

ADDENDUM NO. 1

South Putnam – New Administration Building

South Putnam Community School Corporation
Greencastle, Indiana

Project No. 224171.00

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Addendum No. 1, 4 items, 1 page

New Drawing Sheets: A-104 – Roof Plan – Alternate and C502 – Civil Details

Revised Drawing Sheets: Index, C100, C200, C300, C400, C501, A-601, A-602, A-701, A-801, A-803,
EL101, EP101, E-601 and T101

Pre-Bid Meeting Notes

Construction Manager RFI Log

Date: May 15, 2025

I hereby certify that this Addendum was prepared by me or under my direct supervision and that I am a duly registered Architect/Engineer under the Laws of the State of Indiana.

FANNING/HOWEY ASSOCIATES, INC.
ARCHITECTS/ENGINEERS/CONSULTANTS



Paul A. Miller, License No. AR10800161
Expiration Date: 12/31/2025

TO: ALL BIDDERS OF RECORD

ADDENDUM NO. 1 to Drawings and Project Manual, dated April 18, 2025, for South Putnam Community School Corporation, 3999 South US Highway 231, Greencastle, Indiana 46135; as prepared by Fanning/Howey Associates, Inc., Indianapolis, Indiana.

This Addendum shall hereby be and become a part of the Contract Documents the same as if originally bound thereto.

The following clarifications, amendments, additions, revisions, changes, and modifications change the original Contract Documents only in the amount and to the extent hereinafter specified in this Addendum.

Each bidder shall acknowledge receipt of this Addendum in his proposal or bid.

NOTE: Bidders are responsible for becoming familiar with every item of this Addendum. (This includes miscellaneous items at the very end of this Addendum.)

RE: ALL BIDDERS

ITEM NO. 1. PROJECT MANUAL, SECTION 07 62 00 – SHEET METAL FLASHING AND TRIM

A. Add 1.1, A., 3., as follows:

3. Roof Ventilation Louver (shingles).

B. Add 2.9, C., as follows:

“C. Roof Ventilation Louver: Plastic Slant-Back Roof Louver, similar to GAF MasterFlow Roof Louver IR65.

1. 65 sq. in. of net free area, minimum.
2. High impact resin construction.
3. Integral screen.
4. Height 5-7/8 inches.
5. Opening Size: approximately 11-3/4 inches x 10-3/4 inches.”

ITEM NO. 2. ACCEPTABLE MANUFACTURERS

The following manufacturers are to be considered acceptable manufacturers (suppliers and fabricators) for the Sections of the Specifications listed. Listed manufacturers are required to bid on products equal in type and design, size, function, and quality to that originally specified. Final decision as to equality of products specified versus those proposed shall be made by the Architect.

Section 07 27 26.02 – Vapor-Permeable, Fluid-Applied Membrane Air Barrier
- Polyglass, Mapei Group (Vertiwrap VPL 200 STPE)

ITEM NO. 3. NEW DRAWING SHEETS

A. Drawing Sheets No. A-104 – Roof Plan – Alternate and C502 – Civil Details, dated 5/15/25, are included with and hereby made a part of this Addendum.

ITEM NO. 4. REVISED DRAWING SHEETS

A. Drawing Sheets: Index, C100, C200, C300, C400, C501, A-601, A-602, A-701, A-801, A-803, EL101, EP101, E-601 and T101 have been revised, dated 5/15/25 and are included with and hereby made a part of this Addendum. These Drawings supersede the original documents.

END OF ADDENDUM

Meeting Agenda

South Putnam CSC – New Administration Building

Location: 1780 East US Hwy 40, Greencastle, IN

When: Wednesday, May 14, 2025

Where: via Microsoft Teams – Link can be found in Section 00 11 16 Invitation to Bid, 1.4 A

ROLL CALL

PRE-CONSTRUCTION TEAM

- Michael Kinder and Sons, Inc.
- Fanning Howey
- Creative Engineering Solutions
- TLF Engineers
- KBSO Consulting
- South Putnam Community School Corporation

HIGH LEVEL OVERVIEW

- Project has one single prime bid package – Can be found in Div 01 – Section 01 12 00 Contract Summary
- Summary
 - 3,800 SF new building
 - Site development on portion of the property where located
 - Stick framed, wood roof truss, metal roof panels, metal wall panels, brick veneer, storefront entrances, storefront windows, MEP, interior finishes

SAFETY

- Project site is kept clean and organized throughout the duration of the project.
- MKS safety director will conduct routine site visits.

DRAWINGS & SPECIFICATIONS

- Single set of drawings
- Three volumes of specifications
- Addenda will be released as required.

BIDS DUE 5/28/2025

WHEN 2 PM

WHERE See 00 11 16 Invitation to Bid and 00 21 13 Instructions to Bidders for bid submission requirements

Alternates – See Section 01 23 00 in Volume 1

1. Cost to not provide performance and payment bond
2. Cost to add porcelain tile and porcelain tile base in the restrooms.
3. Cost to switch to shingle roofing

QUESTIONS AND CLARIFICATIONS

- SEND TO leasterday@kinderandsons.com
- WHEN SUBMITTING QUESTIONS, BE SURE TO INDICATE SPECIFIC DRAWING, SPECIFICATION SECTION, ETC. WITH YOUR QUESTION.

224171.00

South Putnam – New Administration Building

- See Section 00 11 16 Invitation to Bid for instructions.

ADDENDA

ADDENDUM #1 – week of May 11th

ADDENDUM #2 – week of May 18th

THANK YOU

South Putnam CSC – New Administration Building
Pre Bid Meeting Sign In Sheet
DATE: 05/14/2024
TIME: 12:30 pm
LOCATION: Microsoft Teams

NAME	COMPANY	EMAIL
Larry Easterday	Michael Kinder and Sons	leasteday@kinderandsons.com
David Roan	Fanning Howey	
Jared Hutcheson	South Putnam Community School Corporation	
Brandon Penrod	South Putnam Community School Corporation	
Dan Dobson	R & D Builders	
Troy Deppe	TD Construction	
Charlie Whitlow		
Shawn Schaubert	The Peterson Company	
Steven Elder	FH Paschen	
Taylor Draxler	Strode Construction	
Jacob Hellman	Keymark Construction	
Jason Beedie	Big Bend Builders	
Ken O'Shea	Wabash Valley Exteriors	
Courtney	American Construction & Excavating	
Bob Cundiff	American Construction & Excavating	
Greg Whitaker	Keusch Glass	
Jeff Akey	Freytag	
Kyle Spoelker	Dwyer Company (helical piles)	

224171.00

South Putnam – New Administration Building

END OF SECTION 00 25 13



Michael Kinder & Sons, Inc.

Job #: 25-006 South Putnam CSC New Administration Building
1780 East U.S. Highway 40
Greencastle, Indiana 46135

RFI LOG

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
BID-8	Door Hdwe Finishes	Open		None	Roan, David (Fann...	05/14/2025	Larry Easterday	05/16/2025		Easterday, Larry ...				
Larry Easterday Sent Wed May 14, 2025 at 03:38 pm EDT Bidder sent: Q: 1. On hardware sets 8,10,11 and 12 the finish is noted as 696 all other hardware sets are noted as finish 689 please clarify I checked and the closer is shown as 696. LCN finishes shows that as brass? Take a look. A: David Roan (Fanning Howey-Indy) Responded Thu May 15, 2025 at 11:05 am EDT Finish shall be 689 on these hardware sets.														
BID-7	Glazing follow up	Open		None	Roan, David (Fann...	05/14/2025	Larry Easterday	05/16/2025		Roan, David (Fann...				
Larry Easterday Sent Wed May 14, 2025 at 11:57 am EDT Received attached email from bidder. RE_ South Putnam - New Administration Building RFI.msg														
BID-6	Use of MC cabling	Open		None	Roan, David (Fann...	05/14/2025	Larry Easterday	05/16/2025		Easterday, Larry ...				
Larry Easterday Sent Wed May 14, 2025 at 08:01 am EDT Bidder asks Q: RFI: Is MC Cable an acceptable alternate rather than conduit being a wood framed wall? A: David Roan (Fanning Howey-Indy) Responded Wed May 14, 2025 at 11:02 am EDT No, MC cable is not acceptable.														
BID-5	Glazing	Open		None	Roan, David (Fann...	05/09/2025	Larry Easterday	05/12/2025		Easterday, Larry ...				
Larry Easterday Sent Fri May 9, 2025 at 02:46 pm EDT Bidder had follow up question RE_ South Putnam - New Administration Building RFI.msg A: David Roan (Fanning Howey-Indy) Responded Fri May 9, 2025 at 04:05 pm EDT Minimum glazing requirements are included in the Glass Usage section of 08 80 00 specification.														
BID-4	Door Hardware Question	Open		None	Roan, David (Fann...	05/09/2025	Larry Easterday	05/12/2025		Easterday, Larry ...				
Larry Easterday Sent Fri May 9, 2025 at 08:50 am EDT From bidder Q:														



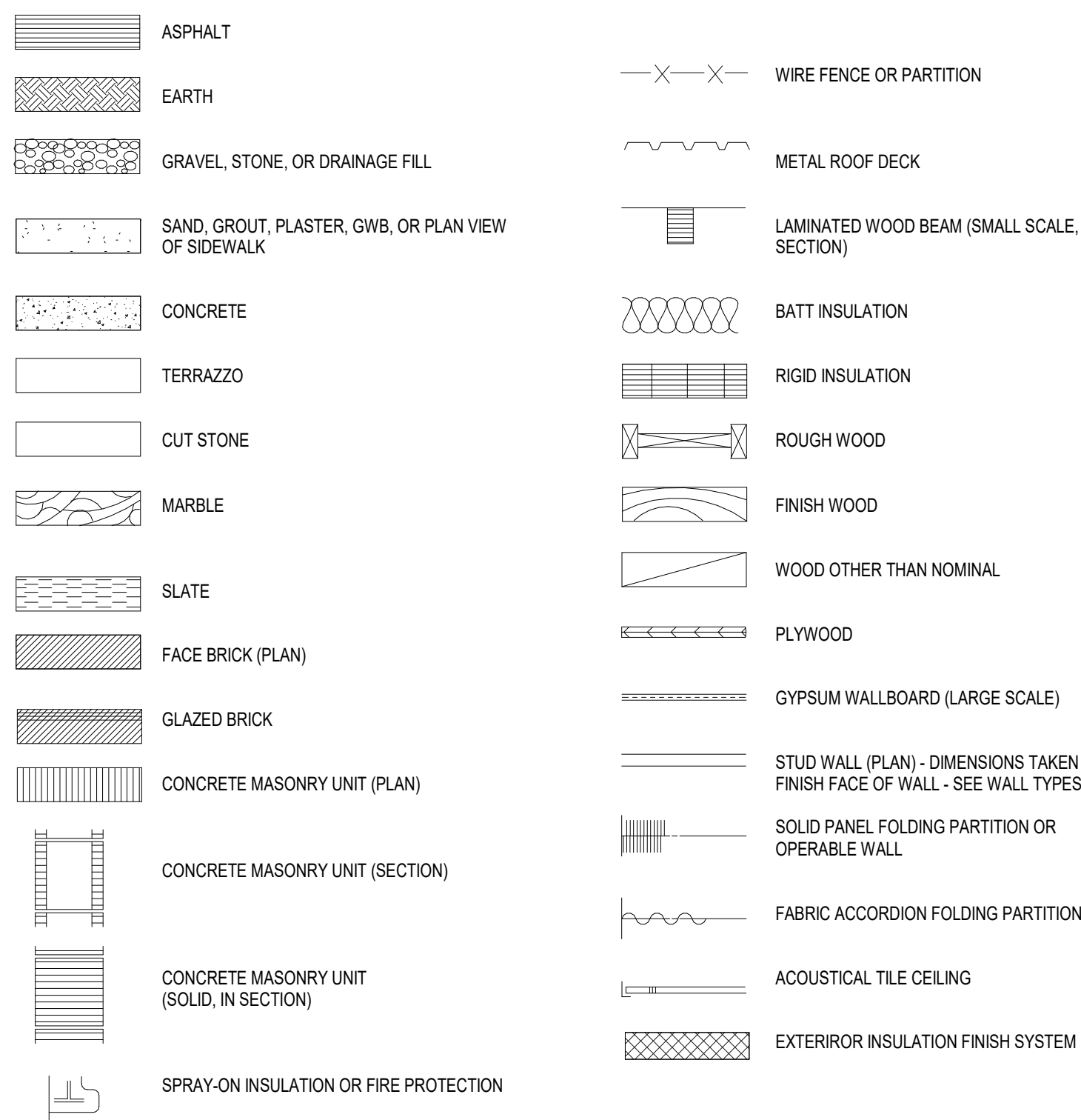
Michael Kinder & Sons, Inc.

Job #: 25-006 South Putnam CSC New Administration Building
1780 East U.S. Highway 40
Greencastle, Indiana 46135

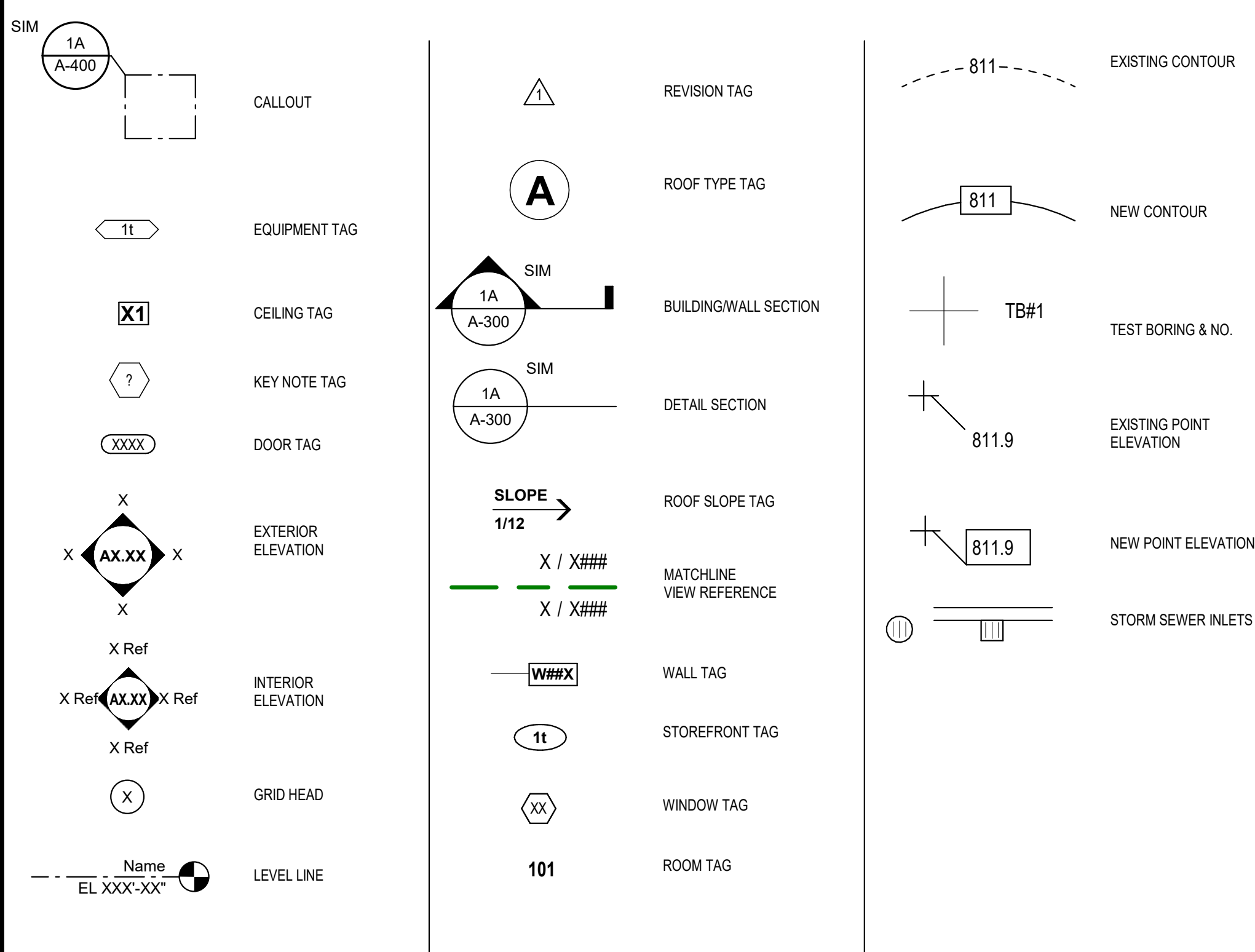
#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
<p>Door openings A104A, A106A, A107A, A108A and A109A. The hardware sets for these openings call out for electric lock with access control. My question is there are no closers listed in the hardware sets. Do these need to have closers added?</p> <p>A: David Roan (Fanning Howey-Indy) Responded Fri May 9, 2025 at 03:59 pm EDT No closers. This was an owner request to have card readers on the office doors, but also able to leave their doors open.</p>														
BID-3	SWPPP	Closed		None	Roan, David (Fann...	05/06/2025	Larry Easterday	05/13/2025	05/09/25					
<p>Larry Easterday Sent Mon Apr 21, 2025 at 04:54 pm EDT C400 shows silt fence on east side and line stops as if there should be a match line and second page showing continuation. Does it continue to drive into the campus and farther to the east due to gas line work?</p> <p>Q: Does the grade on the west side negate the need for silt fence?</p> <p>A: David Roan (Fanning Howey-Indy) Responded Fri May 9, 2025 at 03:54 pm EDT Linework will be updated to extend silt fence to follow gas/water line till it intersects at the South Putnam HS entrance. Yes, grade on the west side negates the need for silt fence.</p>														
BID-2	Fence at mech enclosure	Open		None	Roan, David (Fann...	05/06/2025	Larry Easterday	05/13/2025		Easterday, Larry ...				
<p>Q: Larry Easterday Sent Mon Apr 21, 2025 at 02:42 pm EDT Civil drawings show chain link. Architectural show decorative metal. Which is correct?</p> <p>A: David Roan (Fanning Howey-Indy) Responded Tue May 6, 2025 at 11:33 am EDT Decorative metal is correct.</p>														
BID-1	Natural Gas Service	Open		None	Roan, David (Fann...	05/06/2025	Larry Easterday	05/13/2025		Roan, David (Fann...				
<p>Q: Larry Easterday Sent Tue May 6, 2025 at 10:46 am EDT C300 shows gas line continuing to the east and a road cut across main drive from US 40. PP101 shows everything upstream of meter is by utility provider (typical in NE Indiana). Who is responsible for the gas line upstream of the meter? If it is utility provider, then they are responsible for road cut and patch.</p>														

AT	AIR CONDITIONING	M	METER
AC	ACOUSTICAL CEILING TILE	MAS	MASONRY
AD	ADJUSTABLE	MAT	MATERIAL
AE	AREA DRAIN	MAX	MAXIMUM
AF	ADJUSTABLE	MB	MARKER BOARD
AG	ABOVE FINISHED FLOOR	MECH	MECHANICAL
AH	ACCORDION FOLDING PARTITION	MEZZ	MEZZANINE
AI	AGGREGATE	MFR	MANUFACTURER
AJ	ALTERNATIVE	MH	MOP HOLDER
AK	ALUMINUM	MIN	MINIMUM
AL	ACCESS PANEL	MISC	MISCELLANEOUS
AM	APPROXIMATE	MM	MILIMETER
AN	ACID RESISTANT	MO	MASONRY OPENING
AO	ARCHITECT(URAL)	MTL	METAL
AP	ASPHALT		
AQ	AUDIO-VISUAL	N	NORTH
AR	AMERICAN WIRE GUAGE	NC	NOT IN CONTRACT
AS	ACOUSTICAL WALL TREATMENT	NO	NUMBER
AT	ANGLE	NOM	NOMINAL
AV		NTS	NOT TO SCALE
AW			
AX			
AY			
AZ			
BA	BATHROOM	OC	ON CENTER
BB	BUILDING	OD	OUTSIDE DIAMETER
BC	BLOCKING	OPNG	OPENING
BD	BENCH MARK / BEAM	OPP	OPPOSITE
BE	BOTTOM OF	OPH	OPPOSITE HAND
BF	BOTTOM OF STEEL	OTO	OUT TO OUT
BG	BOTTOM	OW	OPERABLE WALL
BH	BEARING	OZ	OUNCE
BI	BRICK		
BJ	BUILT-UP ROOF	P	PAIN
BK	CABINET	PA	PUBLIC ADDRESS
BL	CARPET	PERF	PERFORATED
BM	CATALOG	PLAS	PLASTIC
BN	CHANGBOARD / CATCH BASIN	PLG	PLASTIC LAMINATE
BO	CUBIC FEET PER MINUTE	PLUMB	PLUMBING
BP	CAST IRON	PLYWOD	PLYWOOD
BQ	CONTROL JOINT	PRFAB	PRE-FABRICATED
BR	CENTRAL HEATER	PROJ	PROJECTION SCREEN
BS	CENTERLINE	PSF	POUNDS PER SQUARE FOOT
BT	CLEAR	PSB	POUNDS PER SQUARE INCH
BU	CEILING	PSB	PENCIL SHARPENER SUPPORT
BV	CERAMIC TILE	PVC	PORCELAIN TILE
BW	CERAMIC MOSAIC TILE	PWT	POLY VINYL CHLORIDE
BX	CONCRETE MASONRY UNIT	PVMT	PAVEMENT
BY	CLEANOUT	QT	QUARRY TILE
BZ	COLUMN		
CA	COMPACTED	R	RISER
CB	CONCRETE	RA	RETURN AIR
CC	CONSTRUCTION	RAJ	RADIUS
CD	CONTINUOUS/CONTINUE	RB	RESILIENT BASE
CE	CONTRACTOR	RC	REINFORCED CONCRETE PIPE
CF	CORRUGATED	ROF	ROOF DRAIN
CG	CERAMIC TILE	REF	REFERENCE
CH	CENTER TO CENTER	REFR	REFRIGERATOR
CI	COUNTER SINK	RENF	REINFORCING
CJ	CUBIC FEET	REQD	REQUIRED
CK	CUBIC INCH	REV	REVISION
CL	CUBIC YARD	RW	ROUGH OPENING
CM	CUSPIDOR	RO	RIGHT-OF-WAY
CN	COLD WATER		
CO	CEMENTITIOUS WOOD FLOOR		
CP			
CQ			
CR			
CS			
CT			
CU			
CV			
CW			
CX			
CY			
CZ			
DA	PENNY (NAILS, ETC.)	S	SOUTH
DB	DEPTH/DEEP	SA	SUPPLY AIR
DC	DEGREE	SAN	SANITARY
DD	DISPLAY CASE	SCHED	SCHEDULE
DE	DEPT	SD	STORM DRAIN / SMOKE DETECTOR
DF	DETAIL	SECT	SECTION
DG	DETAILED FOUNDATION	SEW	SEWER
DH	DIAMETER	SFT	STRUCTURAL GLAZED FACING TILE
DI	DIMENSION	SH	SHEET
DJ	DIVISION	SIM	SIMILAR
DK	DEAD LOAD	SP	SPACE
DL	DRAWING	SPEC(S)	SPECIFICATION(S)
DM	DOWNSPOUT	SPKR	SPEAKER
DN	DRINKING WATER COOLER	SQ	SQUARE FEET
DO		SQ IN	SQUARE INCHES
DP		SQ YDSY	SQUARE YARDS
DQ		SS	STAINLESS STEEL
DR	EAST	ST	STORM/STREET
DS	EACH	STD	STANDARD
DT	EACH FACE	STEEL	STEEL
DU	EXPANSION JOINT	STRUT	STRUCTURAL
DV	ELEVATION	SUSP	SUSPENDED
DW	ELECTRICAL	SW	SHORT WAY / SIDEWALK
DX	ELEVATOR	SYMM	SYMMETRY(SYMMETRY)
DY	ENGINEER	SYNTH	SYNTHETIC
DZ	ELECTRICAL PANELBOARD		
EA	EQUAL		
EB	EQUIPMENT		
EC	EACH WAY	T	TREAD
ED	EXTERIOR APPLIED EXTERIOR FINISH SYSTEM	T&B	TOP AND BOTTOM
EE	EXTERIOR INSULATION FINISH SYSTEM	T&G	TONGUE AND GROOVE
EF	EXHAUST	TA	TOILET ACCESSORY(IES)
EG	EXISTING	TB	TACKBOARD
EH	EXPANSION	TC	TOP OF CURB
EI	EXTERIOR	TEL	TELEPHONE
EJ	EXTENSION	TERF	TERRAZZO
EK		T.O.	TOP OF
EL	FLOOR DRAIN	TOC	TOP OF CONCRETE
EM	FIRE HOSE CABINET	TOP	TOP OF FOOTING
EN	FINISH	TOM	TOP OF MASONRY
EO	FINISH FLOOR	TOS	TOP OF STEEL
EP	FLOOR	TVP	TELEVISION
EQ	FOUNDATION	TY	TYPICAL
ER	FLEXIBLE SHEET ROOFING	TWS	TACKABLE WALL SURFACE
ES	FLOOR SERVICE SINK		
ET	FEET	UNO	UNLESS NOTED OTHERWISE
EU	FOOTING	UV	UNIT VENTILATOR
EV	FIRE EXTINGUISHER	URN	URNAL
EW	FIRE EXTINGUISHER CABINET		
EX			
EY			
EZ			
FA	GAUGE	VCT	VINYL COMPOSITE TILE
FB	GALVANIZED(D)	VCGWB	VINYL COVERED GYPSUM WALLBOARD
FC	GRAB BAR	VCT	VERTICAL
FD	GRASS BAR GRASS CONCRETE MASONRY UNIT	V	

MATERIAL SYMBOLS USED ON THE CONTRACT DOCUMENTS, INCLUDE BUT ARE NOT LIMITED TO THOSE LISTED BELOW



DRAWING SYMBOLS USED ON THE CONTRACT DOCUMENTS, INCLUDE BUT ARE NOT LIMITED TO THOSE LISTED BELOW.



VOLUME A

00 GENERAL
G-101 FIRST FLOOR CODE PLAN

01 CIVIL	EL101	ELECTRICAL FIRST FLOOR LIGHTING PLAN
C001	EP101	ELECTRICAL FIRST FLOOR POWER PLAN
C010	EF101	ELECTRICAL FIRST FLOOR FIRE ALARM PLAN
C100	E-501	GROUNDING & GENERAL DETAILS
C200	E-502	LIGHTING DETAILS & SCHEMATICS
C300	E-601	SCHEDULES & ONE-LINE DIAGRAM
C400		
C401		
C500	08 TECHNOLOGY	
C501	T000	SYMBOLS AND ABBREVIATIONS
C502	TS100	TECHNOLOGY SITE PLAN
	T101	FIRST FLOOR TECHNOLOGY PLAN
	T401	TECHNOLOGY ENLARGED PLANS
	T501	TECHNOLOGY DETAILS
	T502	TECHNOLOGY DETAILS
	T503	TECHNOLOGY DETAILS
02 STRUCTURAL		
S-001		GENERAL NOTES
S-101		FOUNDATION PLAN
S-102		SLAB AND WALL PLAN
S-201		ROOF FRAMING PLAN
S-202		ISOMETRIC VIEWS
S-301		FOUNDATION DETAILS
S-302		FOUNDATION DETAILS
S-303		SLAB DETAILS
S-401		MASONRY DETAILS
S-501		WOOD FRAMING DETAILS
S-502		WOOD FRAMING DETAILS
S-503		FRAMING SECTIONS AND DETAILS
S-504		FRAMING SECTIONS AND DETAILS
S-505		TRUSS ELEVATIONS
04 ARCHITECTURAL		
A-101		FIRST FLOOR ARCHITECTURAL PLAN
A-102		FIRST FLOOR REFLECTED CEILING PLAN
A-103		ROOF PLAN
A-104		ROOF PLAN - ALTERNATE
A-201		BUILDING ELEVATIONS
A-301		BUILDING SECTIONS
A-302		WALL SECTIONS AND DETAILS
A-303		WALL SECTIONS AND DETAILS
A-401		ENLARGED PLANS AND DETAILS
A-402		DETAILS
A-601		DOOR AND FRAME SCHEDULE AND DETAILS
A-602		FRAME DETAILS
A-701		FIRST FLOOR EQUIPMENT PLAN
A-702		SIGNAGE TYPES
A-703		CASEWORK ELEVATIONS, DETAILS, & LIST OF FINISHES
A-801		FIRST FLOOR FINISH PLAN
A-802		INTERIOR ELEVATIONS & DETAILS
A-803		LIST OF FINISHES & TRANSITIONS
05 PLUMBING		
P-001		PLUMBING SYMBOLS AND ABBREVIATIONS
PF101		PLUMBING FOUNDATION PLAN
PP101		PLUMBING FIRST FLOOR PLAN
P-501		PLUMBING DETAILS AND SECTIONS
P-601		PLUMBING SCHEDULES
P-901		PLUMBING ISOMETRICS
06 MECHANICAL		
M-001		MECHANICAL SYMBOLS AND ABBREVIATIONS
MH101		MECHANICAL HVAC FIRST FLOOR PLAN - UNIT A
M-501		MECHANICAL DETAILS AND SECTIONS
M-601		MECHANICAL SCHEDULES
M-701		TEMPERATURE CONTROLS SCHEMATICS

1780 EAST U.S. HIGHWAY 40
GREENCASTLE, IN 46135

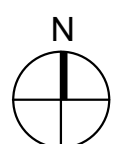
ARCHITECT

**FANNING
HOWEY**

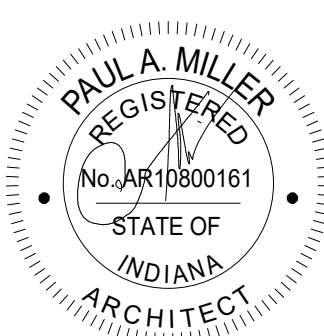
317-848-0966

WWW.FHAI.COM

350 E. NEW YORK ST. SUITE 300 INDIANAPOLIS, IN 46204



100% CONSTRUCTION DOCUMENTS



PROJECT MANAGER: DSR
DRAWN BY: BNC
PROJECT NUMBER: 22417
PROJECT ISSUE DATE: 04.

[illegible]

ABBREVIATIONS & INDEX

INDEX A

SOUTH PUTNAM -
NEW
ADMINISTRATION
BUILDING

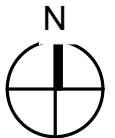
1780 EAST U.S. HIGHWAY 40
GREENCASTLE, IN 46135

SOUTH PUTNAM
COMMUNITY SCHOOL
CORPORATION



FANNING
HOWEY

317-848-0966 WWW.FHAI.COM
300 E. NEW YORK ST., SUITE 300 INDIANAPOLIS, IN 46204



100% CONSTRUCTION DOCUMENTS



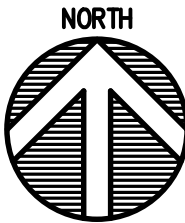
Chad N. Kimball

PROJECT MANAGER: CNK
DRAWN BY: NRS
PROJECT NUMBER: 224171.00
PROJECT ISSUE DATE: 04/21/2025

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM 01	05.15.2025

SITE PLAN

C100



GENERAL NOTES

- SEE DRAWING C001 FOR GENERAL NOTES AND ADDITIONAL LEGEND.
- TOPOGRAPHIC CONDITIONS AND EXISTING UTILITIES SHOWN WERE PROVIDED BY THE SURVEYOR. THE ENGINEER MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE PROJECT AREA INCLUDING UNDERGROUND UTILITY CONDITIONS, LOCATION AND DEPTH PRIOR TO ANY OTHER SITE CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER.

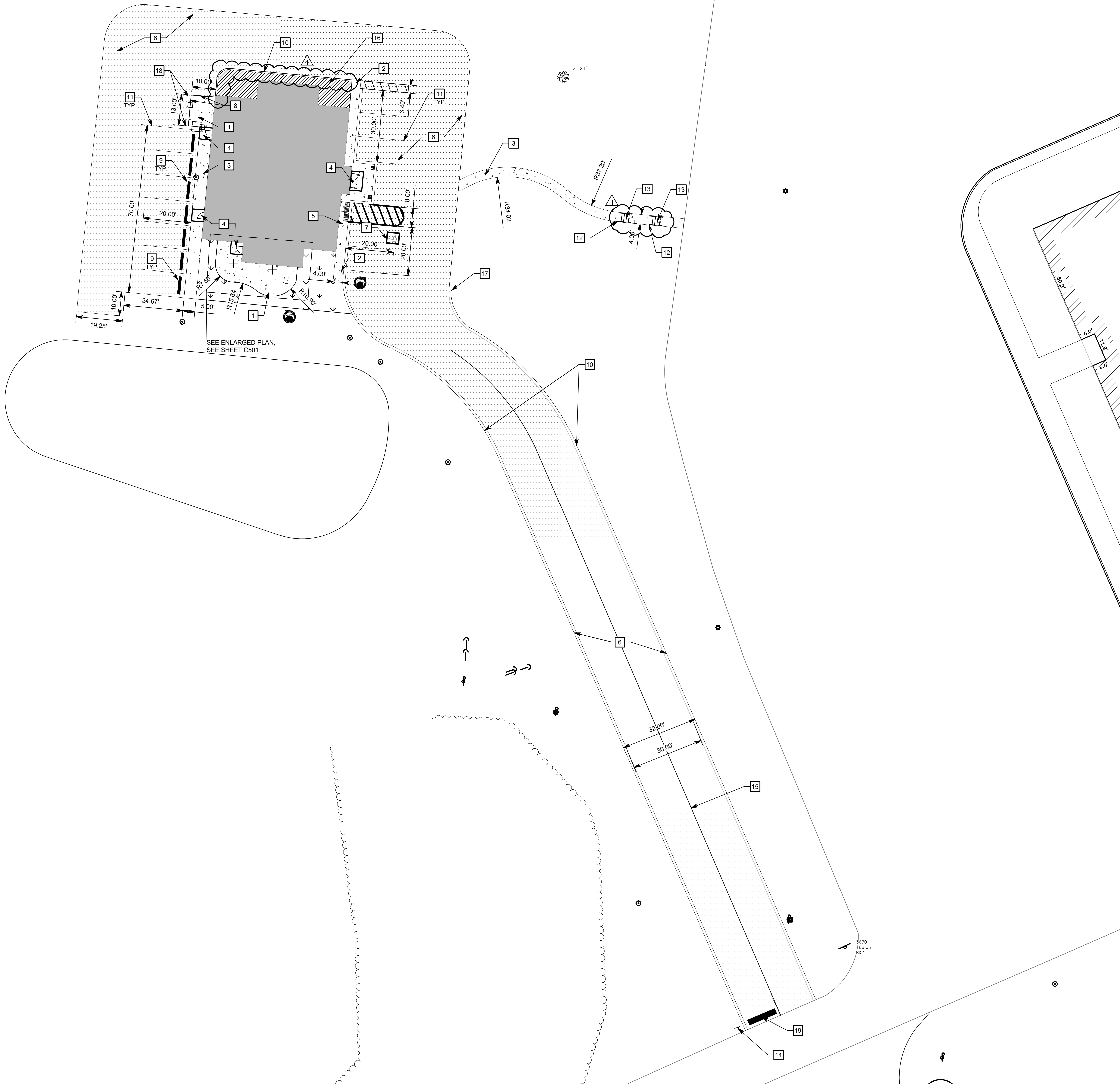
SITE KEYNOTES

- CONCRETE PAVEMENT - SEE DETAIL A/C500
- CONCRETE CURB AND SIDEWALK - SEE DETAIL B/C500
- CONCRETE SIDEWALK - SEE DETAIL C/C500
- CONCRETE STOOP - SEE DETAIL D/C500
- ADA ACCESSIBLE RAMP - SEE DETAIL E/C500
- ASPHALT PAVEMENT - SEE DETAIL F/C500
- CONCRETE STPOOP - SEE DETAIL G/C500
- FENCE AND GATE - SEE ARCHITECTURAL DWG
- CONCRETE PARKING BUMPER - SEE DETAIL I/C500
- 6" STANDING CURB - SEE DETAIL J/C500
- 4" WIDE WHITE PAVEMENT MARKING
- METAL GUARD AND HANDRAIL - SEE DETAIL A&C/C502
- CONCRETE STAIRS AND GUARDRAILS - SEE DETAIL A/C502
- INDOT R1-1 STOP SIGN AND POST
- 4" WIDE YELLOW PAINTED PAVEMENT MARKER
- 4" OF WASHED RIVER ROCK WITH GEOFABRIC WEED GUARD UNDERNEATH
- CURB TAPER - SEE DETAIL E/C501
- BOLLARD - SEE DETAIL H/C501
- WHITE PAINTED STOP BAR - 12'X2'

PROPOSED SITE LEGEND

- BUILDING
- CONCRETE SIDEWALK/PAVEMENT
- ASPHALT PAVEMENT
- DECORATIVE FENCE
- SEEDED LAWN
- WASHED RIVER ROCK

PARKING SUMMARY	
PROPOSED PARKING	
STANDARD PARKING SPACES	11
ADA PARKING SPACES	1
TOTAL PROPOSED PARKING SPACES	12



Know what's below.
Call before you dig.

Call 811 or 1-800-363-5544 before you begin Any Digging Project.
Call 48 hours or 2 working days before you dig.
It's Fast, It's Easy and It's the Law in the state of Indiana!

CAUTION !!

THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THE PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (INCLUDING, BUT NOT LIMITED TO, MANHOLES, INLETS, VALVES, AND MARKS MADE UPON THE GROUND BY OTHERS) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.

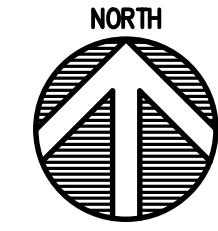


GENERAL NOTES

- SEE DRAWING C001 FOR GENERAL NOTES AND ADDITIONAL LEGEND.
- TOPOGRAPHIC CONDITIONS AND EXISTING UTILITIES SHOWN WERE PROVIDED BY THE SURVEYOR. THE ENGINEER MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE PROJECT AREA INCLUDING UNDERGROUND UTILITY CONDITIONS, LOCATION AND DEPTH PRIOR TO ANY OTHER SITE CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER.

GRADING PLAN LEGEND

EXISTING SPOT ELEVATION	725.30
MATCH EXISTING GRADE	MEG
TOP OF CURB	TC
BOTTOM OF CURB	BC
EDGE OF PAVEMENT	EP
FLOWLINE	FL
EXISTING CONTOUR W/ ELEVATION	730
PROPOSED CONTOUR W/ ELEVATION	735
PROPOSED SPOT ELEVATION	750.65
PROPOSED CURB ELEVATION	TC BC



SOUTH PUTNAM - NEW ADMINISTRATION BUILDING

1780 EAST U.S. HIGHWAY 40
GREENCASTLE, IN 46135

SOUTH PUTNAM
COMMUNITY SCHOOL
CORPORATION

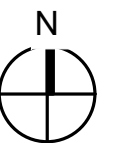
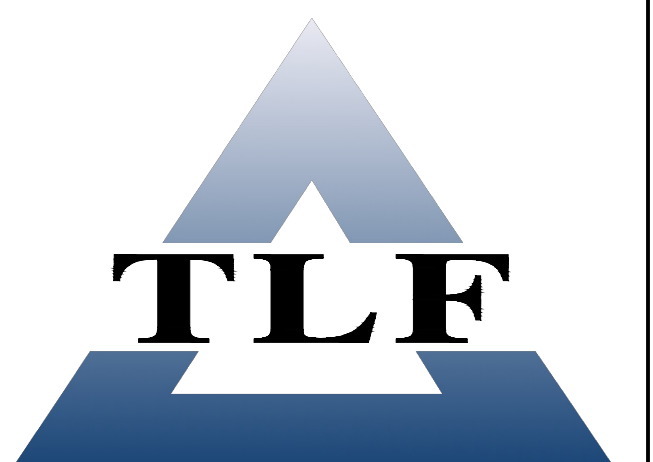


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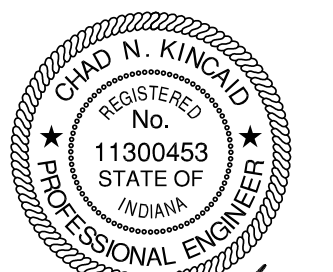
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Chad M. Kinnel

PROJECT MANAGER: CNK
DRAWN BY: NRS
PROJECT NUMBER: 224171.00
PROJECT ISSUE DATE: 04/21/2025

REV.	NO.	DESCRIPTION	DATE
1	ADDENDUM 01		05.15.2025

GRADING PLAN

C200

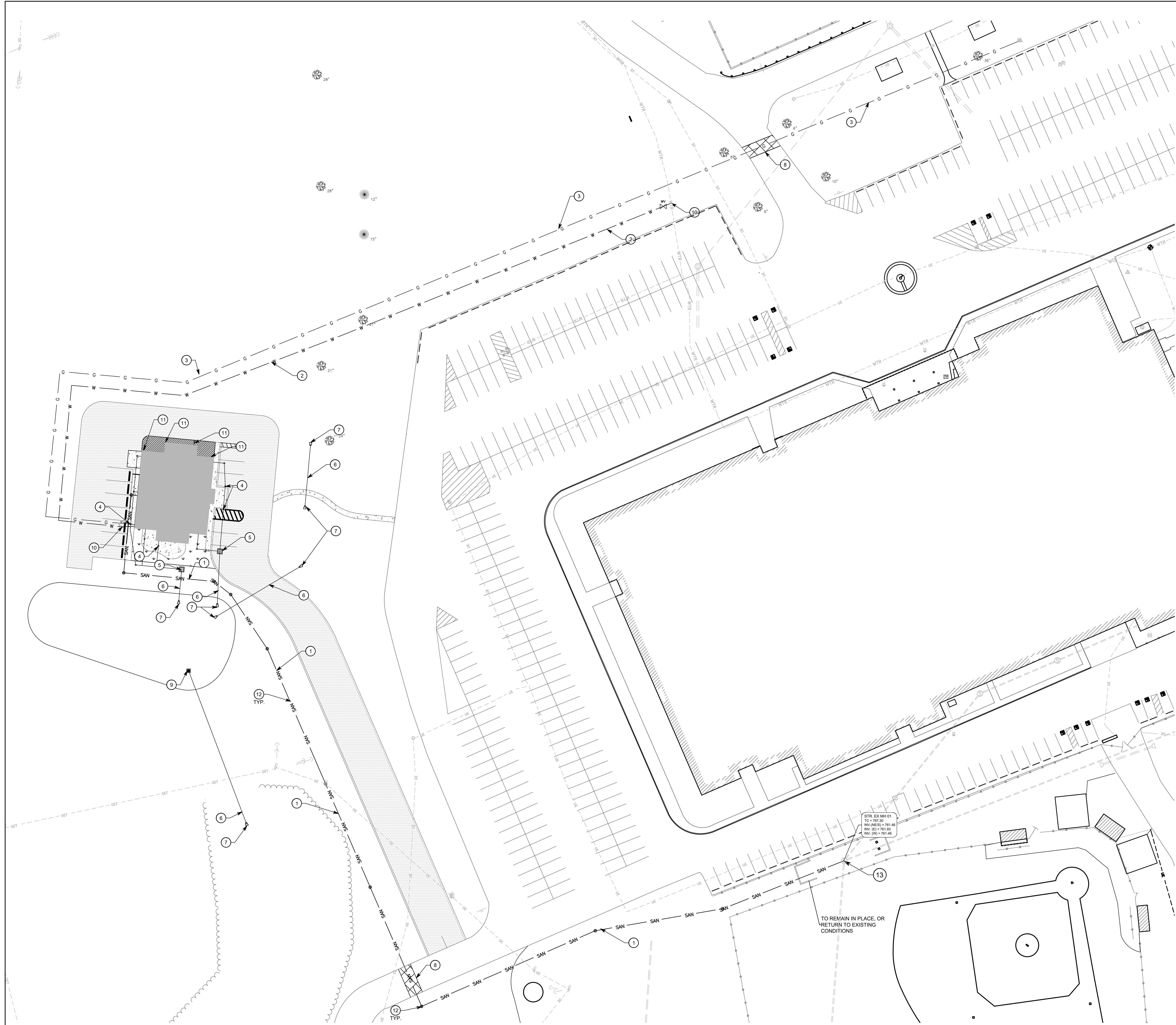


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GENERAL NOTES

1. SEE DRAWING C001 FOR GENERAL NOTES AND ADDITIONAL LEGEND.
2. TOPOGRAPHIC CONDITIONS AND EXISTING UTILITIES SHOWN WERE PROVIDED BY THE SURVEYOR. THE ENGINEER MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED.
3. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE PROJECT AREA INCLUDING UNDERGROUND UTILITY CONDITIONS, LOCATION AND DEPTH PRIOR TO ANY OTHER SITE CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER.

UTILITY KEYNOTES

1. 848 LFT OF 6" PVC @ 1.21% SANITARY LATERAL W/ CLEANOUTS EVERY 100' MINIMUM OR AS SHOWN - SEE DETAIL K&L/C500
2. 654 LFT OF 1.5" PVC WATERLINE, INSTALL 5' DEEP
3. GAS UTILITY LINE, CONTRACTOR TO COORDINATE INSTALLATION WITH GAS UTILITY
4. 8" PVC STORM SEWER LATERAL WITH CLEANOUTS - SEE DETAIL M&L/C500
5. 2'x2' CONCRETE BOX INLET - SEE DETAIL N/C500
6. HDPE STORM SEWER - SEE DETAIL M/C500
7. METAL END SECTION
8. ASPHALT PATCH - SEE DETAIL F/C500
9. OUTLET STRUCTURE - SEE DETAIL J/C501
10. 1.5" WATER VALVE
11. SPLASH BLOCK SEE DETAIL D/C501
12. CLEANOUTS - SEE DETAIL G/C500
13. SANITARY CONNECTION - CORE DRILL AND INSTALL BOOT CONNECTION, INV. = 761.46

UTILITY LEGEND

- SAN PROPOSED SANITARY SEWER LINE
- W PROPOSED WATER LINE
- IN PROPOSED STORM INLET
- CLEAN OUT
- ⊗ WATER VALVE

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Chad N. Kinard

PROJECT MANAGER: CNK
DRAWN BY: NRS
PROJECT NUMBER: 224171.00
PROJECT ISSUE DATE: 04/21/2025

REV.	NO.	DESCRIPTION	DATE
1	ADDENDUM 01		05.15.2025

UTILITY PLAN

C300

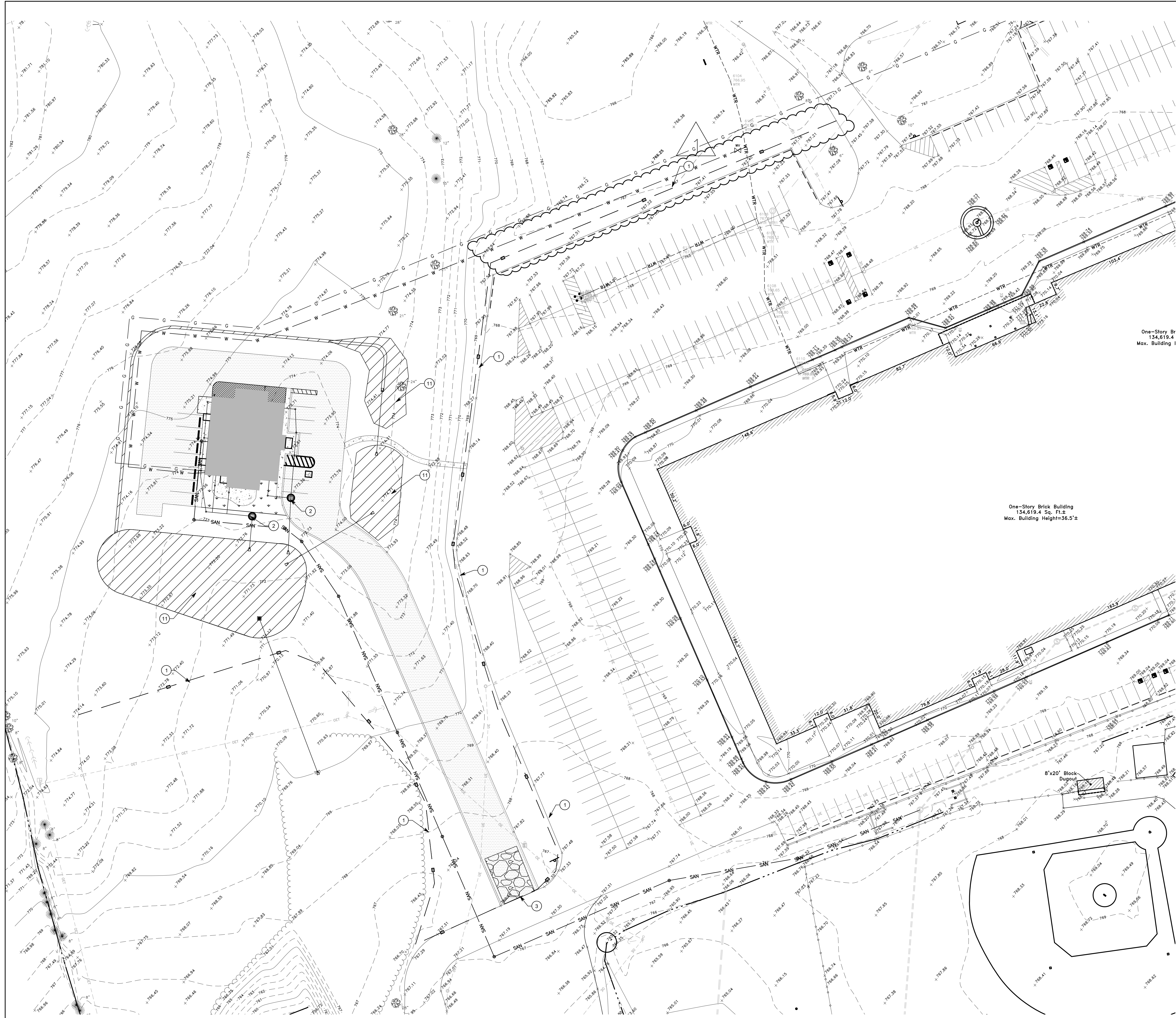


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GENERAL NOTES

- SEE DRAWING C001 FOR GENERAL NOTES AND ADDITIONAL LEGEND.
- SEE DRAWING C510 FOR EROSION CONTROL DETAILS.
- ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES MAY BE REQUIRED BY THE INSPECTOR.

- EROSION CONTROL KEYNOTES**
- SILT FENCE - SEE DETAIL O/C500
 - INLET SEDIMENT PROTECTION - SEE DETAIL A/C501
 - CONSTRUCTION ENTRANCE DRIVE - SEE DETAIL B/C501
 - SEED DISTURBED AREAS
 - PORTABLE TOILET - ANCHOR TO PREVENT SPILLS
 - CONSTRUCTION TRAILER
 - RIPRAP AT AREA OF END SECTION
 - ROCK DONUT
 - CONCRETE WASHOUT
 - SWPPP INFORMATION BOARD
 - EROSION CONTROL BLANKET - SEE DETAIL C/C501
 - CONSTRUCTION LIMITS
 - 6" OF #53 STONE
 - DURING CONSTRUCTION KEEP PAVEMENT AND SIDEWALKS CLEAN AND WORK AREAS IN AN ORDERLY CONDITION. CLEAN WHEELS OF VEHICLES BEFORE LEAVING SITE TO AVOID TRACKING SOIL ONTO ROADS OR OTHER PAVED AREAS.

EROSION CONTROL LEGEND

- SEDIMENT BAG INLET PROTECTION
- APPROXIMATE LIMITS OF CONSTRUCTION
- APPROXIMATE LIMITS OF TEMPORARY SEEDING
- EROSION CONTROL BLANKET
- INDICATES LOCATION OF CONCRETE WASHOUT
- INDICATES LOCATION OF PORTABLE TOILETS
- SILT FENCE

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PROJECT NUMBER: 224171.00
PROJECT ISSUE DATE: 04/21/2025

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CHAD N. KINCAID
REGISTERED
No. 11300453
STATE OF INDIANA
PROFESSIONAL ENGINEER

Chad N. Kincaid

EROSION CONTROL PLAN

C400

SOUTH PUTNAM -
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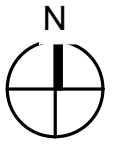
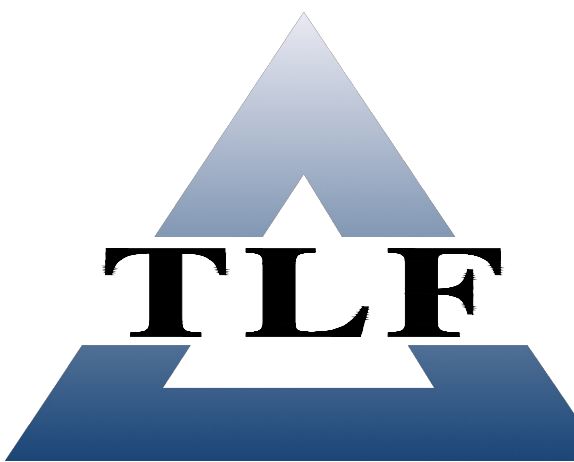
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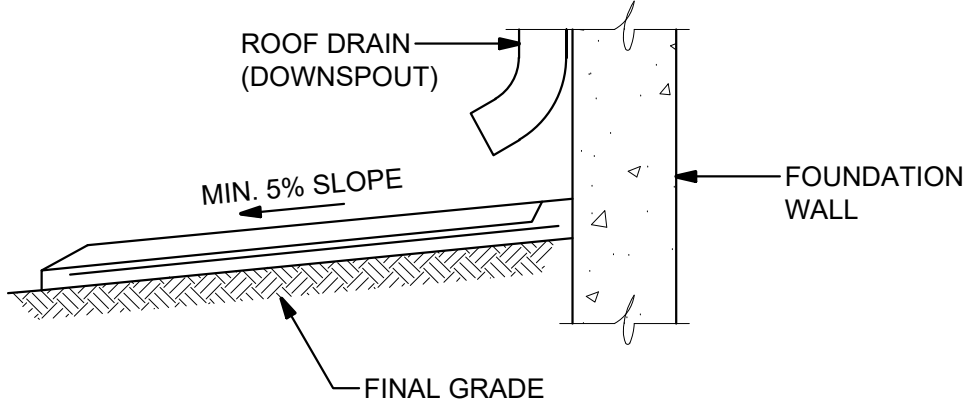
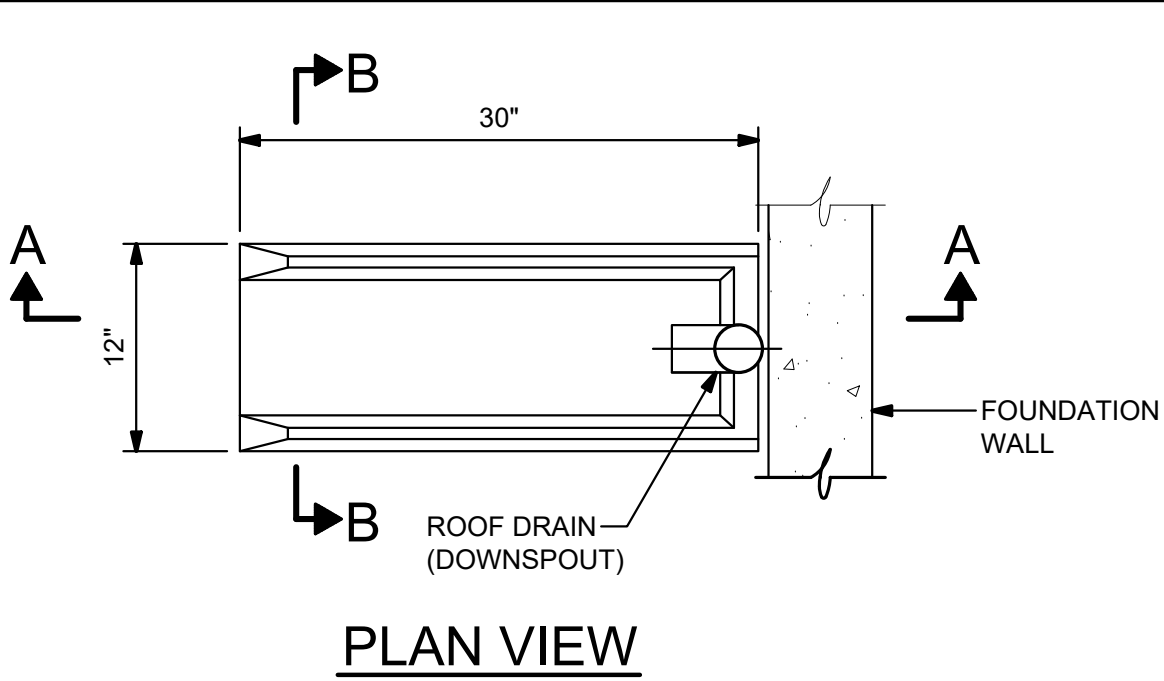
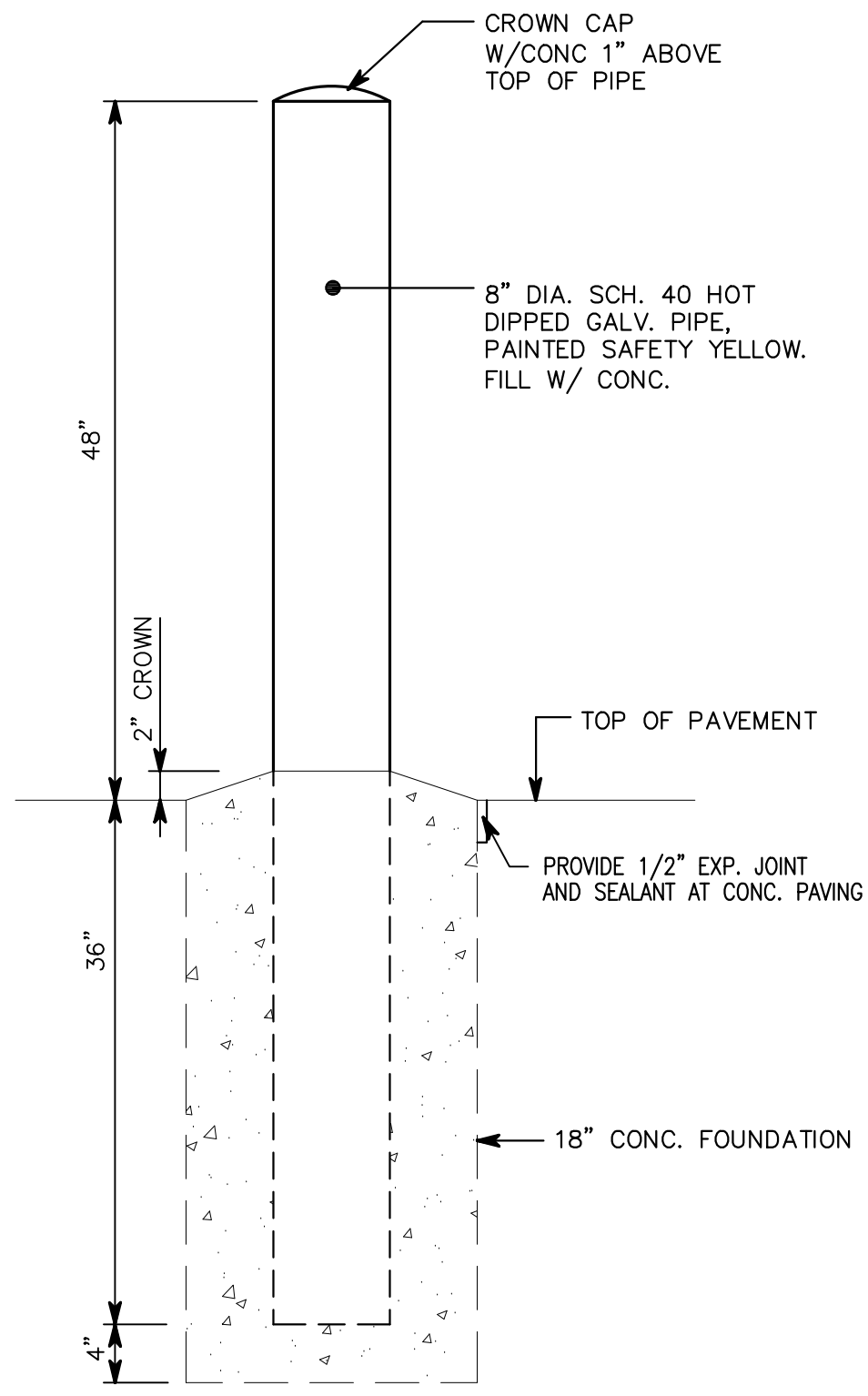
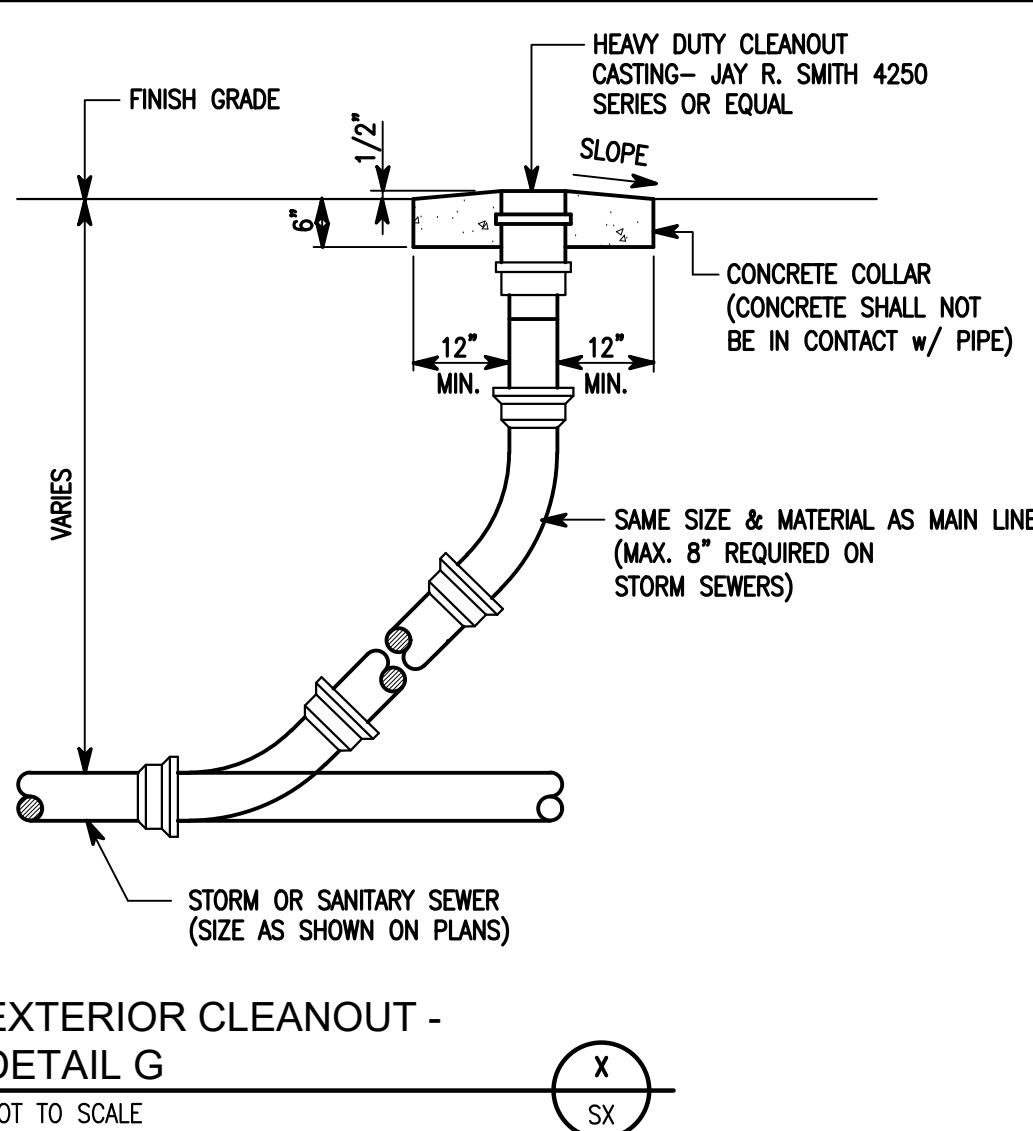
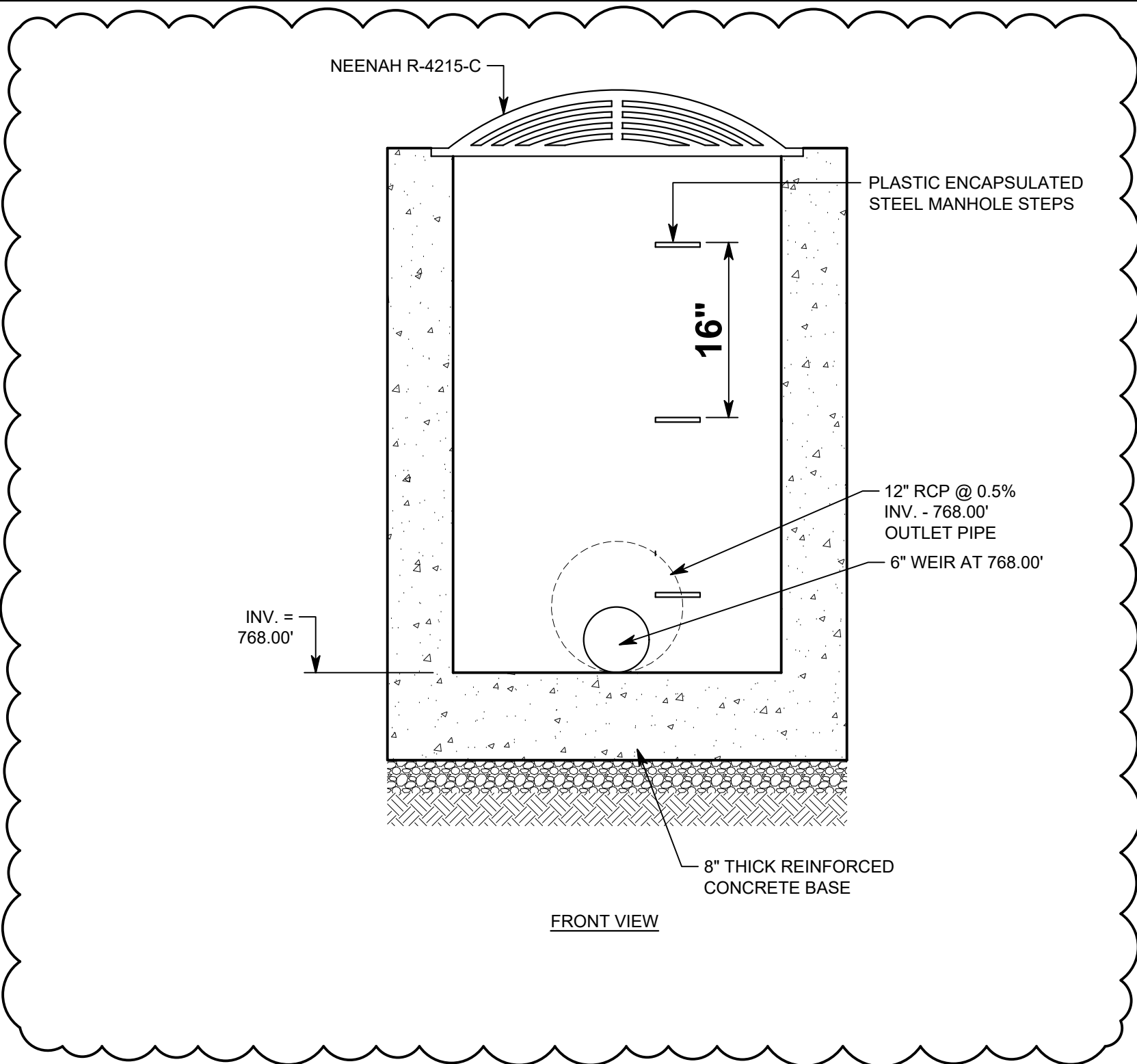


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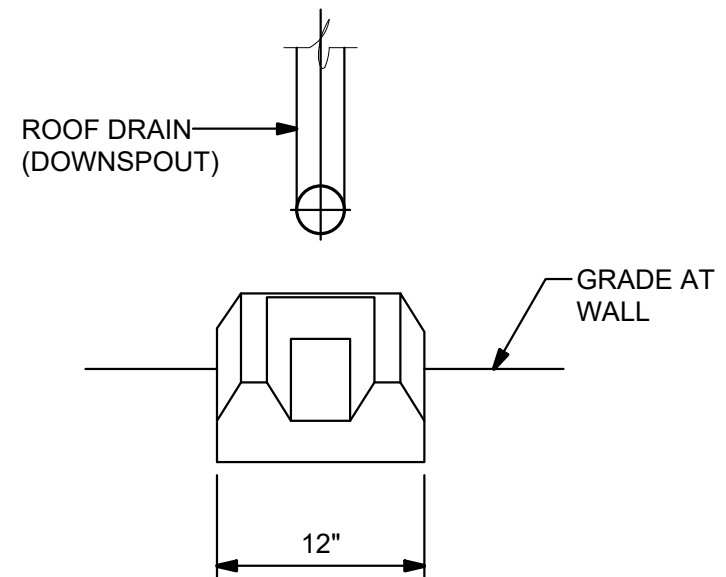
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CIVIL DETAILS
C501

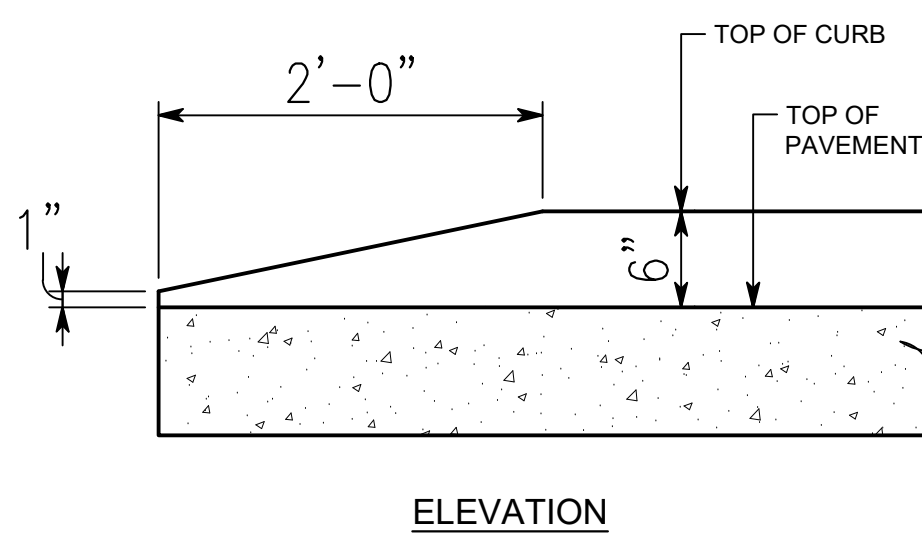
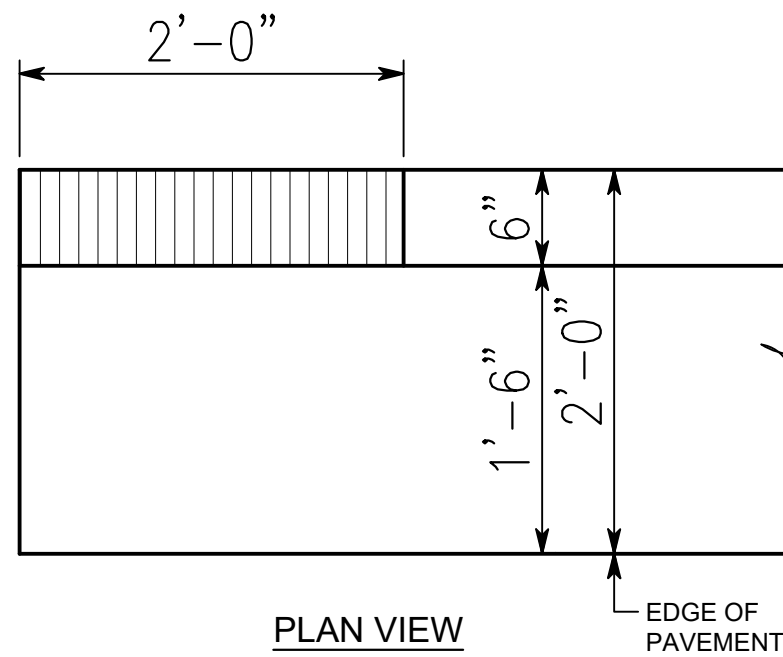


SECTION A-A

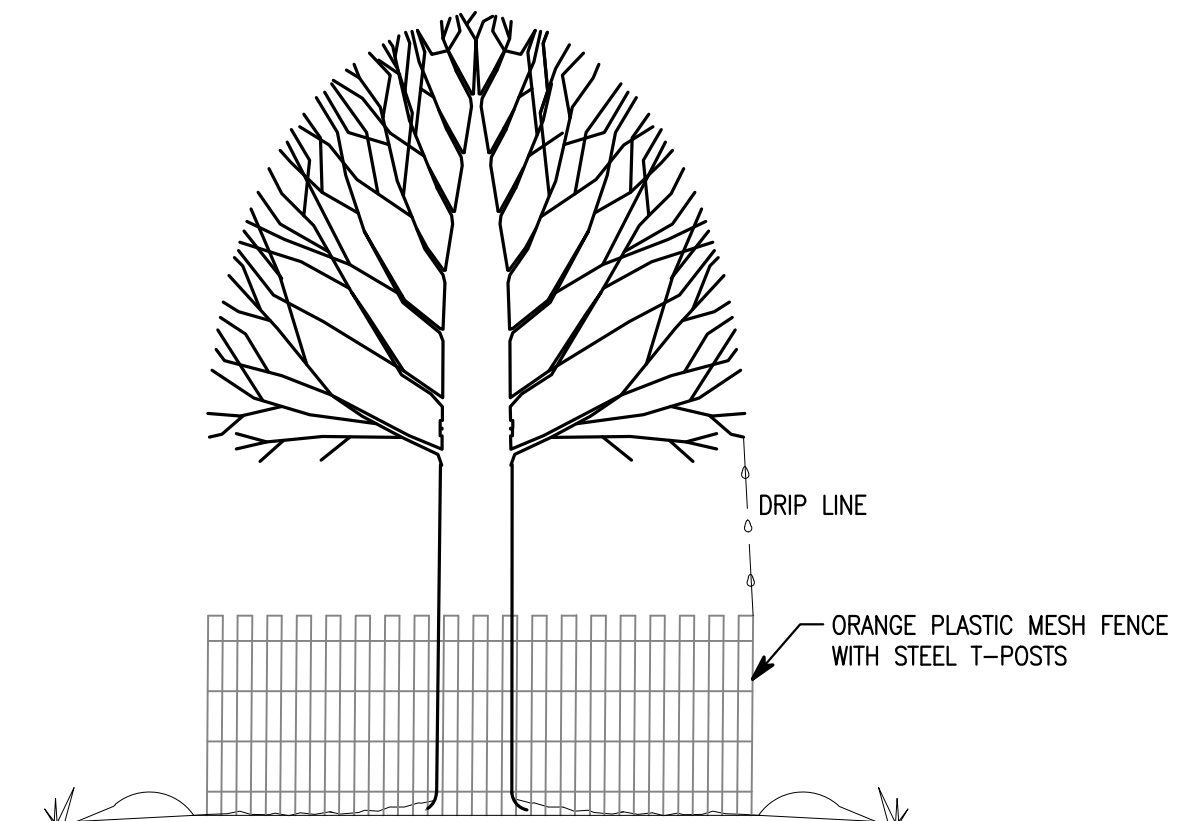


SECTION B-B

CONCRETE SPLASH PAD - DETAIL D
NOT TO SCALE

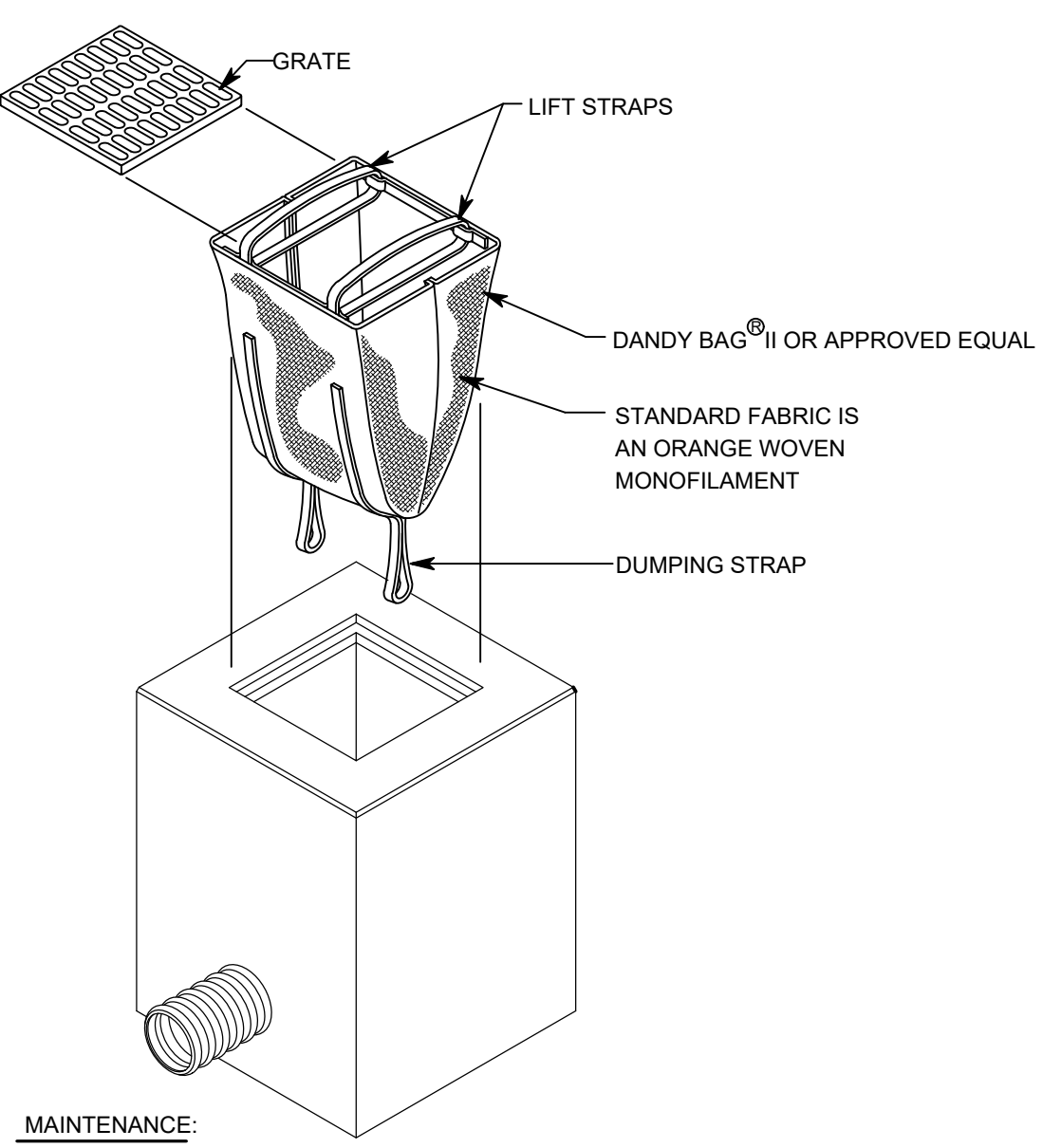


CURB & GUTTER TAPER - DETAIL E
NOT TO SCALE



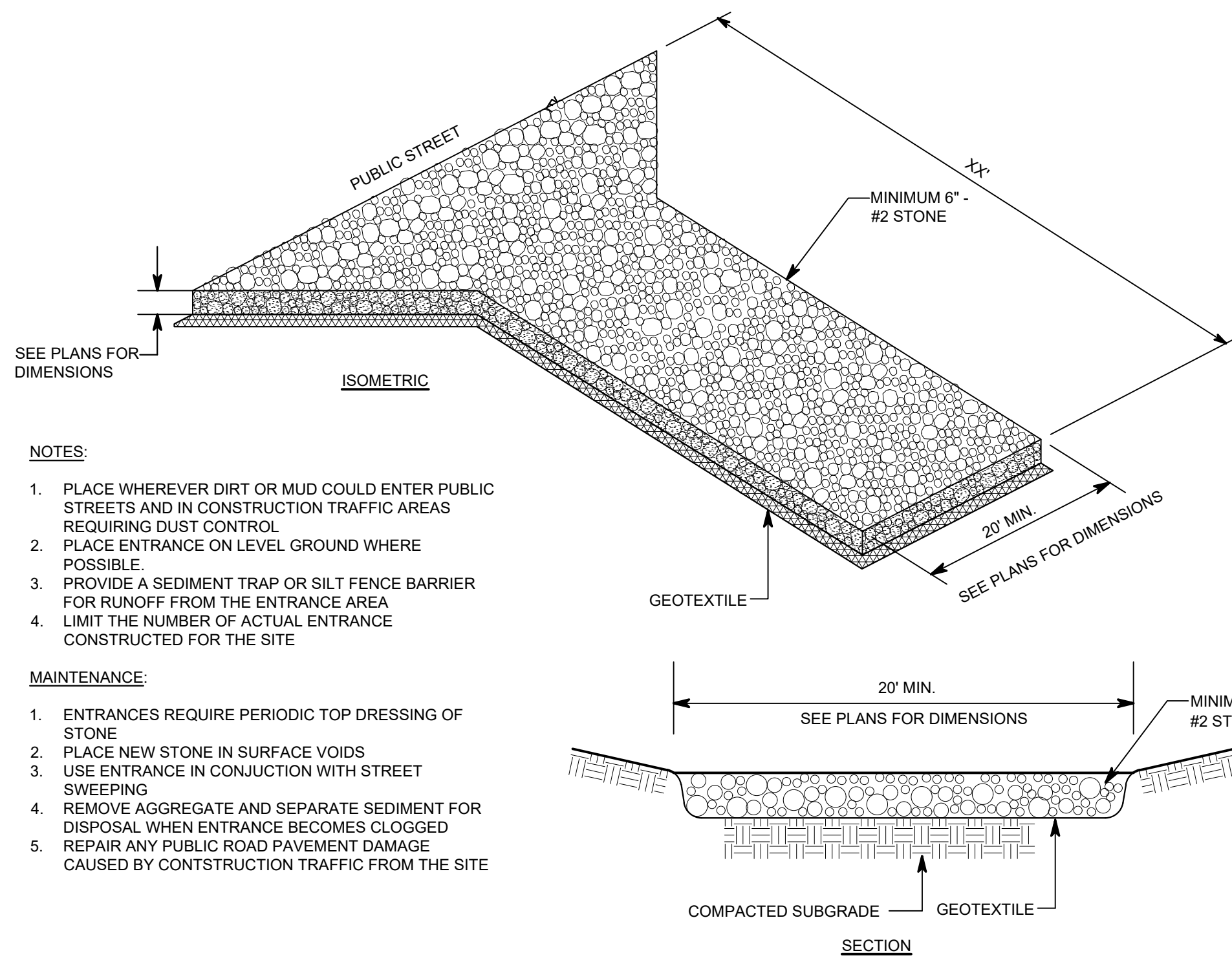
- AVOIDING COMPACTION:
- FENCE AROUND A SPECIMEN TREE AS FAR OUT AS ITS CROWN TO KEEP EQUIPMENT OFF THE ROOTING AREA.
 - IF A FENCE CANNOT BE ERECTED, CUSHION THE ROOTING AREA WITH 6 IN. OF WOOD CHIPS, WOOD OR BRICK PATHS.
 - CREATE TRAFFIC PATTERNS SUCH AS TO KEEP SOIL COMPACTION TO A MINIMUM.
 - STORE SUPPLIES AND EQUIPMENT AWAY FROM SPECIMEN TREE AREAS.
 - DESIGNATE SITES WELL AWAY FROM TREES FOR BURNING DEBRIS AND WASHING OUT CONCRETE TRUCKS.

TREE PROTECTION DETAIL - DETAIL F
NOT TO SCALE



- MAINTENANCE:
- INSPECT WEEKLY AND AFTER EACH STORM EVENT.
 - IF FABRIC IS TORN OR DETERIORATED, REPLACE IMMEDIATELY.
 - REMOVE SEDIMENT ON A REGULAR SCHEDULE.
 - AFTER DRAINAGE AREA IS STABILIZED, REMOVE SEDIMENT BAG.

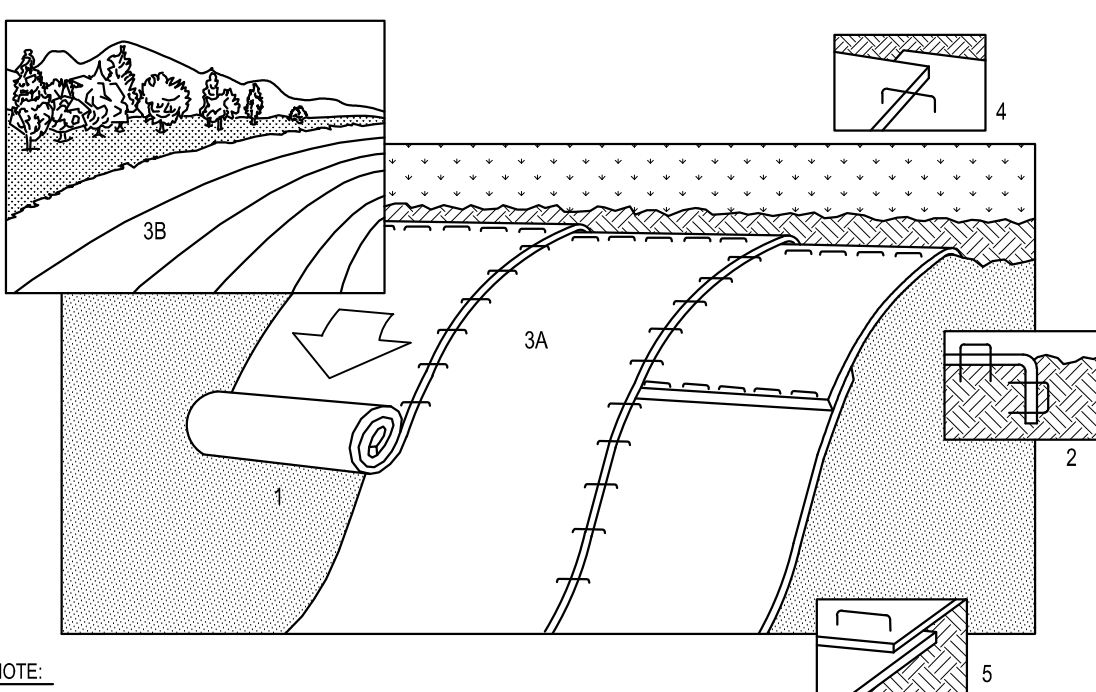
AREA INLET
SEDIMENT BAG DETAIL - A
NOT TO SCALE



- NOTES:
- PLACE WHEREVER DIRT OR MUD COULD ENTER PUBLIC STREETS AND IN CONSTRUCTION TRAFFIC AREAS REQUIRING DUST CONTROL.
 - PLACE ENTRANCE ON LEVEL GROUND WHERE POSSIBLE.
 - PROVIDE A SEDIMENT TRAP OR SILT FENCE BARRIER FOR RUNOFF FROM THE ENTRANCE AREA.
 - LIMIT THE NUMBER OF ACTUAL ENTRANCE CONSTRUCTED FOR THE SITE.

- MAINTENANCE:
- ENTRANCES REQUIRE PERIODIC TOP DRESSING OF STONE.
 - PLACE NEW STONE IN SURFACE VOIDS.
 - USE ENTRANCE IN CONJUNCTION WITH STREET SWEEPING.
 - REMOVE AGGREGATE AND SEPARATE SEDIMENT FOR DISPOSAL WHEN ENTRANCE BECOMES CLOGGED.
 - REPAIR ANY PUBLIC ROAD PAVEMENT DAMAGE CAUSED BY CONSTRUCTION TRAFFIC FROM THE SITE.

CONSTRUCTION ENTRANCE - B
NOT TO SCALE



- NOTE: REFER TO GENERAL STAPLE PATTERN GUIDE FOR CORRECT STAPLE PATTERN RECOMMENDATIONS FOR SLOPE INSTALLATIONS.
- PREPARE SOIL BEFORE INSTALLING BLANKETS, INCLUDING APPLICATION OF LIME, FERTILIZER, AND SEED. NOTE: WHEN USING CELL-O-SEED DO NOT SEED PREPARED AREA. CELL-O-SEED MUST BE INSTALLED WITH PAPER SIDE DOWN.
 - BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE BLANKET IN 6" DEEP X 6" WIDE TRENCH. BACKFILL AND COMPACT THE TRENCH AFTER STAPLING.
 - ROLL THE BLANKETS (A) DOWN OR (B) HORIZONTALLY ACROSS THE SLOPE.
 - THE EDGES OF PARALLEL BLANKETS MUST BE STAPLED WITH APPROXIMATELY 2" OVERLAP.
 - WHEN BLANKETS MUST BE SPLICED DOWN THE SLOPE, PLACE BLANKETS END OVER END (SHINGLE STYLE) WITH APPROXIMATELY 4" OVERLAP. STAPLE THROUGH OVERLAPPED AREA, APPROXIMATELY 12" APART.

EROSION CONTROL BLANKET - C
NOT TO SCALE

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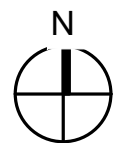
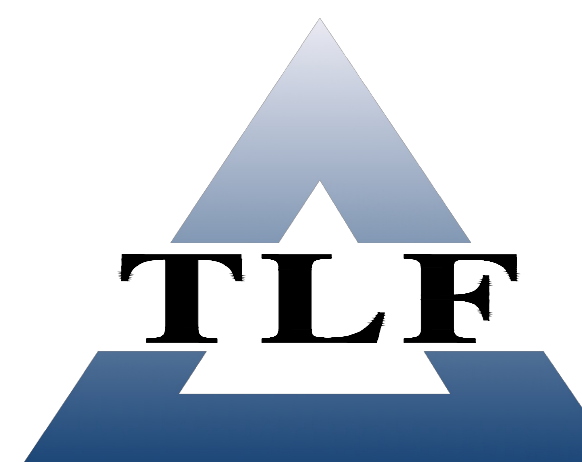


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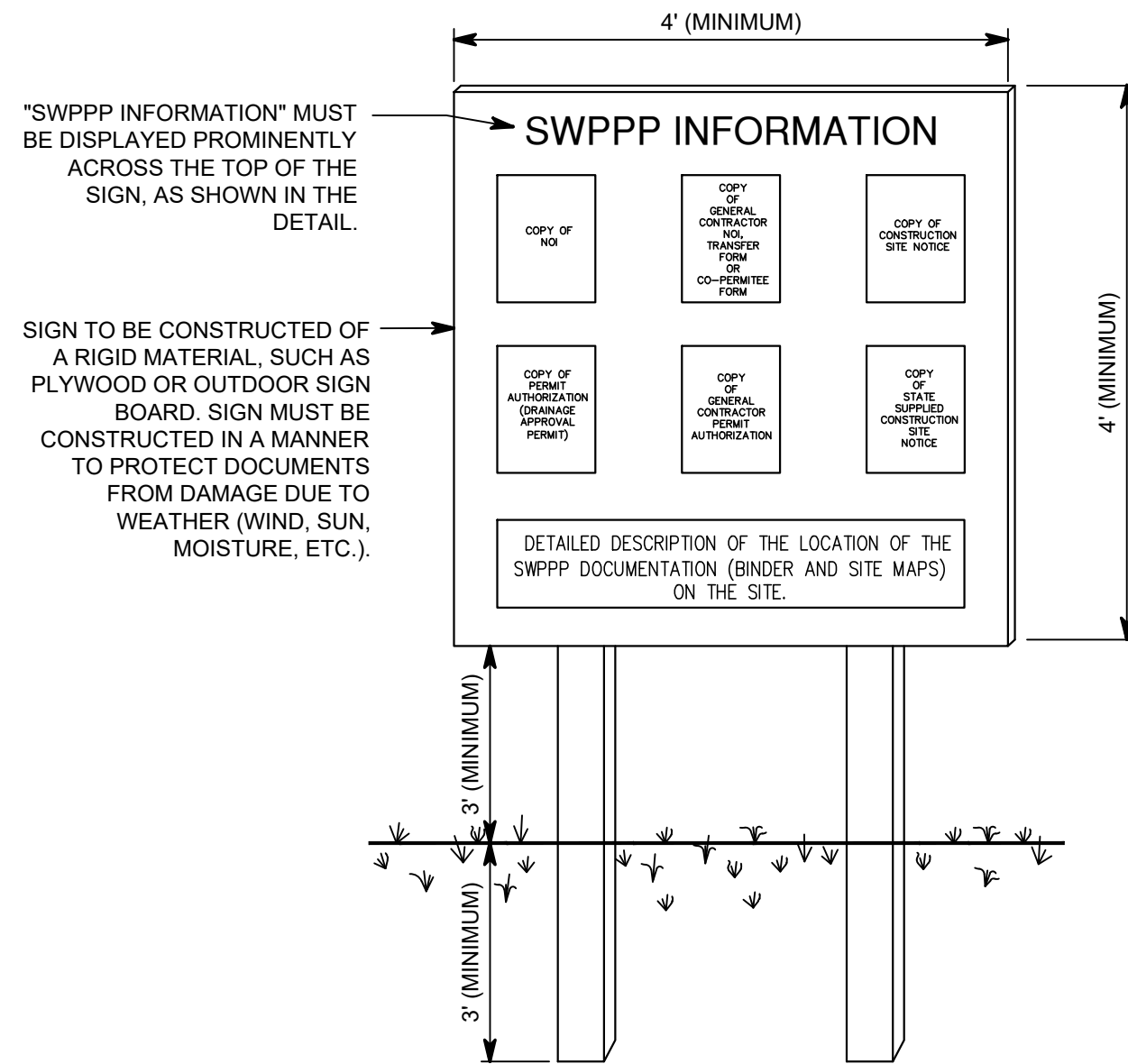
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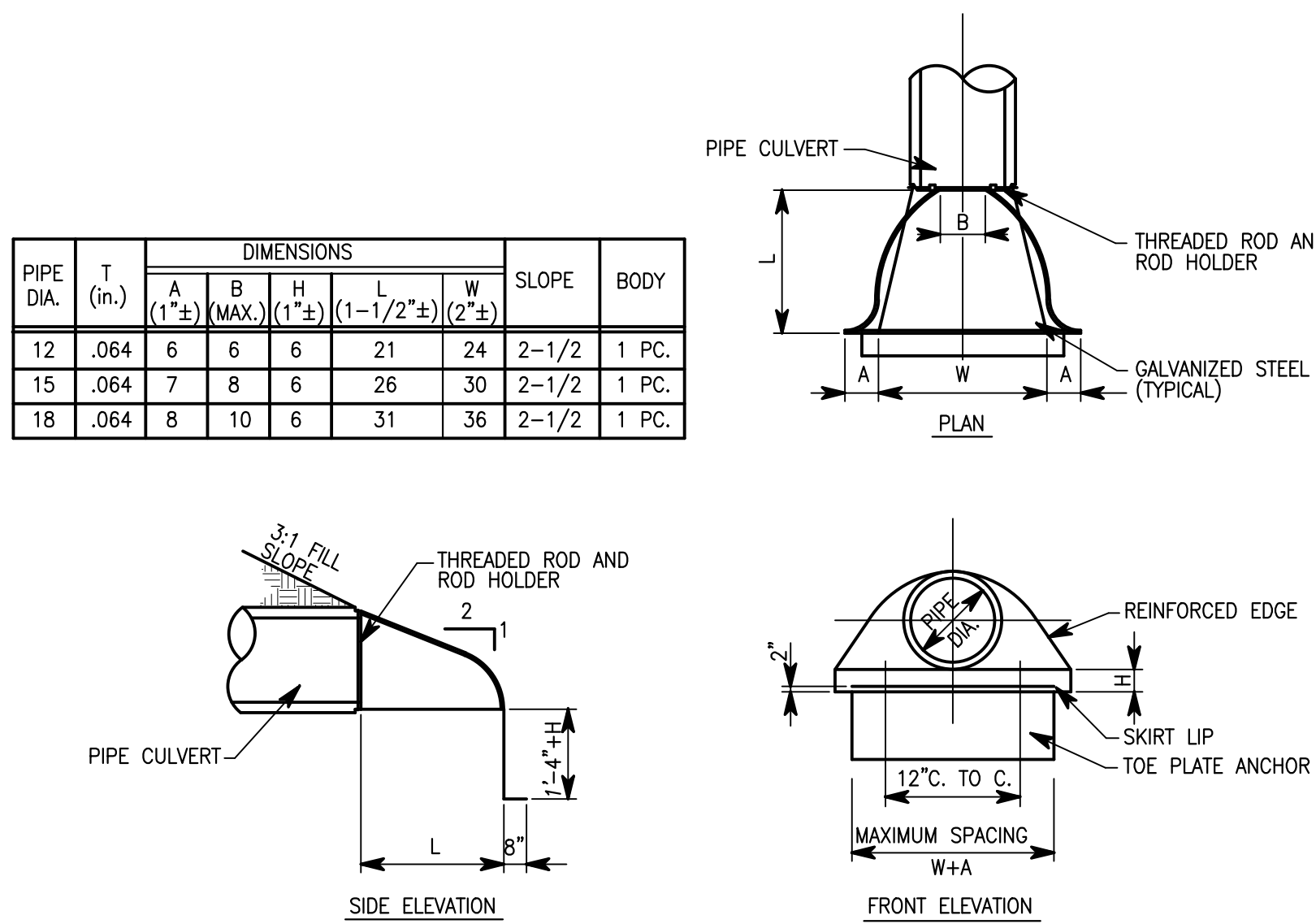
C502



- NOTES:
- 1) THE SWPPP INFORMATION SIGN MUST BE LOCATED NEAR THE ENTRANCE/EXIT OF THE SITE, SUCH THAT IT IS ACCESSIBLE/VISIBLE BY THE GENERAL PUBLIC, BUT NOT OBSTRUCTING VIEWS AS TO CAUSE A SAFETY HAZARD.
 - 2) ALL POSTED DOCUMENTS MUST BE MAINTAINED IN A CLEARLY READABLE CONDITION AT ALL TIMES THROUGHOUT CONSTRUCTION AND UNTIL THENOTICE-OF-TERMINATION (NOT) IS FILED FOR THE PERMIT.
 - 3) CONTRACTOR SHALL POST OTHER STORM WATER AND/OR EROSION AND SEDIMENT CONTROL RELATED PERMITS ON THE SIGN AS REQUIRED BY THE LOCAL AGENCY.
 - 4) SIGN SHALL BE LOCATED OUTSIDE OF PUBLIC RIGHT-OF-WAY AND EASEMENTS UNLESS APPROVED BY THE GOVERNING AGENCY.
 - 5) CONTRACTOR IS RESPONSIBLE FOR ENSURING STABILITY OF THIS SWPPP INFORMATION SIGN.

SWPPP INFORMATION SIGN - DETAIL D

NO SCALE

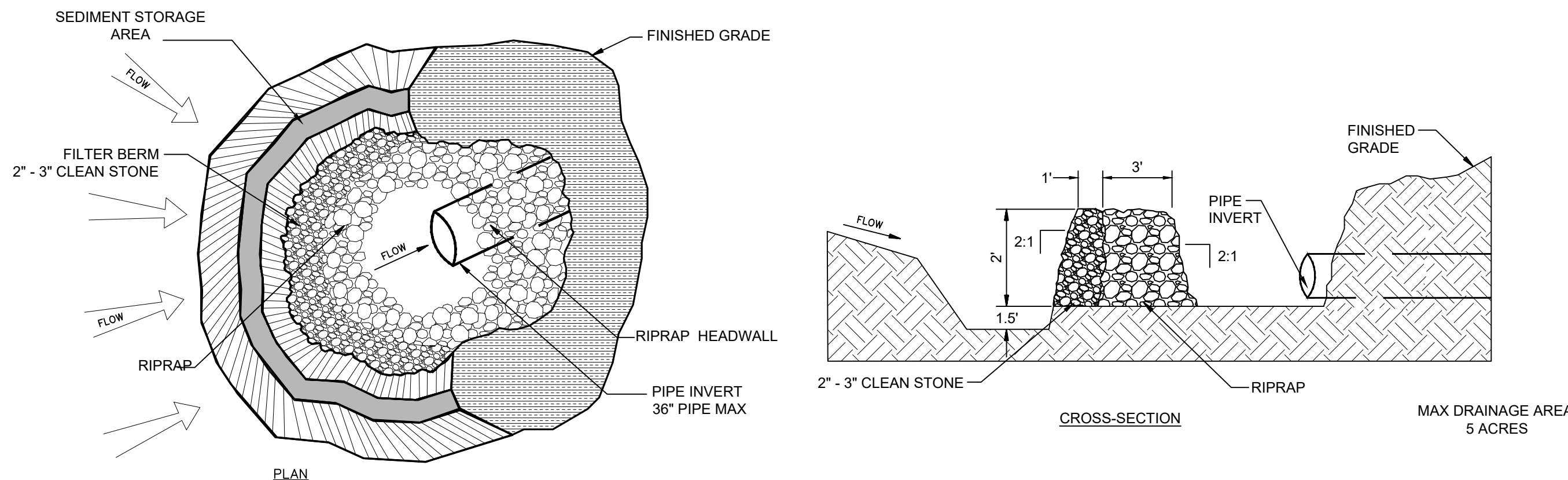


- NOTES:
1. PLACE IN CONSPICUOUS LOCATIONS WHERE CONCENTRATED SURFACE DRAINAGE IS NOT LIKELY TO CONTACT THE WASHOUT AREA.
 2. CONSTRUCT A CONTINUOUS MOUND NECESSARY TO ENVELOP THE WASHOUT AREA.
 3. INCLUDE A SIGN INDICATING THAT THE AREA IS FOR WASHOUT OF CONCRETE TRUCKS AND PUMPS AND HAND TOOLS.
 4. PLACE SIGNS AT THE SITE CONSTRUCTION ENTRANCES INDICATING WHERE THE CONCRETE WASHOUT AREAS ARE LOCATED.
 5. INSTALL A SUFFICIENT NUMBER OF WASHOUT AREAS PRIOR TO ANY CONSTRUCTION WORK REQUIRING DELIVERY OF CONCRETE.

- MAINTENANCE:
1. WASHOUT AREAS REQUIRE PERIODIC INSPECTION AND REPAIR.
 2. REPAIR THE STONE ENTRANCE ACCORDING TO MAINTENANCE EFFORTS DESCRIBED FOR A CONSTRUCTION ENTRANCE.
 3. REMOVE DRIED CONCRETE WASTE WHEN THE WASHOUT AREA IS 1/2 FULL. TREAT DRIED CONCRETE AS SOLID WASTE ACCORDING TO SOLID WASTE DISPOSALS GUIDELINES.
 4. AFTER COMPLETION OF CONCRETE OPERATIONS REMOVE THE WASHOUT AREA ENTIRELY AND DISPOSE OF WASTE. REGRADE THE AREA AND PROVIDE SOIL STABILIZATION.

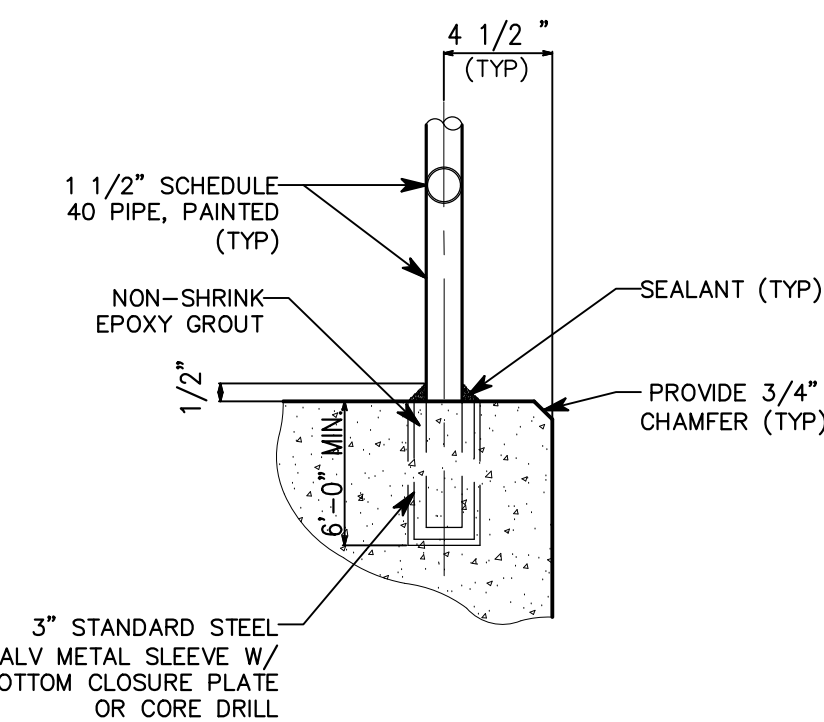
CONCRETE WASHOUT AREA - DETAIL B

NO SCALE



ROCK DONUT - DETAIL F

NO SCALE



POST CONNECTION - DETAIL C

NO SCALE

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A gray cross-shaped region labeled 'A'.



ROOF PLAN - ALTERNATE







ROOF PLAN GENERAL NOTES

- ROOF PLAN NOTES

(ALL NOTES MAY NOT BE INDICATED ON THIS SHEET)

- 1 BASE BID: STANDING SEAM METAL ROOF ASSEMBLY OVER CONTINUOUS SELF ADHERING SHEET UNDERLAYMENT ON 5/8" EXTERIOR GRUOPEL WOOD ROOF SHEATHING ON PREFABRICATED WOOD TRUSSES
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ROOF PLAN LEGEND

- | | | |
|---|----|---|
|  | VS | INDICATES VENT STACK - REFER TO PLUMBING DRAWINGS |
|  | FL | INDICATES FLUE - REFER TO MECHANICAL DRAWINGS |
|  | | INDICATES MECHANICAL EQUIPMENT - REFER TO MECHANICAL DRAWINGS |
|  | | INDICATES ROOF SLOPE |
|  | | INDICATES WALL LINE BELOW - REFER TO ARCHITECTURAL FLOOR PLANS |
|  | DS | INDICATES METAL DOWNSPOUT. REFER TO ROOF PLAN AND BUILDING ELEVATIONS FOR LOCATIONS |

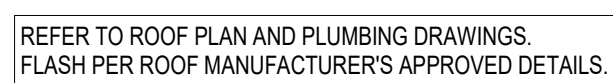
VERIFICATION NOTE

CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS.

SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.



SCALE: 12" = 1'-0"



VENT STACK DETAIL

SCALE: 12" = 1'-0"



SCALE: 1" = 1'-0"

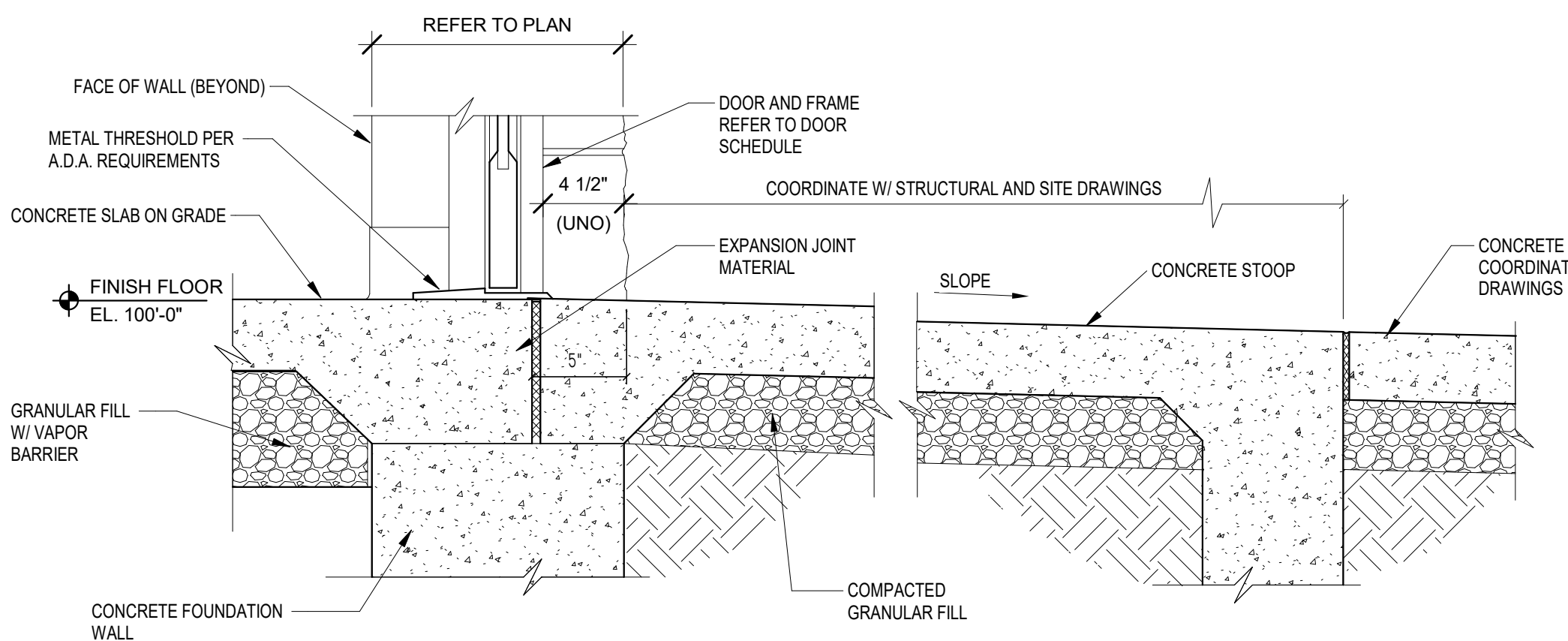


SCALE: 12" = 1'-0"



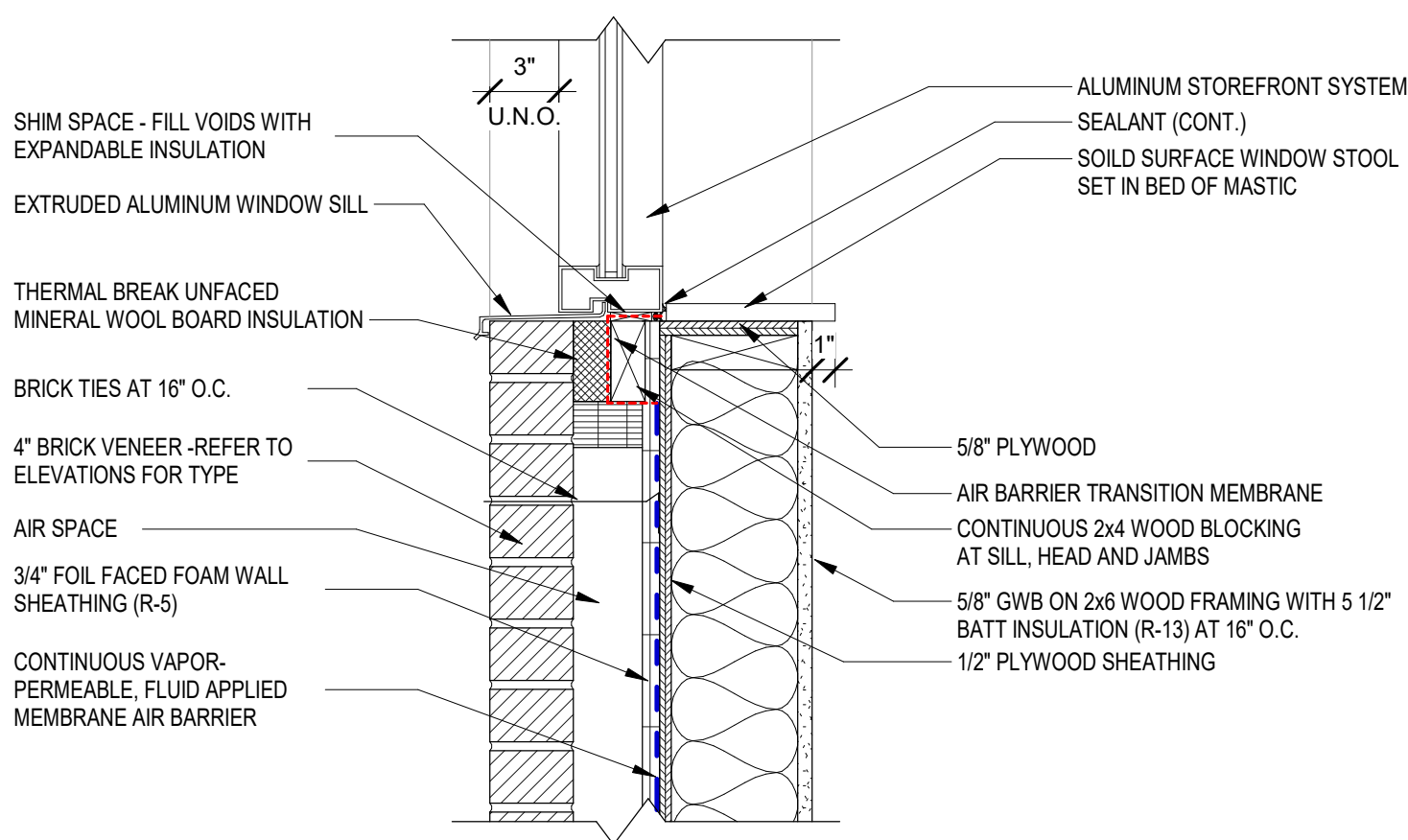
SCALE: 3/16" = 1'-0"

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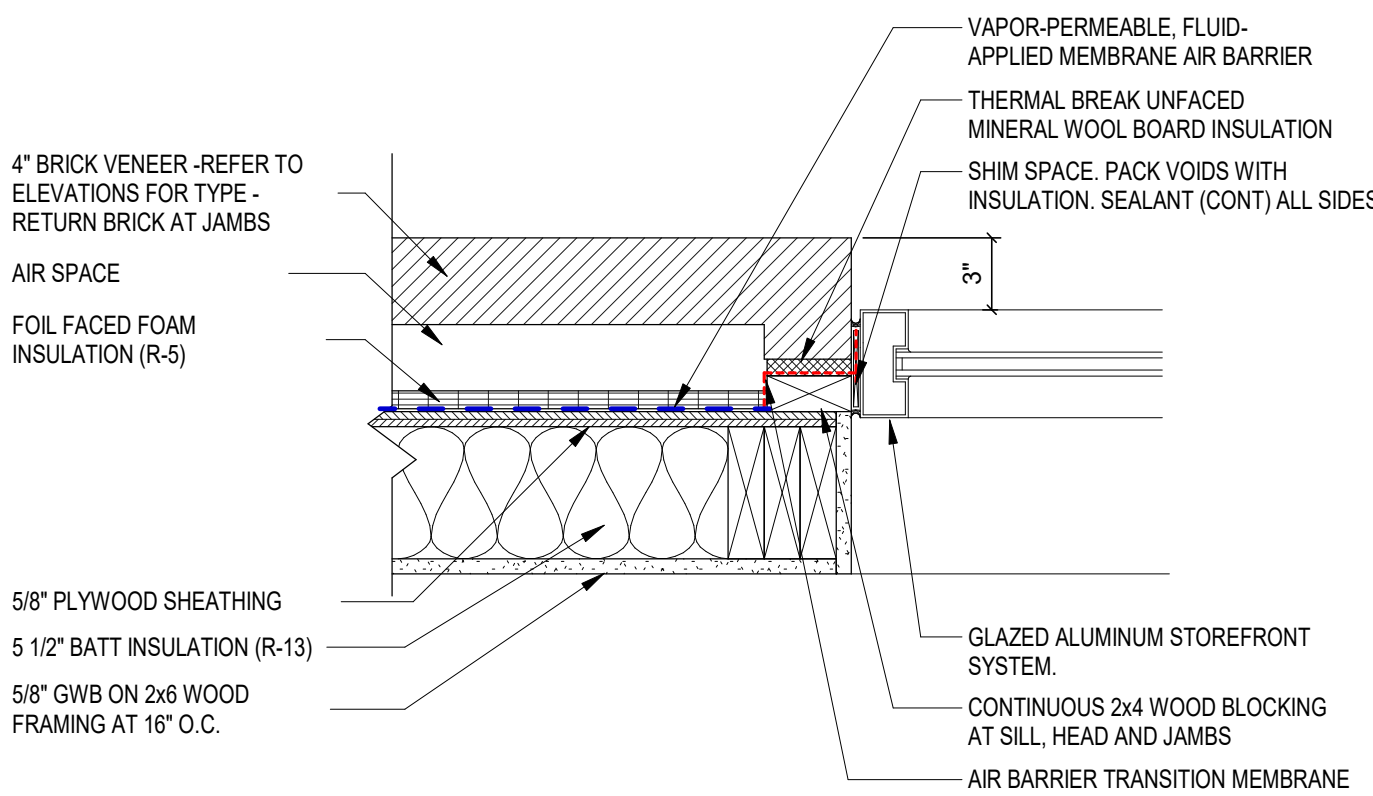
S1 - SILL

SCALE: 1 1/2" = 1'-0"



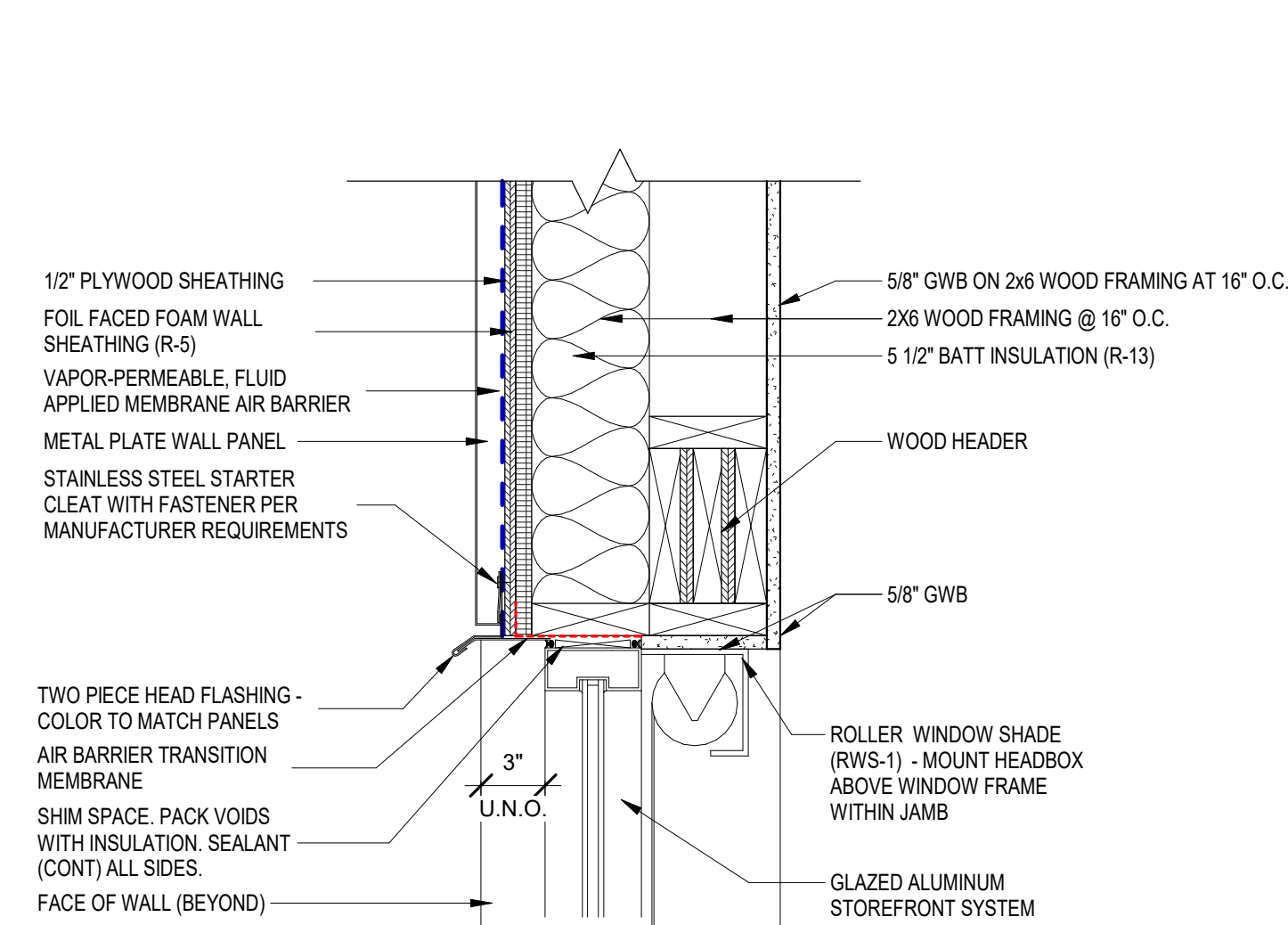
S2 - SILL

SCALE: 1 1/2" = 1'-0"



J2 - JAMB

SCALE: 1 1/2" = 1'-0"

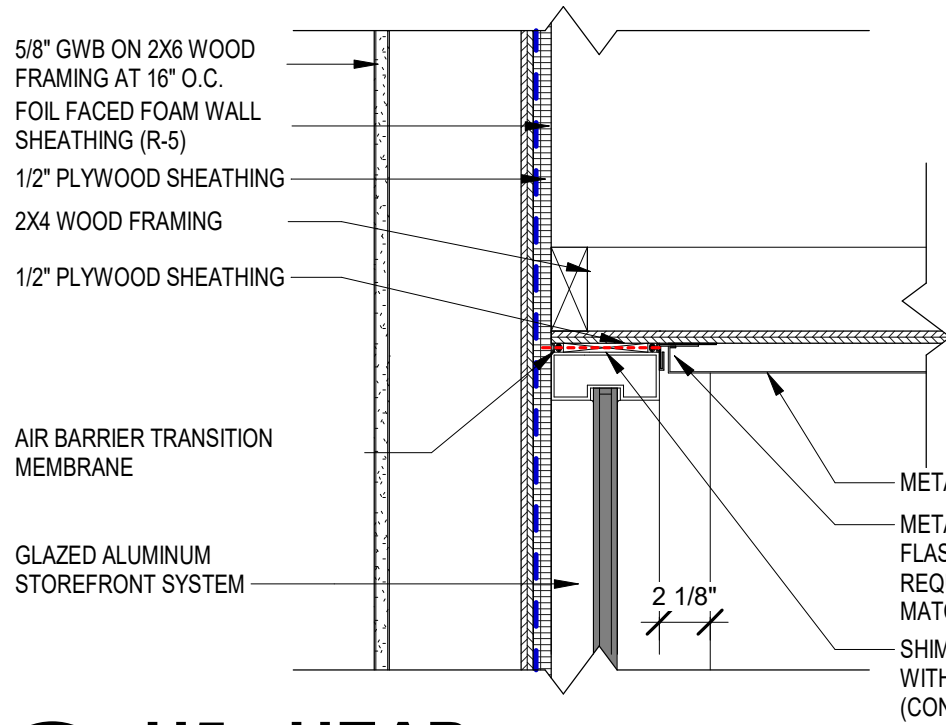


H4 - HEAD

SCALE: 1 1/2" = 1'-0"

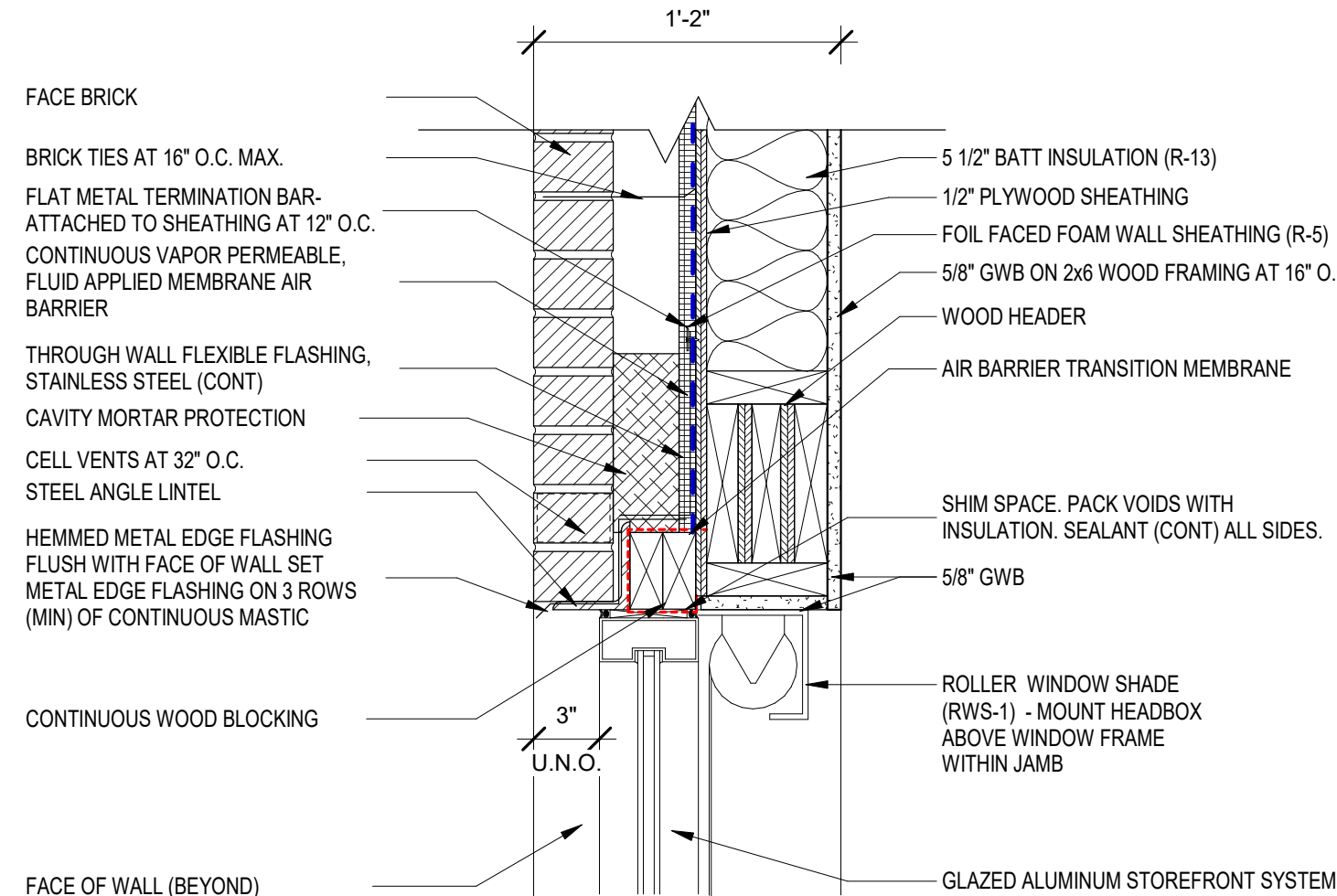
J3 - JAMB

SCALE: 3" = 1'-0"



H5 - HEAD

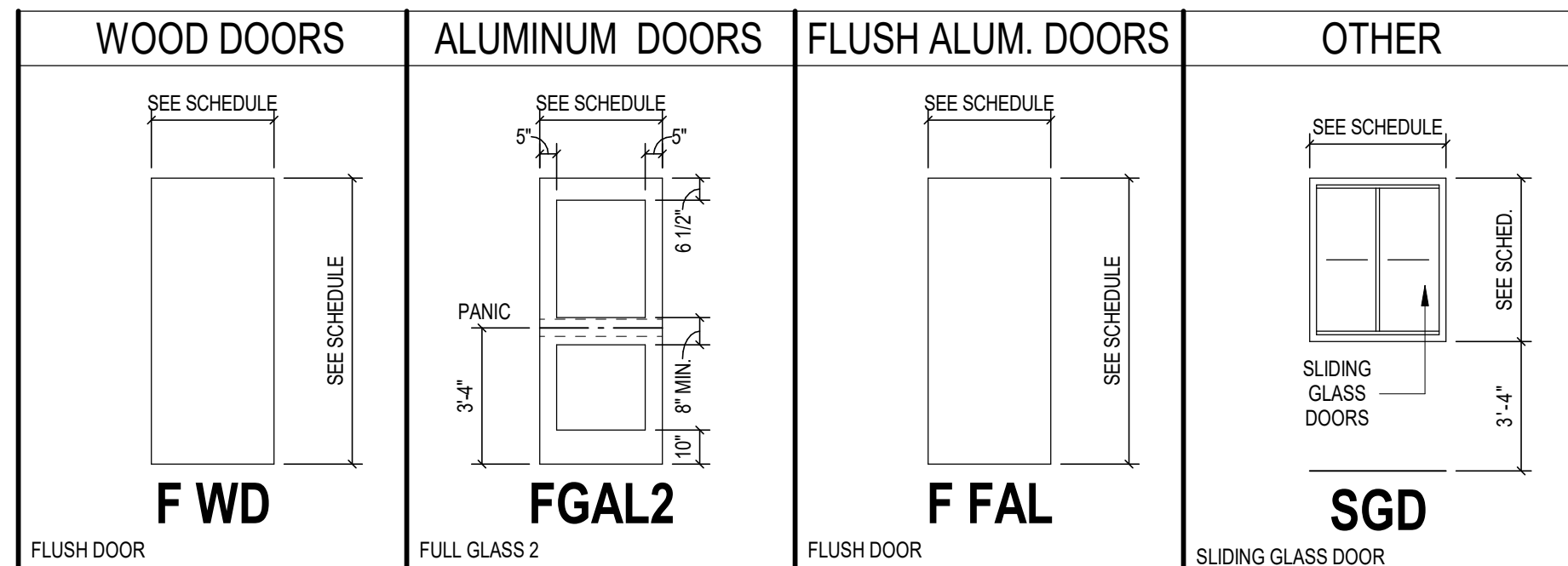
SCALE: 1 1/2" = 1'-0"



H3 - HEAD

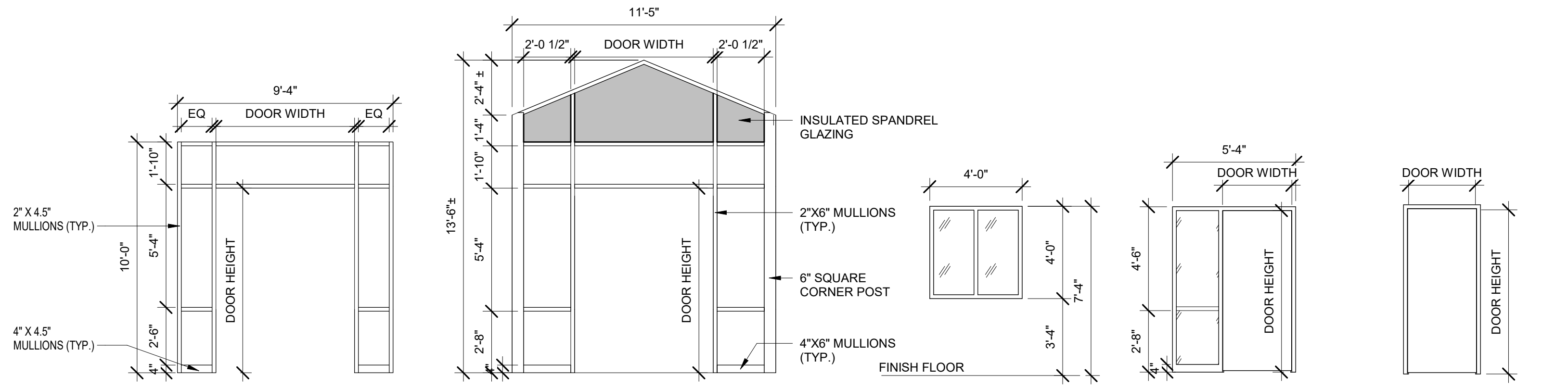
SCALE: 1 1/2" = 1'-0"

DOOR AND FRAME SCHEDULE														
DOOR MARK	DOORS		FRAME MATERIAL	FRAME ELEVATION	FRAME			DETAILS JAMB	FIRE RATING	HARDWARE		STC RATING	REMARKS	DOOR MARK
	DOOR SIZE (WxH)	DOOR TYPE			JAMB DEPTH	HEAD	SILL			SET NO.	KEYSIDE ROOM			
A101A	PR 3'-0" x 8'-0"	FGAL2	AL	SF7	6"	H6	J3	S1		12	EXT	2.11, 2.12		A101A
A101B	PR 3'-0" x 8'-0"	FGAL2	AL	SF1	4 1/2"	H2	H2 SIM.	-		11	A101	2.1, 2.13		A101B
A103A	4'-0" x 4'-0"		HM	HM3	5 7/8"	H1	H1 SIM.	S4		-	A103	2.4		A103A
A104A	3'-0" x 7'-0"	F WD	HM	HM2	5 3/4"	H1	H1 SIM.	-		06	A105	2.11		A104A
A106A	3'-0" x 7'-0"	F WD	HM	HM2	5 3/4"	H1	H1 SIM.	-		07	A105	2.11		A106A
A107A	3'-0" x 7'-0"	F WD	HM	HM2	5 3/4"	H1	H1 SIM.	-		07	A105	2.11		A107A
A108A	3'-0" x 7'-0"	F WD	HM	HM2	5 3/4"	H1	H1 SIM.	-		07	A105	2.11		A108A
A109A	3'-0" x 7'-0"	F WD	HM	HM2	5 3/4"	H1	H1 SIM.	-		06	A105	2.11		A109A
A109B	3'-0" x 7'-2"	F WD	AL	A1	4 1/2"	H7	J2	S1		08	EXT	2.11, 2.12		A109B
A112A	3'-0" x 7'-0"	F WD	HM	HM1	5 3/4"	H1	H1 SIM.	-		02	A111			A112A
A113A	3'-0" x 7'-0"	F WD	HM	HM1	5 3/4"	H1	H1 SIM.	-		02	A111			A113A
A114A	3'-0" x 7'-0"	F WD	HM	HM1	5 3/4"	H1	H1 SIM.	-		02	A114			A114A
A115A	3'-0" x 7'-0"	F WD	HM	HM1	5 3/4"	H1	H1 SIM.	-		09	A116			A115A
A116A	3'-0" x 7'-2"	FGAL2	AL	SF5	4 1/2"	H7	J2	S1		10	EXT	2.11, 2.12		A116A
A116B	3'-0" x 7'-2"	FGAL2	AL	SF5	4 1/2"	H2	H2 SIM.	-		01	A116			A116B
A118A	3'-0" x 7'-0"	F WD	HM	HM1	5 3/4"	H1	H1 SIM.	-		09	A117			A118A
A119A	3'-0" x 7'-0"	F WD	HM	HM2	5 3/4"	H1	H1 SIM.	-		03	A117			A119A
A119B	3'-0" x 7'-0"	F WD	HM	HM2	5 3/4"	H1	H1 SIM.	-		03	A117			A119B
A119C	3'-0" x 7'-2"	FGAL2	AL	SF5	4 1/2"	H7	J2	S1		08	EXT	2.11		A119C
A120A	3'-0" x 7'-0"	F WD	HM	HM1	5 3/4"	H1	H1 SIM.	-		05	A117	2.11		A120A
A121A	4'-0" x 4'-0"		AL	AL2	5 3/4"	H2 SIM.	H2 SIM.	S3		13		2.3		A121A



DOOR SCHEDULE REMARKS

- Provide door undercut as required for door bottom sweep, by door supplier, with ADA compliant threshold as scheduled.
- Threshold to run continuous with "RCE", returned closed ends, at the side(s).
- Sliding Transom Window
- Fixed Interior Window
- Wall mounted electromagnetic door holder(s) by Division 26. Door mounted armature shall be installed by hardware installer.
- Undercut door(s) as required for vertical rod exit device and flush floor strike(s).
- Door supplier to provide continuous hinge at inactive door leaf with power transfer prep and raceway through inactive door leaf to electric strike.
- Door with security access system and electronic door hardware. See Division 08 Section "Door Hardware" and electrical drawings. Division 08, Division 26, Division 28, and security access contractor to coordinate for location and installation of conduiting required for electrified hardware items mounted to doors and frames, including, but not limited to, cutting/drilling any access holes required for pulling wires through frame head/jamb to the electrified hardware items.
- Exterior aluminum door and framing. Provide rough-in for security system door contact switch. Coordinate installation with Electrical Contractor. Door monitor switch by others.
- The opening size indicated is rough opening. Verify dimension from opening lintel to ceiling and provide additional track and curtain length as required. Refer to Reflected Ceiling Plans for ceiling height.



SF1

SF7

HM3

HM2

HM1

AL2

AL1

SF6

SF5

SF4

SF3

SF2

FRAME ELEVATIONS

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COMMUNITY SCHOOL
CORPORATION



ARCHITECT

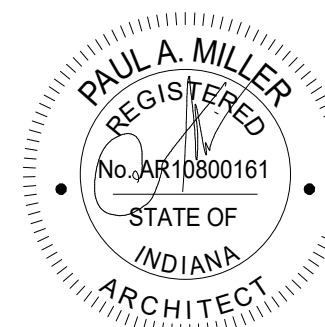
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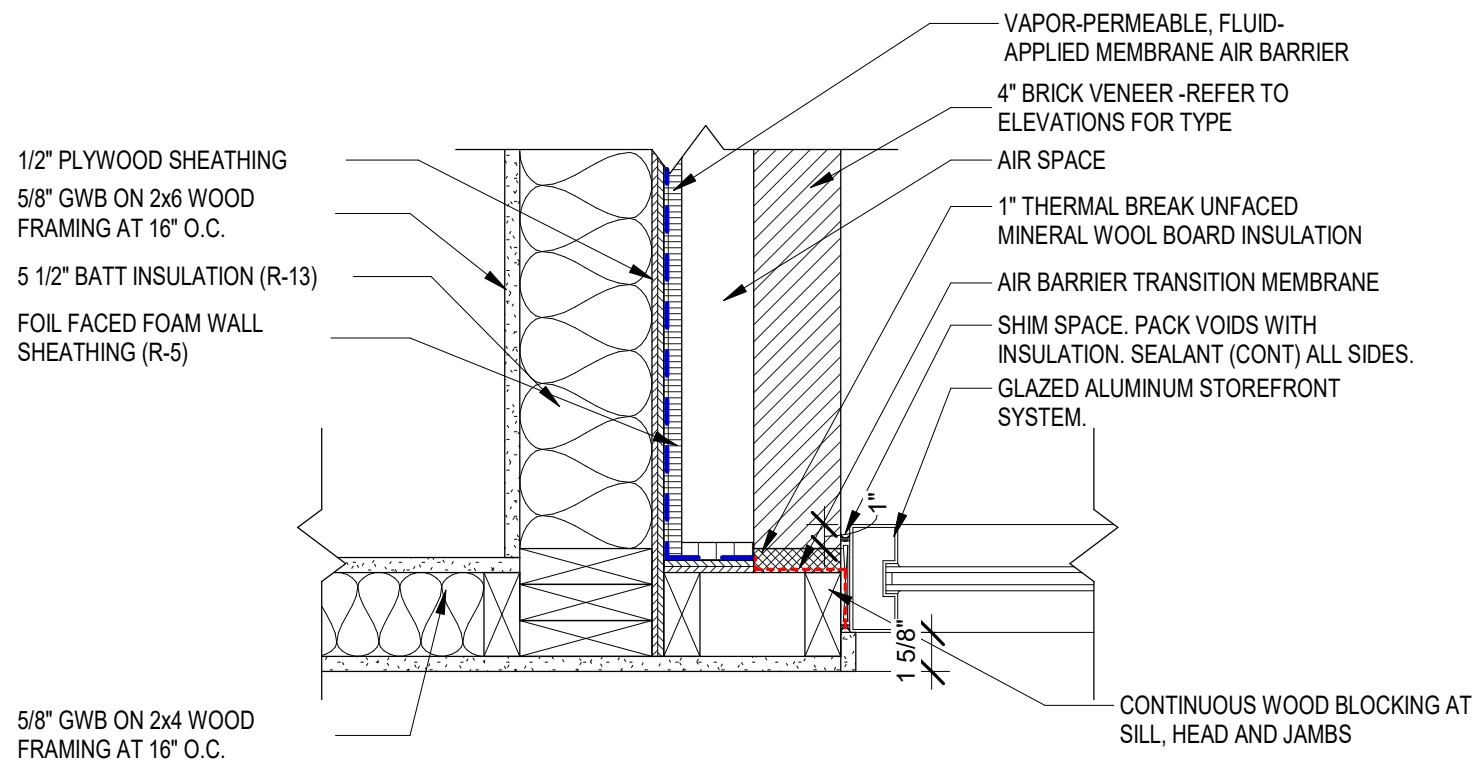
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DRAWN BY: BNC
PROJECT NUMBER: 224171.00
PROJECT ISSUE DATE: 04.21.2025

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM 01	05.15.2025

DOOR AND FRAME SCHEDULE AND
DETAILS

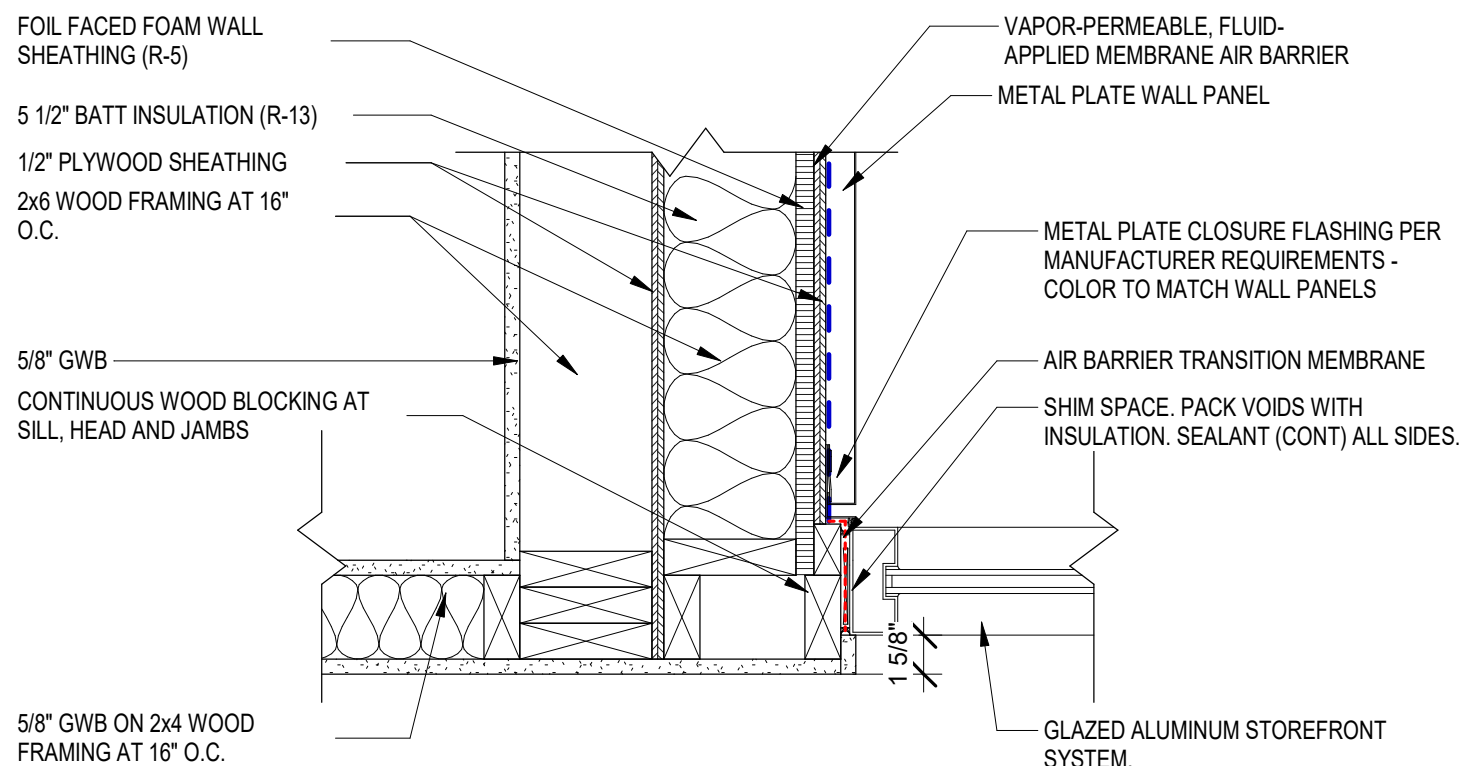
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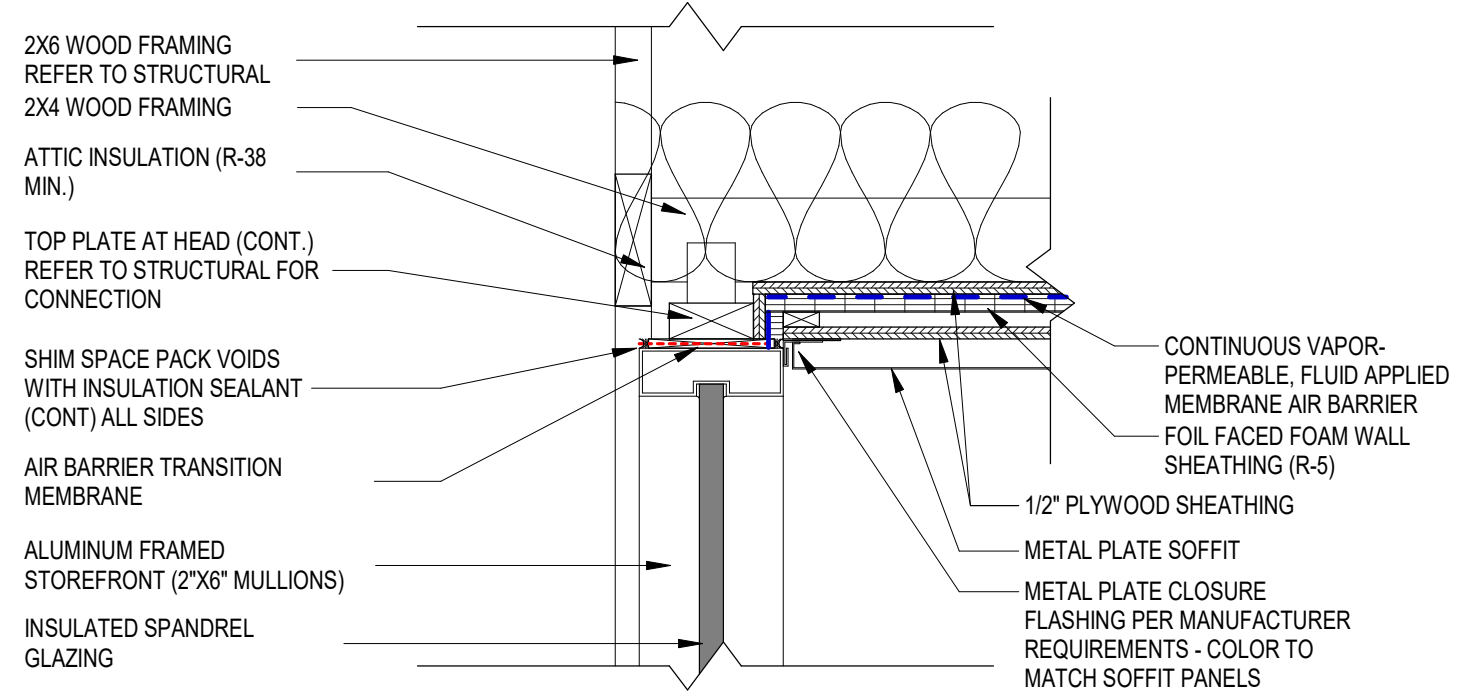
6 J4 - JAMB

SCALE: 1 1/2" = 1'-0"



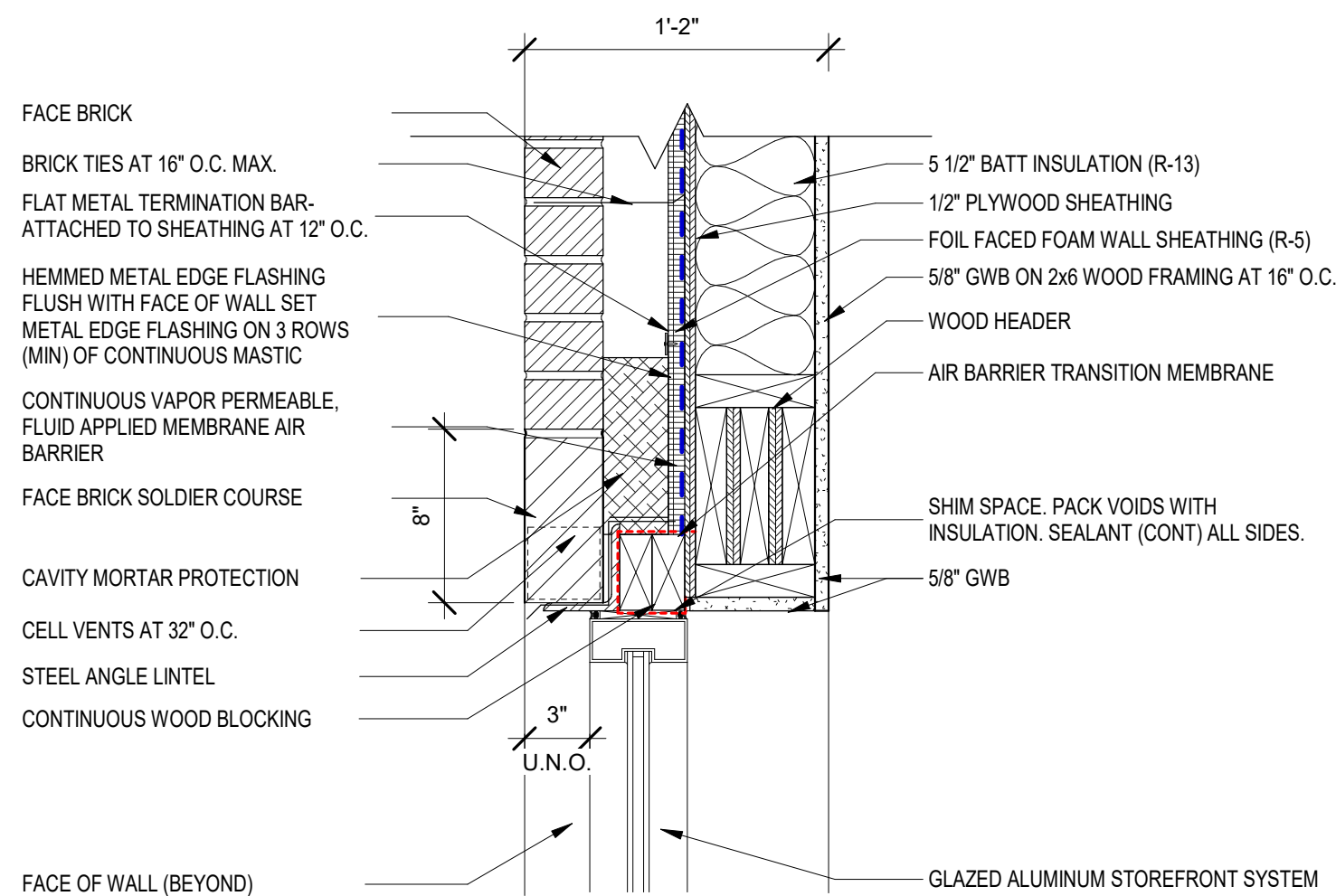
7 J5 - JAMB

SCALE: 1 1/2" = 1'-0"



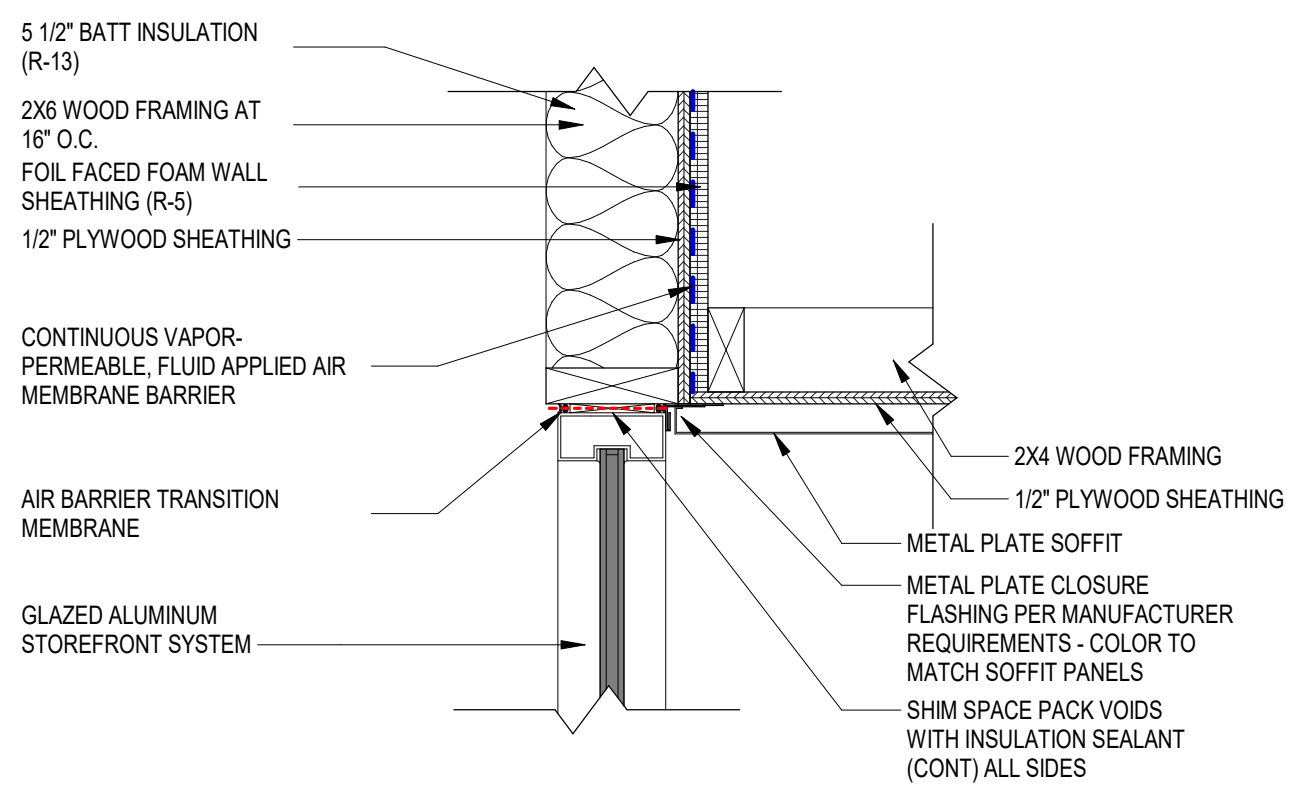
1 H6 - HEAD

SCALE: 1 1/2" = 1'-0"



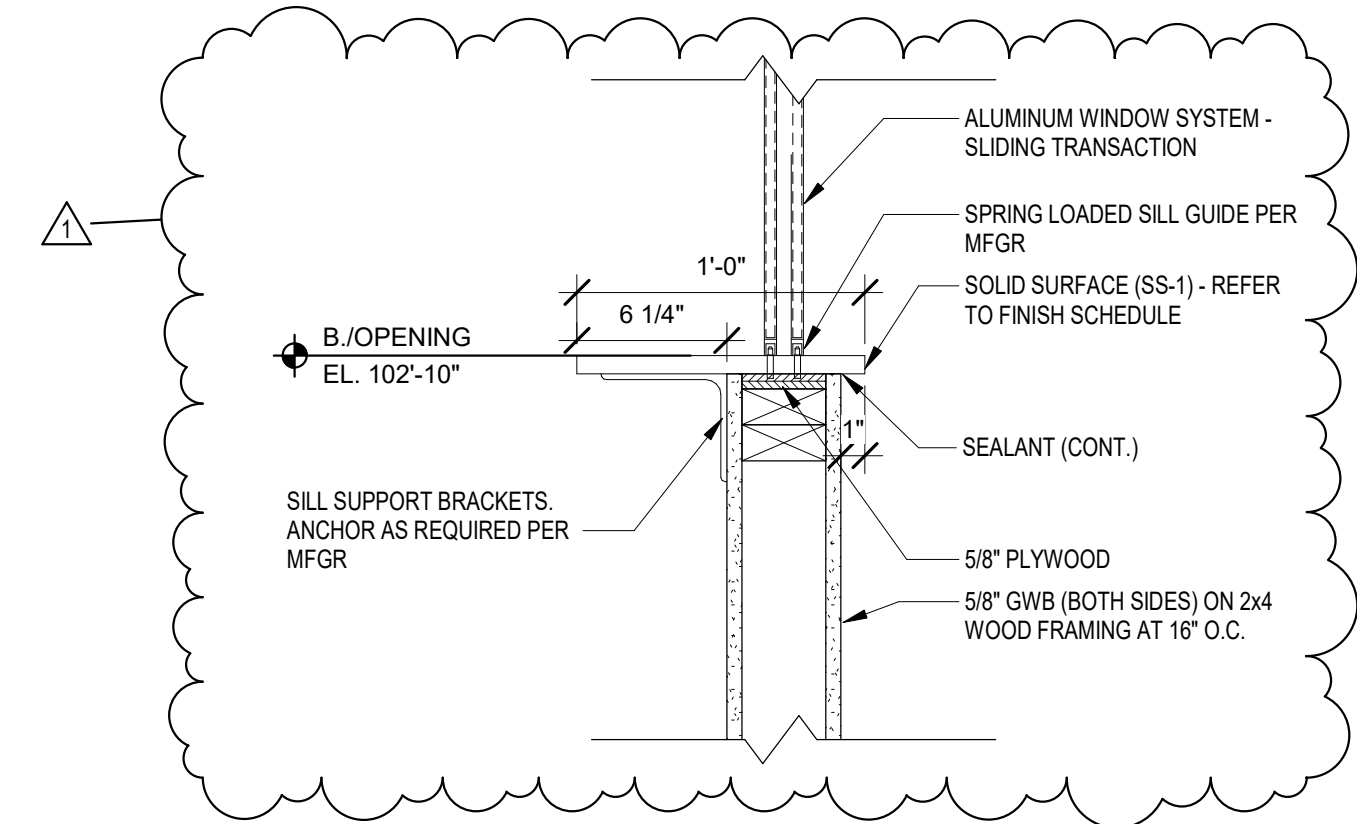
2 H7 - HEAD

SCALE: 1 1/2" = 1'-0"



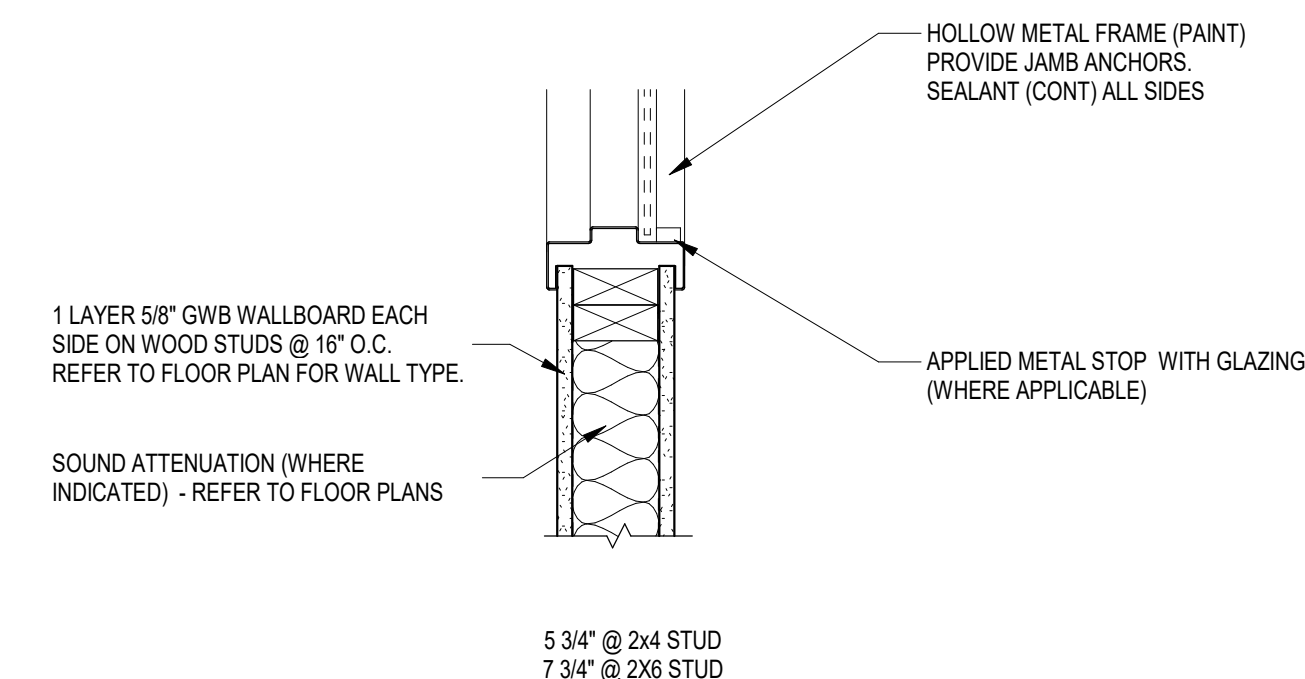
3 H8 - HEAD

SCALE: 1 1/2" = 1'-0"



4 S3 - SILL

SCALE: 1 1/2" = 1'-0"



5 S4 - SILL

SCALE: 1 1/2" = 1'-0"

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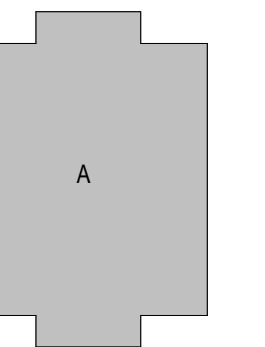
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CORPORATION



ARCHITECT

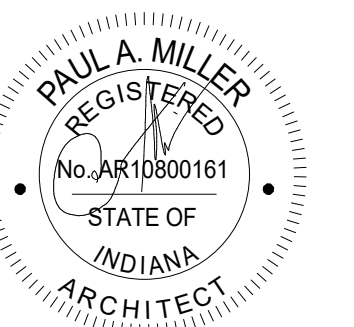
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KEY PLAN
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DRAWN BY: BNC
PROJECT NUMBER: 224171.00
PROJECT ISSUE DATE: 04.21.2025

REV. NO.	DESCRIPTION	DATE
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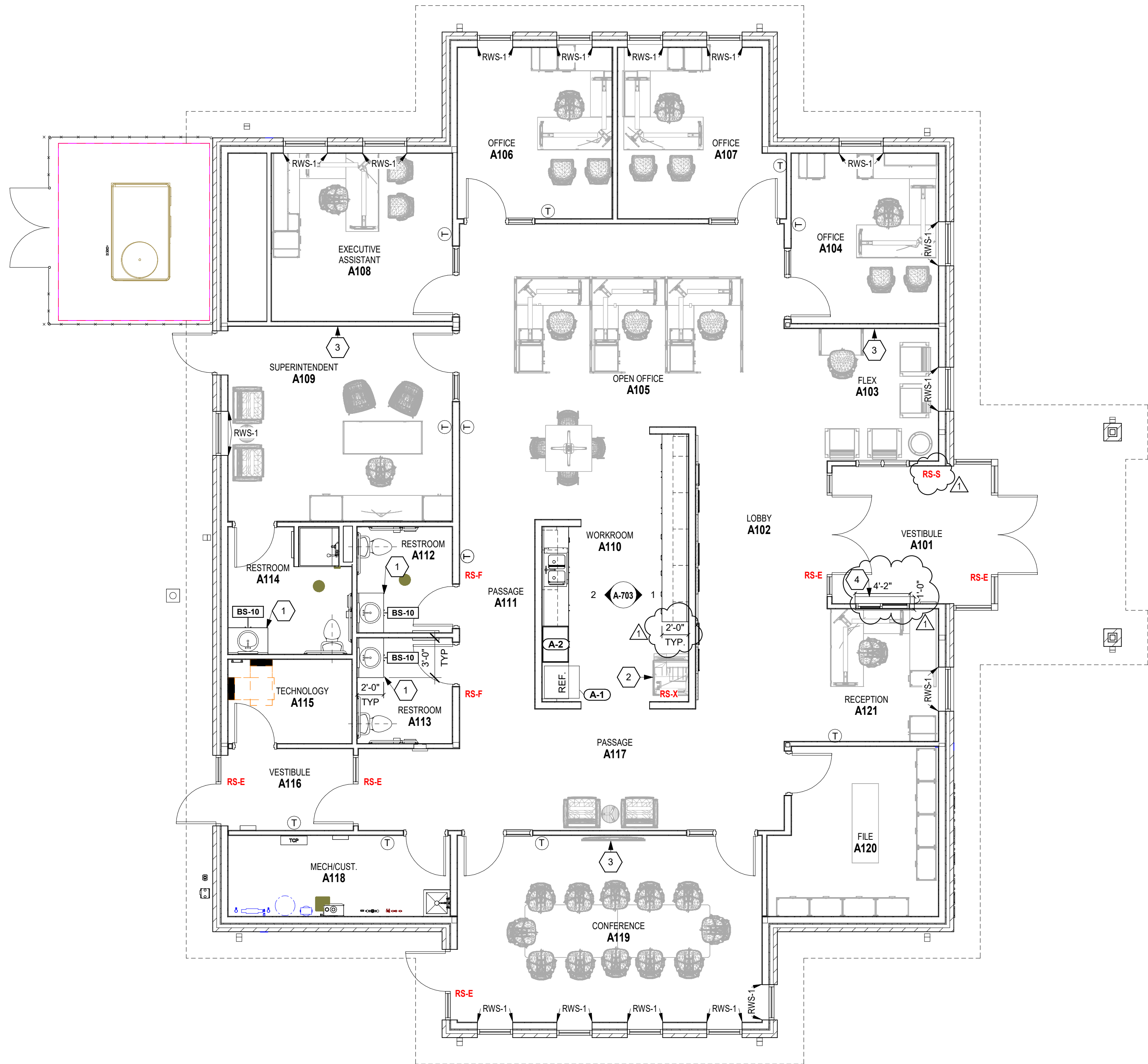
FRAME DETAILS

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1 FIRST FLOOR EQUIPMENT PLAN

SCALE: 3/16" = 1'-0"



ROOM LEGEND		
ROOM NO.	ROOM NAME	AREA (SF)
A101	VESTIBULE	130 SF
A102	LOBBY	189 SF
A103	FLEX	110 SF
A104	OFFICE	143 SF
A105	OPEN OFFICE	377 SF
A106	OFFICE	151 SF
A107	OFFICE	150 SF
A108	EXECUTIVE ASSISTANT	173 SF
A109	SUPERINTENDENT	249 SF
A110	WORKROOM	235 SF
A111	PASSAGE	121 SF
A112	RESTROOM	58 SF
A113	RESTROOM	57 SF
A114	RESTROOM	86 SF
A115	TECHNOLOGY	59 SF
A116	VESTIBULE	58 SF
A117	PASSAGE	272 SF
A118	MECHICUST.	102 SF
A119	CONFERENCE	324 SF
A120	FILE	154 SF
A121	RECEPTION	111 SF

EQUIPMENT GENERAL NOTES

- A. ALL COUNTERTOPS TO HAVE CONTINUOUS 4" HIGH BACKSPASHES AND ENDSPASHES UNLESS NOTED OTHERWISE.
- B. HALFTONE INDICATES ITEMS TO BE PART OF LOOSE EQUIPMENT PACKAGE OR BY OWNER, NOT INCLUDED IN CONSTRUCTION CONTRACTS. DASHED LINES (---) INDICATE OVERHEAD ITEMS (INCLUDED IN CONSTRUCTION CONTRACTS).
- C. PROVIDE FILLER STRIPS BETWEEN CASEWORK UNITS AND WALL OR BETWEEN ANY UNIT AS REQUIRED. EXTEND COUNTER TO FACE OF WALL OR ADJACENT TALL CABINET. ALL CASEWORK DOORS AND DRAWERS SHALL BE LOCKABLE, UNLESS OTHERWISE NOTED.
- D. ALL EXPOSED ENDS AND BACKS OF CASEWORK SHALL BE FINISHED.
- E. CASEWORK INSTALLER SHALL CUT CASEWORK AS REQUIRED FOR PLUMBING/ELECTRICAL LINES. CASEWORK INSTALLER SHALL CAULK BETWEEN COUNTERS, BACKSPASHES, AND WALLS.
- F. ALL WALL-MOUNTED CASEWORK SHALL BE MOUNTED WITH THE TOP AT 7'-0" AFF UNLESS OTHERWISE NOTED.
- G. REFER TO LIST OF FINISHES FOR COLOR SELECTIONS.

EQUIPMENT NOTES

(ALL NOTES MAY NOT BE INDICATED ON THIS SHEET)

1. COUNTERTOP TO BE QZ-1. REFER TO PLUMBING DRAWINGS FOR SINK INFORMATION.
2. OWNER PROVIDED COPY MACHINE.
3. OWNER PROVIDED TV.
4. SOLID SURFACE TRANSACTION COUNTER, SS-1. REFER TO DETAIL/A-602 FOR MORE INFORMATION.

VERIFICATION NOTE

CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS.

SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.

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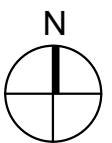
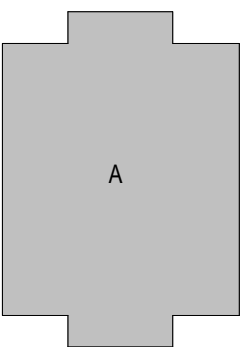
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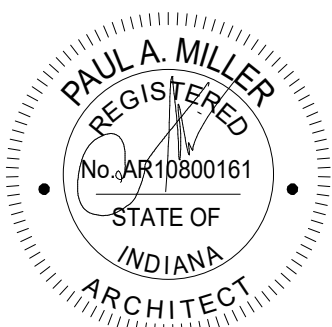
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KEY PLAN

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PROJECT MANAGER: DSR
DRAWN BY: HRS
PROJECT NUMBER: 224171.00
PROJECT ISSUE DATE: 04.21.2025

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM 01	05.15.2025

FIRST FLOOR EQUIPMENT PLAN

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ROOM LEGEND		
ROOM NO.	ROOM NAME	AREA (SF)
A101	VESTIBULE	130 SF
A102	LOBBY	189 SF
A103	FLEX	110 SF
A104	OFFICE	143 SF
A105	OPEN OFFICE	377 SF
A106	OFFICE	151 SF
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A113	RESTROOM	57 SF
A114	RESTROOM	98 SF
A115	TECHNOLOGY	59 SF
A116	VESTIBULE	58 SF
A117	PASSAGE	272 SF
A118	MECHICUST.	102 SF
A119	CONFERENCE	324 SF
A120	FILE	154 SF
A121	RECEPTION	111 SF

- GENERAL FINISH NOTES
- A. FIXED CASEWORK SHALL REMAIN IN PLACE (UNO). NEW WALL FINISHES SHALL BE INSTALLED AROUND THESE ITEMS
- B. SEALANT SHALL BE APPLIED AT ALL MATERIAL TRANSITIONS, BACKSPLASHES, AND DOOR FRAMES. ALL LOCATIONS WHERE NEW FINISH ABUTS A DISSIMILAR MATERIAL
- C. PROVIDE RESILIENT TRANSITION STRIP AT ALL LOCATIONS WHERE DISSIMILAR MATERIALS MEET
- D. PAINT ALL SIDES (VERT. AND HORZ.) OF BULKHEAD/SOFFIT P-3 (UNO).
- E. PAINT ALL NEW INTERIOR DOOR FRAMES P-2. PAINT ON ALL FACES (PAINT CODE #5.12).
- F. PATCH AND REPAIR ALL HOLES AND IMPERFECTIONS, TO RECEIVE NEW FINISHES.

FLOOR PATTERN/FINISH KEY NOTES

(ALL NOTES MAY NOT BE INDICATED ON THIS SHEET)

1. ACOUSTICAL WALL TILE AND HISTORY WALL GRAPHIC. REFER TO 5/A-802 AND LIST OF FINISHES FOR MORE INFORMATION.
2. PAINT ALL EXPOSED DUCT/WORK P-5.
3. SHOWER FLOOR TO RECEIVE PT-2. WALLS TO BE CWT-1.
4. PAINT HORIZONTAL FACE OF BULKHEAD P-6.
5. INSTALL IRWC-1 4'-0" A.F.F. EXTEND IRWC 2'-0" ON EITHER SIDE OF MOP SINK AS SHOWN ON PLAN. INSTALL IRWC ABOVE RB. AND PROVIDE TRIM PIECES AT ALL EDGES AND SEAMS AS NECESSARY.
6. ALIGN FLOOR TRANSITION WITH CORNER OF WALL.
7. PAINT ALL SIDES OF GWB STRUCTURE P-6.
8. [BASE BID]. REFER TO FINISH ROOM TAG FOR FINISH DESIGNATIONS. INSTALL SCHLUTER TRIM ON BOTTOM ON CWT WET WALL. REFER TO DETAIL. [ALTERNATE]. PROVIDE PT-1 AND PTB-1 ON FLOOR AND BASE. REFER TO LIST OF FINISHES FOR MORE INFORMATION.

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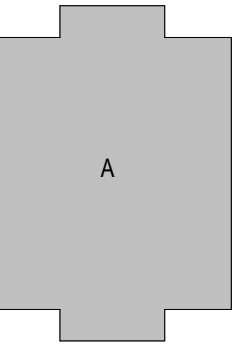
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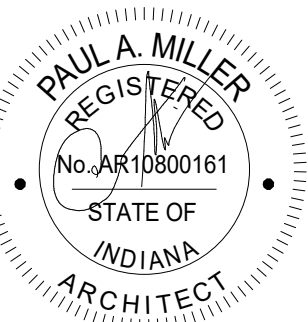
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KEY PLAN

100% CONSTRUCTION DOCUMENTS



PROJECT MANAGER: DSR
DRAWN BY: HRS
PROJECT NUMBER: 224171.00
PROJECT ISSUE DATE: 04.21.2025

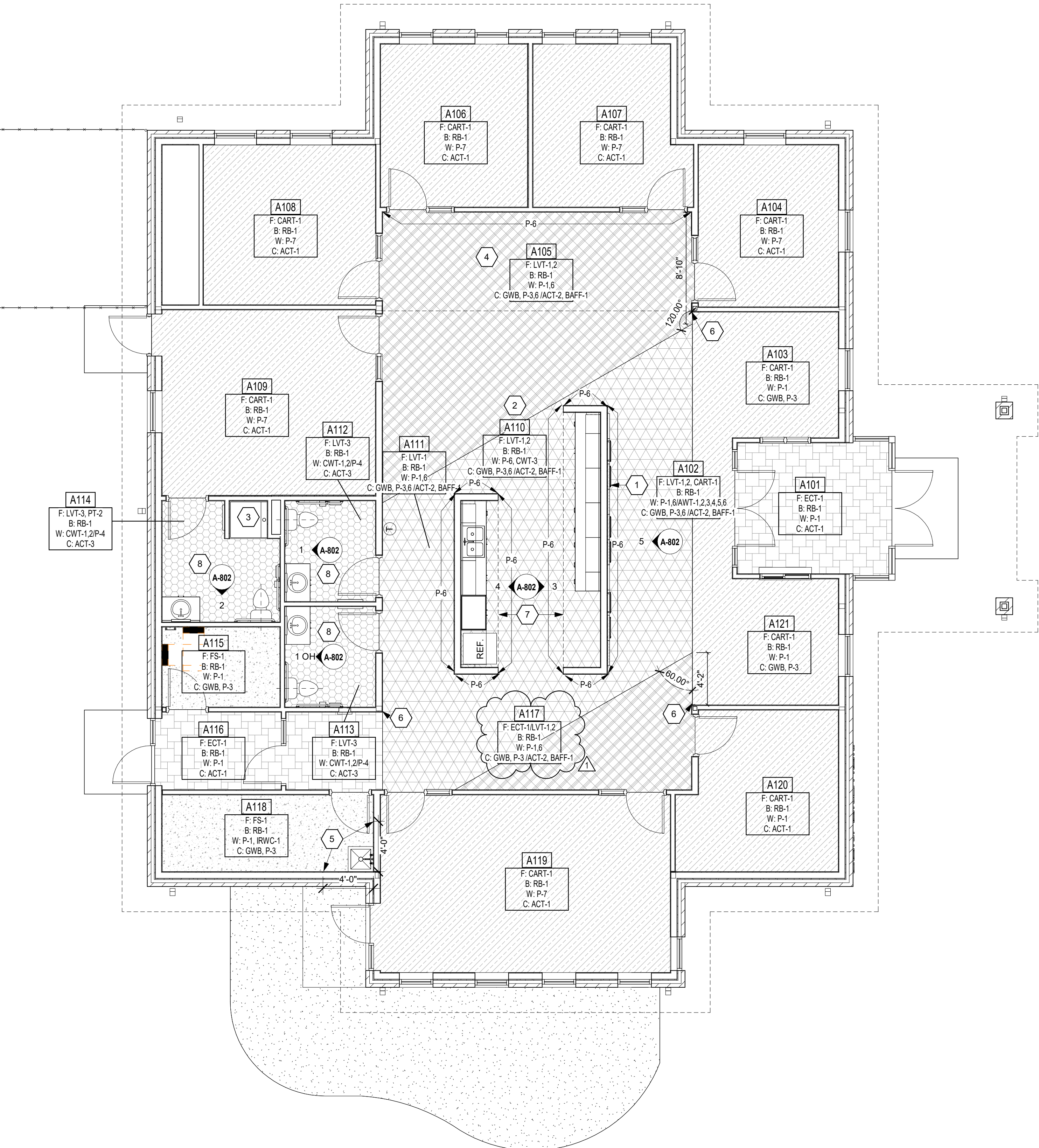
REV. NO.	DESCRIPTION	DATE
1	ADDENDUM 01	05.15.2025

FLOOR PATTERN LEGEND		
	CART-1	
	FS-1	
	ECT-1	

VERIFICATION NOTE

CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS.

SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.



1 FIRST FLOOR FINISH PLAN
SCALE: 3/16" = 1'-0"

FIRST FLOOR FINISH PLAN

A-801

ENCLOSED & VARIABLE-FREQUENCY MOTOR CONTROLLERS SCHEDULE												
LABEL	EQUIPMENT SERVED	EQUIPMENT RATINGS					STARTER		DISCONNECT SWITCH		REMOTE CAPACITOR	REMARKS
		VOLTAGE	PHASE	HP	FLA	NEMA ENCL	TYPE	NEMA SIZE	TYPE	FUSE SIZE		
S-HWCP-1	HWC-P-1	120 V	1	1/6	4.4 A	-	-	-	-	-	-	HORSE POWER RATED TOGGLE WITH MOTOR OVERLOADS.
SEF-1	EF-1	120 V	1	1/6	4.4 A	-	-	-	-	-	-	HORSE POWER RATED TOGGLE WITH MOTOR OVERLOADS.
SEF-2	EF-2	120 V	1	1/6	4.4 A	-	-	-	-	-	-	HORSE POWER RATED TOGGLE WITH MOTOR OVERLOADS.
SEF-3	EF-3	120 V	1	1/6	4.4 A	-	-	-	-	-	-	HORSE POWER RATED TOGGLE WITH MOTOR OVERLOADS.

LIGHTING CONTACTORS SCHEDULE									
LABEL	EQUIPMENT RATINGS					COIL CIRCUIT		CONTROL	CIRCUIT(S) CONTROLLED
	VOLTAGE	AMPERAGE	POLES	NEMA ENCL	ACCESSORIES	VOLTAGE	PANEL		
LC-1	250V	30 A	3	NEMA 1	H-O-A PILOT LIGHT	120 V	MP2	PHOTOCELL LOCATED ON ROOF	MP-19 MP-52.54

GENERAL LIGHT FIXTURE SCHEDULE NOTES

- A REFER TO ELECTRICAL SYMBOLS AND ABBREVIATIONS SHEET E-001 FOR ADDITIONAL INFORMATION.
- B PROVIDE FACTORY INSTALLED DISCONNECTS FOR ALL LINEAR FIXTURES.
- C PROVIDE VIBRATION DAMPERS FOR ALL ALUMINUM AND STEEL POLES 15'-0" AND ABOVE.
- D PROVIDE SELF-DIAGNOSTICS AND SELF-TESTING FOR ALL LIFE SAFETY FIXTURES (EXIT FIXTURES, WALL PACKS, INVERTERS BALLASTS, ETC.)
- E PROVIDE ELECTRONIC DIMMING DRIVER DOWN TO 10%.
- F PROVIDE CLIPS AND CABLE SUPPORTS FOR EACH LIGHT FIXTURE.

INTERIOR/EXTERIOR/EMERGENCY & EXIT LIGHT FIXTURES SCHEDULE												
LABEL	DESCRIPTION	VOLTAGE	SOURCE				MOUNTING	LENS/REFLECTOR	CERTIFICATIONS	ACCEPTABLE MANUFACTURERS	LABEL	
			TYPE	LUMENS	WATTS	CCT						
L1	2X4 LED FLAT PANEL. 0-10V DIMMING.	120 V	LED	4,000 LM	35 W	4000 K	RECESSED IN GRID	WHITE FROST ACRYLIC	DLC	METALUX CGT COLUMBIA CFP24 LITHONIA CPX 2x4 WILLIAMS BP	L1	
L2	1X4 LED FLAT PANEL. 0-10V DIMMING.	120 V	LED	3,000 LM	30 W	4000 K	RECESSED IN GRID	WHITE FROST ACRYLIC	DLC	METALUX CGT COLUMBIA CFP24 LITHONIA CPX 2x4 WILLIAMS BP	L2	
L2-E	1X4 LED FLAT PANEL. 0-10V DIMMING. PROVIDE WITH EMERGENCY BATTERY.	120 V	LED	3,000 LM	30 W	4000 K	RECESSED IN GRID	WHITE FROST ACRYLIC	DLC	METALUX CGT COLUMBIA CFP24 LITHONIA CPX 2x4 WILLIAMS BP	L2-E	
L3	4"x3" EXTRUDED ALUMINUM LED PENDANT. 0-10V DIMMING, DOWNLIGHT ONLY. WHITE FINISH.	120 V	LED	3,000 LM	25 W	4000 K	PENDANT	FLUSH SATIN LENS	DLC	FOCAL POINT FSM4LS FINELITE HP4 MARK ARCHITECTURAL SL4L ALW LPX4	L3	
L3-E	4"x3" EXTRUDED ALUMINUM LED PENDANT. 0-10V DIMMING, DOWNLIGHT ONLY. WHITE FINISH. PROVIDE WITH EMERGENCY BATTERY.	120 V	LED	3,000 LM	25 W	4000 K	PENDANT	FLUSH SATIN LENS	DLC	FOCAL POINT FSM4LS FINELITE HP4 MARK ARCHITECTURAL SL4L ALW LPX4	L3-E	
L4	4" LENSED LED STRIP LIGHT. 0-10V DIMMING, WHITE FINISH.	120 V	LED	4000	40 W	4000 K	CHAIN MOUNTED TO STRUCTURE	SEMI-FROSTED LENS	DLC	METALUX 5NLED COLUMBIA MPS LITHONIA ZL1D WILLIAMS FS	L4	
L5	6" ROUND LED DOWNLIGHT. WET LISTED, SELF-FLANGED TRIM. 0-10V DIMMING.	120 V	LED	1,500 LM	15 W	4000 K	RECESSED IN GYP.	DIFFUSE IMPACT RESISTANT POLYCARBONATE LENS	N/A	HALO COMMERCIAL LC6 PRESCOLITE LTR-6RD LITHONIA LDM6 WILLIAMS BDR	L5	
L5-E	6" ROUND LED DOWNLIGHT. WET LISTED, SELF-FLANGED TRIM. 0-10V DIMMING. PROVIDE WITH EMERGENCY BATTERY.	120 V	LED	1,500 LM	15 W	4000 K	RECESSED IN GYP.	DIFFUSE IMPACT RESISTANT POLYCARBONATE LENS	N/A	HALO COMMERCIAL LC6 PRESCOLITE LTR-6RD LITHONIA LDM6 WILLIAMS BDR	L5-E	
L6	4"x3" EXTRUDED ALUMINUM LED. 0-10V DIMMING.	120 V	LED	3,000 LM	25 W	4000 K	RECESSED IN GYP.	FLUSH SATIN LENS	DLC	FOCAL POINT FSM4L FINELITE HP4 MARK ARCHITECTURAL SL4L ALW LPX4R	L6	
L6-E	4"x3" EXTRUDED ALUMINUM LED. 0-10V DIMMING. PROVIDE WITH EMERGENCY BATTERY.	120 V	LED	3,000 LM	25 W	4000 K	RECESSED IN GYP.	FLUSH SATIN LENS	DLC	FOCAL POINT FSM4L FINELITE HP4 MARK ARCHITECTURAL SL4L ALW LPX4R	L6-E	
L7	4"x4" EXTRUDED ALUMINUM LED. 0-10V DIMMING.	120 V	LED	5,000 LM	42 W	4000 K	RECESSED IN GYP.	FLUSH SATIN LENS	DLC	FOCAL POINT FSM4L FINELITE HP4 MARK ARCHITECTURAL SL4L ALW LPX4R	L7	
L8-E	4"x6" EXTRUDED ALUMINUM LED. 0-10V DIMMING. PROVIDE WITH EMERGENCY BATTERY.	120 V	LED	7,500 LM	63 W	4000 K	RECESSED IN GYP.	FLUSH SATIN LENS	DLC	FOCAL POINT FSM4L FINELITE HP4 MARK ARCHITECTURAL SL4L ALW LPX4R	L8-E	
L9	4"x8" EXTRUDED ALUMINUM LED. 0-10V DIMMING.	120 V	LED	4,000 LM	34 W	4000 K	RECESSED IN GYP.	FLUSH SATIN LENS	DLC	FOCAL POINT FSM4L FINELITE HP4 MARK ARCHITECTURAL SL4L ALW LPX4R	L9	
L10	4"x8" EXTRUDED ALUMINUM LED. 0-10V DIMMING. WET LOCATION LISTED.	120 V	LED	4,000 LM	34 W	4000 K	RECESSED IN GYP.	FLUSH SATIN LENS	DLC	FOCAL POINT FSM4LWL FINELITE HP4 MARK ARCHITECTURAL SL4L ALW LPX4R	L10	
L10-E	4"x8" EXTRUDED ALUMINUM LED. 0-10V DIMMING. WET LOCATION LISTED. PROVIDE WITH EMERGENCY BATTERY.	120 V	LED	4,000 LM	34 W	4000 K	RECESSED IN GYP.	FLUSH SATIN LENS	DLC	FOCAL POINT FSM4LWL FINELITE HP4 MARK ARCHITECTURAL SL4L ALW LPX4R	L10-E	
SL1	LED SITE FIXTURE. SINGLE-PIECE ALUMINUM HOUSING. ARM MOUNT. U.L. LISTED WET LOCATION. DARK BRONZE FINISH. ROUND, TAPERED, STEEL. TYPE 3 DISTRIBUTION. POLE DESIGNED TO SUPPORT FIXTURE(S) IN 100 MPH WINDS WITH 1.3 GUST FACTOR. PRIMARY FUSES. FLAT LENS. SURGE PROTECTION. (1) HEAD.	208V	LED	12750 LM	124 W	4000 K	30' POLE. BASE BY DIVISION 26 CONTRACTOR	N/A	DLC	LUMARK PRV BEACON VPS LITHONIA RSX1 LUMECON LDS-SAL	SL1	
SL2	LED SITE FIXTURE. SINGLE-PIECE ALUMINUM HOUSING. ARM MOUNT. U.L. LISTED WET LOCATION. DARK BRONZE FINISH. ROUND, TAPERED, STEEL. TYPE 2 DISTRIBUTION. POLE DESIGNED TO SUPPORT FIXTURE(S) IN 100 MPH WINDS WITH 1.3 GUST FACTOR. PRIMARY FUSES. FLAT LENS. SURGE PROTECTION. (1) HEAD.	208 V	LED	9,843 LM	72 W	4000 K	30' POLE. BASE BY DIVISION 26 CONTRACTOR	N/A	DLC	LUMARK PRV BEACON VPS LITHONIA RSX1 LUMECON LDS-SAL	SL2	
X1	LED EXIT LIGHT. MATTE BLACK DIE-CAST ALUMINUM HOUSING. BRUSHED ALUM. SINGLE FACE. STENCIL FACE. RED LETTERS. SELF-POWERED. NICKEL-CADMIUM BATTERY. SELF-DIAGNOSTIC/SELF-TESTING MODULE.	120 V	LED	N/A	5 W	N/A	UNIVERSAL	N/A	N/A	SURE-LITES CX DUAL-LITE SE LITHONIA LE LSL LSXOC	X1	

BRANCH PANELBOARD SCHEDULE													
DESIGNATION: MP1					VOLTS: 208Y/120 V					MAINS RATING: 400 A			
LOCATION: TECHNOLOGY A115					PHASES: 3					MAINS TYPE: MCB			
MOUNTING: SURFACE					WIRES: 4					MCB RATING: 400 A			
SUPPLY FROM: UTILITY TRANSFORMER					AIC RATING: 22 KA					MCB OPTIONS: X			
O	CKT NO.	DESCRIPTION	TRIP	P	A	B	C	P	TRIP	DESCRIPTION	CKT NO.	O	
--	1	RTU-1	80 A	3	4.04	1.50			2	20 A	Cabinet Unit Heater - CUH-1	2	
--	3	--	--	--		4.04	1.50		--	--	--	4	
--	5	--	--	--			4.04	0.75	--	--	--	6	
--	7	VAV-1	15 A	3	1.16	0.75			--	--	--	8	
--	9	--	--	--		1.16	0.56		3	15 A	VAV-2	10	
--	11	--	--	--				1.16	0.56	--	--	12	
--	13	VAV-3	15 A	3	1.67	0.56			--	--	--	14	
--	15	--	--	--		1.67	0.56		3	15 A	VAV-4	16	
--	17	--	--	--				1.67	0.56	--	--	18	
--	19	VAV-5	25 A	3	1.33	0.56			--	--	--	20	
--	21	--	--	--		1.33	1.16		3	15 A	VAV-6	22	
--	23	--	--	--				1.33	1.16	--	--	24	
--	25	VAV-7	15 A	3	0.67	1.16			--	--	--	26	
--	27	--	--	--		0.67	0.86		3	15 A	VAV-8	28	
--	29	--	--	--				0.67	0.86	--	--	30	
--	31	VAV-9	15 A	3	0.56	0.86			--	--	--	32	
--	33	--	--	--		0.56	0.18		1	20 A	Water Softener DWS-1	34	
--	35	--	--	--				0.56	0.78	1	20 A	Water Heater & Circ Pump	36
--	37	Temp Control Panel	20 A	1	0.18	0.30			1	20 A	Exhaust Fans	38	
--	39	Cabinet Unit Heater - CUH-3	20 A	2		1.00	0.00		1	20 A	SPARE	40	
--	41	--	--	--				1.00	0.00	1	20 A	SPARE	42
--	43	SPARE	20 A	1	0.00	0.00			1	20 A	SPARE	44	
--	45	SPARE	20 A	1		0.00	0.00		1	20 A	SPARE	46	
--	47	SPARE	20 A	1				0.00	0.00	1	20 A	SPARE	48
--	49	SPARE	20 A	1	0.00	0.00			1	20 A	SPARE	50	
--	51	SPARE	20 A	1		0.00	0.27		2	20 A	Lighting - Site Poles	52	
--	53	SPARE	20 A	1				0.00	0.27	--	--	54	
TOTAL			22.38 kVA		23.35 kVA		22.77 kVA						
TOTAL...			186 A		195 A		190 A						
TOTAL CONNECTED LOAD:										60.91 kVA TOTAL DEMAND LOAD:			
TOTAL CONNECTED AMPS:										169 A TOTAL DEMAND AMPS:			
PANELBOARD & CIRCUIT BREAKER OPTIONS ("O" COLUMN / MCB OPTIONS ABBREVIATIONS)					LOAD CLASSIFICATION		CONNECTED LOAD (VA)		DEMAND FACTOR		ESTIMATE DEMAND (VA)		
C CONTACTOR CONTROLLED					Lighting - Interior		2364 VA		100.00%		2364 VA		
G GFCI PROTECTED					Lighting - Exterior		536 VA		100.00%		536 VA		
P HANDLE LOCKING DEVICE					Mechanical - Motor		530 VA		100.00%		530 VA		
S SHUNT TRIP					HVAC		39778 VA		100.00%		39778 VA		
X 80% RATED MAIN CIRCUIT BREAKER WITH LSI					Motor		70 VA		125.00%		88 VA		
Y 100% RATED MAIN CIRCUIT BREAKER WITH LSI					Receptacle		25227 VA		69.82%		17614 VA		
Z 100% RATED MAIN CIRCUIT BREAKER WITH LSI					LE		0 VA		0.00%		0 VA		
NO FEED THROUGH LUGS (FTL)													
Yes SUB FEED LUGS (SFL)													
NOTES: PROVIDE 125A SUB FEED BREAKER FOR PANEL MP2													

BRANCH PANELBOARD SCHEDULE														
DESIGNATION: MP2					VOLTS: 208Y/120 V					MAINS RATING: 125 A				
LOCATION: TECHNOLOGY A115					PHASES: 3					MAINS TYPE: MLO				
MOUNTING: SURFACE					WIRES: 4									
SUPPLY FROM: MP1					AIC RATING: 22 KA									
O	CKT NO.	DESCRIPTION	TRIP	P	A	B	C	P	TRIP	DESCRIPTION	CKT NO.	O		
	1	Quad Receptacle - Tech #1	20 A	1	0.36	0.36				1	20 A	Quad Receptacle - Tech #2	2	
	3	Quad Receptacle - Access Control	20 A	1			0.36	0.18		1	20 A	Fire Alarm Control Panel	4	
	5	Lighting Contactor Control Power	20 A	1				0.00	1.62	1	20 A	Receptacles - A111-A118	6	
	7	Receptacles - Conference A119	20 A	1	1.84	0.72				1	20 A	Receptacles - A120	8	
	9	Receptacles - Reception A121	20 A	1			0.72	1.13		1	20 A	Garbage Disposal - A110	10	
	11	Receptacles - Flex A103	20 A	1				1.08	0.90	1	20 A	Receptacles - Office A104	12	
	13	Receptacles - Office A107	20 A	1	0.90	0.90				1	20 A	Receptacles - Office A106	14	
	15	Recepts - Executive Assistant A108	20 A	1			0.90	1.44		1	20 A	Receptacles - Superintendent A109	16	
	17	Floorbox #1 - Open Office A105	20 A	1				0.36	0.36	1	20 A	Floorbox #3 - Open Office A105	18	
	19	Recept Counterlop #6 - Workroom...	20 A	1	0.18	0.36				1	20 A	Floorbox #2 - Open Office A105	20	
	21	Refrigerator - Workroom A110	20 A	1			1.00	1.00			1	20 A	Microwave #1 - Workroom A110	22
	23	Counterlop #3 - Workroom A110	20 A	1				0.18	1.00	1	20 A	Microwave #2 - Workroom A110	24	
	25	Counterlop #2 - Workroom A110	20 A	1	0.18	0.18				1	20 A	Counterlop #11 - Workroom A110	26	
	27	Counterlop #5 - Workroom A110	20 A	1			0.18	0.18		1	20 A	Counterlop #4 - Workroom A110	28	
	29	Lighting - Exterior Soffit	20 A	1				0.32	1.55	1	20 A	Lighting - Interior North	30	
	31	Lighting - Interior South	20 A	1	0.49	0.58				1	20 A	Floorbox & Monitor - RMA109	32	
	33	Receptacles - Lobby & Passage A117	20 A	1			0.72	0.00		1	20 A	SPARE	34	
--	35	SPARE	20 A	1				0.00	0.00	1	20 A	SPARE	36	
--	37	SPARE	20 A	1	0.00	0.00				1	20 A	SPARE	38	
--	39	SPARE	20 A	1			0.00	0.00		1	20 A	SPARE	40	
--	41	SPARE	20 A	1				0.00	0.00	1	20 A	SPARE	42	
					TOTAL LOAD:	7.05 kVA	7.81 kVA	7.37 kVA						
					TOTAL AMPS:	59 A	65 A	62 A						
TOTAL CONNECTED LOAD:										17.30 kVA				
TOTAL CONNECTED AMPS:										48 A				
PANELBOARD & CIRCUIT BREAKER OPTIONS														
"O" COLUMN / MCB OPTIONS (ABBREVIATIONS)														
C	CONTRACTOR CONTROLLED				Lighting - Interior		2364 VA		DEMAND FACTOR		ESTIMATE DEMAND (VA)			
G	GFCI PROTECTED				Receptacle		19867 VA		75.17%		14934 VA			
P	HANDLE LOCKING DEVICE				LE		0 VA		0.00%		0 VA			
S	SHUNT TRIP													
X	80% RATED MAIN CIRCUIT BREAKER WITH LSI													
Y	100% RATED MAIN CIRCUIT BREAKER WITH LSI													
Z	100% RATED MAIN CIRCUIT BREAKER WITH LSI													
FEED THROUGH LUGS (FTL)														
SUB FEED LUGS (SFL)														
NOTES:														

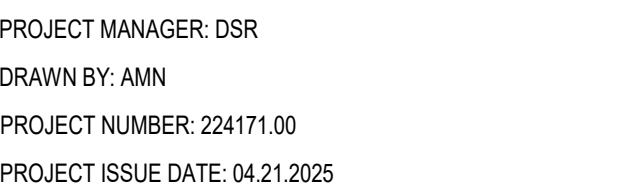
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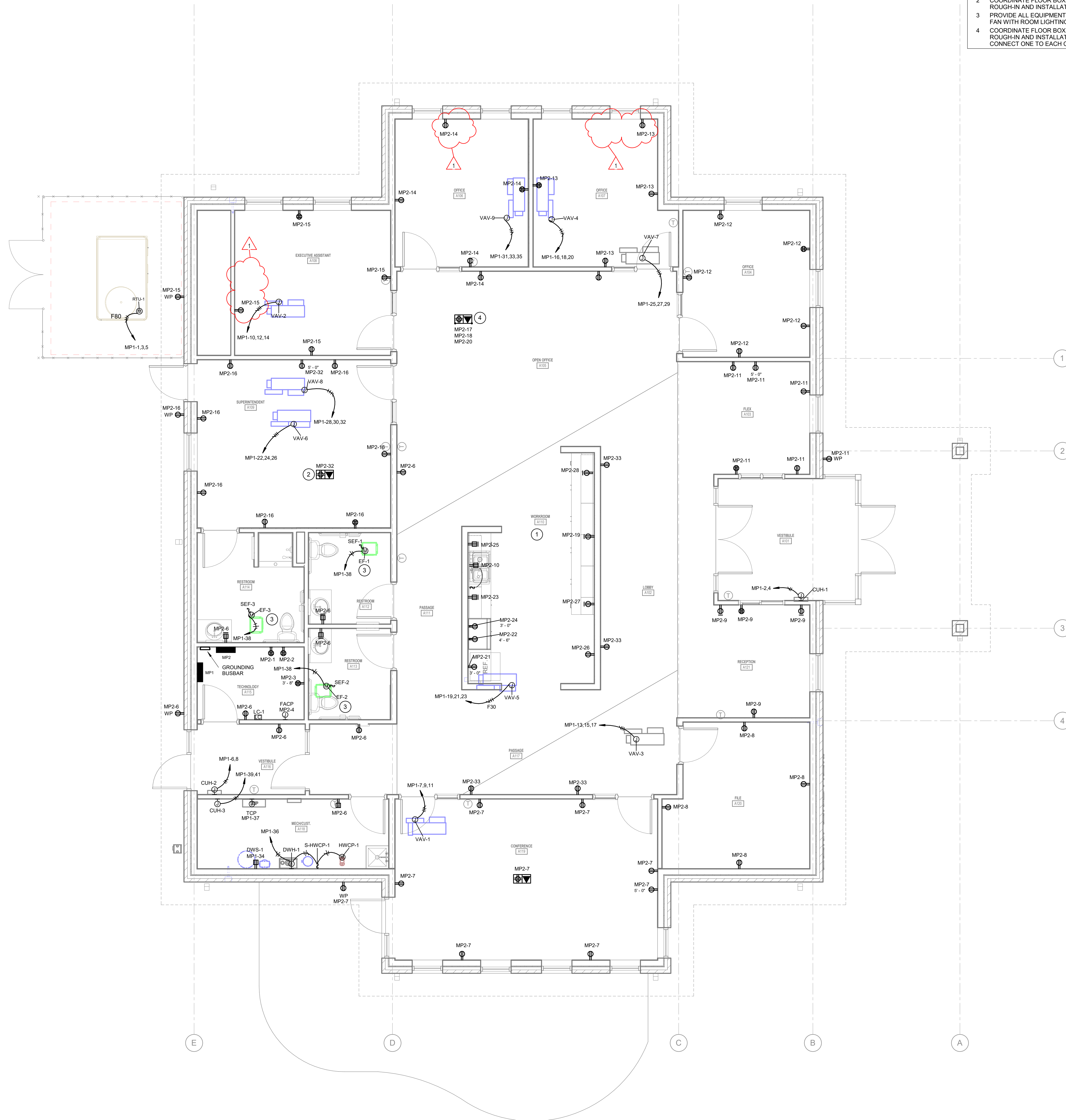
ELECTRICAL FIRST FLOOR LIGHTING PLAN

A REFER TO ELECTRICAL SYMBOLS AND ABBREVIATIONS SHEET E-001 FOR ADDITIONAL INFORMATION.

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1 ELECTRICAL FIRST FLOOR POWER PLAN
1/4" = 1'-0"

GENERAL POWER NOTES

- A REFER TO ELECTRICAL SYMBOLS AND ABBREVIATIONS SHEET E-001 FOR ADDITIONAL INFORMATION.
- B PROVIDE A GEAR SUBMITTAL FOR GENERAL APPROVAL PRIOR TO CONDUCTING STUDIES. IMPLEMENT RECOMMENDATIONS TO ELECTRICAL GEAR FOR FINAL APPROVAL AFTER STUDIES ARE COMPLETED AND APPROVED.

POWER PLAN NOTES

- 1 PROVIDE ALL CIRCUITS FOR ELECTRICAL WITHIN THE WORKROOM WALLS FROM BELOW. NO CONDUITS ARE TO ENTER THE WORKROOM WALLS FROM ABOVE.
- 2 COORDINATE FLOOR BOX LOCATION WITH FURNITURE PROVIDER PRIOR TO ROUGH-IN AND INSTALLATION.
- 3 PROVIDE ALL EQUIPMENT AND CONNECTIONS REQUIRED TO CONTROL EXHAUST FAN WITH ROOM LIGHTING.
- 4 COORDINATE FLOOR BOX LOCATION WITH FURNITURE PROVIDER PRIOR TO ROUGH-IN AND INSTALLATION. PROVIDE (3) DUPLEX RECEPTACLES AND CONNECT ONE TO EACH CIRCUIT INDICATED.

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SOUTH PUTNAM - NEW ADMINISTRATION BUILDING

1780 EAST U.S. HIGHWAY 40
GREENCASTLE, IN 46135

SOUTH PUTNAM
COMMUNITY SCHOOL
CORPORATION



ARCHITECT

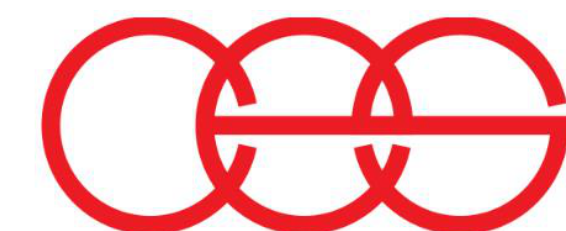
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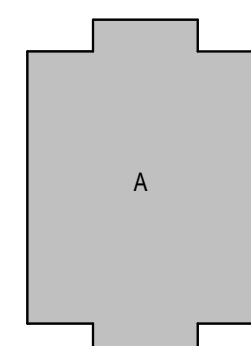
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ENGINEERS

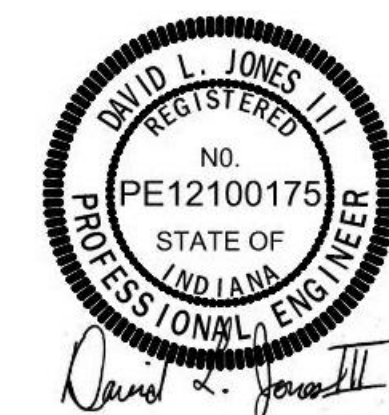


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KEY PLAN

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PROJECT MANAGER: DSR

DRAWN BY: AMN

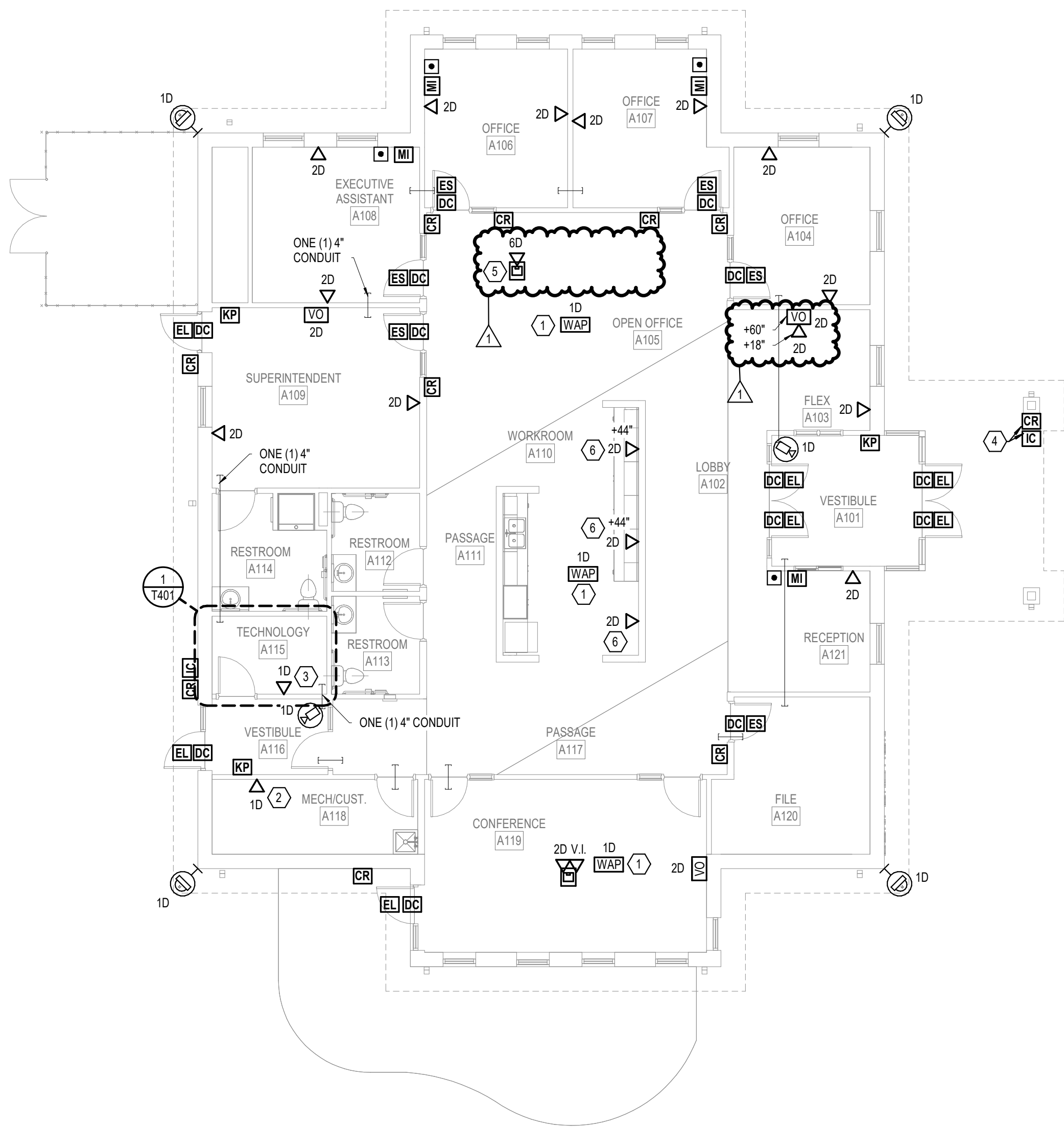
PROJECT NUMBER: 224171.00

PROJECT ISSUE DATE: 04.21.2025

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM 01	05.15.2025

ELECTRICAL FIRST FLOOR POWER
PLAN

EP101



1 FIRST FLOOR TECHNOLOGY PLAN
1/8" = 1'-0"

SHEET KEYNOTES

1. PROVIDE CATEGORY 6 DROP FOR WIRELESS ACCESS POINT. PROVIDE 20FT. SLACK LOOP COILED NEATLY AND SUPPORTED ABOVE THE CEILING. TERMINATE CABLES WITH R45 MODULAR JACKS AND TEST PER SPECIFICATIONS. NOTE LOCATION ON THE RECORD DRAWINGS AND MARK LOCATION ON THE CEILING WITH A GREEN DOT STICKER.
2. PROVIDE ONE (1) DATA DROP FOR HVAC CONTROLLER. TERMINATE CABLE WITH R45 MODULAR JACK AND TEST PER SPECIFICATIONS. COORDINATE EXACT LOCATION AND TERMINATION (FACEPLATE, SURFACE MOUNT BOX, ETC.) WITH MECHANICAL CONTRACTOR PRIOR TO INSTALLATION.
3. PROVIDE ONE (1) DATA DROP FOR FIRE ALARM CONTROL PANEL. COORDINATE EXACT LOCATION AND TERMINATION WITH FIRE ALARM CONTRACTOR PRIOR TO INSTALLATION.
4. ROUTE CONDUIT INTO ACCESSIBLE CEILING SPACE OF VESTIBULE A101.
5. COORDINATE EXACT LOCATION OF FLOOR BOX WITH ELECTRICAL DRAWINGS.
6. ROUTE ONE (1) 1" CONDUIT UNDERGROUND FROM THIS TELECOMMUNICATIONS OUTLET TO THE NEAREST WALL AND UP TO THE NEAREST ACCESSIBLE CEILING SPACE.

SOUTH PUTNAM - NEW ADMINISTRATION BUILDING

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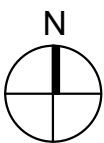
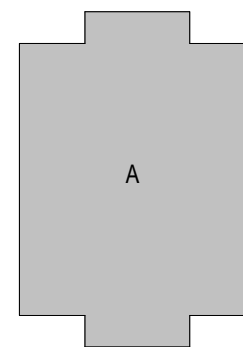
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KEY PLAN

100% CONSTRUCTION DOCUMENTS



DRAWN BY: EAG

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REV. NO.	DESCRIPTION	DATE
1	Addendum 1	05/14/2025

FIRST FLOOR TECHNOLOGY PLAN

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