

# DRAWING INDEX

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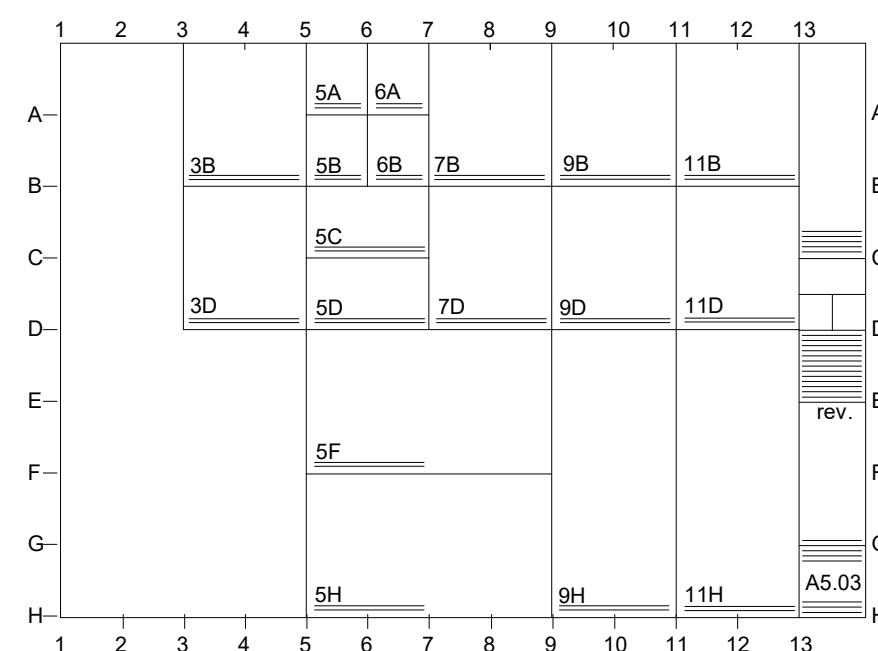


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# DETAIL REFERENCE



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	C.J.	control joint or construction joint	E.W.C.	electric water cooler	H.M.	hollow metal	MECH.	mechanic (al)	SYM.	symmetry (ical)
⊕	centerline	C.M.T.	ceramic mosaic tile	EA.	each	H.P.	horsepower	MED.	medium	T&B.	top and bottom
⊖	diameter or round	C.M.U.	concrete masonry unit	ELAS.	elastomeric	H.D.W.	hardware	M.E.M.B.	membrane	T&G.	tongue and groove
⊥	perpendicular	C.T.	ceramic tile	ELEC.	electric (al)	H.W.D.	hardwood	MTL.	metal	T.	tread
⊘	diameter or round	C. to C.	center to center	ELEC. CAB.	electric cabinet	HORIZ.	horizontal	MEZZ.	mezzanine	T.C.	top of curb
⊘	diameter or round	CAB.	cabinet	ELEV.	elevator, elevation	HT.	height	MFR.	manufacture (er)	T.P.	top of pavement
⊘	diameter or round	CARP.	carpet	EMER.	emergency	HVAC.	heating/ventilating /air conditioning	MIN.	minimum	T.P.D.	toilet paper dispenser
⊘	diameter or round	CEM.	cement	ENCL.	enclose (ure)	HWY.	highway	MISC.	miscellaneous	T.W.	top of wall
#	pound or number	EQ.	equipment	ENTR.	entrance	I.P.S.	iron pipe size	MOD.	modified	TEL.	telephone
		CER.	ceramic	EQ.	equipment	ID.	inside diameter	RECT.	rectangular	TEMP.	tempered or temperature
		CLG.	ceiling	EQUIP.	establish	IN.	inches	REFRIG.	refrigerator	TERZ.	terrazzo
		CLO.	closet	EXP.	expansion	INCL.	include (ed) (sion)	REG.	register	THRES.	threshold
		CLR.	clear	EXT.	existing	INSUL.	insulation (ed)	REIN.	reinforced	TLT.	toilet
		CNTR.	counter	F.O.C.	face of concrete	INTR.	interior	REQ.	required	TV.	television
		COL.	column	EXT.	exterior	INV.	invert	RESIL.	resilient	TYP.	typical
		COMP.	composition	F.B.O.	furnished by others	INV.	invert	REV.	revisions(s), revised	U.O.N.	unless otherwise noted
		CONC.	concrete	INV.	invert	INV. EL.	invert elevation	RFG.	roofing	UTL.	utility
		CONF.	conference	F.E.	fire extinguisher	JAN.	janitor	OFF.	office	V.B.	vinyl base
		CONN.	connection	F.E.C.	fire extinguisher cab.	J.T.	joint	OPP.	opposite	V.C.T.	vinyl composition tile
		CONSTR.	construction	F.H.C.	fire hose cabinet	K.D.	kiln dried or knock down	OUT.	outvert	V.F.	verify in field
		CONT.	continuous	F.O.C.	face of concrete	K.O.	knockout	OZ.	ounce	V.F.F.	vinyl fabric
		CONTR.	contractor	F.O.F.	face of finish	L.	left, length	P.C.	plumbing contractor	V.I.	vinyl tile
		CORR.	corridor	F.S.	full size	L.H.	left hand	P.C.F.	pounds per cubic foot	V.W.F.	vinyl wall fabric
		CSMT.	casement	F.T.F.	face to face	L.L.	live load	P.L.F.	pounds per lineal foot	V.W.F. VENT.	ventilating
		CTR.	center	FTG.	footing	L.P.	live point	P.LAM.	plastic laminate	VERT.	vertical
		CNTSK.	countersink (sunk)	F.P.W.H.	freeze proof wall hydrant	L.R.	living room	P.S.F.	pounds per square foot	VEST.	vestibule
		D.	diameter	FTG.	foot or feet	L.W.	lightweight	P.S.I.	pounds per square inch	VOL.	volume
		D.F.	drinking fountain	FTG.	footing	L.A.M.	laboratory	P.T.R.	paper towel dispenser	W.	west, women
		D.H.	double hung	FTG.	footing	L.A.V.	lavatory	P.T.D.	paper towel receptacle	W.C.	water closet
		D.L.	dead load	FURN.	furnish	L.T.	light	P.T.	pressure treat (ed)	W.F.	wide flange
		DBL.	double	FURR.	furring	L.TG.	lighting	PLYWD.	plywood	W.F.I.	wrought iron
		DEM.	demolish, demolition	FUT.	future	LVR.	louver	PNL.	panel	W.W.F.	welded wire fabric
		DEPT.	department	G.B.	grab bar	M.C.	medicine cabinet or mechanical contractor	PN(T)d.	pair (ed)	W/O	without
		DIAG.	diagonal, diagram	G.C.	general contractor	M.H.	manhole	PT.	point	W/D	wood
		DIFF.	diffuser	GA.	gauge, gauge	M.O.	masonry opening	PTD/R.	combination paper towel dispenser & receptacle	W/W	waterproofing
		DIM.	dimension	GALV.	galvanized	MACH.	machine	PTN.	partition	W/SC.T.	wainscot
		DMT.	dismountable	GL.	glass, glazing	MAINT.	maintenance	PVC.	polyvinyl chloride	WT.	weight
		DN.	down	GYP.	gypsum	MATL.	material (s)	PVMT.	pavement	YD.	yard
		DO.	door opening								
		DR.	door								
		DS.	downspout								
		DTL.	detail								
		DWG.	drawing								
		DWR.	drawer								
		E.	east								

# MATERIAL DESIGNATIONS

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

# SYMBOLS

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

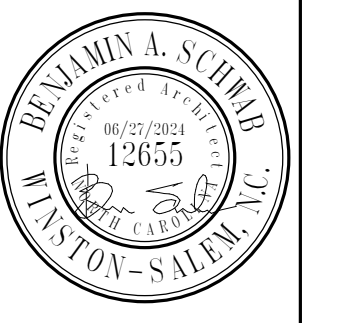
# REFERENCES:

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

TRUE NORTH PLAN NORTH

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# ARCHITECT

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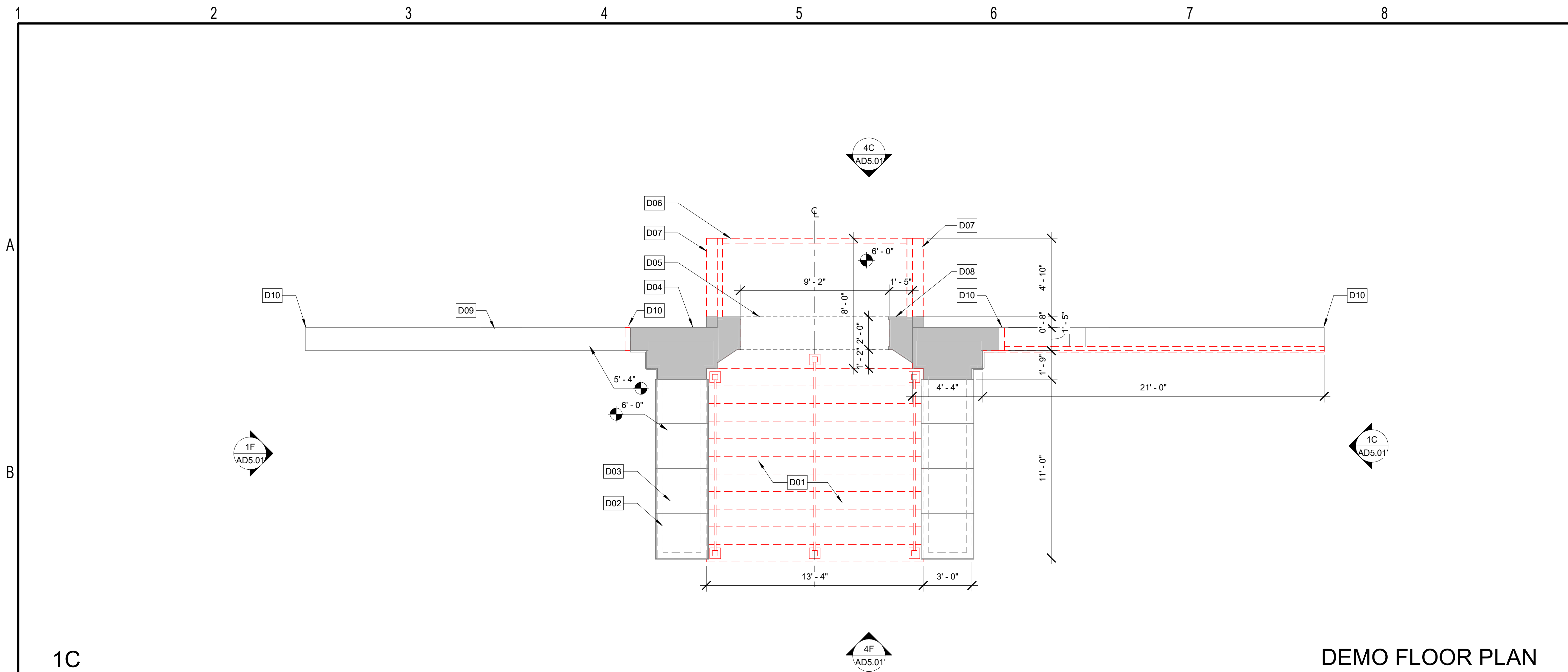
# STRUCTURAL ENGINEER

SELECT Engineering  
1250 Revolution Mill Drive  
Greensboro, NC 27405  
336-501-6886

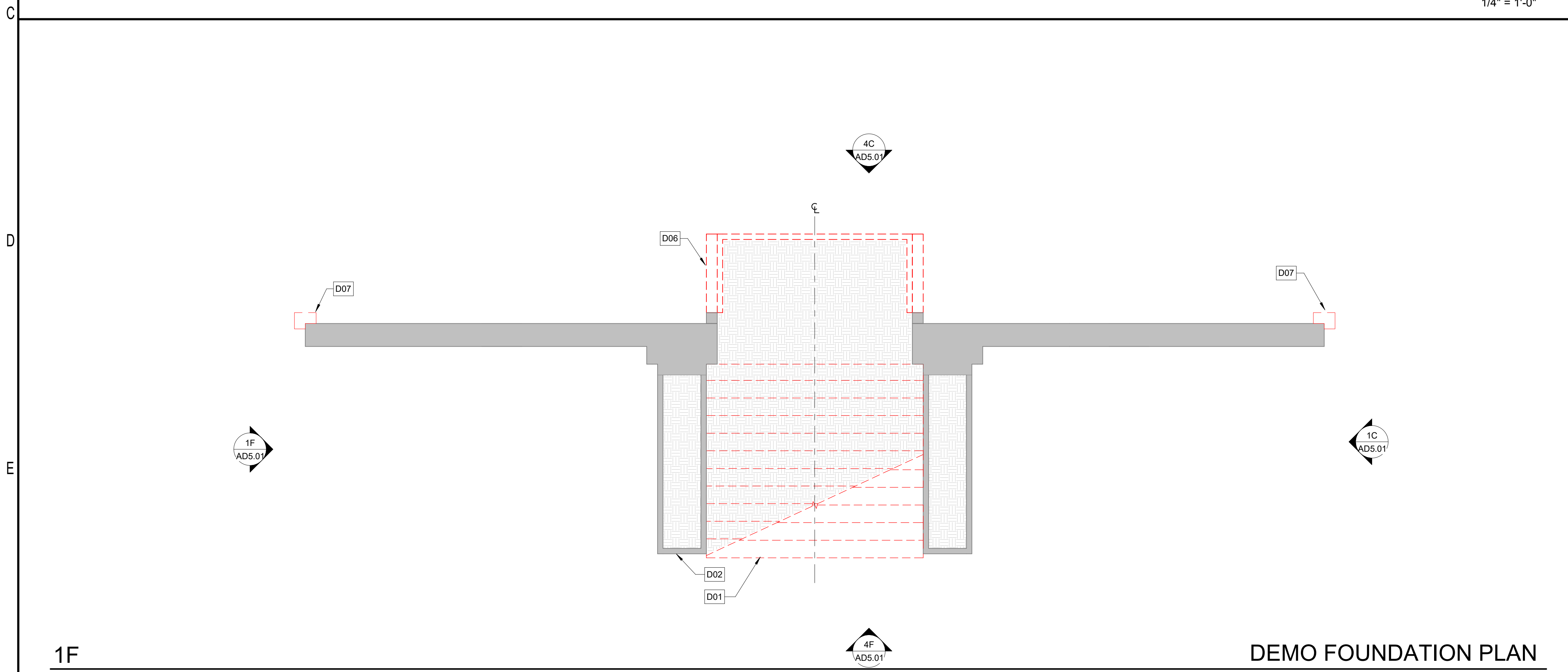
# ENVELOPE CONSULTANT

LAE Consulting  
P.O. Box 2049 Welcom, NC  
27374

# CONSTRUCTION DOCUMENTS



1C DEMO FLOOR PLAN 1/4" = 1'-0"



1F DEMO FOUNDATION PLAN 1/4" = 1'-0"

GEN. NOTES - DEMO PLAN

1. DASHED LINES ON DEMOLITION DRAWINGS INDICATE EXISTING ITEMS TO BE REMOVED. DRAWINGS ARE DIAGRAMMATIC AND DO NOT SHOW EVERY CONDITION, CONNECTION AND DETAIL. ALL OTHER DEVICES, MATERIALS AND ACCESSORIES NOT SPECIFICALLY DESCRIBED OR CALLED FOR, BUT WHICH ARE REQUIRED FOR A COMPLETE AND FINISHED INSTALLATION FOR THE WORK, SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR.
2. WEATHERPROOF ALL EXTERIOR OPENINGS CUT IN DURING DEMOLITION.
3. FOR SIZE AND LOCATION OF ALL NEW OPENINGS FOR NEW DOORS & WINDOWS SEE ARCHITECTURAL DRAWINGS.
4. COORDINATE THE REMOVAL OF ALL STRUCTURAL ELEMENTS W/ ARCHITECTURAL AND STRUCTURAL DRAWINGS.
5. PLANS MAY BE ROTATED FOR CLARITY. REFER TO NORTH ARROWS FOR ACTUAL ORIENTATION.
6. PROTECT ALL EXISTING TO REMAIN.
7. PRIOR TO DEMOLITION, LOCATE, IDENTIFY, STUB OFF, AND DISCONNECT UTILITY SERVICES THAT ARE NOT INDICATED TO REMAIN.



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KEYED NOTES - DEMO

- D01 DEMO EXISTING CONCRETE STAIR AND MTL. HANDRAIL. SHORE/BRACE ADJACENT MASONRY WALL AS REQUIRED TO PREVENT DAMAGE
- D02 PROTECT MASONRY WALL BELOW. SEE REPAIR SHEETS FOR MASONRY WALL TREATMENT
- D03 REMOVE EXISTING LIMESTONE LEDGE CAP FOR REFINISHING. RESET IN ORIGINAL LOCATION ON MASONRY WALLS
- D04 EXISTING MASONRY WALL & LIMESTONE SURROUND. PROTECT IN PLACE. PROVIDE SHORING WHERE NECESSARY FOR LANDING DEMO
- D05 LIMESTONE ARCH OVERHEAD. PROTECT IN PLACE. SEE REPAIR SHEETS FOR SCOPE
- D06 DEMO EXISTING CONCRETE LANDING AND BEARING WALLS BELOW
- D07 DEMO EXISTING MASONRY WALL. PROTECT ADJACENT STRUCTURE AS REQUIRED DURING DEMO
- D08 EXISTING LIMESTONE MASONRY. REPAIR AS PRESCRIBED PER REPAIR SHEETS
- D09 EXISTING MASONRY WING WALL TO REMAIN. CLEAN AND REPAIR TOP COURSE FOR NEW CONCRETE LEDGE CAP
- D10 REMOVE PORTION OF EXISTING MASONRY AT END OF WALL IN PREPARATION FOR NEW END WALL MASONRY. SEE CONSTRUCTION PLANS FOR NEW WALL NOTES

PLAN LEGEND

- EXISTING WALL [Solid Grey Box]
- DEMOLISHED WALL [Dashed Red Box]

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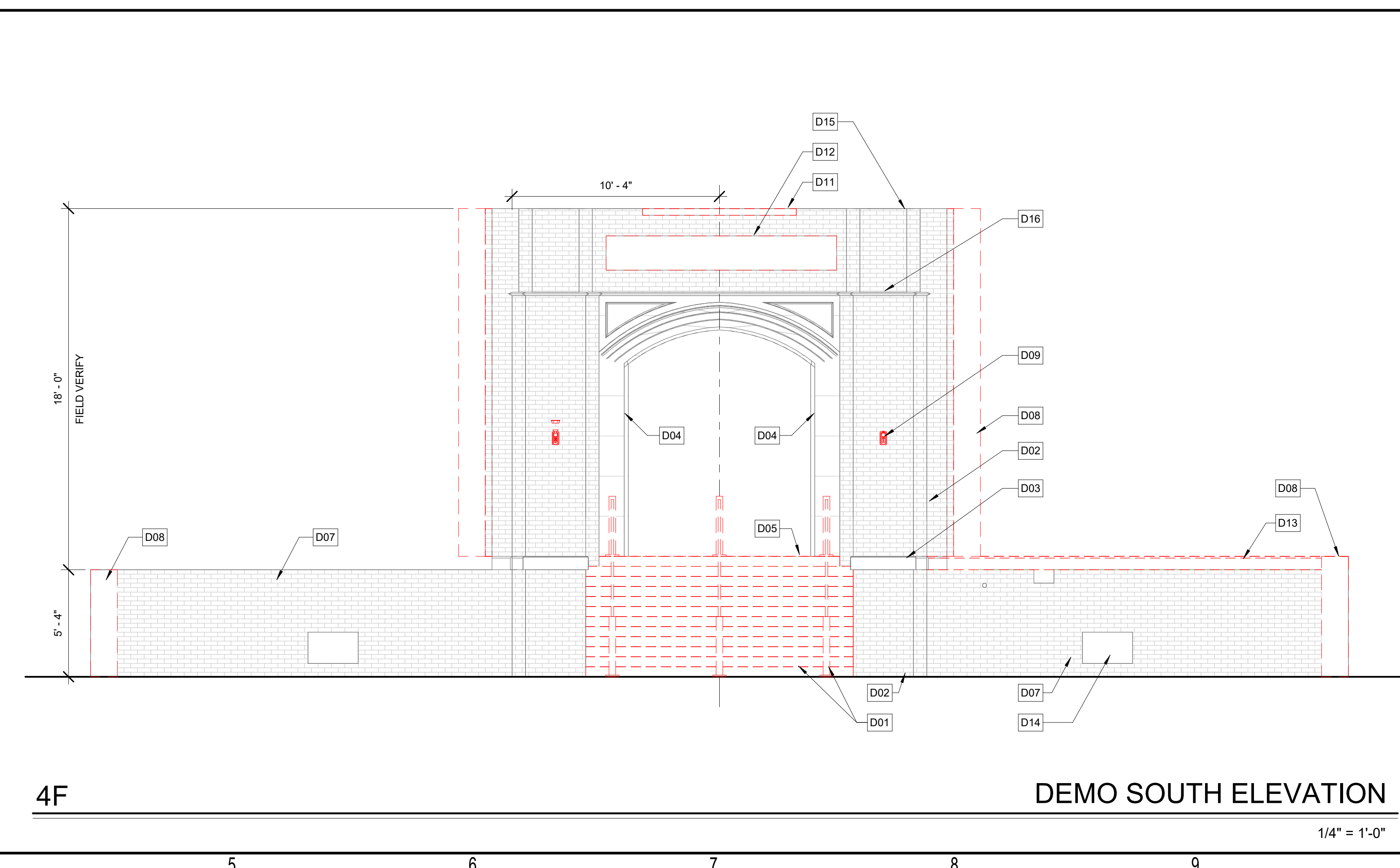
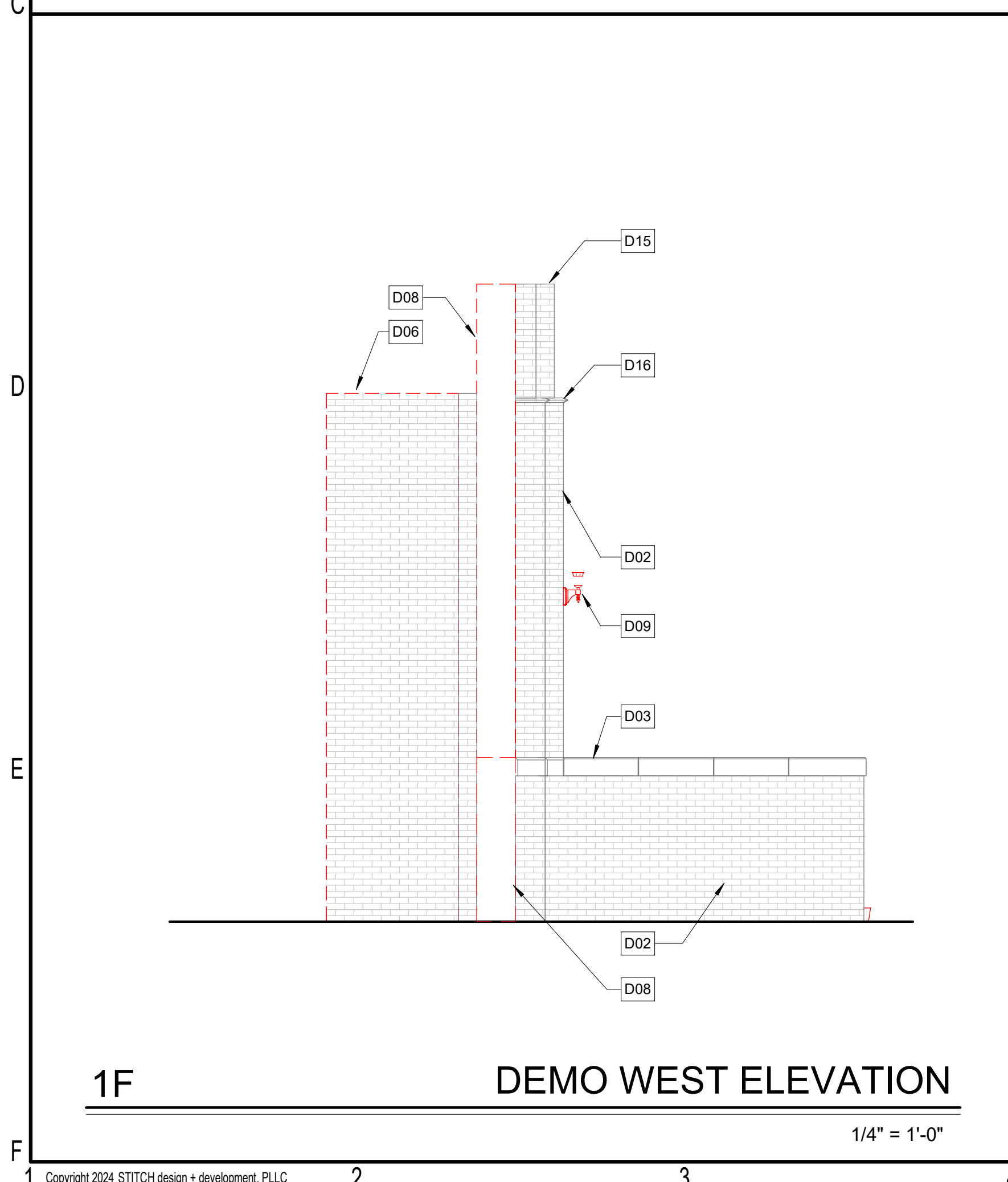
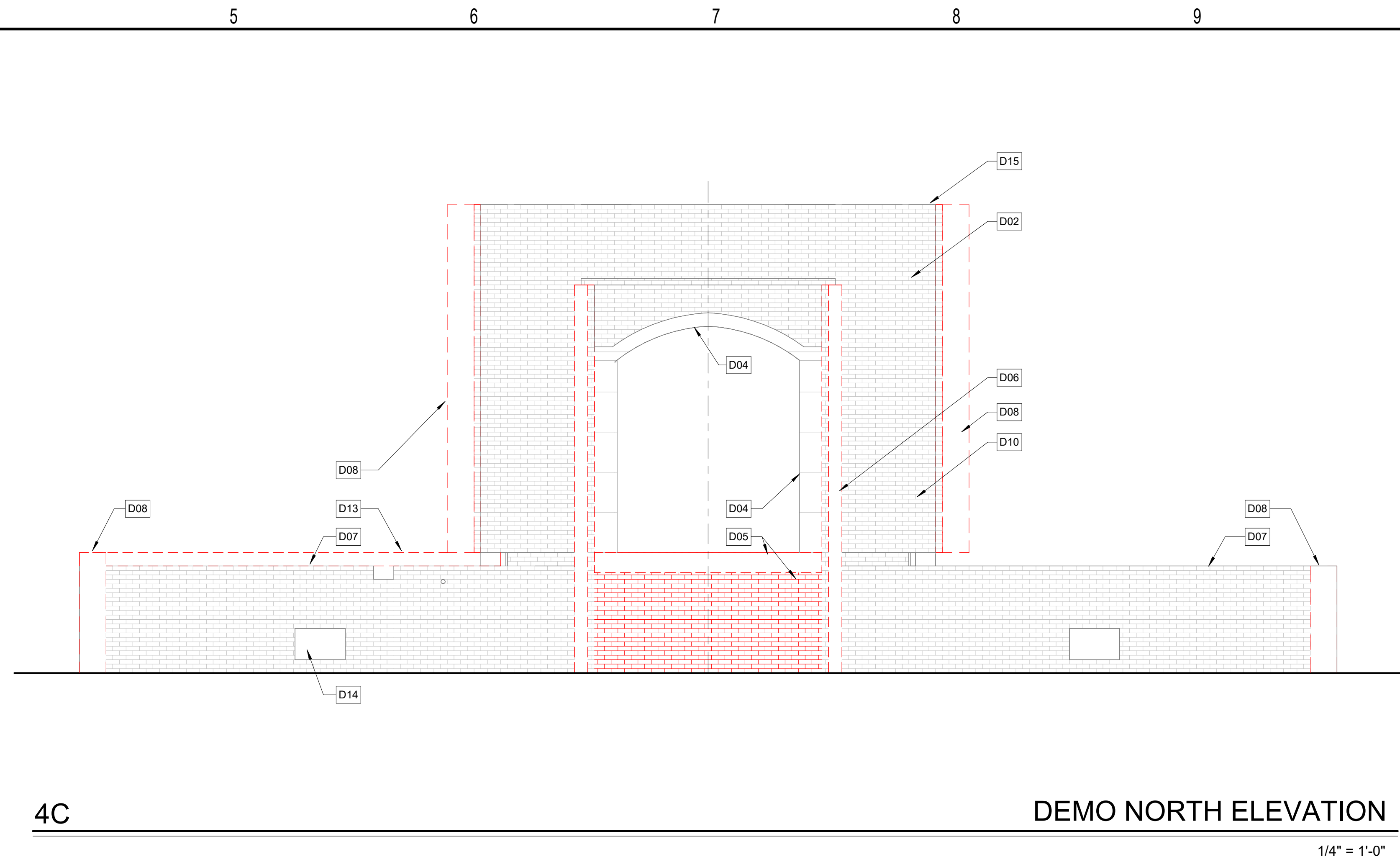
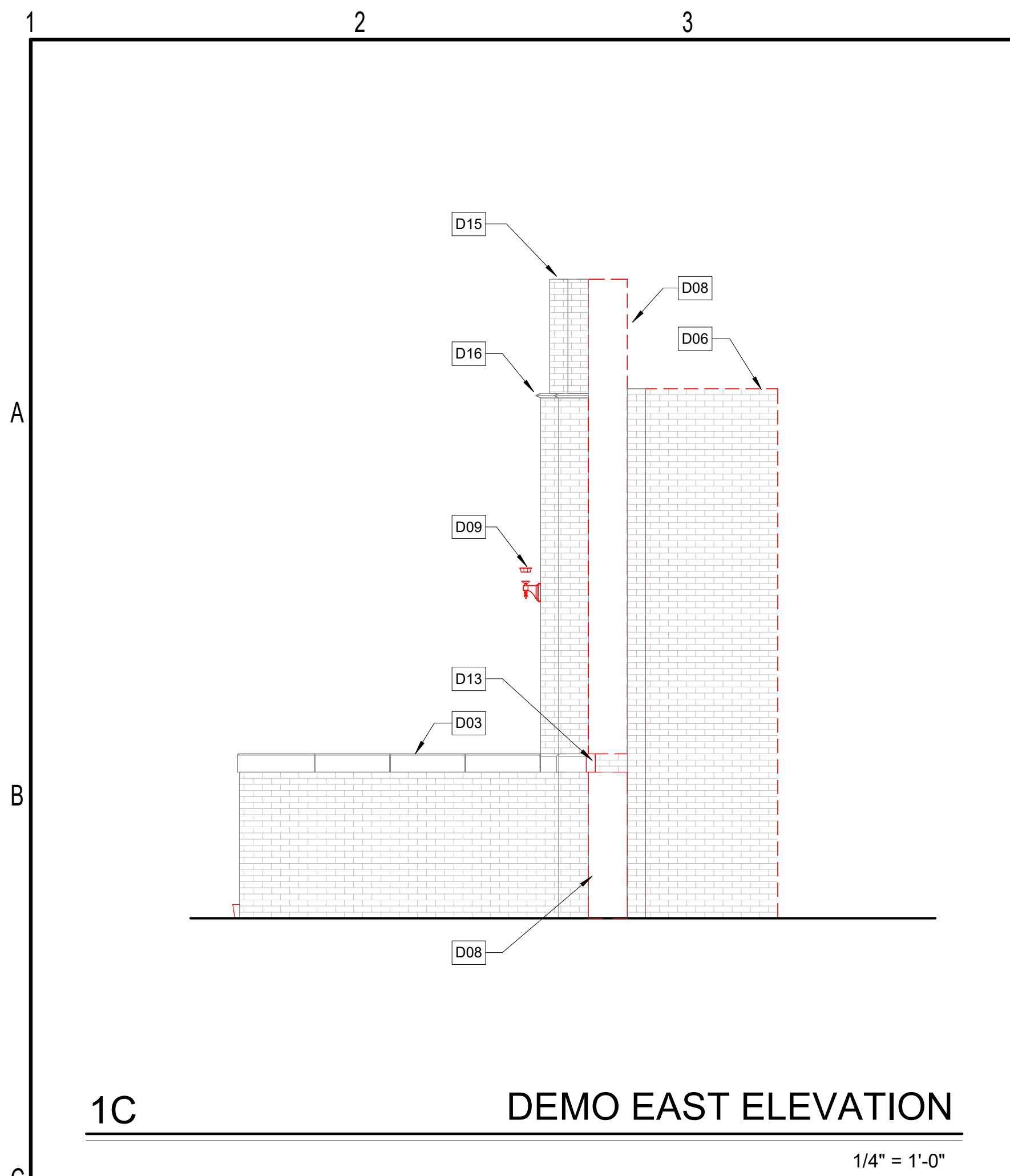
CONSTRUCTION DOCUMENTS

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- KEYED NOTES**
- D01 DEMO EXISTING CONCRETE STAIR AND MTL HANDRAIL. SHORE/BRACE ADJACENT MASONRY WALL AS REQUIRED TO PREVENT DAMAGE
  - D02 EXISTING MASONRY WALL TO REMAIN. PROTECT IN PLACE DURING DEMO. SEE REPAIR SHEETS FOR EXISTING BRICK TREATMENT
  - D03 REMOVE EXISTING LIMESTONE LEDGE CAP FOR REFINISHING. RESET IN ORIGINAL LOCATION ON EXISTING MASONRY WALLS. SEE REPAIR SHEETS FOR MORE DETAIL
  - D04 EXISTING LIMESTONE ARCH TO REMAIN. PROTECT IN PLACE. CLEAN, REPOINT, AND RESET STONE PANELS AS SPECIFIED BY REPAIR SHEETS
  - D05 DEMO EXISTING CONCRETE LANDING AND BEARING WALLS BELOW. PROTECT AND SHORE ADJACENT WALLS TO REMAIN
  - D06 DEMO EXISTING MASONRY WALL. SALVAGE EXISTING BRICK AS NEEDED AND STORE ON SITE. PROTECT ADJACENT WALLS DURING DEMO
  - D07 EXISTING MASONRY WING WALL TO REMAIN. CLEAN AND REPAIR TOP COURSE FOR NEW CONCRETE LEDGE CAP
  - D08 REMOVE PORTION OF EXISTING MASONRY AT END OF WALL IN PREPARATION FOR NEW END WALL MASONRY. WEAVE BRICK INTO THE EXISTING RATHER THAN A SAW CUT EDGE
  - D09 DEMO EXISTING (NON ENERGIZED) LIGHT FIXTURE AND ANY WIRING, ELECTRICAL BOXES, CONDUIT, ETC. PATCH AND REPAIR PER REPAIR AND PRESERVATION SHEETS
  - D10 EXISTING MASONRY BRICK WALL TO REMAIN. REMOVE EXISTING CHARRED FINISHES, MISC ELECTRICAL REMNANTS. CLEAN AND PREP SURFACE FOR NEW MASONRY ANCHORS
  - D11 DEMO EXISTING CONCRETE WINDOW SILL AND INFILL WITH SALVAGED MASONRY. PREP TOP OF WALL FOR NEW CONCRETE PARAPET CAP
  - D12 REMOVE EXTERIOR LAYER OF BRICK AND TEMPORARILY SHORE OPENING FOR INSTALLATION OF SALVAGED CONCRETE SIGNAGE. VERIFY EXISTING SIGNAGE WIDTH AND HEIGHT PRIOR TO EXISTING BRICK REMOVAL
  - D13 DEMO EXISTING CONCRETE LEDGE CAP AND PREP TOP COURSE OF BRICK MASONRY FOR NEW CONCRETE CAP
  - D14 PREP EXISTING MASONRY OPENING FOR NEW SALVAGE BRICK INFILL
  - D15 REPAIR TOP OF EXISTING MASONRY WALL AS REQUIRED IN PREPARATION FOR NEW CONCRETE TOP CAP.
  - D16 EXISTING DECORATIVE LIMESTONE BANDING TO REMAIN. PROTECT AND REPAIR PER REPAIR/PRESERVATION SHEETS

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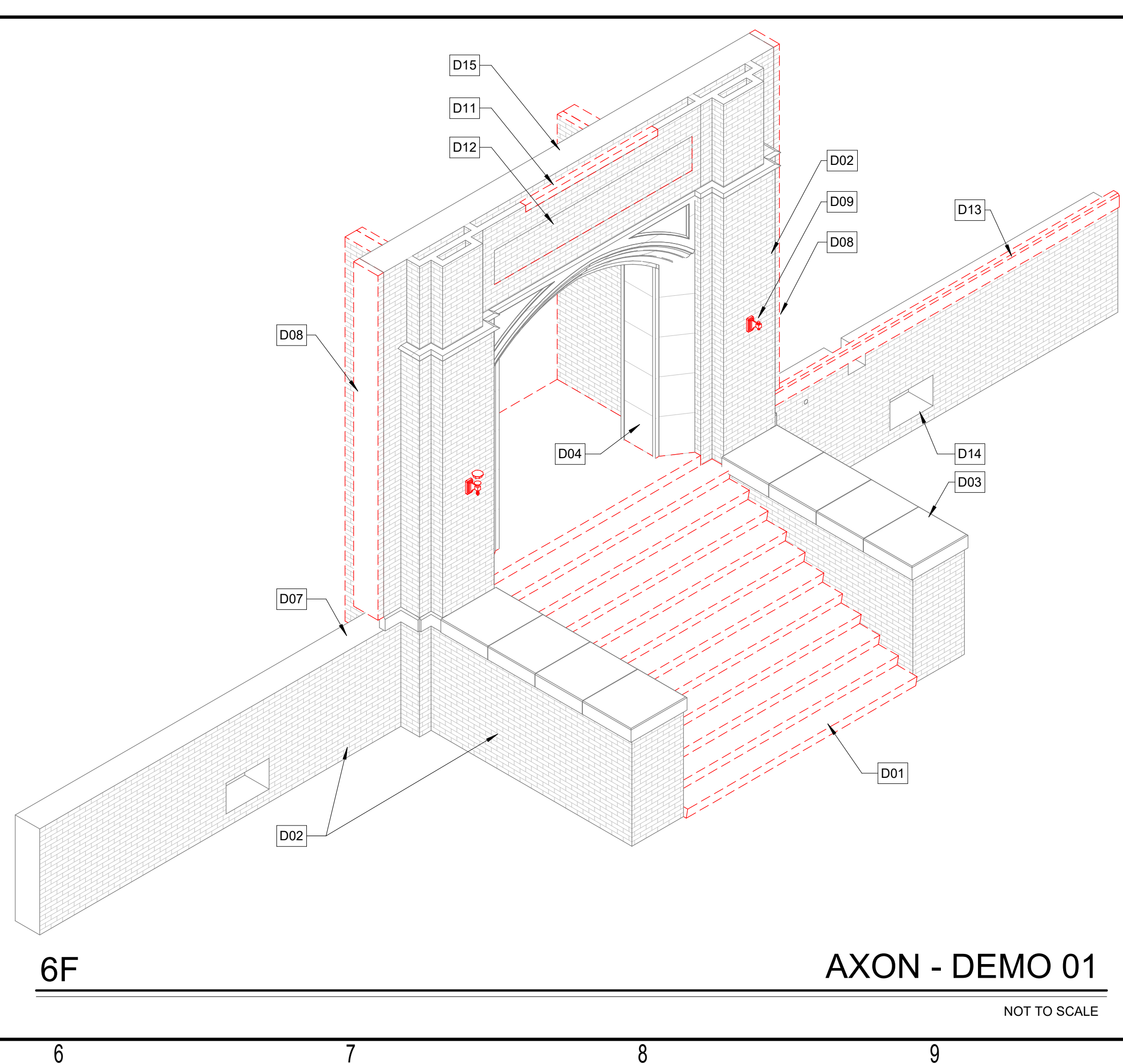
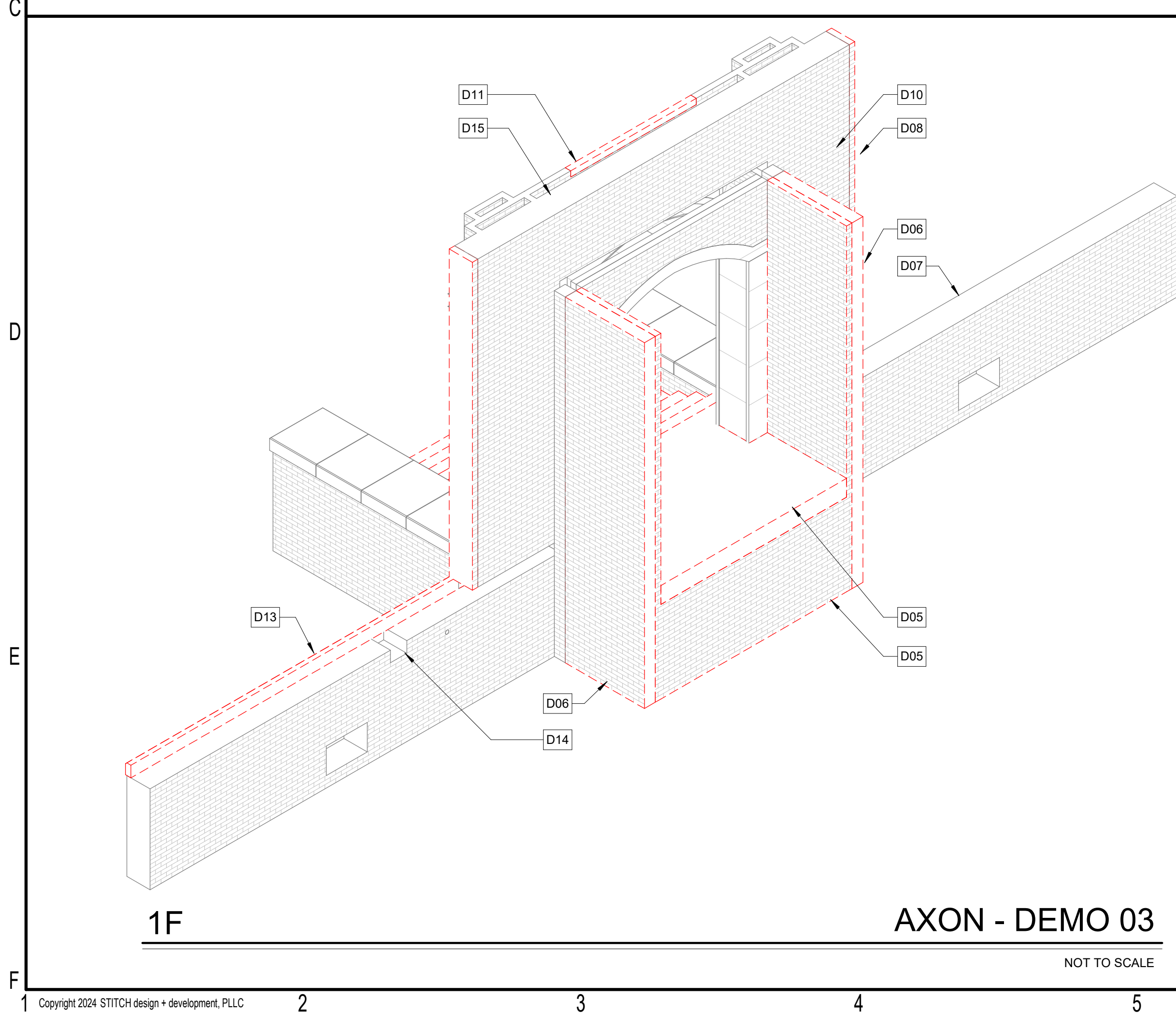
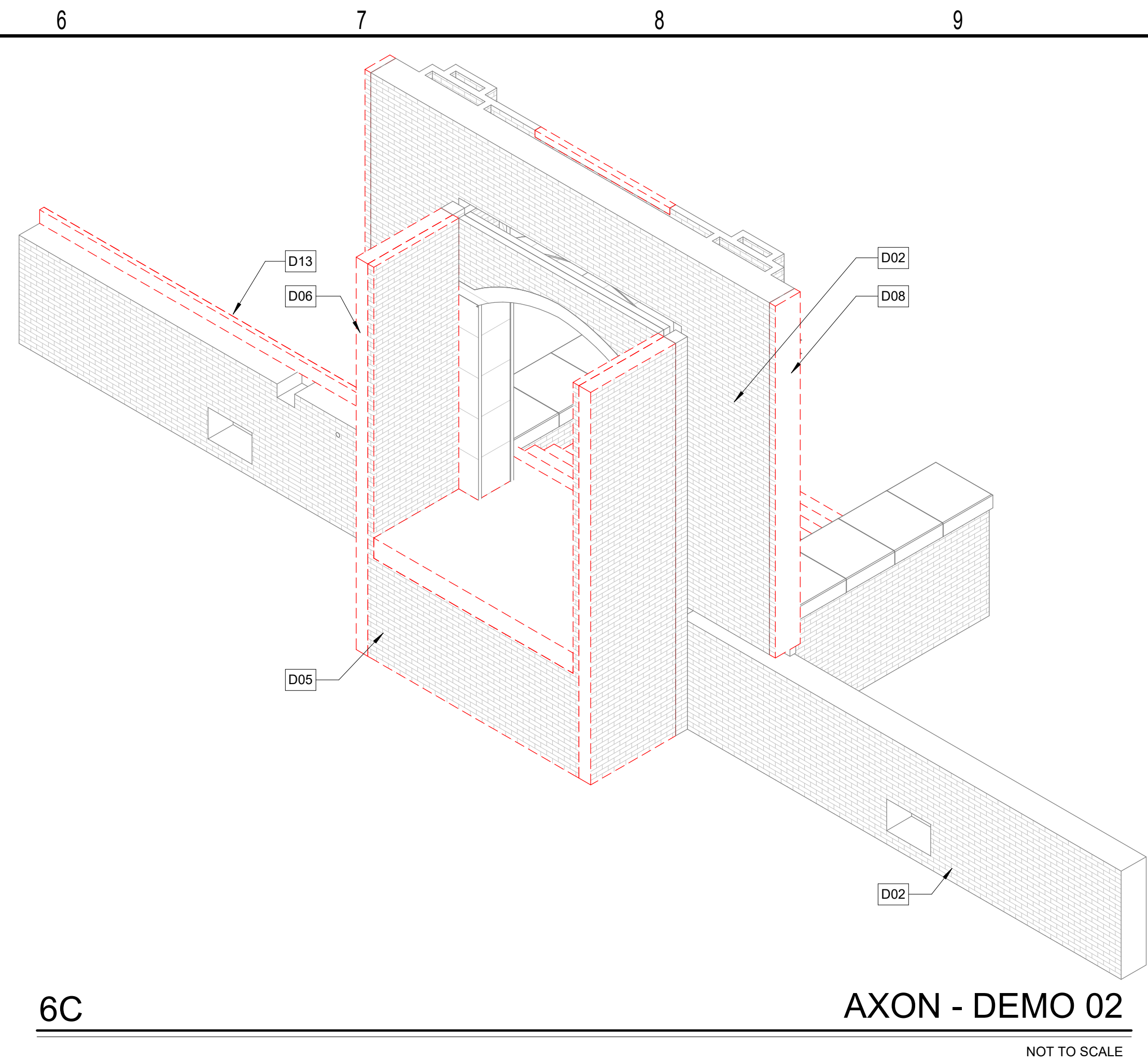
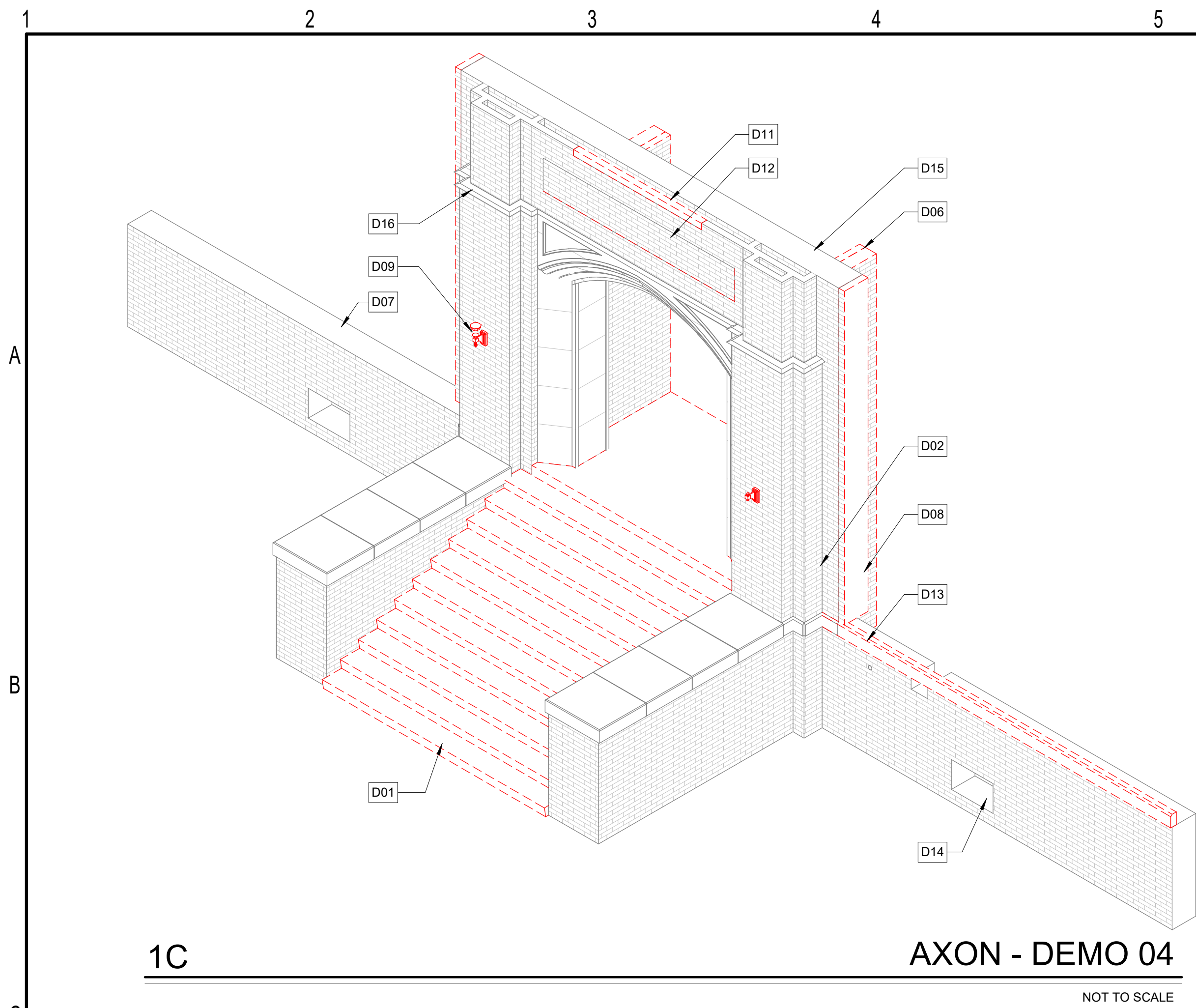
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**DEMO ELEVATIONS**

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**AD5.01**



- KEYED NOTES**
- D01 DEMO EXISTING CONCRETE STAIR AND MTL HANDRAIL. SHORE/BRACE ADJACENT MASONRY WALL AS REQUIRED TO PREVENT DAMAGE
  - D02 EXISTING MASONRY WALL TO REMAIN. PROTECT IN PLACE DURING DEMO. SEE REPAIR SHEETS FOR EXISTING BRICK TREATMENT
  - D03 REMOVE EXISTING LIMESTONE LEDGE CAP FOR REFINISHING. RESET IN ORIGINAL LOCATION ON EXISTING MASONRY WALLS. SEE REPAIR SHEETS FOR MORE DETAIL.
  - D04 EXISTING LIMESTONE ARCH TO REMAIN. PROTECT IN PLACE. CLEAN, REPOINT, AND RESET STONE PANELS AS SPECIFIED BY REPAIR SHEETS
  - D05 DEMO EXISTING CONCRETE LANDING AND BEARING WALLS BELOW. PROTECT AND SHORE ADJACENT WALLS TO REMAIN
  - D06 DEMO EXISTING MASONRY WALL. SALVAGE EXISTING BRICK AS NEEDED AND STORE ON SITE. PROTECT ADJACENT WALLS DURING DEMO
  - D07 EXISTING MASONRY WING WALL TO REMAIN. CLEAN AND REPAIR TOP COURSE FOR NEW CONCRETE LEDGE CAP
  - D08 REMOVE PORTION OF EXISTING MASONRY AT END OF WALL IN PREPARATION FOR NEW END WALL MASONRY. WEAVE BRICK INTO THE EXISTING RATHER THAN A SAW CUT EDGE
  - D09 DEMO EXISTING (NON ENERGIZED) LIGHT FIXTURE AND ANY WIRING, ELECTRICAL BOXES, CONDUIT, ETC. PATCH AND REPAIR PER REPAIR AND PRESERVATION SHEETS
  - D10 EXISTING MASONRY BRICK WALL TO REMAIN. REMOVE EXISTING CHARRED FINISHES, MISC ELECTRICAL REMNANTS. CLEAN AND PREP SURFACE FOR NEW MASONRY ANCHORS
  - D11 DEMO EXISTING CONCRETE WINDOW SILL AND INFILL WITH SALVAGED MASONRY. PREP TOP OF WALL FOR NEW CONCRETE PARAPET CAP
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  - D15 REPAIR TOP OF EXISTING MASONRY WALL AS REQUIRED IN PREPARATION FOR NEW CONCRETE TOP CAP.
  - D16 EXISTING DECORATIVE LIMESTONE BANDING TO REMAIN. PROTECT AND REPAIR PER REPAIR/PRESERVATION SHEETS

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**DEMO AXON DIAGRAMS**

sheet no.:  
**AD9.01**

1 2 3 4 5 6 7 8 9 10 11

A

B

C

D

E

F



DEMO PORTION OF MASONRY

5C EXISTING PHOTO 04

NOT TO SCALE

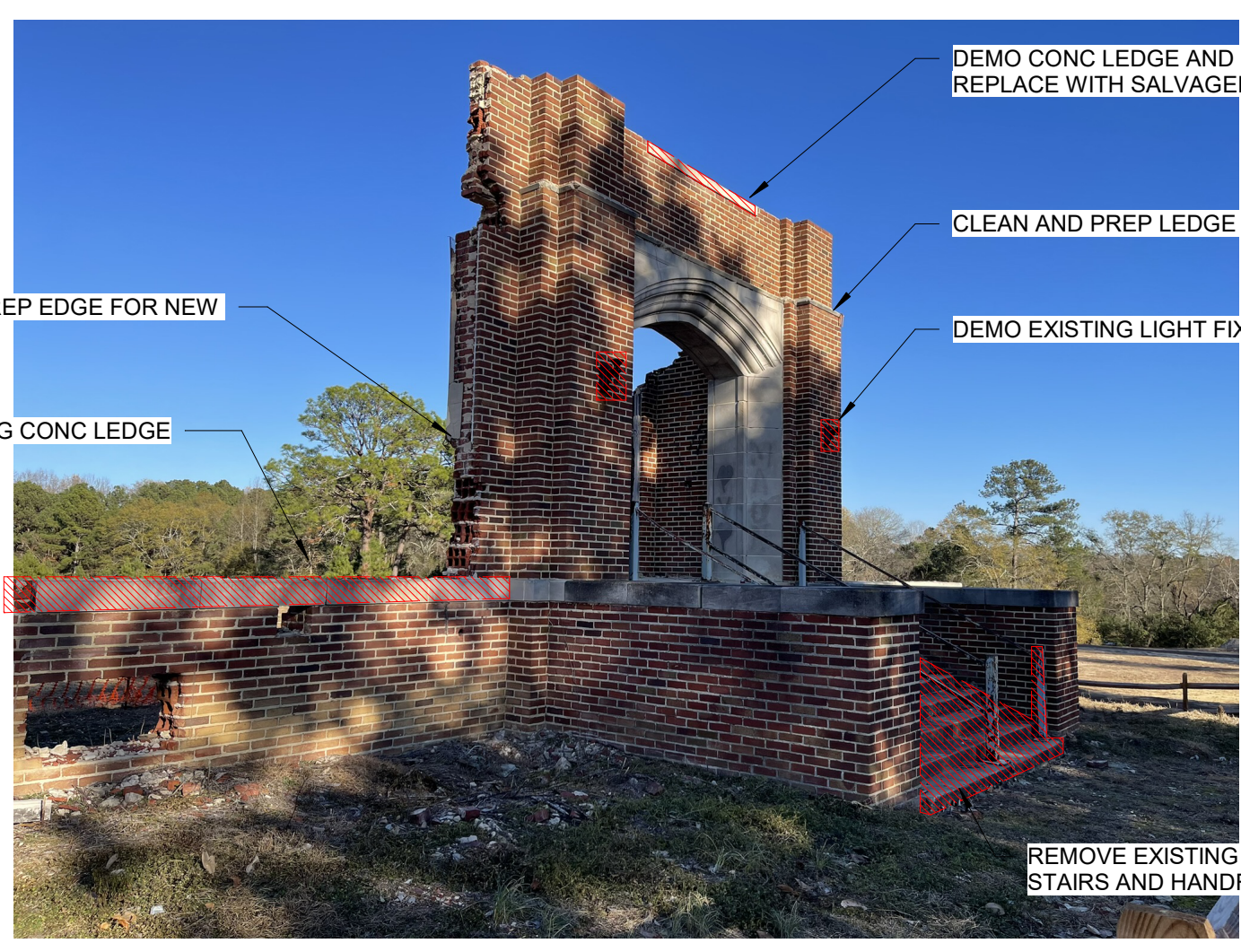


DEMO MASONRY WALL PER PLAN

REMOVE DEBRIS

8C EXISTING PHOTO 01

NOT TO SCALE



- DEMO CONG LEDGE AND REPLACE WITH SALVAGED BRICK
- CLEAN AND PREP LEDGE FOR REPAIR
- DEMO EXISTING LIGHT FIXTURES
- CLEAN AND PREP EDGE FOR NEW MASONRY
- DEMO EXISTING CONG LEDGE
- REMOVE EXISTING CONG STAIRS AND HANDRAIL

5F EXISTING PHOTO 03

NOT TO SCALE



CLEAN TOP

SAW CUT 1/2 COURSE FOR CLEAN EDGE. INFILL MISSING MASONRY SECTION WITH SALVAGED BRICK

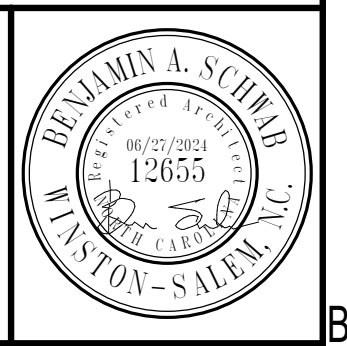
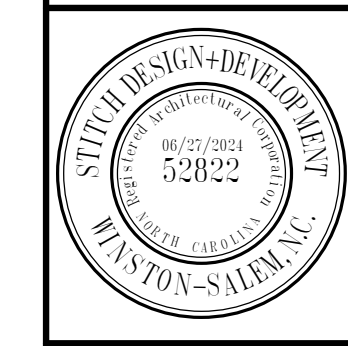
DEMO EXISTING LIGHT FIXTURES

8F EXISTING PHOTO 02

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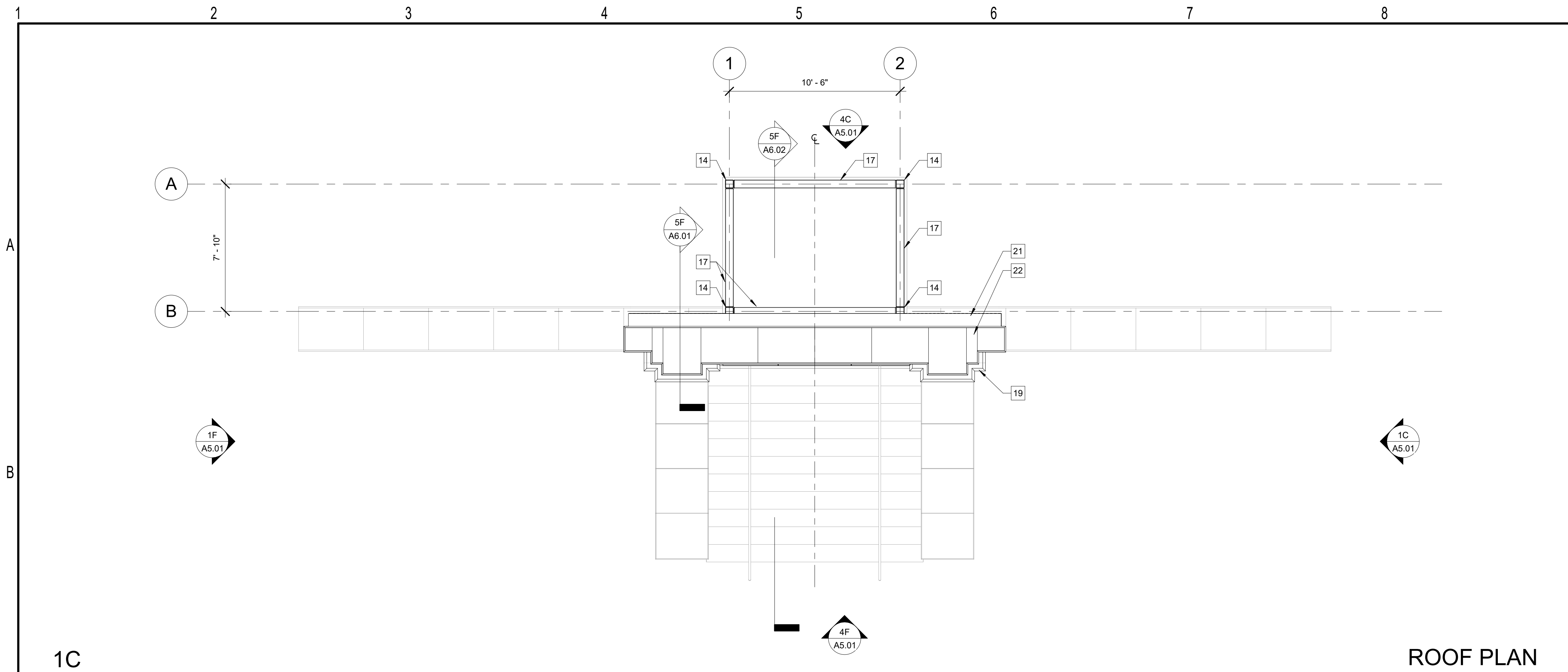
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EXISTING PHOTOS

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AD9.02

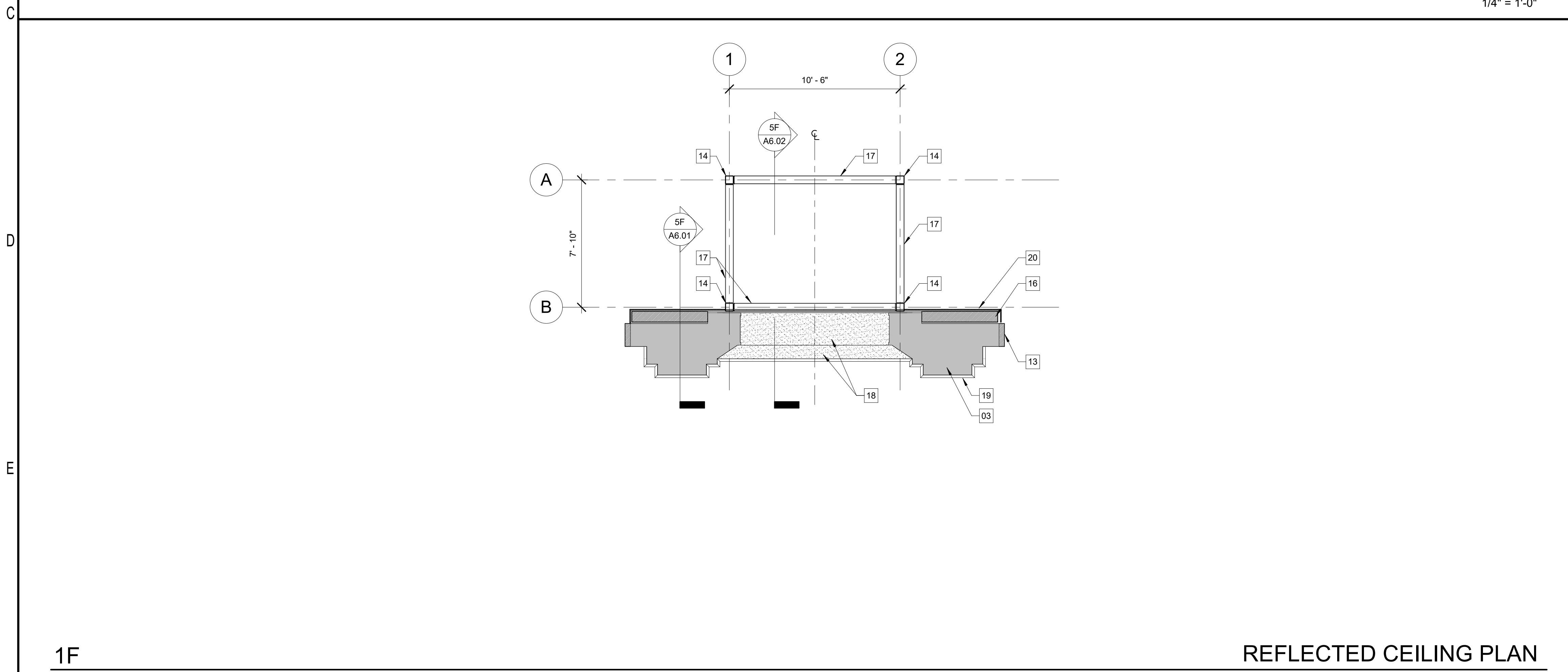
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ROOF PLAN

1/4" = 1'-0"



REFLECTED CEILING PLAN

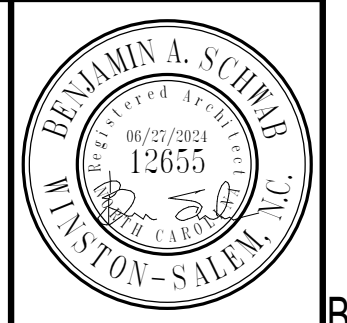
1/4" = 1'-0"

KEYNOTES

- 01 EXISTING STONE LEDGE CAP. REMOVE, CLEAN AND RESET IN ORIGINAL LOCATION ON MASONRY WALLS
- 02 NEW 1 1/2" DIA STEEL PIPE HANDRAIL WITH INTEGRATED LIGHTING PER E 100 SHEET. PAINT WITH HIGH PERFORMANCE PAINT. COLOR TBD
- 03 EXISTING MASONRY STRUCTURE. SEE ELEVATIONS AND REPAIR/PRESERVATION NOTES
- 04 NEW MONOLITHIC CONCRETE STAIR
- 05 STRUCTURAL HSS TUBE STEEL BEAM ABOVE
- 06 EXISTING LIMESTONE ARCHED ENTRYWAY ABOVE
- 07 NEW CONCRETE LEDGE CAP WITH CHAMFERED EDGE (EDGE PROFILE TO MATCH EXISTING). MATCH COLOR TONE WITH EXISTING LIMESTONE STRUCTURE. PROVIDE MOCKUP SAMPLES FOR OWNER REVIEW AND APPROVAL
- 08 RAKE BACK MORTAR AND APPLY SEALANT JOINT AT CONCRETE LEDGE COPING
- 09 DASHED LINE DENOTES CENTERLINE
- 10 MODIFY EXISTING GRADE TO SLOPE UP TO LANDING. MAXIMUM DISTANCE BETWEEN LANDING AND GRADE NOT TO EXCEED 30". COORDINATE SITE WORK WITH OWNER. SITE WORK NOT IN DRAWING SCOPE
- 11 EXISTING BRICK MASONRY LEDGE WALL TO REMAIN. PROTECT IN PLACE. REFERENCE REPAIR/ PRESERVATION SHEETS FOR MORE INFORMATION
- 12 EXISTING MASONRY WING WALL. PROTECT IN PLACE. SEE ELEVATIONS FOR EXTENT OF INFILL
- 13 NEW MASONRY END WALL. USE SALVAGED BRICKS AND MATCH MORTAR TYPE AND JOINT SPACING TO EXTENT POSSIBLE. WEAVE NEW WALL INTO EXISTING FOR SEAMLESS APPEARANCE
- 14 NEW AESS HSS 6X6X1/4 STEEL COLUMN. PAINT WITH HIGH PERFORMANCE EXTERIOR PAINT. COLOR TBD
- 15 NEW LANDING. 4" CONCRETE SLAB-ON-GRADE
- 16 NEW 8" REINFORCED CMU WALL W/ CONNECTION TO EXISTING MASONRY STRUCTURE
- 17 NEW AESS HSS 6X6X1/4 STEEL BEAM. PAINT WITH HIGH PERFORMANCE EXTERIOR PAINT. COLOR TBD
- 18 EXISTING LIMESTONE ARCHED ENTRY. PROTECT IN PLACE. SEE REPAIR/PRESERVATION SHEETS FOR CLEANING AND REPAIR PROCEDURES
- 19 EXISTING DECORATIVE LIMESTONE BANDING TO REMAIN. PROTECT AND REPAIR PER REPAIR. PRESERVATION SHEETS
- 20 NEW METAL PANEL EXTERIOR FINISH. SEE ELEVATIONS AND SECTION DETAILS
- 21 NEW METAL PARAPET CAP PER METAL PANEL SUPPLIER.
- 22 NEW CONCRETE PARAPET CAP. MATCH LEDGE CAP



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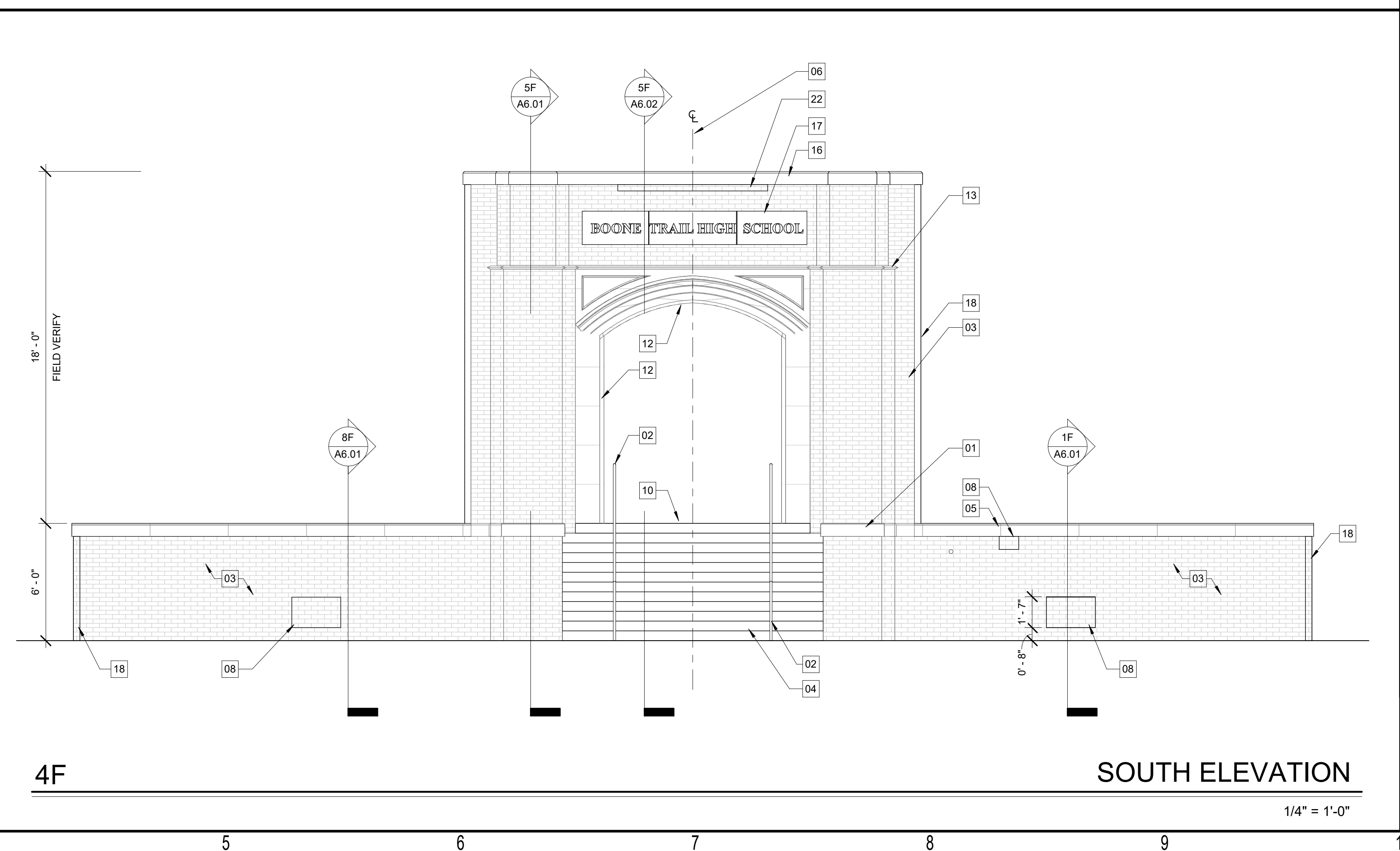
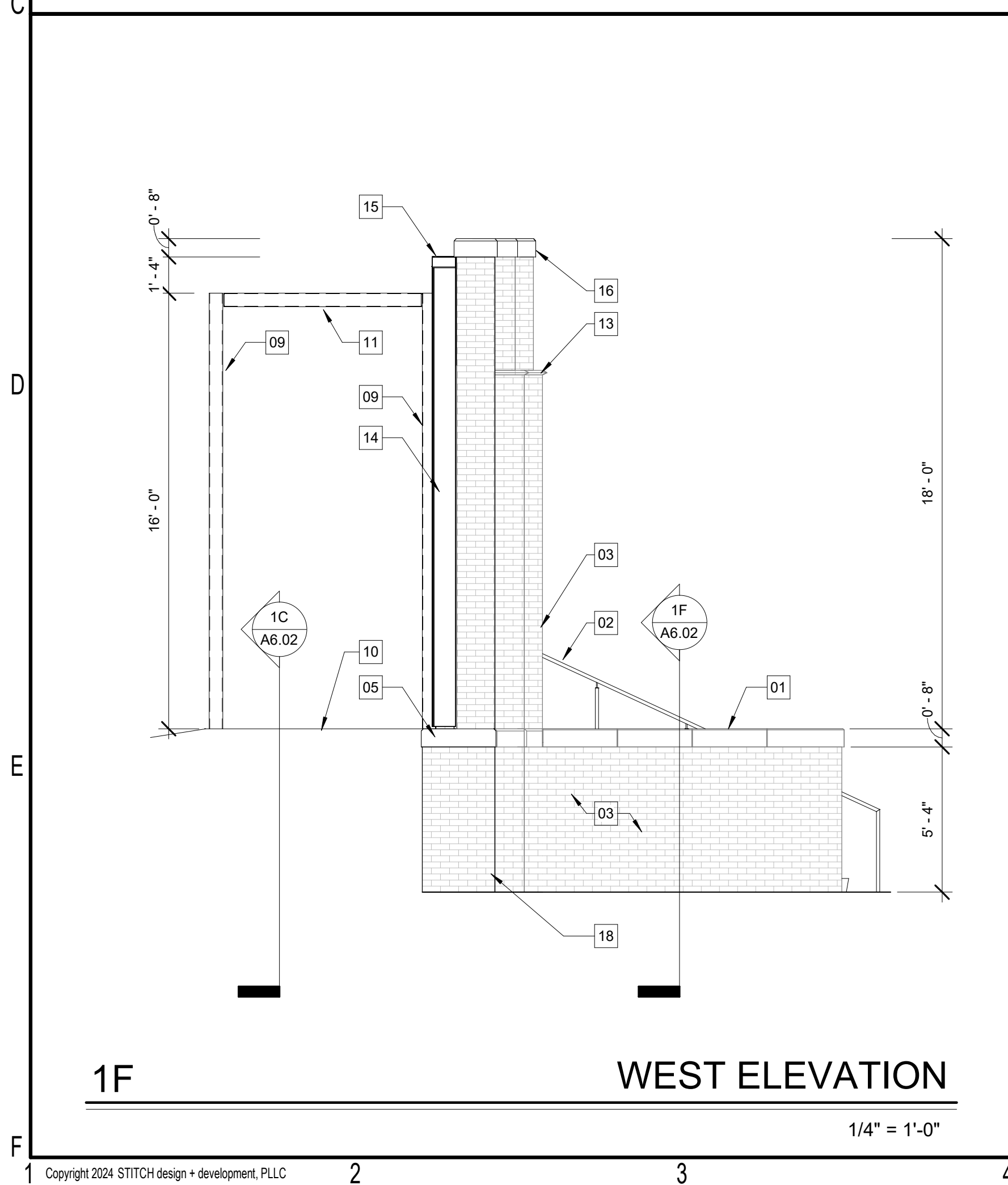
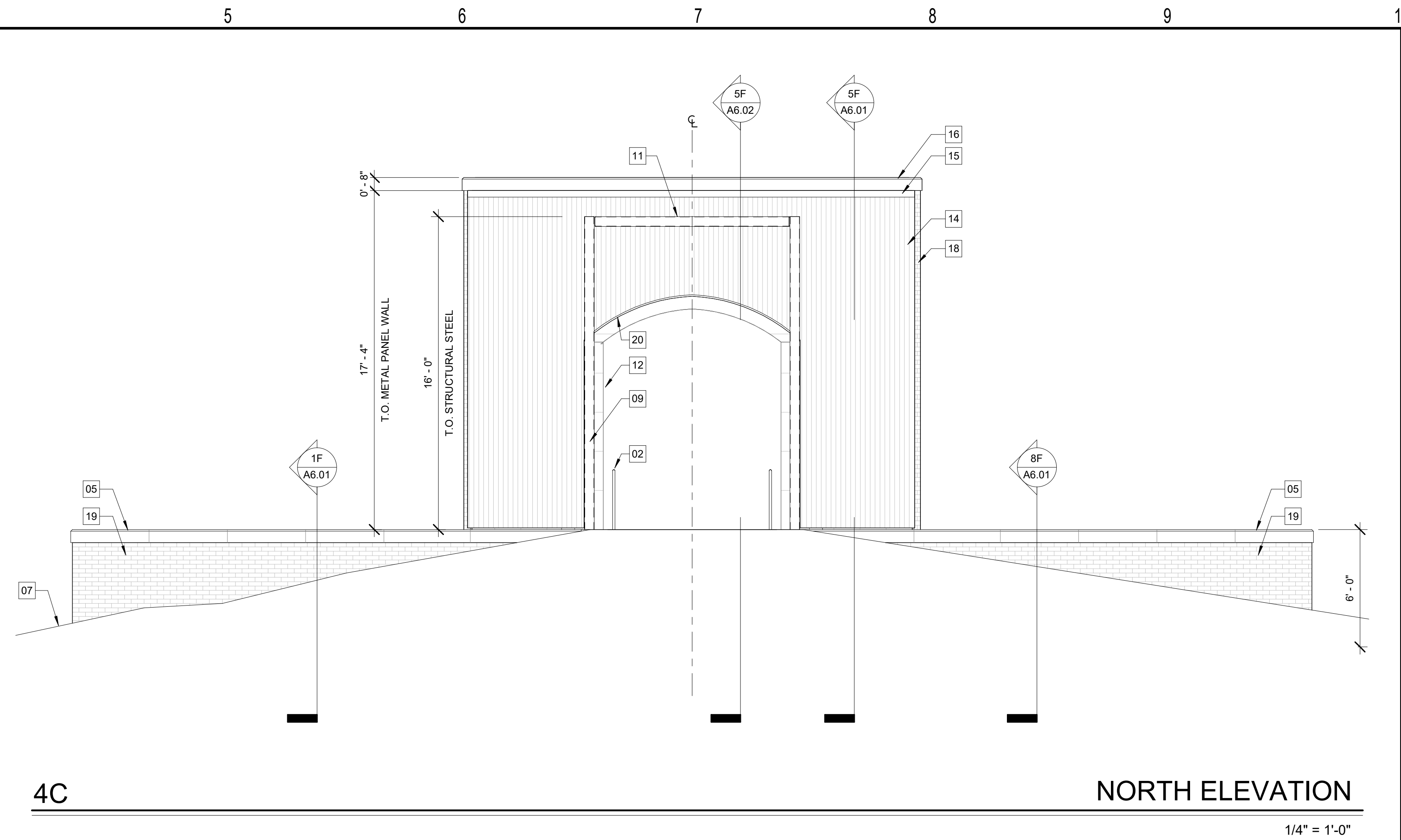
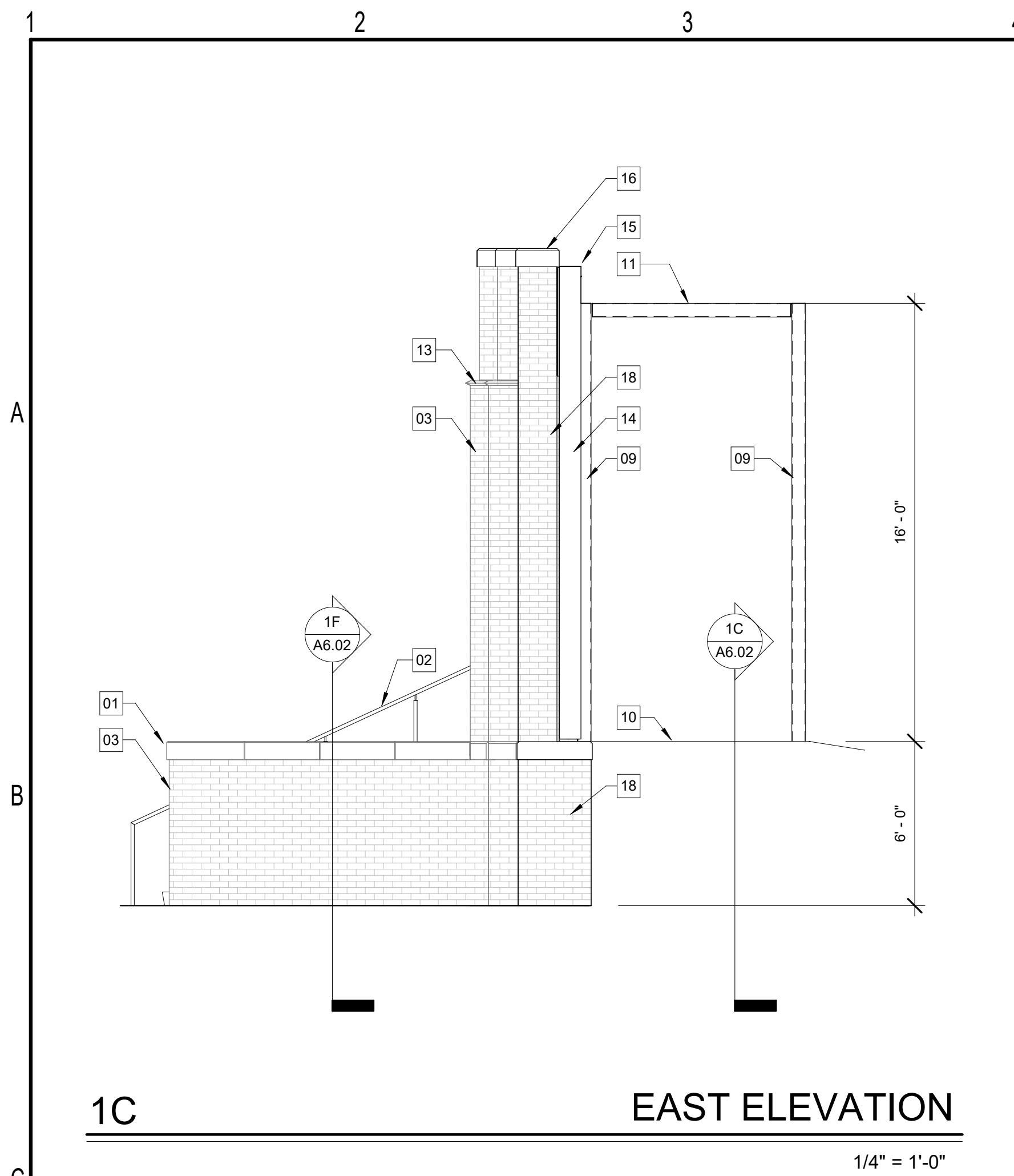
CONSTRUCTION DOCUMENTS

Revisions		
No.	Description	Date


date: 06/27/2024  
commission: 23-670

sheet title:  
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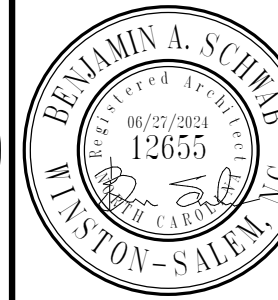
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**A2.02**



- KEYED NOTES**
- 01 EXISTING STONE LEDGE CAP. REMOVE, CLEAN AND RESET IN ORIGINAL LOCATION ON MASONRY WALLS
  - 02 NEW 1 1/2" DIA STEEL PIPE HANDRAIL WITH INTEGRATED LIGHTING PER E100 SHEET. PAINT WITH HIGH PERFORMANCE PAINT, COLOR TBD
  - 03 EXISTING BRICK MASONRY WALL TO REMAIN. SEE REPAIR/PRESERVATION SHEETS FOR SCOPE
  - 04 NEW MONOLITHIC CONCRETE STAIR
  - 05 NEW CONCRETE LEDGE CAP WITH CHAMFERED EDGE (EDGE PROFILE TO MATCH EXISTING). MATCH COLOR TONE WITH EXISTING LIMESTONE STRUCTURE. PROVIDE MOCKUP SAMPLES FOR OWNER REVIEW AND APPROVAL
  - 06 DASHED LINE DENOTES CENTERLINE
  - 07 MODIFY EXISTING GRADE TO SLOPE UP TO LANDING. MAXIMUM DISTANCE BETWEEN LANDING AND GRADE NOT TO EXCEED 30". COORDINATE SITE WORK WITH OWNER. SITE WORK NOT IN DRAWING SCOPE
  - 08 INFILL EXISTING MASONRY OPENING WITH SALVAGED BRICK. COORDINATE SALVAGE STOCK WITH OWNER. MATCH MORTAR COLOR AND COMPOSITION WITH EXISTING. MATCH BOND LAYOUT FOR SEAMLESS TRANSITION AND INFILL
  - 09 NEW AESS HSS 6X6X1/4 STEEL COLUMN. PAINT WITH HIGH PERFORMANCE EXTERIOR PAINT. COLOR TBD
  - 10 NEW 4" CONCRETE SLAB-ON-GRADE
  - 11 NEW AESS HSS 6X6X1/4 STEEL BEAM. PAINT WITH HIGH PERFORMANCE EXTERIOR PAINT. COLOR TBD
  - 12 EXISTING LIMESTONE ARCHED ENTRY. PROTECT IN PLACE. SEE REPAIR/PRESERVATION SHEETS FOR CLEANING AND REPAIR PROCEDURES
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  - 14 NEW METAL PANEL EXTERIOR FINISH. BASIS OF DESIGN:  
ATAS METAFOR MFP120, SMOOTH FINISH. INSTALL VERTICALLY. PROVIDE FULL RANGE OF COLOR OPTIONS FOR ARCHITECT/OWNER SELECTION
  - 15 NEW METAL PARAPET CAP PER METAL PANEL SUPPLIER.
  - 16 NEW CONCRETE PARAPET CAP. MATCH LEDGE CAP
  - 17 SALVAGED CONCRETE BUILDING SIGNAGE. INSET IN EXISTING MASONRY WALL PER SECTION DETAILS
  - 18 NEW BRICK MASONRY END WALL. CONSTRUCT WITH SALVAGED MASONRY, COORDINATE WITH OWNER FOR STOCK. WEAVE NEW BRICK INTO EXISTING TO CREATE SEAMLESS CORNER
  - 19 NEW BRICK WALL. IF SALVAGE STOCK IS NOT AVAILABLE, USE LIKE KIND NEW BRICK. PROVIDE SIMILAR MORTAR JOINT COMPOSITION AND WIDTH TO MAINTAIN CONSISTENT EXTERIOR APPEARANCE. PROVIDE SAMPLES PRIOR TO INSTALLATION FOR OWNER APPROVAL
  - 20 BRAKE METAL TRIM CLOSURE PLATE. FORM TO MATCH ARCH OF EXISTING LIMESTONE ENTRY. COLOR TO MATCH METAL PANEL
  - 21 NEW REINFORCED CMU BEARING WALL AT LANDING
  - 22 NEW MASONRY INFILL. USE SALVAGED BRICK TO MATCH EXISTING



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CONSTRUCTION DOCUMENTS

Revisions		
No.	Description	Date

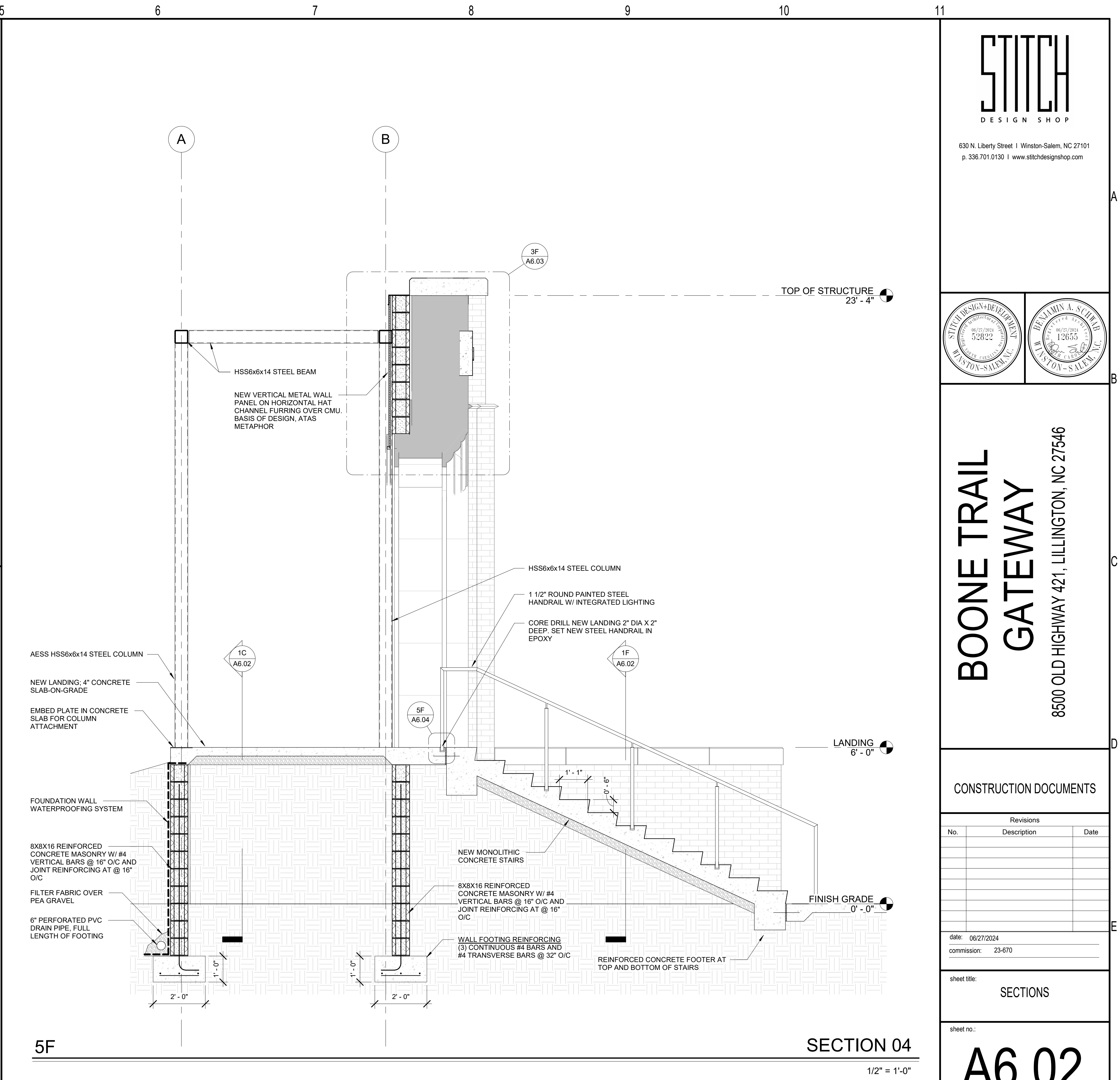
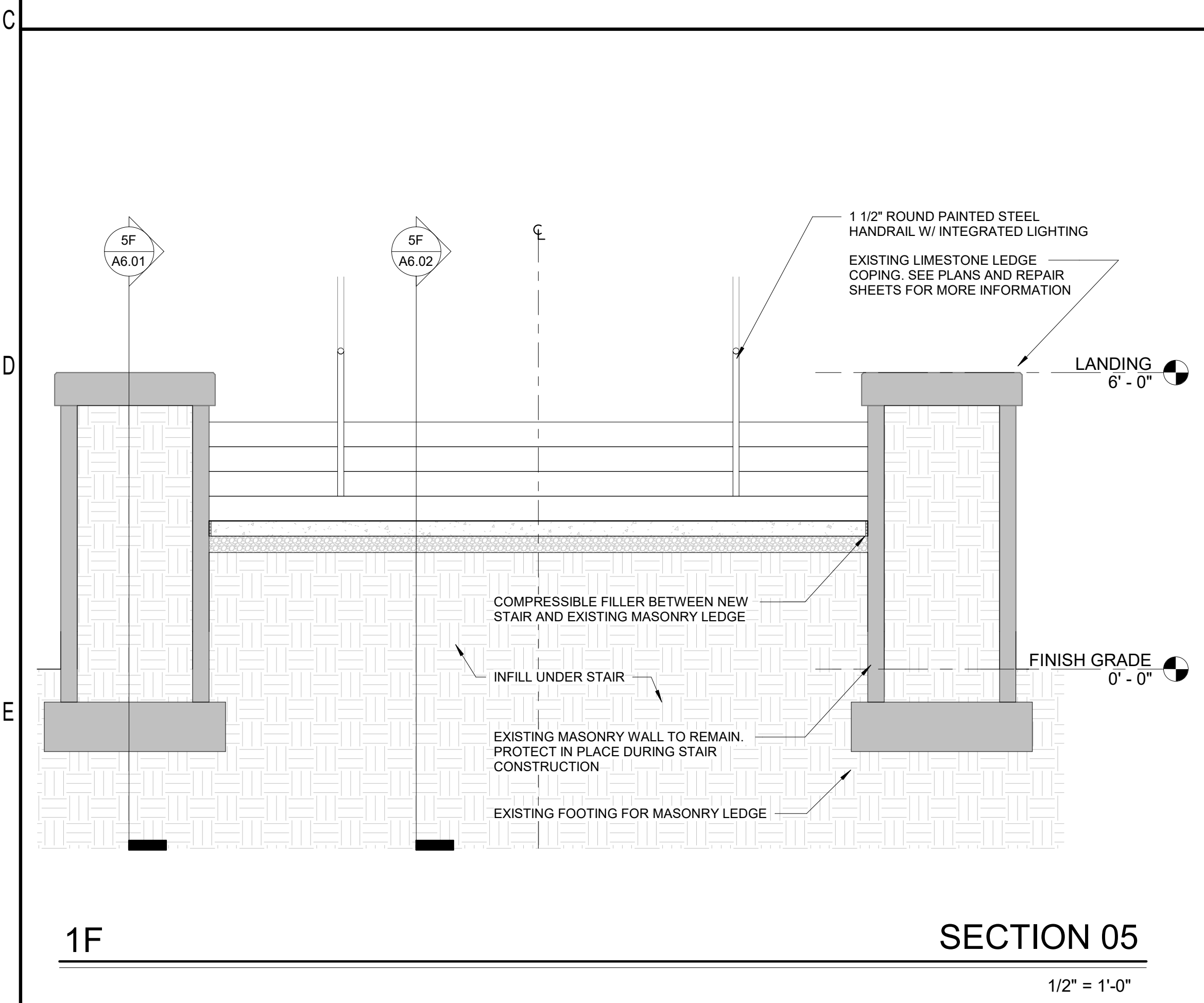
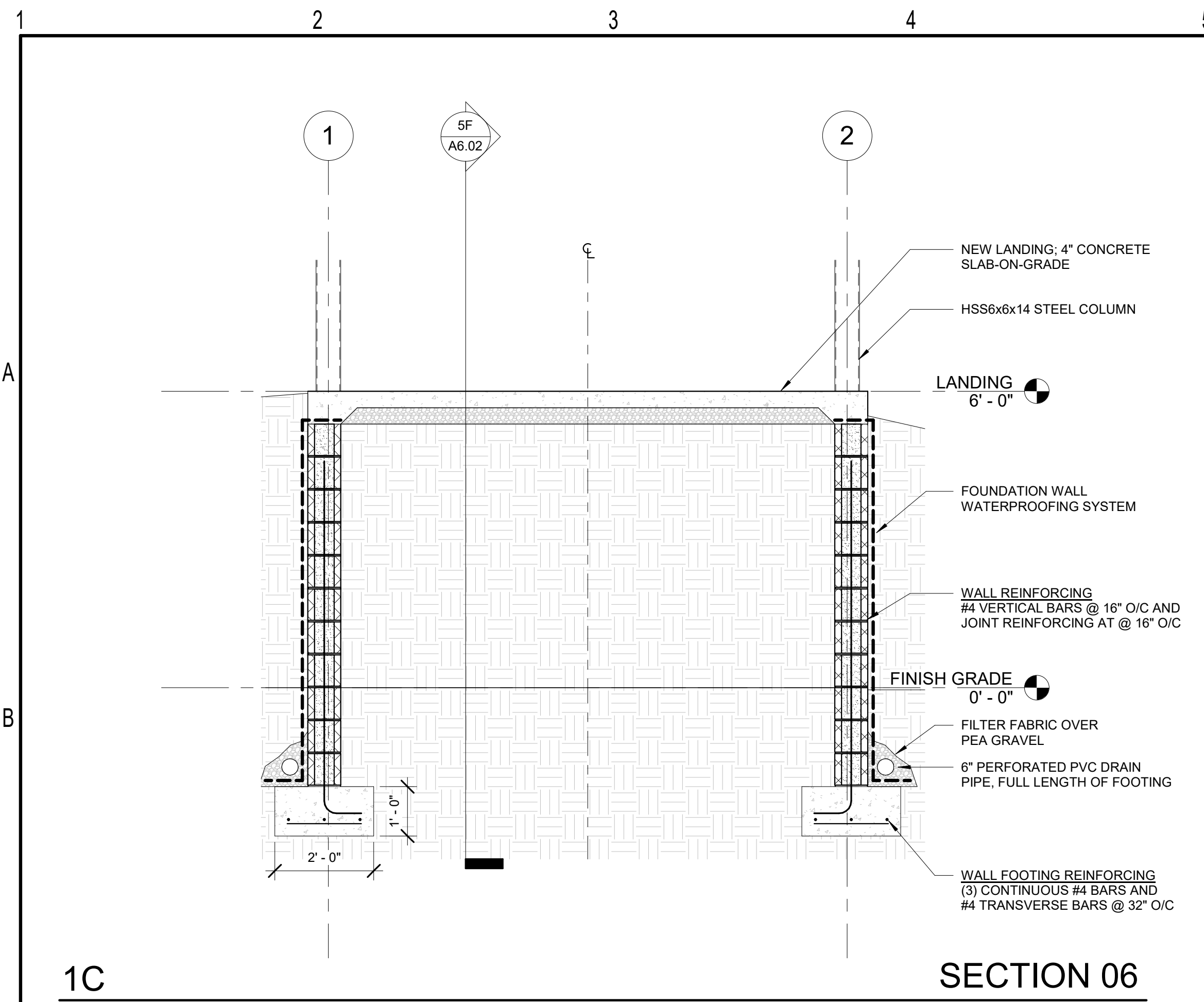
date: 06/27/2024  
commission: 23-670

sheet title: **ELEVATIONS**

A5.01







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CONSTRUCTION DOCUMENTS

Revisions		
No.	Description	Date

date: 06/27/2024  
commission: 23-670

sheet title: **SECTIONS**

sheet no.: **A6.02**

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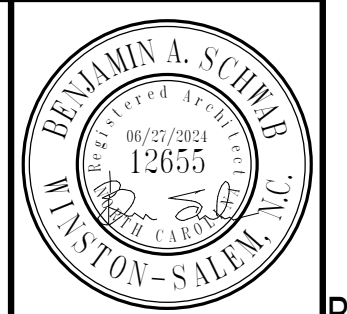
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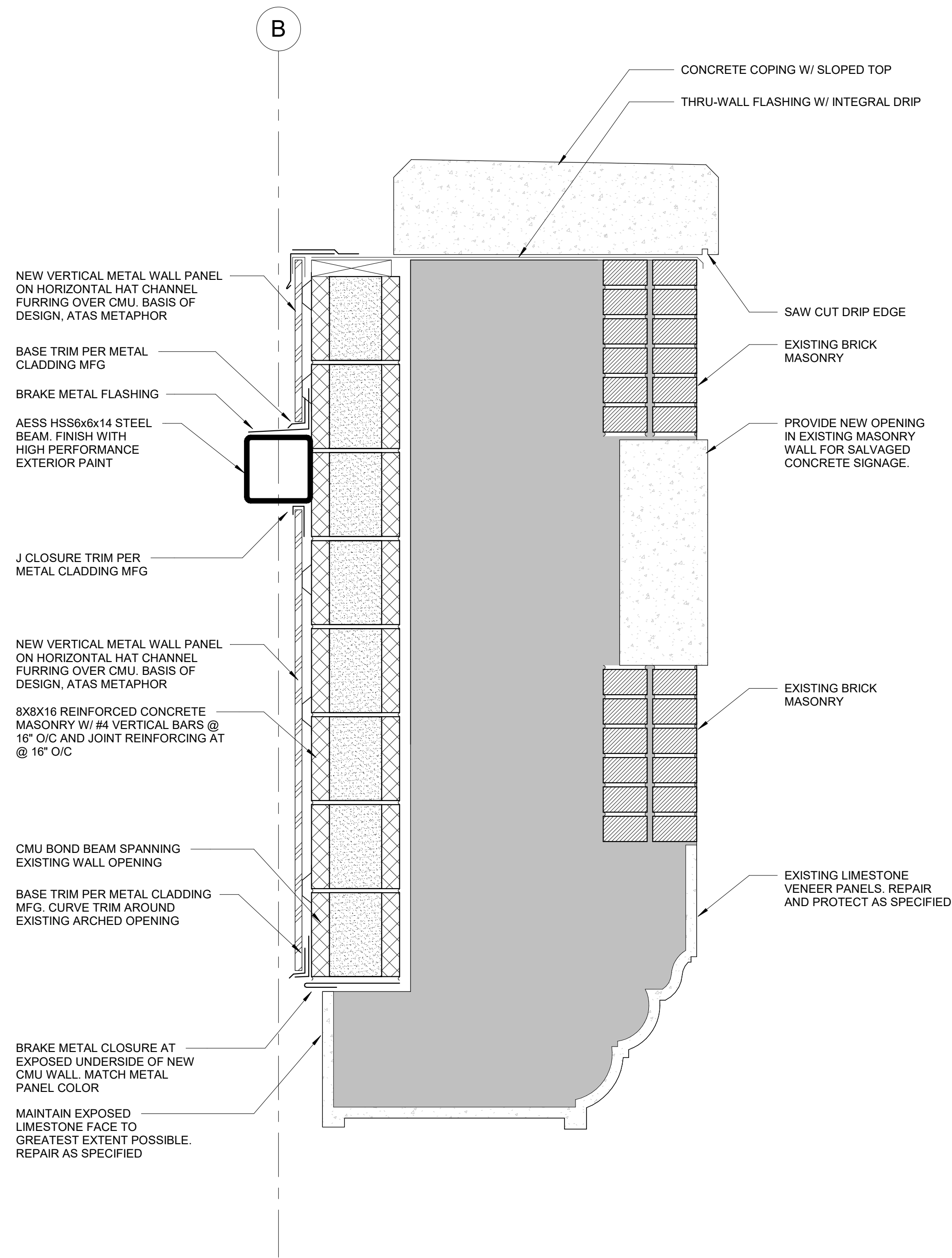
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**STITCH**  
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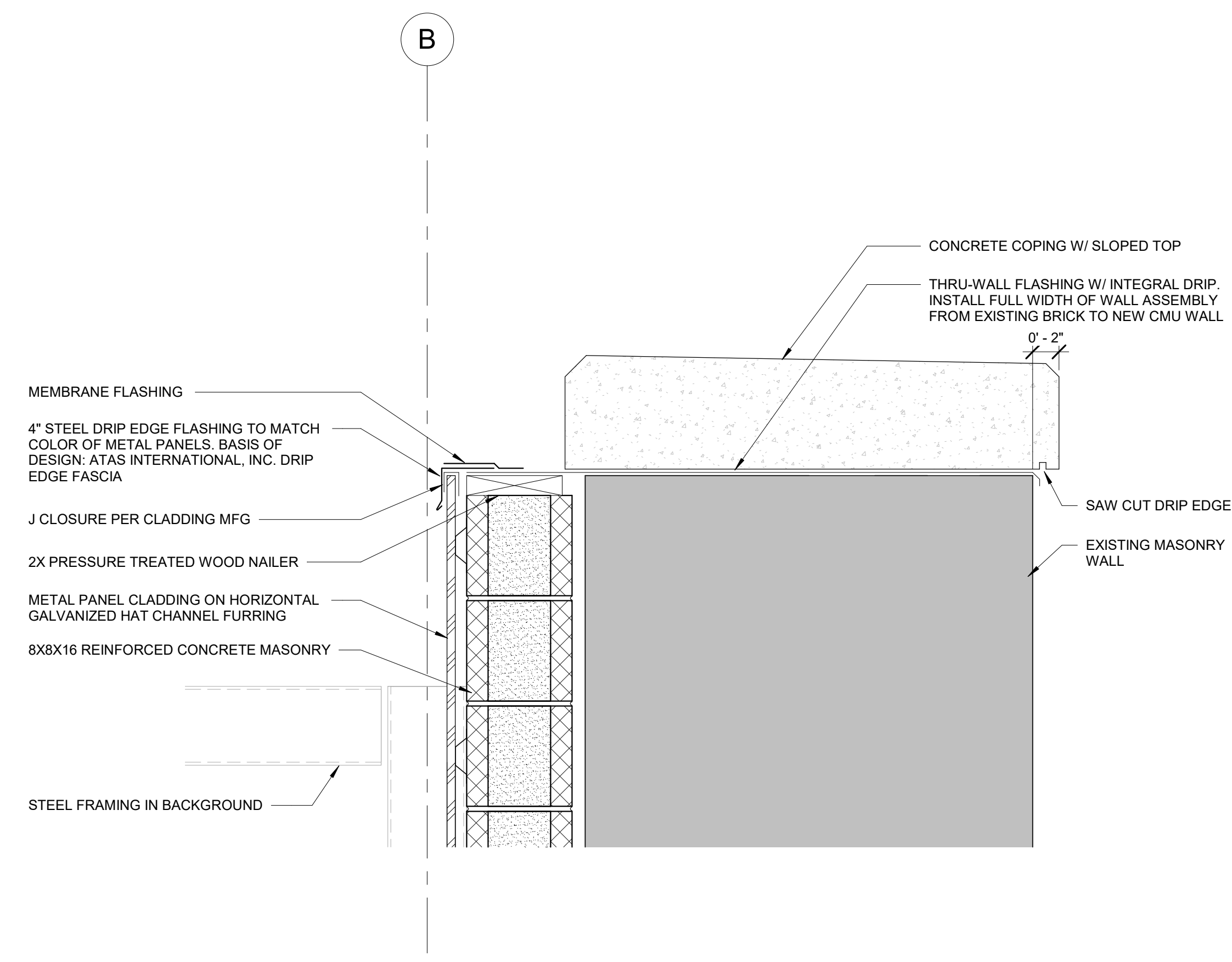
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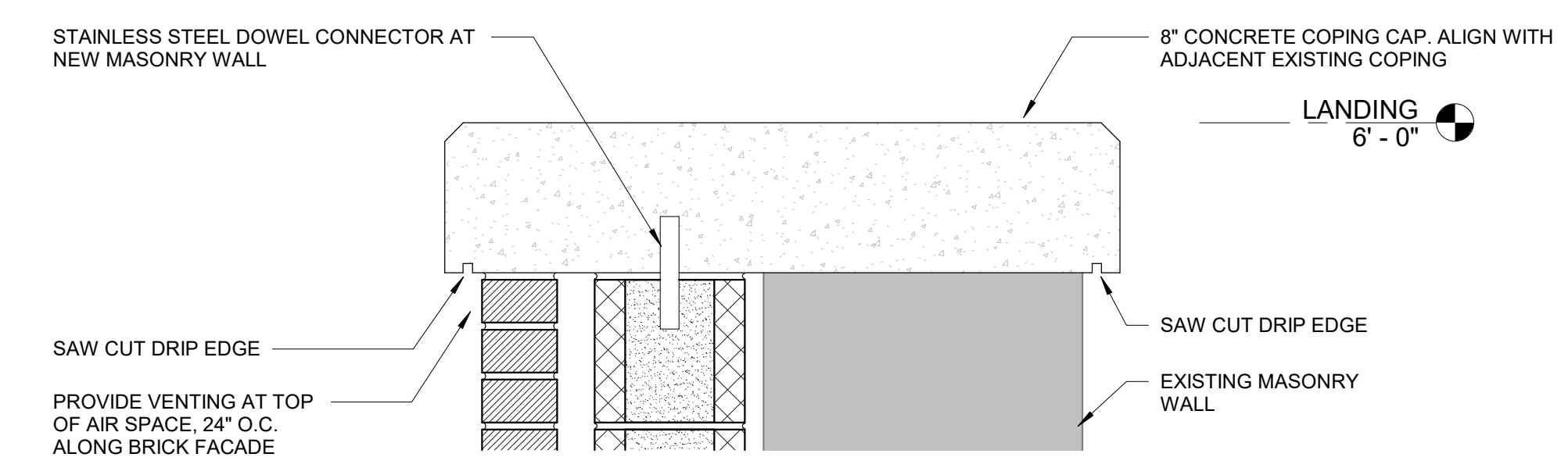
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**3F** WALL HEAD DETAIL  
1 1/2" = 1'-0"



**7D** PARAPET DETAIL  
1 1/2" = 1'-0"



**7F** LEDGE CAP DETAIL  
1 1/2" = 1'-0"

CONSTRUCTION DOCUMENTS

Revisions		
No.	Description	Date

date: 06/27/2024  
commission: 23-670

sheet title: **DETAILS**

sheet no.: **A6.03**

1 2 3 4 5 6 7 8 9 10 11

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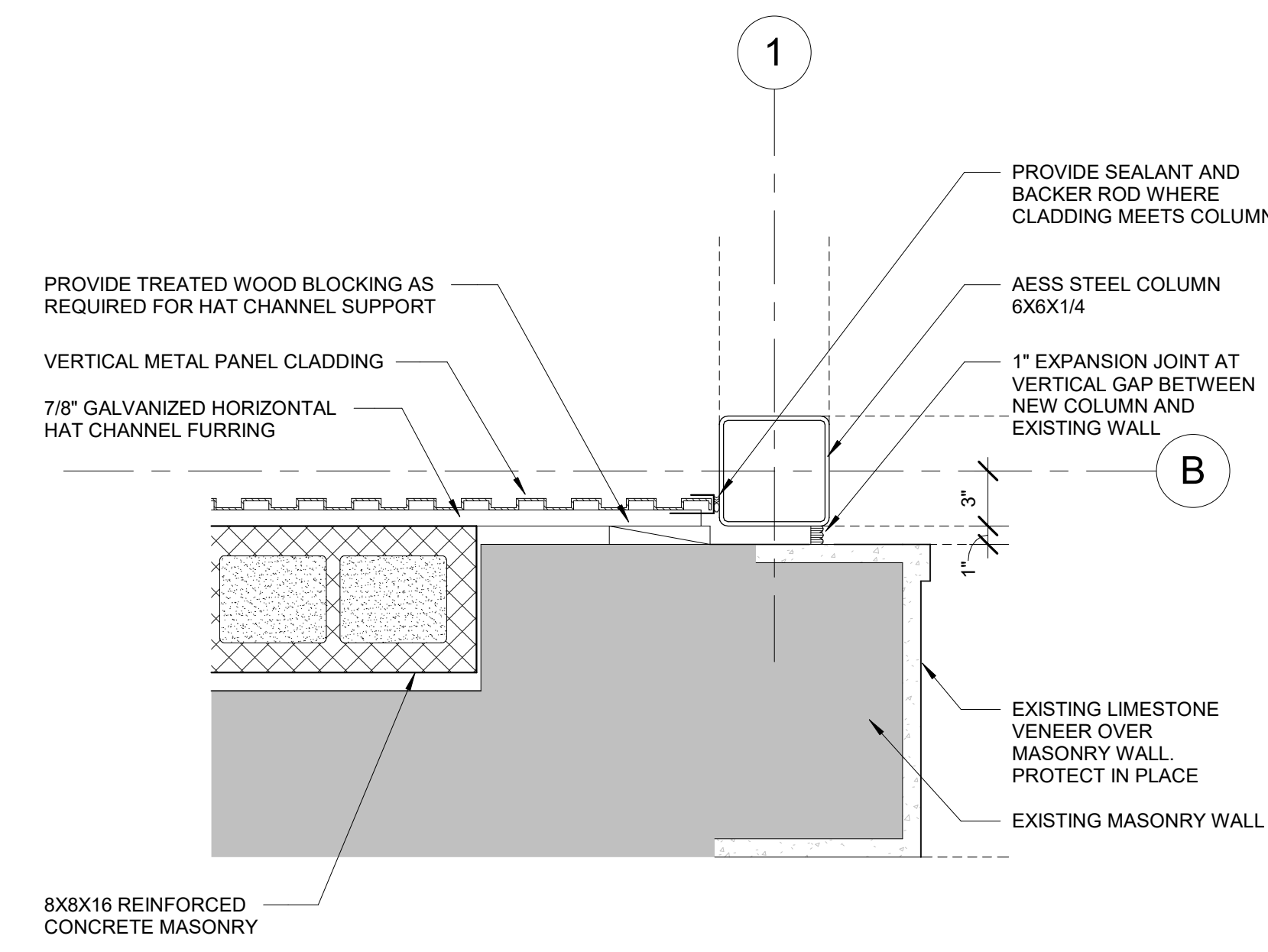
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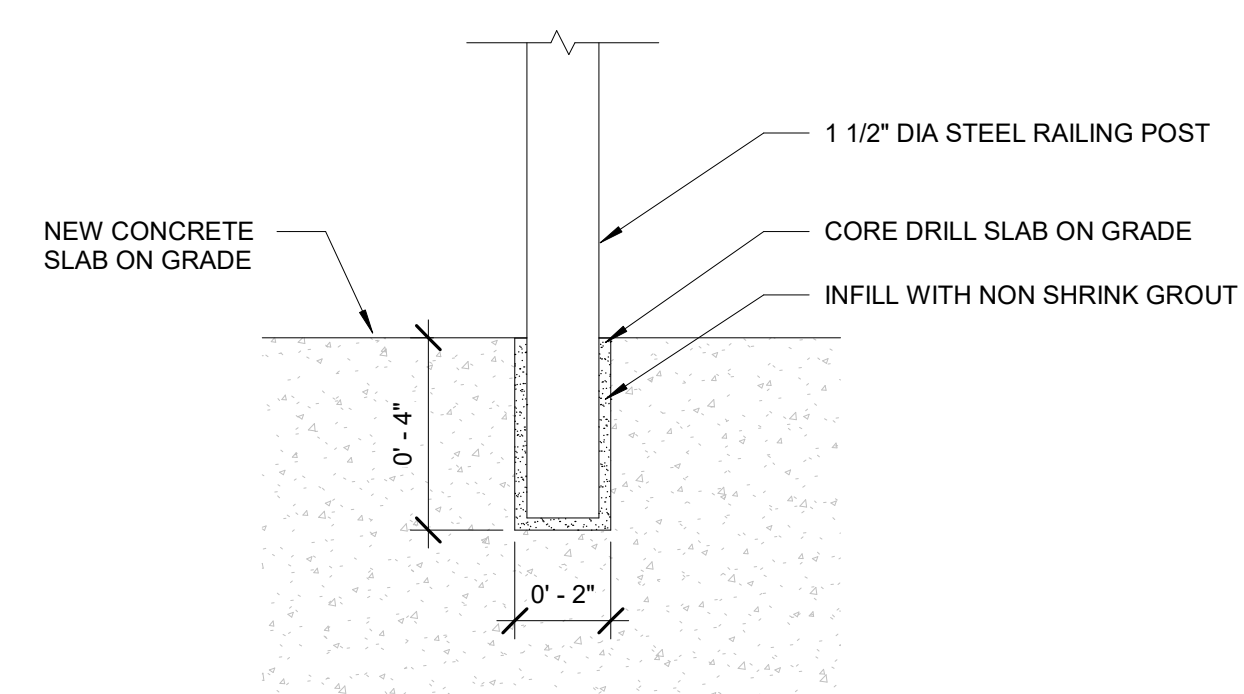
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commission: Z3-670

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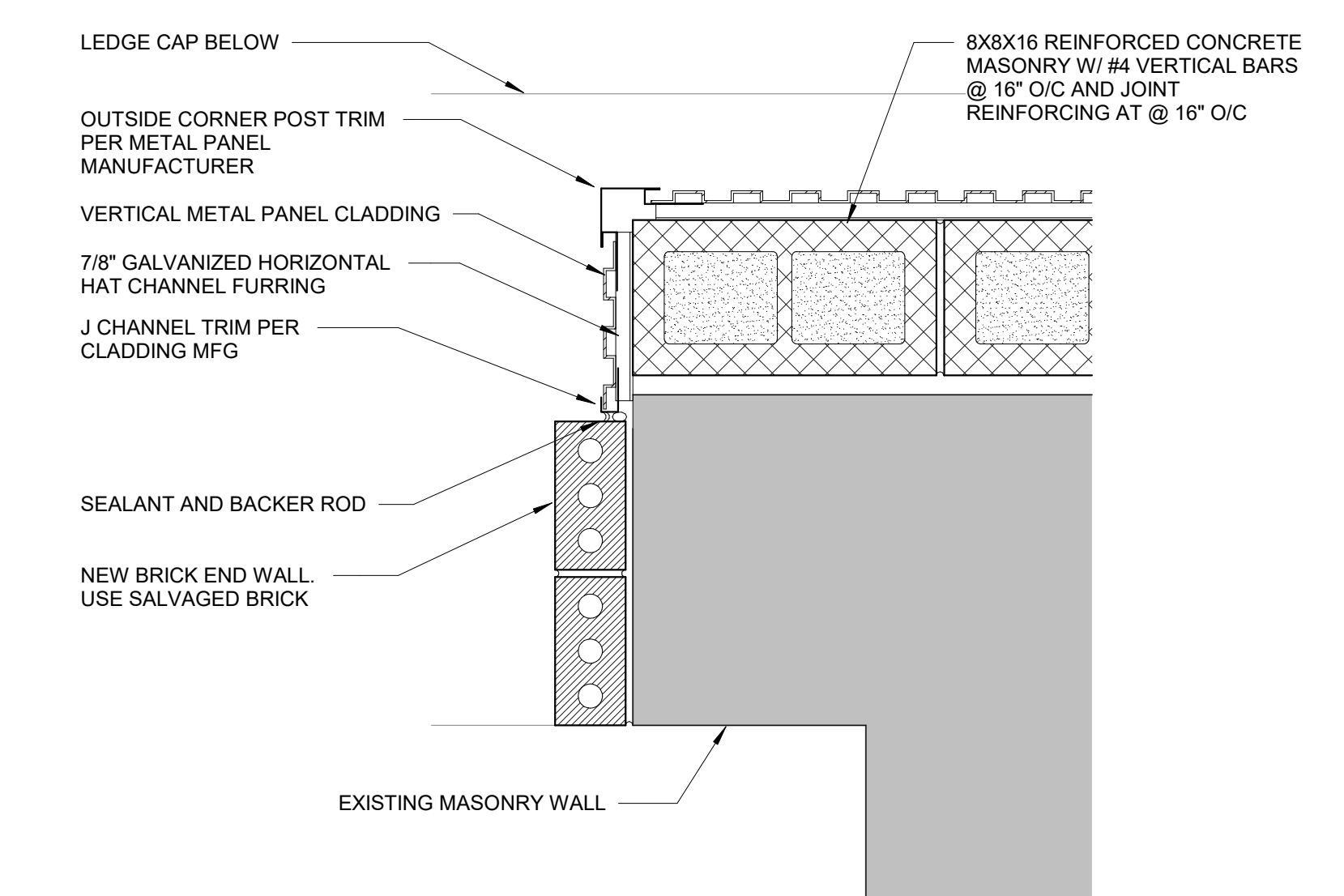
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**8C** **PLAN DETAIL 02**  
1 1/2" = 1'-0"

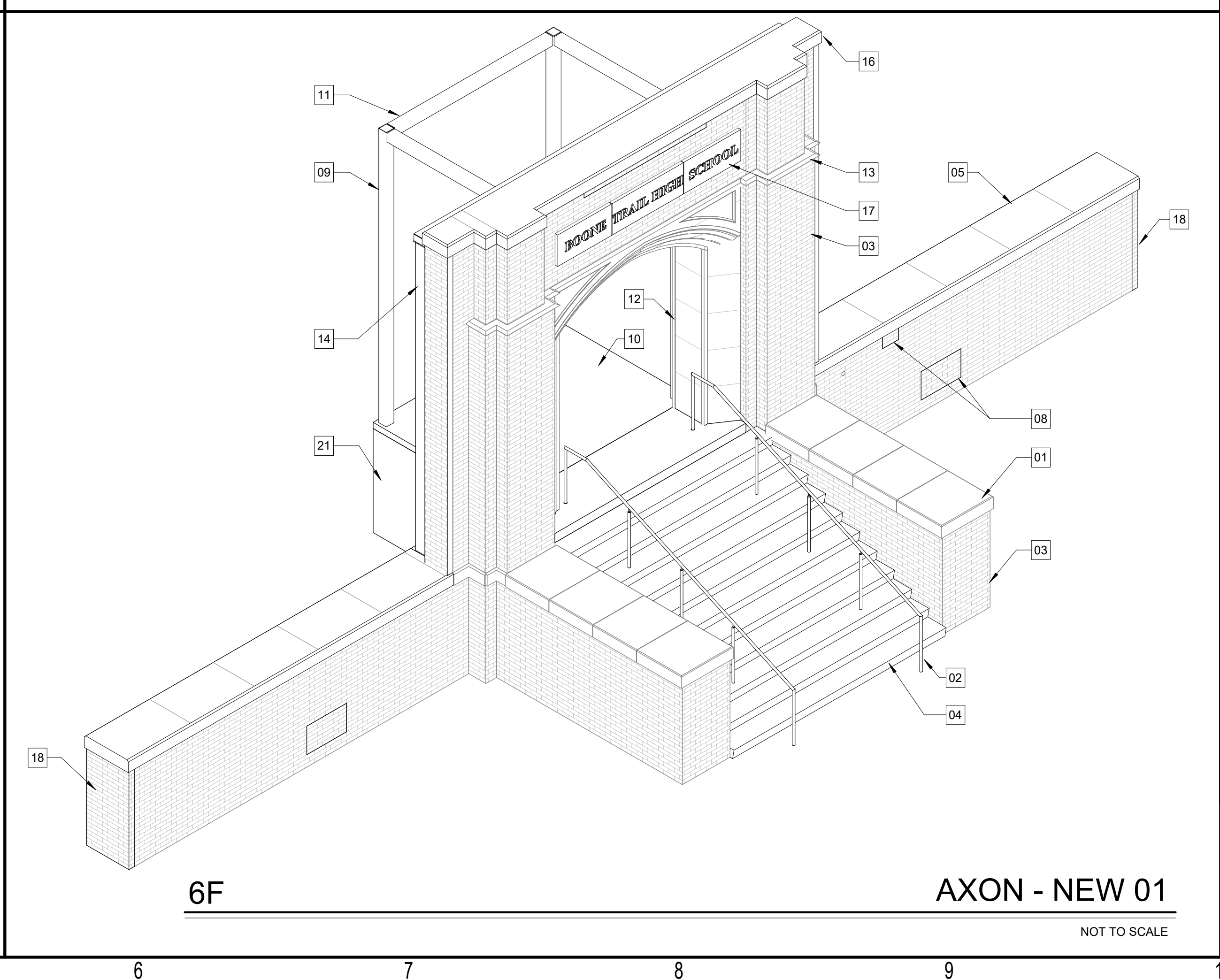
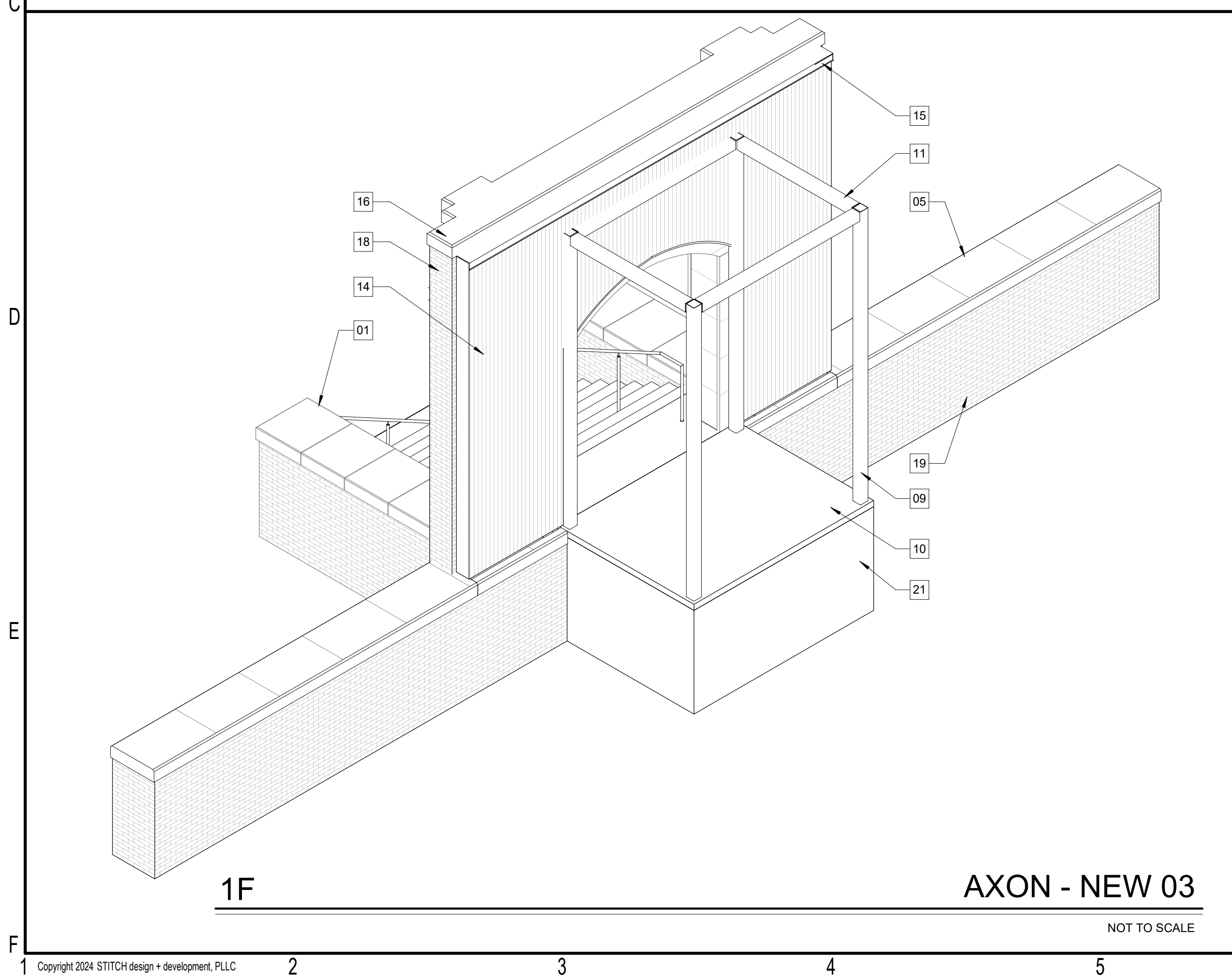
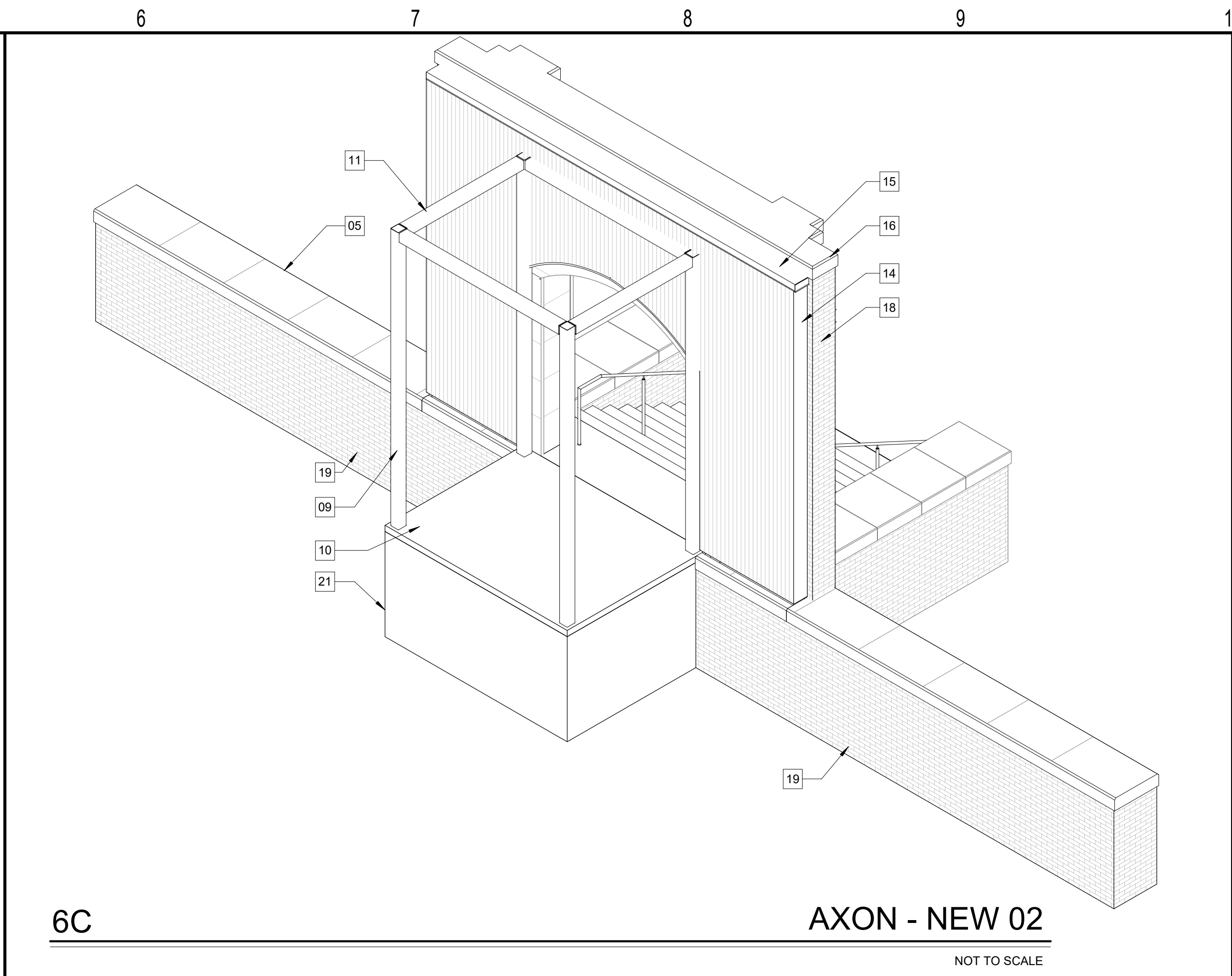
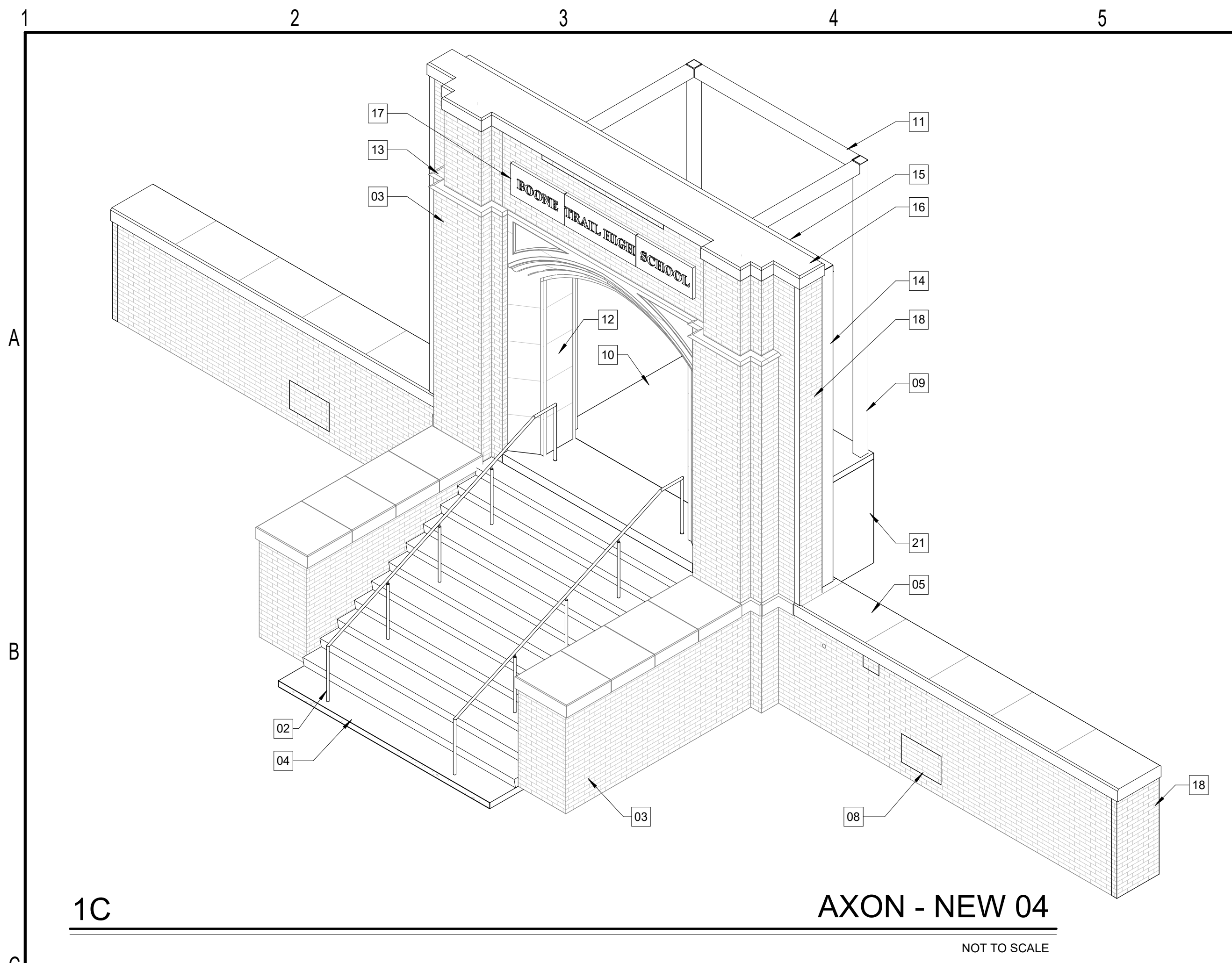


**5F** **HANDRAIL SECTION DETAIL**  
3" = 1'-0"



**8F** **PLAN DETAIL 01**  
1 1/2" = 1'-0"

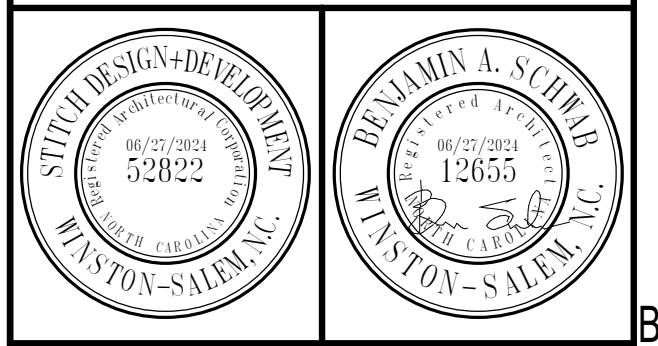
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- KEYED NOTES**
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**CONSTRUCTION DOCUMENTS**

Revisions		
No.	Description	Date

date: 06/27/2024  
commission: 23-670

sheet title:  
**AXON DIAGRAMS**

sheet no.:

**A9.01**



1C

CONCEPTUAL RENDERING 04

NOT TO SCALE



6C

CONCEPTUAL RENDERING 02

NOT TO SCALE



1F

CONCEPTUAL RENDERING 03

NOT TO SCALE



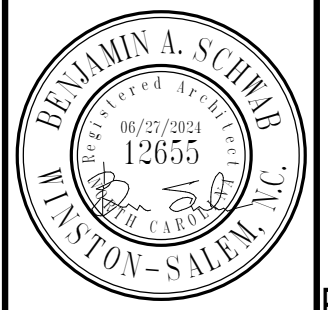
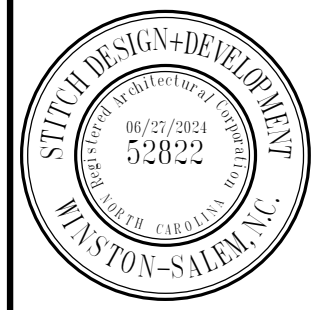
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CONCEPTUAL RENDERING 01

NOT TO SCALE

**STITCH**  
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CONSTRUCTION DOCUMENTS

Revisions		
No.	Description	Date

date: 06/27/2024  
commission: 23-670

sheet title:  
CONCEPTUAL RENDERINGS

sheet no.:

**A9.02**

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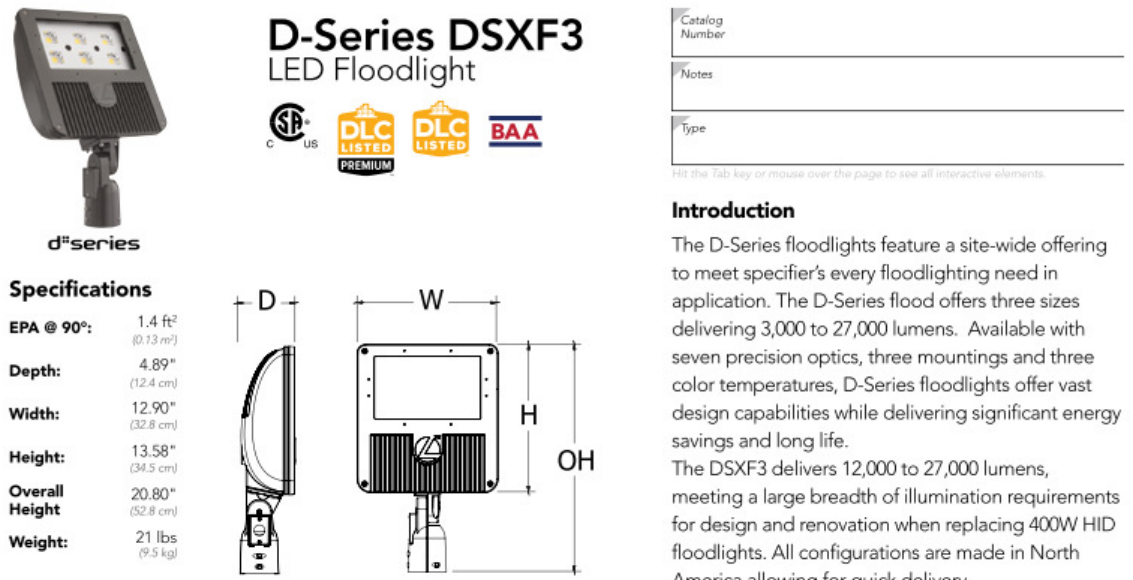
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# Schedule

Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Filename	Lumen Multiplier	Light Loss Factor	Total Lamp Lumens	Wattage	Plot
	F1	2	Lithonia Lighting	DSXF3 LED 6 P4 40K 70CRI FL MVOLT THK	D-Series Floodlight Size 3 with 6 COBs P4 Lumen Package 4000 CCT 70CRI Type WFR Distribution	DSXF3_LED_6_P4_40K_70CRI_WFR.ies	1	0.9	Unknown	189.033	
	F2	2	Lithonia Lighting	DSXF3 LED 6 P4 40K 70CRI FL MVOLT THK	D-Series Floodlight Size 3 with 6 COBs P4 Lumen Package 4000 CCT 70CRI Type FL Distribution	DSXF3_LED_6_P4_40K_70CRI_FL.ies	1	0.9	Unknown	189.033	
	F3	6	Lithonia Lighting	ESXF2 ALO(3,500L) SSW2 KY DDB	ESXF2 LED 3500 Lumens 4000K 120-277V	ESXF2_ALO(3,500L)_SSW2_KY_DDB.ies	1	0.9	3591	22.06	
	H	16	KLIKSYSTEMS	LPOD40	LPOD40-Dir-PCLens-AsymReW-LPOD-350mA-4000K-0.025m-451795-A	LPOD40-Dir-PCLens-AsymReW-LPOD-350mA-4000K-0.025m-451795-A.ies	1	0.9	168	1.4	

# Statistics

Description	Avg	Max	Min	Max/Min	Avg/Min
ARC	6.8 fc	24.1 fc	0.0 fc	N/A	N/A
COLUMNS	38.1 fc	105.5 fc	0.6 fc	175.8:1	63.4:1
STAIRS	8.3 fc	12.9 fc	1.8 fc	7.2:1	4.6:1
WING WALL	102.0 fc	206.7 fc	16.5 fc	12.5:1	6.2:1



**Ordering Information** EXAMPLE: DSXF3 LED 6 P2 40K 70CRI FL MVOLT THK DDBXD

Series	Light Output	Performance Factor	Color Temperature	CR	Distribution	Voltage	Mounting
DSXF3 LED	6 (4x108 degree)	P1	30K 300K	70CRI	WFL Wide Flood (60°)	100V/277V	277 Stipped included
		P2	40K 4000K		FL Flood (30°)	100V	347 R1 integral (100V 1.31° CRI 90min)
		P1	30K 300K		WFL Medium Flood (60°)	208	YES2 Max. 60" x 10" cut
		P1	30K 300K		WWR Wide Flood (w/longer beam)	240	TW fixture with 1/4" IPT threaded pipe
					MSE Medium Spot (60°)		
					MSP Medium Spot (60°)		
					NOP Narrow Spot (30°)		

Options	Finish/Accessories
Shipped installed	0000 Dark bronze
PI Photocell (extra cost)	0002 Black
PI Photocell (extra cost)	0003 Natural aluminum
PI Photocell (extra cost)	0004 White
PI Photocell (extra cost)	0005 Wire paint

**Accessories**

DSXF3 LED: 1. Requires package P1 and P2 are not available with H&E, MFL, MSP, MDP.

DSXF3 LED: 2. Requires package P1 and P2 are not available with H&E, MFL, MSP, MDP.

DSXF3 LED: 3. Requires package P1 and P2 are not available with H&E, MFL, MSP, MDP.

DSXF3 LED: 4. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 5. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 6. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 7. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 8. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 9. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 10. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 11. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 12. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 13. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 14. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 15. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 16. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 17. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 18. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 19. Requires 100V, 208V, 277V or 347V.

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DSXF3 LED: 23. Requires 100V, 208V, 277V or 347V.

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DSXF3 LED: 34. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 35. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 36. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 37. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 38. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 39. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 40. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 41. Requires 100V, 208V, 277V or 347V.

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DSXF3 LED: 46. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 47. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 48. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 49. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 50. Requires 100V, 208V, 277V or 347V.

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DSXF3 LED: 52. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 53. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 54. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 55. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 56. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 57. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 58. Requires 100V, 208V, 277V or 347V.

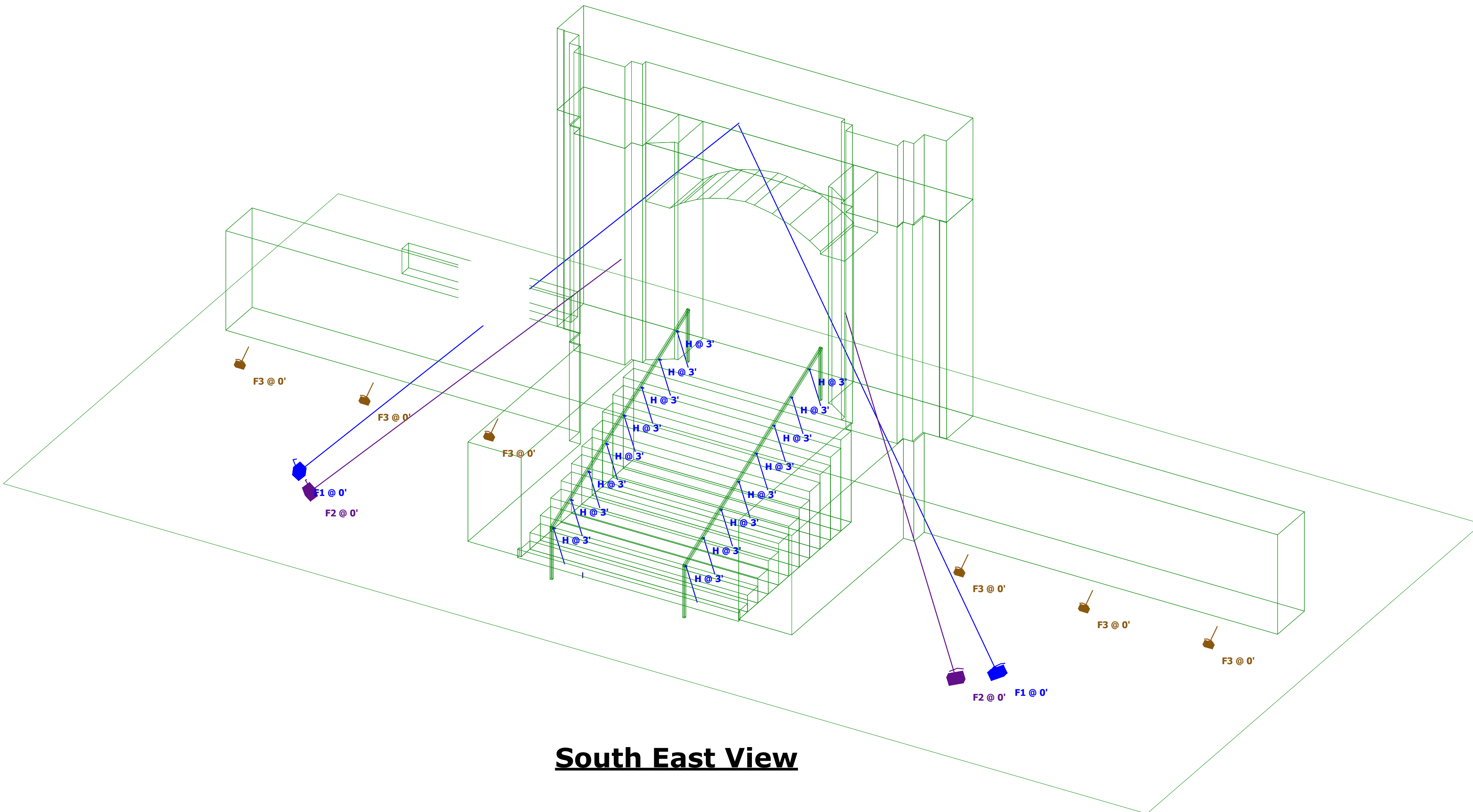
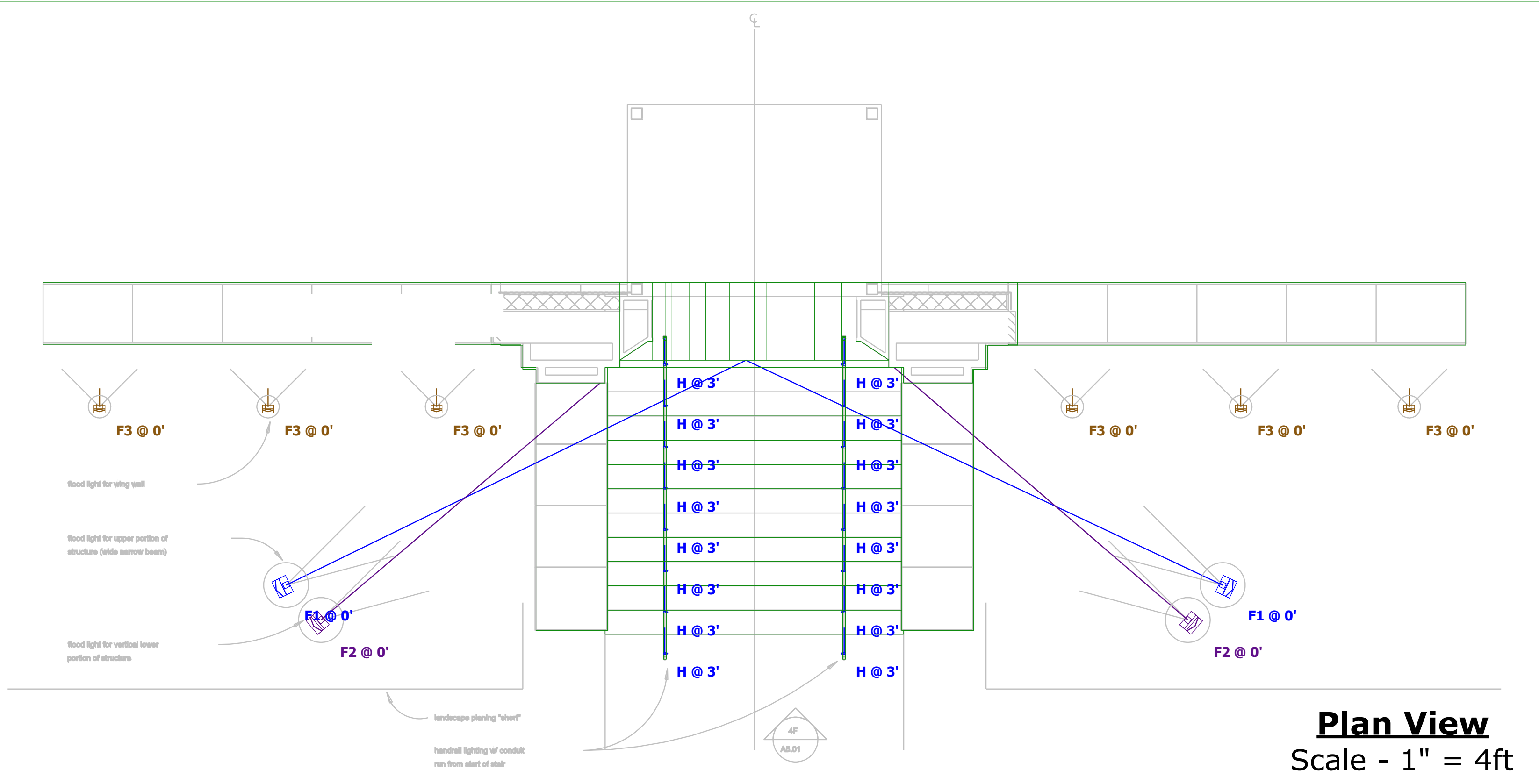
DSXF3 LED: 59. Requires 100V, 208V, 277V or 347V.

DSXF3 LED: 60. Requires 100V, 208V, 277V or 347V.

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**Note**

- MEASUREMENTS TAKEN @ SURFACE LEVEL
- MOUNTING HEIGHT IS NOTED ON EACH FIXTURE



**DESIGNER'S NOTE:**

THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF THE LAYOUT TO EXISTING / FUTURE FIELD CONDITIONS. THIS LIGHTING LAYOUT REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY (IESNA) APPROVED METHODS. ADDITIONALLY, THE PREPARER USED INFORMATION PROVIDED BY THE CUSTOMER. IF/WHEN SUFFICIENT INFORMATION WAS NOT PROVIDED, PREPARER USED EDUCATED ASSUMPTIONS. ACTUAL PERFORMANCE OF ANY MANUFACTURER'S LUMINAIR(S) MAY VARY DUE TO VARIATION IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS, AND OTHER FIELD CONDITIONS NOT ACCOUNTED FOR IN THIS PHOTOMETRIC ANALYSIS.

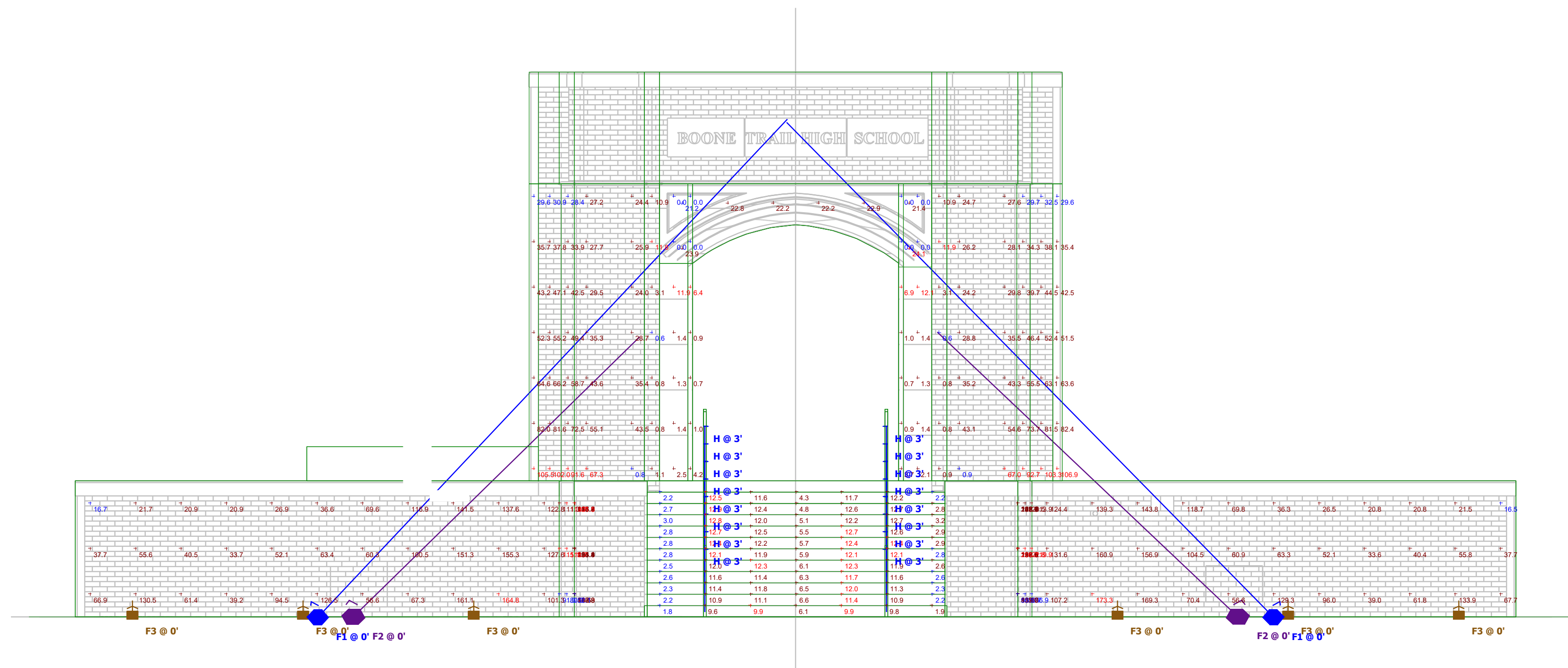
THESE LIGHTING CALCULATIONS ARE NOT A SUBSTITUTE FOR INDEPENDENT ENGINEERING ANALYSIS OF LIGHTING SYSTEM SUITABILITY AND SAFETY. THE ENGINEER AND/OR ARCHITECT IS RESPONSIBLE TO REVIEW FOR ENERGY CODE AND RELEVANT LIGHTING QUALITY COMPLIANCE.

# E101

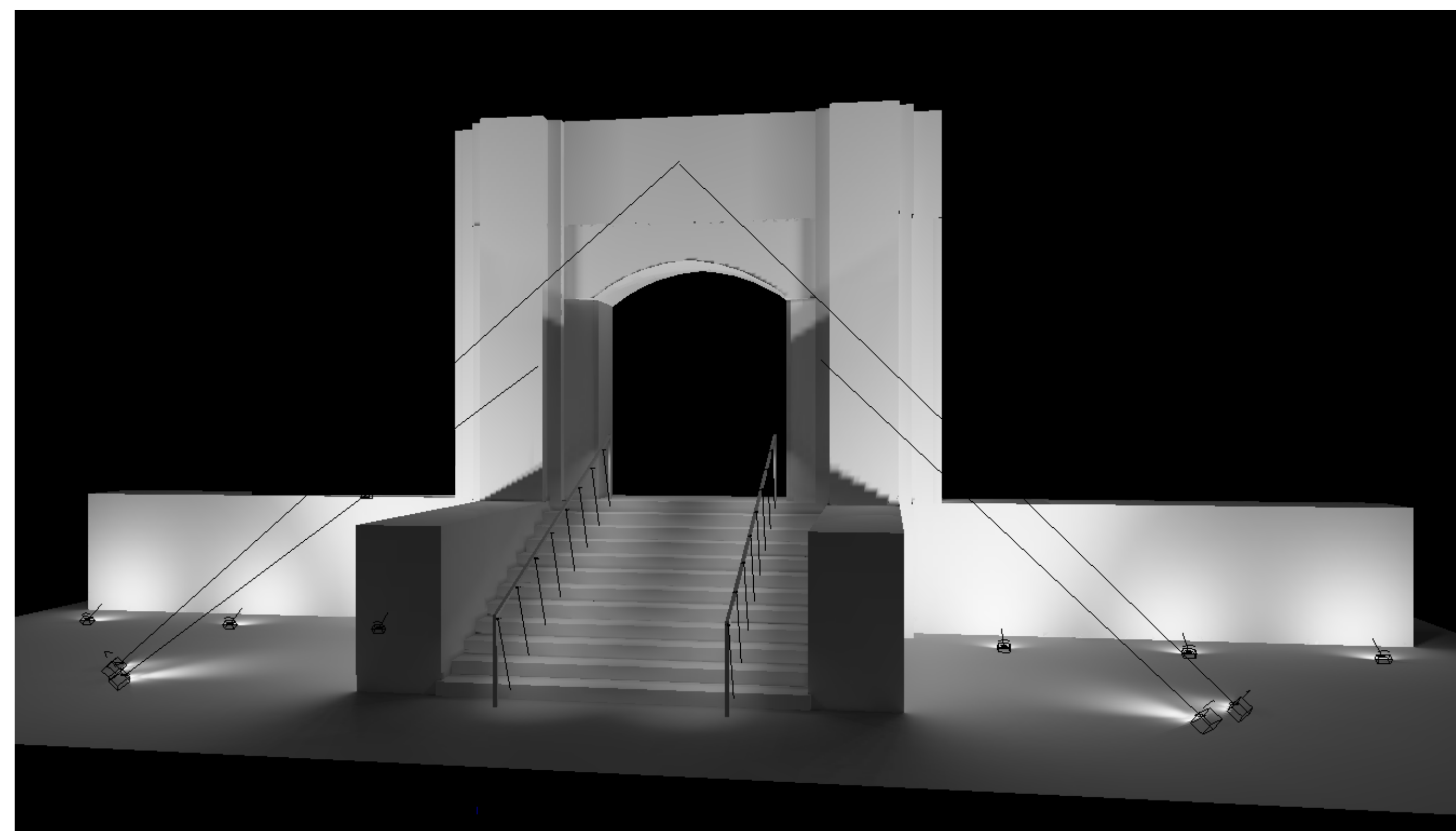
## Luminaire Locations

No.	Label	MH	Orientation	Tilt
1	F1	0'	63.93	133.60
2	F1	0'	295.26	132.57
5	F2	0'	49.65	126.67
6	F2	0'	310.71	125.64
1	F3	0'	0.00	125.00
2	F3	0'	0.00	125.00
3	F3	0'	0.00	125.00
4	F3	0'	0.00	125.00
5	F3	0'	0.00	125.00
6	F3	0'	0.00	125.00

32	H	3'	90.00	-22.75
33	H	3'	270.00	-22.75
34	H	3'	90.00	-22.75
35	H	3'	270.00	-22.75
36	H	3'	90.00	-22.75
37	H	3'	270.00	-22.75
38	H	3'	90.00	-22.75
39	H	3'	270.00	-22.75
40	H	3'	90.00	-22.75
41	H	3'	270.00	-22.75
42	H	3'	90.00	-22.75
43	H	3'	270.00	-22.75
44	H	3'	90.00	-22.75
45	H	3'	270.00	-22.75
46	H	3'	90.00	-22.75
47	H	3'	270.00	-22.75



**South View**  
Scale - 1" = 4ft



**RENDER**

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