

Tuesday, August 13, 2024

**PUBLIC WORKS ADDITION & RENOVATION**  
**CONTRACT NO. ENG2024-11191**

**Addendum No. 3**

The following addendum is to be read in conjunction with, and form an integral part of the tender and contract documents. Acknowledgement of receiving the addendum will be made on line in the appropriate area.

It is the responsibility of the Prime Contractor to ensure all parties submitting bids are aware of this addendum and its contents.

**Question #1**

Please provide specifications for the chair rails in the lunchroom 111.

**Answer #1**

[See section 5 on A3.3 for chair rail detail.](#)

**Question #2**

Please provide specification for all the washroom accessories missing: M1 & M2 Mirrors, 4 type grab bars, safety coat hook, shower curtain, curtain rod, shower seat BR1 & BR2.

**Answer #2**

[GC to source and provide submittals for approval.](#)

**Question #3**

Please confirm if there are any Sanitary Napkin and Waste Receptacle Vendor.

**Answer#3**

[Frost was used in the previous additions.](#)

**Question #4**

Please provide specification for urinal screens.

**Answer#4**

**GC to source and provide submittals for approval. Reference Bobrick classic series.**

**Question #5**

Please confirm there is no wall base where we do concrete sealer.

**Answer#5**

**Wall base is located anywhere there is gypsum board.**

**Question #6**

Referencing A 1.4: at grid A and Between Grid 12 & 5 a new parapet will be built and it mentioned to match existing membrane at flashing area. Please provide the existing roof assembly of the existing roof.

**Answer#6**

**Refer to Addendum#1, answer#8.**

**Question #7**

In the footing schedule F1, F2, F3 & F4 , types of footings shown, but at plan only F1 type seen, please advise.

**Answer#7**

**This is a standard footing schedule, F1 & F4 are shown on G2.1, the F4 footing is located at gridline A.1/6.1. F2 & F3 have been deleted from the schedule.**

**Question #8**

Referencing 03 35 50: Please confirm if Hardness & sealer Euco Diamond is required for the new SOG

**Answer#8**

**Refer to room finish schedule, no hardener & sealer required under VCT.**

**Question #9**

Please clarify if GC will supply and install the washer & dryer, GC to install.

**Answer#9**

**Owner will supply washer and dryer.**

**Question #10**

Specification calls for 20MPA block, but structural drawings call for 15MPA. please clarify Is there a core fill schedule?

**Answer#10**

**15MPA block is acceptable.**

**Question #11**

Are there electrical panel schedules available?

**Answer#11**

There is no electrical schedule available, breakers and circuits will need to be confirmed on site.

**Question #12**

On Drawing E0.2 there is no feeder schedule. Can the engineer provide the size of conduit/wire they prefer to use on this project? Also which feeders are expected to be reused?

**Answer#12**

Refer to electrical drawings for which panels are to be replaced. Reuse existing wires and conduit if possible. Electrical subcontractors to determine size of conduit/wire if required.

**Additional Comment:**

Refer to room finish schedule, room 112 wall material should be Concrete Block/Gypsum.

Closing date for this bid will remain as August 27, 2024.

Additional drawings sections added for bulkhead and column in existing locker room, refer to attached drawing sheets.

**Attachments:**

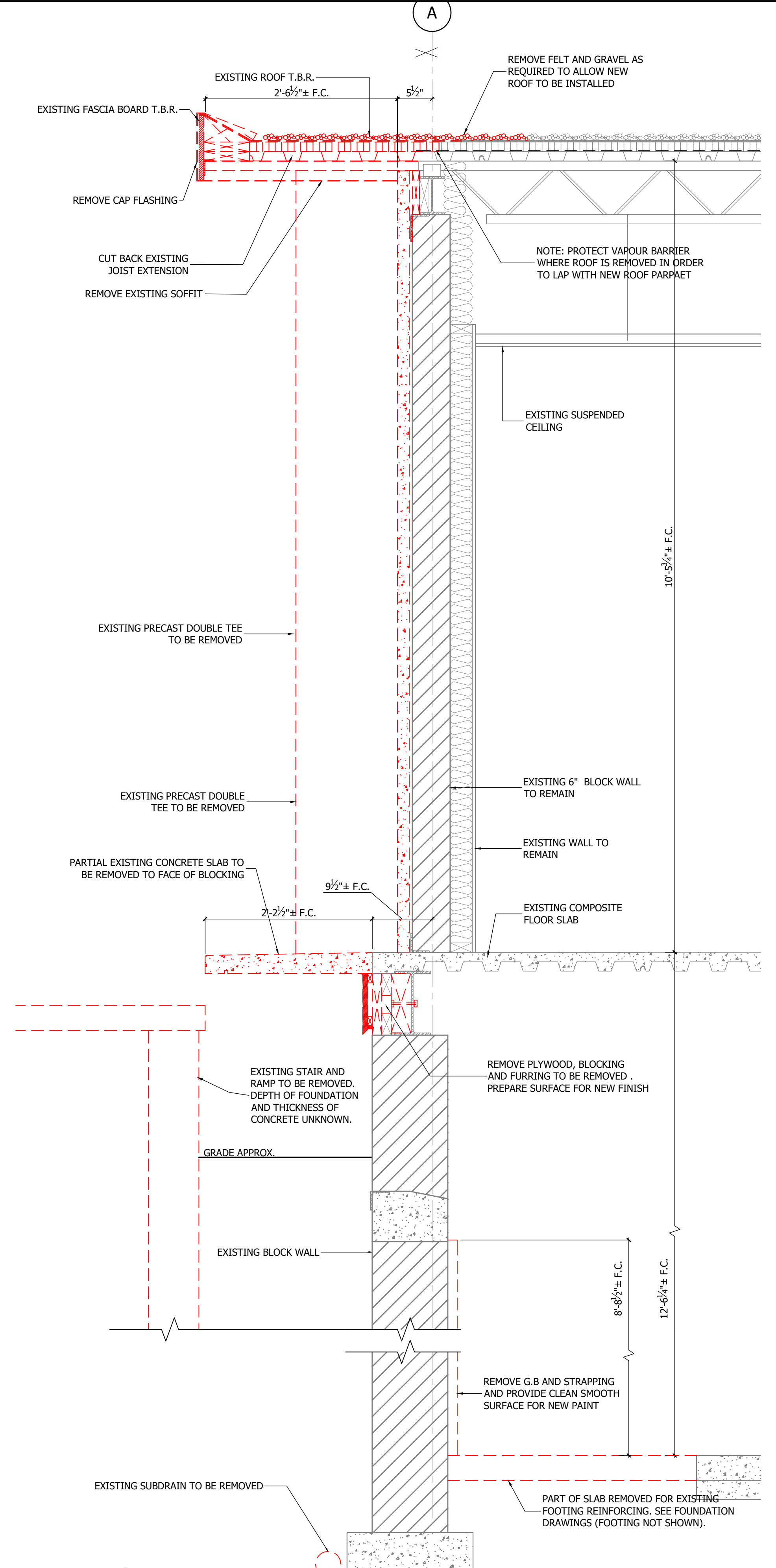
- 21367MAIN17-D1.1 - Ground Floor Demolition Plan
- 21367MAIN17-D3.2 – Demolition Sections
- 21367MAIN17-A1.5 – Reflective Ceiling Plan
- 21367MAIN17-A3.6 – Sections and Details

Craig Wallace  
Manager of Building & Facilities/CBO

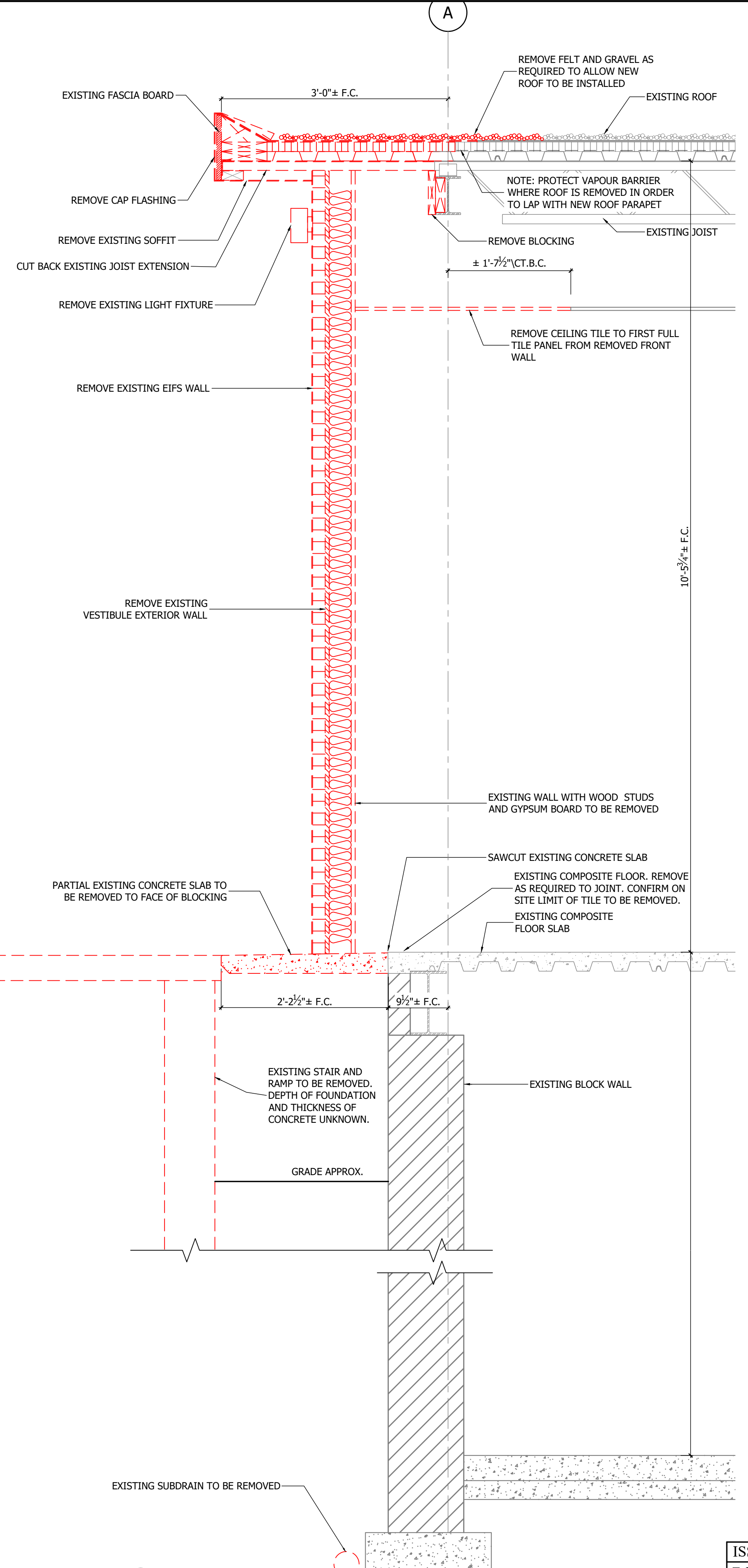
CW/tg/

**END OF ADDENDUM**

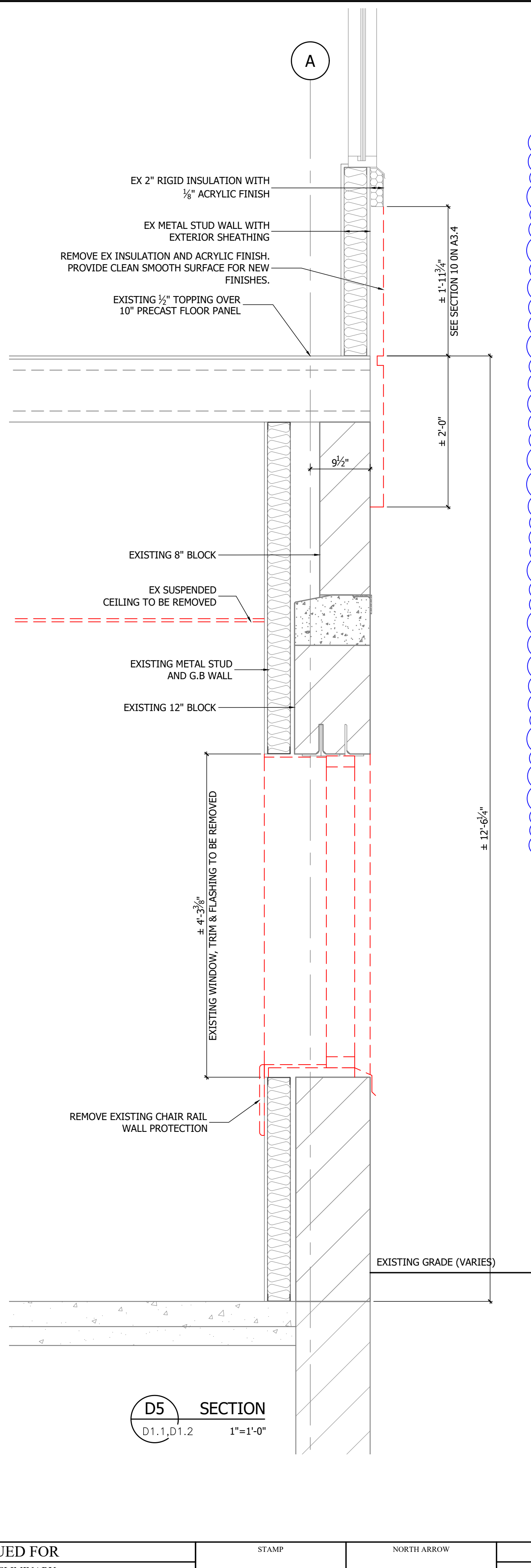




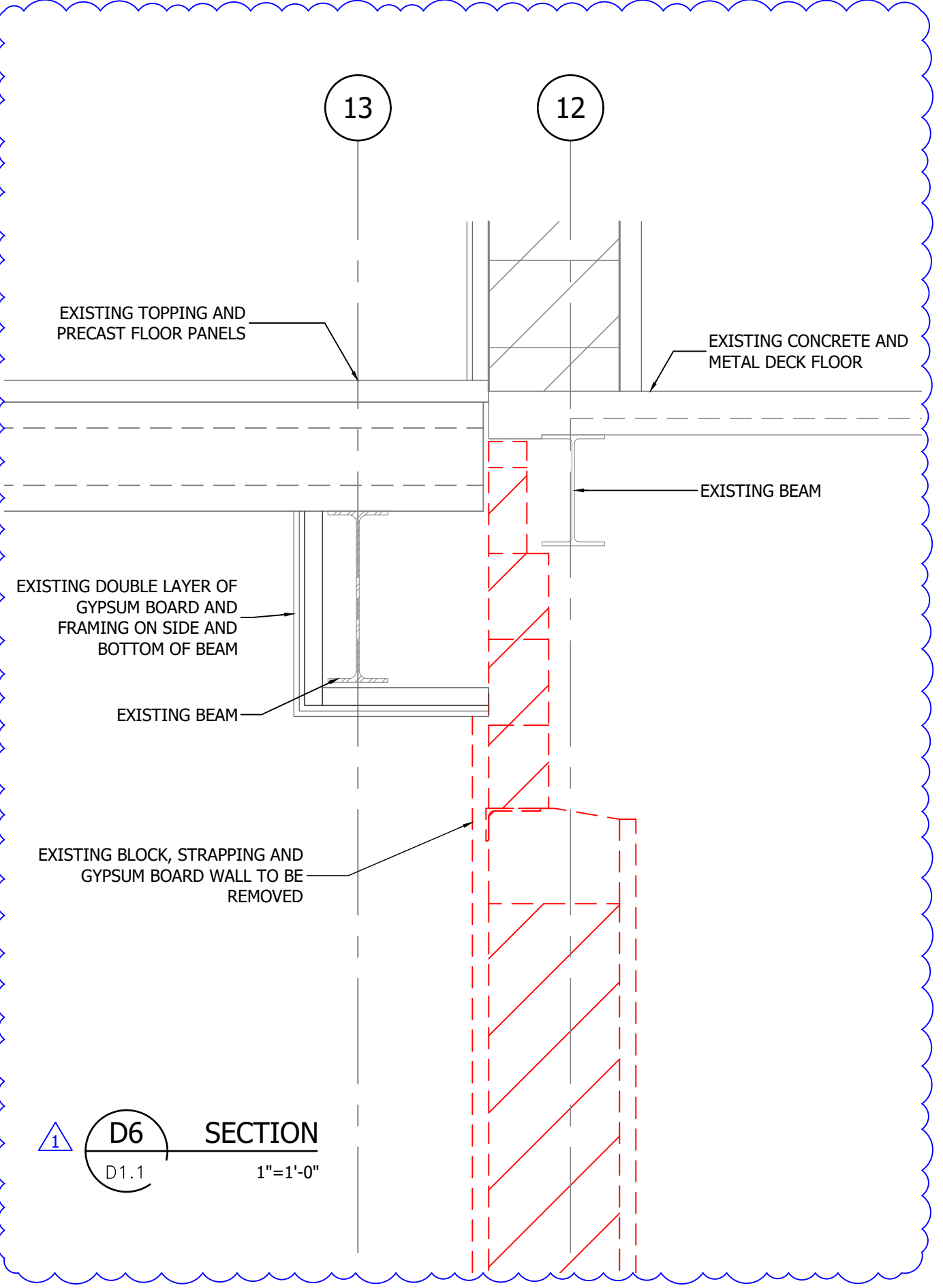
**D3 SECTION**  
D1.1, D1.2 1"=1'-0"



**D4 SECTION**  
D1.1, D1.2 1"=1'-0"



**D5 SECTION**  
D1.1, D1.2 1"=1'-0"



**D6 SECTION**  
D1.1 1"=1'-0"

<b>ISSUED FOR</b>		STAMP	NORTH ARROW
<input type="checkbox"/> PRELIMINARY	<input type="checkbox"/> CLIENT REVIEW		
<input type="checkbox"/> SITE PLAN APPROVAL	<input type="checkbox"/> BUILDING PERMIT		
<input checked="" type="checkbox"/> TENDER	<input type="checkbox"/> CONSTRUCTION		
DATE 2024-07-24			

REV.	BY	DESCRIPTION	DATE
1	PJV	ADD SECTION D6	2024-08-20

CLIENT  
**CITY OF WOODSTOCK**  
ENGINEERING BLDG  
944 JAMES ST

PROJECT  
**ADDITION AND RENOVATION**

DRAWING  
**DEMOLITION SECTIONS**

 **SPH ENGINEERING INC.**  
REAL WORLD ENGINEERING SOLUTIONS  
TEL: 519-539-5700 FA: 1: 519-539-5775

485037 SWEABURG ROAD  
WOODSTOCK, ONTARIO N4S 7V6

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DRAWN  
**AA**

DATE  
2022-07-12

CHECKED  
**JH**

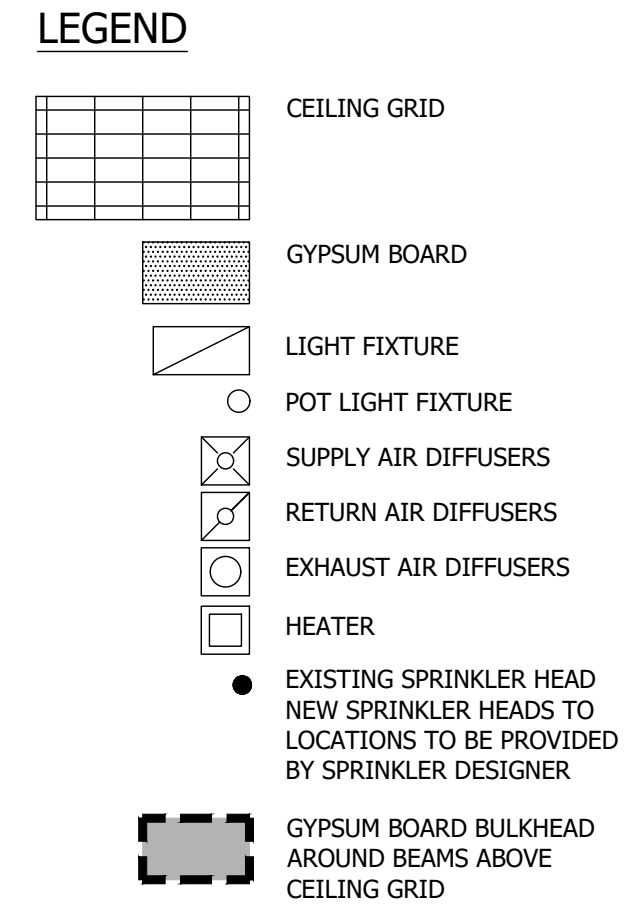
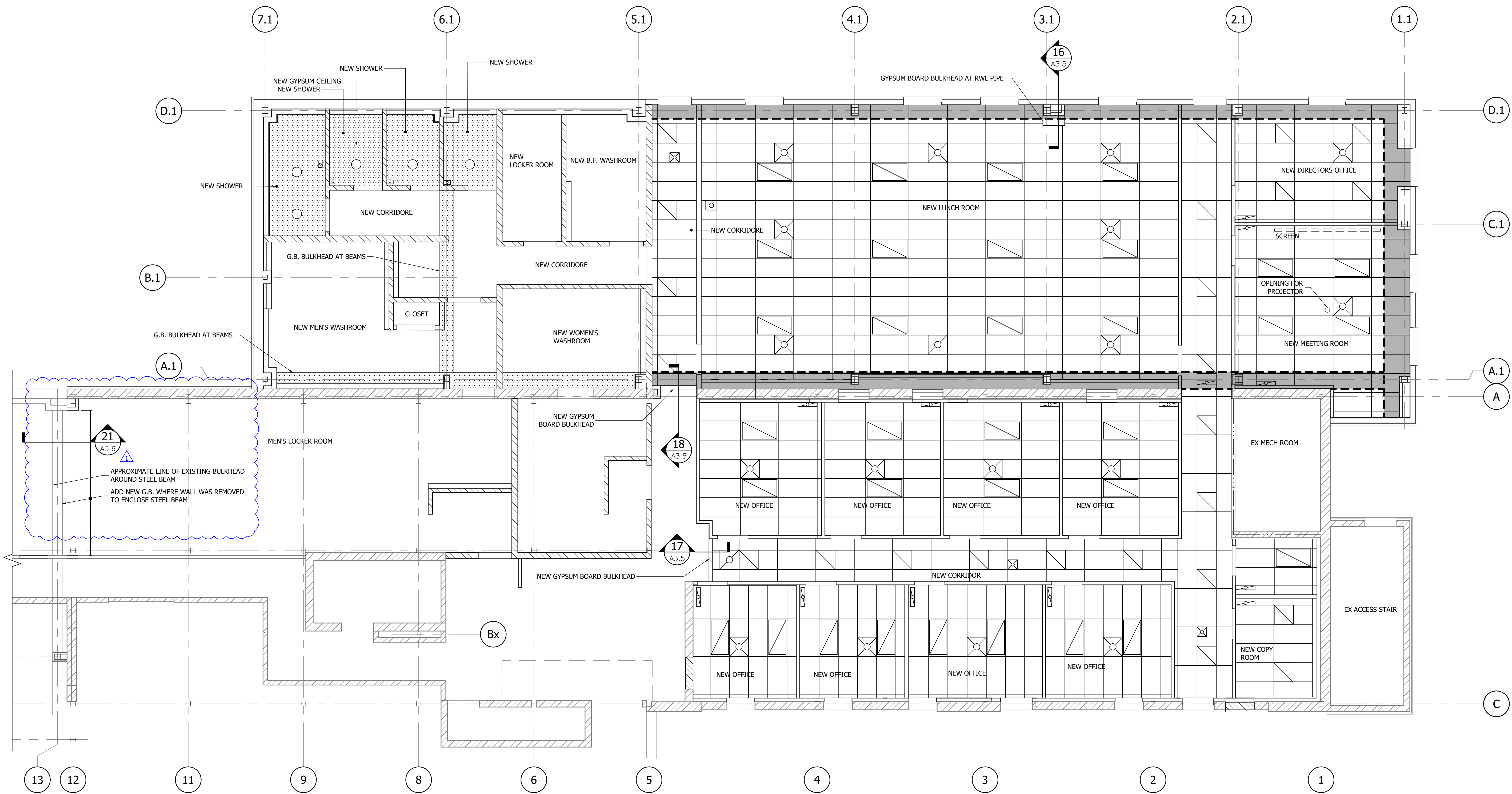
SCALE  
AS NOTED

PROJECT NUMBER  
21367

FILE NAME  
21367MAIN17

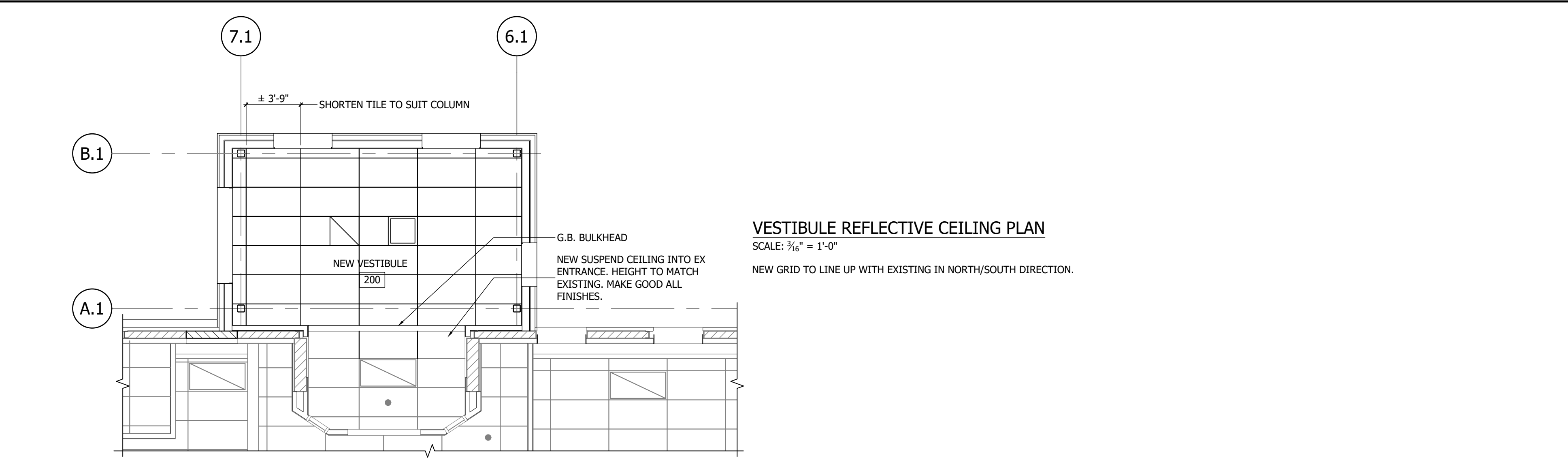
SHEET SIZE  
24x36

DRAWING  
**D3.2**



**PROPOSED REFLECTIVE CEILING PLAN**  
SCALE: 3/16" = 1'-0"

- GENERAL NOTES**
- COORDINATE LOCATIONS OF LIGHT FIXTURES AND MECHANICAL DIFFUSERS WITH ELECTRICAL & MECHANICAL CONTRACTORS.
  - SPRINKLER HEAD LOCATIONS TO BE LOCATED AS PER SPRINKLER DRAWINGS.
  - CONTRACTOR WILL BE RESPONSIBLE FOR REMOVAL AND RE-INSTALL ALL CEILING GRID AND TILES WHERE NECESSARY FOR RELATED WORK IN THE CEILING.
  - ALL MATERIALS IN A CONCEALED SPACE USED AS A RETURN AIR PLENUM MUST COMPLY TO O.B.C. 3.6.4.3 REQUIREMENTS.
  - LAY-IN OR RECESSED LUMINAIRES ARE TO BE SECURELY SUPPORTED. LUMINAIRES ARE CONSIDERED SUFFICIENTLY SUPPORTED BY ONE OF THE FOLLOWING METHODS:
    - THE LUMINAIRE IS FASTENED DIRECTLY TO THE CEILING-FRAMING MEMBERS OR BUILDING STRUCTURE BY MINIMUM 12 AWG GALVANIZED, SOFT ANNEALED, MILD STEEL WIRE OR FIXTURE CHAIN ATTACHED AT OPPOSITE ENDS OF THE LUMINAIRE.
    - THE LUMINAIRE IS FASTENED TO THE MAIN GRID FRAMING MEMBERS WITH SUITABLE SCREWS, RIVETS, OR OTHER MANUFACTURER APPROVED FASTENING DEVICES.

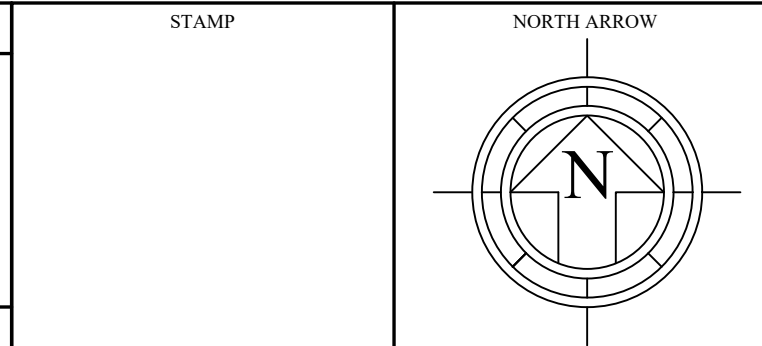


**VESTIBULE REFLECTIVE CEILING PLAN**  
SCALE: 3/16" = 1'-0"

**ISSUED FOR**

- PRELIMINARY
- CLIENT REVIEW
- SITE PLAN APPROVAL
- BUILDING PERMIT
- TENDER
- CONSTRUCTION

DATE: 2024-07-24



REV.	BY	DESCRIPTION	DATE
1	PJV	ADD NOTES AND SECTION MARK ALONG LINE 12/13	2024-08-20

CLIENT  
**CITY OF WOODSTOCK**  
ENGINEERING BLDG  
944 JAMES ST

PROJECT  
**ADDITION AND RENOVATION**

DRAWING  
**REFLECTIVE CEILING PLAN**

**SPH ENGINEERING INC.**  
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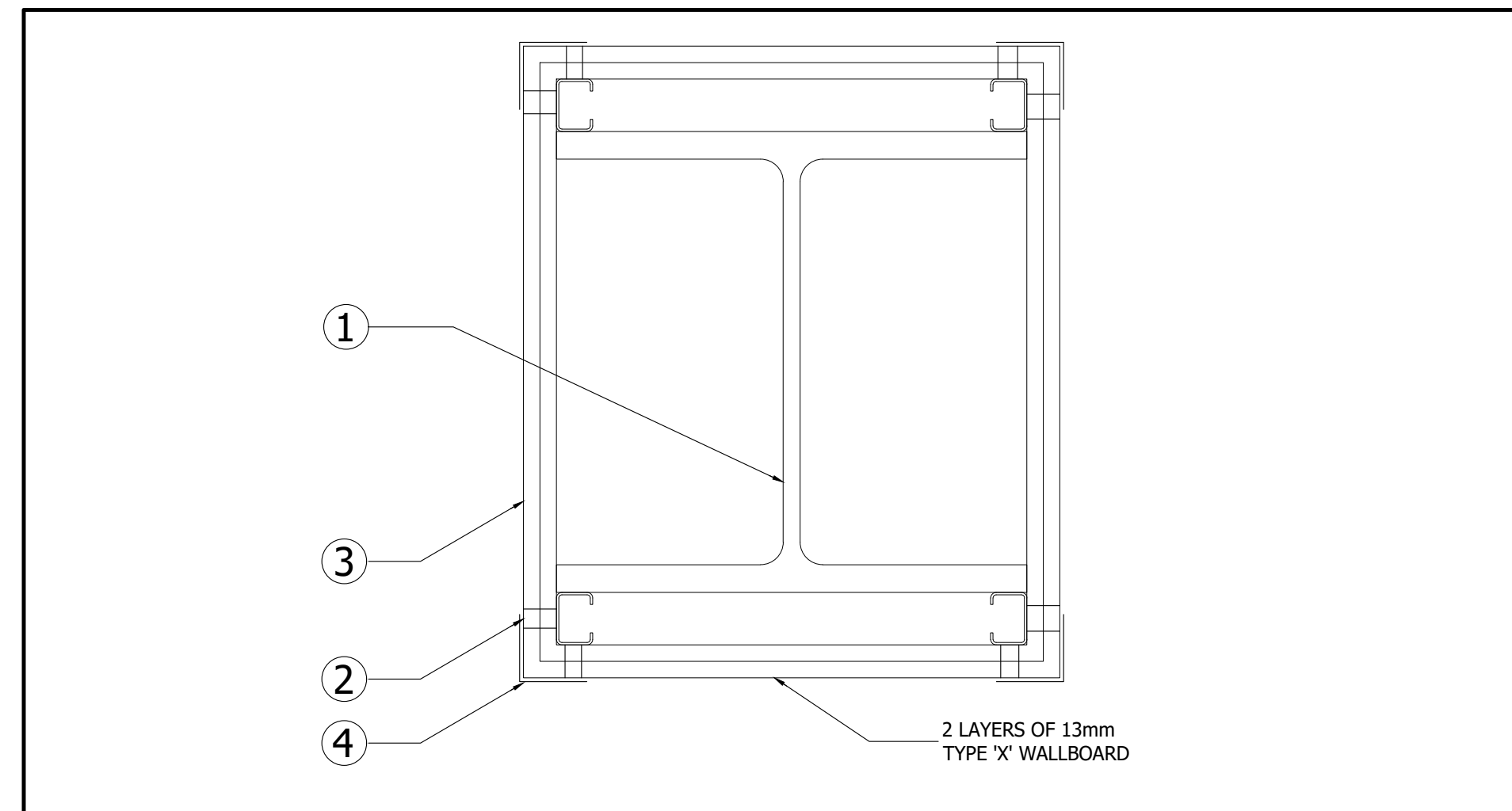
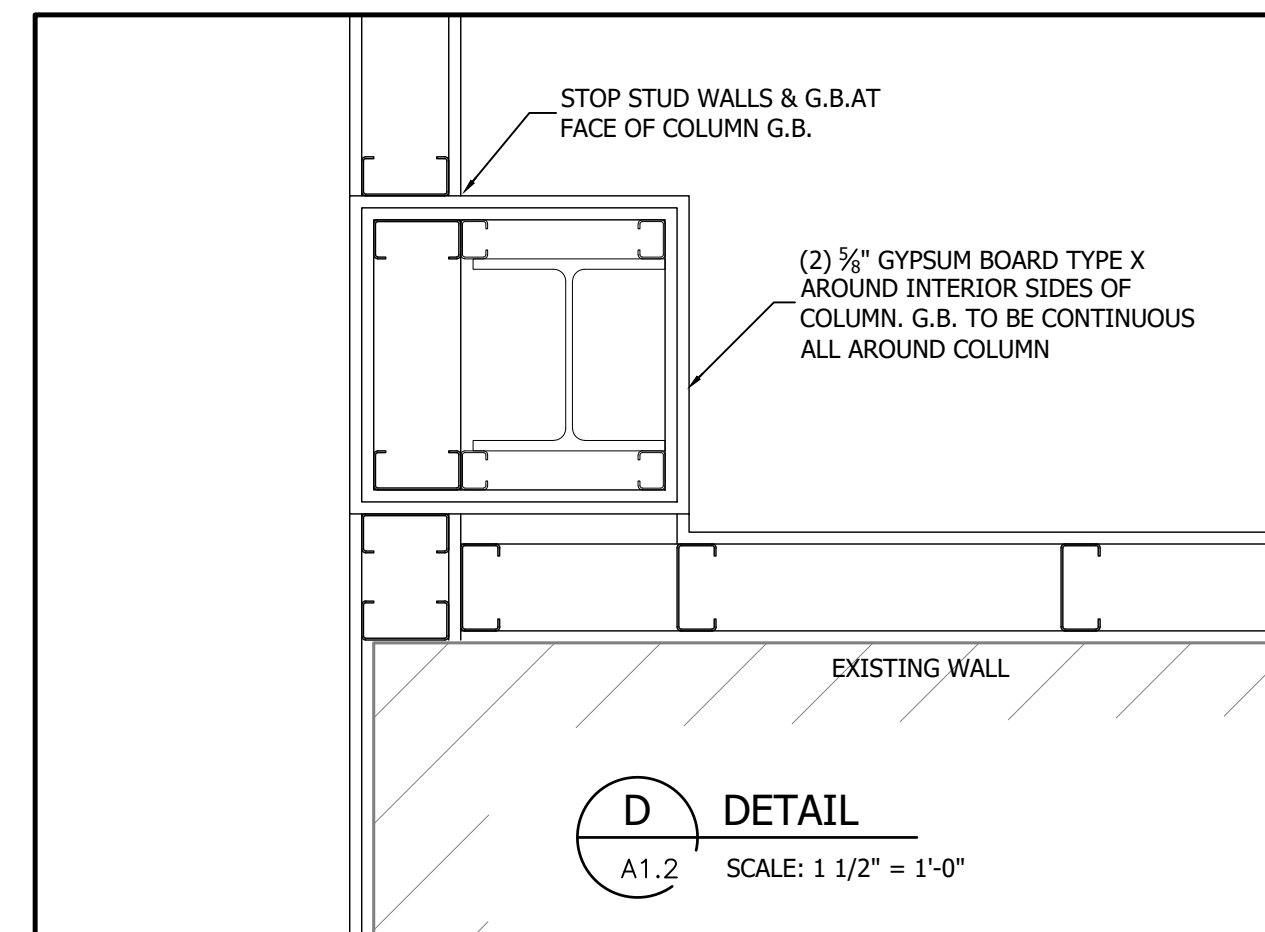
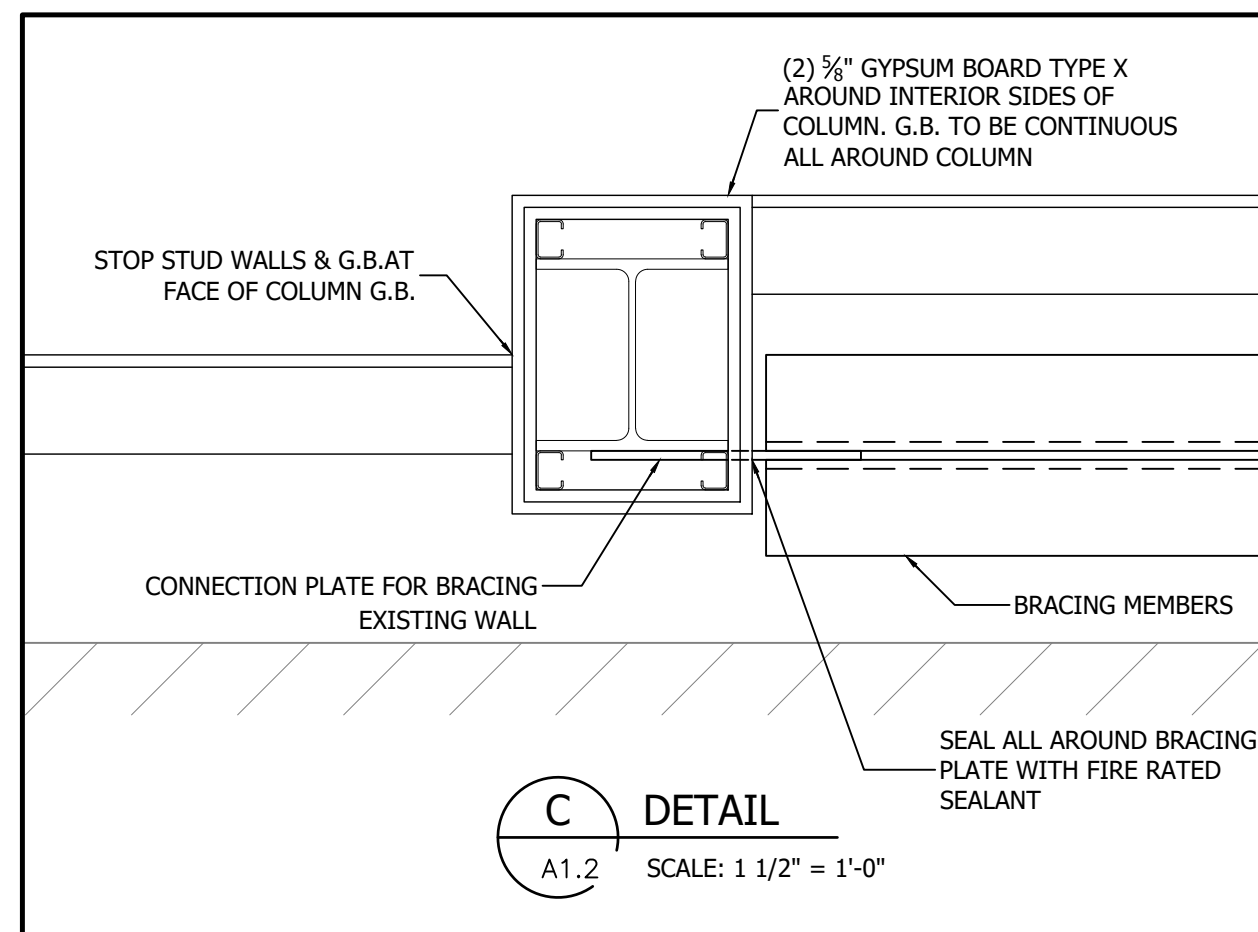
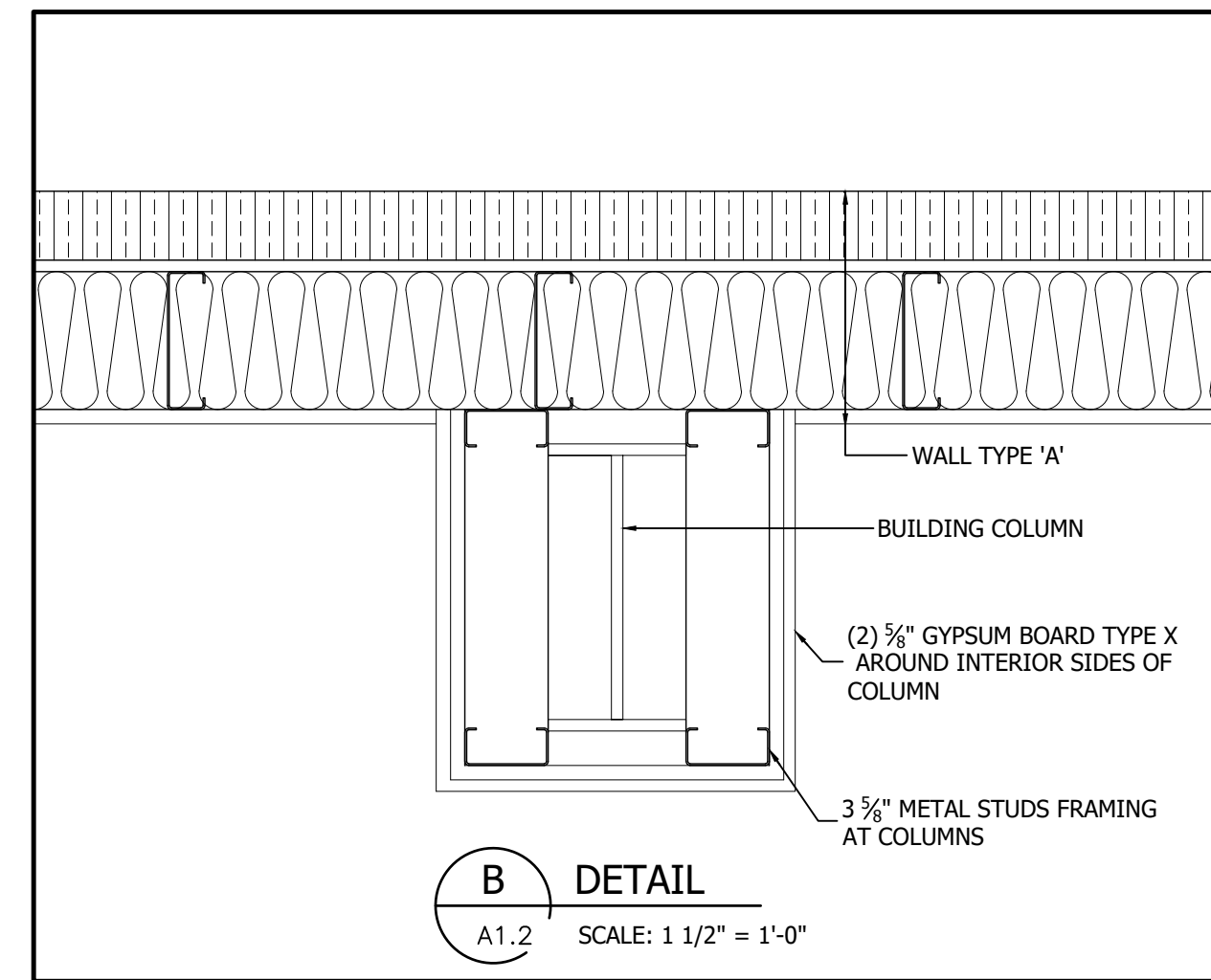
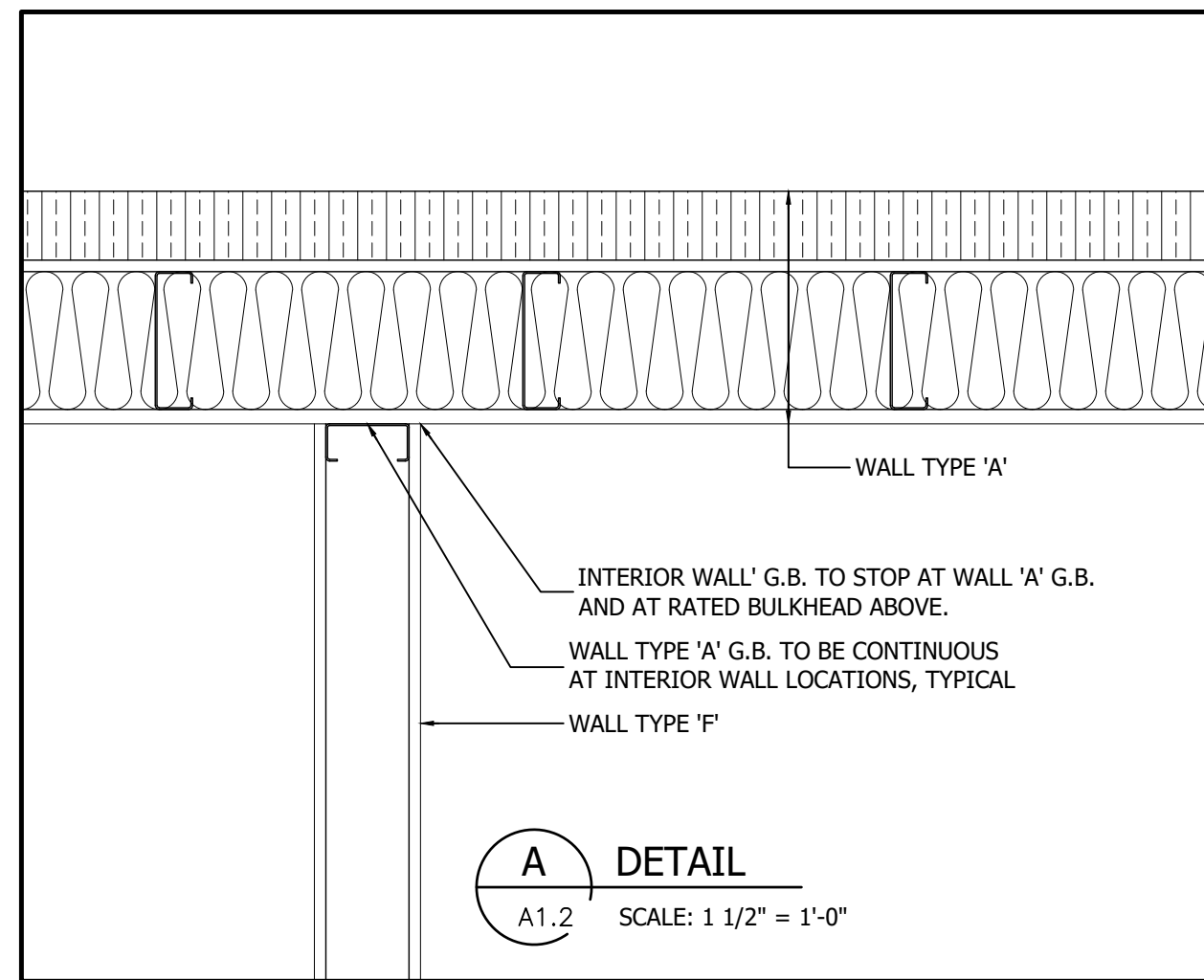
485037 SWEABURG ROAD  
WOODSTOCK, ONTARIO  
N4S 7V6

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DRAWN: AA  
CHECKED: JH  
DATE: 2022-07-12  
SCALE: AS NOTED

PROJECT NUMBER: 21367  
FILE NAME: 21367MAIN17

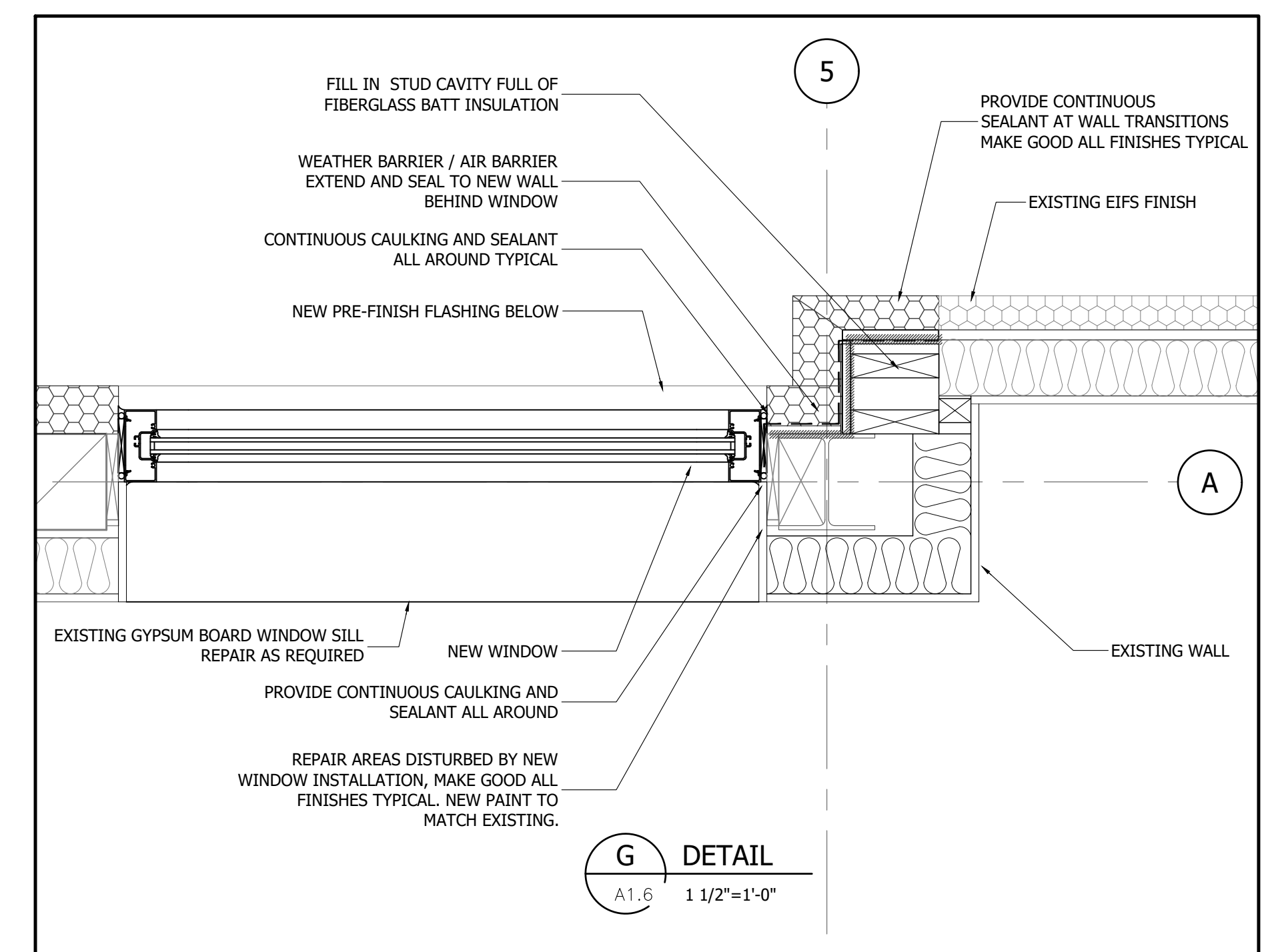
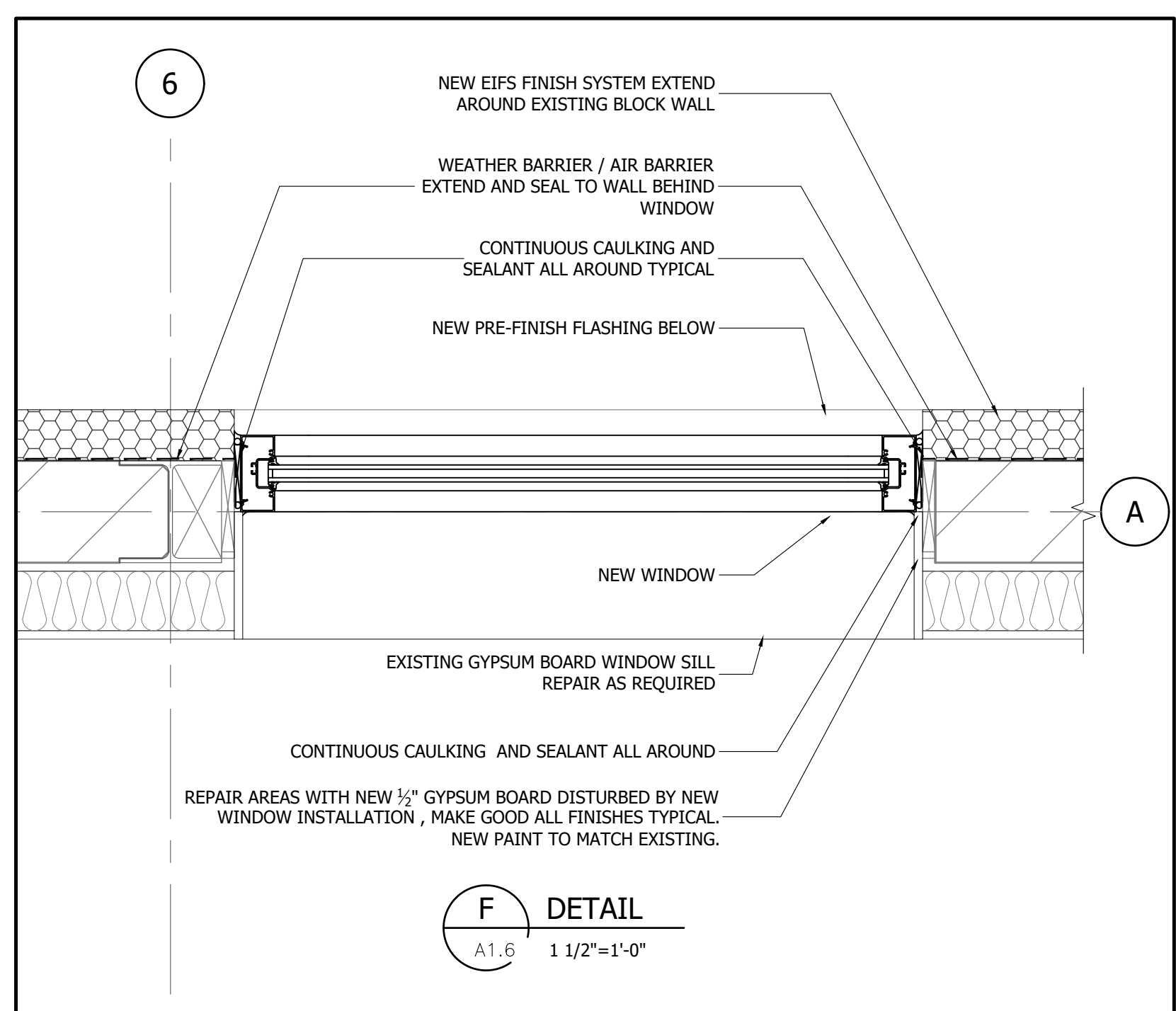
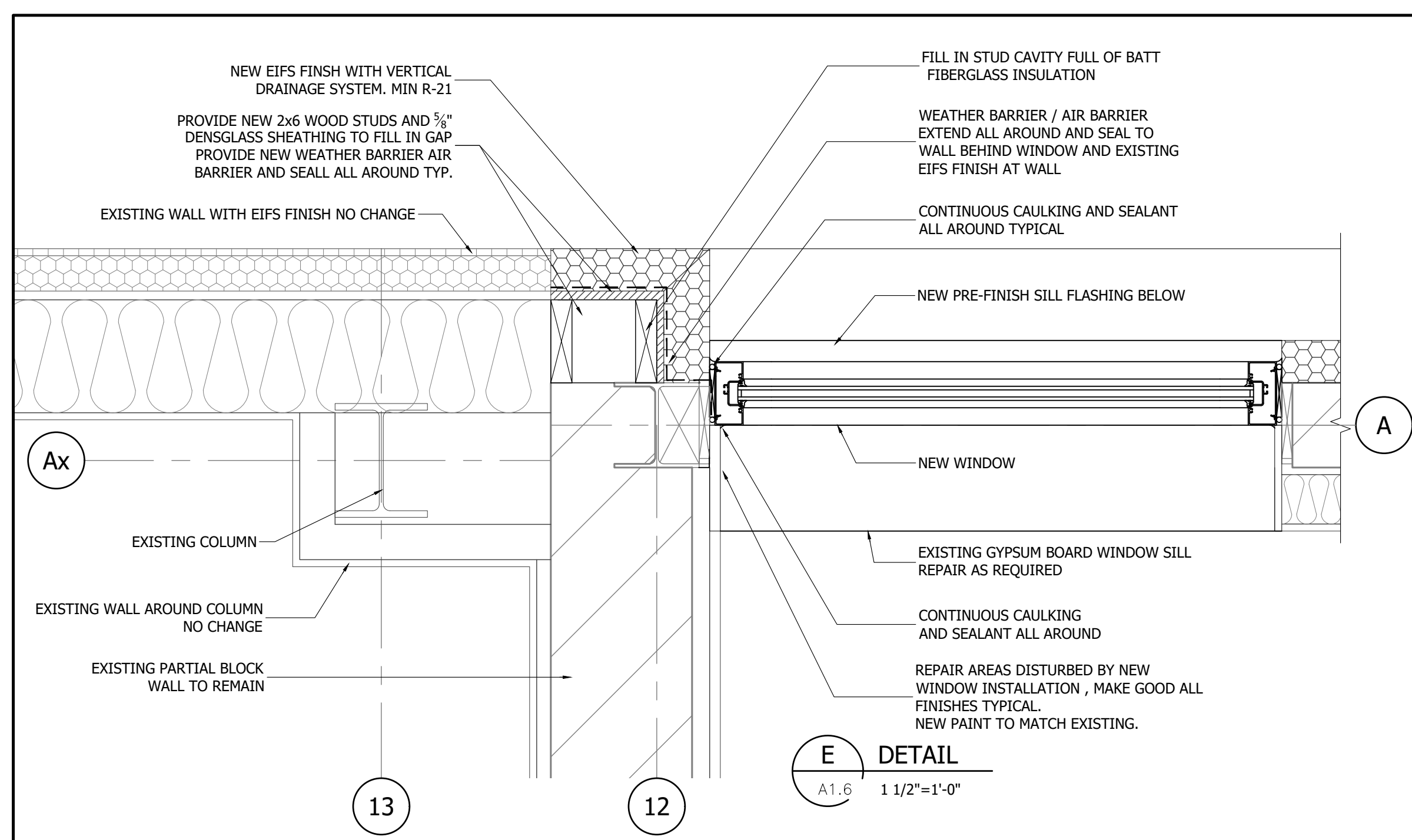
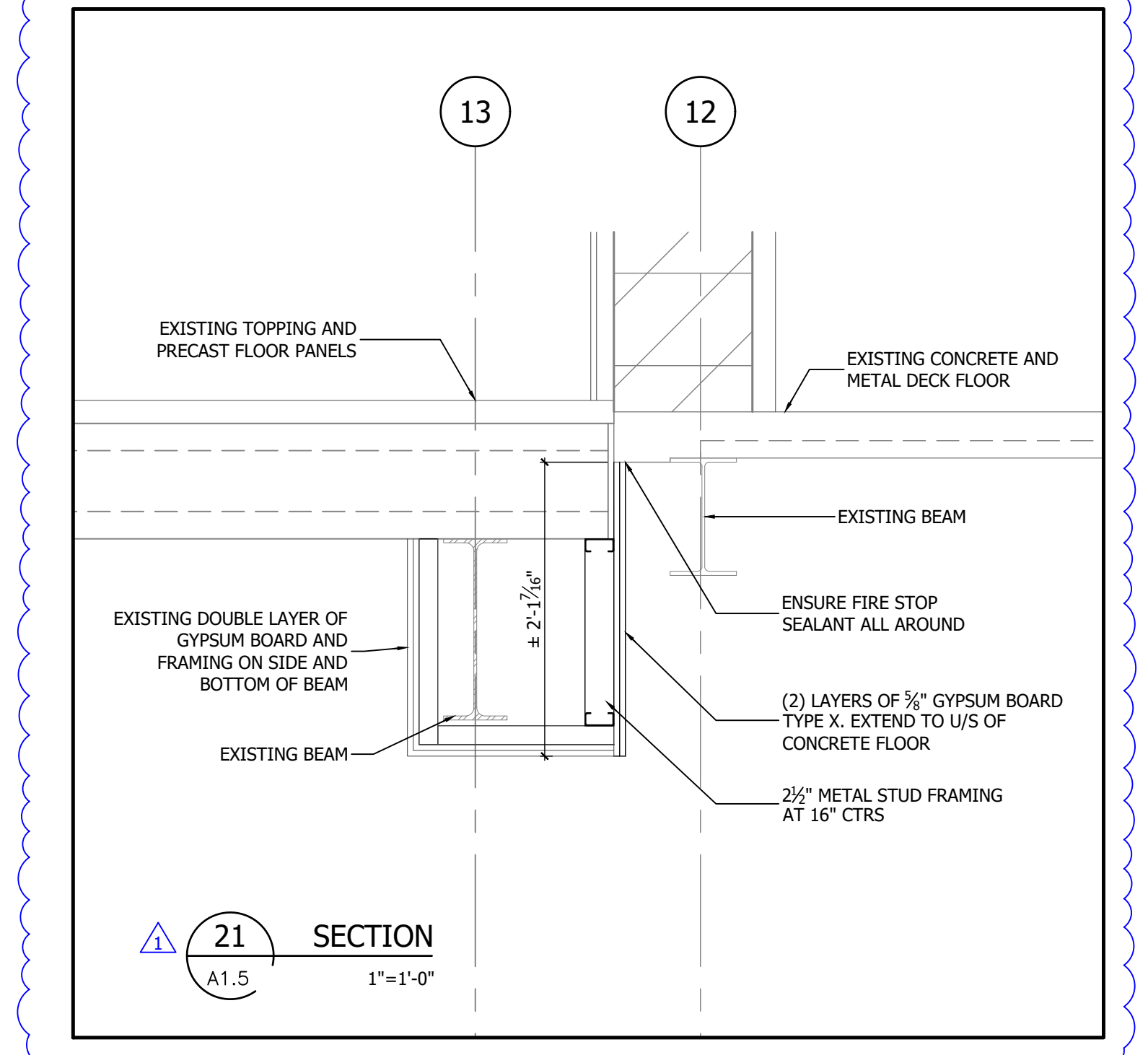
SHEET SIZE: 24x36  
DRAWING: **A1.5**



**2.6.5 SB-2 OBC ATTACHMENT OF GYPSUM BOARD TO COLUMN - 1H RATED COLUMNS**  
COLUMNS PROTECTED BY TYPE 'X' GYPSUM WALLBOARD WITHOUT SHEET-STEEL MEMBRANE

- (1) WHERE TYPE 'X' GYPSUM WALLBOARD IS USED TO PROTECT A STEEL COLUMN WITHOUT AN OUTSIDE SHEET-STEEL MEMBRANE, THE METHOD OF WALLBOARD ATTACHMENT TO THE COLUMN SHALL BE AS SHOWN ABOVE.
- (2) THE TYPE 'X' GYPSUM WALLBOARD SHALL BE APPLIED VERTICALLY WITHOUT HORIZONTAL JOINTS.
- (3) THE FIRST LAYER OF WALLBOARD SHALL BE ATTACHED TO STEEL STUDS WITH SCREWS SPACED NOT MORE THAN 610mm O.C AND OTHER LAYERS OF WALLBOARD SHALL BE ATTACHED TO STEEL STUDS AND STEEL CORNER BEADS WITH SCREWS SPACED AT A MAXIMUM OF 305 mm O.C. WHERE A SINGLE LAYER OF WALLBOARD IS USED, ATTACHMENT SCREWS SHALL BE SPACED NOT MORE THAN 305mm O.C.
- (4) STEEL TIE WIRES SPACED AT A MAXIMUM OF 610mm O.C SHALL BE USED TO SECURE THE SECOND LAST LAYER OF WALLBOARD
- (5) STUDS SHALL BE FABRICATED OF GALVANIZED STEEL NOT LESS THAN 0.53mm THICK AND NOT LESS 41.3mm WIDE, WITH LEGS NOT LESS THAN 33.3mm LONG AND SHALL BE 12.7mm LESS THAN THE ASSEMBLY HEIGHT.
- (6) CORNER BEADS SHALL
  - (a) BE FABRICATED OF GALVANIZED STEEL THAT IS NOT LESS THAN 0.41mm THICK.
  - (b) HAVE LEGS NOT LESS THAN 31mm LONG.
  - (c) BE ATTACHED TO THE WALLBOARD OR STUD WITH 25.4mm SCREWS SPACED NOT MORE THAN 305mm O.C AND
  - (d) HAVE THE ATTACHING FASTENERS PENETRATE EITHER ANOTHER CORNER BEAD IN MULTIPLE LAYER ASSEMBLIES OR THE STEEL STUD MEMBER.

NOTES:  
 - ROOF PANELS (FUTURE FLOOR) TO HAVE 2HR RATING.  
 - CONTRACTOR TO PROVIDE OPTION PRICE TO SPRAY NEW COLUMNS AND BEAMS WITH INTUMESCENT COATING TO OBTAIN 2HR RATING. PROVIDE ULC DESIGN NUMBERS WITH QUOTE.  
 - OWNER TO SUPPLY AND INSTALL NEW LOCKERS AND BENCHES IN LOCKER ROOM.  
 - WORK IN EXISTING BUILDING TO BE DONE AFTER ADDITION IS COMPLETED.



CLIENT  
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ENGINEERING BLDG  
944 JAMES ST

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DRAWING  
**SECTIONS AND DETAILS**

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485037 SWEABURG ROAD  
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 TENDER  
 CONSTRUCTION  
 DATE 2024-07-24

STAMP  
NORTH ARROW

1	PJV	ADD SECTION 21	2024-08-20
REV.	BY	DESCRIPTION	DATE
AA	JH	21367	24x36
DATE	SCALE	FILE NAME	<b>A3.6</b>
2022-07-12	AS NOTED	21367MAIN17	

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