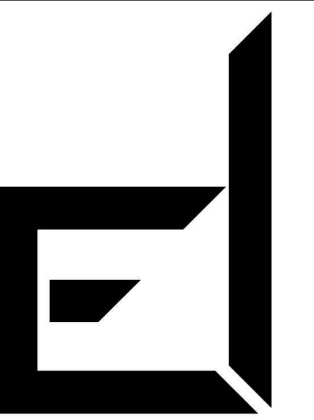


# AIRPORT LOTS BUILDING SHELL

13900 Lincoln Park Drive  
Suite 100  
Herndon, VA 20171



**DAMRON**  
Engineering & Consulting

2 N CAMERON ST.  
SUITE 201  
WINCHESTER, VA 22601  
TEL: (540) 532-8785

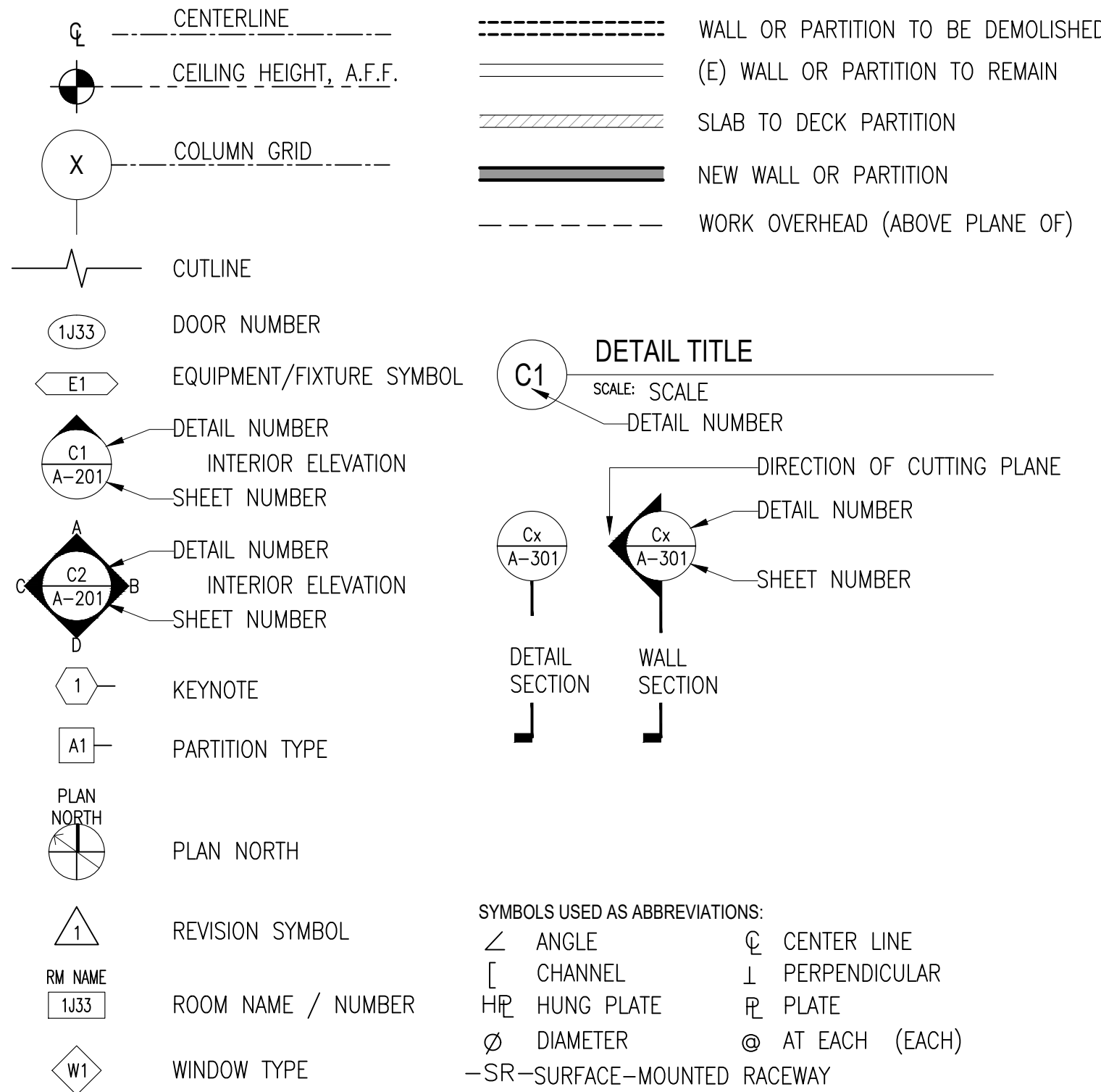
**CONSULTANTS:**

**OS-Design-Build, LLC.**  
333 Green St.  
Alexandria, VA 22314  
ph: 703.375.9183

**ABBREVIATIONS**

A	AMP	ID	INSIDE DIAMETER
A/C	AIR CONDITIONING	INSUL	INSULATE(D), (ING)
ACT	ACOUSTIC CEILING TILE	INT	INTERIOR
ADJ	ADJUSTABLE	KD	KNOCK DOWN FRAME
A/E	ARCHITECT & ENGINEERS	LAM	LAMINATED
AFF	ABOVE FINISHED FLOOR	LAV	LAVATORY
AL (ALUM)	ALUMINUM	LF	LINEAR FOOTAGE
ALT	ALTERNATE	L.P.	LOW POINT
ANOD	ANODIZED	M	METER
AOW	AREA OF WORK	MAS	MASONRY
ARCH	ARCHITECT(URAL)	MAX	MAXIMUM
AWG	AMERICAN WIRE GAUGE	MCB	MAIN CIRCUIT BREAKER
BD	BOARD	MECH	MECHANIC(AL)
BITUM	BITUMINOUS	MED	MEDIUM
BLDG	BUILDING	MFG	MANUFACTURE(R)
BLK(G)	BLOCK(ING)	MIN	MINIMUM
B.O.	BOTTOM OF	MISC	MISCELLANEOUS
BRKR	BREAKER	MM	MILLIMETER
BRNG	BEARING	MO	MASONRY OPENING
BS	BOTH SIDES	MR	MOISTURE RESISTANT
BW(EW)	BOTH WAYS	MTG	MEETING OR MOUNTING
CF	CUBIC FOOT	MTL (MET)	METAL
CFM	CUBIC FEET PER MINUTE	NIC	NOT IN CONTRACT
CJ	CONTROL JOINT	NOM	NOMINAL
CKT	CIRCUIT	NRC	NOISE REDUCTION
CL	CENTER LINE	NTS	NOT TO SCALE
CLG	CEILING	OC	ON CENTER(S)
CMU	CONCRETE MASONRY UNIT	OD	OUTSIDE DIAMETER
COL	COLUMN	OPNG	OPENING
CONC	CONCRETE	OPP	OPPOSITE
CONT	CONTINUOUS, CONTINUE	OWSJ	OPEN WEB STEEL JOIST
COR	CONTRACTING OFFICER REPRESENTATIVE	PDB	PARTICLE BOARD
		PC	PRE-CAST
COTR	CONTRACTING OFFICER TECHNICAL REPRESENTATIVE	PH	PHASE
CT	CERAMIC TILE	PL.LAM.	PLASTIC LAMINATE
CR	CARPET REDUCER	PLAS.	PLASTER
CY	CUBIC YARD	PLYWD	PLYWOOD
DEMO	DEMOLISH, DEMOLITION	PT	PRESSURE TREATED
DF	DRINKING FOUNTAIN	PNTD	PAINTED
DR	DOOR	PVC	POLYVINYL CHLORIDE
DS	DOWN SPOUT	QT	QUARRY TILE
DTL	DETAIL	R	RISER
DWG	DRAWING	R&S	RAIL & STILE
E OR (E)	EXISTING	RAF	RAISED ACCESS FLOORING
E/R	EXISTING RELOCATED	RD	ROOF DRAIN
EA	EACH	REIN	REINFORCE(D), (ING)
EL	ELEVATION	REQ'D	REQUIRED
ELEC	ELECTRIC(AL)	RM	ROOM
EQ	EQUAL	RMV	REMOVE
ES	ELASTOMERIC SEALANT	RO	ROUGH OPENING
ETR	EXISTING TO REMAIN	RTU	ROOF TOP UNIT
EW	ELECTRIC WATER COOLER	SB	SPLASH BLOCK
EXH	EXHAUST	SC	SOLID CORE
EXT	EXTERIOR	SF	SQUARE FOOTAGE
FD	FLOOR DRAIN	SHT	SHEET
FE	FIRE EXTINGUISHER	SIM	SIMILAR
FF	FINISHED FLOOR	SPEC	SPECIFICATION(S)
FL	FLOOR(ING)	SQ	SQUARE
FLASH'G	FLASHING	SS	STAINLESS STEEL
FLUOR	FLUORESCENT	STC	SOUND TRANSMISSION COEFF.
FW	FACE OF WALL	STD	STANDARD
FP	FIREPROOF	STL	STEEL
FRT	FIRE RETARDANT	STRUCT	STRUCTURAL
FTG	FOOTING	T	TREAD
GA	GAGE (GAUGE)	T&G	TONGUE AND GROOVE
GALV	GALVANIZED	T.O	TOP OF
GB	GRAB BAR	TELE	TELEPHONE
GFCI	GROUND FAULT CIRCUIT INTERRUPT	THK	THICK(NESS)
GL	GLASS, GLAZING	TYP	TYPICAL
GOVT	GOVERNMENT	UL	UNDERWRITER'S LAB
GWB	GYP-SUM WALL BOARD	UNO	UNLESS NOTED OTHERWISE
GYP.BD.	GYP-SUM BOARD	UNO	UNLESS OTHERWISE NOTED
HB	HOSE BIB	USG	UNITED STATES GYPSUM
HC	HOLLOW CORE	VCT	VINYL COMPOSITE. TILE
HRDW	HARDWARE	VERT	VERTICAL
HM	HOLLOW METAL	VIF	VERIFY IN FIELD
HOR (HORIZ)	HORIZONTAL	W	WIRE
H.P.	HIGH POINT	W/	WITH
HPL	HIGH PRESSURE LAMINATE	WC	WATER CLOSET
HT	HEIGHT	WD	WOOD
HTG	HEATING	WIN	WINDOW
HVAC	HEATING, VENTILATING & AIR CONDITIONING	WP	WATERPROOFING
HWH	HOT WATER HEATER	WWF	WELDED WIRE FABRIC

**GRAPHIC SYMBOLS**



**DRAWING LIST**

ARCHITECTURAL
G-001 COVER SHEET
C-001 CODE DATA
A-101.1 CONSTRUCTION PLAN
A-101.2 CONSTRUCTION PLAN
A-101.3 CONSTRUCTION PLAN
A-101.4 CONSTRUCTION PLAN
A-201.1 EXTERIOR ELEVATIONS
A-201.2 EXTERIOR ELEVATIONS
A-201.3 EXTERIOR ELEVATIONS
A-501 INTERIOR DETAILS & PARTITIONS
A-601 DOOR SCHEDULE SCHEDULE
STRUCTURAL
S-001 - STRUCTURAL NOTES
S-101 - FOUNDATION PLAN
S-102 - FOUNDATION PLAN
S-103 - FOUNDATION PLAN
S-104 - FOUNDATION PLAN
S-301 - SECTIONS
S-501 - TYPICAL DETAILS

**NOT FOR  
CONSTRUCTION  
PRE-FINAL  
COORDINATION  
SUBMISSION**

**PROJECT:** AIRPORT LOTS  
**CLIENT:** BOWMAN DEVELOPMENT CORPORATION  
10228 GOVERNOR LANE  
BLVD. SUITE 3002  
WILLIAMSPORT, MARYLAND 21795

Issue Date: 09/12/2024

Revision Schedule		
No.	Description	Date

PROJECT NO: 24126101  
 DRAWING FILE:  
 DRAWN BY: PJO  
 DESIGN BY: PJO  
 CHECKED BY: PJO

**COVERSHEET  
COVER SHEET**

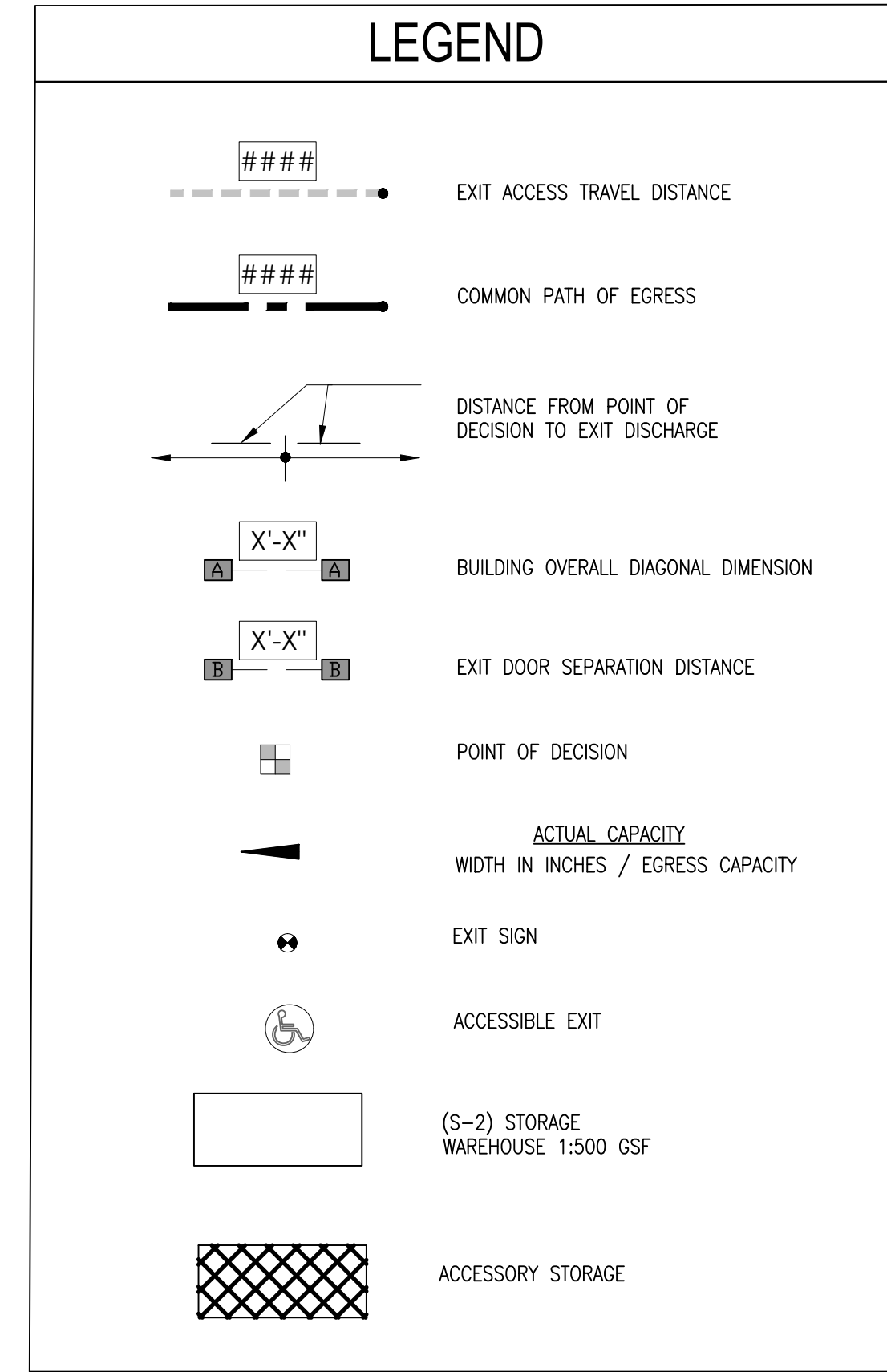
**G-001**

SHEET: 1 OF: 18

DESIGN CODES	
2017 Accessible and Usable Buildings and Facilities (ICC/ANSI A117.1)	
2010 Americans With Disability Act Accessibility Guidelines (ADAAG)	
2018 International Building Code	
2015 Energy Conservation Code	
2018 International Mechanical Code (IMC)	
2018 International Plumbing Code (IPC)	
2018 International Fuel Gas Code (IFGC)	
2020 National Electric Code, NFPA 70	
2018 Property Maintenance Code	
ANSI/ASHRAE/IESNA Standard 90.1-2013 Edition for Commercial Buildings	
WV State Fire Code 2020	
METAL BUILDING - AIRPORT LOTS	Section #
Exit Doorway Configuration	IBC 1007.1.1
Overall Building Diagonal Dimension:	630'-9"
Exit Door Separation Distance, Exc. 2	210'-3"
Actual Separation Distance:	226'-9"
Storage S-2	IBC Table 1017.2
Maximum Travel Distance:	400 L.F.
Actual Travel Distance:	394'-8"
Common Path of Egress:	100 L.F.
Actual Common Path of Travel:	61'-0"
Dead End Corridor:	50 L.F.
Egress Width	IBC 1005
Stairways:	0.20 in./occ.
Other Egress Components:	0.15 in./occ.
Accessible Means of Egress:	2

CONSTRUCTION CONST. TYPE IIA, FULLY SPRINKLERED		
Number of Stories:	1	
Primary Structural Frame:	1 HR	IBC Table 601
Bearing Walls - Exterior:	1HR	IBC Table 601
Bearing Walls - Interior:	1 HR	IBC Table 601
Non-Bearing Walls & Partitions:	0	IBC Table 602
Floor Construction & Associated secondary members:	1 HR	IBC Table 602
Roof Construction (Exterior):	1 HR	IBC Table 602
	1 HR, < 0-5 FT F.S.D.)	IBC Table 602
	1 HR < 5 FT TO 10 FT.	
	0 HR < 10 FT TO 30 FT	
Non-Bearing Walls & Partitions (Interior):	0 HRS.	IBC Table 601
Floor Construction (Interior):	1 HR	IBC Table 601
Roof Construction (Secondary Members):	1 HR	IBC Table 601
BUILDING ENVELOPE		
Roofs:	R Value = R-19 + R11 Linear System (LINER SYSTEM (Ls))	
Walls:	R Value = R13 + R13 continuous insulation	
Opaque Doors:	U-Value = 0.61 = R value of 1.639	
Slab on Grade:	F Value = 0.54	
**Building Envelope requirements are provided for informational purposes only. Building Envelope shall be under a separate Permit by Building Manufacturer**		
INTERIOR FINISH REQUIREMENTS		
IBC Table 803.13		
Storage		
Exit Enclosures & passageways	Class C	
Corridors	Class B	
Rooms and Enclosed spaces	Class C	

BUILDING INFORMATION		
Main Use Groups:	(S-2) Storage	IBC 311
Construction Type:	IIA, Fully Sprinklered	IBC Table 601
Stories:	1	
Gross Floor Area:	118,935.11	SF
Occupant Load Calculation		
IBC TABLE 1004.5		
SQUARE FOOT TOTALS		
SF PER PLAN		
Accessory Storage:	106.26	GSF
Warehouse (500 GSF/OCC.):	118,828.85	GSF
Total Occupant Load:	237.66 Occupants	
Other Components		
Corridor Width:	44 inch Minimum IBC Table 1020.2	
Storage:	44 inch Minimum IBC Table 1020.2	
Project Narrative:		
Warm Shell, Pre-manufactured, Type IIA metal building, on a raised concrete slab. Building shall be fully sprinklered with plumbing rough-ins for required plumbing fixture counts based on a Storage / Warehouse occupancy. Building envelope shall be under a separate permit.		



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SEAL:

**NOT FOR CONSTRUCTION PRE-FINAL COORDINATION SUBMISSION**

PROJECT: AIRPORT LOTS

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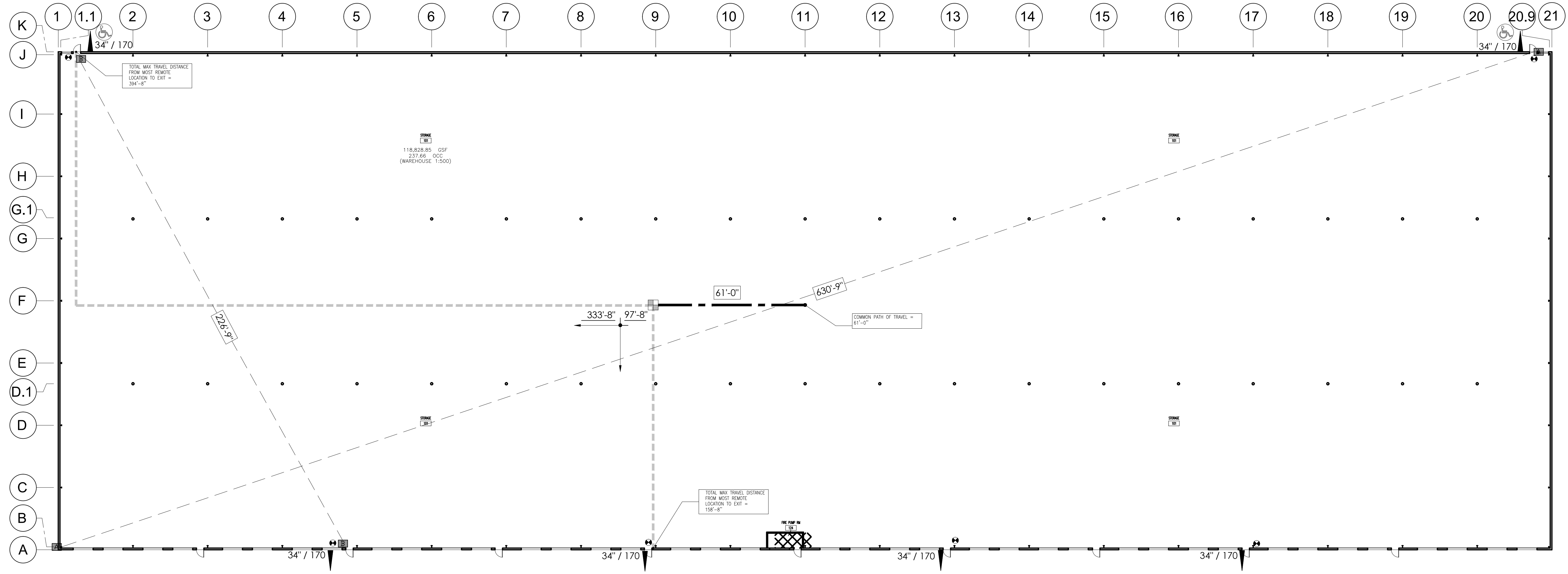
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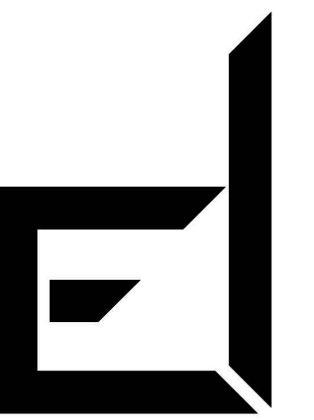
A-001

SHEET: 2 OF: 18



**A1 KEY PLAN**  
SCALE: 3/64"=1'-0"





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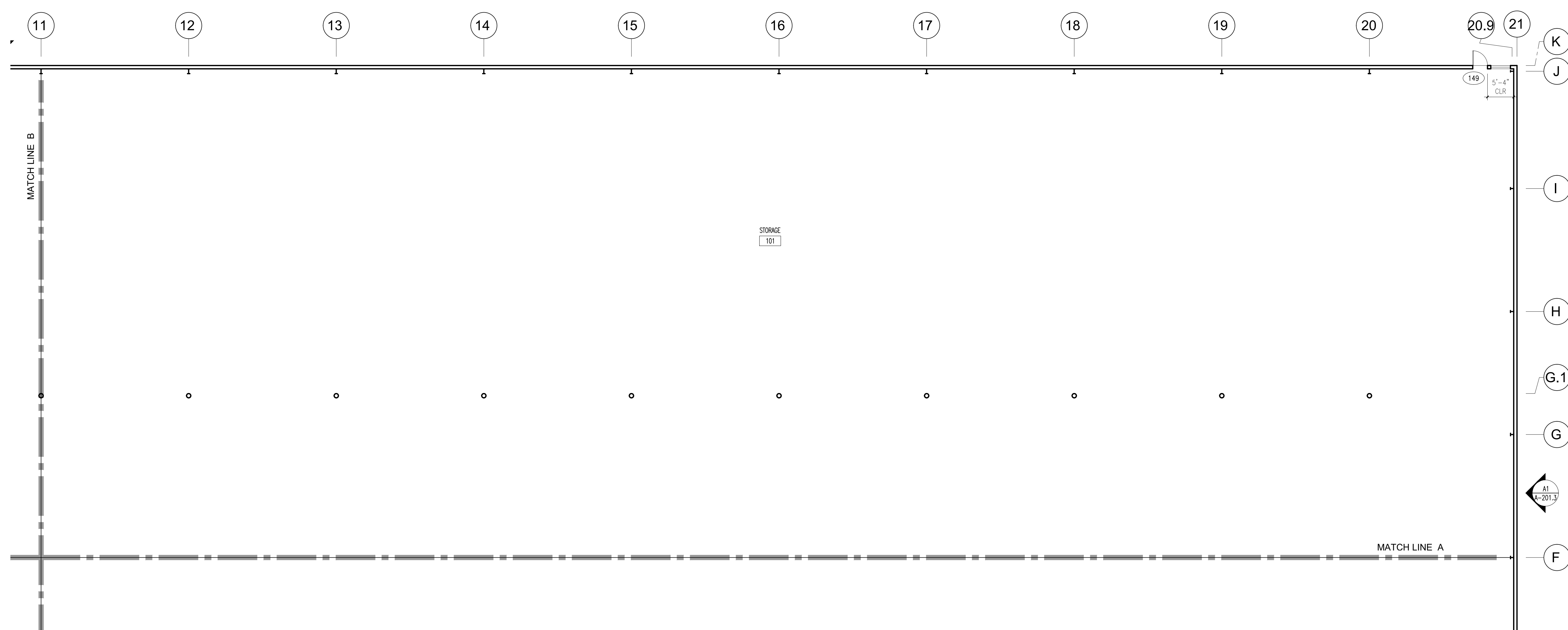
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## CONSTRUCTION FLOOR PLAN

A-101.2

SHEET: 4 OF: 18



### A1 CONSTRUCTION FLOOR PLAN

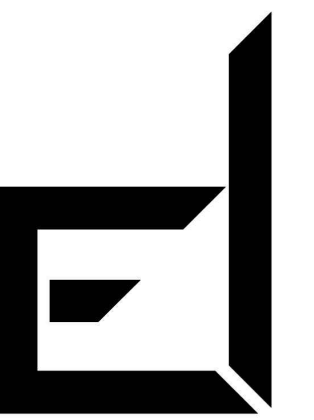
SCALE: 3/32"=1'-0"

#### GENERAL SHEET NOTES

- A. CODE REVIEWER NOTE FOR INFORMATION ONLY: ALL EGRESS DOORS PERMIT FREE EGRESS IN THE DIRECTION OF EGRESS TRAVEL AND ARE ADA COMPLIANT.
- B. ALL PLANS ARE FOR BUILDING SHELL. TENANT FIT OUT SHALL BE DONE UNDER SEPERATE PERMIT.
- C. THESE DRAWINGS ARE FOR INTERIOR DESIGN AND EGRESS REQUIREMENTS. BUILDING EXTERIOR ENVELOPE AND FLOOR SLAB TO BE DESIGNED BY METAL BUILDING MANUFACTURER.
- D. ALL FIRE RATED ASSEMBLIES SHALL BE CONSTRUCTED PER UL LABORATORIES PUBLISHED DESIGN. THIS INCLUDES BUT IS NOT LIMITED TO FASTNER SIZE AND SPACING, PANEL ORIENTATION AND JOINT LOCATIONS, METAL STUD SIZE AND SPACING, INSULATION, ETC.
- E. CONTRACTOR SHALL PROVIDE 6"Ø X 36" ABOVE GRADE FIXED BOLLARD (BASIS FOR DESIGN, MANUFACTURER - 1-800-BOLLARDS, MODEL BCS60 - SCHEDULE 40, CARBON STEEL PAINTED SAFETY YELLOW, DOMED CAP) INSTALL PER MANUFACTURE WRITTEN SPECIFICATIONS. CONSULT BUILDING OWNER FOR SPECIFIC LOCATIONS.
- F. ALL FINISHES ARE TO BE DECIDED BY BUILDING OWNER. SEE COVERSHEET FOR FLAME SPREAD RATING FOR ALL FINISHES.
- G. DOOR LOCATION IS SHOWN FOR DIAGRAMMATIC PURPOSES ONLY. FINAL PLACEMENT SHALL DECIDED BY TENANT UNDER SEPERATE PERMIT.
- H. SEE SHEET A601 FOR DOOR SCHEDULE.
- I. SEE SHEET A501 FOR PARTITION TYPES.
- J. ALL PLYWOOD AND WOOD BLOCKING SHALL BE UL LISTED FIRE RETARDANT TREATED AND SURFACE MOUNTED.
- K. PROTECT (E) SPRINKLER HEADS TO REMAIN FROM DAMAGE DURING CONSTRUCTION ACTIVITIES.
- L. ALL STAIRS SHALL MEET CURRENT BUILDING CODE REQUIREMENTS. SEE DETAIL A3/A-501 FOR ADDITIONAL INFORMATION.
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#### CONSTRUCTION PLAN KEYNOTES

- 1. PROVIDE 1 HOUR FIRE RATED CEILING. SEE DETAIL A2/A-501.



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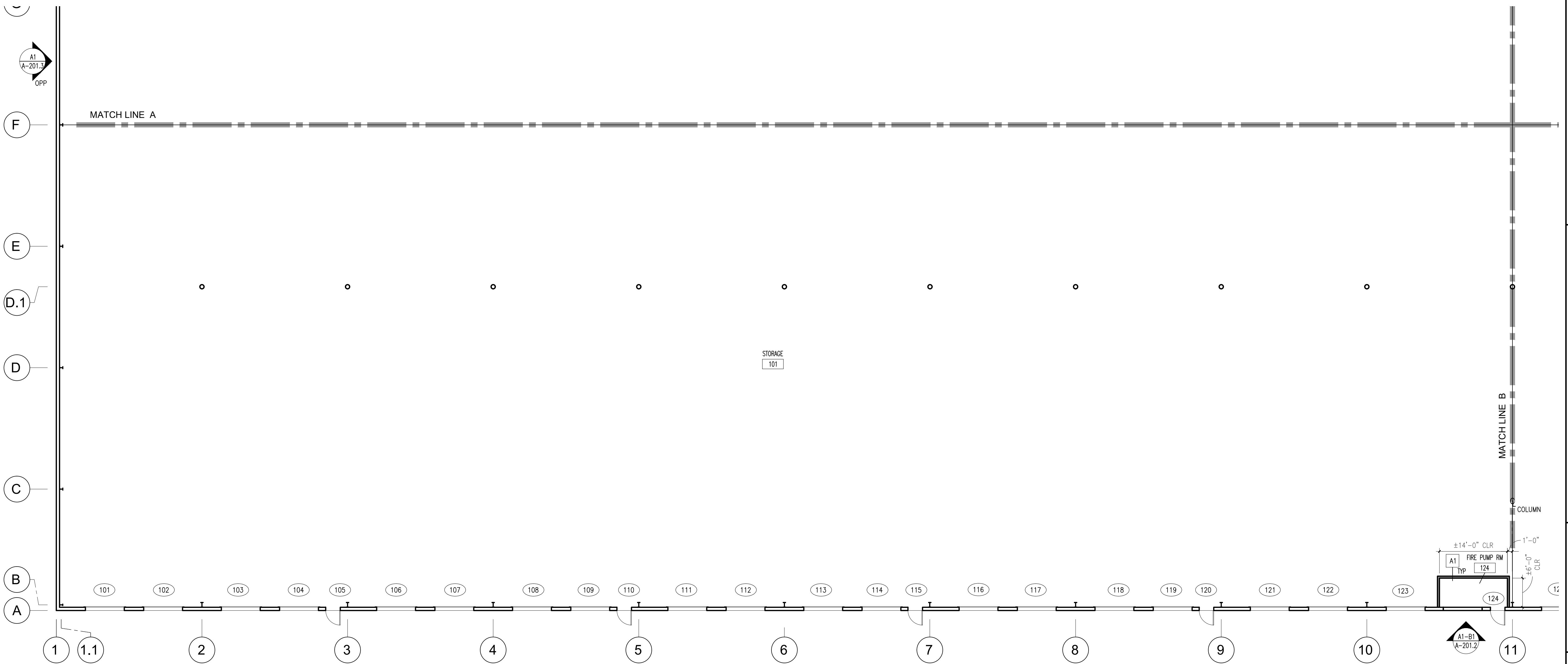
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## CONSTRUCTION FLOOR PLAN

A-101.3

SHEET: 5 OF: 18



### A1 CONSTRUCTION FLOOR PLAN

SCALE: 3/32"=1'-0"

#### GENERAL SHEET NOTES

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#### CONSTRUCTION PLAN KEYNOTES

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AIRPORT LOTS

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Revision Schedule

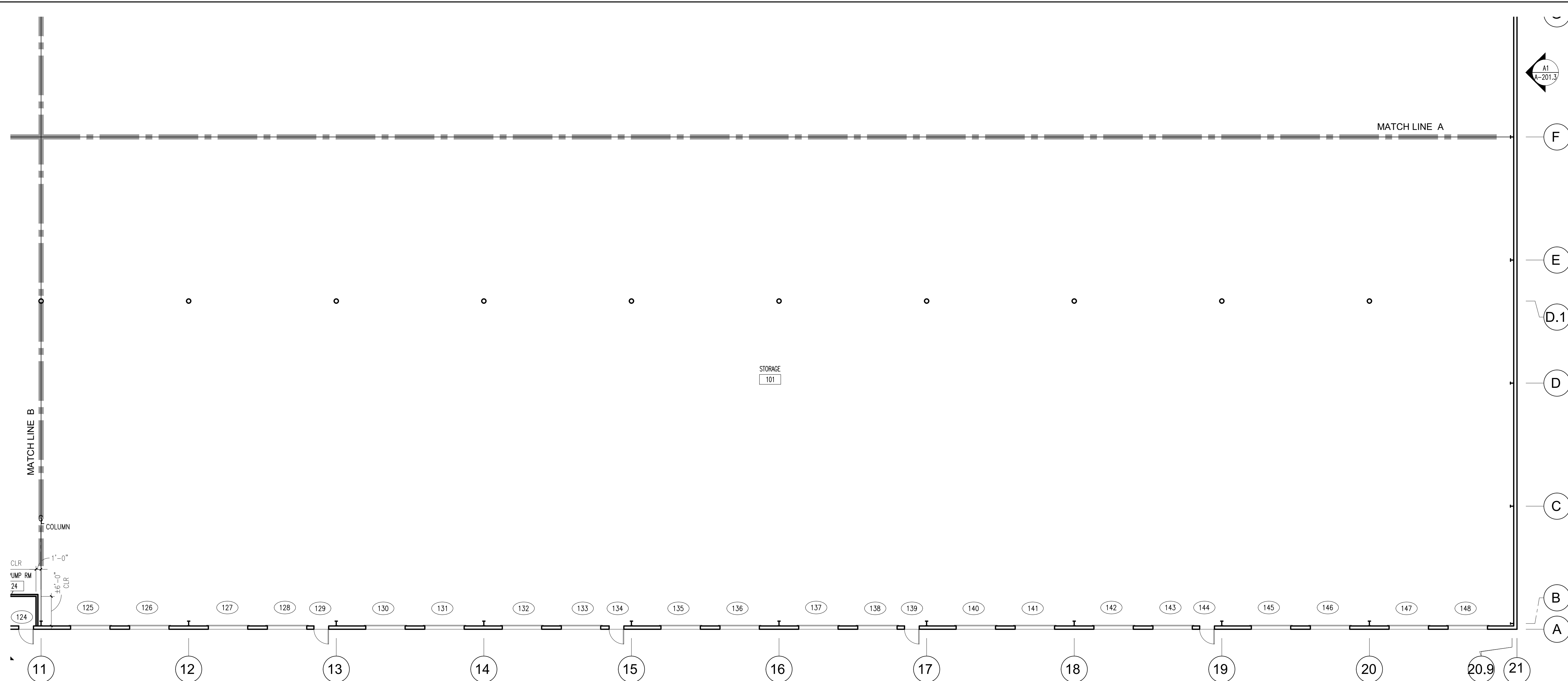
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 DRAWING FILE:  
 DRAWN BY: PJO  
 DESIGN BY: PJO  
 CHECKED BY: PJO

## CONSTRUCTION FLOOR PLAN

A-101.4

SHEET: 6 OF: 18



**A1 CONSTRUCTION FLOOR PLAN**  
 SCALE: 3/32"=1'-0"

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### CONSTRUCTON PLAN KEYNOTES

- 1. PROVIDE 1 HOUR FIRE RATED CEILING. SEE DETAIL A2/A-501.



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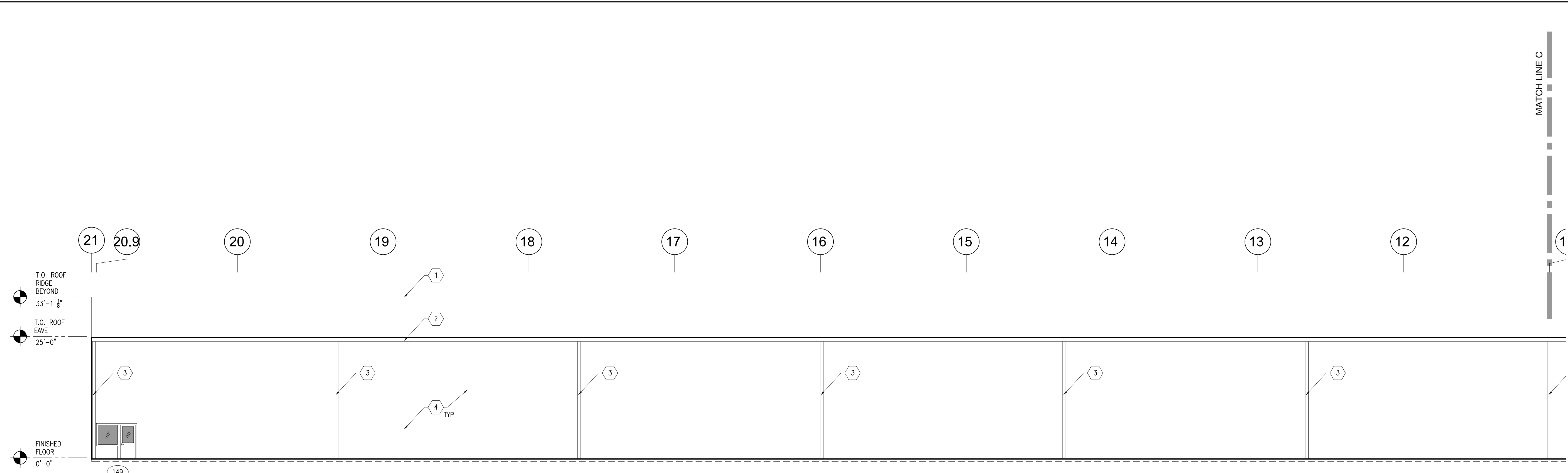
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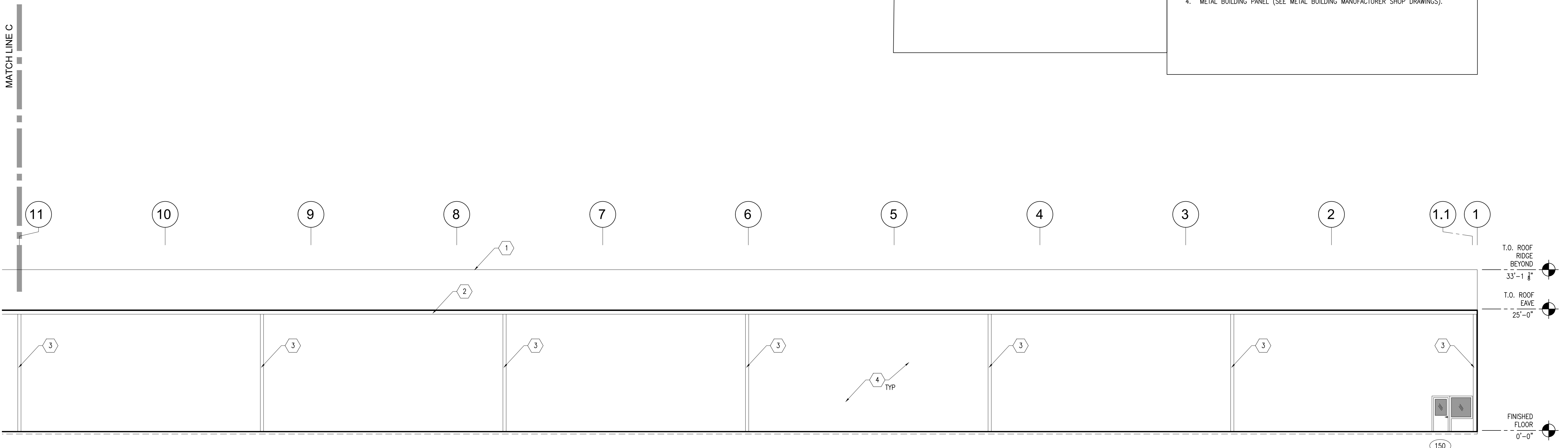
## EXTERIOR ELEVATIONS

A-201.1

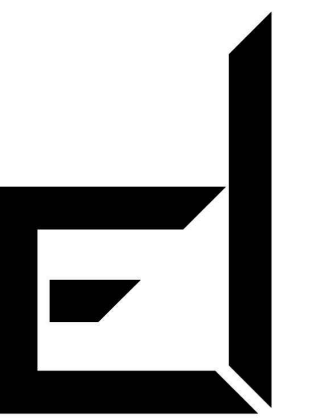


**B1** EXTERIOR NORTH ELEVATION  
SCALE: 3/32"=1'-0"

GENERAL SHEET NOTES	SHEET KEYNOTES
A. BUILDING ELEVATIONS ARE FOR GENERAL HEIGHT INFORMATION. SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS FOR ADDITIONAL INFORMATION.	<ol style="list-style-type: none"> <li>1. ROOF RIDGE BEYOND (SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS).</li> <li>2. 11" WIDE X 8.5" DEEP RECTANGULAR METAL GUTTER (SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS).</li> <li>3. 8" DOWNSPOUT. SPACE ±50' O.C. (SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS AND CIVIL DRAWINGS FOR DOWNSPOUT TERMINATION LOCATION).</li> <li>4. METAL BUILDING PANEL (SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS).</li> </ol>



**A1** EXTERIOR NORTH ELEVATION  
SCALE: 3/32"=1'-0"



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PROJECT NO: 24126101  
DRAWING FILE:  
DRAWN BY: PJO  
DESIGN BY: PJO  
CHECKED BY: PJO

## EXTERIOR ELEVATIONS

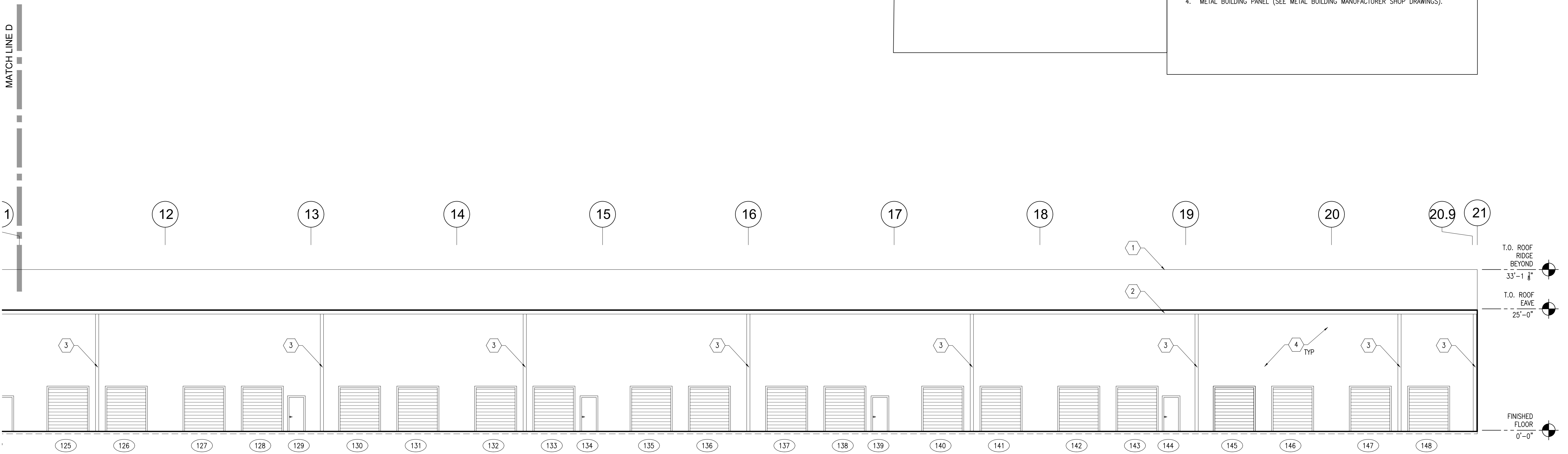
A-201.2

SHEET: 8 OF: 18

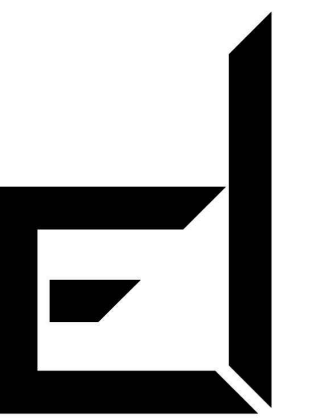


**B1** EXTERIOR SOUTH ELEVATION  
SCALE: 3/32"=1'-0"

GENERAL SHEET NOTES	SHEET KEYNOTES
A. BUILDING ELEVATIONS ARE FOR GENERAL HEIGHT INFORMATION. SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS FOR ADDITIONAL INFORMATION.	<ol style="list-style-type: none"> <li>1. ROOF RIDGE BEYOND (SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS).</li> <li>2. 11" WIDE X 8.5" DEEP RECTANGULAR METAL GUTTER (SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS).</li> <li>3. 8" DOWNSPOUT. SPACE ±50' O.C. (SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS AND CIVIL DRAWINGS FOR DOWNSPOUT TERMINATION LOCATION).</li> <li>4. METAL BUILDING PANEL (SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS).</li> </ol>



**A1** EXTERIOR SOUTH ELEVATION  
SCALE: 3/32"=1'-0"



# DAMRON

Engineering & Consulting

2 N CAMERON ST.  
SUITE 201  
WINCHESTER, VA 22601  
TEL: (540) 532-8785

CONSULTANTS:

**OS-Design-Build, LLC.**  
333 Green St.  
Alexandria, VA 22314  
ph: 703.375.9183

SEAL:

**NOT FOR  
CONSTRUCTION  
PRE-FINAL  
COORDINATION  
SUBMISSION**

PROJECT: AIRPORT LOTS  
CLIENT: BOWMAN DEVELOPMENT CORPORATION  
10228 GOVERNOR LANE  
BLVD. SUITE 3002  
WILLIAMSPORT, MARYLAND 21795

Issue Date: 09/12/2024

Revision Schedule

No.	Description	Date

PROJECT NO: 24126101  
DRAWING FILE:  
DRAWN BY: PJO  
DESIGN BY: PJO  
CHECKED BY: PJO

## EXTERIOR ELEVATIONS

A-201.3

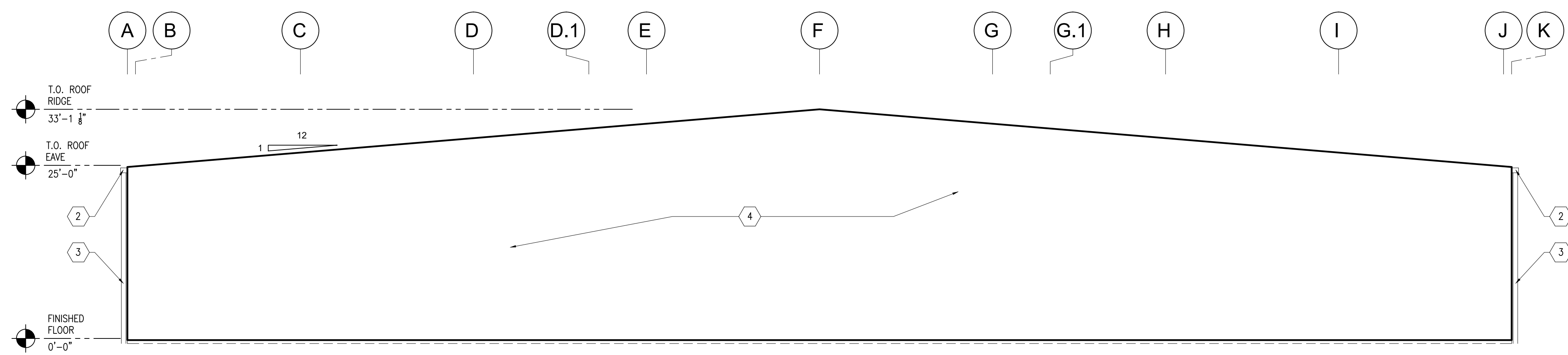
SHEET: 9 OF: 18

### GENERAL SHEET NOTES

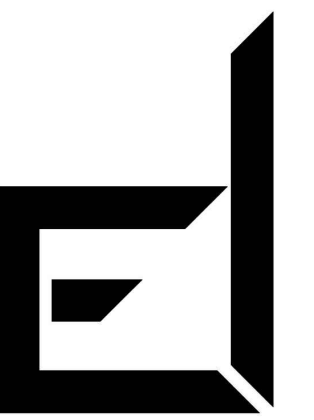
A. BUILDING ELEVATIONS ARE FOR GENERAL HEIGHT INFORMATION. SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS FOR ADDITIONAL INFORMATION.

### SHEET KEYNOTES

1. ROOF RIDGE BEYOND (SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS).
2. 11" WIDE X 8.5" DEEP RECTANGULAR METAL GUTTER (SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS).
3. 8" DOWNSPOUT. SPACE ±50' O.C. (SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS AND CIVIL DRAWINGS FOR DOWNSPOUT TERMINATION LOCATION).
4. METAL BUILDING PANEL (SEE METAL BUILDING MANUFACTURER SHOP DRAWINGS).



**A1** EXTERIOR EAST ELEVATION  
SCALE: 3/32"=1'-0"



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PROJECT: AIRPORT LOTS  
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10228 GOVERNOR LANE  
BLVD. SUITE 3002  
WILLIAMSPORT, MARYLAND 21795

Issue Date: 09/13/2024

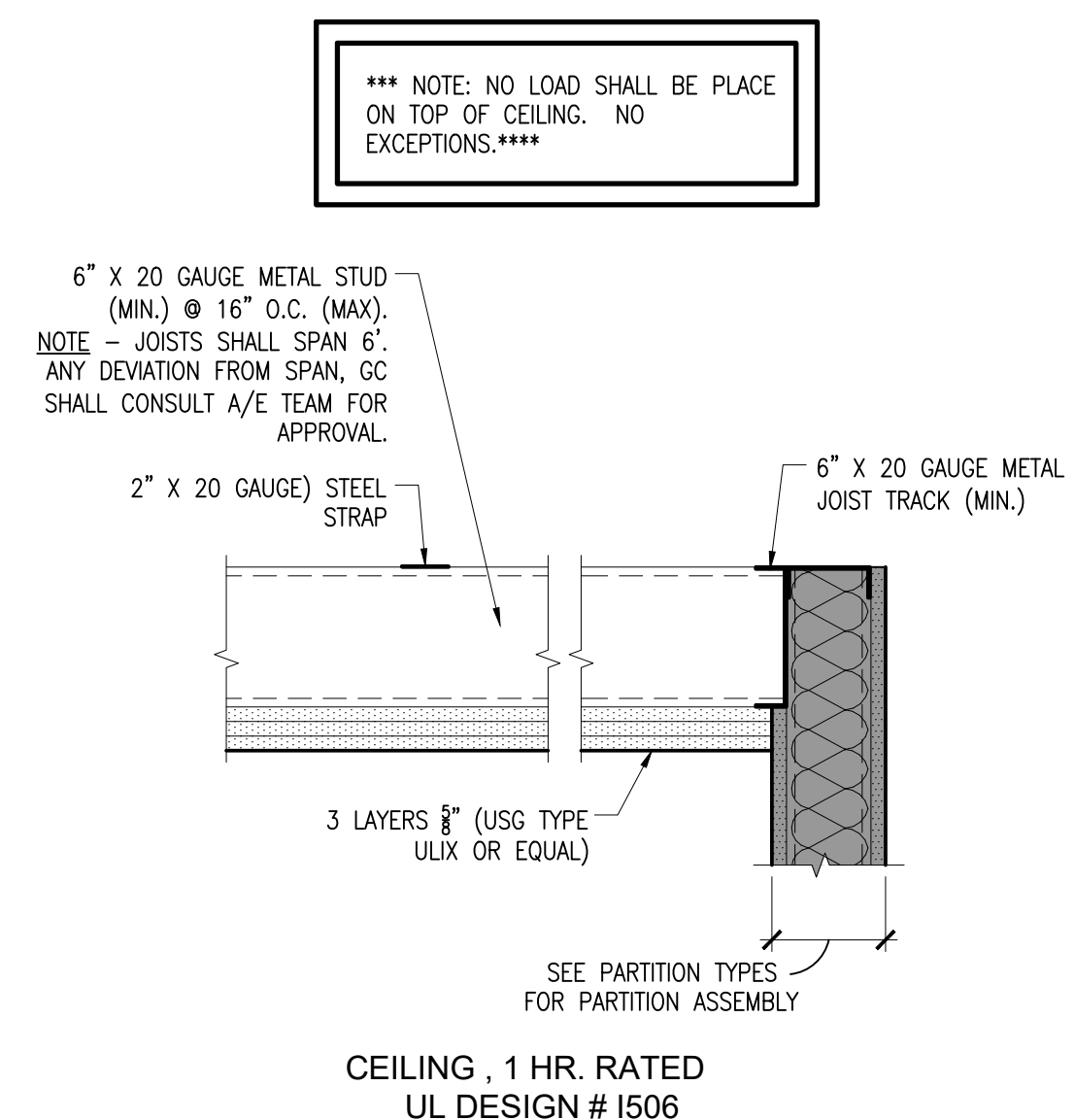
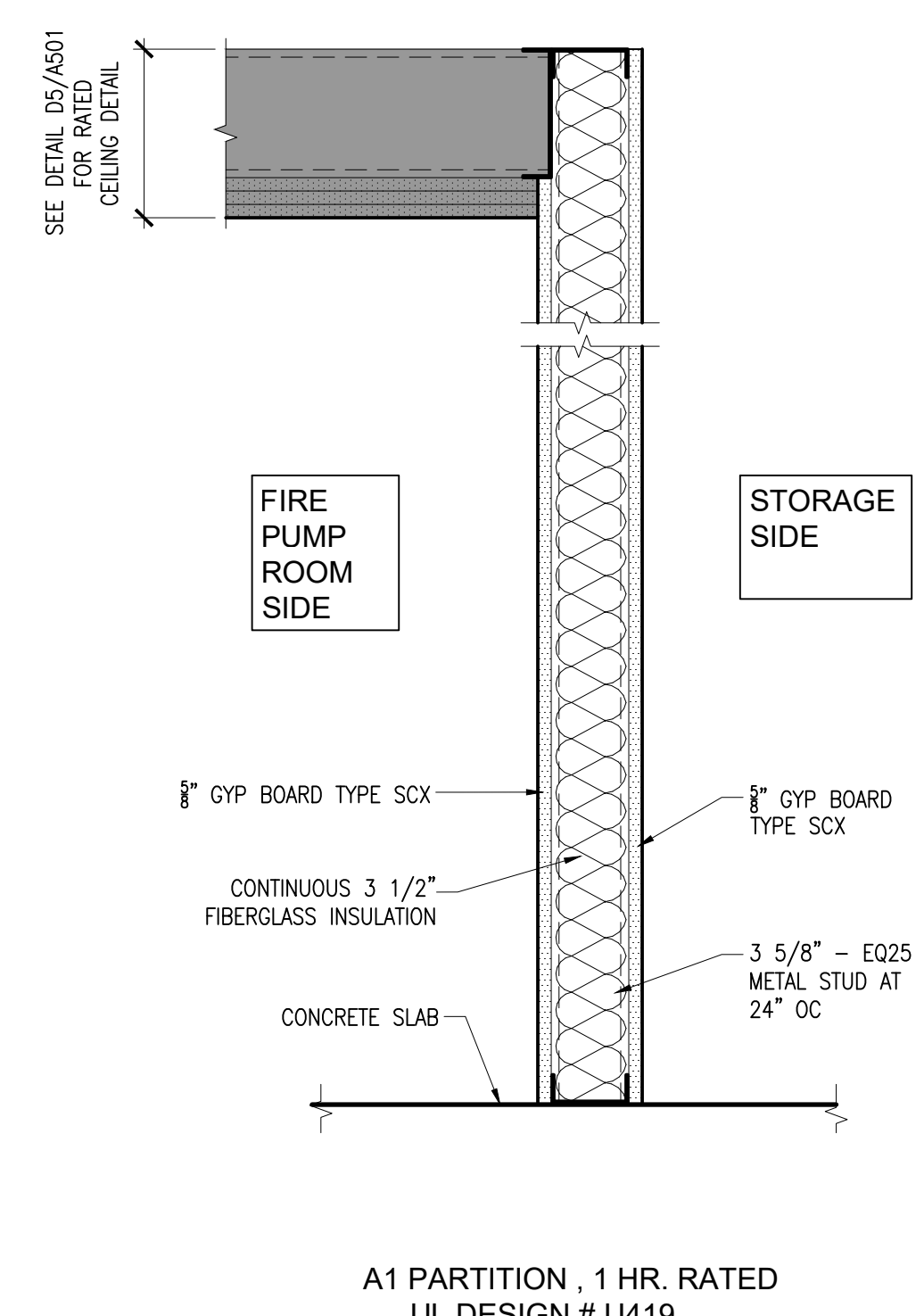
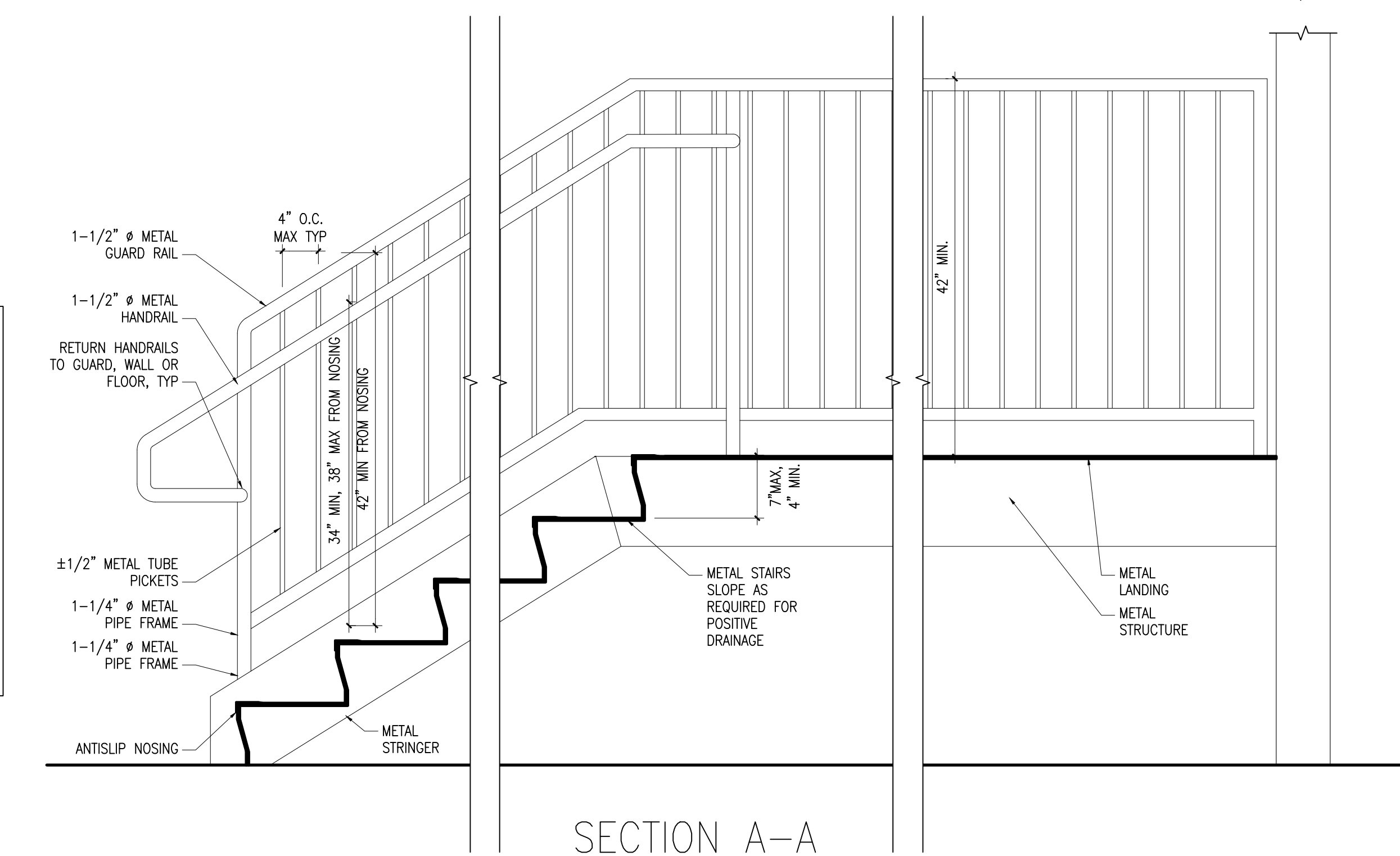
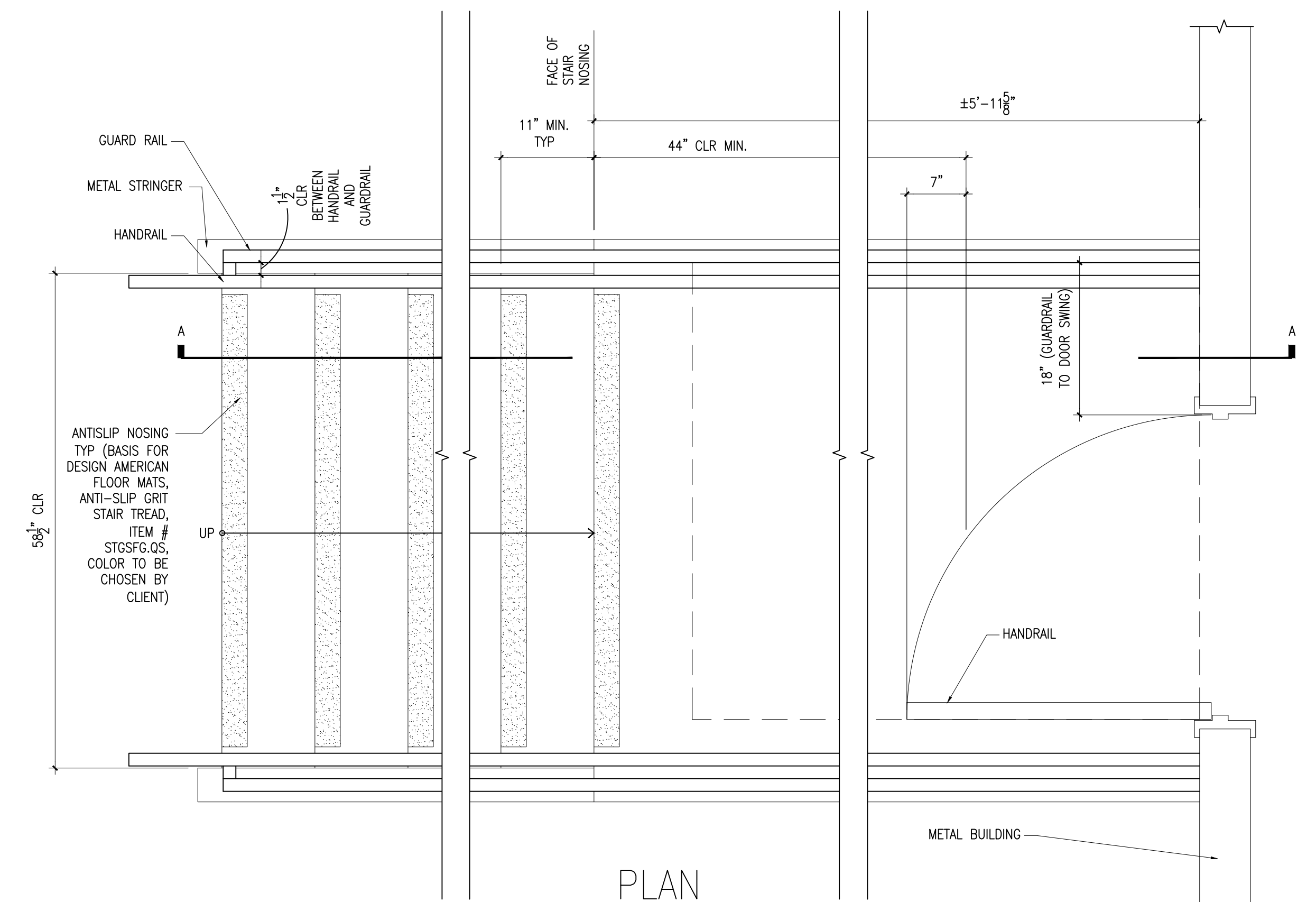
Revision Schedule

No.	Description	Date

PROJECT NO: 24126101  
DRAWING FILE:  
DRAWN BY: PJO  
DESIGN BY: PJO  
CHECKED BY: PJO

**INTERIOR  
ELEVATIONS,  
DETAILS AND  
PARTITION TYPES**

A-501



- NOTE:
1. STAIR RISERS AND TREADS SHALL BE UNIFORM DIMENSION FOR EACH STAIR RUN.
  2. STEEL MEMBERS SHALL BE PAINTED. COLOR TO BE CHOSEN BY CLIENT.
  3. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.

\*\*\* NOTE: NO LOAD SHALL BE PLACED ON TOP OF CEILING. NO EXCEPTIONS.\*\*\*

**A1** PARTITION TYPES  
SCALE: 1-1/2" = 1'-0"

**A2** CEILING DETAIL  
SCALE: 1-1/2" = 1'-0"

**A3** TYPICAL STAIR DETAIL  
SCALE: 1-1/2" = 1'-0"



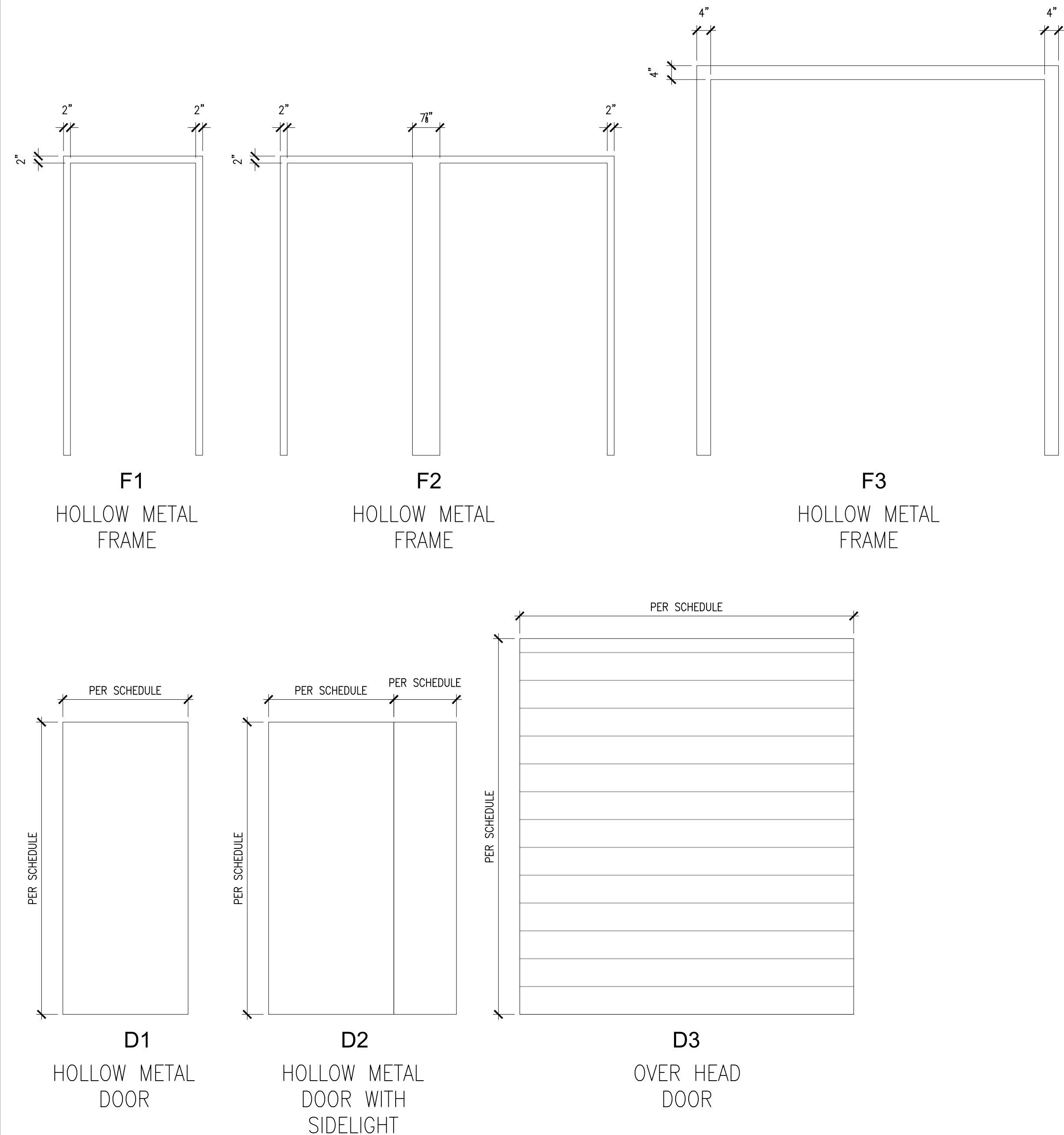
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RM. NAME	DR. NO.	DOOR							FRAME				REMARKS	
		TYPE	SIZE			MATERIAL	FINISH	HDWR SET	MATERIAL	FINISH	HEAD	JAMB		SILL
			W.	HT.	THK.									
STORAGE	101	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	102	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	103	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	104	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	105	D1	3'-0"	7'-0"	1 3/4"	HM	---	H2	HM	---	---	---	---	
STORAGE	106	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	107	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	108	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	109	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	110	D1	3'-0"	7'-0"	1 3/4"	HM	---	H1	HM	---	---	---	---	
STORAGE	111	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	112	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	113	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	114	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	115	D1	3'-0"	7'-0"	1 3/4"	HM	---	H2	HM	---	---	---	---	
STORAGE	116	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	117	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	118	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	119	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	120	D1	3'-0"	7'-0"	1 3/4"	HM	---	H1	HM	---	---	---	---	
STORAGE	121	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	122	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	123	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	124	D1	3'-0"	7'-0"	1 3/4"	HM	---	H2	HM	---	---	---	---	
STORAGE	125	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	126	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	127	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	128	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	129	D1	3'-0"	7'-0"	1 3/4"	HM	---	H1	HM	---	---	---	---	
STORAGE	130	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	131	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	132	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	133	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	134	D1	3'-0"	7'-0"	1 3/4"	HM	---	H2	HM	---	---	---	---	
STORAGE	135	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	136	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	137	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	138	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	139	D1	3'-0"	7'-0"	1 3/4"	HM	---	H1	HM	---	---	---	---	
STORAGE	140	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	141	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	142	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	143	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	144	D1	3'-0"	7'-0"	1 3/4"	HM	---	H2	HM	---	---	---	---	
STORAGE	145	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	146	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	147	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	148	D3	8'-0"	9'-0"	1 3/4"	HM	---	H3	HM	---	---	---	---	
STORAGE	149	D2	3'-0"	7'-0"	1 3/4"	HM	---	H1	HM	---	---	---	SIDELIGHT TO HAVE SAFETY GLASS	
STORAGE	150	D2	3'-0"	7'-0"	1 3/4"	HM	---	H1	HM	---	---	---	SIDELIGHT TO HAVE SAFETY GLASS	

### DOOR HARDWARE SETS

CODE REVIEWER NOTE FOR INFORMATION ONLY: ALL EGRESS DOORS PERMIT FREE EGRESS IN THE DIRECTION OF EGRESS TRAVEL. ALL BAY DOORS ARE ADA COMPLIANT.

#### HARDWARE SETS

**HARDWARE SET #1**  
USE: EMERGENCY EGRESS DOOR  
1.5 PAIR HINGES  
1 LOCKSET  
1 PANIC BAR  
2 PLATE ACTUATORS  
1 DOOR STOP, FLOOR MOUNTED  
1 THRESHOLD

**HARDWARE SET #2**  
USE: BAY ENTRY DOORS  
1.5 PAIR HINGES  
1 KEYED LATCH SET  
1 DOOR STOP, FLOOR MOUNTED  
1 THRESHOLD

**HARDWARE SET #3**  
USE: OH DOOR  
1 ELECTRIC OPERATOR

SEAL:

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SUBMISSION**

PROJECT: AIRPORT LOTS

CLIENT: BOWMAN DEVELOPMENT CORPORATION  
10228 GOVERNOR LANE  
BLVD. SUITE 3002  
WILLIAMSPORT, MARYLAND  
21795

Issue Date: 09/18/2024

#### Revision Schedule

No.	Description	Date

PROJECT NO: 24126101  
DRAWING FILE:  
DRAWN BY: PJO  
DESIGN BY: PJO  
CHECKED BY: PJO

## DOOR SCHEDULE & DOOR DETAILS

A-601

SHEET: 11 OF: 18





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Engineering & Consulting

2 N CAMERON ST.  
SUITE 201  
WINCHESTER, VA 22601  
TEL: (540) 532-8785

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**OS-Design-Build, LLC**  
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Issue Date: 09/18/2024

Revision Schedule

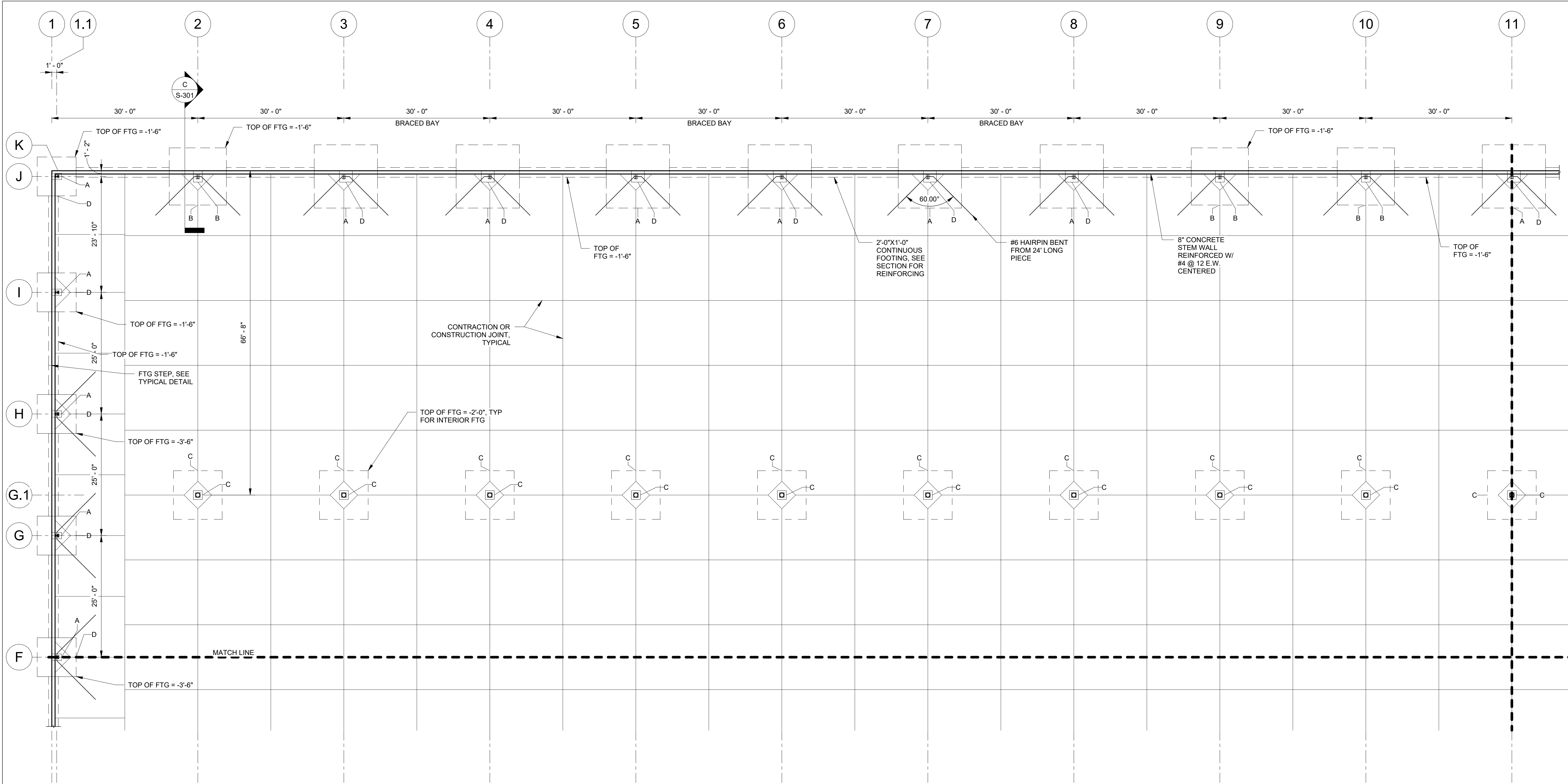
No.	Description	Date

PROJECT NO: 24126101  
DRAWING FILE: 24126101.RVT  
DRAWN BY: DMD  
DESIGN BY: JMD  
CHECKED BY: JMD

**FOUNDATION PLAN  
TOP LEFT**

S-101

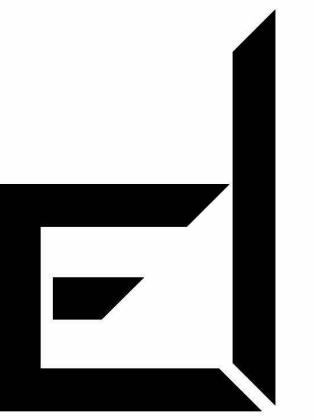
SHEET: 13 OF: 18



1 FOUNDATION PLAN TOP LEFT  
3/32" = 1'-0"

PIER SCHEDULE				STRUCTURAL FOOTING SCHEDULE				
NAME	MARK	REINFORCMENT	COUNT	ANCHOR BOLT	NAME	MARK	REINFORCING	COUNT
1'-4"x2'-0"	A	DOWELS: 8 - #6 LONGITUDINAL: 8 - #6 TIES: #3 @ 12"	18	3/4" DIA x 16" EMBEDMENT	13'-0"x13'-0"x2'-0"	A	12 - #7 BARS EACH WAY	24
1'-10"x1'-10"	C	DOWELS: 8 - #6 LONGITUDINAL: 8 - #6 TIES: #3 @ 12"	38	1" DIA x 20" EMBEDMENT	11'-9"x11'-9"x2'-0"	B	11 - #7 BARS EACH WAY	14
1'-10"x2'-4"	B	DOWELS: 8 - #6 LONGITUDINAL: 8 - #6 TIES: #3 @ 12"	14	3/4" DIA x 20" EMBEDMENT	10'-0"x10'-0"x1'-10"	C	9 - #7 BARS EACH WAY	38
2'-8"x2'-4"	D	DOWELS: 8 - #6 LONGITUDINAL: 8 - #6 TIES: #3 @ 12"	24	3/4" DIA x 24" EMBEDMENT	8'-0"x8'-0"x1'-10"	D	9 - #6 BARS EACH WAY	18
Grand total: 94				Grand total: 94				

- NOTES:
- SEE SHEET S-001 FOR STRUCTURAL NOTES
  - SLAB ON GRADE TO BE 6" THICK. SEE STRUCTURAL NOTES FOR REINFORCING AND SUBGRADE PREPARATION REQUIREMENTS.
  - SLAB ON GRADE ELEVATION 0.00 REFER TO CIVIL DRAWINGS FOR ELEVATION COORDINATES.
  - NOTE PORTAL FRAME COLUMNS NOT SHOWN FOR CLARITY.



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PROJECT:  
AIRPORT LOTS

CLIENT:  
BOWMAN DEVELOPMENT  
CORPORATION  
10228 GOVERNOR LANE  
BLVD, SUITE 3002  
WILLIAMSPORT, MARYLAND  
21795

Issue Date: 09/18/2024

Revision Schedule

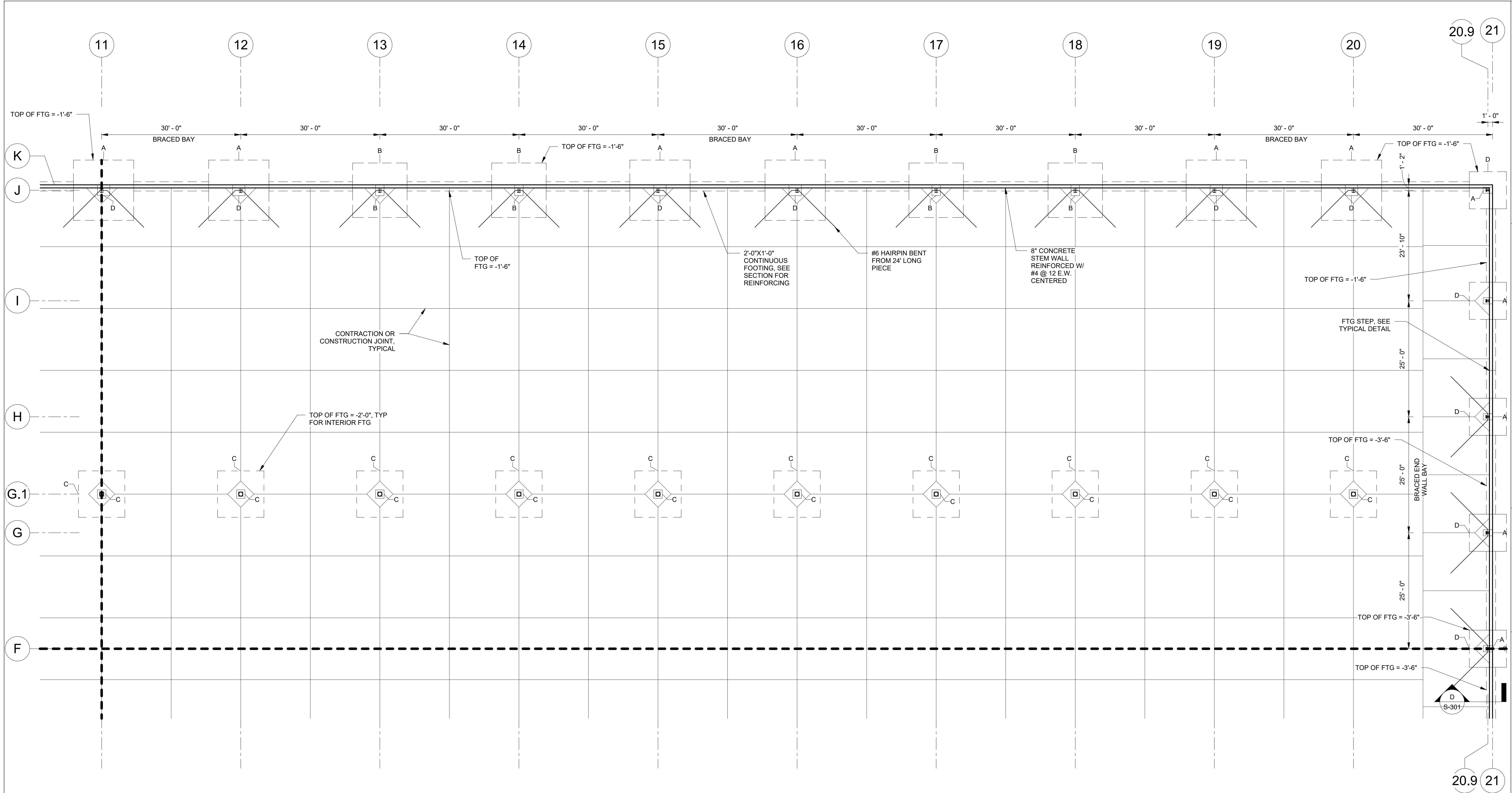
No.	Description	Date

PROJECT NO: 24126101  
DRAWING FILE: 24126101.RVT  
DRAWN BY: DMD  
DESIGN BY: JMD  
CHECKED BY: JMD

## FOUNDATION PLAN TOP RIGHT

S-102

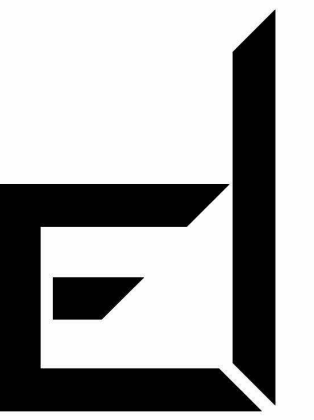
SHEET: 14 OF: 18



1 FOUNDATION PLAN TOP RIGHT  
3/32" = 1'-0"

NOTES:

- SEE SHEET S-001 FOR STRUCTURAL NOTES
- SLAB ON GRADE TO BE 6" THICK, SEE STRUCTURAL NOTES FOR REINFORCING AND SUBGRADE PREPARATION REQUIREMENTS
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- NOTE PORTAL FRAME COLUMNS NOT SHOWN FOR CLARITY



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Revision Schedule

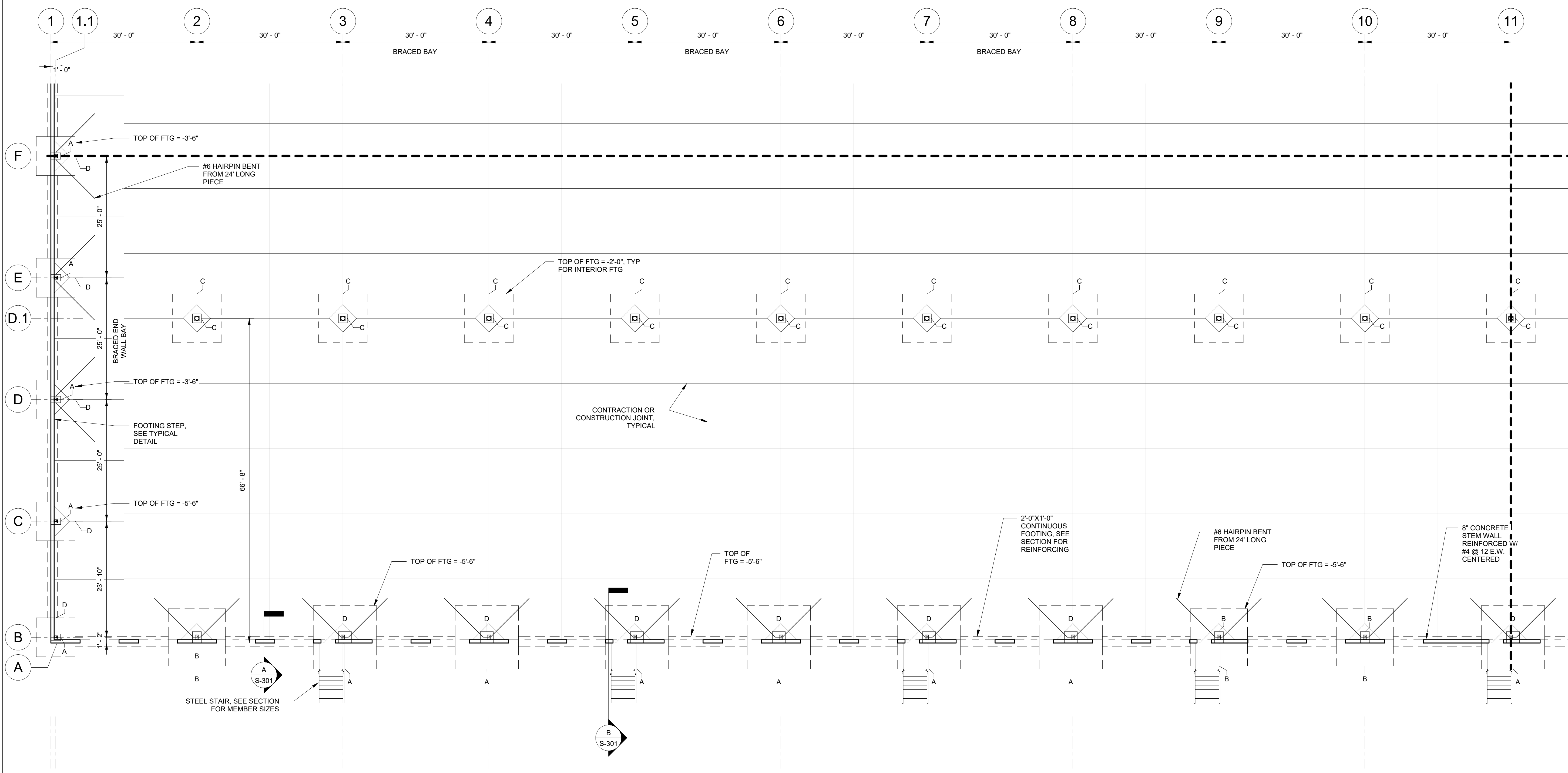
No.	Description	Date

PROJECT NO: 24126101  
DRAWING FILE: 24126101.RVT  
DRAWN BY: DMD  
DESIGN BY: JMD  
CHECKED BY: JMD

## FOUNDATION PLAN BOTTOM LEFT

S-103

SHEET: 15 OF: 18



1 FOUNDATION PLAN BOTTOM LEFT  
3/32" = 1'-0"

- NOTES:
- SEE SHEET S-001 FOR STRUCTURAL NOTES
  - SLAB ON GRADE TO BE 6" THICK. SEE STRUCTURAL NOTES FOR REINFORCING AND SUBGRADE PREPARATION REQUIREMENTS.
  - SLAB ON GRADE ELEVATION 0.00 REFER TO CIVIL DRAWINGS FOR ELEVATION COORDAINTES.
  - NOTE PORTAL FRAME COLUMNS NOT SHOWN FOR CLARITY



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WILLIAMSPORT, MARYLAND 21795

Issue Date: 09/18/2024

Revision Schedule

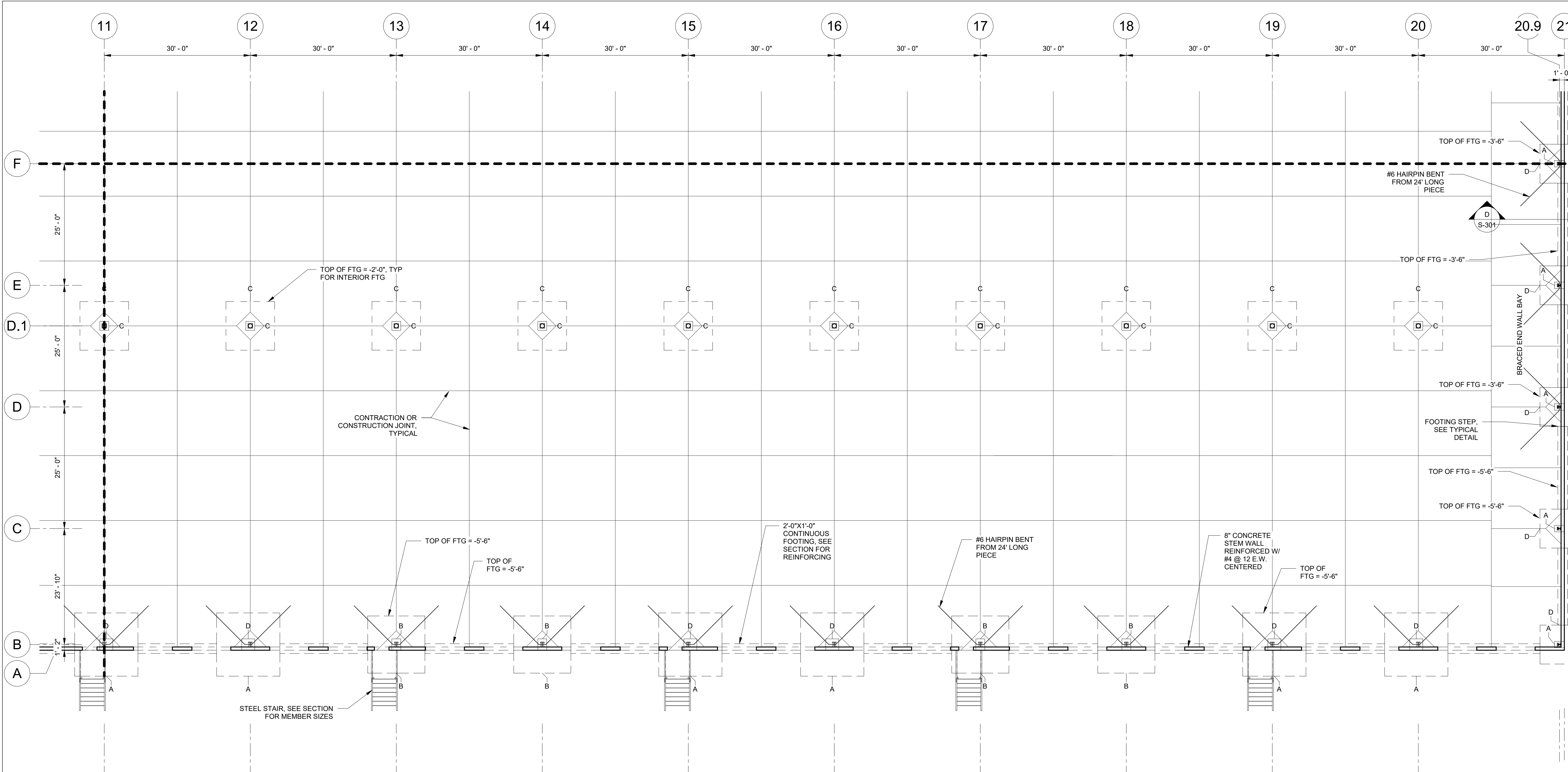
No.	Description	Date

PROJECT NO: 24126101  
DRAWING FILE: 24126101.RVT  
DRAWN BY: DMD  
DESIGN BY: JMD  
CHECKED BY: JMD

## FOUNDATION PLAN BOTTOM RIGHT

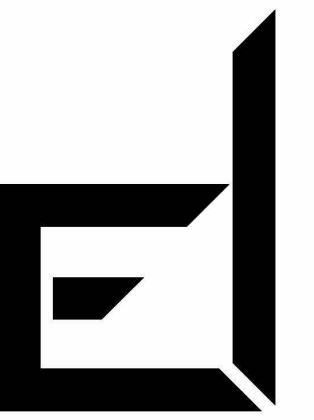
S-104

SHEET: 16 OF: 18



1 FOUNDATION PLAN BOTTOM RIGHT  
3/32" = 1'-0"

- NOTES:
- SEE SHEET S-001 FOR STRUCTURAL NOTES
  - SLAB ON GRADE TO BE 6" THICK, SEE STRUCTURAL NOTES FOR REINFORCING AND SUBGRADE PREPARATION REQUIREMENTS
  - SLAB ON GRADE ELEVATION 0.00 REFER TO CIVIL DRAWINGS FOR ELEVATION COORDAINTES.
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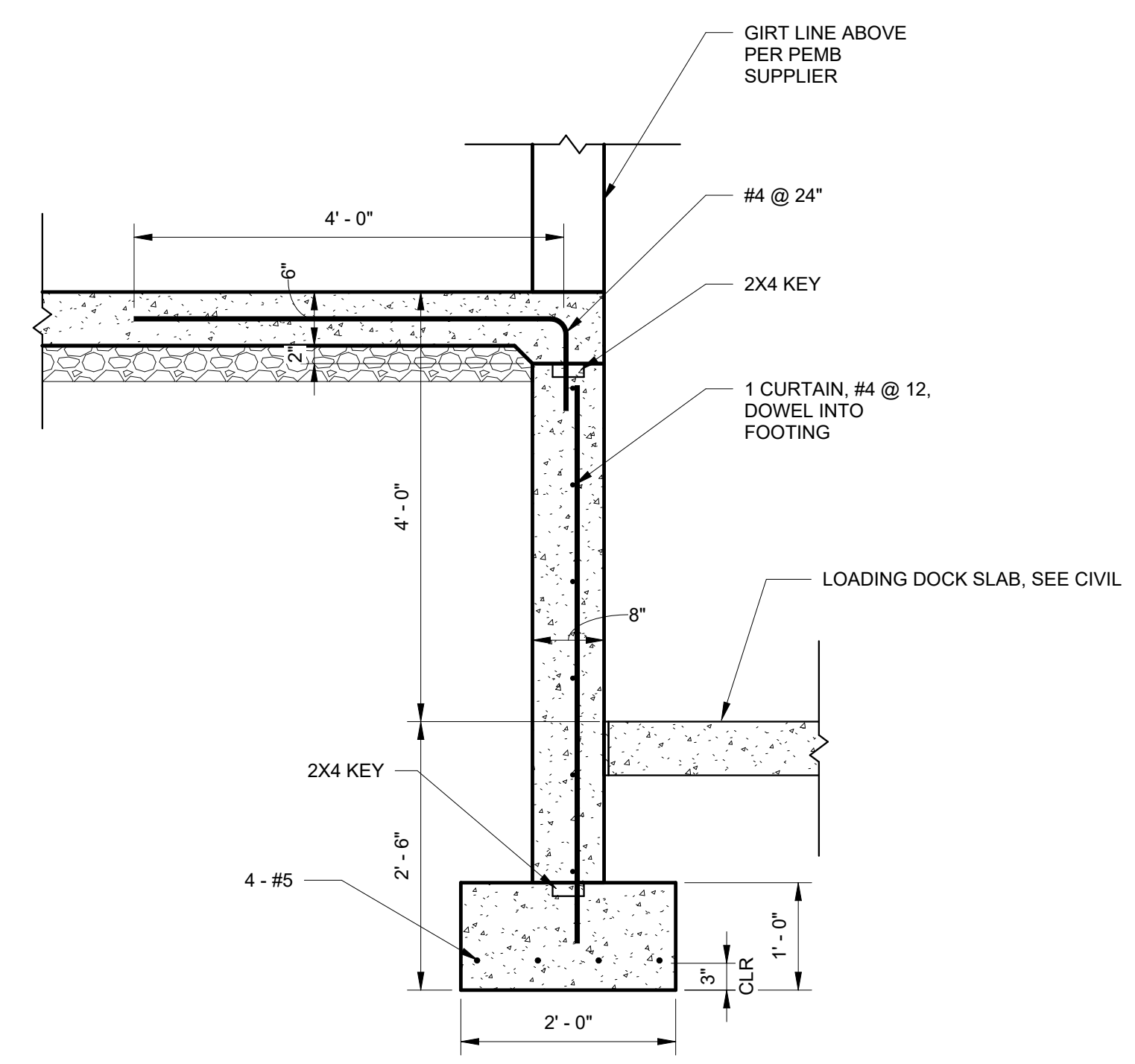
**Revision Schedule**

No.	Description	Date

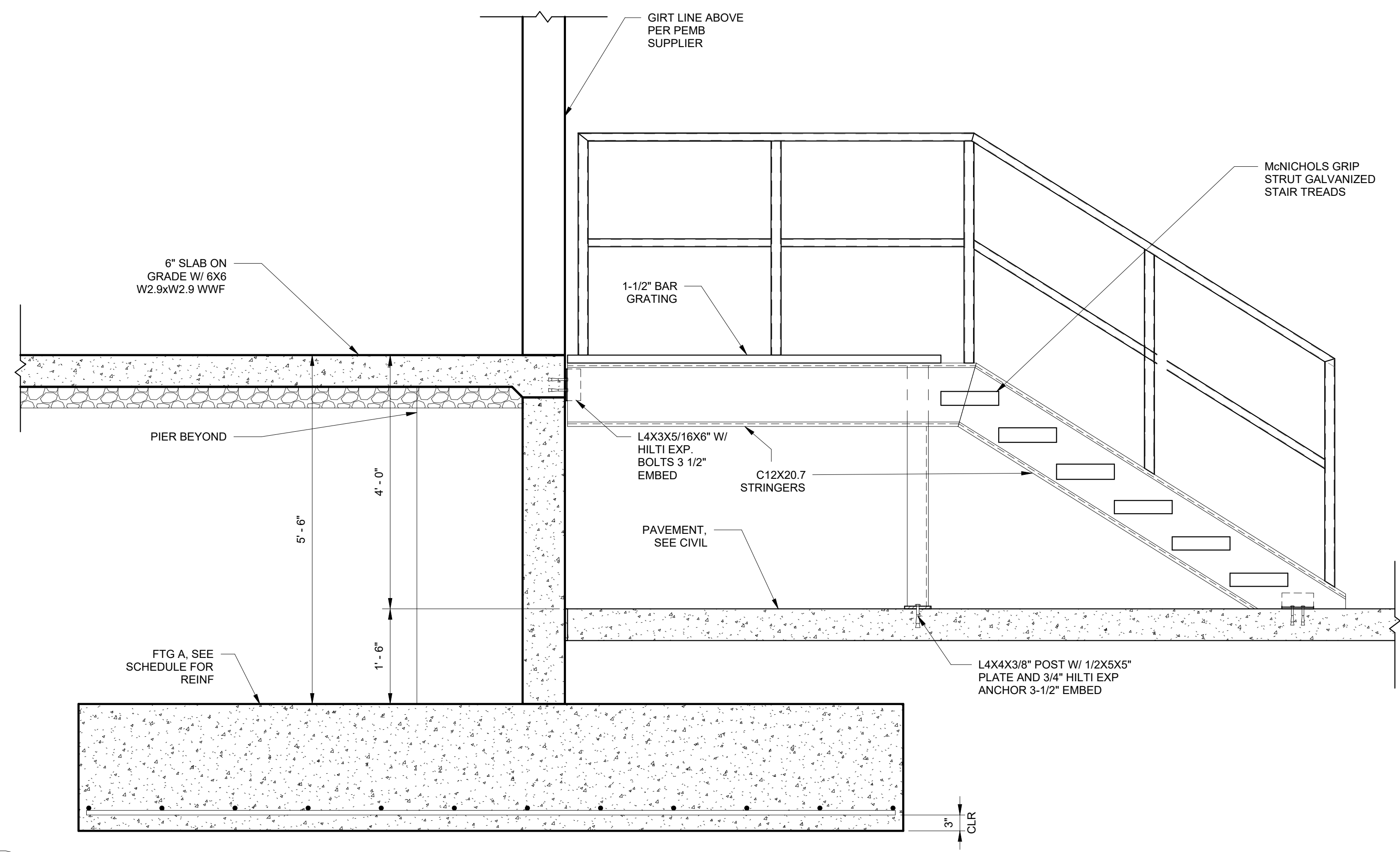
**PROJECT NO:** 24126101  
**DRAWING FILE:** 24126101.RVT  
**DRAWN BY:** DMD  
**DESIGN BY:** JMD  
**CHECKED BY:** JMD

## SECTIONS

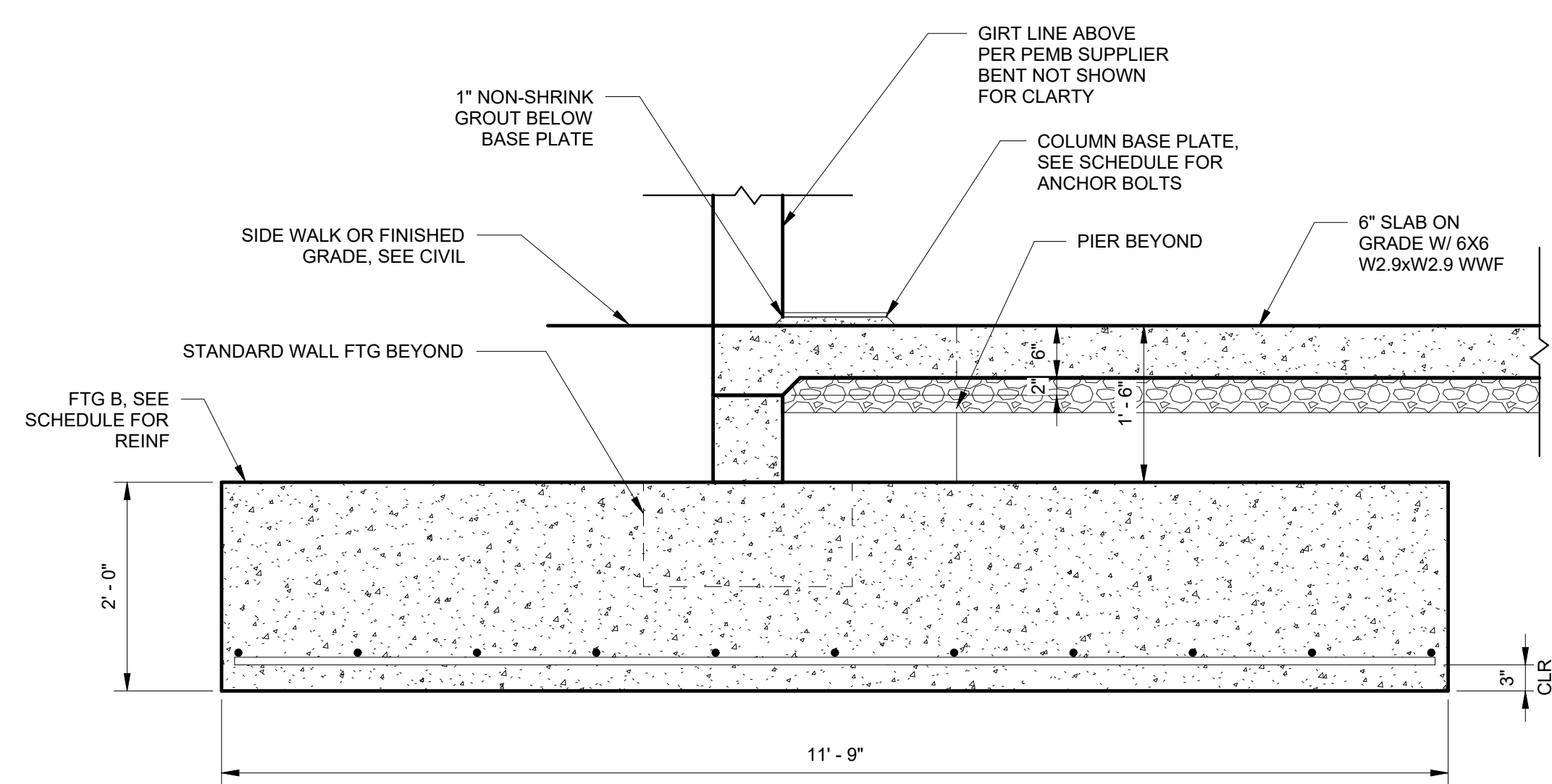
S-301



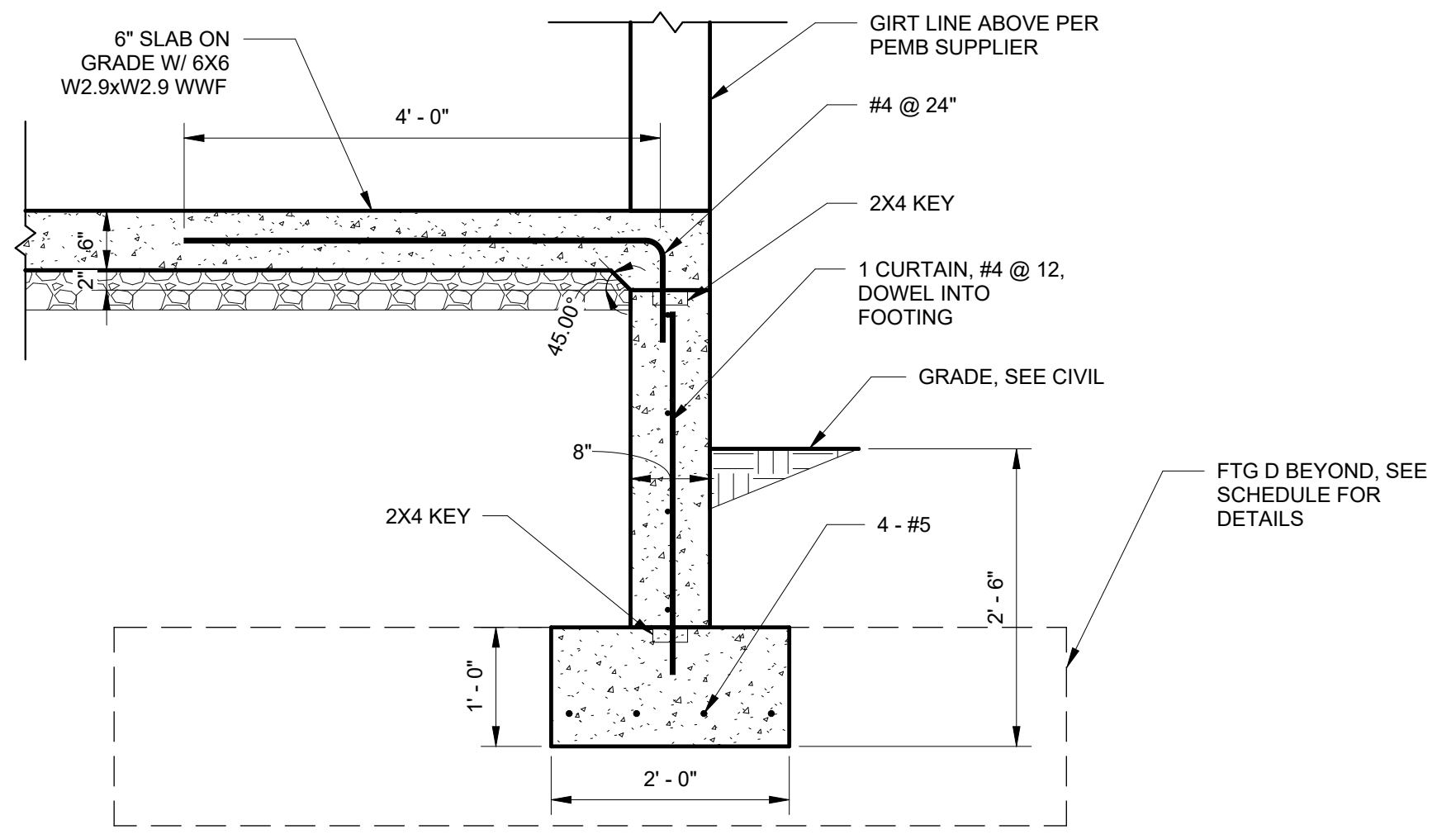
**A SECTION**  
S-103 3/4" = 1'-0"



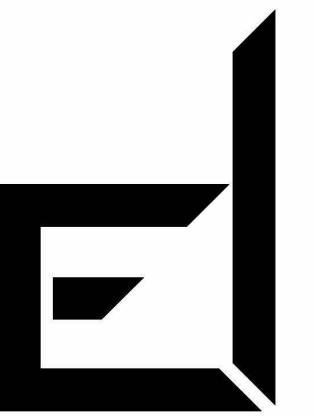
**B SECTION**  
S-103 3/4" = 1'-0"



**C SECTION**  
S-101 3/4" = 1'-0"



**D SECTION**  
S-102 3/4" = 1'-0"



# DAMRON

Engineering & Consulting

2 N CAMERON ST.  
SUITE 201  
WINCHESTER, VA 22601  
TEL: (540) 532-8785

**CONSULTANTS:**

**OS-Design-Build, LLC**  
33 Green St.  
Alexandria, VA 22314  
ph: 703.375.9183

**SEAL:**

**NOT FOR  
CONSTRUCTION  
PRE-FINAL  
COORDINATION  
SUBMISSION**

**PROJECT:** AIRPORT LOTS  
**CLIENT:** BOWMAN DEVELOPMENT CORPORATION  
10228 GOVERNOR LANE  
BLVD. SUITE 3002  
WILLIAMSPORT, MARYLAND 21795

Issue Date: 09/18/2024

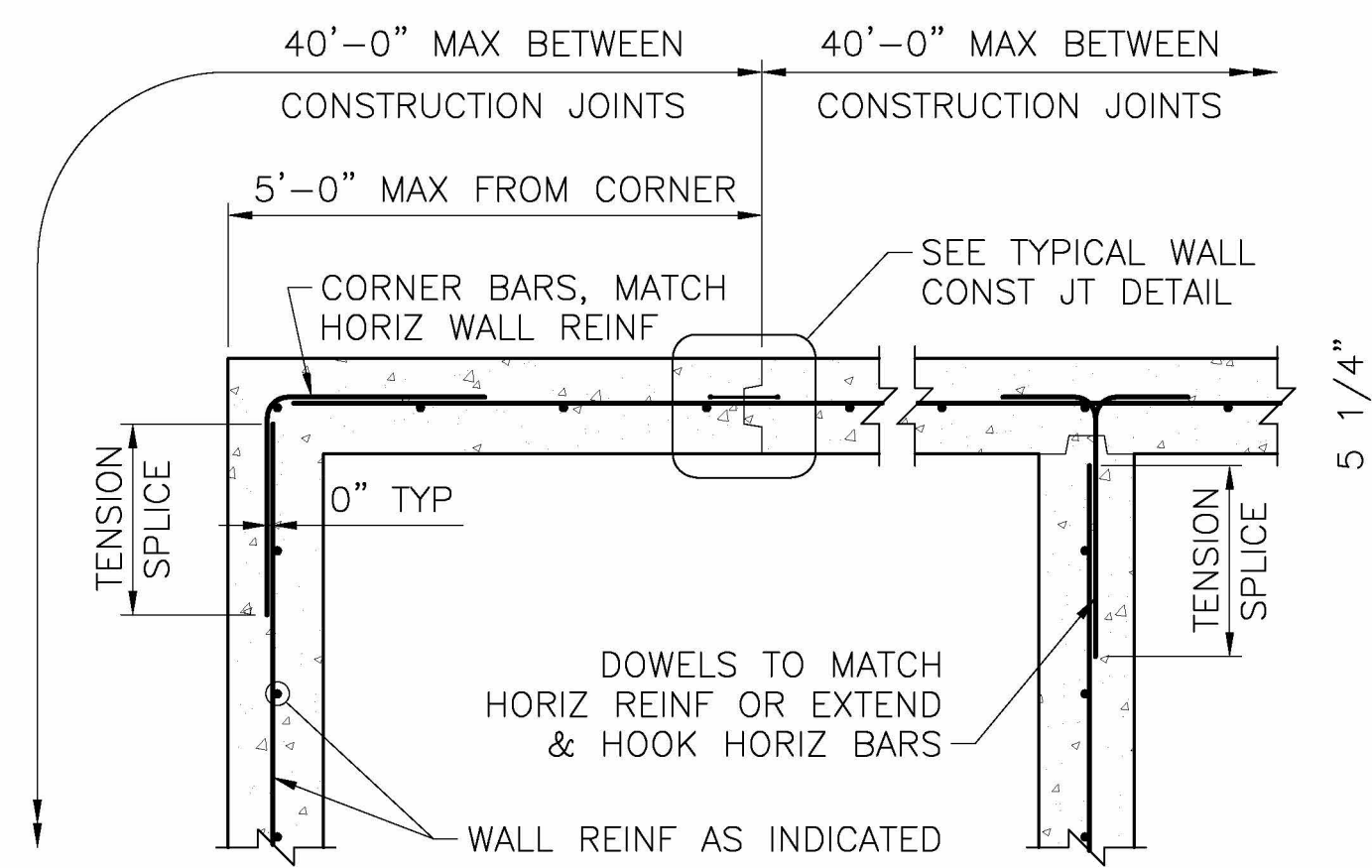
**Revision Schedule**

No.	Description	Date

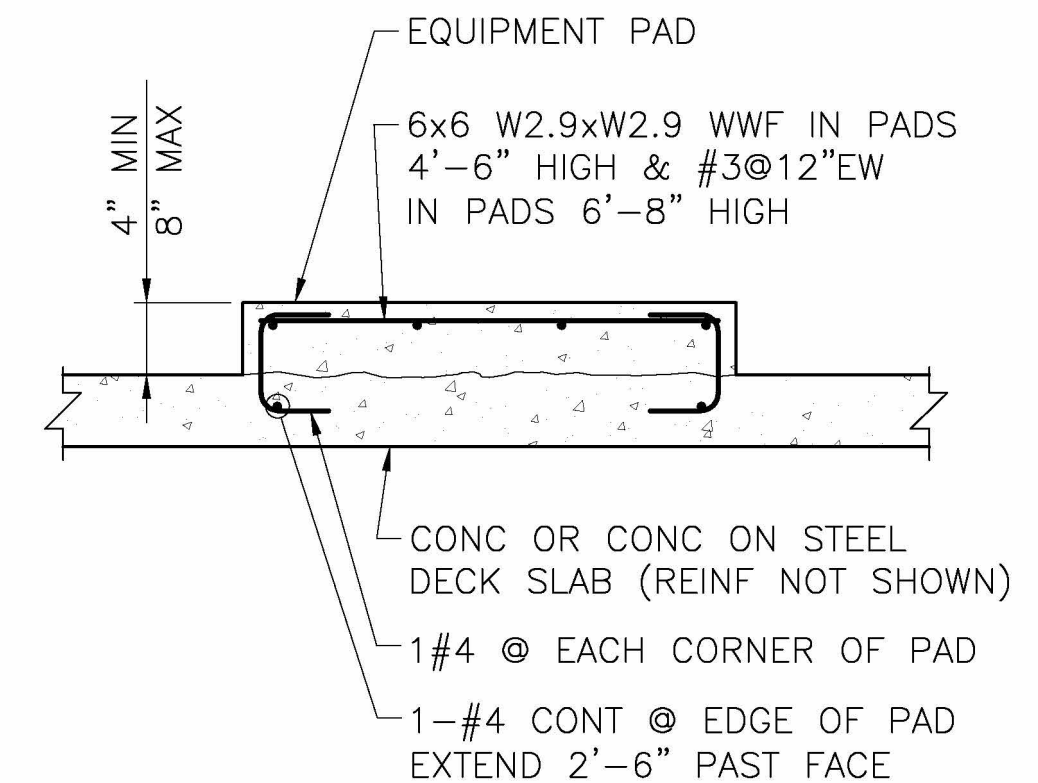
PROJECT NO: 24126101  
DRAWING FILE: 24126101.RVT  
DRAWN BY: DMD  
DESIGN BY: JMD  
CHECKED BY: JMD

**TYPICAL DETAILS**

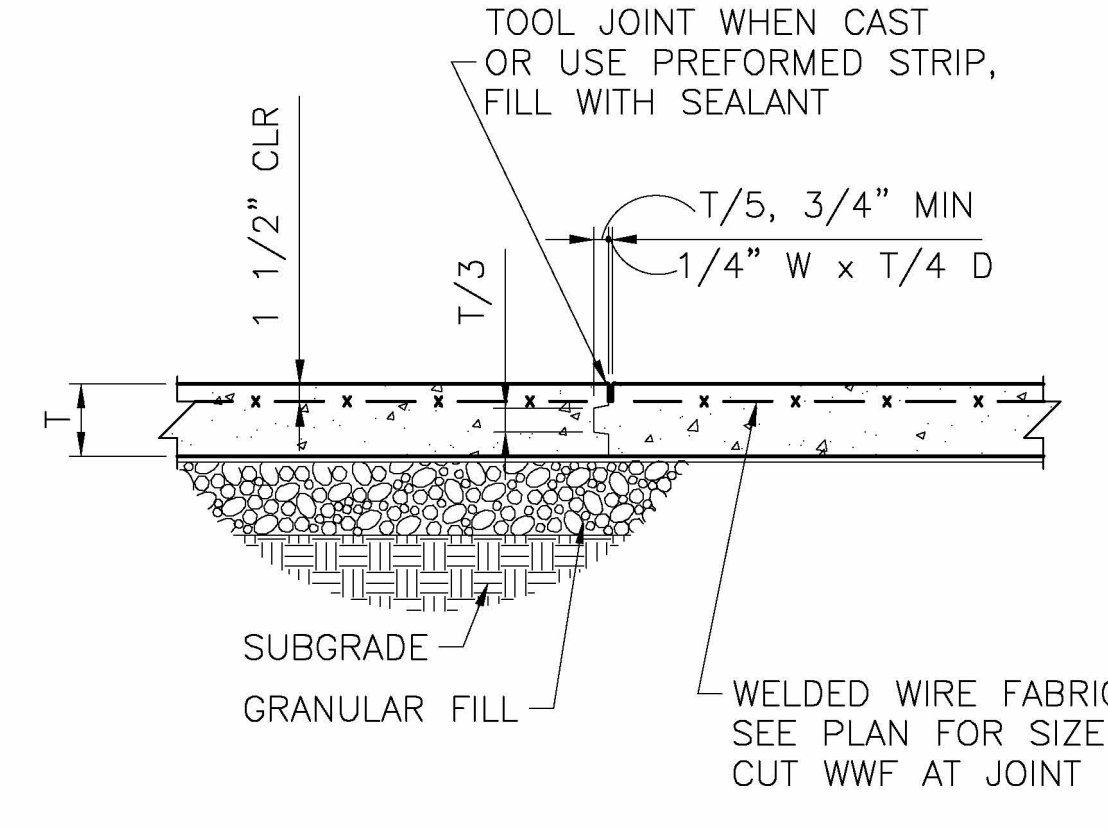
S-501



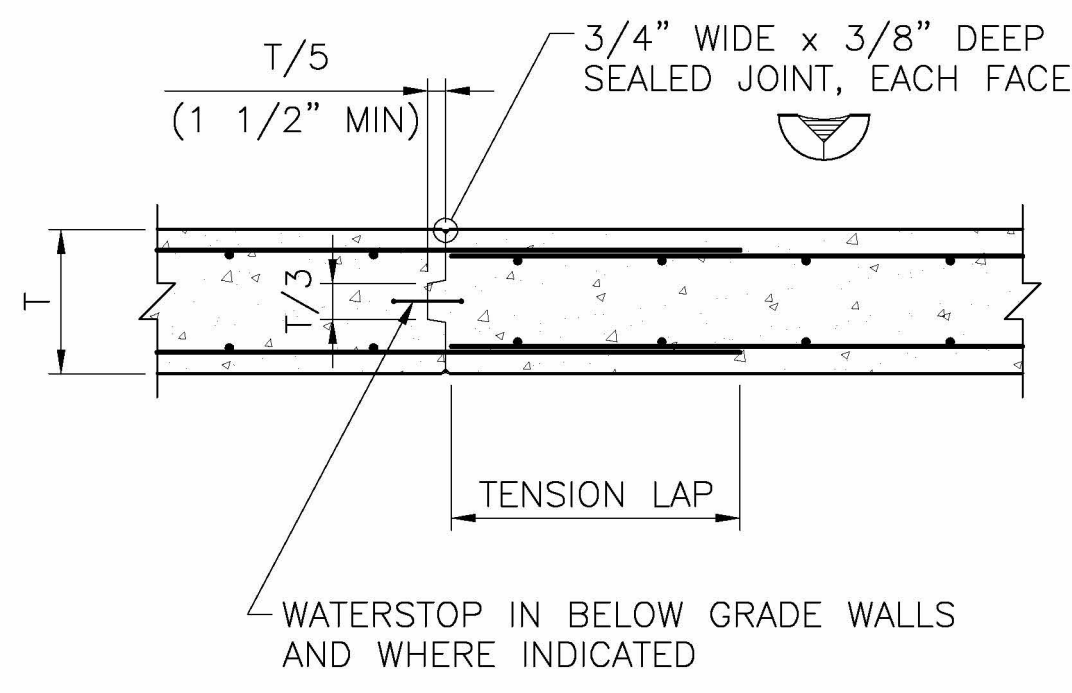
1 TYPICAL DETAIL @ WALL CORNERS W/ ONE LAYER OF REINFORCING EW NOT TO SCALE



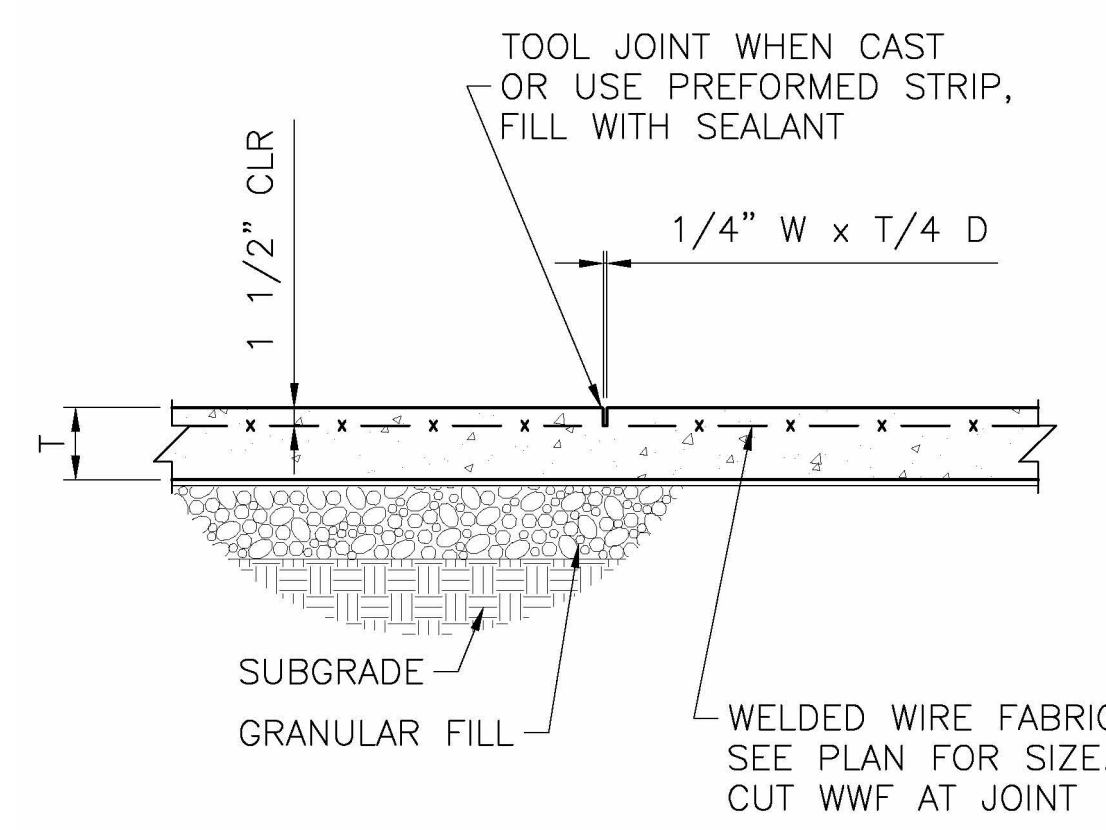
2 TYPICAL EQUIPMENT PAD ON CONCRETE SLAB NOT TO SCALE



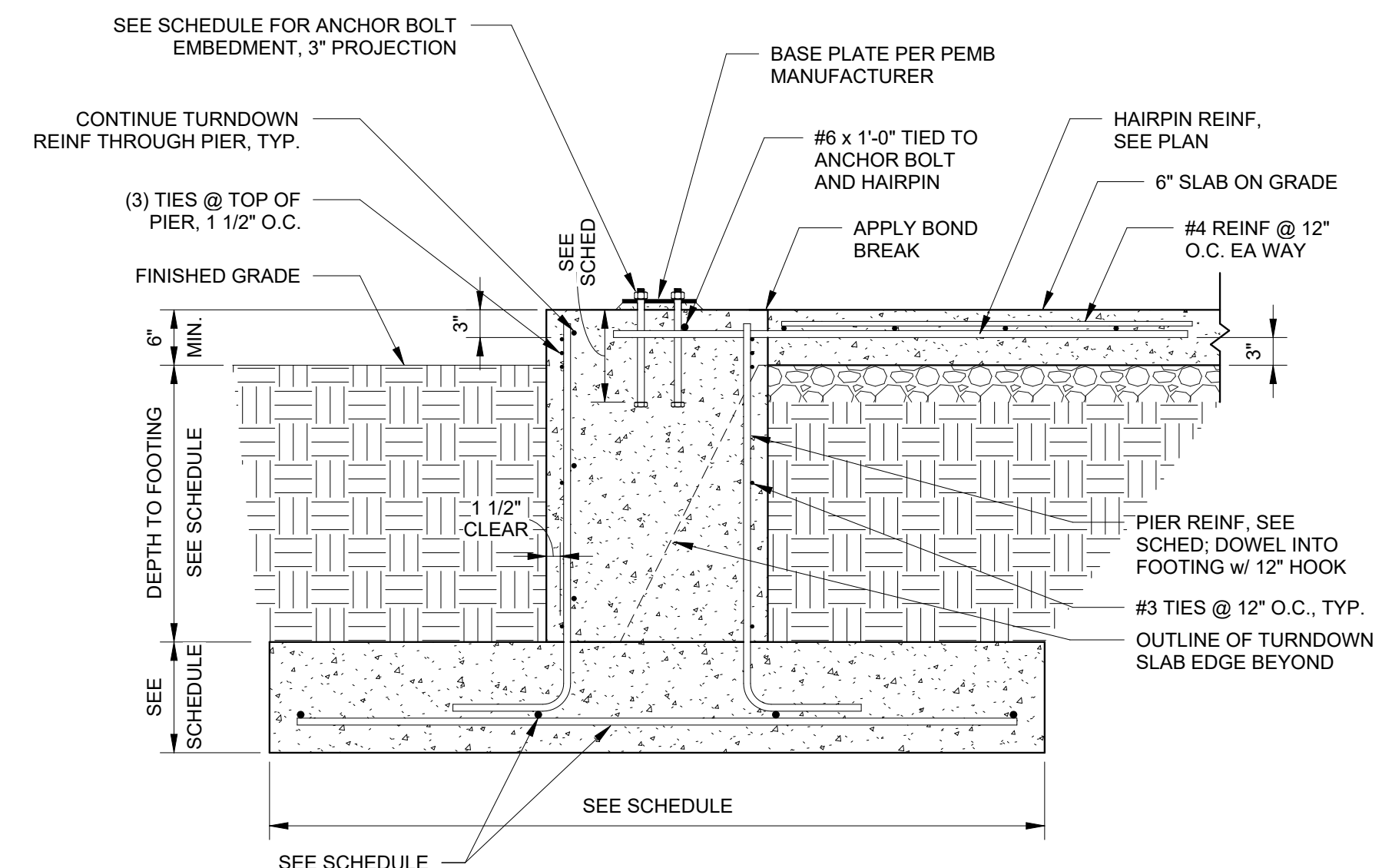
3 TYPICAL SLAB-ON-GRADE CONSTRUCTION JOINT NOT TO SCALE



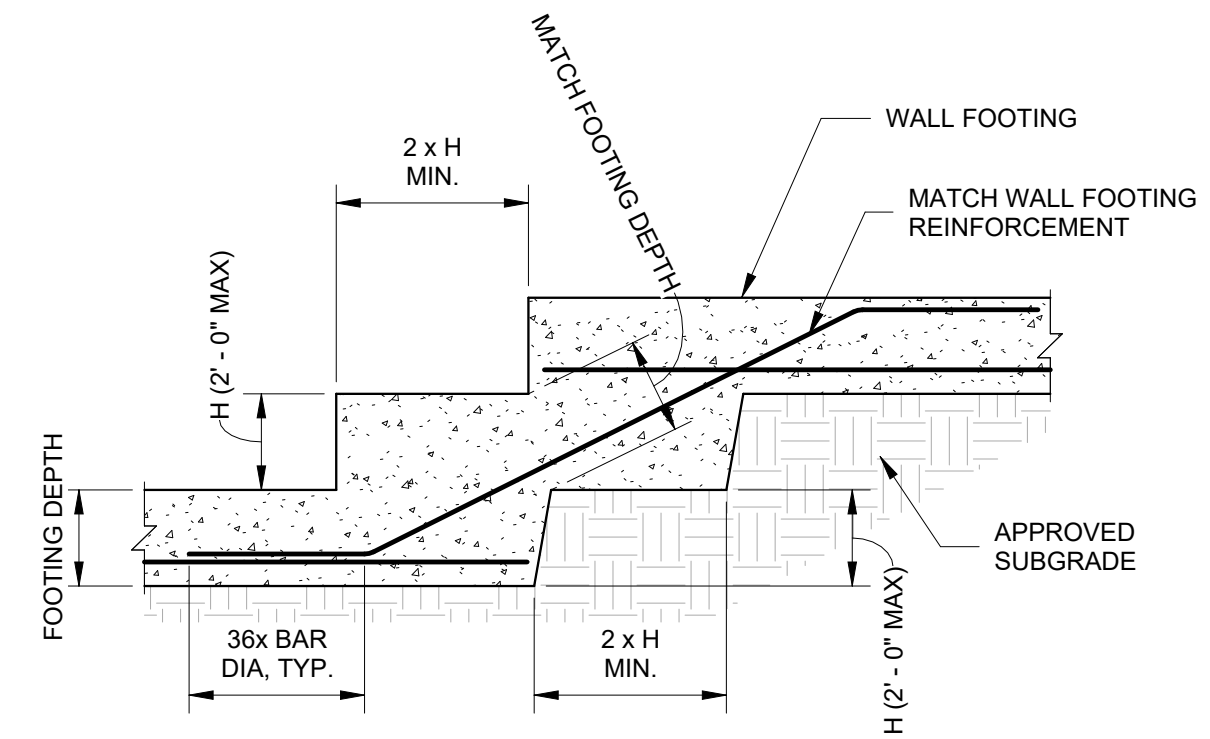
4 TYPICAL WALL CONSTRUCTION JOINT NOT TO SCALE



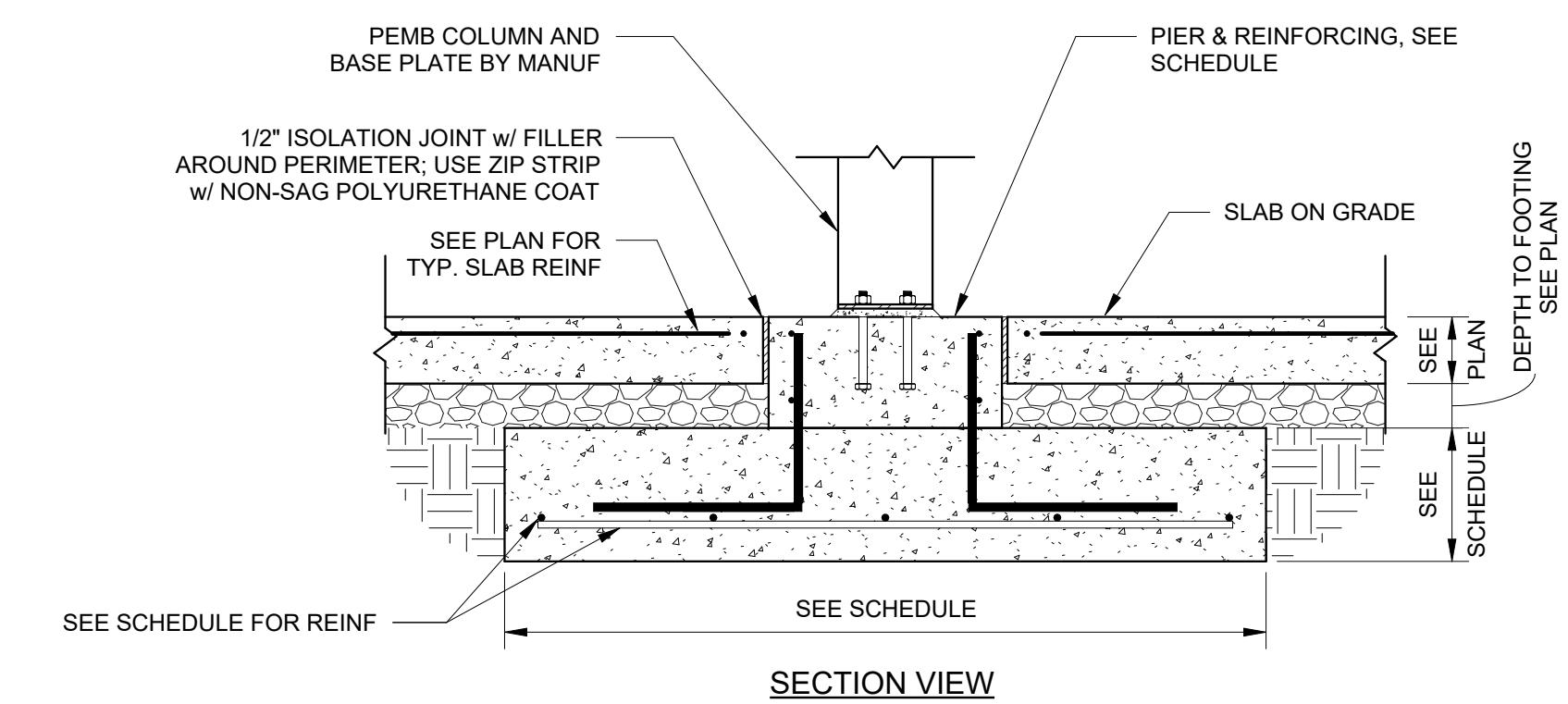
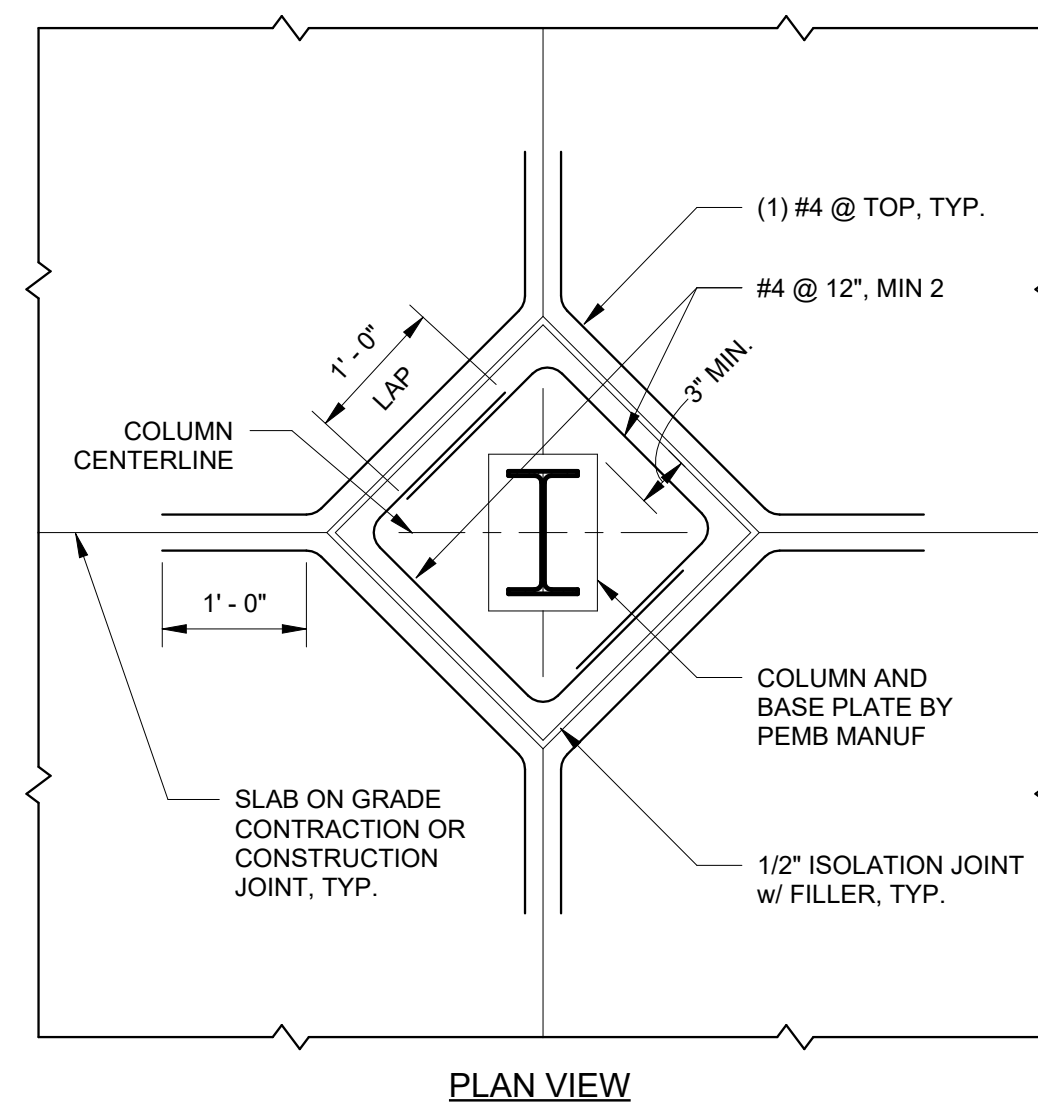
5 TYPICAL SLAB-ON-GRADE CONTRACTION JOINT NOT TO SCALE



6 SECTION NOT TO SCALE



7 TYPICAL STEPPED WALL FOOTING NOT TO SCALE



8 TYPICAL SLAB ON GRADE @ INTERIOR COLUMN NOT TO SCALE