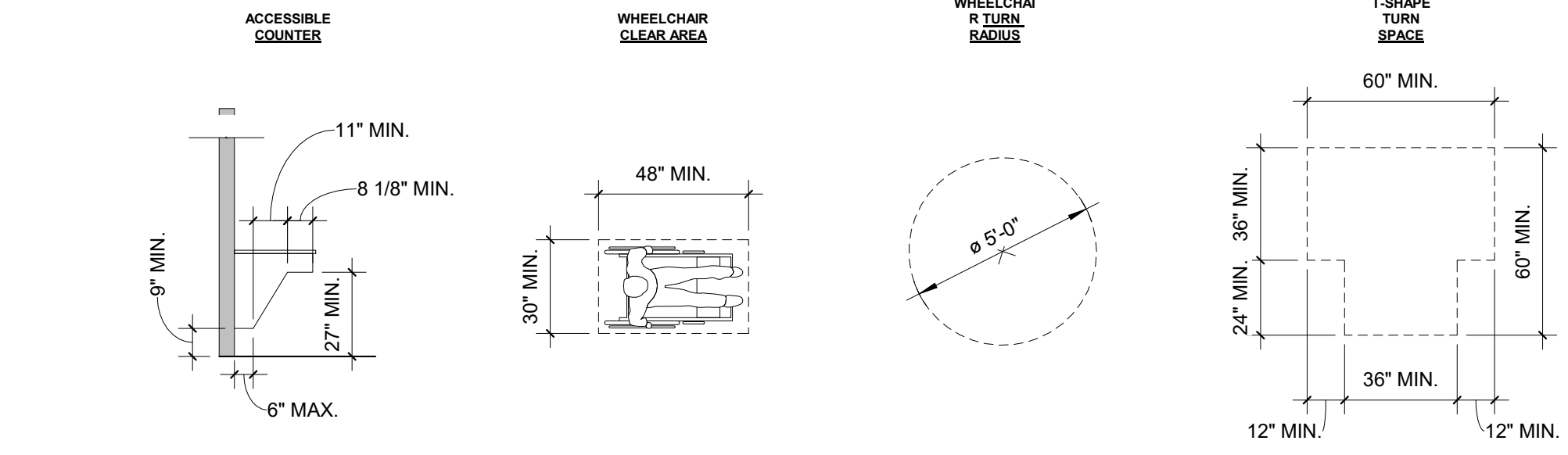
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FINISH - ROOM FINISH SCHEDULE					
ROOM NO.	ROOM NAME	FLOOR FINISH	WALL FINISH	CEILING FINISH	NOTES
101	CONCESSION	SCONC	EXP CMU	PNT01	
102	STORAGE	SCONC	EXP CMU	EXPOSED	
103	MEN'S RR	SCONC	EXP CMU	EXPOSED	
104	JANITORS CLO	SCONC	EXP CMU	EXPOSED	
105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

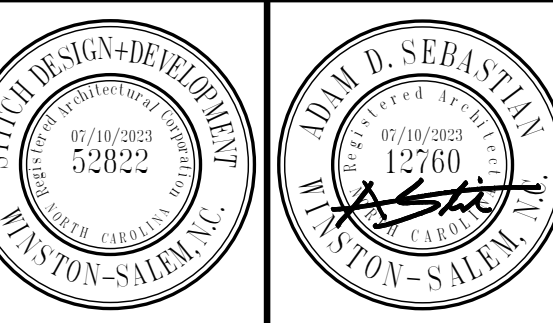


**GENERAL NOTES - PLAN**

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- RE: CIVIL / LANDSCAPE DRAWINGS FOR REQUIREMENTS. CONCRETE SLAB OUTSIDE OF BUILDING FOOTPRINT.



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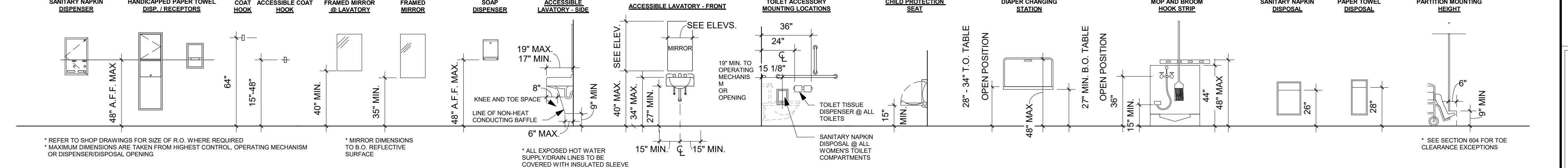
**NEILL'S CREEK PARK  
COMFORT STATION**  
BLACK RIVER TOWNSHIP, TOWN OF ANGER  
HARNETT COUNTY, NC

**TOILET ACCESSORY LEGEND**

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.

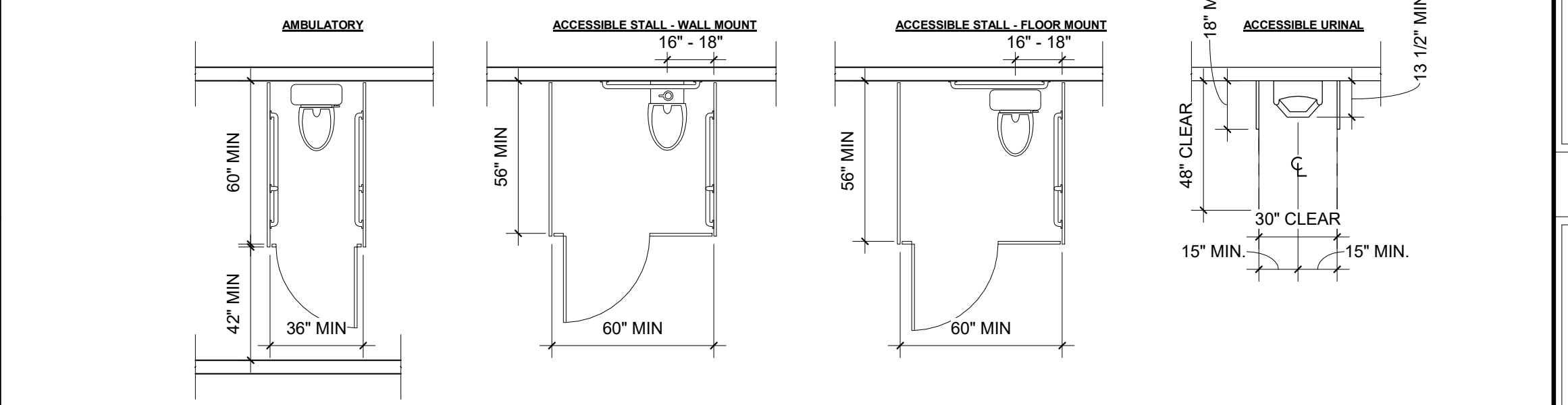
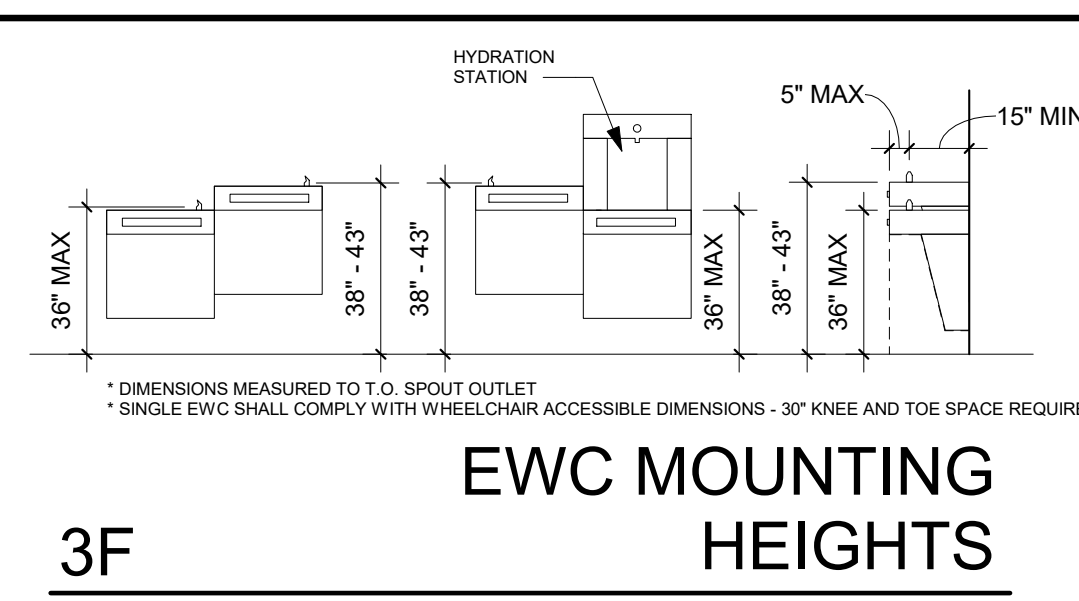
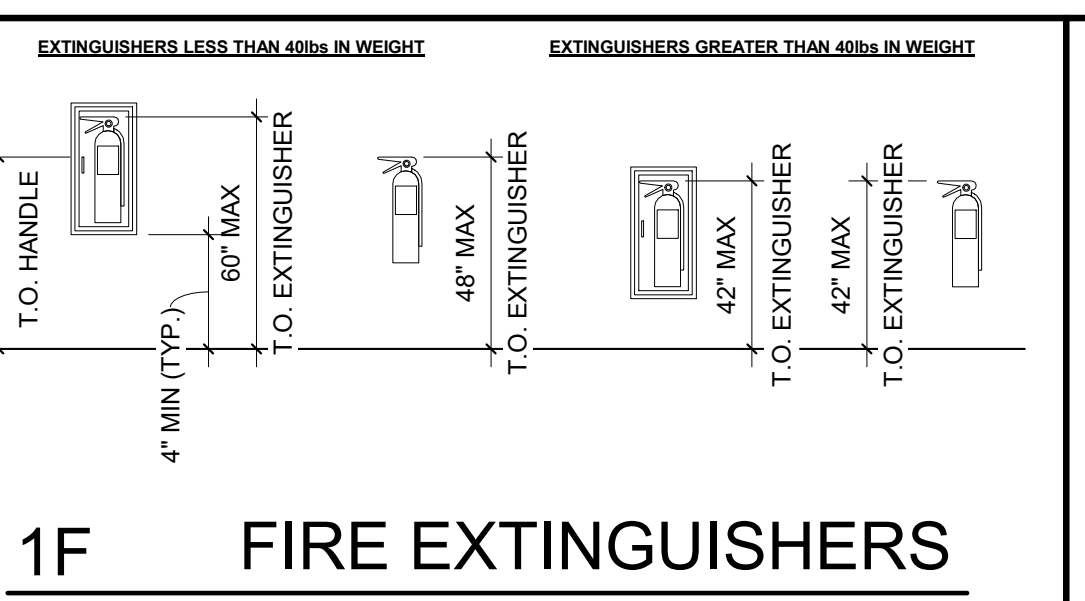
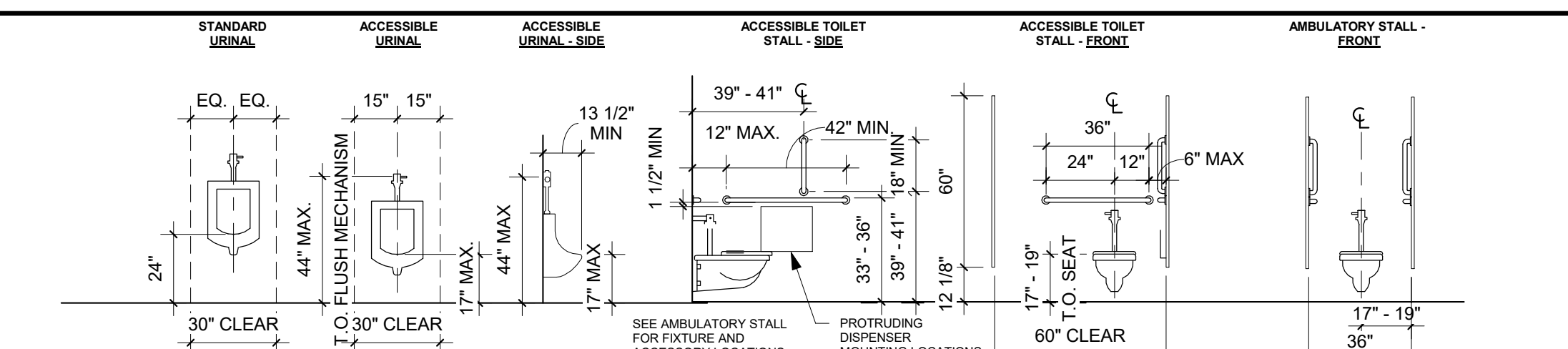


**NOTES - MOUNTING HEIGHTS:**

- 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 VRC1LDDWSK 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



**DIMENSION NOTES:**

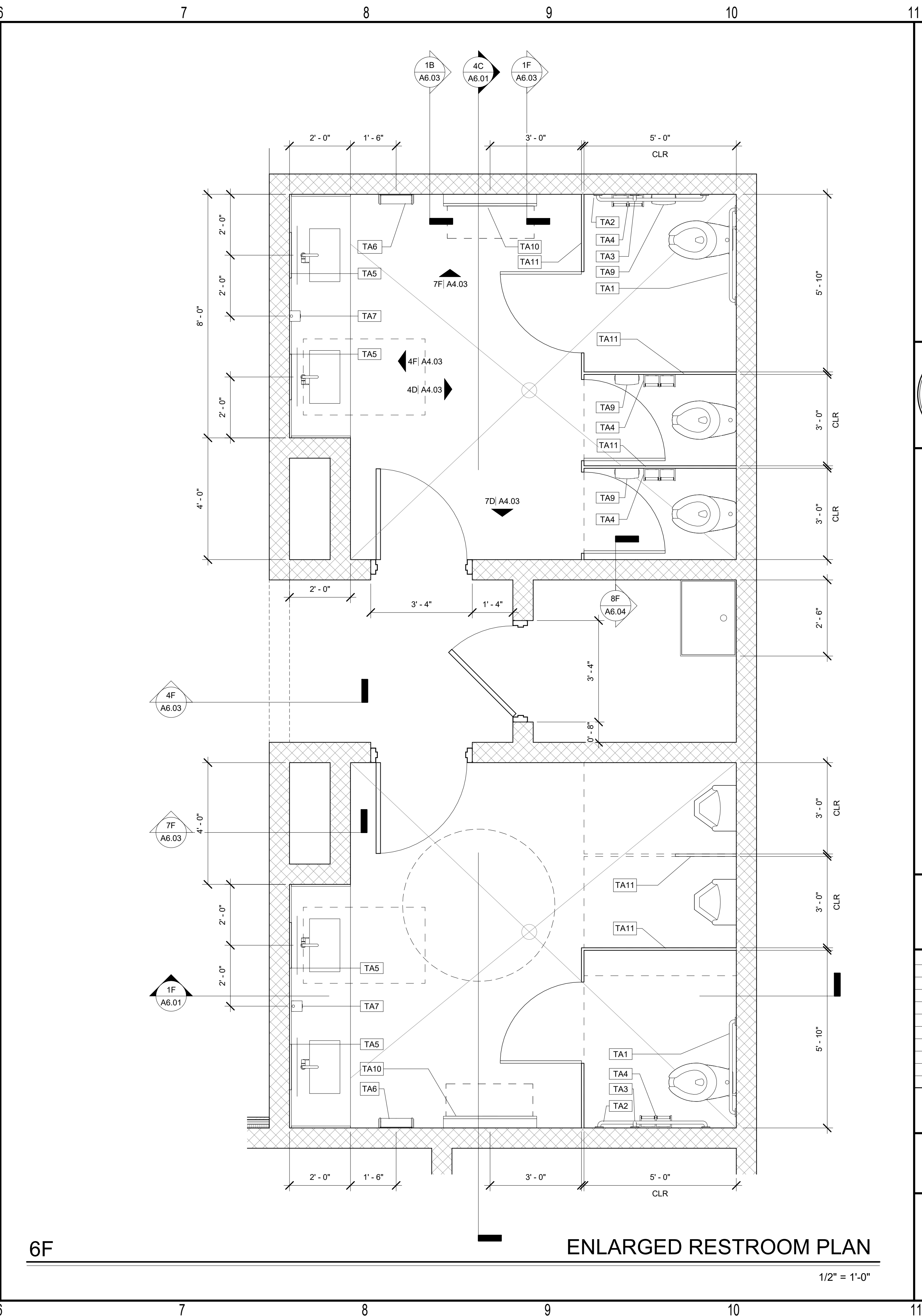
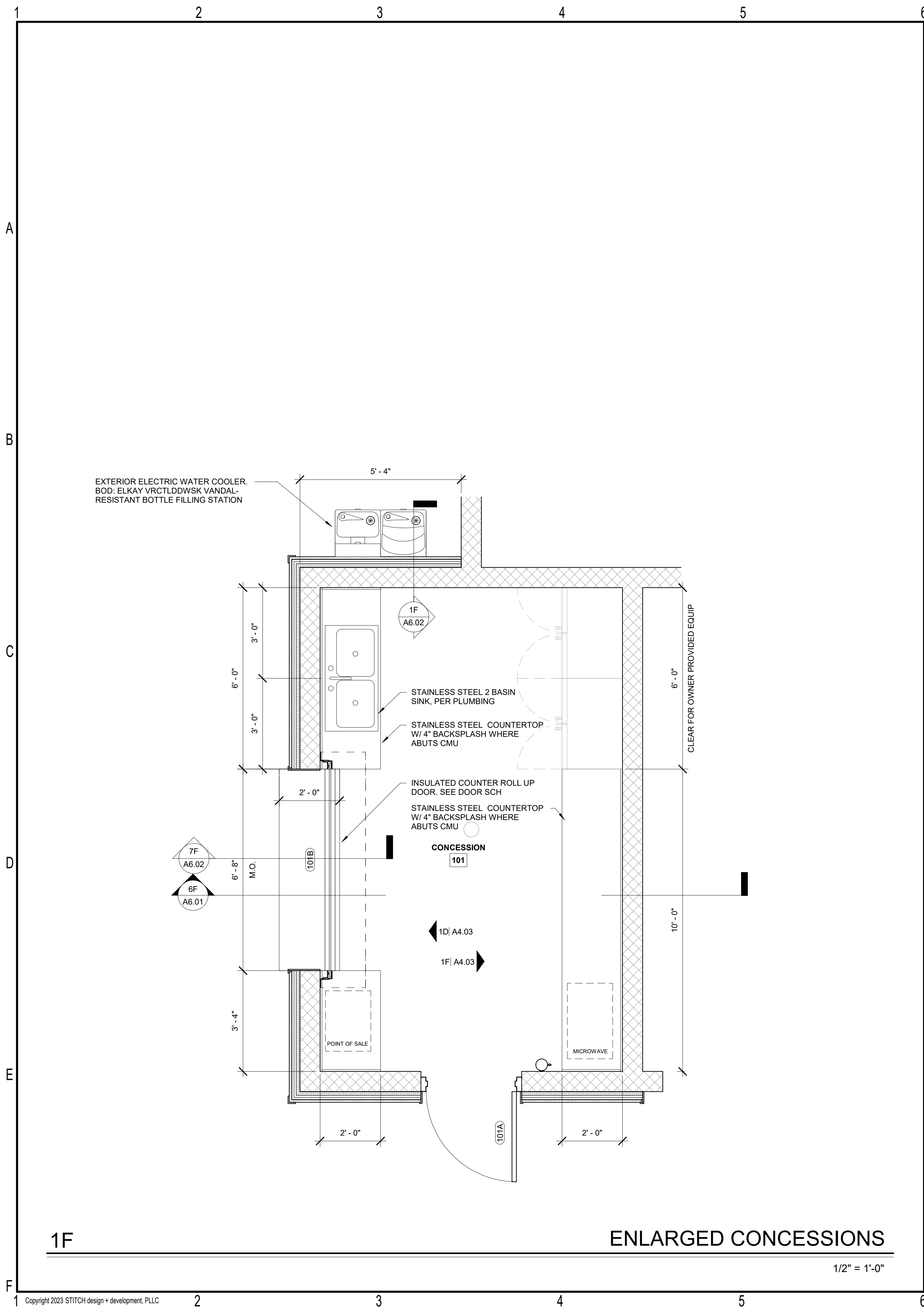
- DIMENSIONS NOT STATED AS MAX. OR MIN. ARE ABSOLUTE
- DIMENSIONS ARE NOT VARIABLE UNLESS INDICATED WITH DIMENSIONAL RANGES (ex: 33"-36")
- DIMENSIONS ARE VARIABLE WITHIN MINIMUM AND MAXIMUM LIMITATIONS INDICATED
- DIMENSIONS ARE SUBJECT TO CONVENTIONAL INDUSTRY TOLERANCES
- DIMENSIONS ARE MEASURED FROM FINISH SURFACES (NOT FACE OF STUD), UNLESS OTHERWISE NOTED

**CONSTRUCTION DOCUMENTS**

Revisions		
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sheet title:  
**FINISHES AND ACCESSIBILITY DETAILS**  
sheet no.:  
**A4.01**



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52822  
WINSTON-SALEM, NC

ADAM D. SEBASTIAN  
12760  
WINSTON-SALEM, NC

**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:  
**ENLARGED PLANS**

sheet no.:  
**A4.02**



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**NEILL'S CREEK PARK  
COMFORT STATION**  
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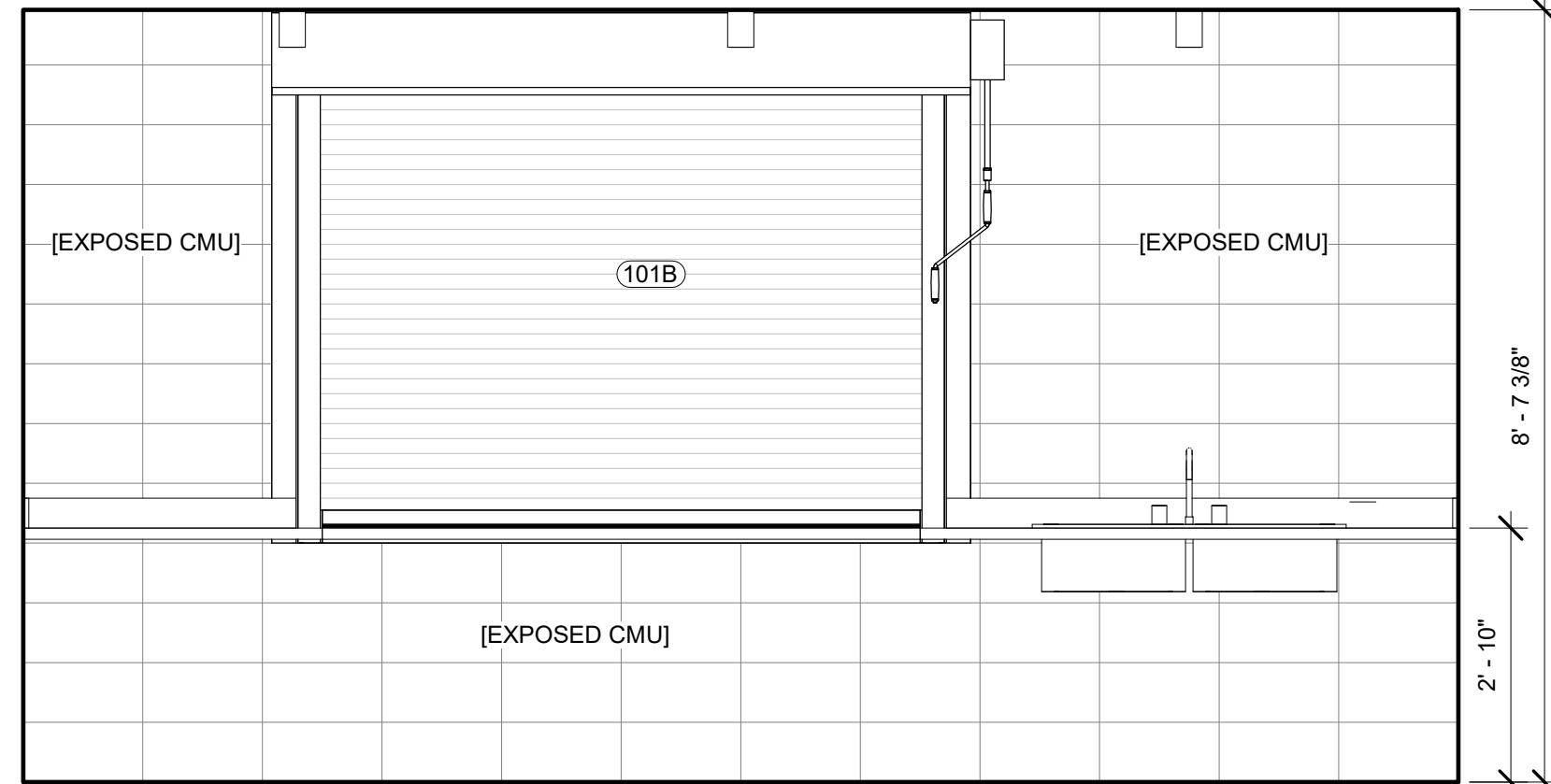
CONSTRUCTION DOCUMENTS

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No.	Description	Date

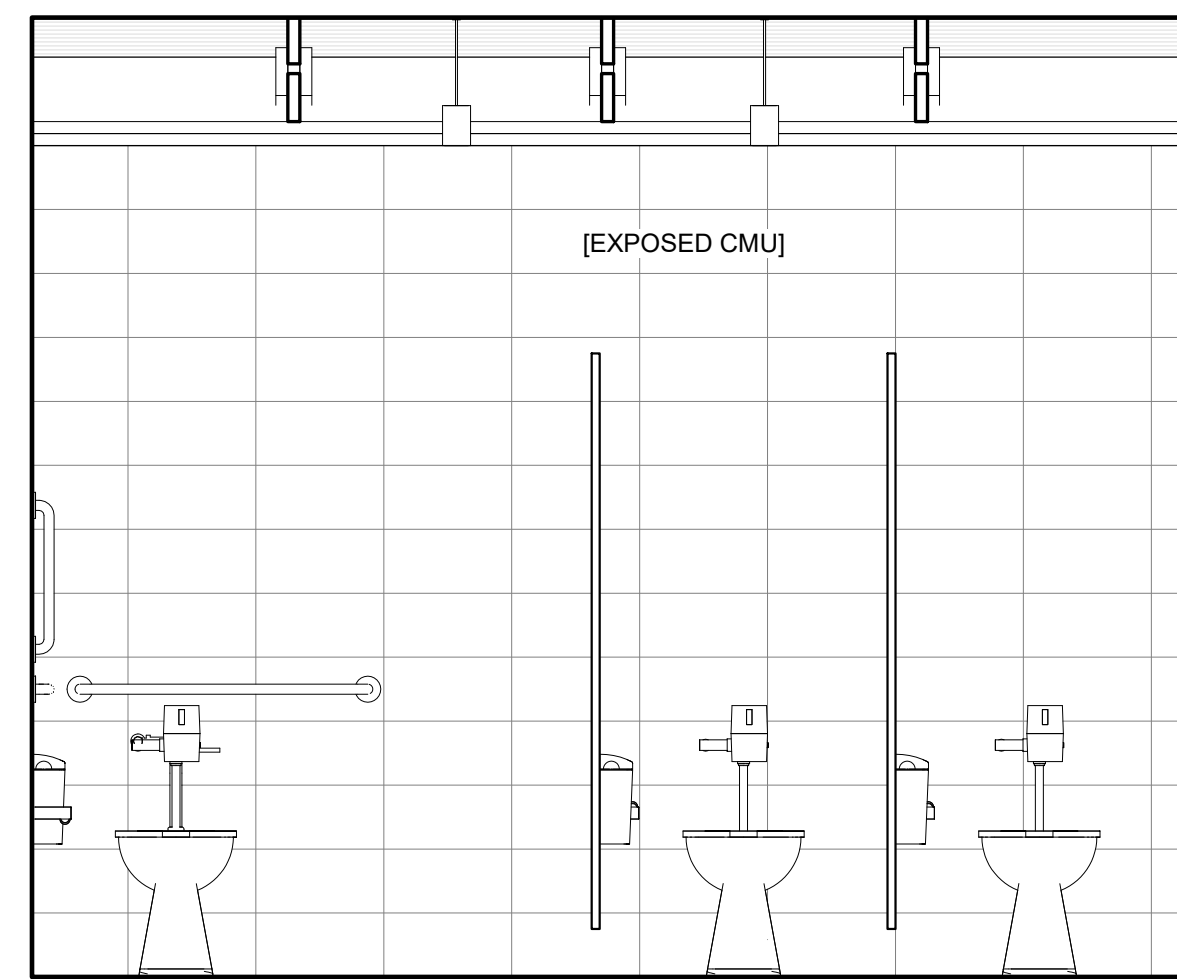
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commission: 22-810

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**INTERIOR ELEVATIONS**

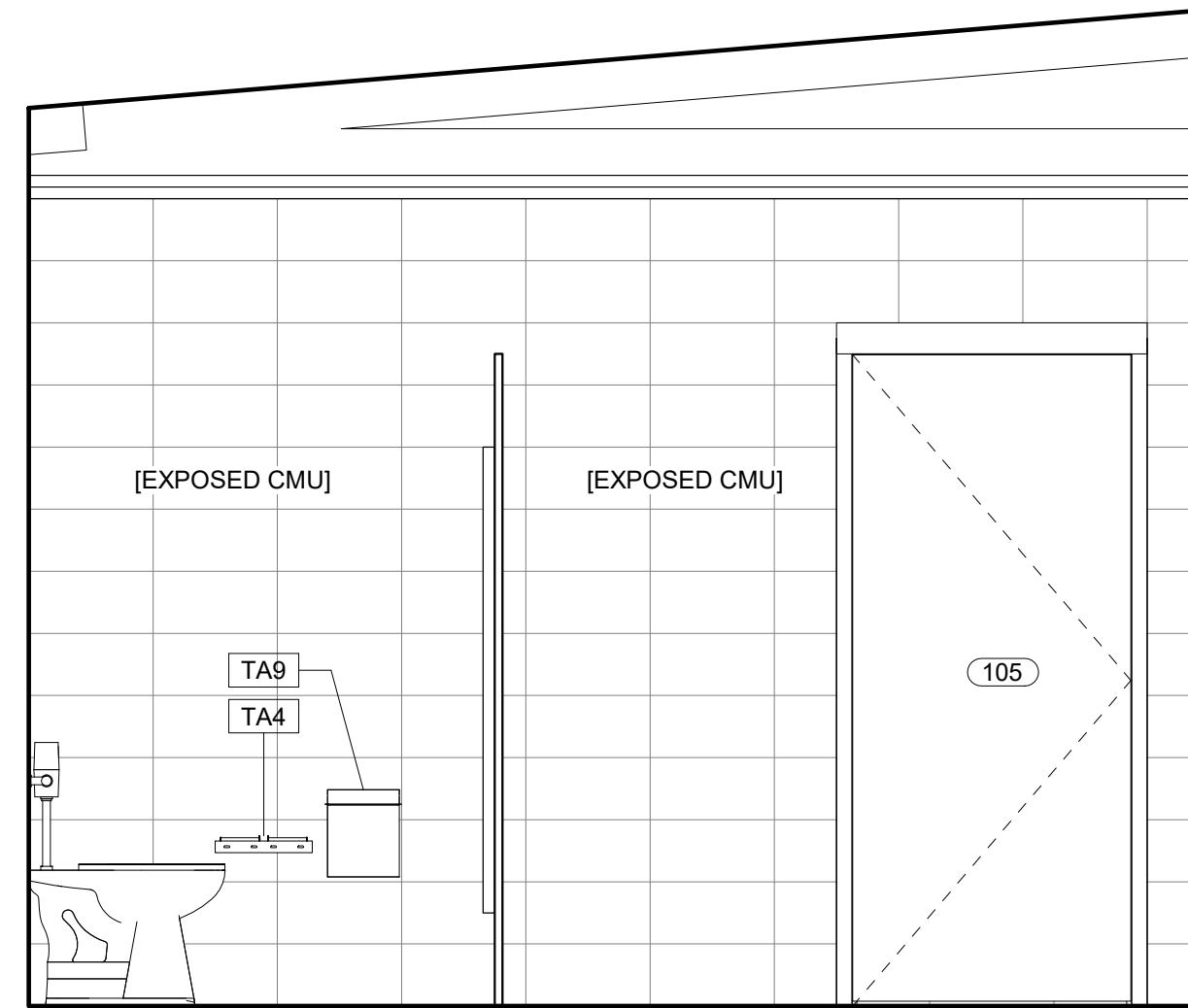
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**A4.03**



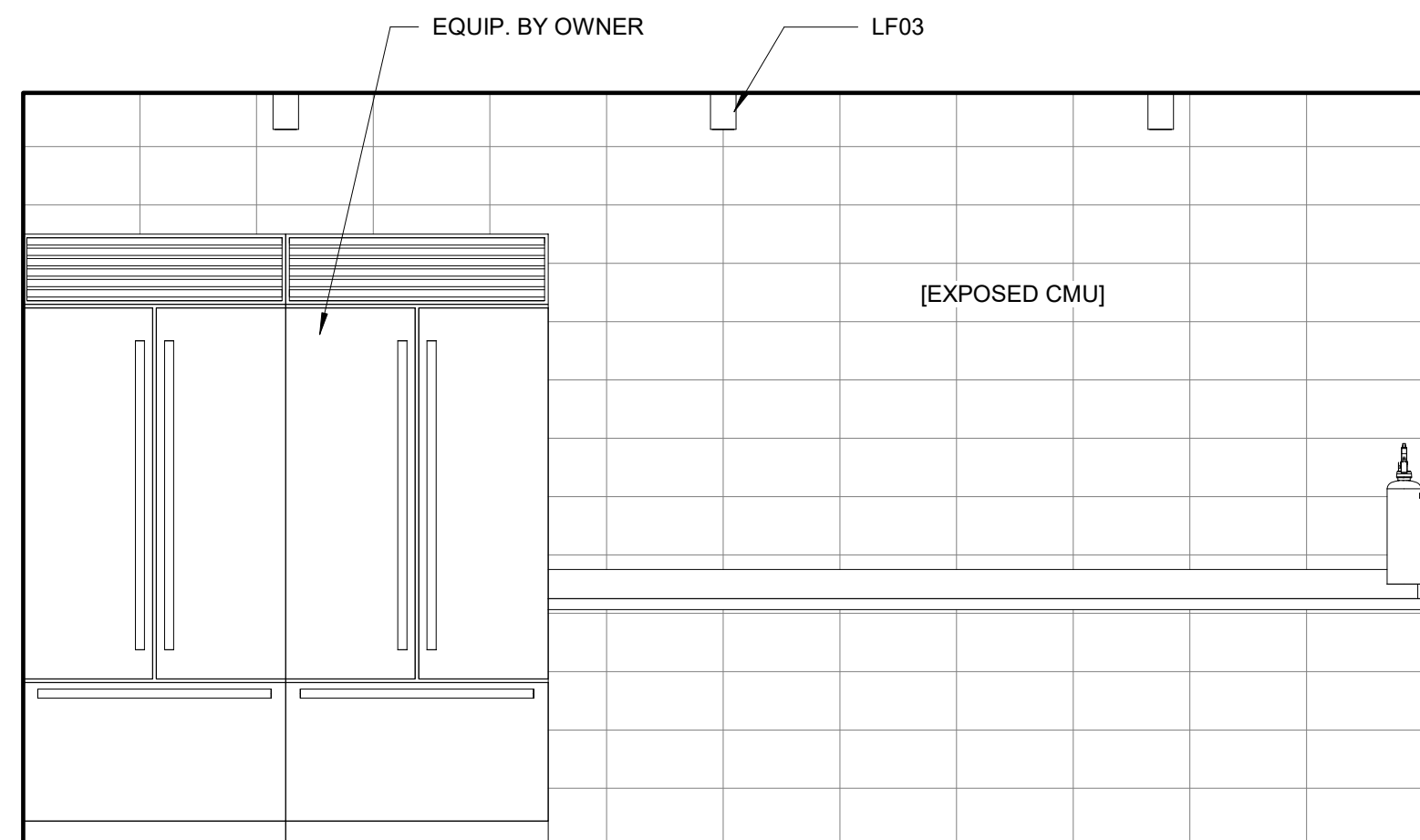
**1D** CONCESSION INT ELEVATION- WEST  
1/2" = 1'-0"



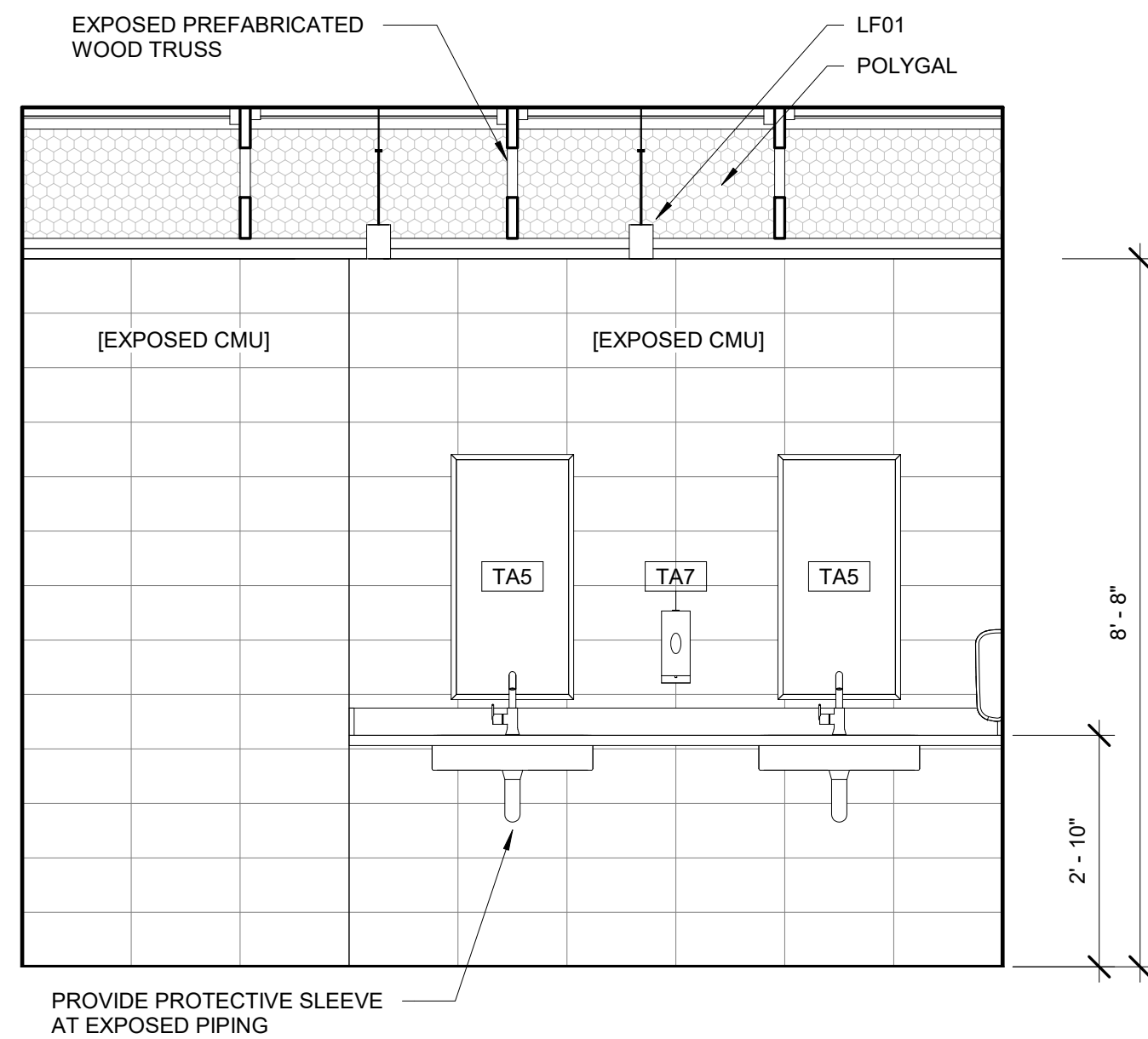
**4D** TYP RESTROOM INT ELEVATION- EAST  
1/2" = 1'-0"



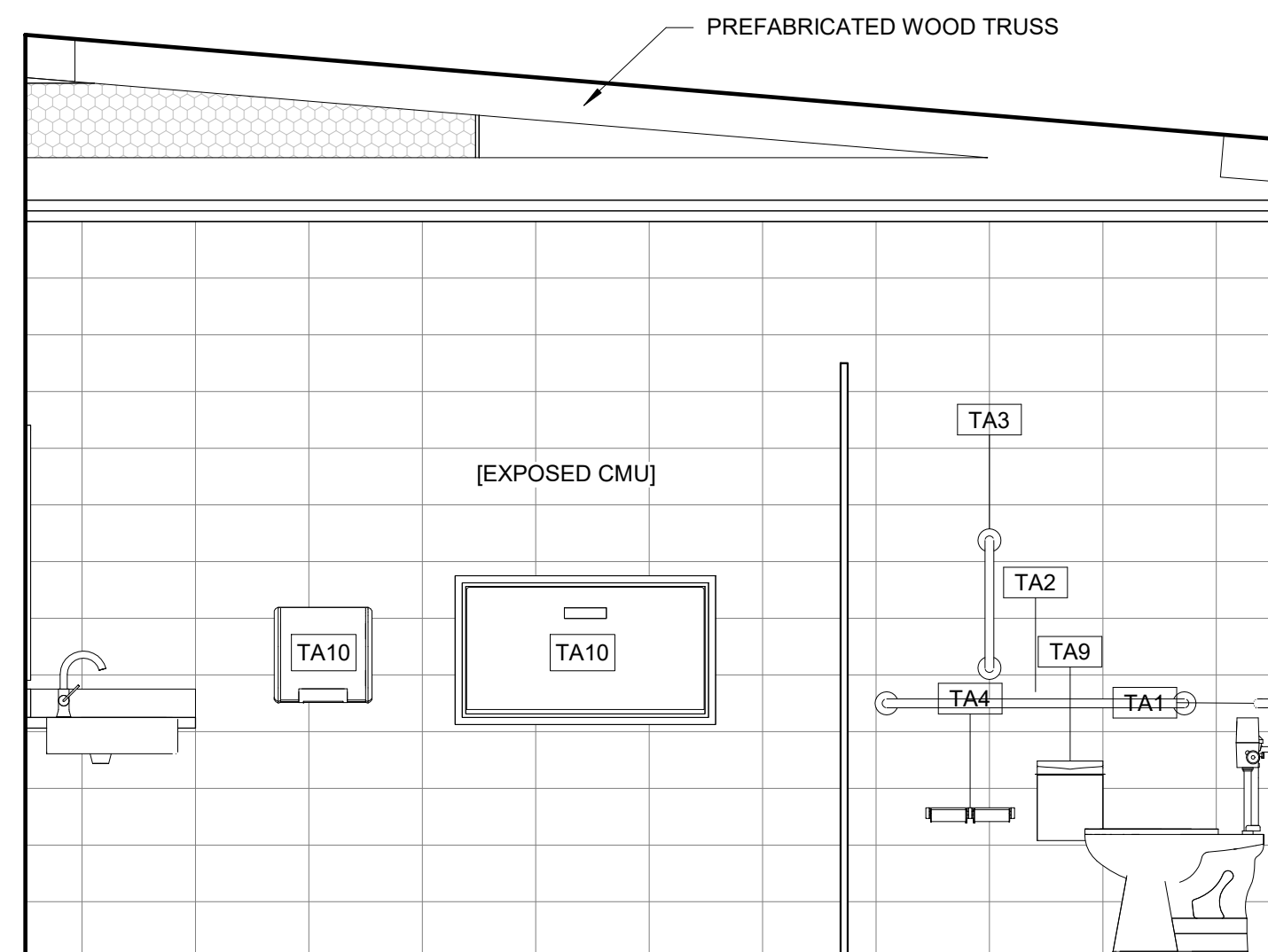
**7D** TYP RESTROOM INT ELEVATION- SOUTH  
1/2" = 1'-0"



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

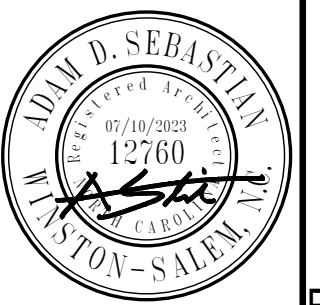


**4F** TYP RESTROOM INT ELEVATION- WEST  
1/2" = 1'-0"



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





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BLACK RIVER TOWNSHIP, TOWN OF ANGIER  
HARNETT COUNTY, NC

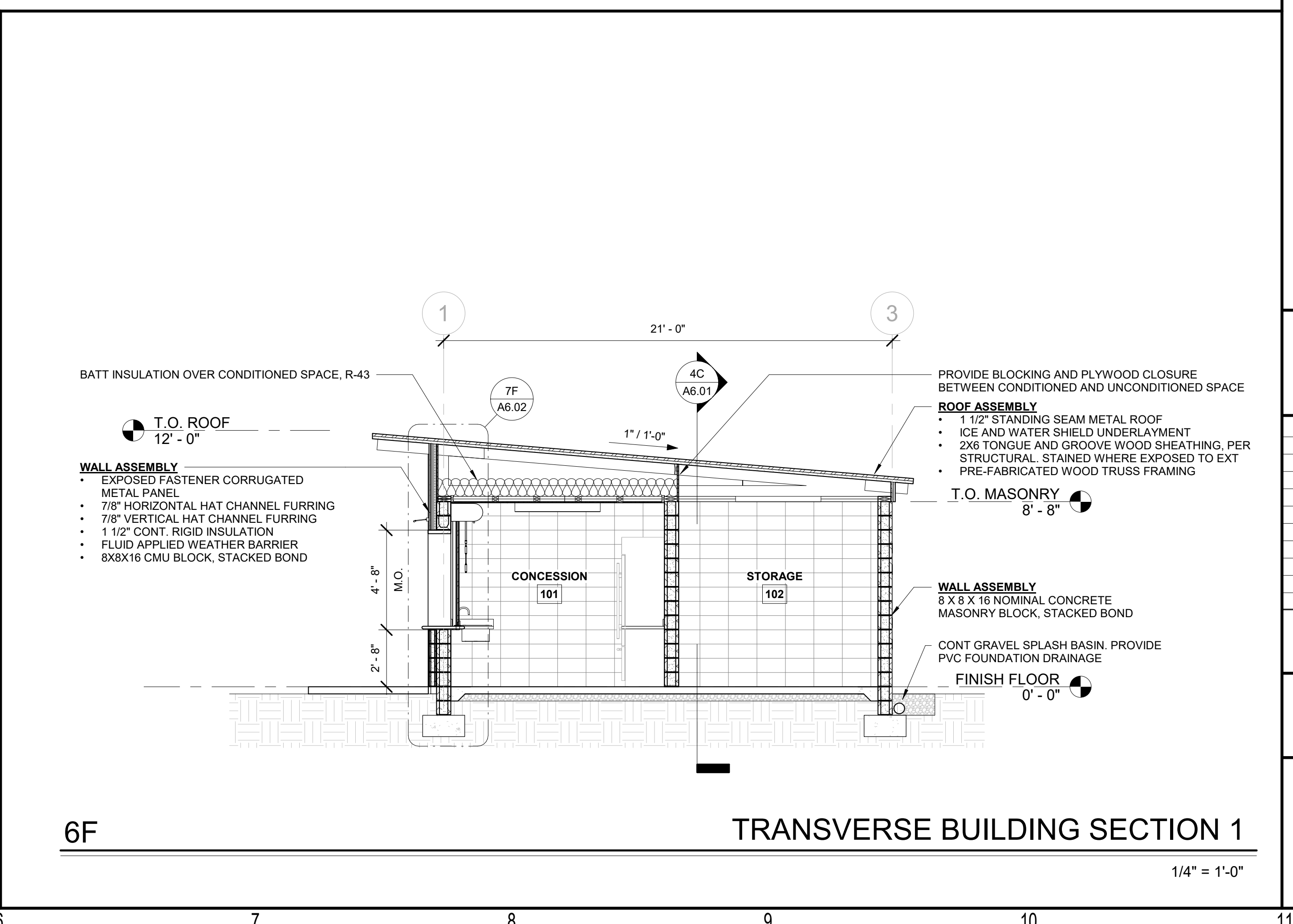
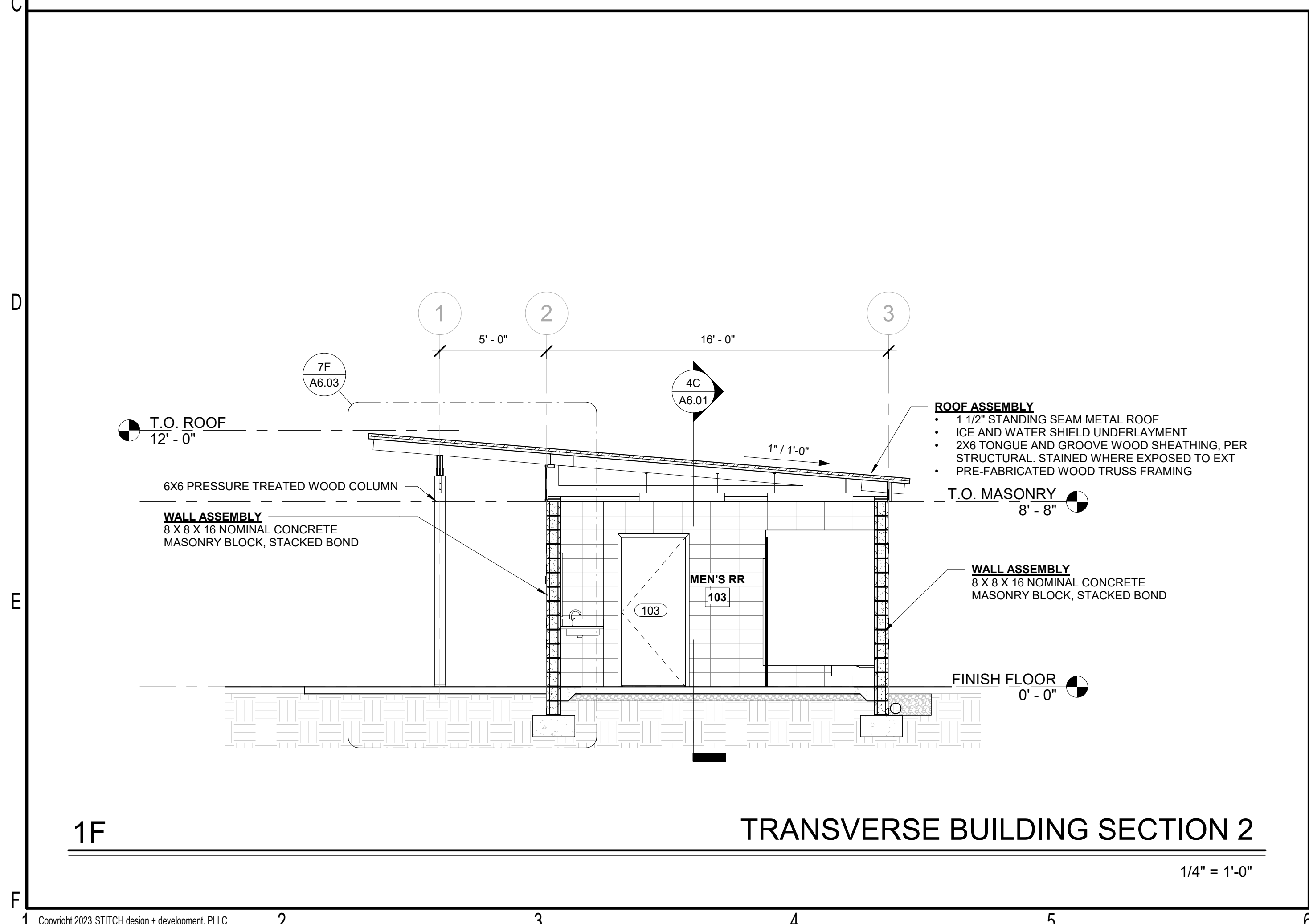
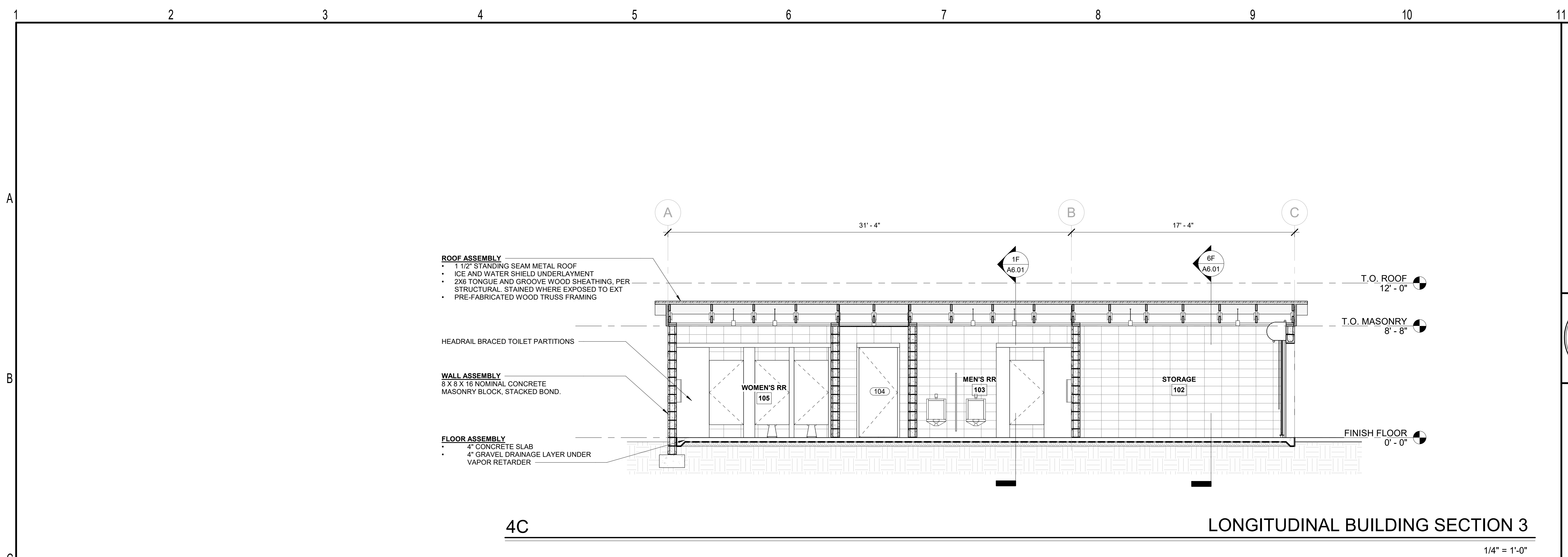
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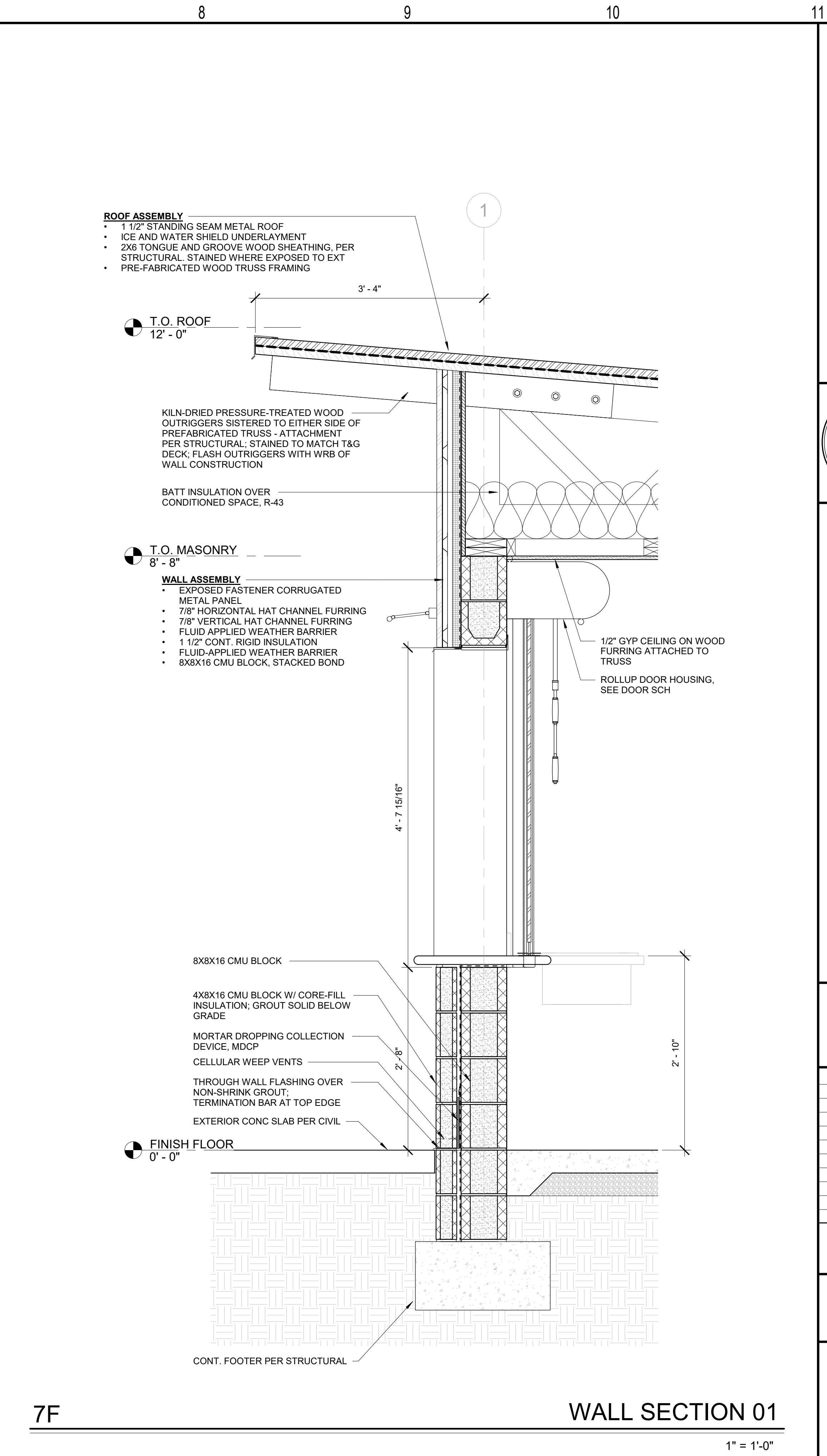
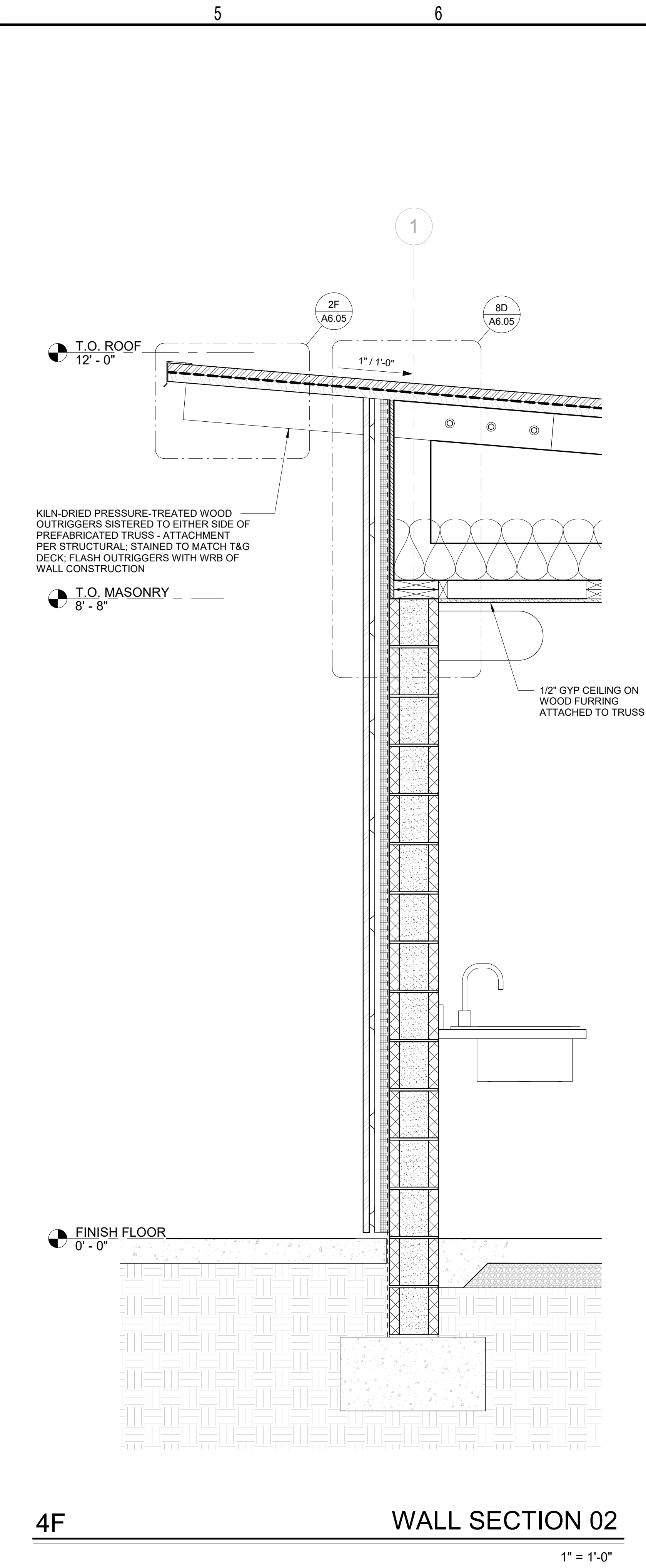
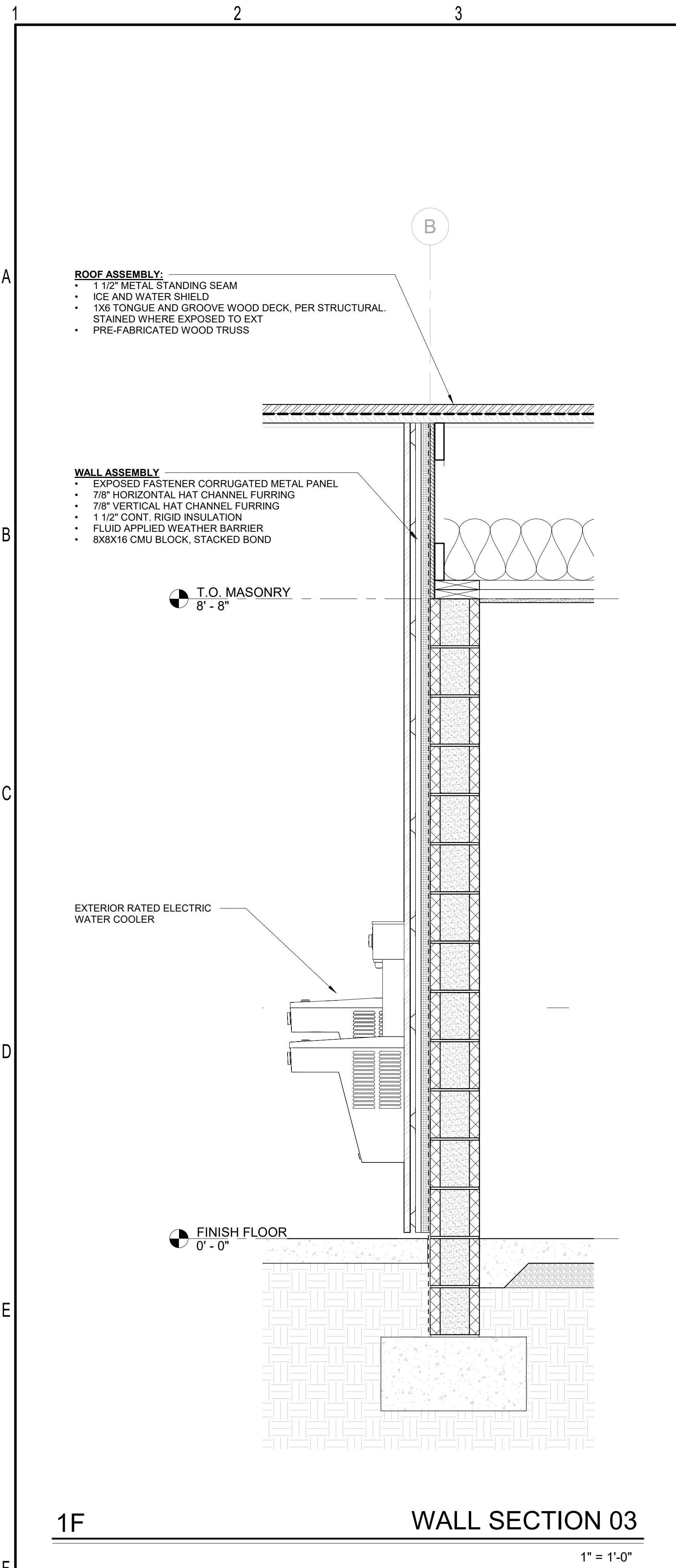
Revisions		
No.	Description	Date

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

sheet title:  
**BUILDING SECTIONS**

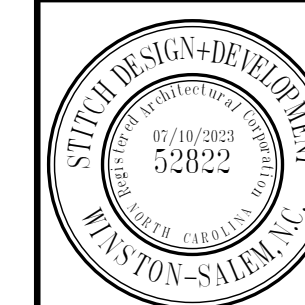
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**A6.01**





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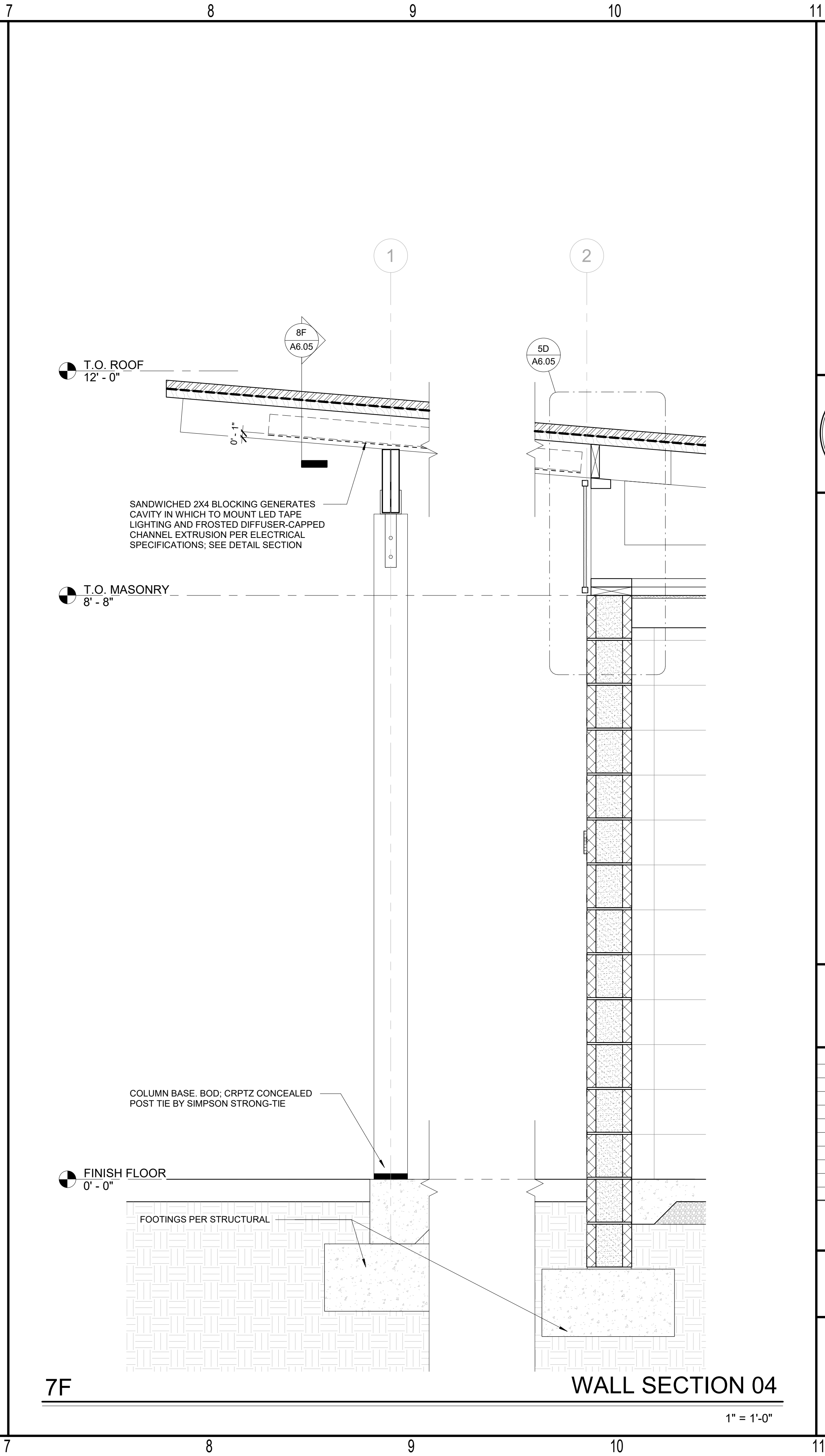
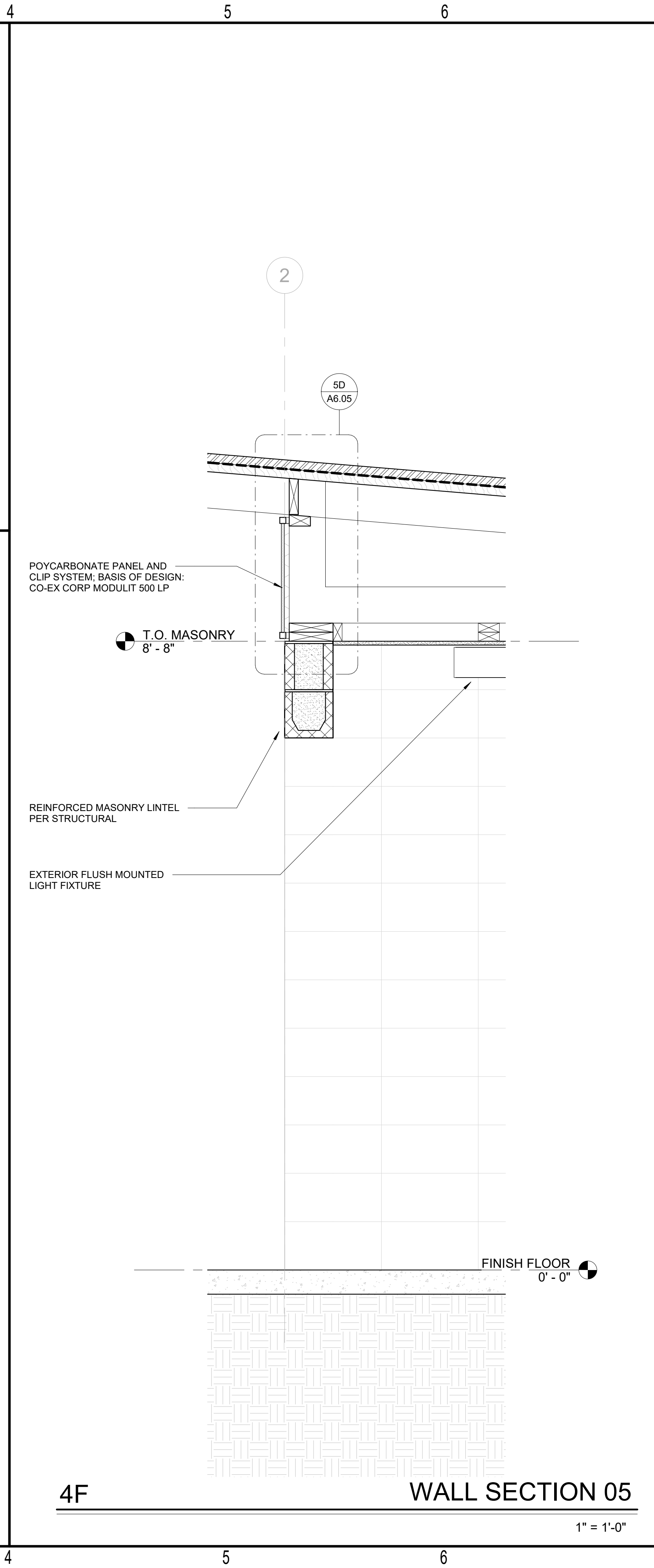
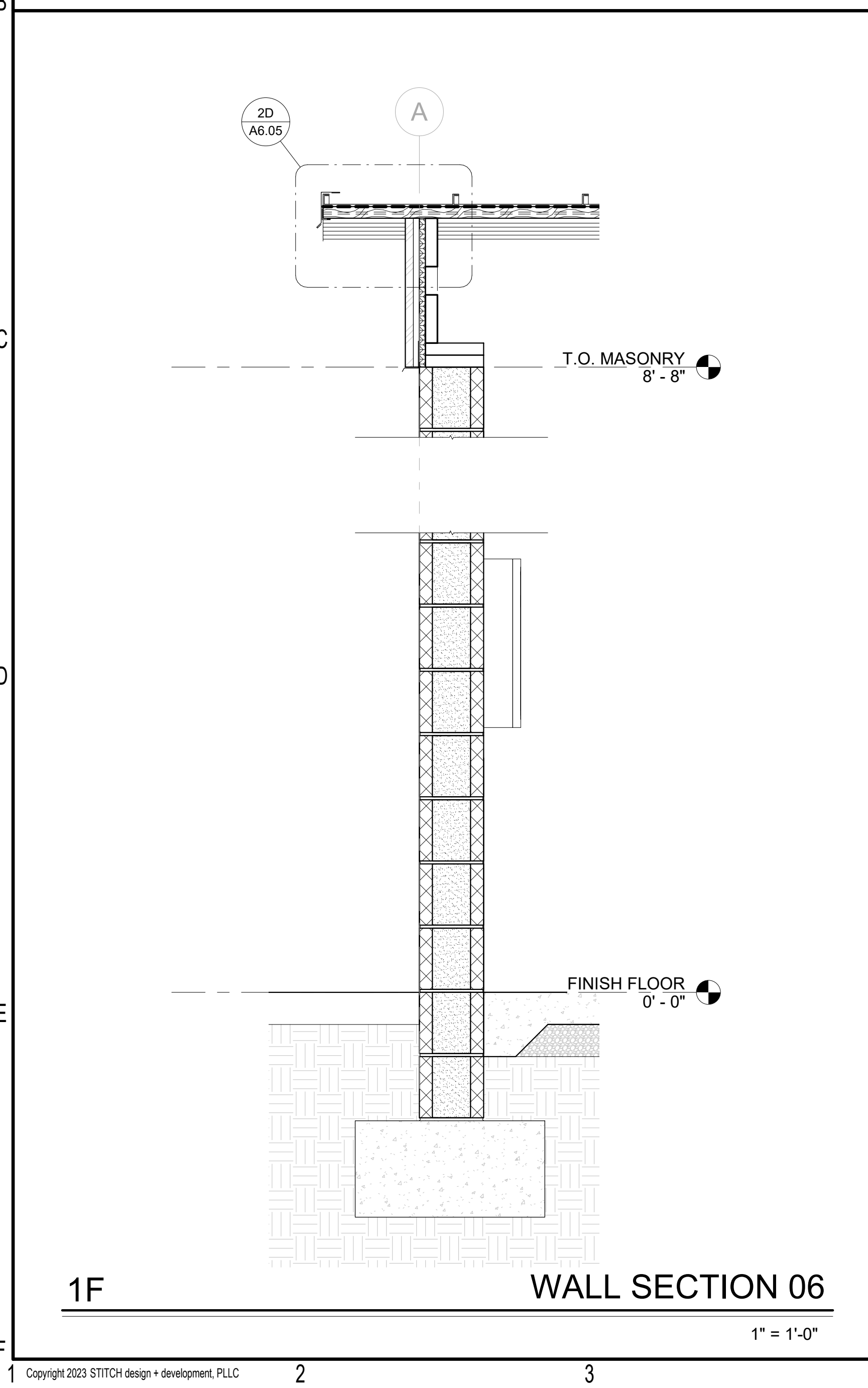
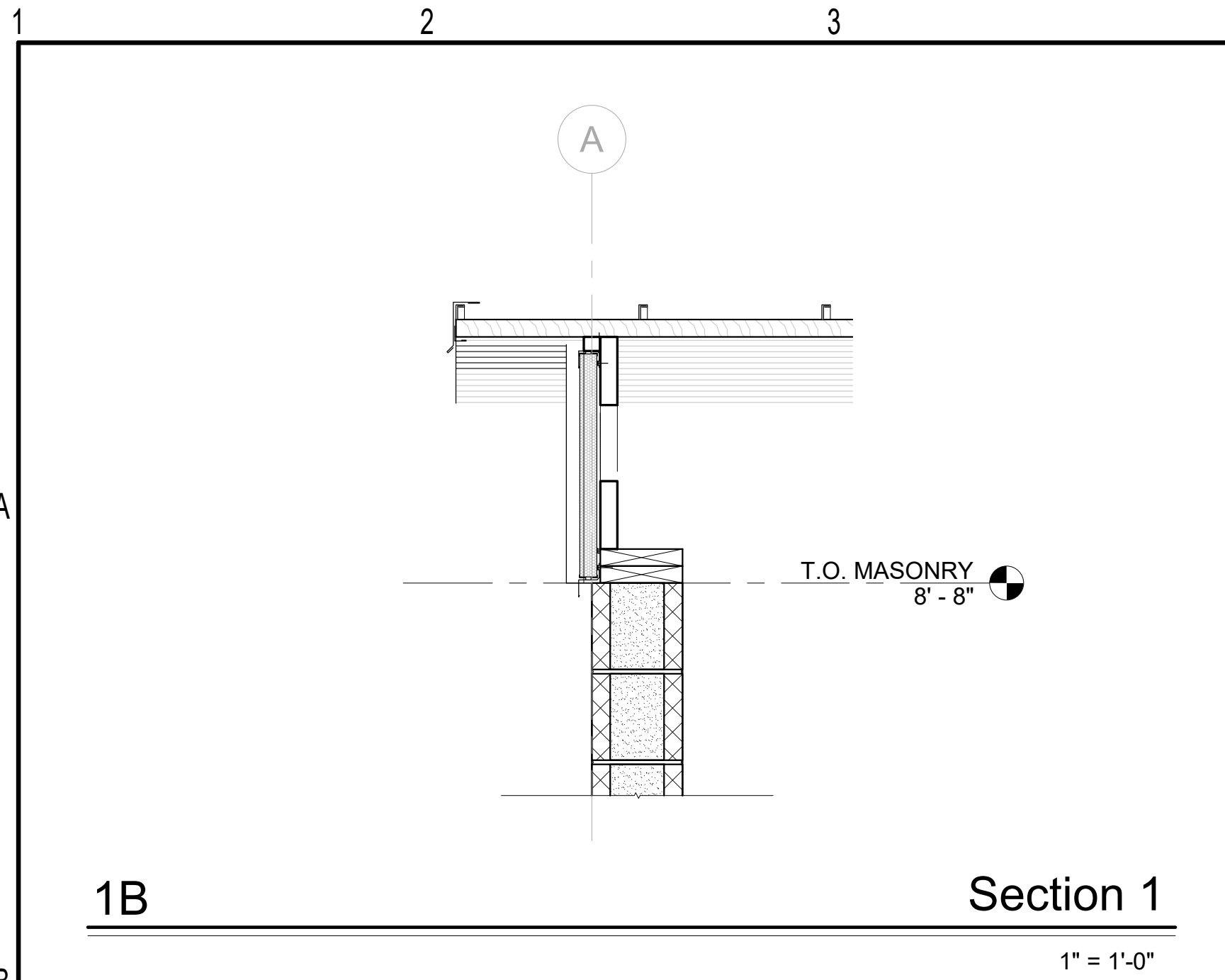
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sheet title: **WALL SECTIONS**

sheet no.:

**A6.02**



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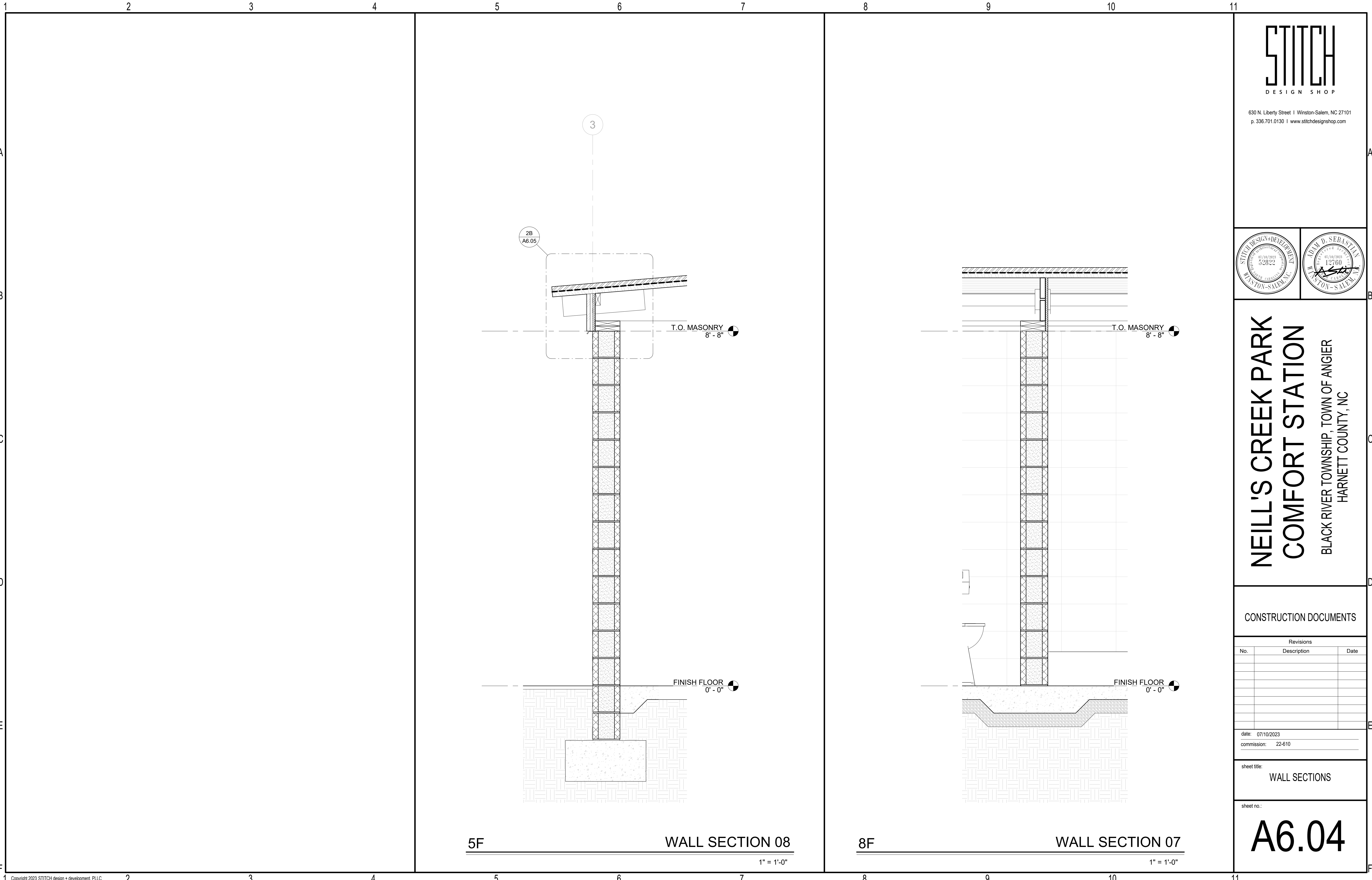
CONSTRUCTION DOCUMENTS

Revisions		
No.	Description	Date

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commission: 22-810

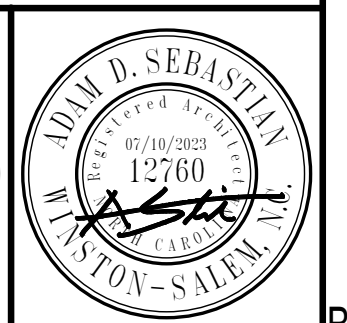
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sheet no.:  
**A6.03**



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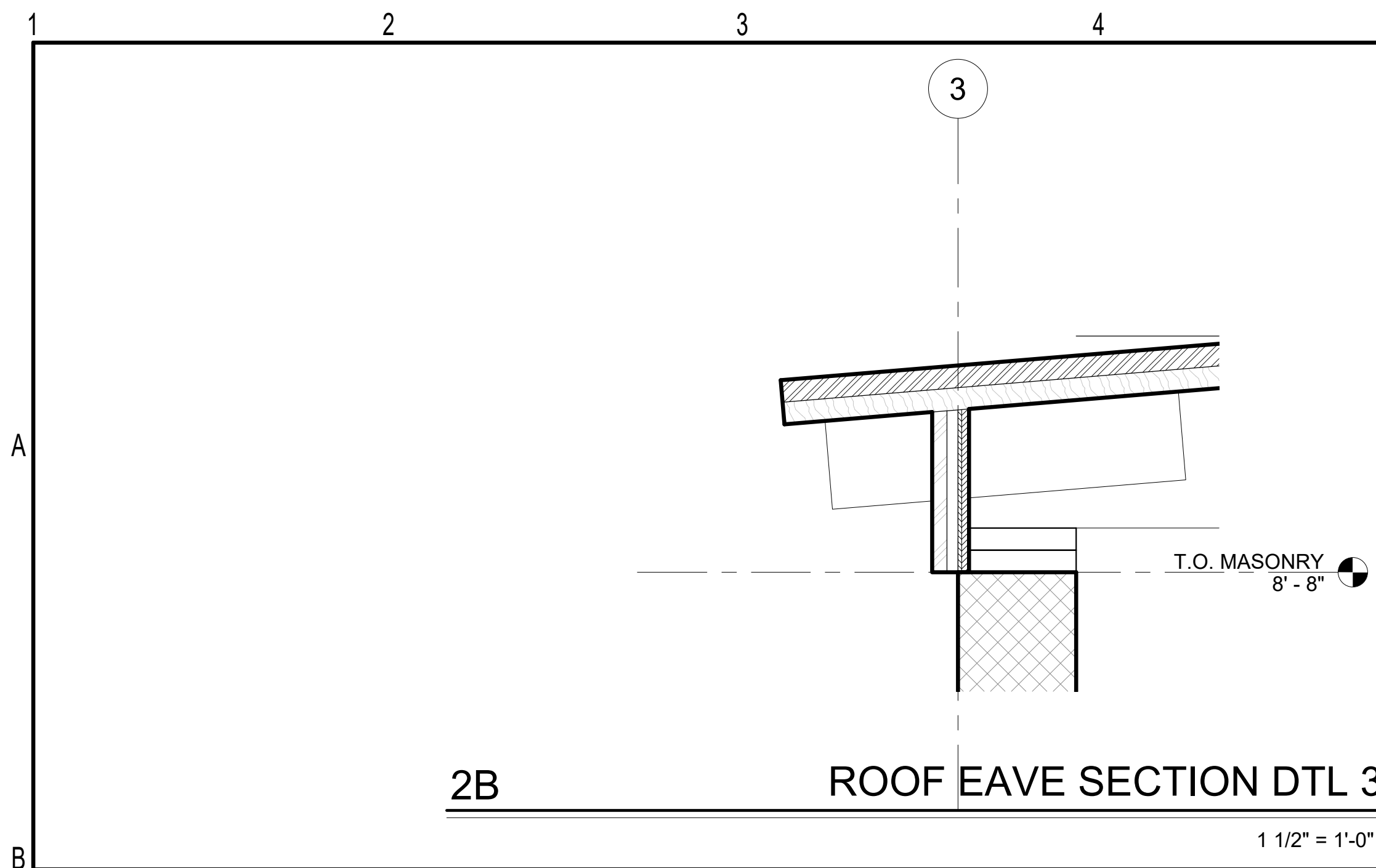
CONSTRUCTION DOCUMENTS

Revisions		
No.	Description	Date

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

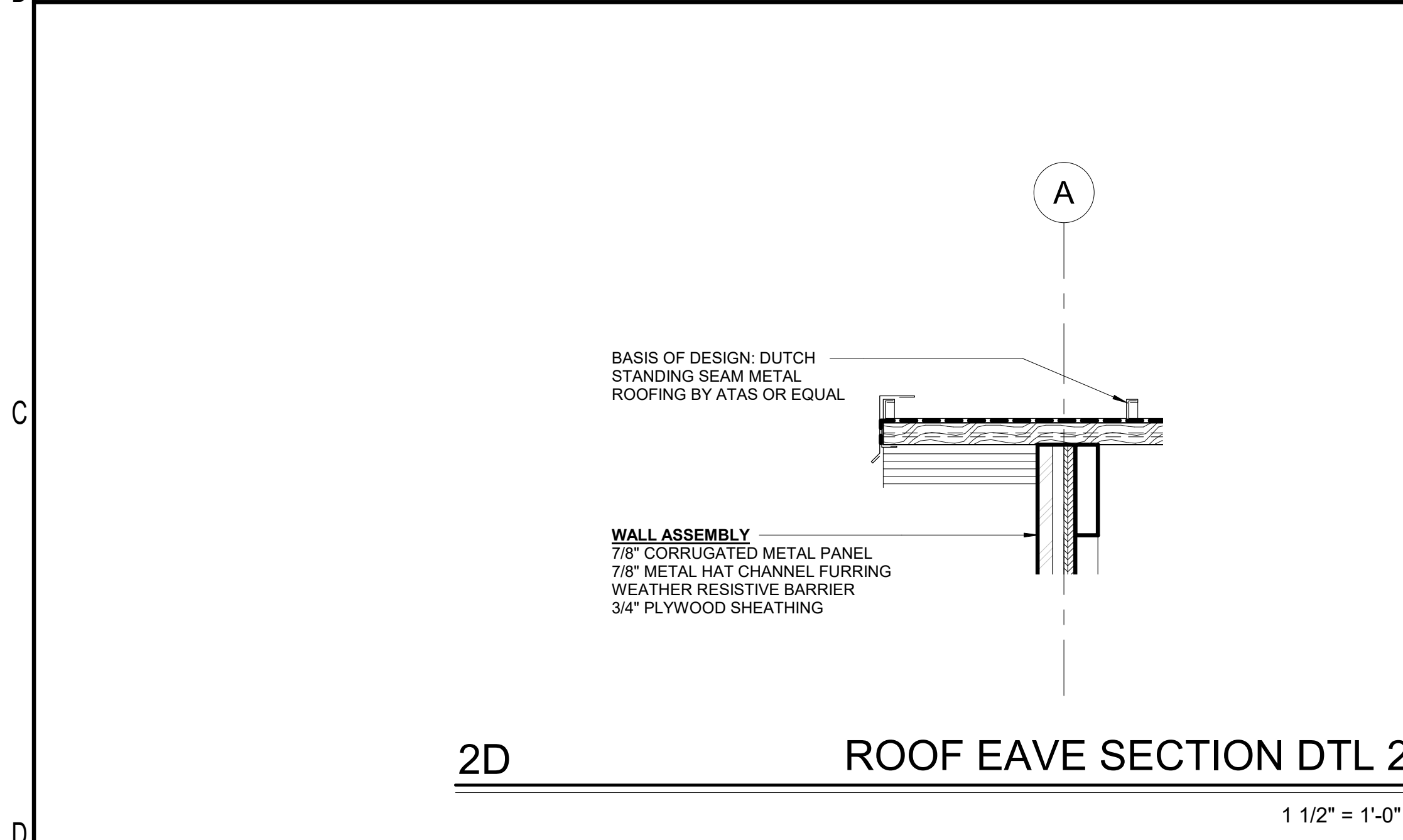
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sheet no.: **A6.04**



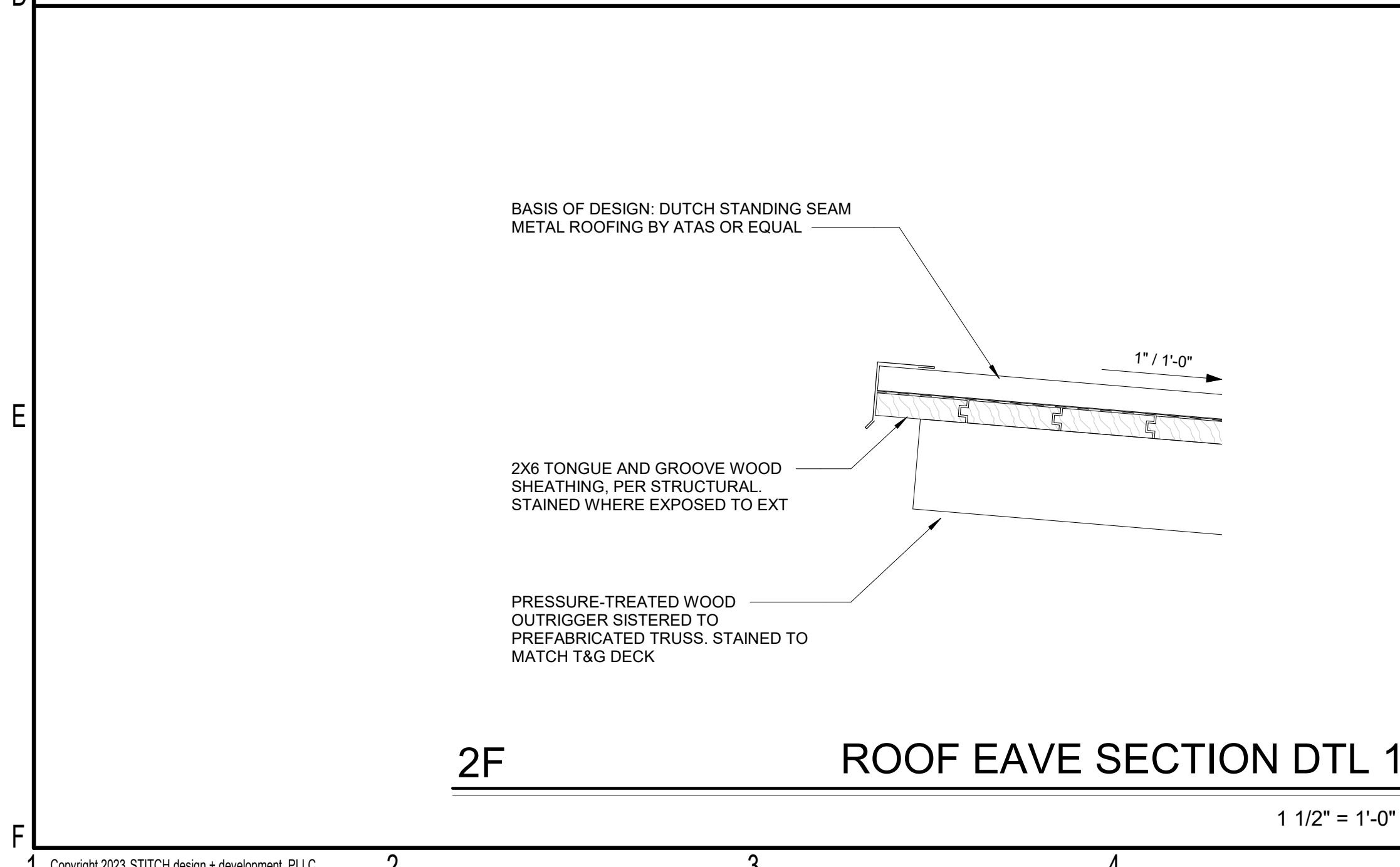
**2B** ROOF EAVE SECTION DTL 3

1 1/2" = 1'-0"



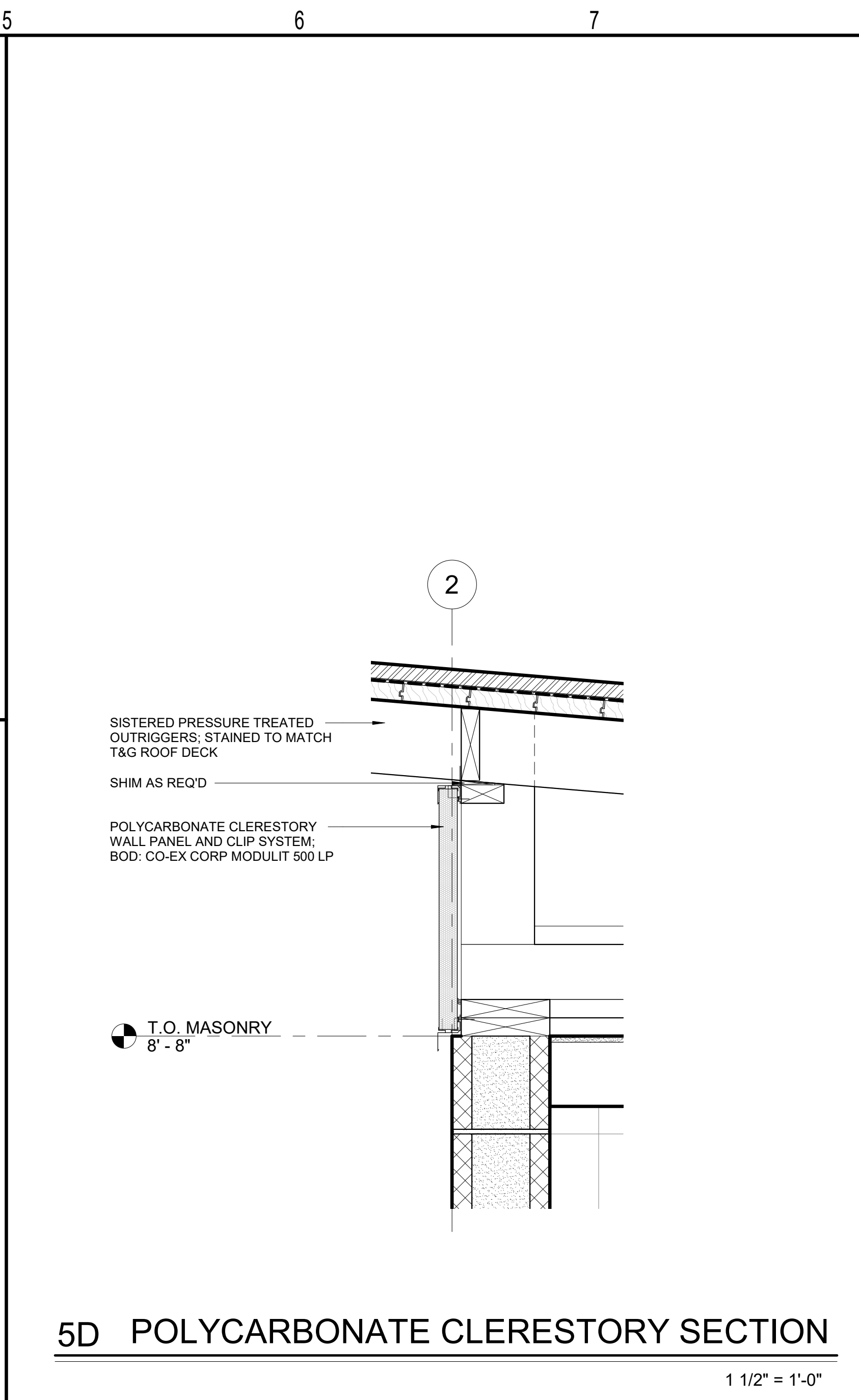
**2D** ROOF EAVE SECTION DTL 2

1 1/2" = 1'-0"



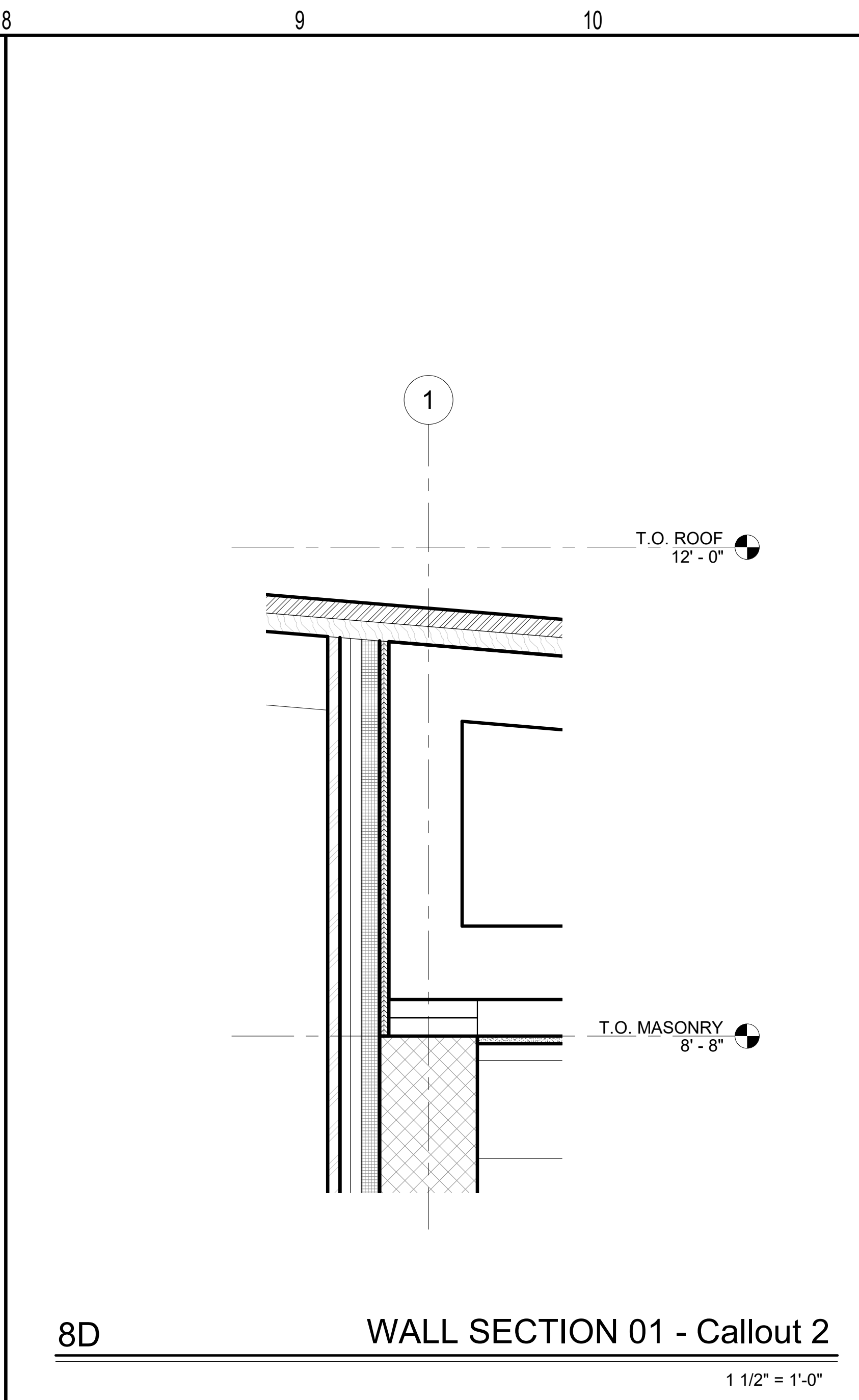
**2F** ROOF EAVE SECTION DTL 1

1 1/2" = 1'-0"



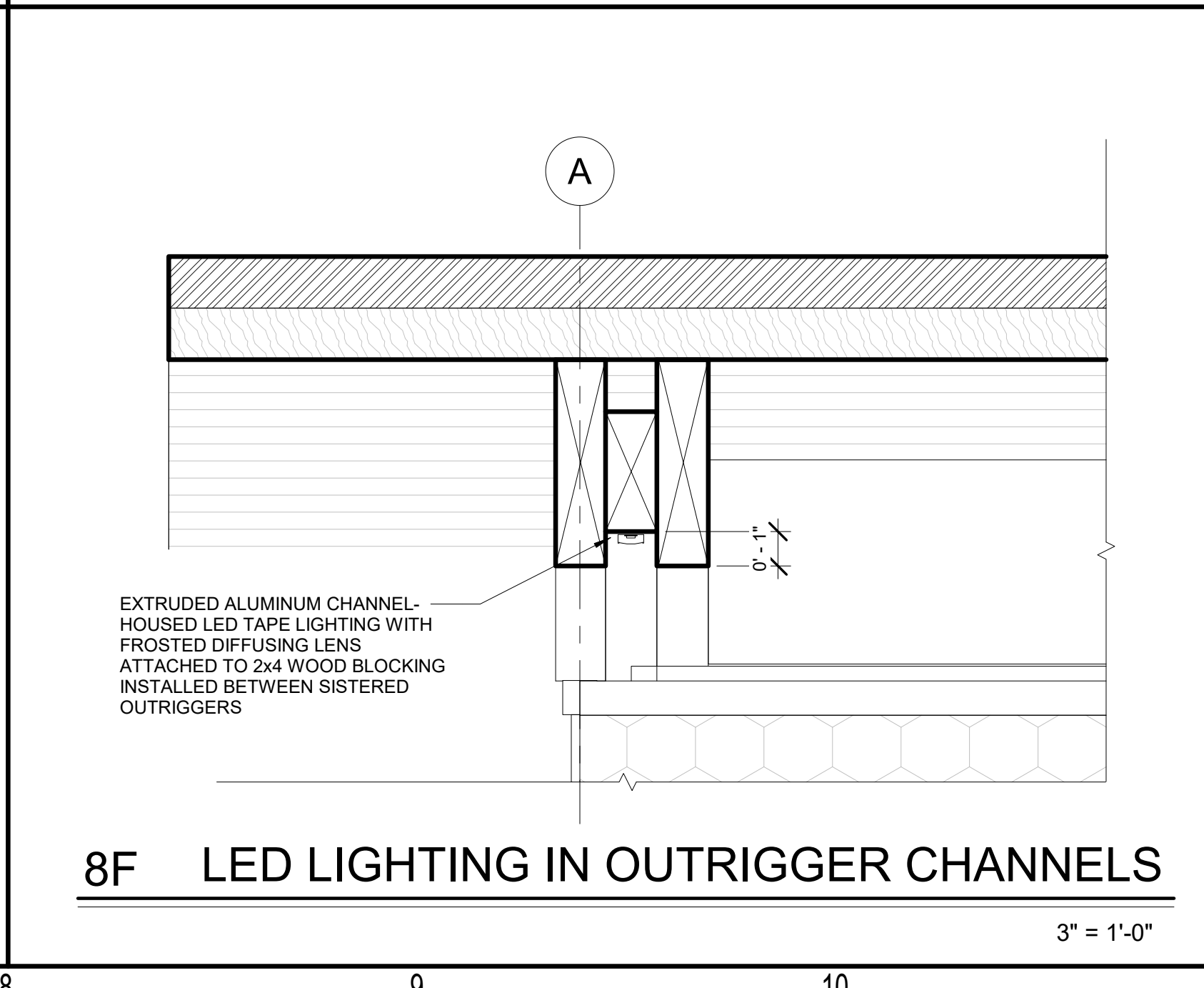
**5D** POLYCARBONATE CLERESTORY SECTION

1 1/2" = 1'-0"



**8D** WALL SECTION 01 - Callout 2

1 1/2" = 1'-0"

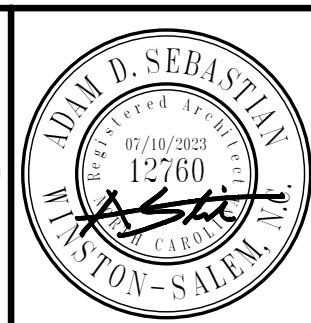


**8F** LED LIGHTING IN OUTRIGGER CHANNELS

3" = 1'-0"



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COMFORT STATION**  
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CONSTRUCTION DOCUMENTS

Revisions		
No.	Description	Date

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

sheet title:  
**SECTION DETAILS**

sheet no.:  
**A6.05**

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A

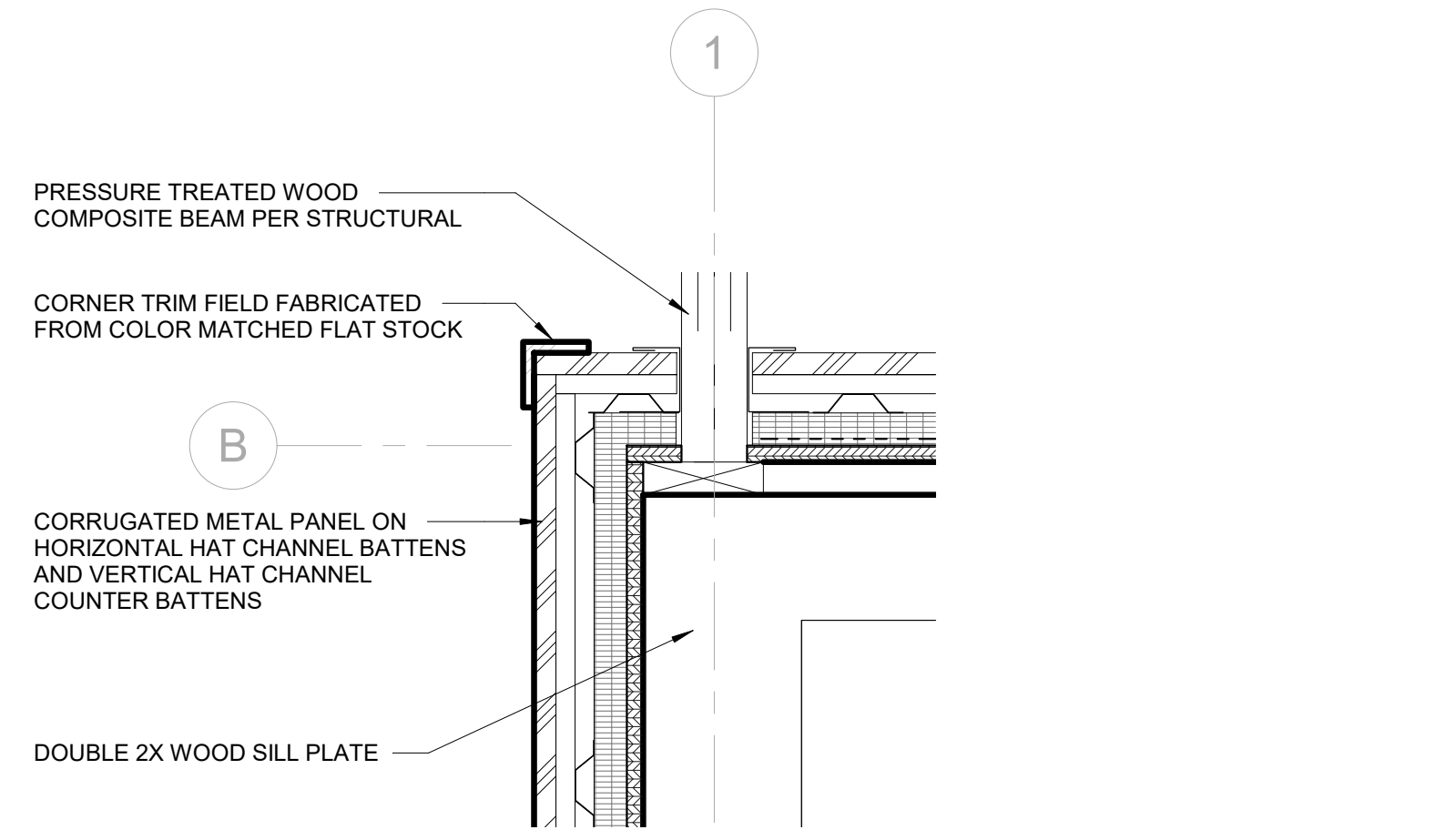
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D

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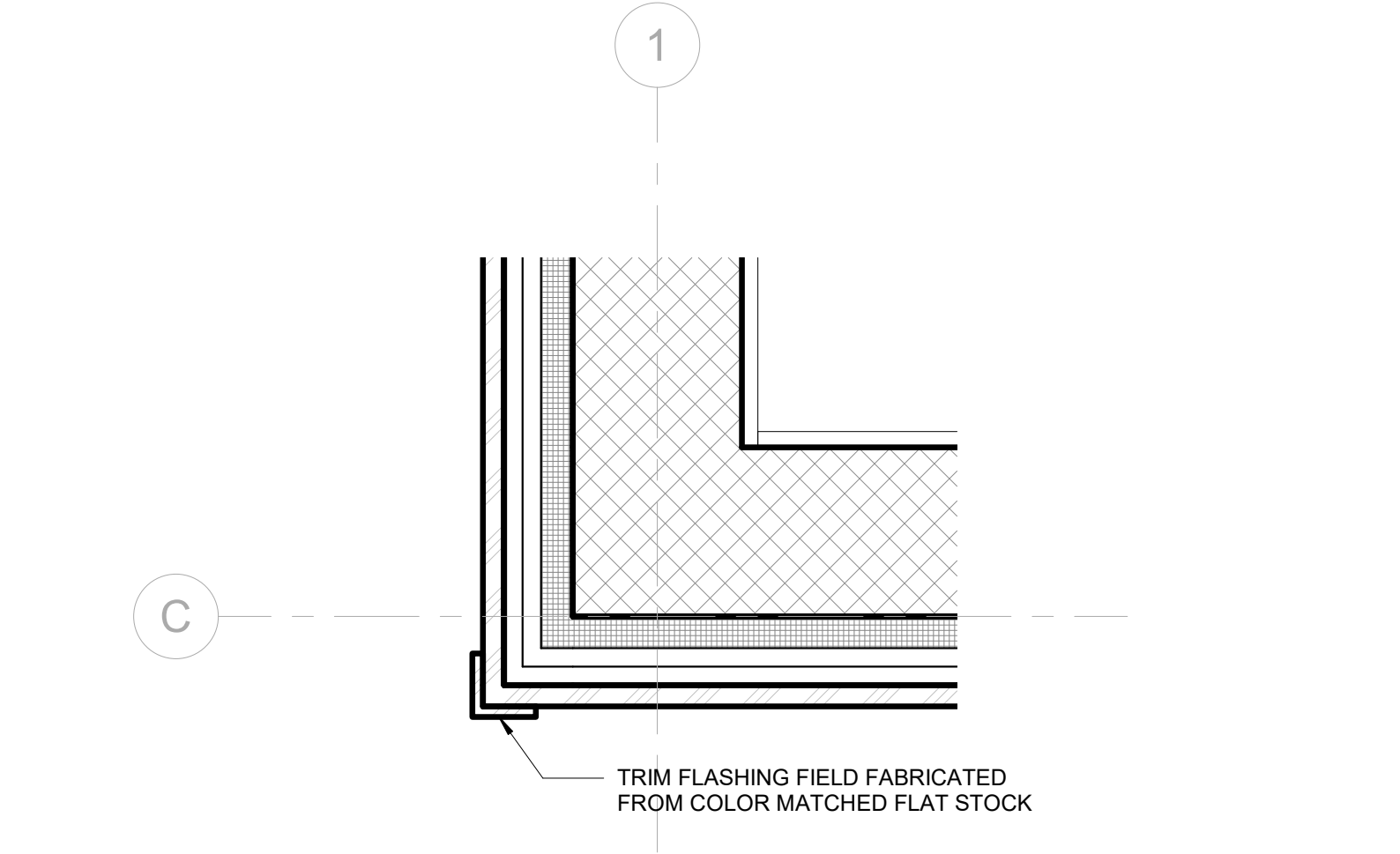
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**8B** CLERESTORY PLAN - INTERSECTION OF GIRDER BEAM  
1 1/2" = 1'-0"

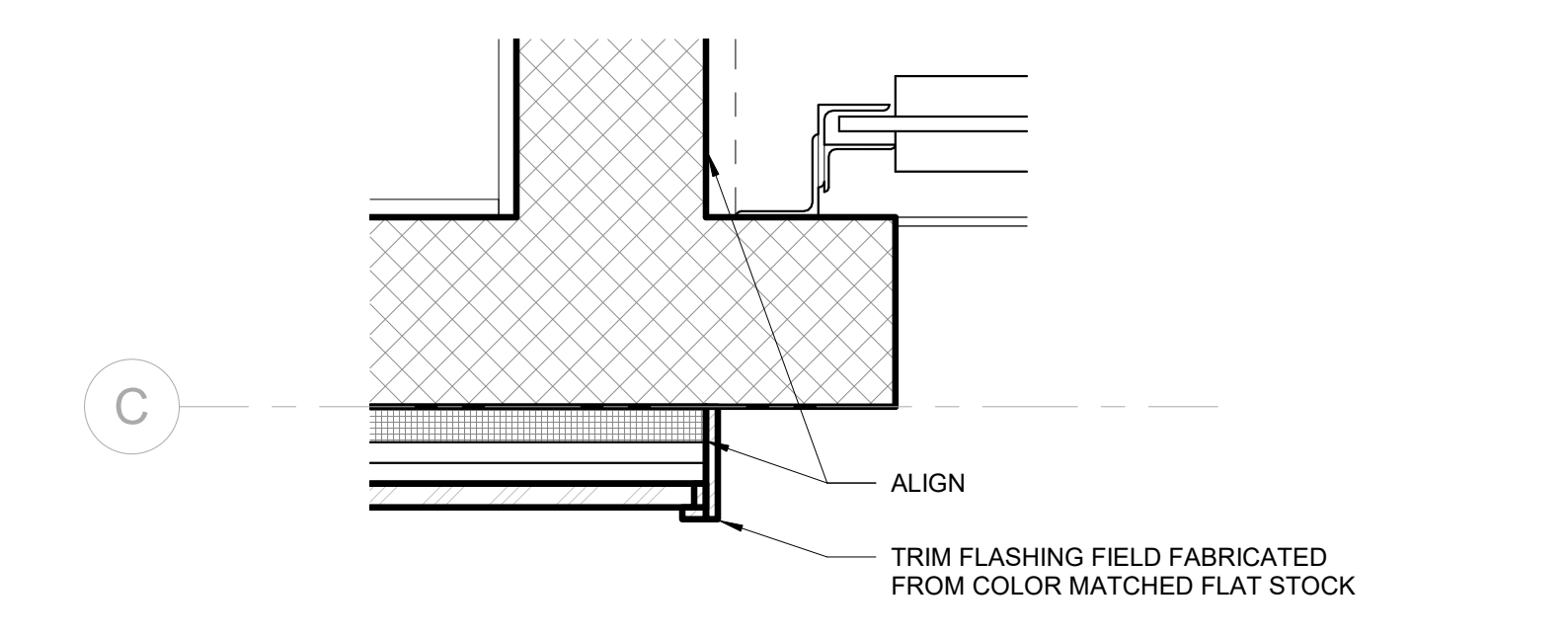


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**8D** PLAN DETAIL AT METAL PANEL CORNER  
1 1/2" = 1'-0"

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

CONSTRUCTION DOCUMENTS

Revisions		
No.	Description	Date

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sheet title:  
ENLARGED PLAN DETAILS

sheet no.:

**A8.01**