

T. A. BLAKELOCK H.S
RENOVATIONS

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Oakville, ON

Architect

sn/der

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DRAWINGS & SPECIFICATIONS TO BE READ IN CONJUNCTION
WITH THE FOLLOWING ADDENDA:

ADDENDUM #1 : dated 2025 04 24
ADDENDUM #2 : dated 2025 04 25
ADDENDUM #3 : dated 2025 04 28
ADDENDUM #4 : dated 2025 05 02



ARCHITECTURAL

A000	COVER SHEET
A001	SITE PLAN, KEY PLANS, FIRE SEPARATIONS, OBC MATRIX, SCHEDULES
A002	CONSTRUCTION STAGING
A100-D	KEY PLAN, FLOOR PLANS ELEVATORS - DEMO
A100-D	KEY PLAN, FLOOR PLANS ELEVATORS - NEW
A100A	KEY PLAN, RCP PLANS ELEVATORS - NEW
A101-D	LIBRARY WASHROOMS DEMOLITION PLANS - FLOOR PLAN & RCP
A101	LIBRARY WASHROOMS FLOOR PLAN, RCP AND INTERIOR ELEVATIONS
A102-D	KEY PLAN RCP ELEVATORS - DEMO
A102	KEY PLAN RCP ELEVATORS - NEW
A103	FLOOR FINISH PLANS AND ROOM FINISH NOTES
A104	SECTIONS - NEW WALL SECTIONS
A106	SECTION DETAILS
A107	SECTION DETAILS
A108	INTERIOR ELEVATIONS AND MILLWORK DETAILS

STRUCTURAL

S000	TYPICAL NOTES
S100	WASHROOM RENOVATION DEATILS
S200	WEST ELEVATOR DETAILS
S300	EAST ELEVATOR DETAILS

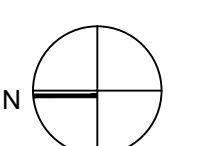
MECHANICAL

M000	MECHANICAL LEGENDS AND DRAWING LIST
M001	KEY PLANS
M002	MECHANICAL SPECIFICATIONS
M003	MECHANICAL SPECIFICATIONS
M100	LIBRARY WASHROOMS DEMOLITION DRAINAGE AND PLUMBING PLANS
M101	LIBRARY WASHROOMS DEMOLITION HVAC PLAN
M200	LIBRARY WASHROOMS NEW DRAINAGE AND PLUMBING PLANS
M201	ELEVATORS NEW DRAINAGE AND PLUMBING PLANS
M300	LIBRARY WASHROOMS AND ELEVATORS NEW HVAC PLANS
M400	MECHANICAL DETAILS AND SCHEDULES
ME100	MECHANICAL AND ELECTRICAL SCHEDULES

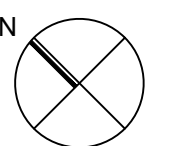
ELECTRICAL

E000	ELECTRICAL & LIGHTING LEGENDS & DRAWING LIST
E100	ELECTRICAL & LIGHTING LEGENDS & DRAWING LIST
E200	LEVEL 0 - WASHROOM LIGHTING & POWER DEMOLITION PLAN
E201	PARTIAL LEVEL 0,1 & 2 - ELEVATOR DEMOLITION PLAN
E300	LEVEL 0 - WASHROOM LIGHTING & POWER PROPOSED PLAN
E301	PARTIAL LEVEL 0,1 & 2 - ELEVATOR PROPOSED PLAN
E302	PARTIAL LEVEL 0,1 & 2 - ELEVATOR LIGHTING PROPOSED PLAN

INFORMATION AVAILABLE TO BIDDERS

PROJECT MANUAL
DESIGNATED SUBSTANCE REPORT

Project North



True North

[illegible]

General Contractor shall check and verify all dimensions and report all errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by the Architect for construction.

T.A. BLAKELOCK HIGH SCHOOL RENOVATIONS

Halton District School Board
Burlington, Ontario

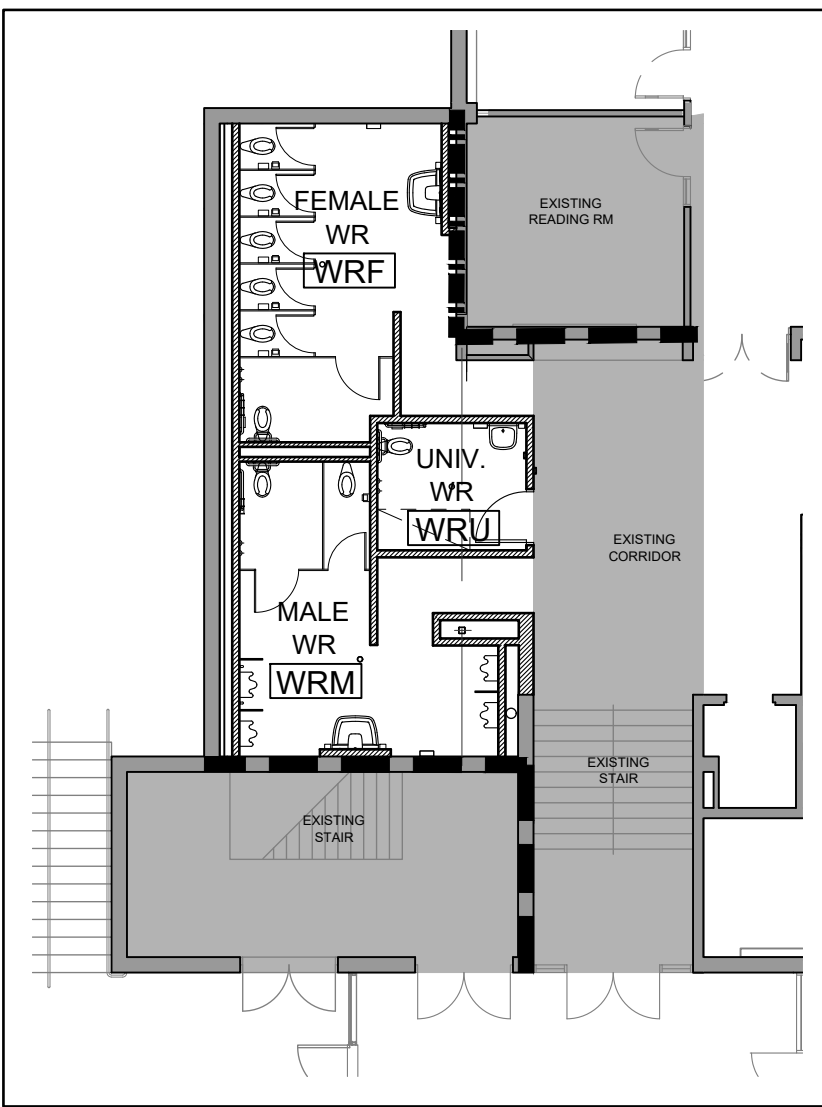
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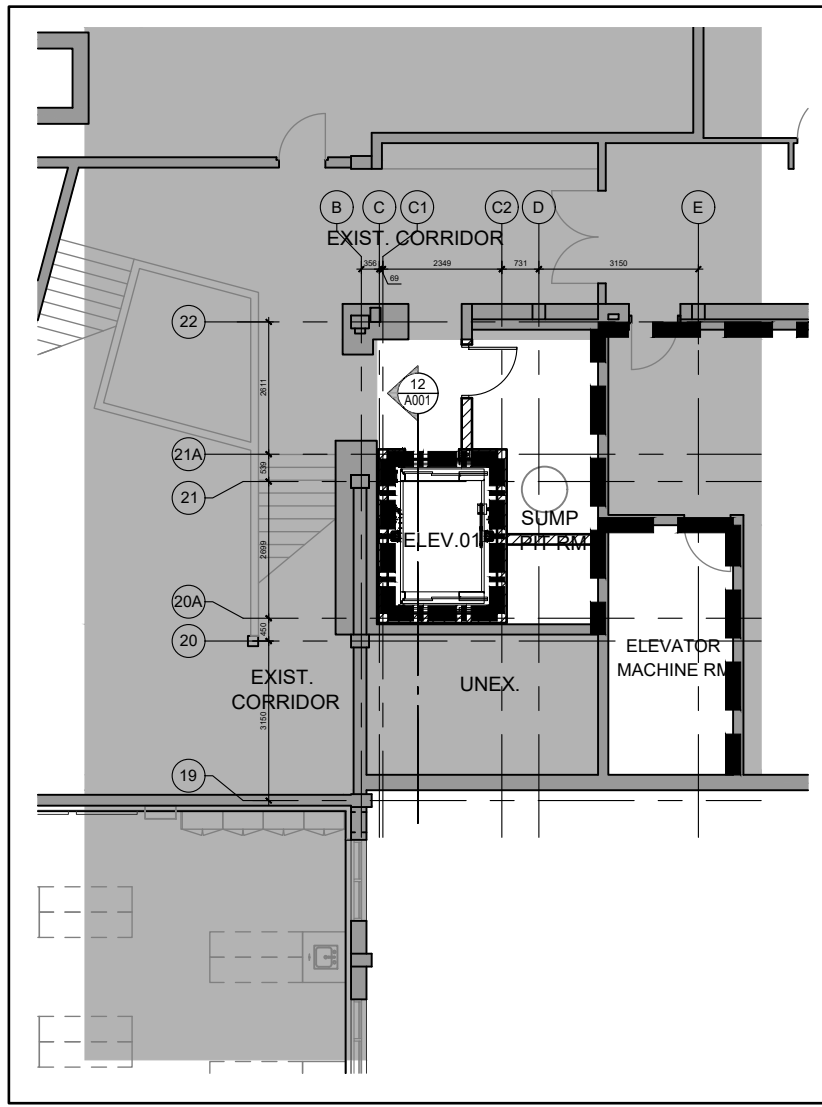
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Job No.	Drawing No.

2215-C	A000
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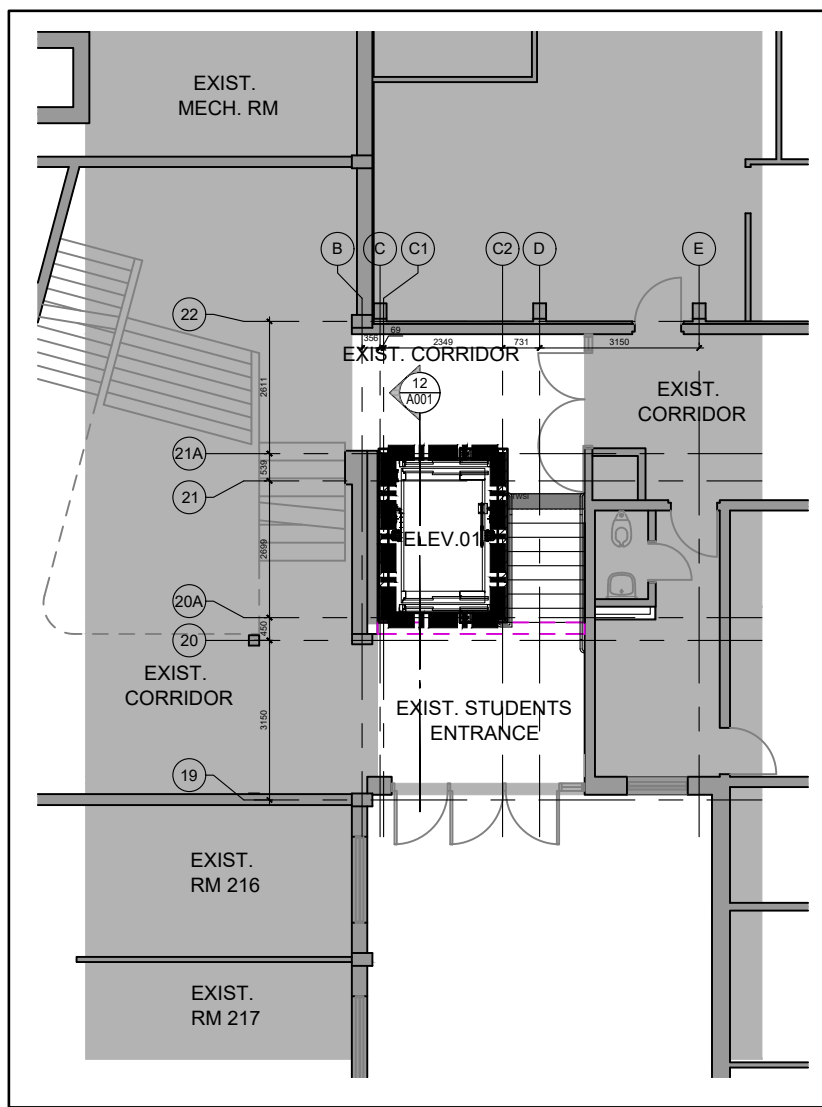
LEGEND:
EXISTING 1HR FIRE SEPARATION
NEW 1 HR. FIRE SEPARATION



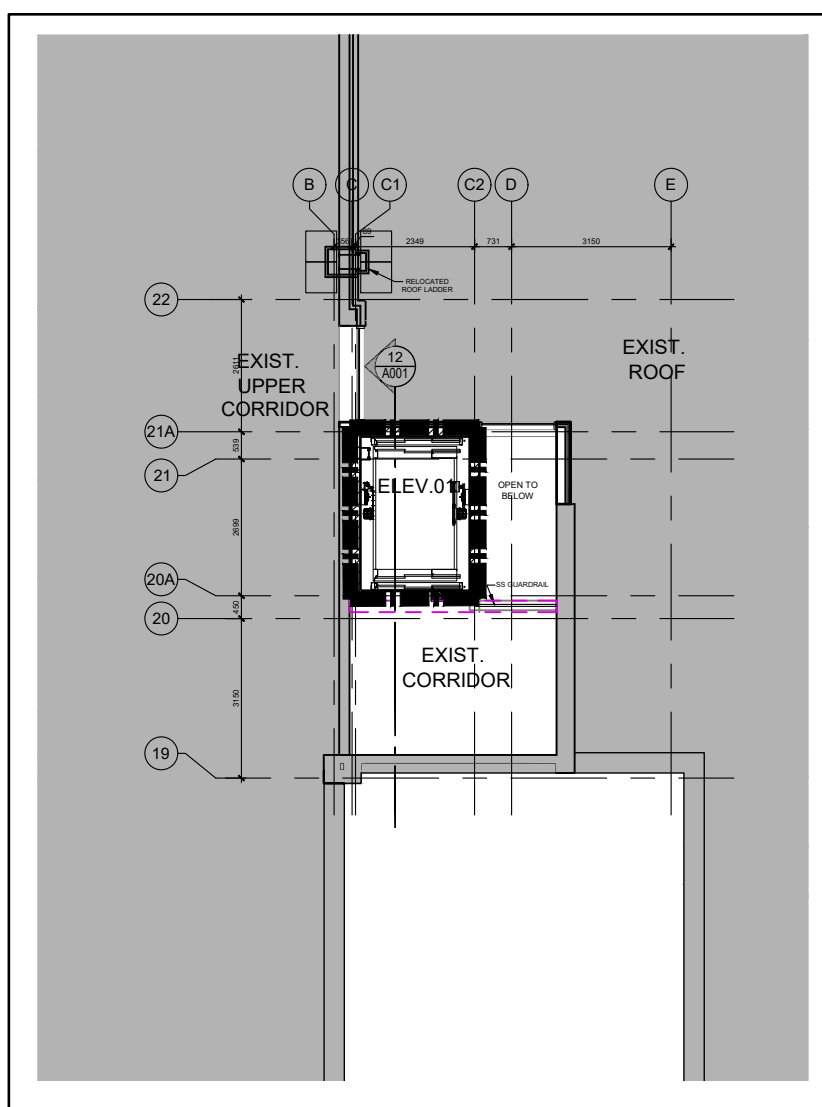
3 LEVEL 0 PARTIAL PLAN- LIBRARY WASHROOMS
A001 1:100



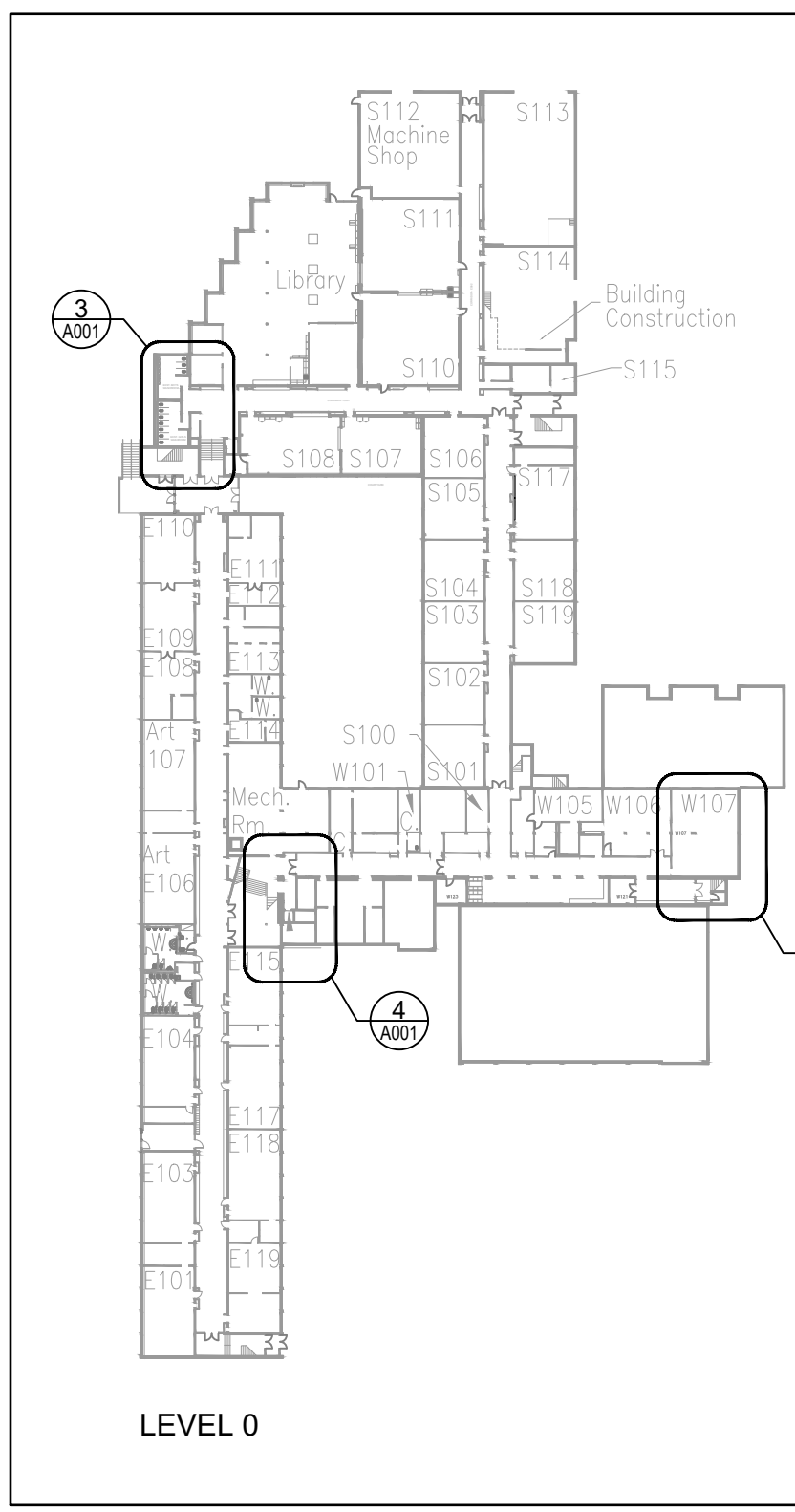
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A001 1:100



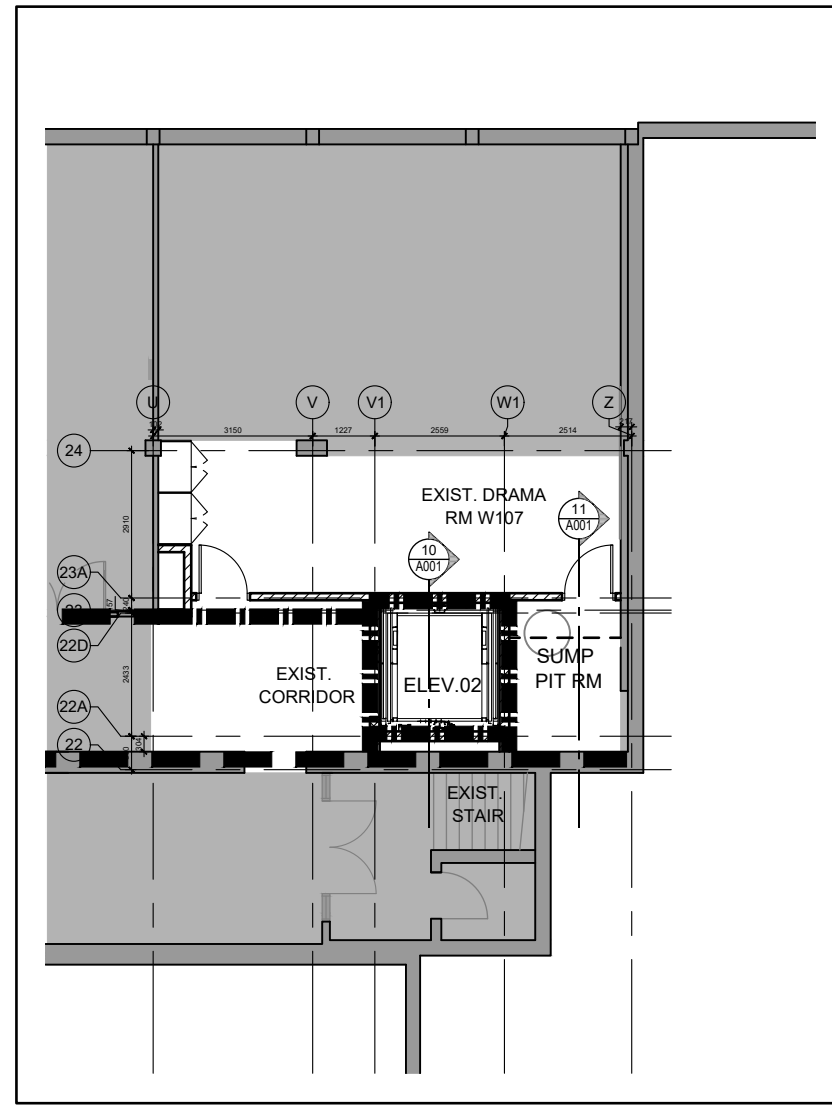
6 PARTIAL FLOOR PLAN - LEVEL 1 & 1A
A001 1:100



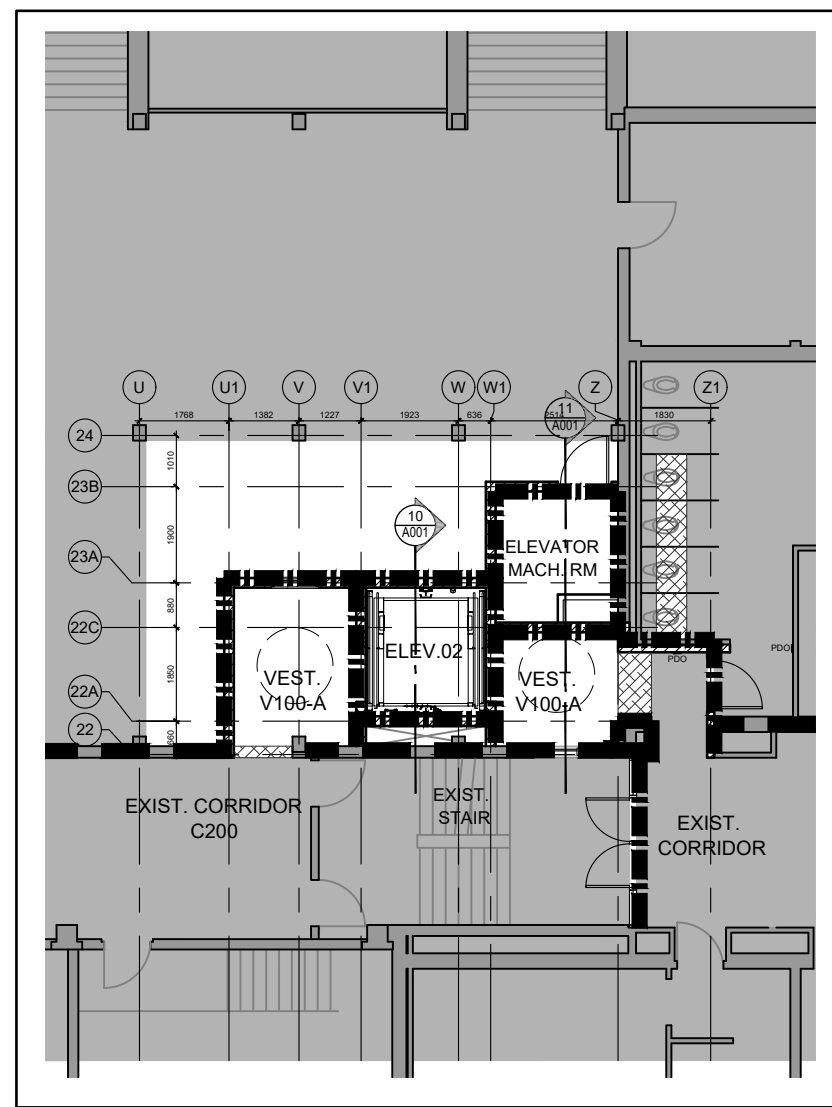
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A001 1:100



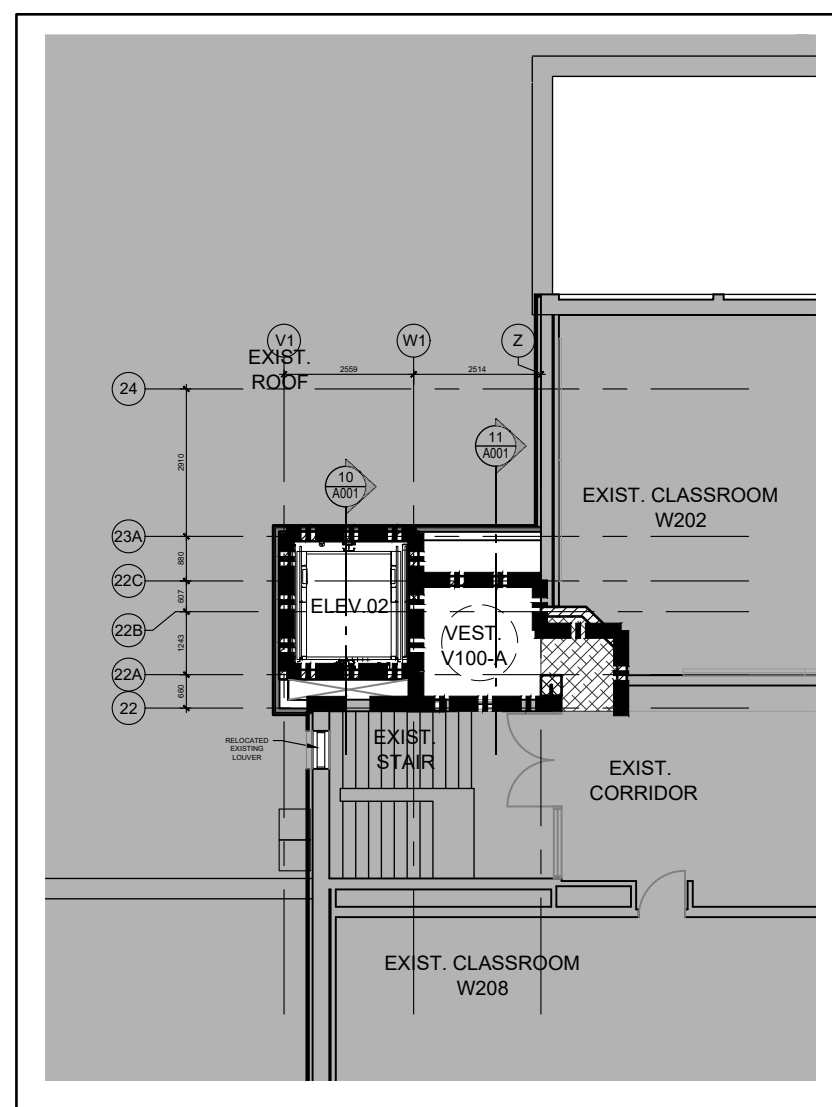
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A001 1:1000



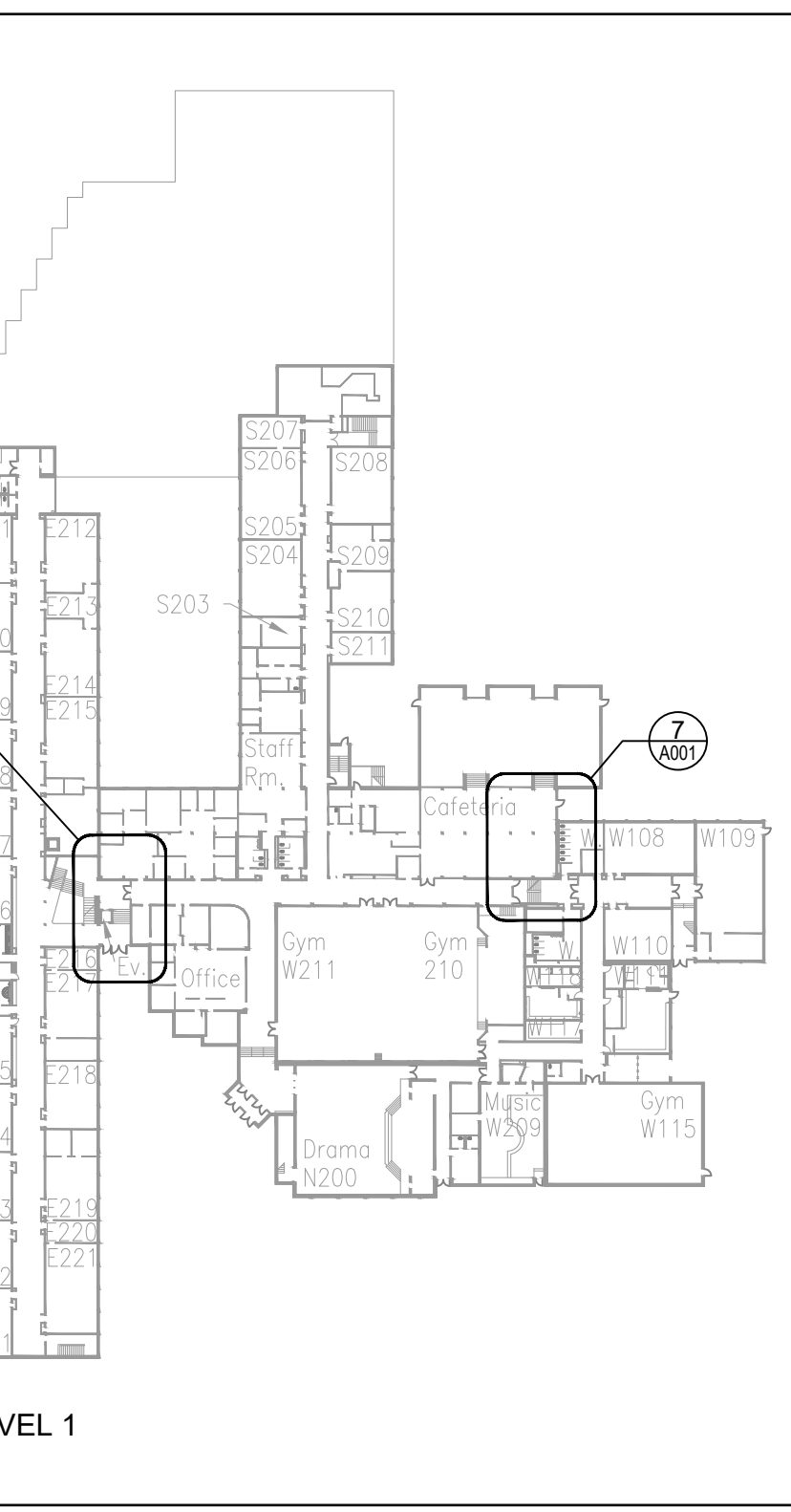
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A001 1:100



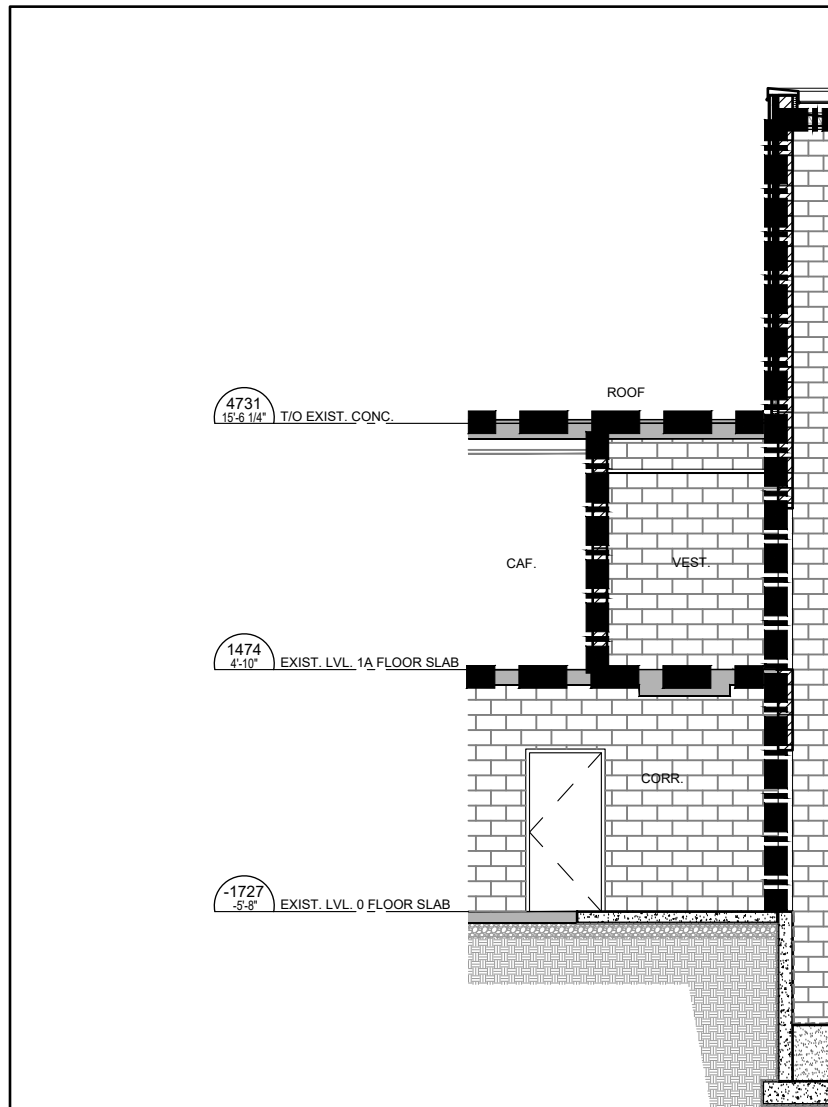
7 PARTIAL FLOOR PLAN - LEVEL 1 & 1A
A001 1:100



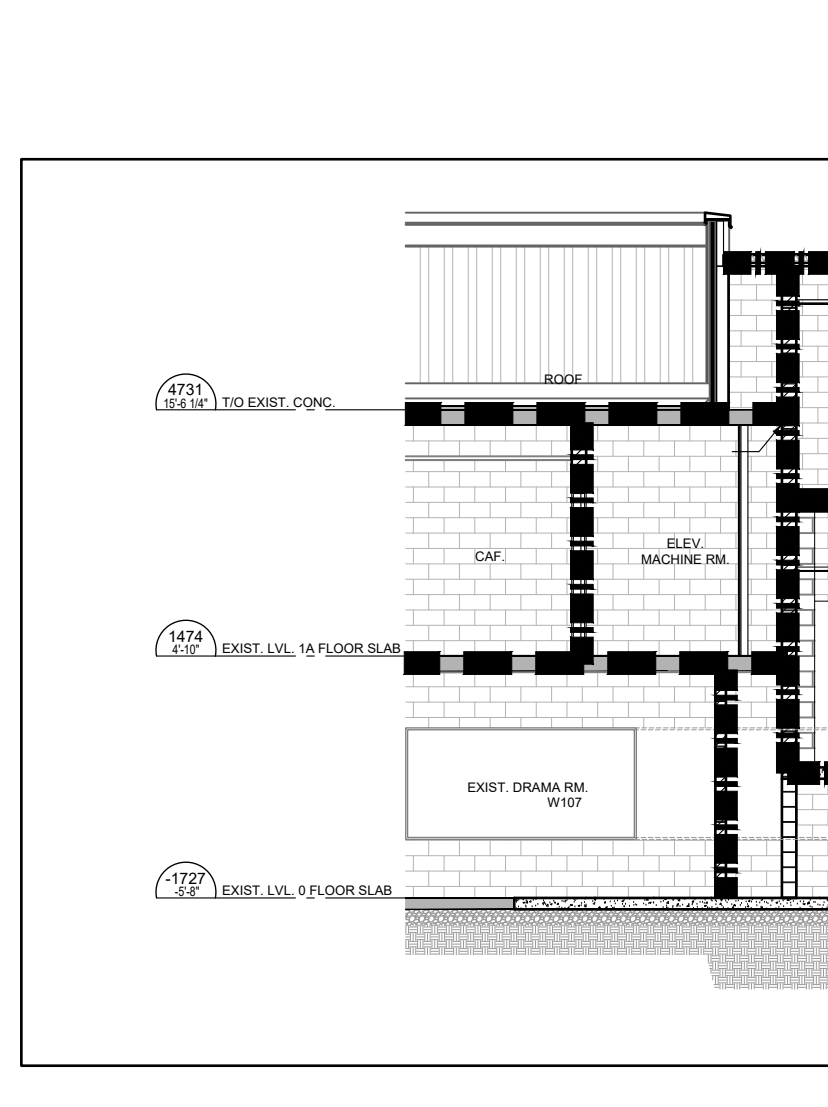
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A001 1:100



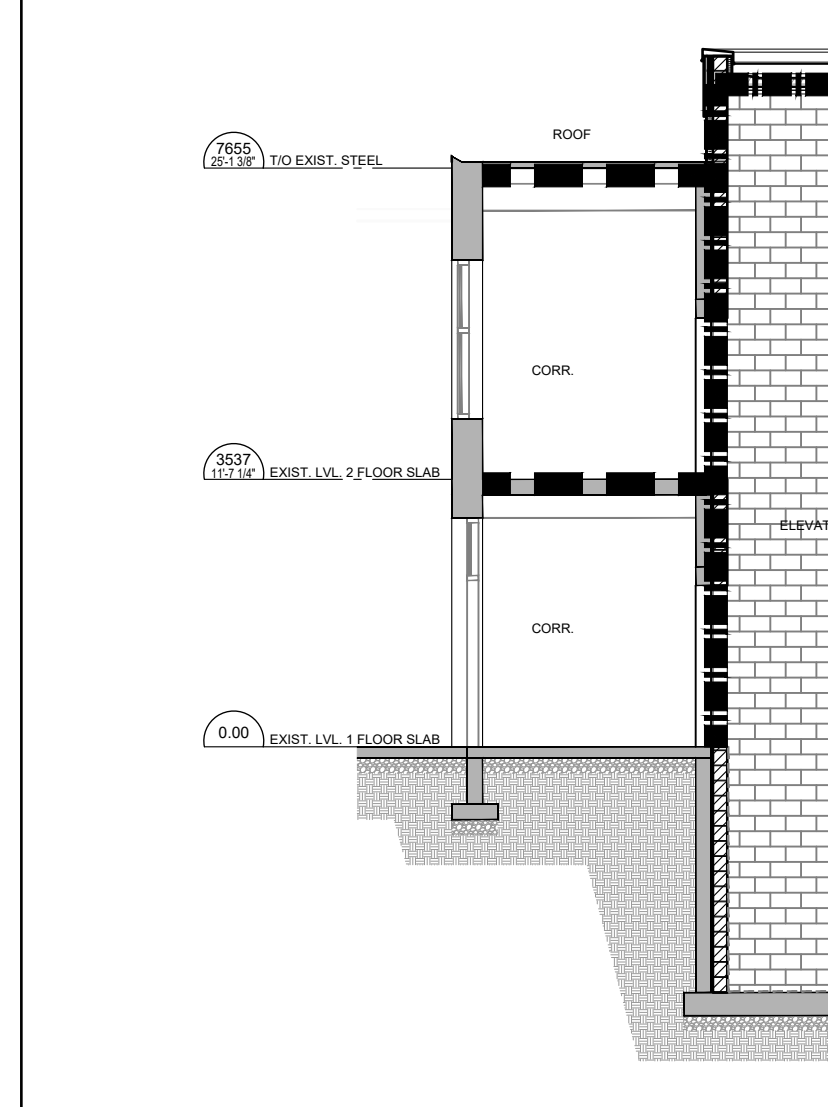
2 FIRE SEPARATION - KEY PLANS - LEVEL 0 & 1&2
A001 1:1000



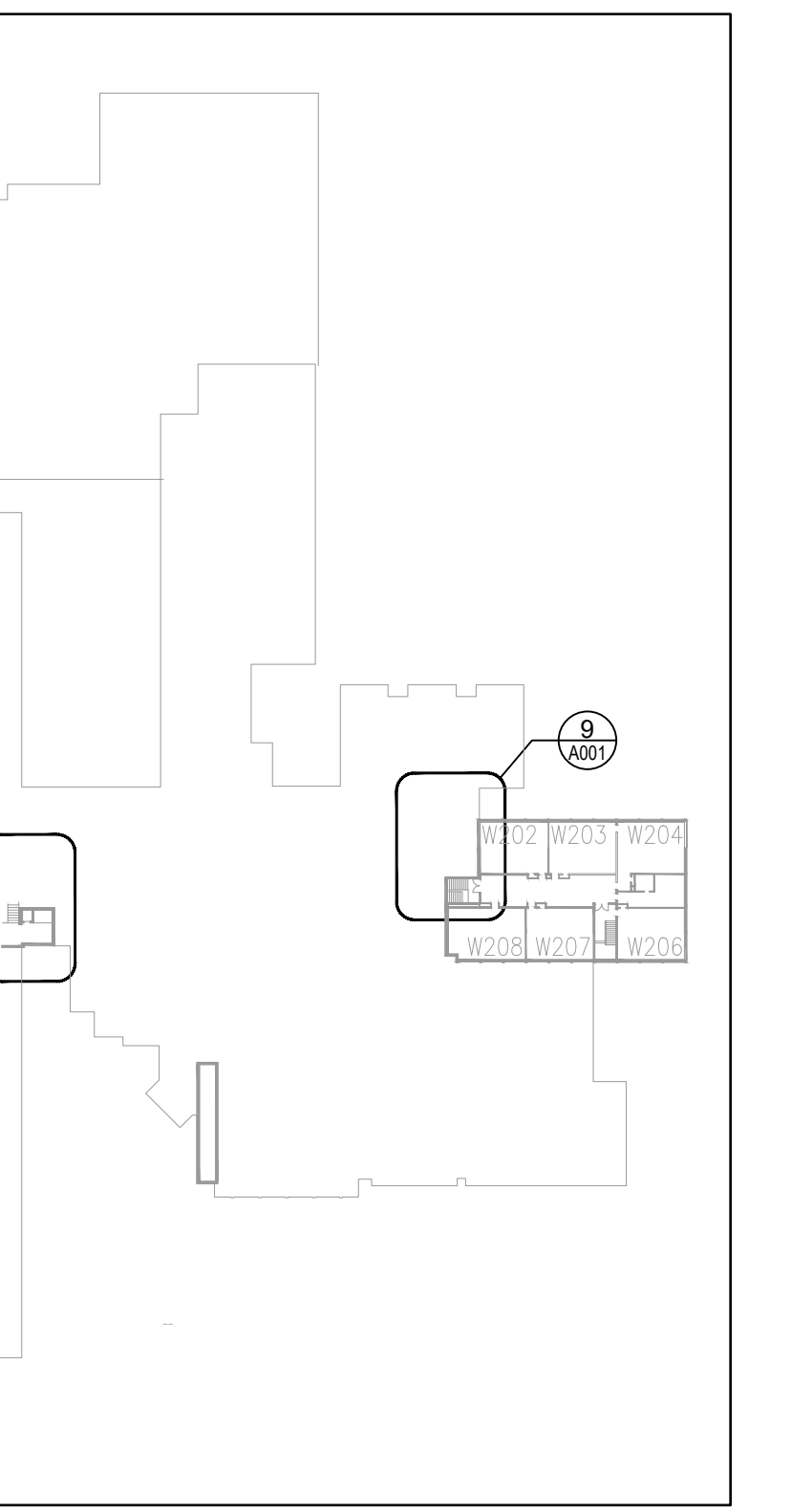
10 SECTION - ELEVATOR AT CAFETERIA
A001 1:100



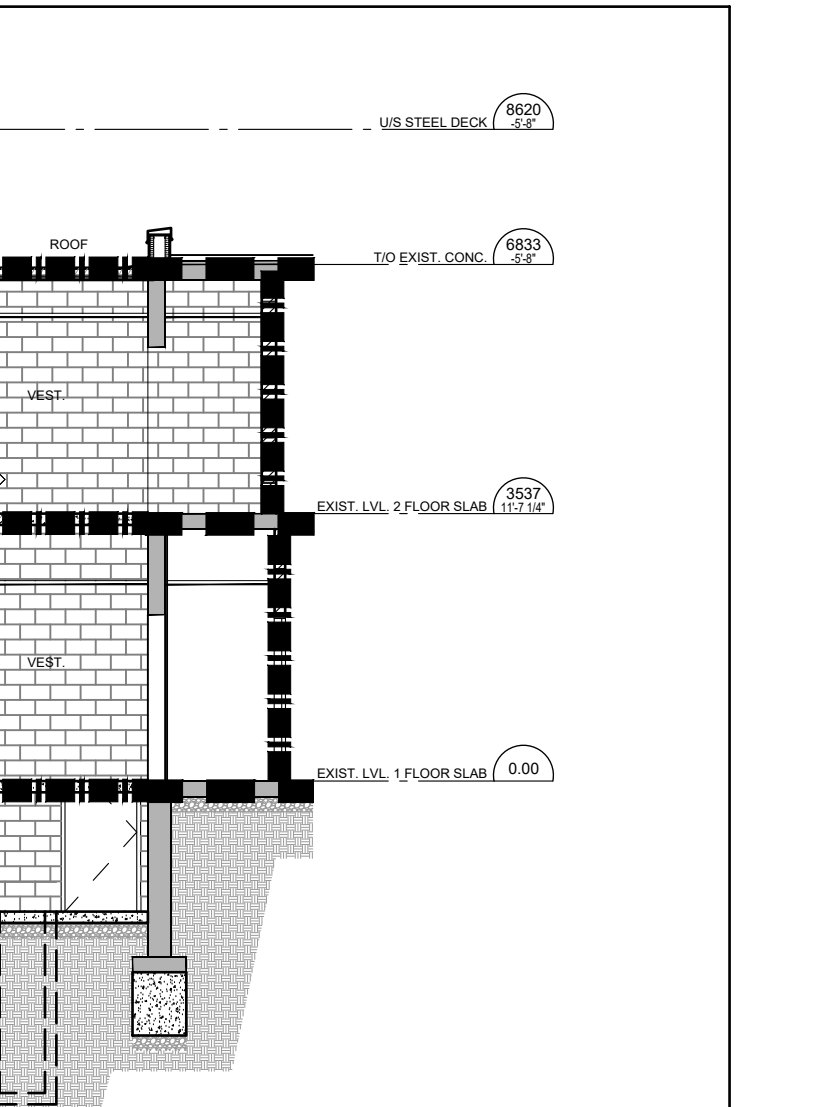
11 SECTION - VESTIBULES AT CAFETERIA
A001 1:100



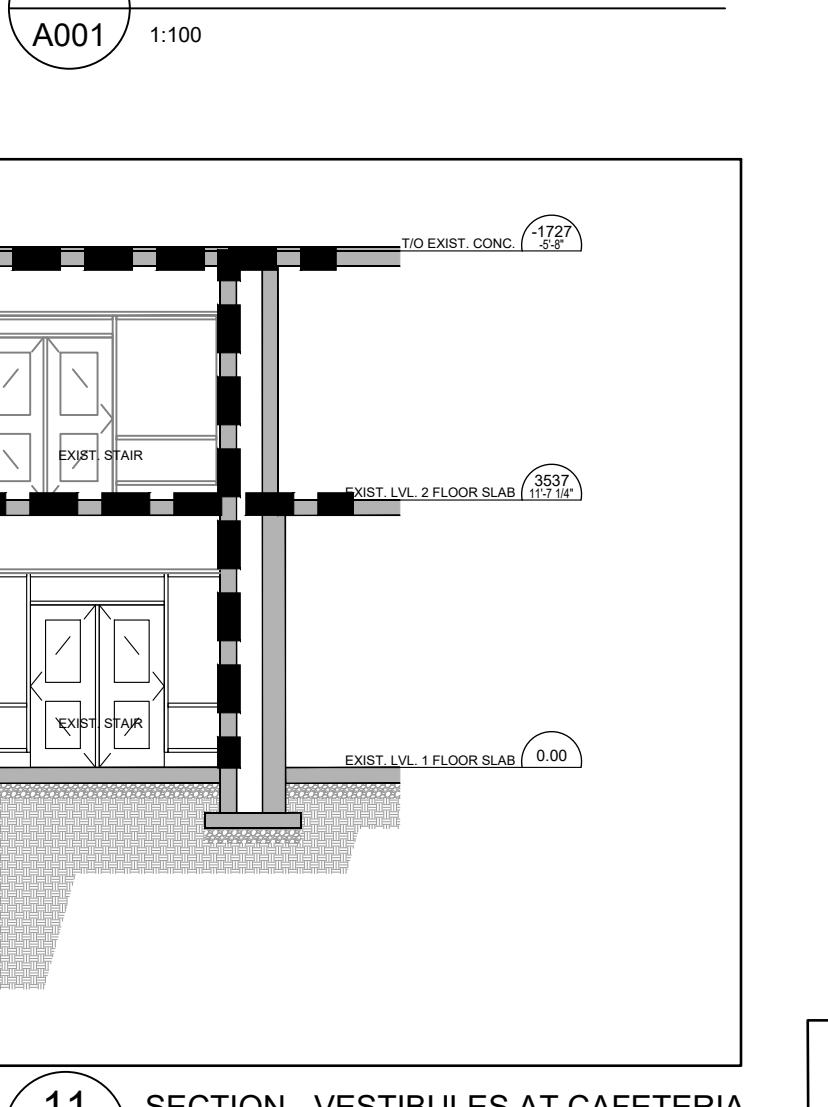
12 SECTION - ELEVATOR AT STUDENT ENTRANCE
A001 1:100



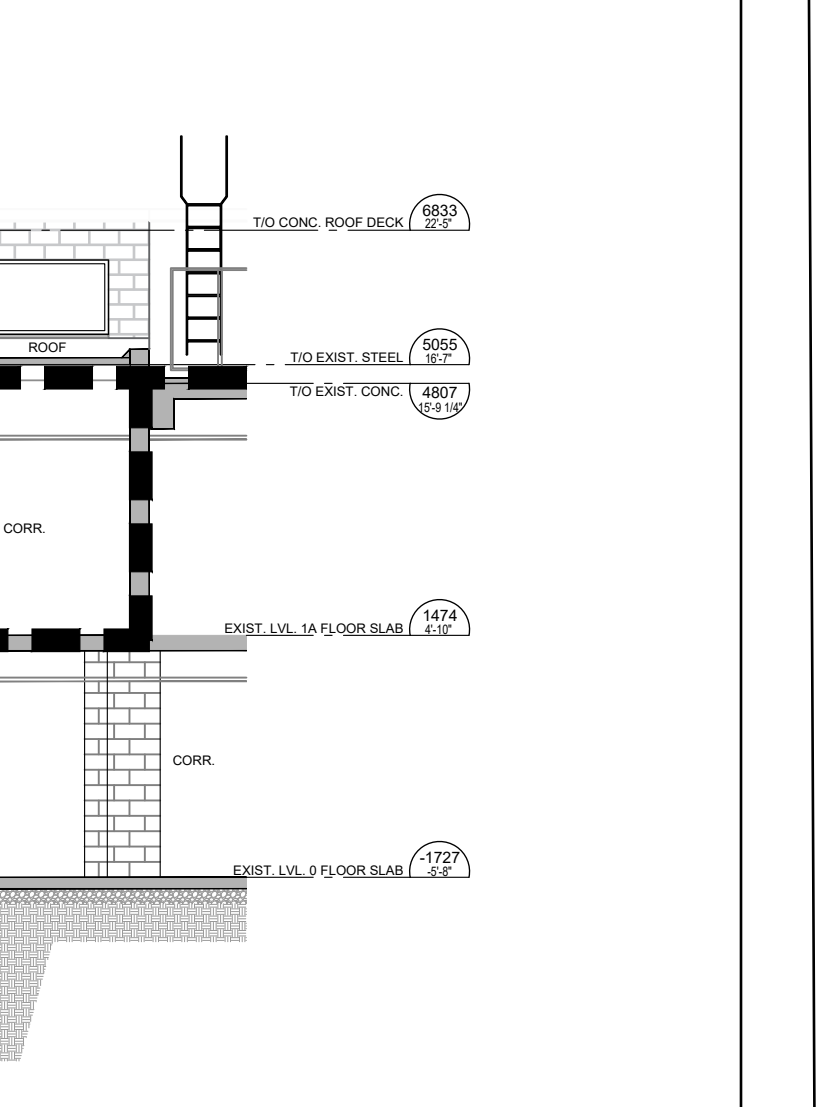
2 FIRE SEPARATION - KEY PLANS - LEVEL 0 & 1&2
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10 SECTION - ELEVATOR AT CAFETERIA
A001 1:100

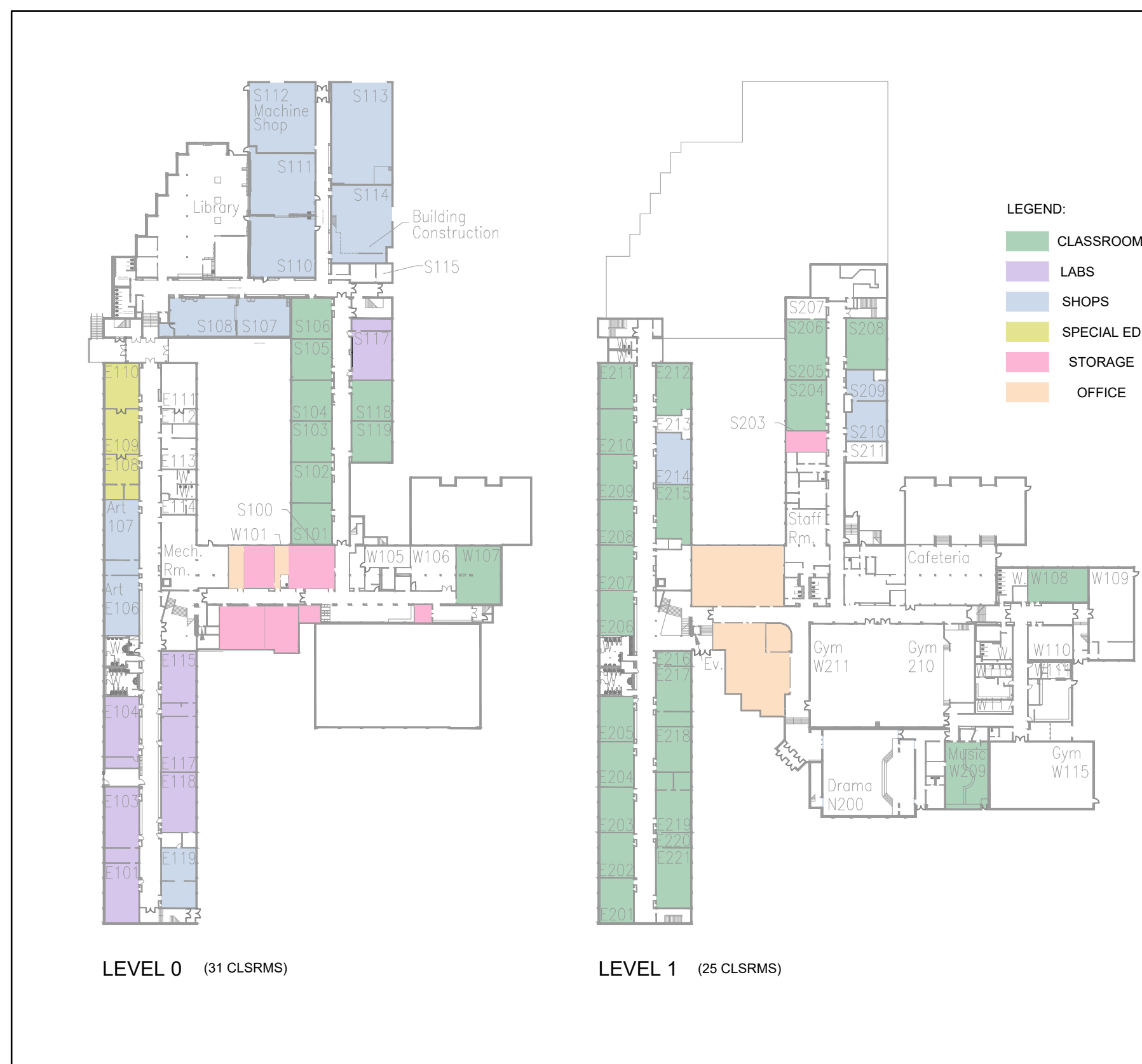


11 SECTION - VESTIBULES AT CAFETERIA
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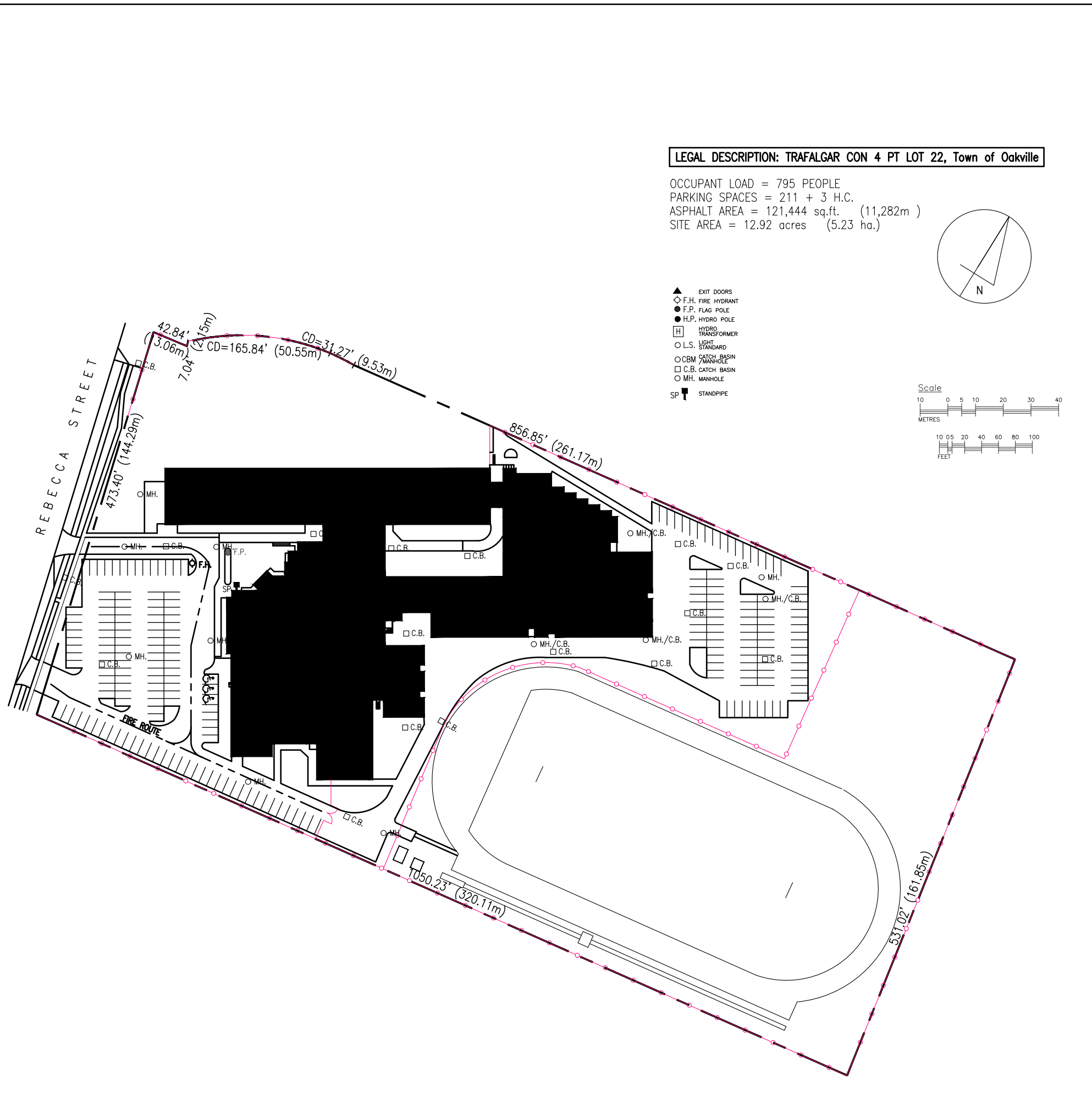


12 SECTION - ELEVATOR AT STUDENT ENTRANCE
A001 1:100

Name of Practice: Snyder Architects Inc. 100 Broadview Avenue, Suite 301 Toronto, Ontario M4M 3B3			Name of Project: T.A. Blacklock High School Renovation			
Location: 1160 Rebecca Street Oakville, Ontario			EXISTING BUILDING IS NOT SPRINKLERED EXISTING BUILDING DOESNT FALL UNDER ANY 3.2.2. O.B.C. CLASSIFICATION.			
Ontario Building Code Data Matrix – Part 11 – Alteration of Existing Building						BC Reference
11.1	Existing Building classification:	Describe Existing Use: School Construction Index: N/A Hazard Index: N/A ● Not Applicable (no change of major occupancy)			11.2.1 T 11.2.1.1A T 11.2.1.1B to N	
11.2	Alteration to Existing Building is:	Basic Renovation ● Extensive Renovation ○			11.3.3.1 11.3.3.2	
11.3	Reduction in Performance Level:	Structural: ● No ○ Yes By increase in occupant load: ● No ○ Yes By change of major occupancy: ● No ○ Yes Plumbing: ● No ○ Yes Sewage system: ● No ○ Yes			11.4.2 11.4.2.1 11.4.2.2 11.4.2.3 11.4.2.4 11.4.2.5	
11.4	Compensating Construction:	Structural: ● No ○ Yes (explain) Increase in occupant load: ● No ○ Yes (explain) Change of major occupancy: ● No ○ Yes (explain) Plumbing: ● No ○ Yes (explain) Sewage system: ● No ○ Yes (explain)			11.4.3 11.4.3.2 11.4.3.3 11.4.3.4 11.4.3.5 11.4.3.6	
11.5	Compliance Alternatives Proposed:	● No ○ Yes (give number(s)) _____			11.5.1	



13 PLUMBING FIXTURES REQUIREMENTS COUNT & KEY PLANS
A001 1:1000



1 SITE PLAN
A001 1:1000

LEGEND: CLASSROOMS LABS SHOPS SPECIAL ED STORAGE OFFICE		PLUMBING FIXTURES REQUIREMENTS COUNT OCCUPANT LOAD CALCULATIONS - per OBC table 3.1.17.1 (FOR PLUMBING) EXISTING & NEW PLUMBING FIXTURES COUNT - per OBC table 3.7.4.3 (14)	
		STUDENTS: REGULAR CLASSROOMS 2731.7 sqm / 1.85 = 1476.6 SCIENCE ROOMS (LABS) 516.6 sqm / 4.60 = 112.4 SHOPS 1638.1 sqm / 9.30 = 176.3 SPEC ED (SHOP) 423.2 sqm / 9.30 = 45.5 TOTAL 1811.2 = 901 OF EACH GENDER	
		PLUMBING FIXTURES REQUIRED: 901 BOYS / 30 = 30.03 FIXTURES REQUIRED 901 GIRLS / 26 = 34.65 FIXTURES REQUIRED PLUMBING FIXTURES PROVIDED: BOYS 34 FIXTURES GIRLS 31 FIXTURES SINGLE 8 FIXTURES	
		STAFF: CLASSROOMS/TEACHERS 62 OFFICES 513.0 sqm / 9.3 = 55.2 STORAGE/SERVICE 533.0 sqm / 9.3 = 57.3 TOTAL 128.4	
		1281.2 = 64 OF EACH GENDER PLUMBING FIXTURES REQUIRED: 64 MALE / 26 = 2.5 FIXTURES REQUIRED 64 FEMALE / 26 = 2.5 FIXTURES REQUIRED PLUMBING FIXTURES PROVIDED: MALE STAFF 4 FIXTURES FEMALE 4 FIXTURES	

13 PLUMBING FIXTURES REQUIREMENTS COUNT & KEY PLANS
A001 1:1000

DOOR SCHEDULE (NEW DOORS)														
MARK	ROOM NAME	INTERIOR DOOR			NO. OF LEAFS	THICKNESS	MATERIAL	FINISH	GLAZING	INTERIOR FRAME / SCREEN			MULLION	COMMENTS
		FIRE RATING	DOOR TYPE	LEAF WIDTH						SCREEN / FRAME TYPE	GLAZING	MATERIAL	FINISH	
WRU	UNIVERSAL WASHROOM	-	A	1100	2150	1	45	HM	P	F1	-	HM	P	PDO
107	EXIST. DRAMA CLASSROOM	45 min. FRR	D	950	2150	1	45	HM	P	GLR	F1	-	HM	P
107A	EXIST. DRAMA CLASSROOM	45 min. FRR	C	950	2150	1	45	HM	P	F1	-	HM	P	-
100	EXISTING STAIRS	45 min. FRR	B	950	2150	2	45	HM	P	GLR	S01	GLR	HM	P
100C	SUMP PIT ROOM	-	C	950	2150	1	45	HM	P	F1	-	HM	P	-
101	EXIST. GIRLS WASHROOM	45 min. FRR	A	950	2150	1	45	HM	P	F1	-	HM	P	-
201	ELEVATOR MACHINE ROOM	45 min. FRR	A	950	2150	1	45	HM	P	F1	-	HM	P	-
										S02	GLR	HM	P	1HR FRR

DOOR & FRAME SCHEDULE SCHEDULE LEGEND:

HM	HOLLOW METAL	P	PAINT
GLR	TEMPERED FIRE-RATED GLASS	PF	PRE FINISHED
FRR	FIRE RESISTANT RATING	PDO	POWER DOOR OPERATOR

DOOR & FRAME SCHEDULE NOTES:

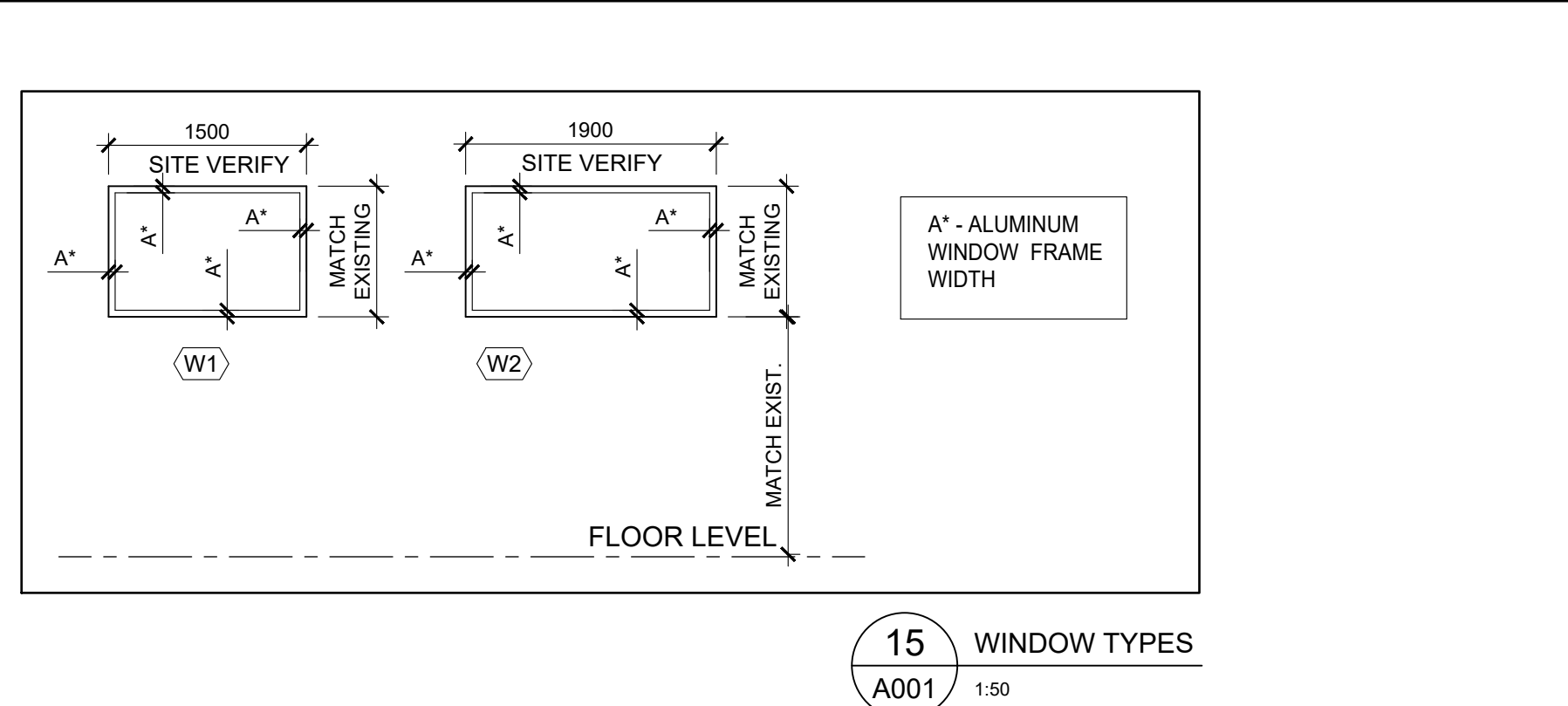
- ALL DOORS AND FRAMES MUST HAVE APPROPRIATE REINFORCING.
- ALL FRAMES TO BE CONCRETE FILLED.
- FOR HARDWARE, REFER TO HARDWARE SCHEDULE.
- ALL FRAMES IN FIRE SEPARATION AREAS TO BE FIRE RATED.

HOLLOW METAL INTERIOR FRAME TYPES - SCALE 1:50

HOLLOW METAL INTERIOR DOOR TYPES - SCALE 1:50

TYPICAL INTERIOR DOOR FRAME HEAD IN BLOCK WALL DETAIL - SCALE 1:10

TYPICAL INTERIOR DOOR FRAME JAMB IN BLOCK WALL DETAIL - SCALE 1:10



15 WINDOW TYPES
A001 1:50

Client
Halton District School Board
2050 Guelph Line
Burlington, Ontario

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RENOVATIONS

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PHASING SCHEDULE	
PHASE 1 (2025): RENOVATE LEVEL D WASHROOMS INSTALL ELEVATOR 2 RESTORE OCCUPANCY IN AFFECTED STAIRS, CORRIDOR, RESTROOMS AND CLASSROOMS BY AUG 28, 2025 ELEVATOR INSTALLATION WORK CAN CONTINUE THROUGH THE SCHOOL YEAR FOR ELEVATOR OCCUPANCY BY OCT 15, 2025	PHASE 2 (2026): INSTALL ELEVATOR 1 RESTORE OCCUPANCY IN AFFECTED STAIRS AND CORRIDOR BY SEP 03, 2026 ELEVATOR INSTALLATION WORK CAN CONTINUE THROUGH THE SCHOOL YEAR FOR ELEVATOR OCCUPANCY BY OCT 30, 2026

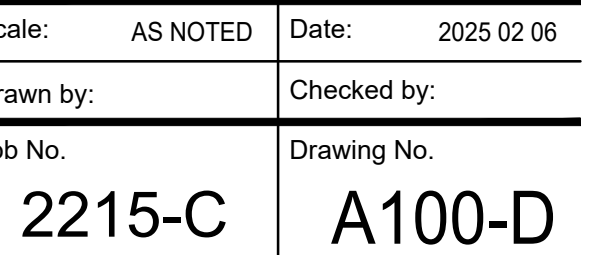
SC01 TO PROVIDE FULL HEIGHT HOARDING AND DUST BARRIERS AROUND ALL WORK AREAS - TYPICAL

[illegible]

Drawing Title:
**CONSTRUCTION
PHASING PLANS**

Scale:	AS NOTED	Date:	2025 02 06
Drawn by:		Checked by:	
Job No.		Drawing No.	

2215-C	A002
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FIRE PROTECTION SCHEDULE			
	CONDITION	RFR REQ'D	FIRE PROTECTION
BEAM/ LINTEL	LINTEL ~2m @ LOAD BEARING WALL	1 HR	CMU (TYP) @ IBC SB-2.1.1 , or GYPSUM FIREBOARD ASSEMBLY: ULC #P06
	LINTEL ~3m @ NON-LOAD BEARING WALL	1 HR	or PROVIDE INTUMESCENT COATING* or SPRAY FIBER PROTECTING: ULC #R03
	IN-1HR FIRE SEPARATION	1 HR	
	SUPPORTING FLOOR	1 HR	
FLOOR	ALL FLOOR ASSEMBLIES	1 HR	POUR IN PLACE CONCRETE: IBC SB-2.2.1 FLOOR TYPE F2 - COMPOSITE FLOOR: ULC #P06
WALL	FIRE SEPARATIONS AS SHOWN ON DRAWINGS	1 HR	CMU (TYP) @ IBC SB-2.1.1 , or GYPSUM WALL ASSEMBLY: ULC #W407
CEILING	AS IN-1HR FIRE SEPARATION	1 HR	MEMBRANE CEILING: OMBC #09-1.118
FIRE PROOFING NOTES:			
1. PROVIDE FIRESTOP & SEAL AT ALL SLAB EDGES.			
2. PROVIDE FIRESTOP & SEAL AT ALL STRUCTURAL MEMBER THAT PENETRATE FIRE SEPARATIONS.			
3. PROVIDE FIRESTOP & SEAL AT ALL FIRE SEPARATIONS THAT TERMINATES @ EXTERIOR WALLS.			
4. ENSURE REQUIRED RATING WITH CMU, GROUT SOLD WHERE NECESSARY.			
5. SEAL TOP OF FIRE SEPARATION WITH FIRE STOPPING.			
6. PRIME ROOF BEAMS, ALL LINTELS & EXPOSED BEAMS.			
7. CONTRACTOR TO PROVIDE APPROPRIATE CMU TYPE TO ACHIEVE REQUIRED FIRE RATING AT SPECIFIED THICKNESS.			

* INTUMESCENT COATING SYSTEM TO YIELD RFR AS NOTED IN SCHEDULE ABOVE. REFER TO SPEC SECTION 09 96 46 FOR DETAILS.

FIRE RATING LEGEND

REFER TO A001 FOR INDICATION OF FIRE SEPARATIONS ON FLOOR PLANS

FIRE PROOFING NOTES:

1. FIRE STOP AT ALL CORRIDOR PENETRATIONS NEW EXISTING. MAINTAIN EXISTING FIRE SEPARATIONS. ASSUME EXISTING CORRIDORS ARE 1 HOUR RATED. PROVIDE FIRESTOP ON DUCT PENETRATIONS WITH FIRE DAMPERS AT CORRIDOR WALL FOR NEW DUCTS.
2. PROVIDE FIRESTOP & SEAL AT ALL FIRE SEPARATIONS THAT TERMINATE AT EXTERIOR WALLS.
3. ENSURE REQUIRED RATING WITH CMU, GROUT SOLID WHERE NECESSARY.
4. SEAL TOP OF FIRE SEPARATION WITH FIRE STOPPING, OR ULC RATED ASSEMBLY OF SAME RATING AS THE FIRE SEPARATION.
5. SPRAY ALL NEW BEAMS, COLUMNS SUPPORTING FLOOR ASSEMBLY W/ 1 HOUR FRR SPRAY FIREPROOFING EXCEPT WHERE INTUMESCENT PAINT IS SPECIFIED (ALL EXPOSED STRUCTURAL STEEL ELEMENTS).
6. PRIME ALL LINTELS. REF. TO STRUCT. DWGS AND SPECS.
7. PROVIDE FIRE PROOFING PRODUCTS AS LISTED IN THE U.L.C. /UL NOTED, OR APPROVED EQUIVALENT.

GENERAL FLOOR FINISH NOTES:

1. TRANSITION STRIP IN EVERY CHANGE OF MATERIAL.
2. ALL TRANSITIONS BETWEEN DIFFERING MATERIALS TO BE FLUSH.
3. ALL FLOOR FINISH TRANSITIONS TO MEET UNDER DOOR (WHERE DOOR OCCURS).
4. ALL TERRAZZO IN-FILLS TO EXTEND TO NEXT METAL STRIP.
5. CONTROL JOINT IN TILING SYSTEM EVERY 10 METERS.
6. ALL EXISTING BASE TO BE REMOVED PRIOR TO NEW BASE INSTALLATION.

GENERAL CONSTRUCTION NOTES

1. IN AREAS WITH EXPOSED STRUCTURE, DUCTS / PIPES AND CONDUITS SHALL BE MOUNTED TIGHT TO U/S OF SLAB OR CONCRETE, NOT PARALLEL, AND PERPENDICULAR TO WALLS.
 2. PAINT ALL NEW EXPOSED STRUCTURE, DUCTS, PIPES, CONDUITS.
 3. PAINT ALL NEW GYPSUM BOARD, AND ALL NEW CONCRETE BLOCK SURFACES TO MATCH ADJACENT EXISTING WALLS.
 4. AT LOCATIONS OF ANY ARCHITECTURAL, MECHANICAL & ELECTRICAL EQUIPMENT REMOVAL/ INSTALLATION, OR REPAIRS, THE UNFINISHED SURFACE IS TO BE FINISHED WITH MASONRY & MORTAR (OR GYPSUM ASSEMBLY), FINISH TO MATCH EXISTING ADJACENT WALLS.
 5. PROVIDE LINETS AT OPENINGS FOR NEW DUCTS IN EXISTING WALLS/MASONRY, WHERE REQUIRED. REFER TO MECH. AND STRUT DWGS.
 6. ALL INTERIOR PARTITION WALLS TO BE EXTENDED UP TO UNDERSIDE OF ROOF DECK ABOVE UNLESS NOTED OTHERWISE. NON LOAD BEARING WALL IS TO BE 25mm BELOW THE UNDERSIDE OF UNDERSIDE OF ROOF DECK. PROVIDE CONTINUOUS SOUND SEAL AT THE JOINT (ULC) AND FIRE STOP & SMOKE SEAL @ U/S OF ROOF DECK AND PENETRATIONS PERMANENTLY REQUIRED AT ALL RATED WALLS.
 7. PROVIDE BULLHOLE CMU WHERE OUTSIDE CORNERS ARE EXPOSED - TYPICAL. FIRST COURSE ABOVE FINISHED FLOOR TO HAVE BULLHOLE, TO ALLOW CLEAN INSTALLATION OF BARS. BARS TO BE 16mm DIA. & CEILING NOT TO HAVE BULLHOLE EDGE. THIS IS TO PROVIDE CLEAN CONNECTION WITH CEILING MASONRY.
 8. ALL DIMENSIONS ON FLOOR PLANS ARE SHOWN AS MASONRY OPENINGS. (ROUGH OPENINGS)
 9. ALL STEEL LINTEL BEAMS IN EXTERIOR WALLS ARE TO BE GALVANIZED (SEE SPECIFICATION)
 10. WALLS ABOVE OPENINGS TO BE MASONRY (U.O. LINTEL) REFER TO STRUCTURAL DRAWINGS)
 11. CONTRACTOR TO VERIFY EXISTING BUILDING DIMENSIONS AND MODIFY NEW CONSTRUCTION TO SUIT.
 12. GRIND DOWN OR RAISE EXISTING FLOOR SUBSTRATE TO PROVIDE POSITIVE DRAINAGE TO NEW OR EXISTING FLOOR DRAIN.
 13. USE SELF LEVELLING COMPOUND IF REQUIRED UPON REMOVAL OF EXISTING FLOORING TO SUITE NEW FLOOR INSTALLATION.
 14. ALL CONCRETE CORNERS AT CONNECTION OF BRACKETS/STEEL ANGLES MUST BE 100% SOLID (TYPICAL) (REFER TO MECH. DWGS.)
- GENERAL NOTES:**
1. CONTRACTOR TO ENSURE THAT THE PORTION OF THE BUILDING BEING RETAINED IS HANDICAPED TO THE OTHER SIDE OF THE EXISTING CONSTRUCTION TO A CONDITION SIMILAR TO ITS EXISTING CONDITION OR BETTER. THE CONTRACTOR SHALL INCLUDES PROVISION OF ALL NECESSARY PROTECTIVE MEASURES LIKE SECURITY, PROTECTION FROM THE ELEMENTS AND WEATHER, HEATING

GENERAL NOTES

3. CONTRACTOR TO ENSURE THAT THE PORTION OF THE BUILDING BEING RETAINED IS HANDED BACK TO THE OWNER (ON COMPLETION OF CONSTRUCTION) IN A CONDITION NO WORSE THAN THAT IN WHICH IT WAS OR BETTER. THIS REQUIREMENT INCLUDES PROVISION OF ALL NECESSARY PROTECTION TO MAINTAIN THE STRUCTURAL PROTECTION FROM THE ELEMENTS AND WEATHER, HEATING / DEHUMIDIFICATION AS NECESSARY, ETC.
2. TO PERFORM DEMOLITION OF EXISTING BUILDING ELEMENTS AND STRUCTURES IN ACCORDANCE WITH STRUCTURAL AND MECHANICAL & ELECTRICAL DRAWINGS.
3. CONTRACTOR IS RESPONSIBLE TO CUT EXISTING SLAB ON GRADE AS INDICATED FOR NEW SANITARY & PIPELINES. REFER TO THE DRAWING FOR EXISTING BUILDING INFILL. FILL SLAB TO MATCH EXISTING AND MAKE GOOD ALL AFFECTED SURFACES.
4. SOIL BEARING PRESSURE SHALL BE VERIFIED BY GEOTECHNICAL ENGINEER BEFORE PLACING CONCRETE. CONTRACTOR SHALL PROVIDE PROTECTIVE INSULATOR
3. CONTRACTOR IS RESPONSIBLE TO CAREFULLY REMOVE EXISTING CEILING TILE TO ACCOMMODATE ALL NEW MECH. / ELEC. CONNECTIONS. REINSTATE TILE AFTER WORK IS COMPLETE. REFER TO MECH DWGS. FOR EXACT LOCATIONS.
6. FOR EXACT QUANTITIES AND LOCATIONS OF MECHANICAL & ELECTRICAL ITEMS, PLEASE REFER MECHANICAL & ELECTRICAL DWGS.

No.	Revisions	Date
6	ISSUED FOR CONSTRUCTION	2025 06 02
5	ISSUED FOR ADDENDUM 04	2025 05 05
4	ISSUED FOR ADDENDUM 01	2025 04 24
3	ISSUED FOR TENDER	2025 04 17
2	ISSUED FOR PERMIT	2025 04 08
1	ISSUED FOR REVIEW	2025 02 12
No.	Issue	Date

General Contractor shall check and verify all dimensions and report all errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by the Architect for construction.

Drawing Title:
KEY PLAN
FLOOR PLANS
ELEVATORS - NEW

Scale: AS NOTED	Date: 2025 02 06
Drawn by:	Checked by:
Job No. 2215-C	Drawing No. A100

T. A. BLAKELOCK H.S.
RENOVATIONS

1160 Rebecca Street
Oakville, ON

Architect

sn/der

Snyder Architects Inc.
100 Broadview Ave., Suite 301, Toronto, ON, M4M 3H3
tel. 416.266.5444 fax. 416.266.4443
www.snyderarchitects.ca

Consultants:

Structural Consultants

Kalos Engineering Inc.

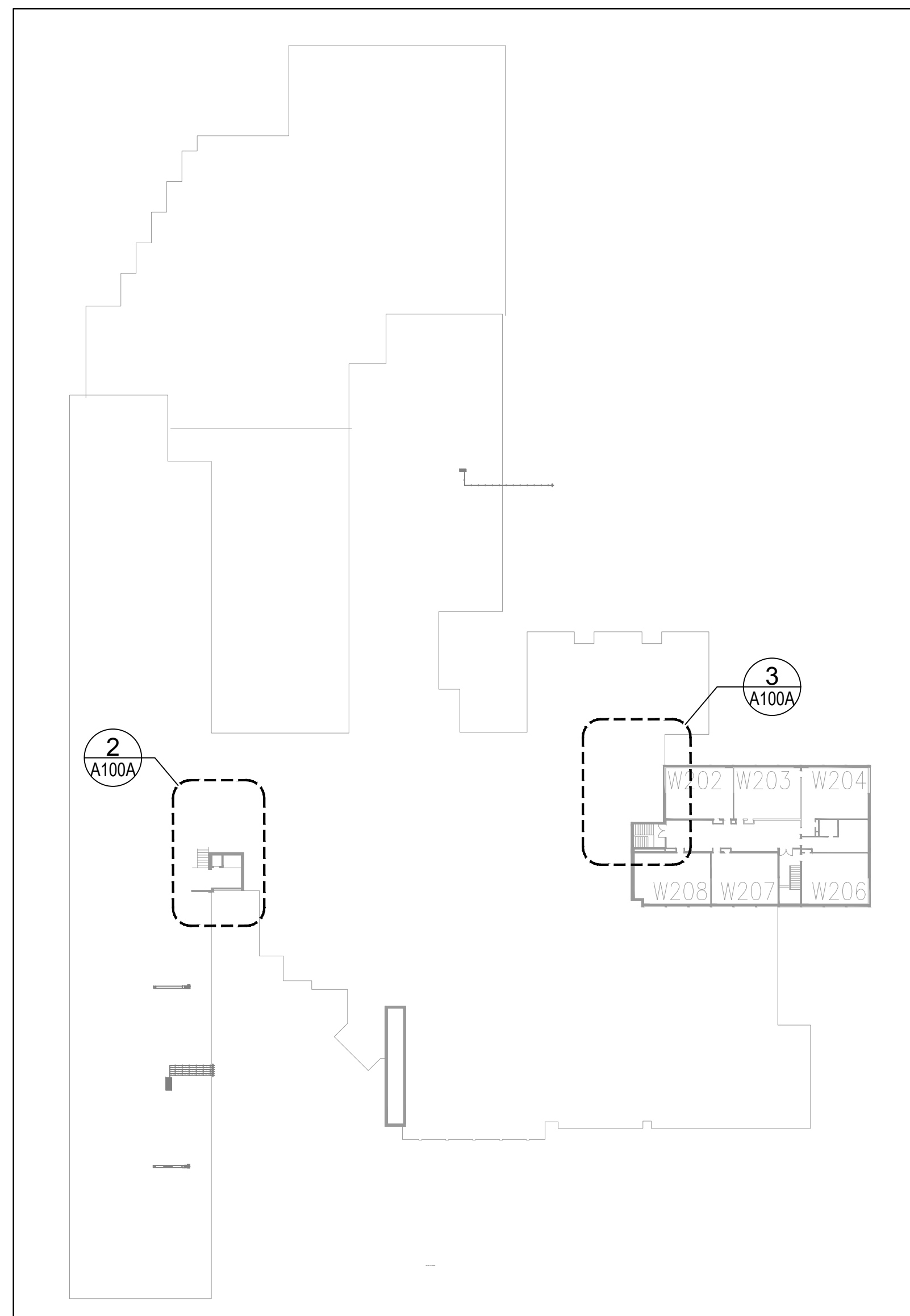
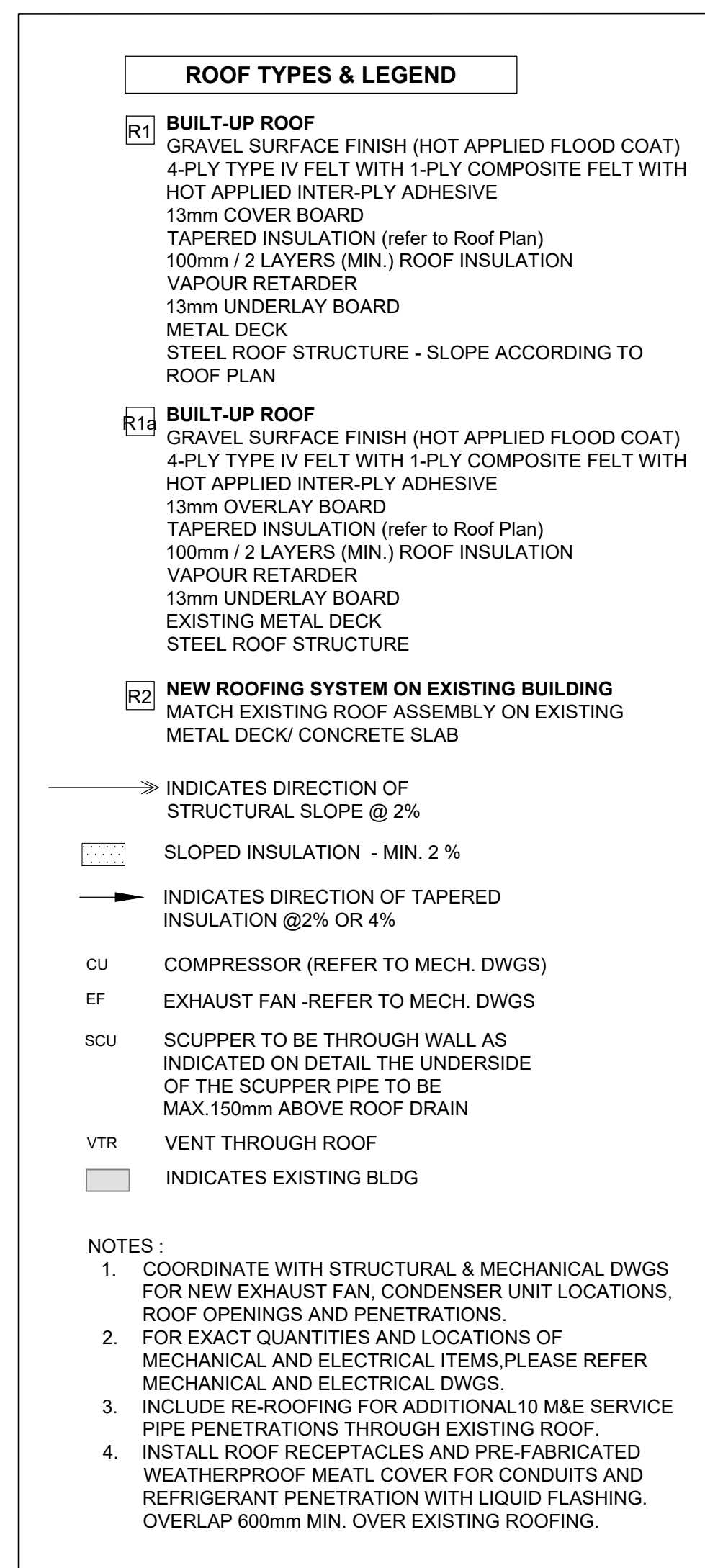
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Mechanical and Electrical Consultants

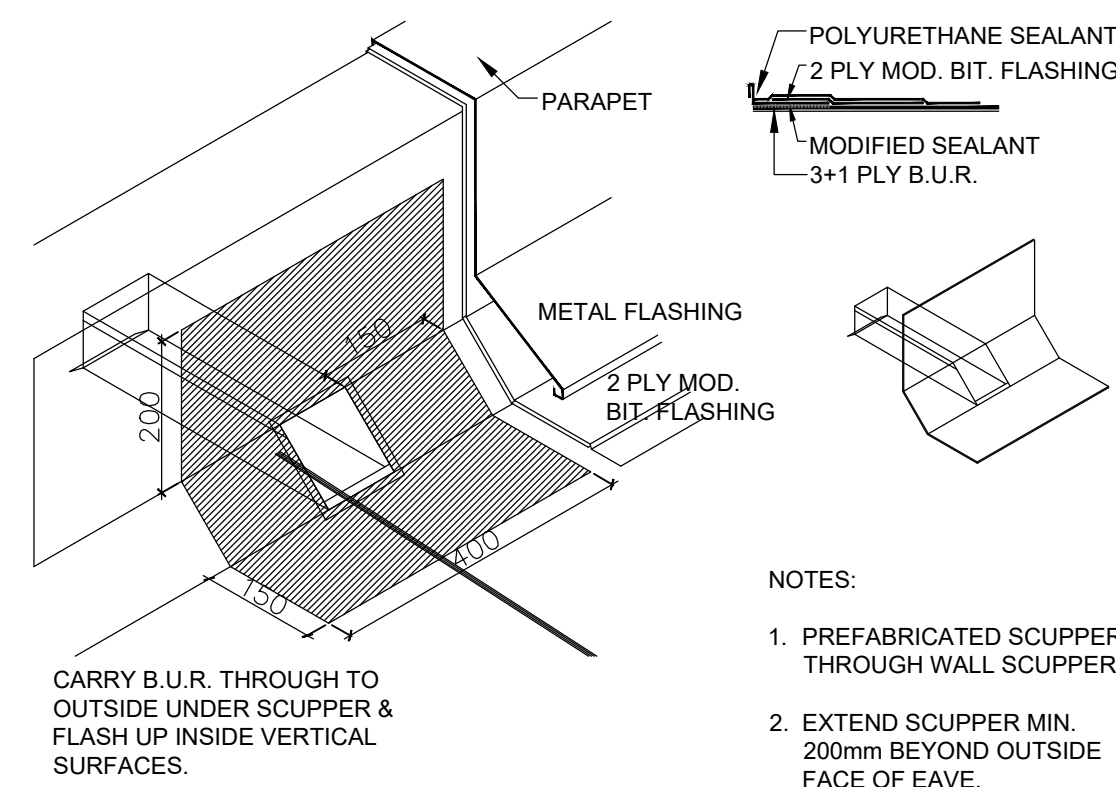
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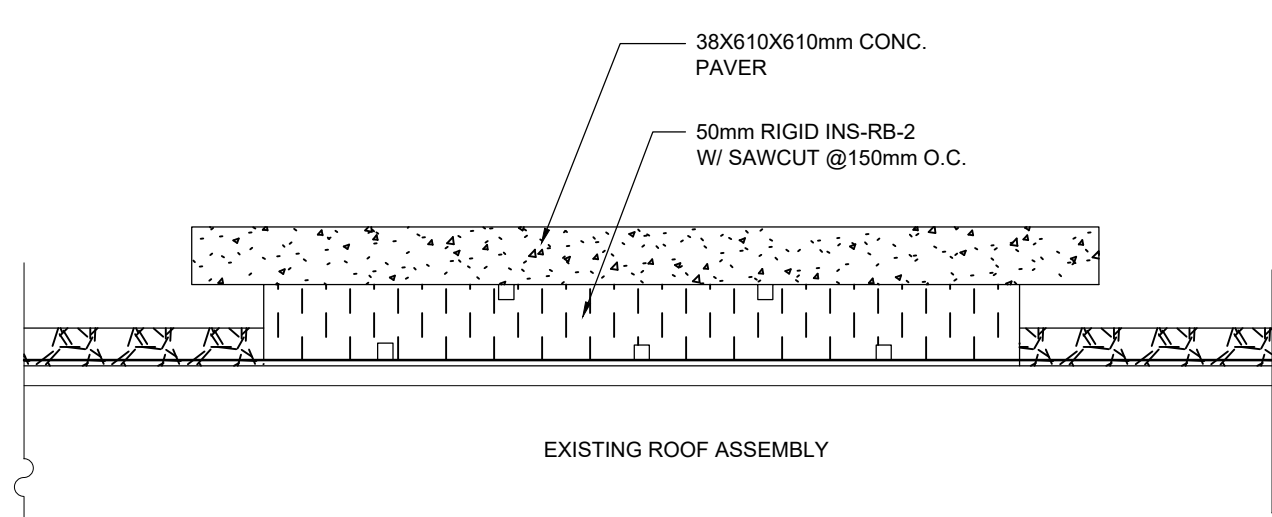
Key Creek, Ontario, L8E 5R



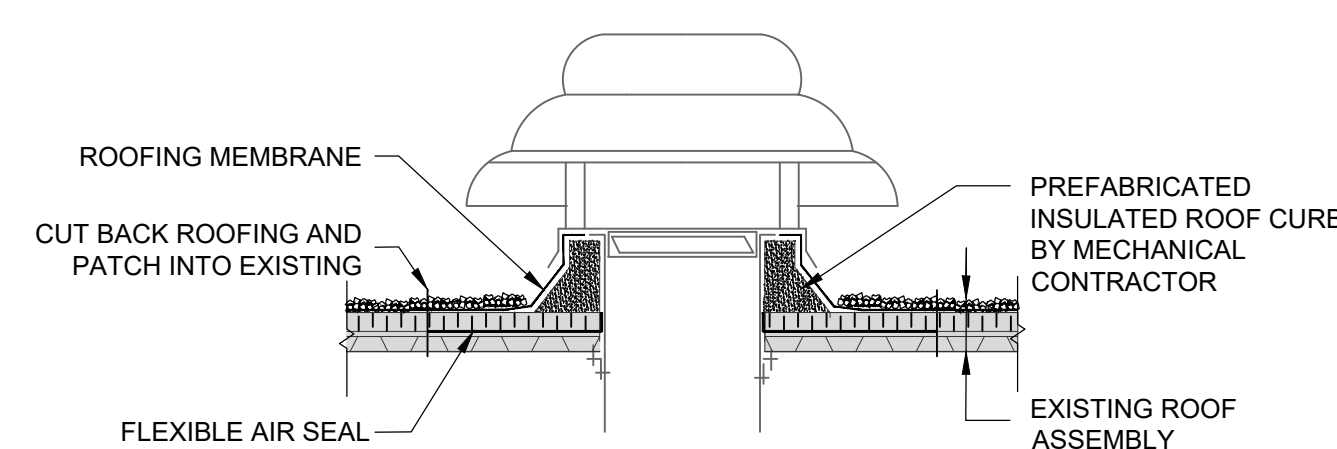
1 KEY PLAN - LEVEL 2 / ROOF
A100A 1:500



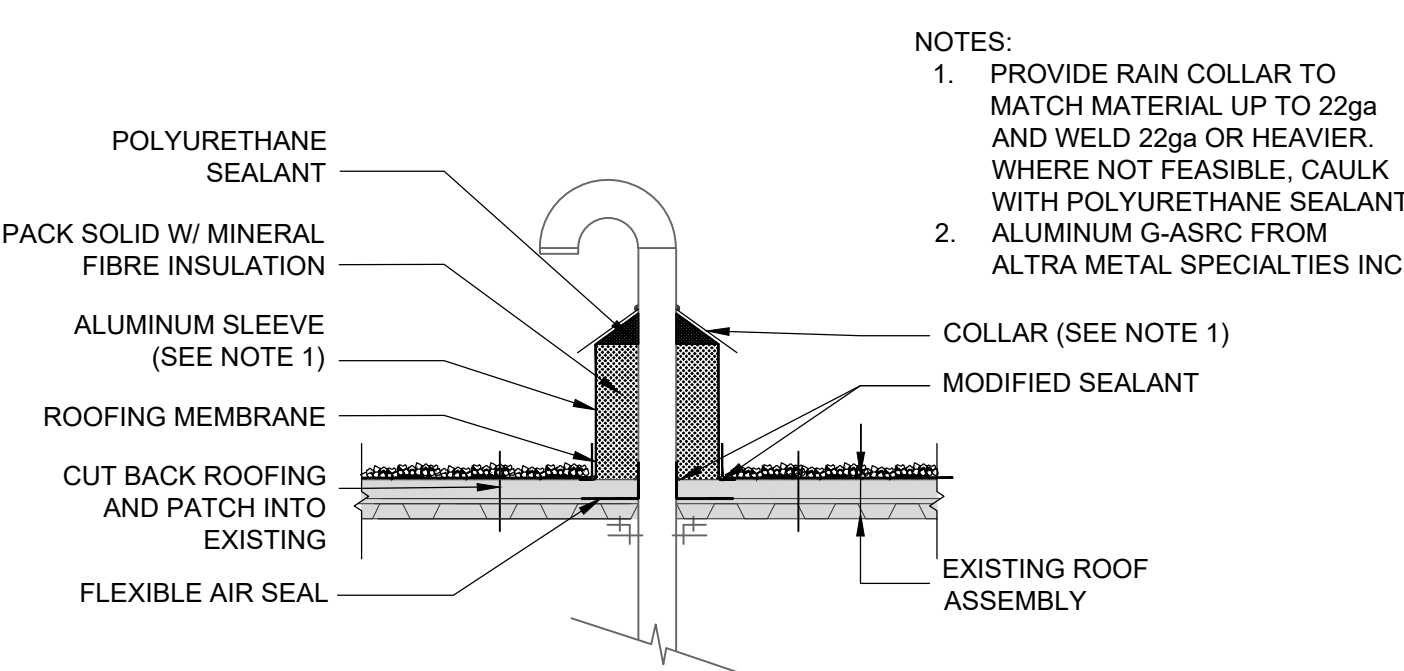
9 SCUPPER DETAIL
A100A N.T.S.



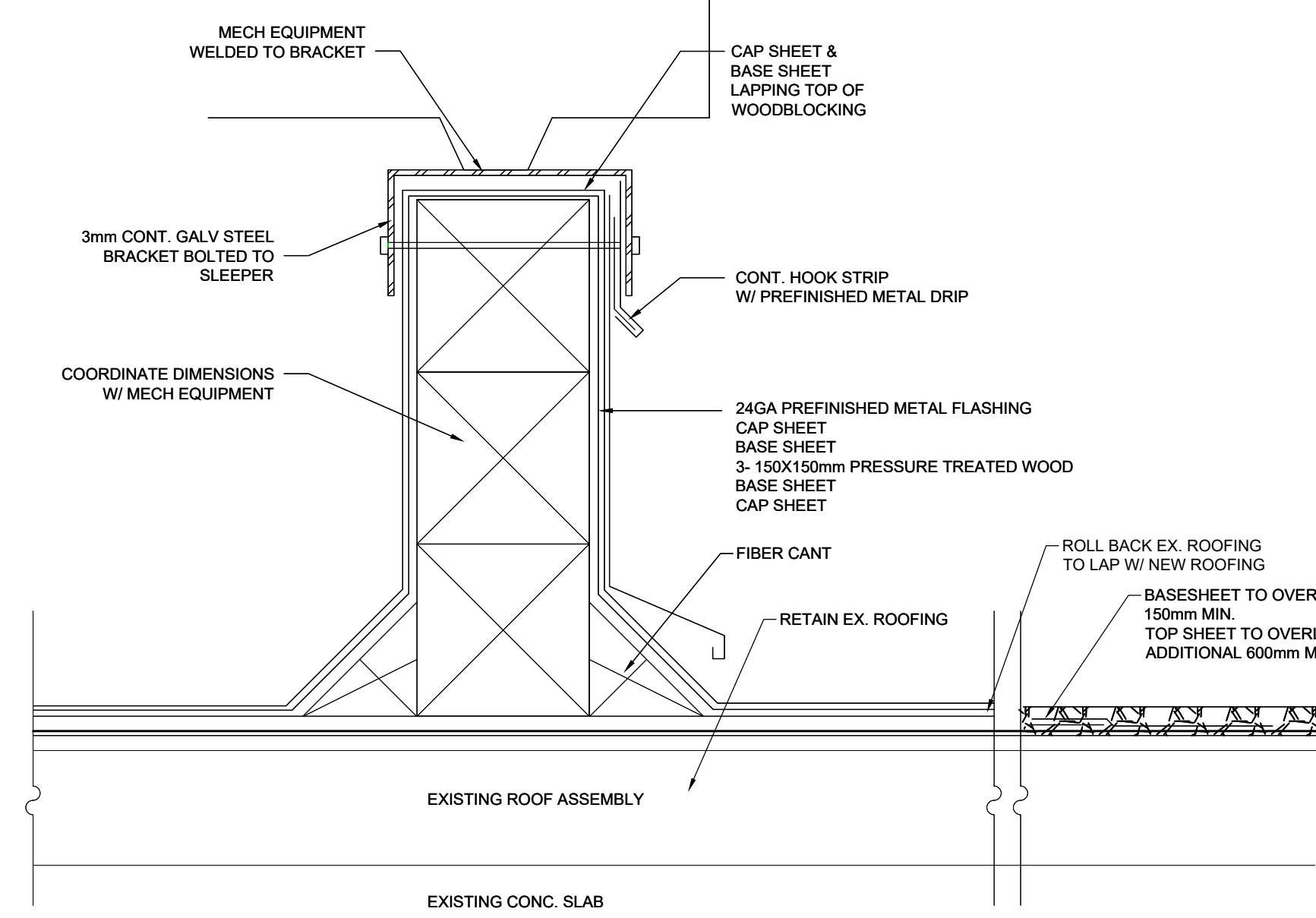
8 CONCRETE PAVER DETAIL
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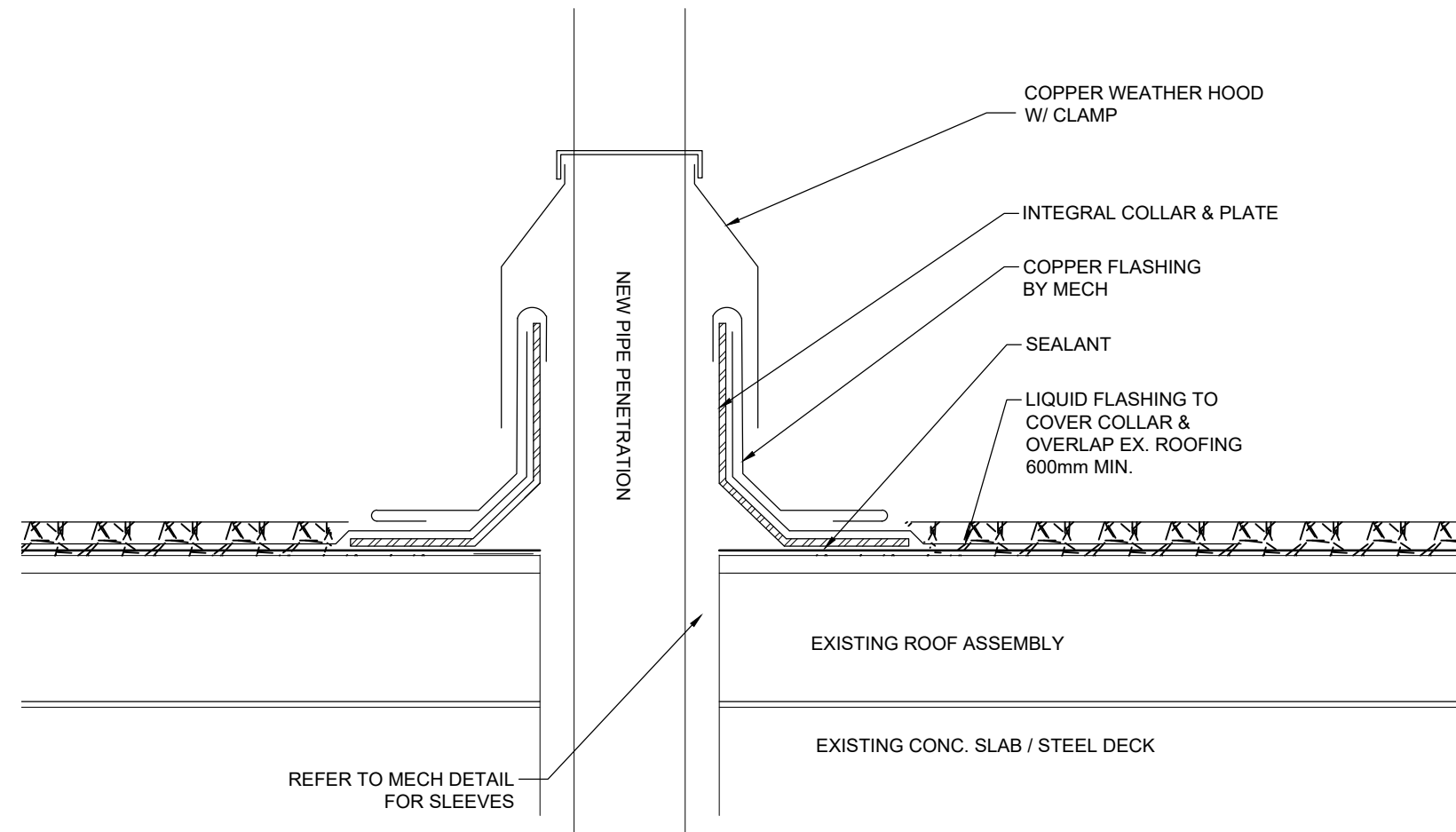
7 EXHAUST FAN CURB DETAIL
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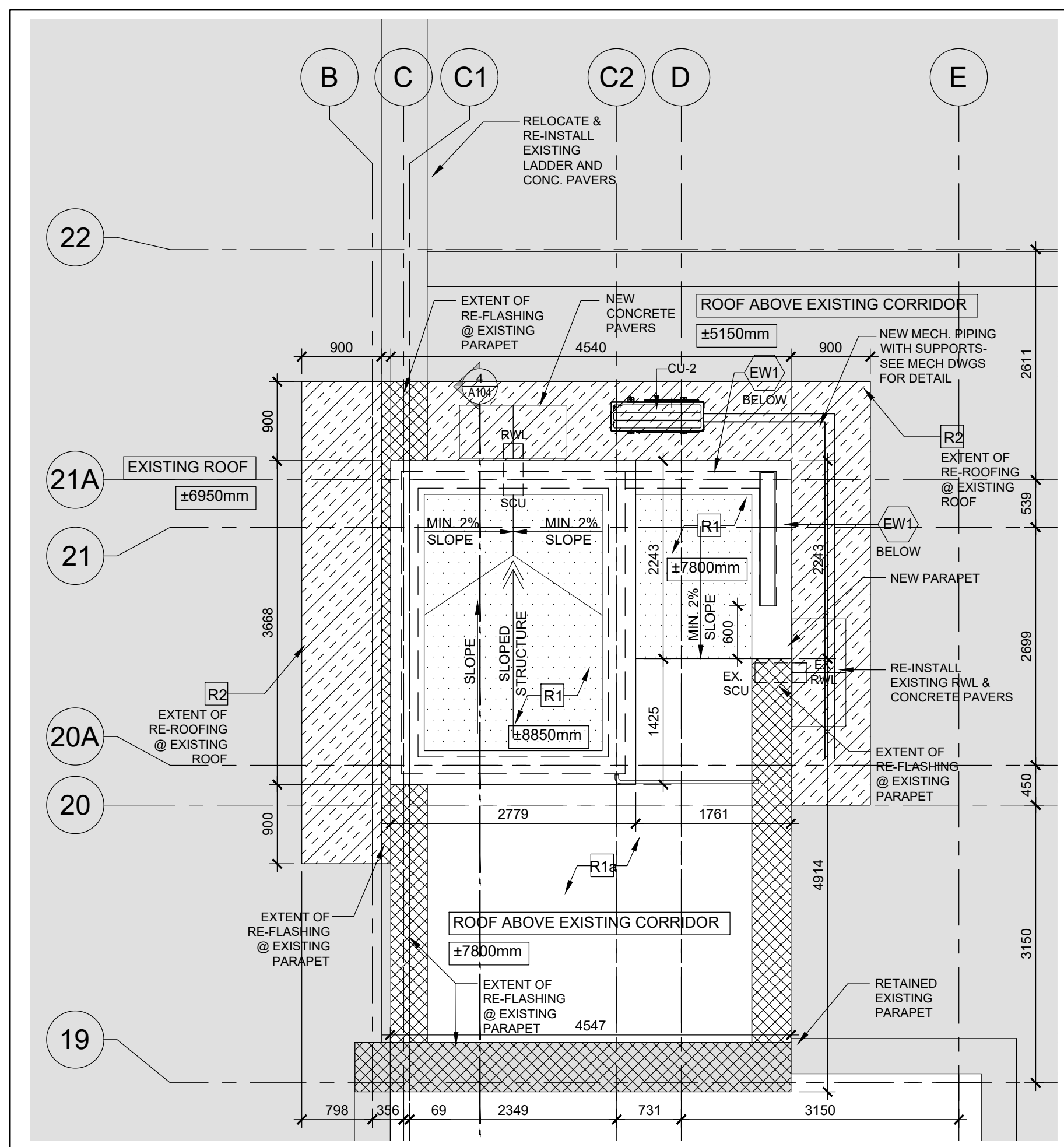
6 GOOSENECK CURB DETAIL
A100A N.T.S.



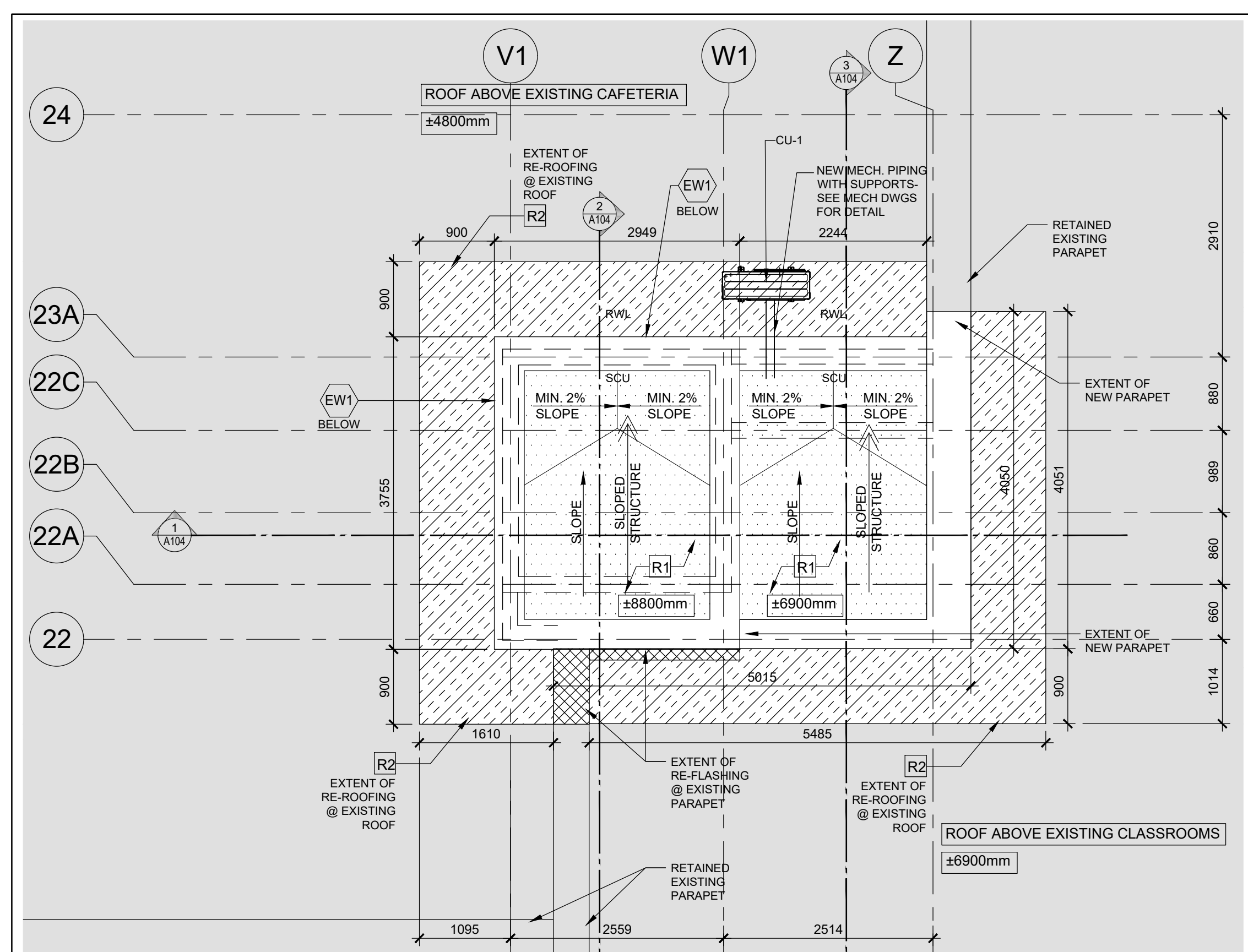
5 ROOF DETAIL - SLEEPER
A100A 1:5



4 ROOF DETAIL - PIPE PENETRATION
A100A 1:5



2 PARTIAL PLAN AT ELEVATOR 1 - LEVEL 2 & ROOF
A100A 1:50



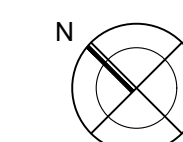
3 PARTIAL PLAN AT ELEVATOR 2 - LEVEL 2 & ROOF
A100A 1:50



	EXISTING LIGHTING FIXTURE TO REMAIN
	EXISTING LIGHTING FIXTURE TO BE REMOVED AND STORED FOR REINSTALLING LATER

D1	REMOVE AND DISPOSE EXISTING ACT CEILING, GRIDS & ASSOCIATED COMPONENTS. COORDINATE WITH MECH & ELEC. DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE.
D2	REMOVE AND DISPOSE EXISTING BG CEILING / BULKHEADS, GRIDS & ASSOCIATED COMPONENTS. COORDINATE WITH MECH. & ELEC. DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE.
D3	REMOVE AND DISPOSE EXISTING LIGHTING & HVAC FIXTURES AND OTHER DEVICES. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. COORDINATE WITH MECH & ELEC. DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE.
D4	CAREFULLY REMOVE AND STORE EXISTING LIGHTING FIXTURES. REINSTATE FIXTURE WHEN READY TO INSTALL ALL NEW FIXTURES. COORDINATE WITH ELEC. DRAWINGS FOR ADDITIONAL SCOPE.

1. REFER TO SPECS & ABATEMENT REPORT REGARDING DESIGNATED SUBSTANCES REMOVAL.
2. ALL DEMOLITION SCOPE SHOWN ON DESIGNATED SUBSTANCES ABATEMENT DOCUMENTS ARCH, STRUCTURAL, MECH & ELECTRICAL DWG(S) IS BY 3022 DEMOLITION AND ABATEMENT OF ALL CONTACTED MATERIALS.
3. ARCHITECTURAL DEMOLITION DRAWINGS MUST BE READ IN CONJUNCTION WITH STRUCTURAL, MECH, & ELEC DEMOLITION DRAWINGS. REFER TO STRUCTURAL, MECH, & ELEC DEMOLITION DRAWINGS FOR COORDINATION.
4. CONTRACTOR TO PATCH, REPAIR, AND MAKE GOOD ALL HOLES OR DAMAGE DUE TO GENERAL DEMOLITION ON EXISTING MASONRY SURFACES TO REMAIN.
5. CONTRACTOR TO FILL IN AND FINISH HOLES LEFT ON THE FLOORS OR WALLS AFTER DEMOLITION TO MATCH WITH EXISTING SURROUNDING MATERIALS.
6. CONTRACTOR TO ENSURE THAT THE PORTION OF THE BUILDING BEING RETAINED IS FIRMER BACK TO THE EXISTING FOUNDATION. CONSTRUCTION IN A CONDITION SIMILAR TO ITS EXISTING CONDITION OR BETTER. THIS REQUIREMENT INCLUDES PROVISION OF ALL NECESSARY PROTECTIVE MEASURE LINE SECURITY, PROTECTION FROM THE ELEMENTS AND WEATHER, HEATING/DEHUMIDIFICATION AS NECESSARY, ETC.

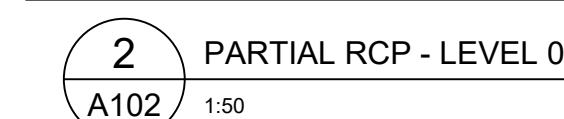
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5	ISSUED FOR CONSTRUCTION	2025 06 02
4	ISSUED FOR ADDENDUM 04	2025 05 05
3	ISSUED FOR TENDER	2025 04 17
2	ISSUED FOR PERMIT	2025 04 08
1	ISSUED FOR REVIEW	2025 02 12
No.	Issue	Date

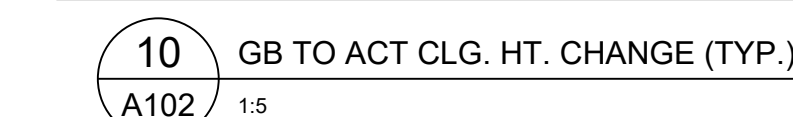
General Contractor shall check and verify all dimensions and report all errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by the Architect for construction.

Drawn by:	Checked by:
Job No.	Drawing No.





- | GENERAL NOTES: | REFLECTED CEILING PLAN LEGEND: |
|--|---|
| 1. IN AREAS WITH EXPOSED STRUCTURE, DUCTS / PIPES AND CONDUITS SHALL BE MOUNTED TIGHT TO US OF SLAB OR DECK, ROUTED RAILEAND AND PERPENDICULAR TO WALLS. | <div>EXIST</div> <div>AREA TO REMAIN AS IS</div> <div></div> <div>EXIST LIGHT FIXTURE TO REMAIN / RE-INSTALL</div> |
| 2. PAINT ALL GYPSUM BOARD SURFACES. | <div>EXIST</div> <div>EXISTING WALLS TO REMAIN</div> <div></div> <div>NEW EXIST MECH DIFFUSERS, GRILLS & FANS - REFER TO MECH DWGS</div> |
| 3. PAINT ALL EXPOSED STRUCTURE, DUCTS, PIPES & CONDUITS, UNO. | <div>NEW</div> <div>NEW WALLS & PARTITIONS</div> <div></div> <div>NEW LIGHT FIXTURES - REFER TO ELECTRICAL DWGS</div> |
| 4. PROVIDE GYPSUM BOARD BULKHEAD AT CEILING HEIGHT CHANGES, COMPLETE WITH SHADOW MOLDING TYP. UNO. | <div>ACT-1</div> <div>NEW ACOUSTIC CEILING TILES CEILING</div> <div></div> <div>NEW LIGHT FIXTURES - REFER TO ELECTRICAL DWGS</div> |
| 5. FOR CEILING @ WINDOW MULLION, PROVIDE METAL REVEAL TYP. | <div>GB</div> <div>12.7mm GYP. BOARD ON 62mm MTL STUDS FRAME BULKHEAD</div> <div></div> |
| 6. FOR LOCATIONS OF DIFFUSERS, AIR GRILLS, SPRINKLER HEADS, SPEAKERS & EXIST LIGHTS, REFER TO MECHANICAL & ELEC. DWGS | <div>EXIST</div> <div>EXIST 1-BAR CEILING MODIFICATIONS - REMOVE EXIST. CEILING TILES AND STORE FOR RE-INSTALLATION. TEMP. SUPPORT EXIST. GRID AS REQUIRED. RE-INSTALL THE CEILING TILES AFTER MECH. & ELEC. COMPLETION</div> <div></div> |
| 7. ALLOW 50 ADDITIONAL ACOUSTIC CEILING TILES FOR REPLACEMENT OF EXISTING DAMAGE TILES. | <div>XX</div> <div>CEILING TYPE - GB / GB-FR (FIRE-RATED) / ACT</div> <div></div> <div>CEILING HEIGHT (AFF) / EX. (MATCH EXISTING)</div> |

[illegible]

5	ISSUED FOR CONSTRUCTION	2025 06
4	ISSUED FOR ADDENDUM 04	2025 05
3	ISSUED FOR TENDER	2025 04
2	ISSUED FOR PERMIT	2025 04
1	ISSUED FOR REVIEW	2025 02

No.	Issue	Date
	General Contractor shall check and verify all dimensions and report errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by Architect for construction.	

Drawing Title:
KEY PLAN
RCP
ELEVATORS - NEW

Scale:	AS NOTED	Date:	2025.02
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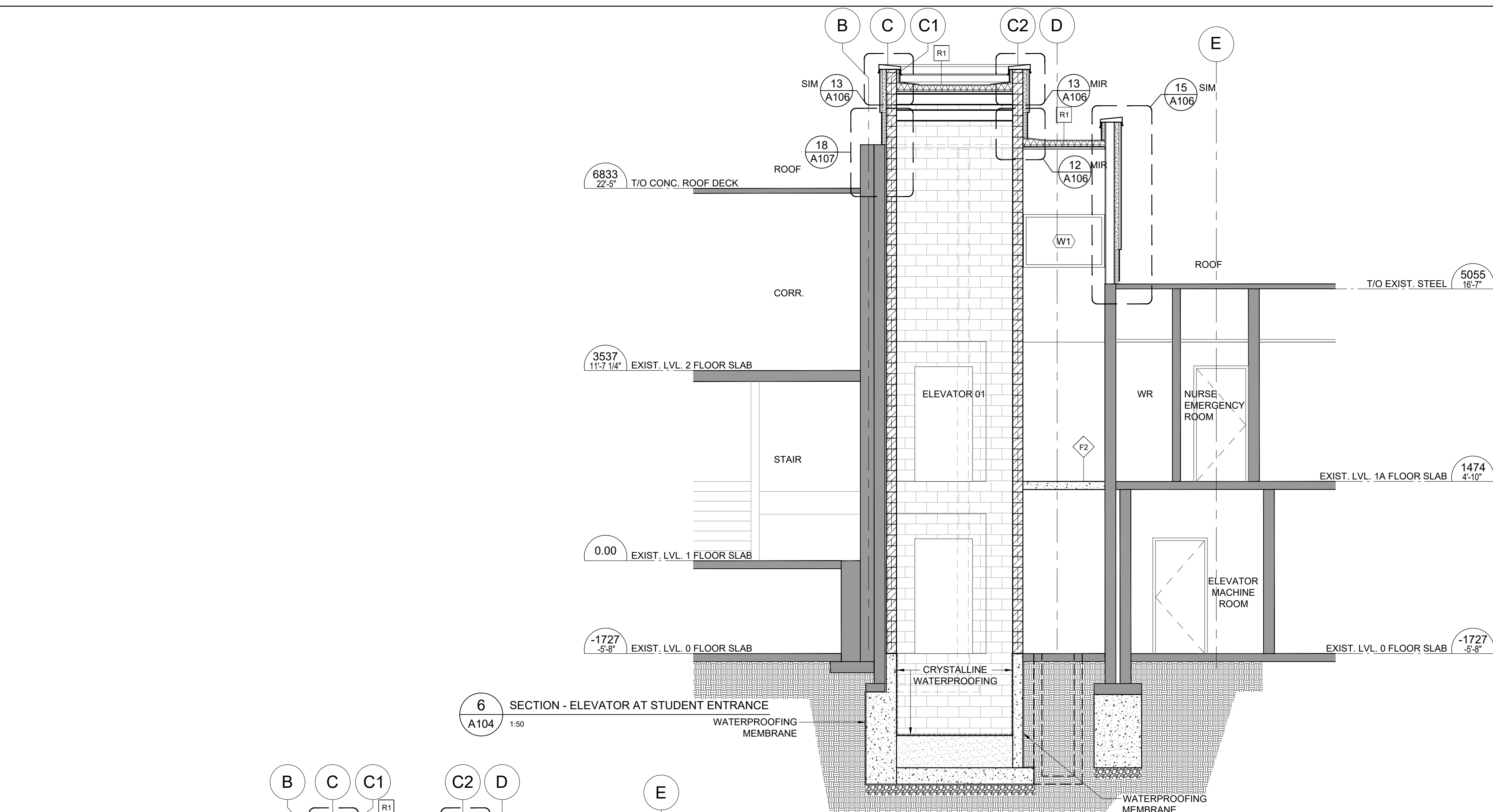
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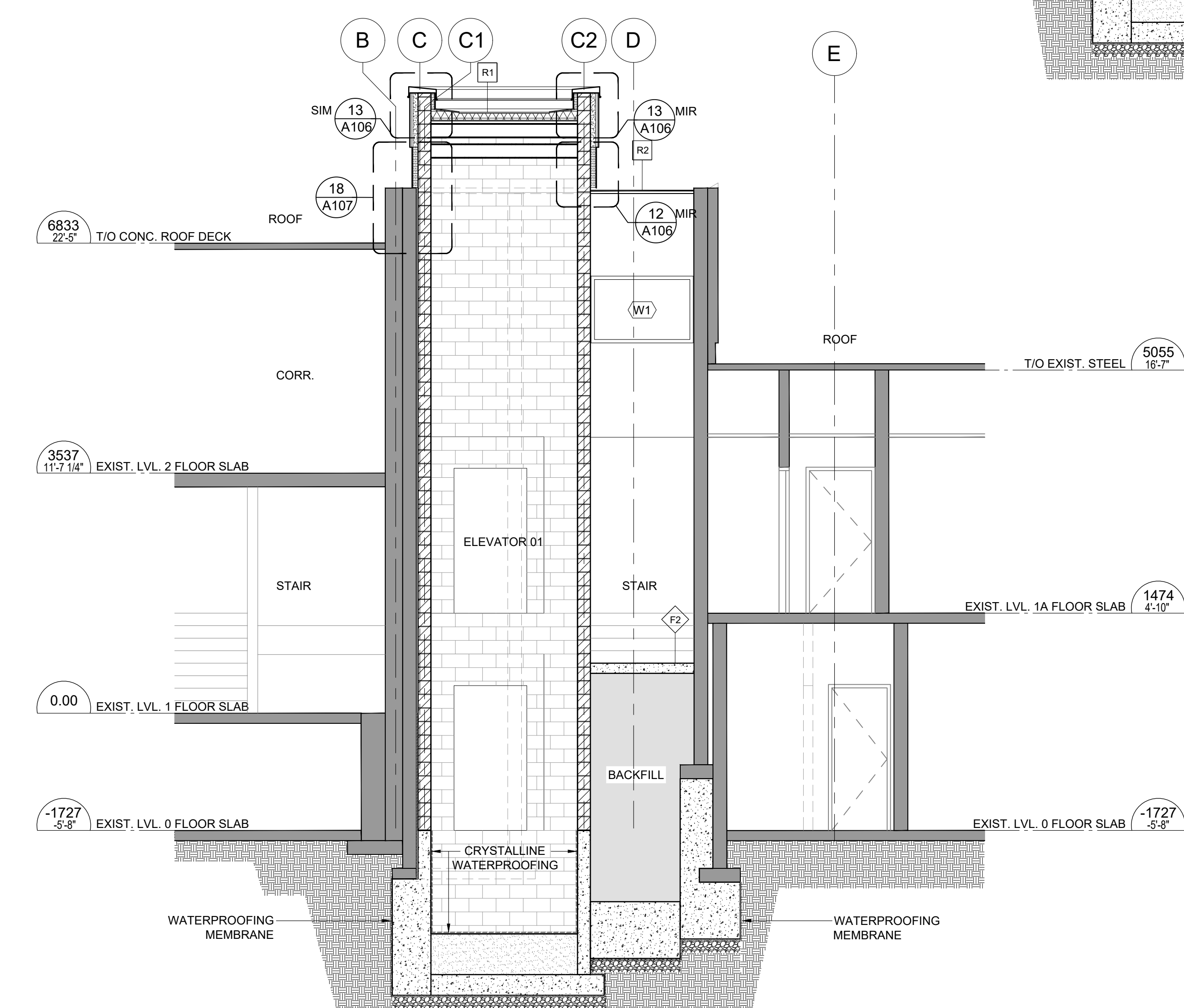
Job No.	Drawing No.
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2215-C	A103
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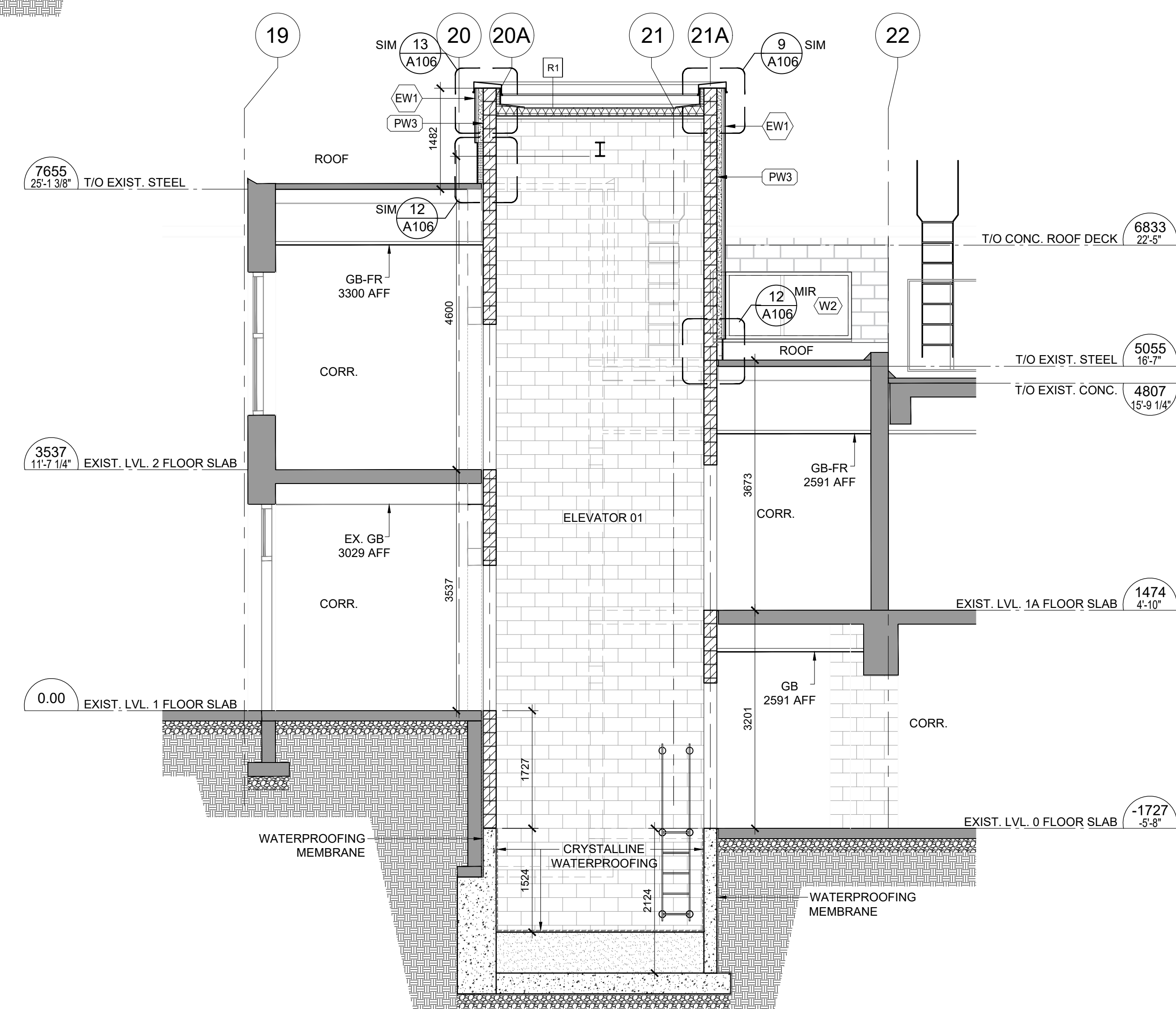
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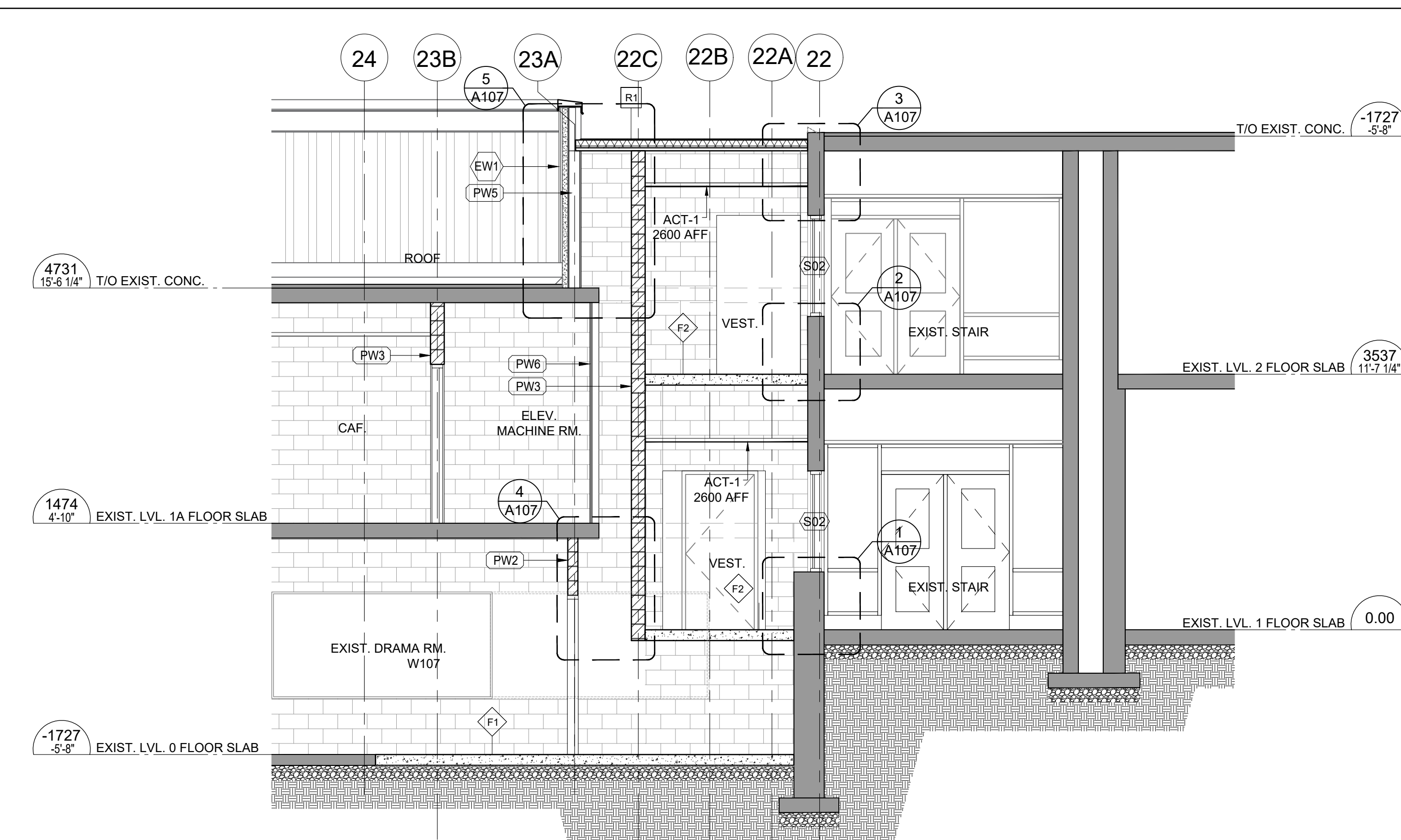
6 SECTION - ELEVATOR AT STUDENT ENTRANCE
A104 1:50 WATERPROOFING



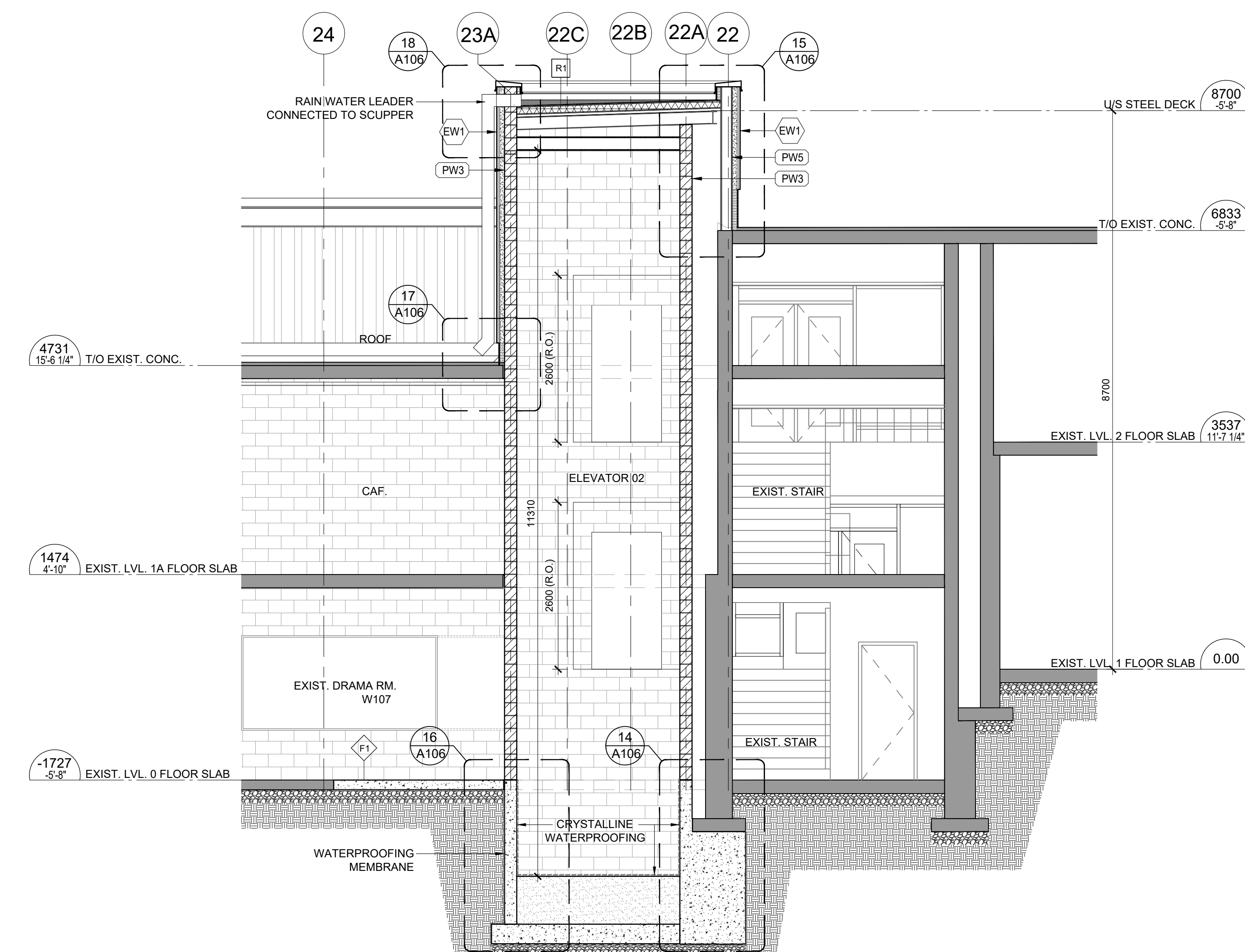
5 SECTION - ELEVATOR AT STUDENT ENTRANCE
A104 1:50



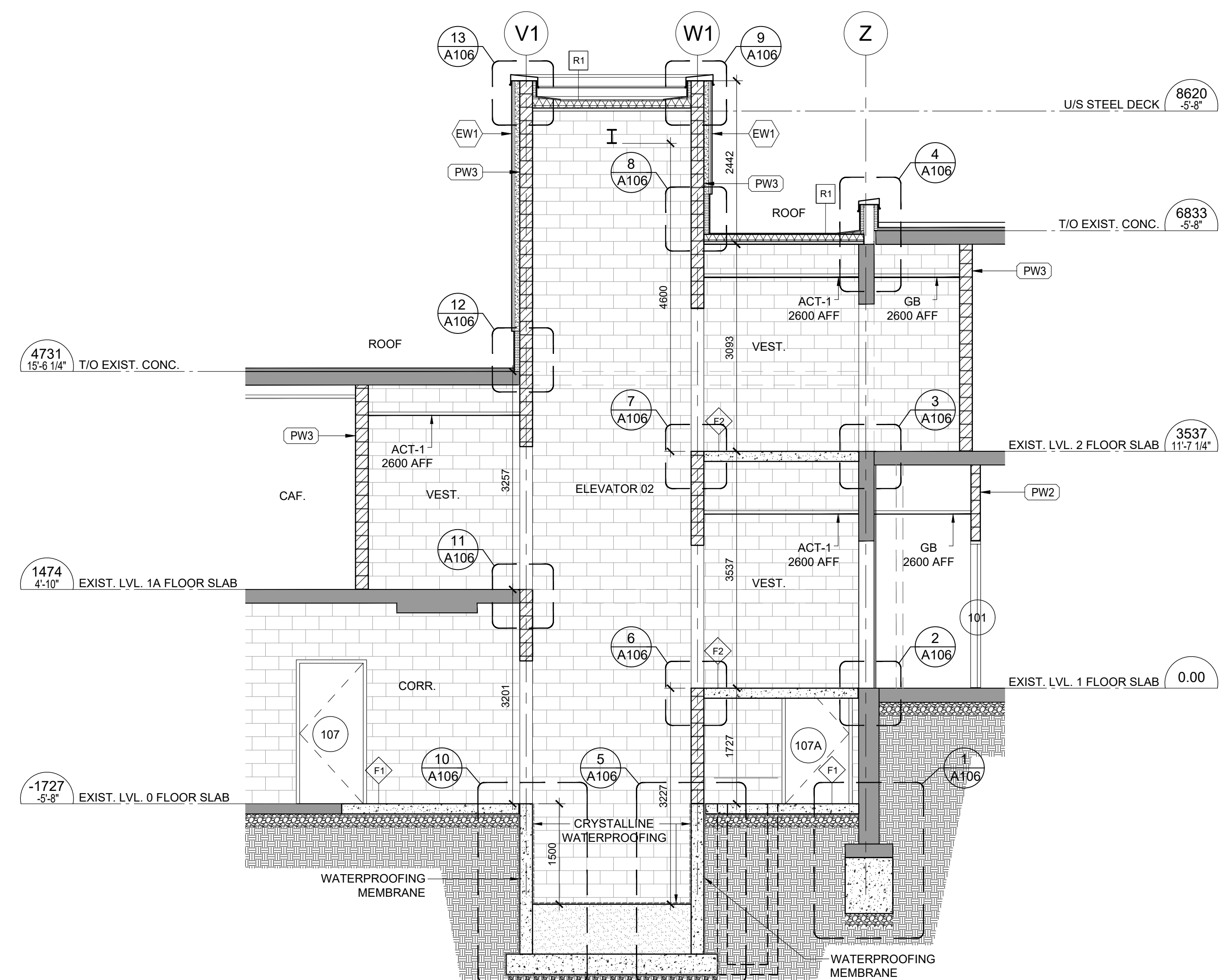
4 SECTION - ELEVATOR AT STUDENT ENTRANCE
A104 1:50



3 SECTION - ELEVATOR AT CAFETERIA
A104 1:50



2 SECTION - ELEVATOR AT CAFETERIA



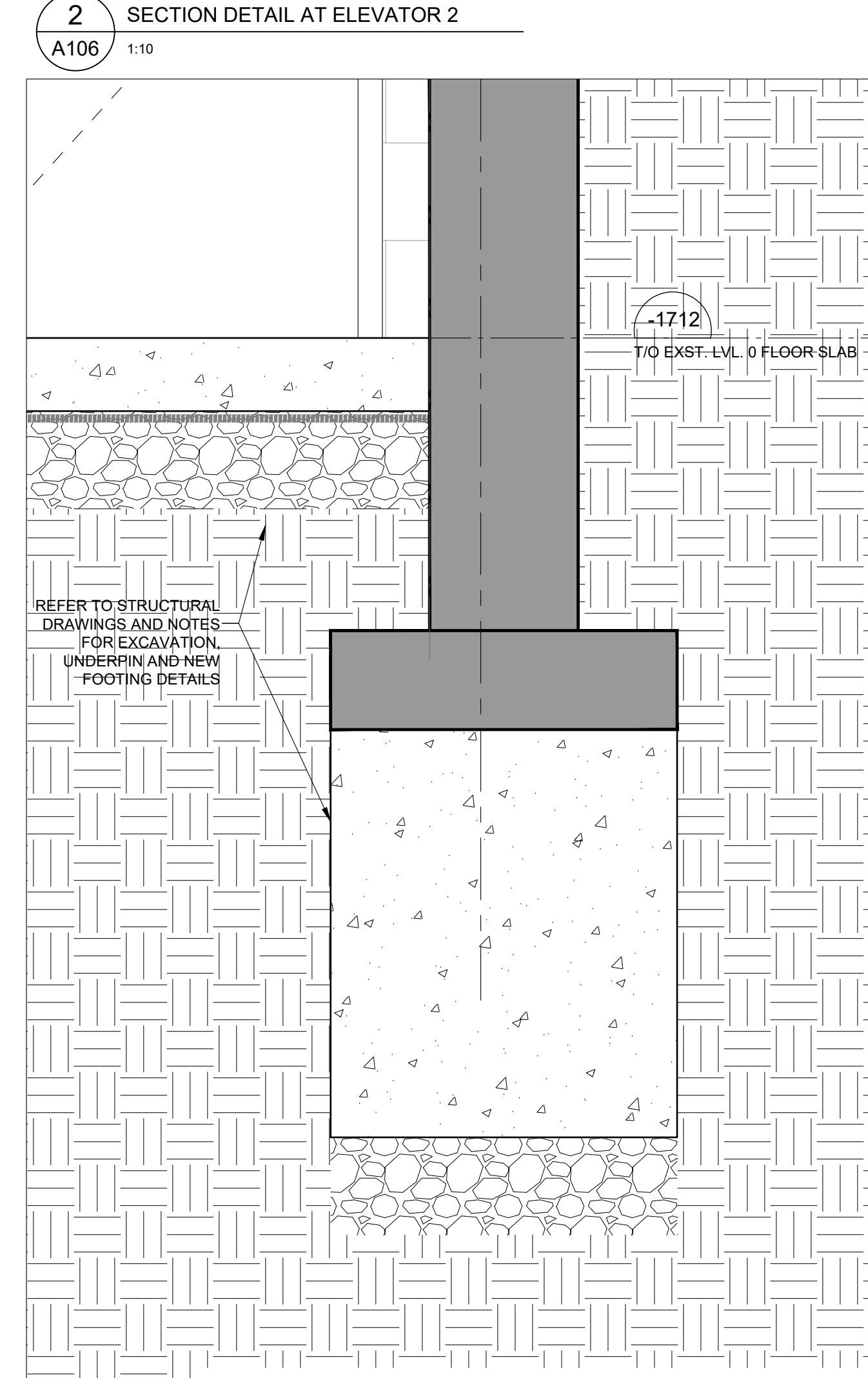
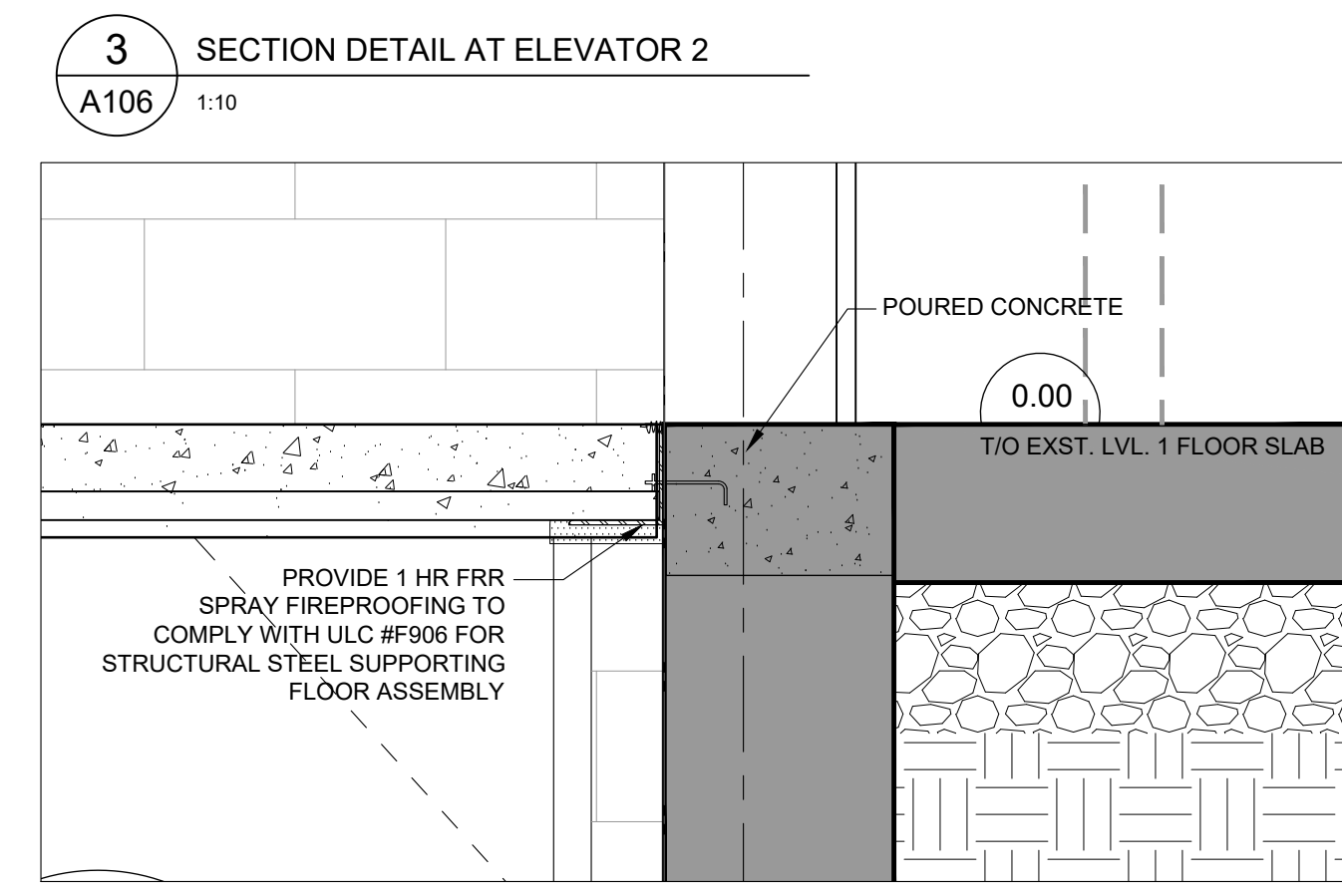
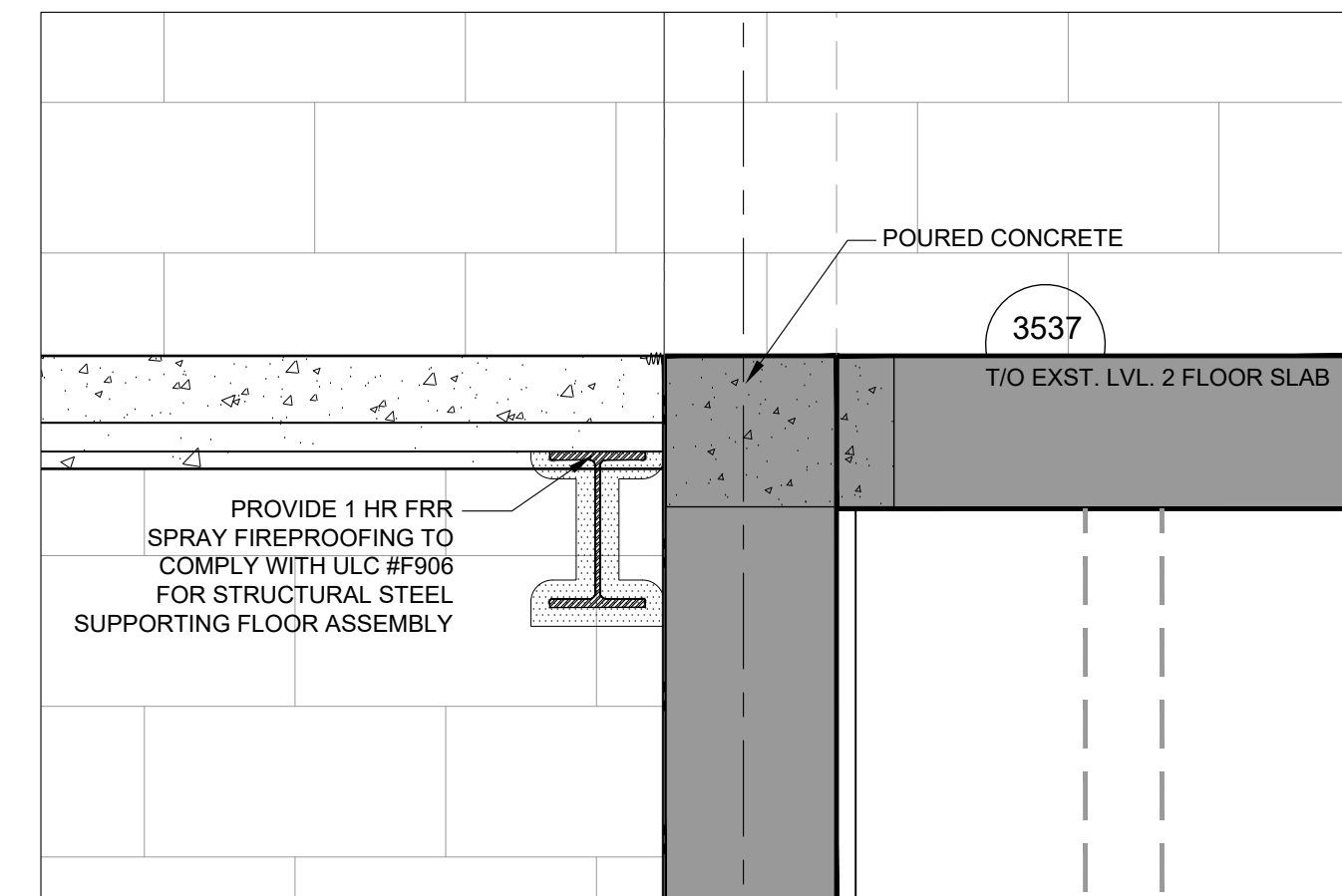
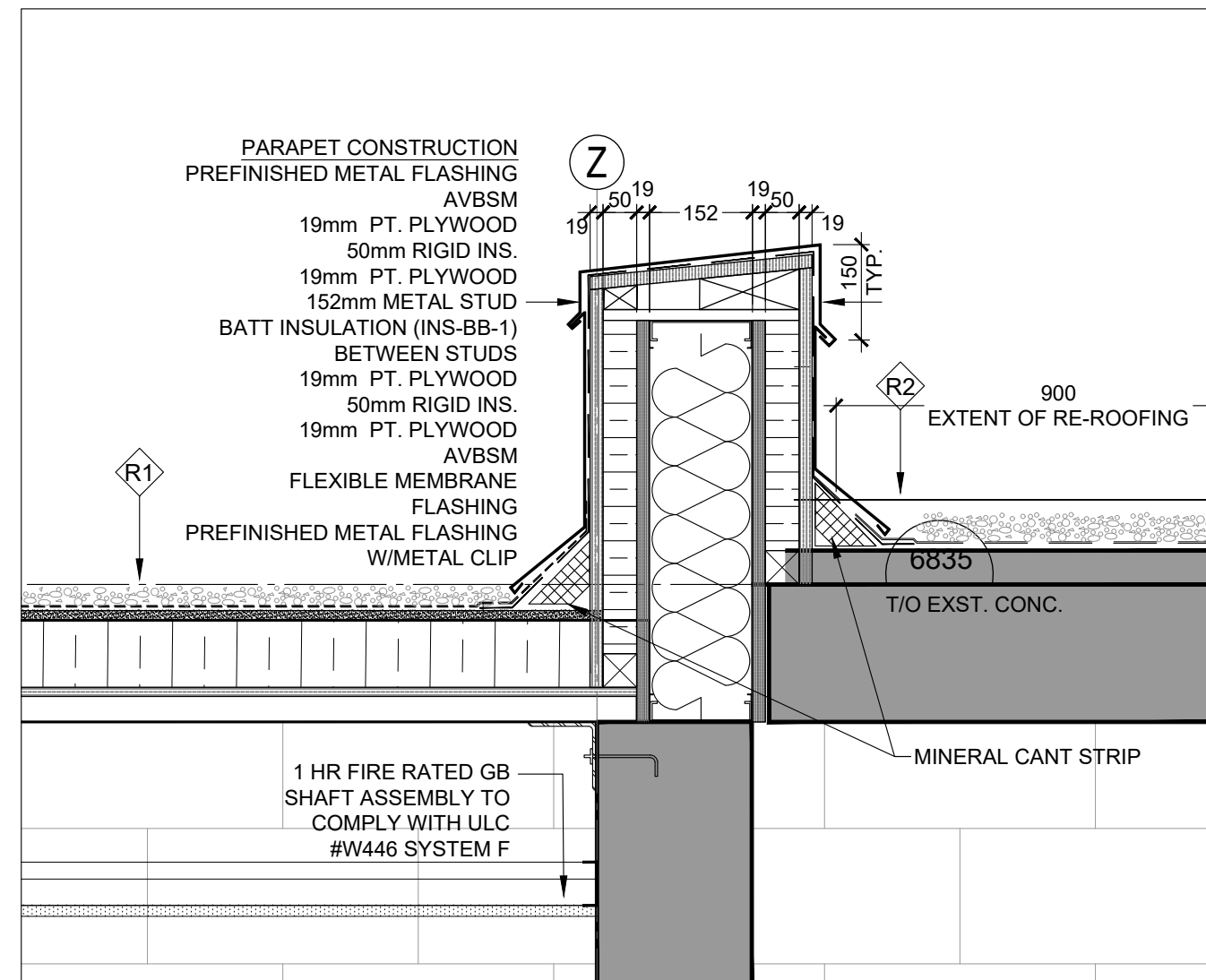
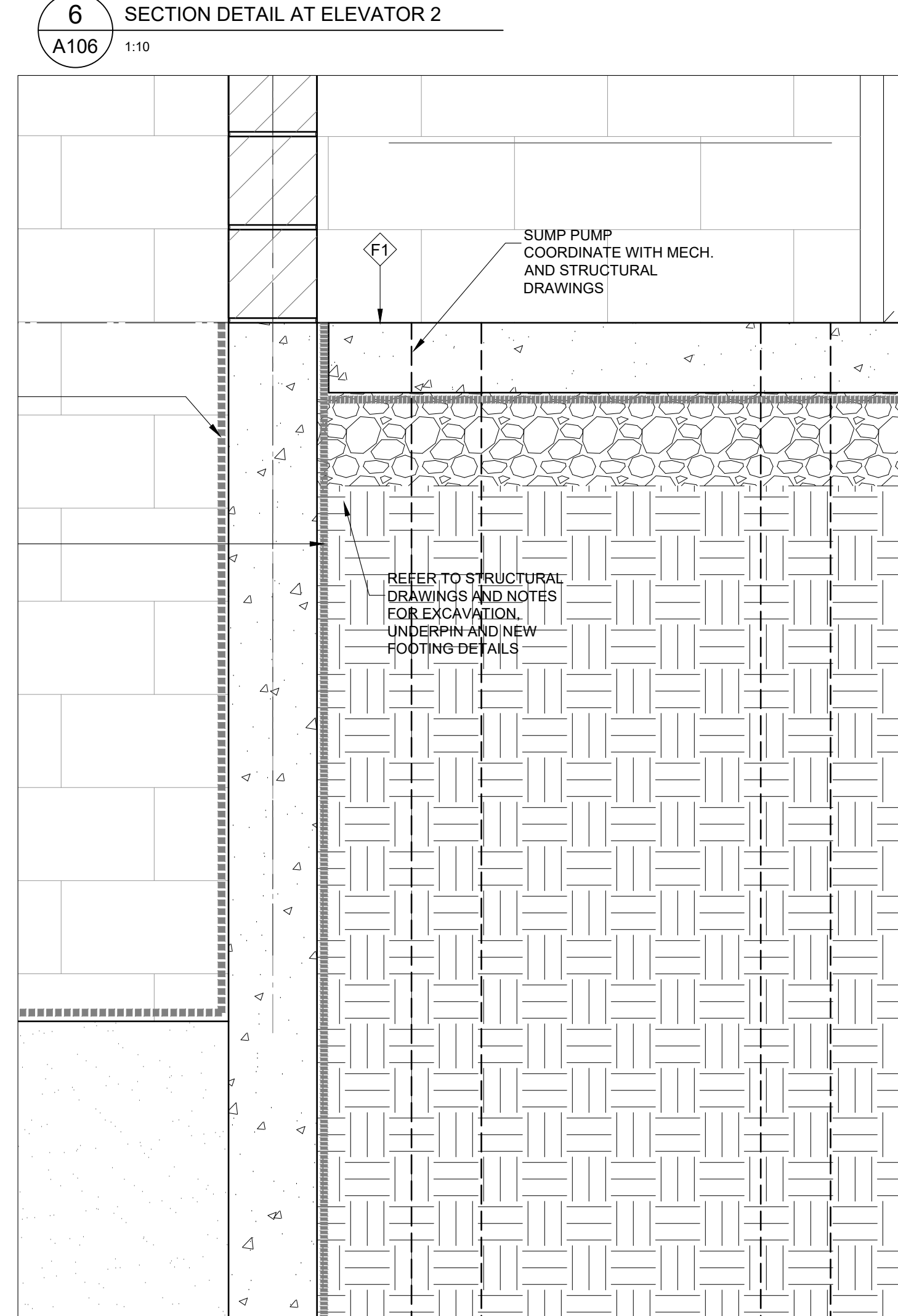
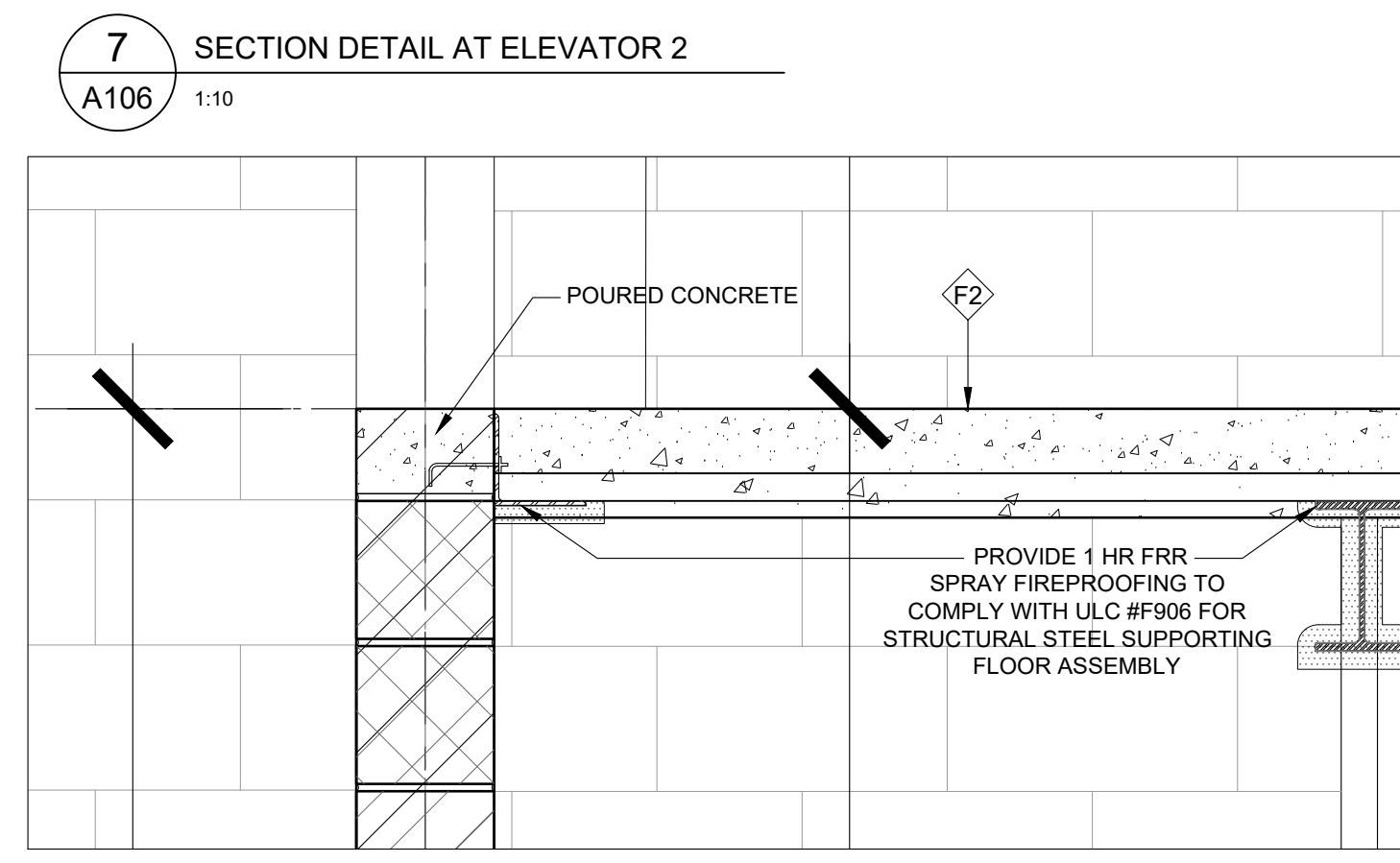
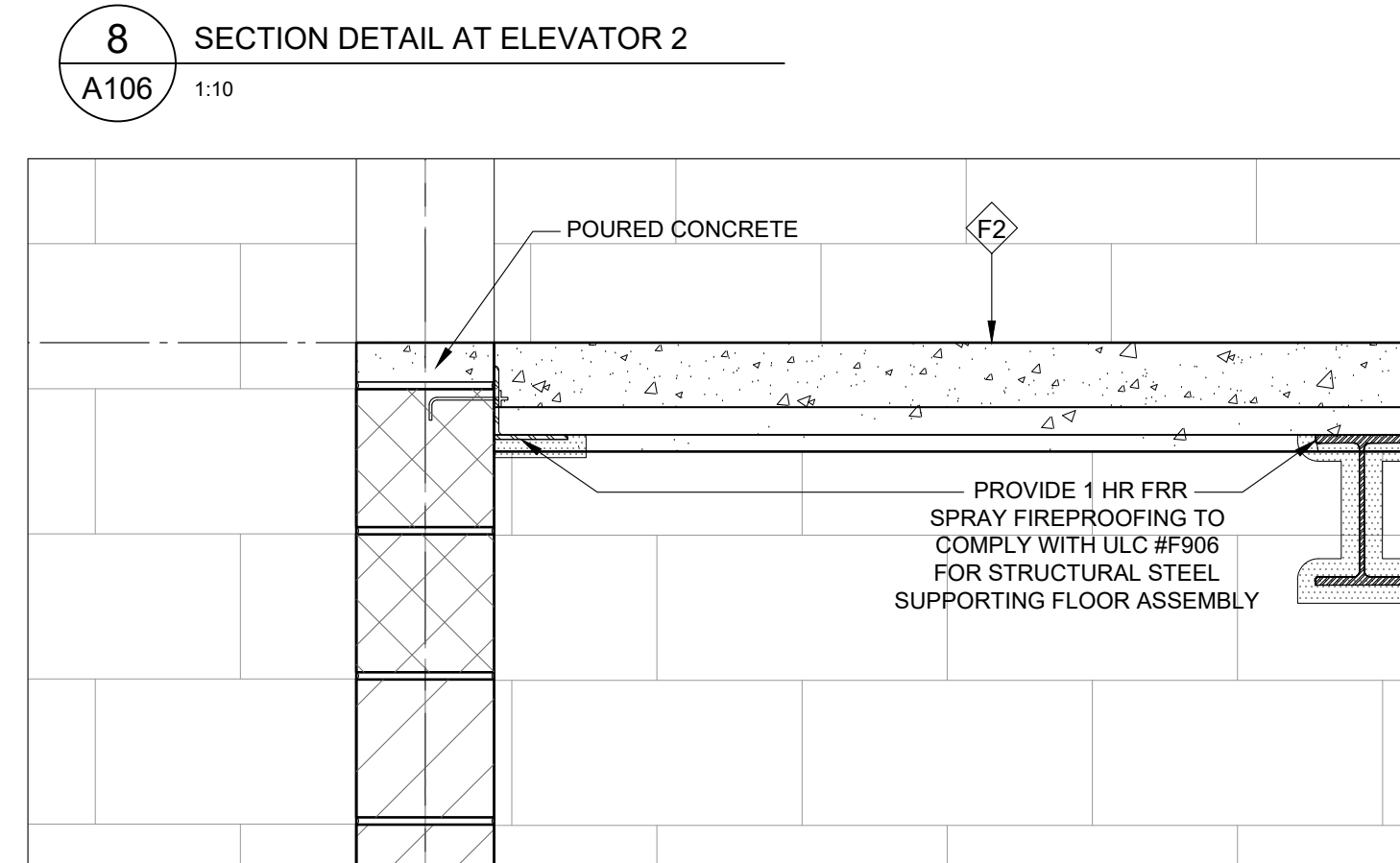
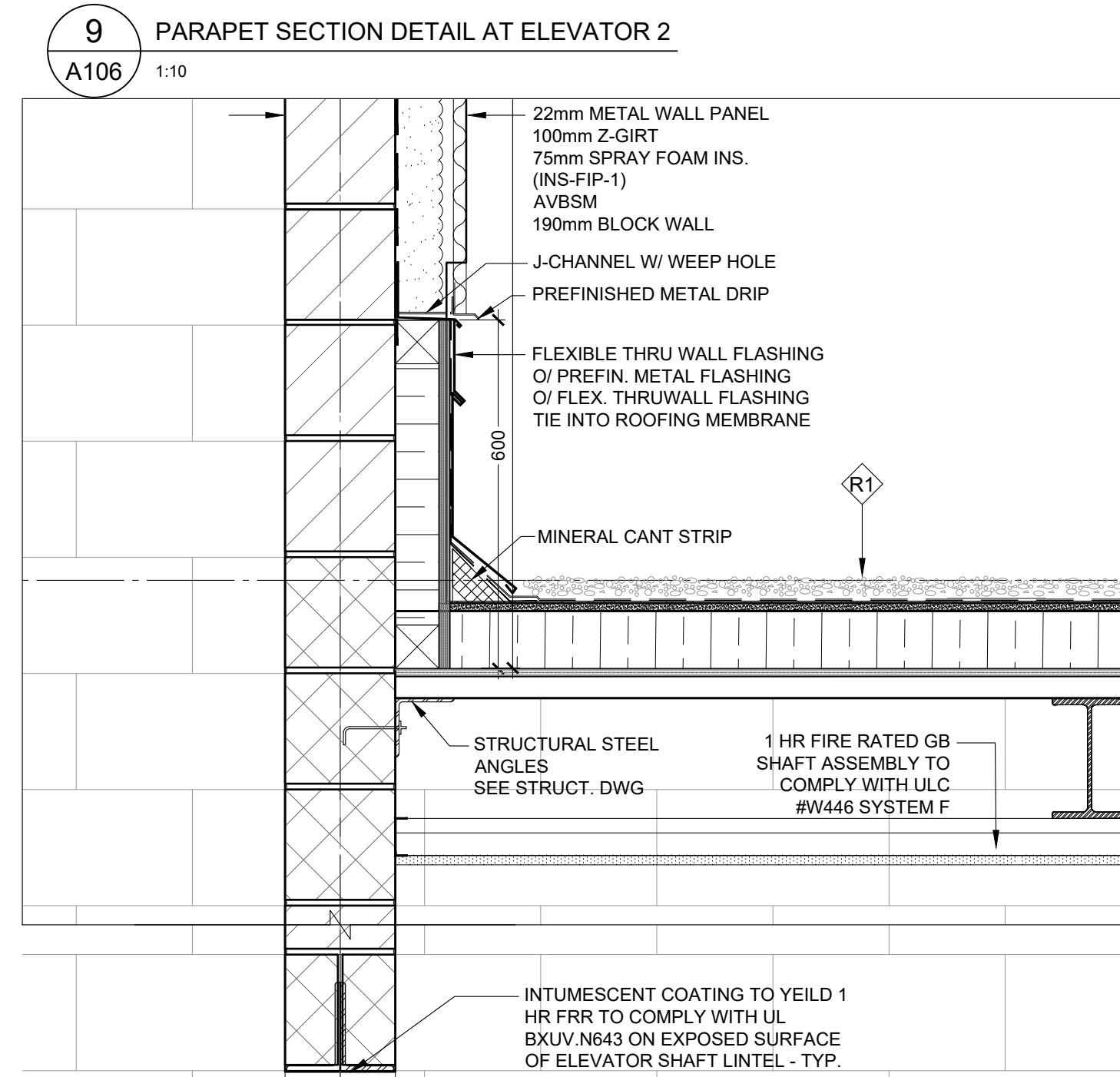
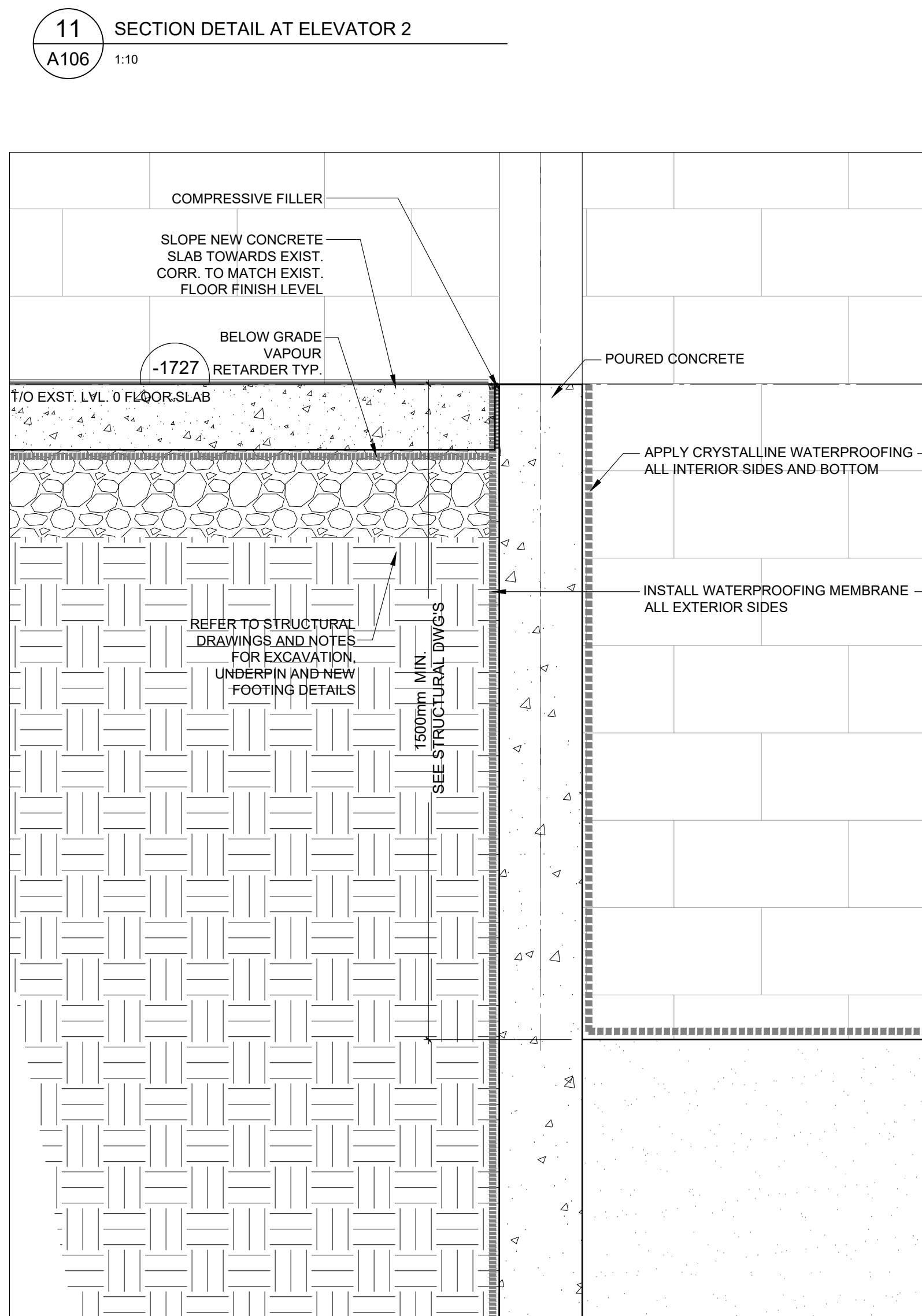
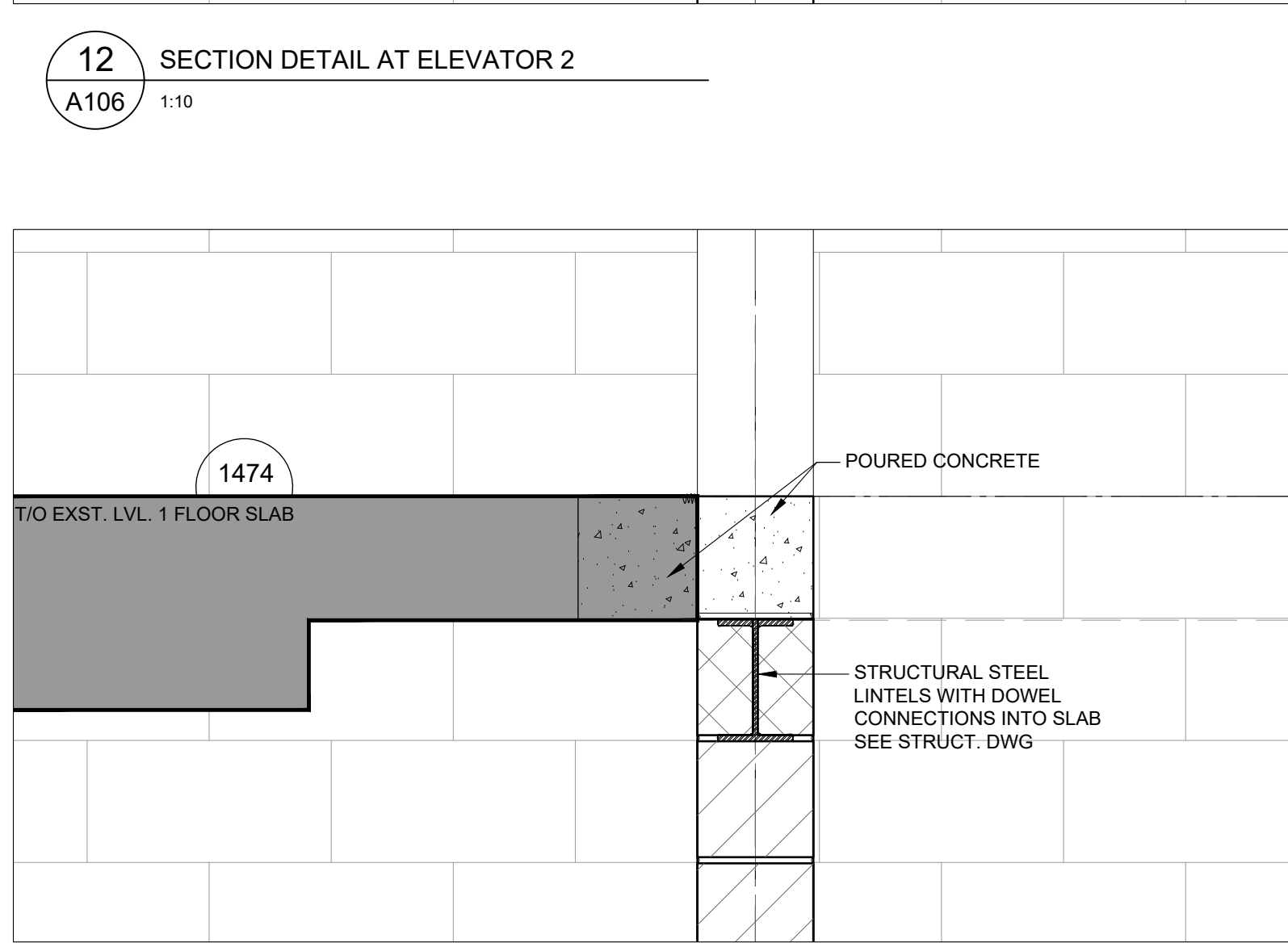
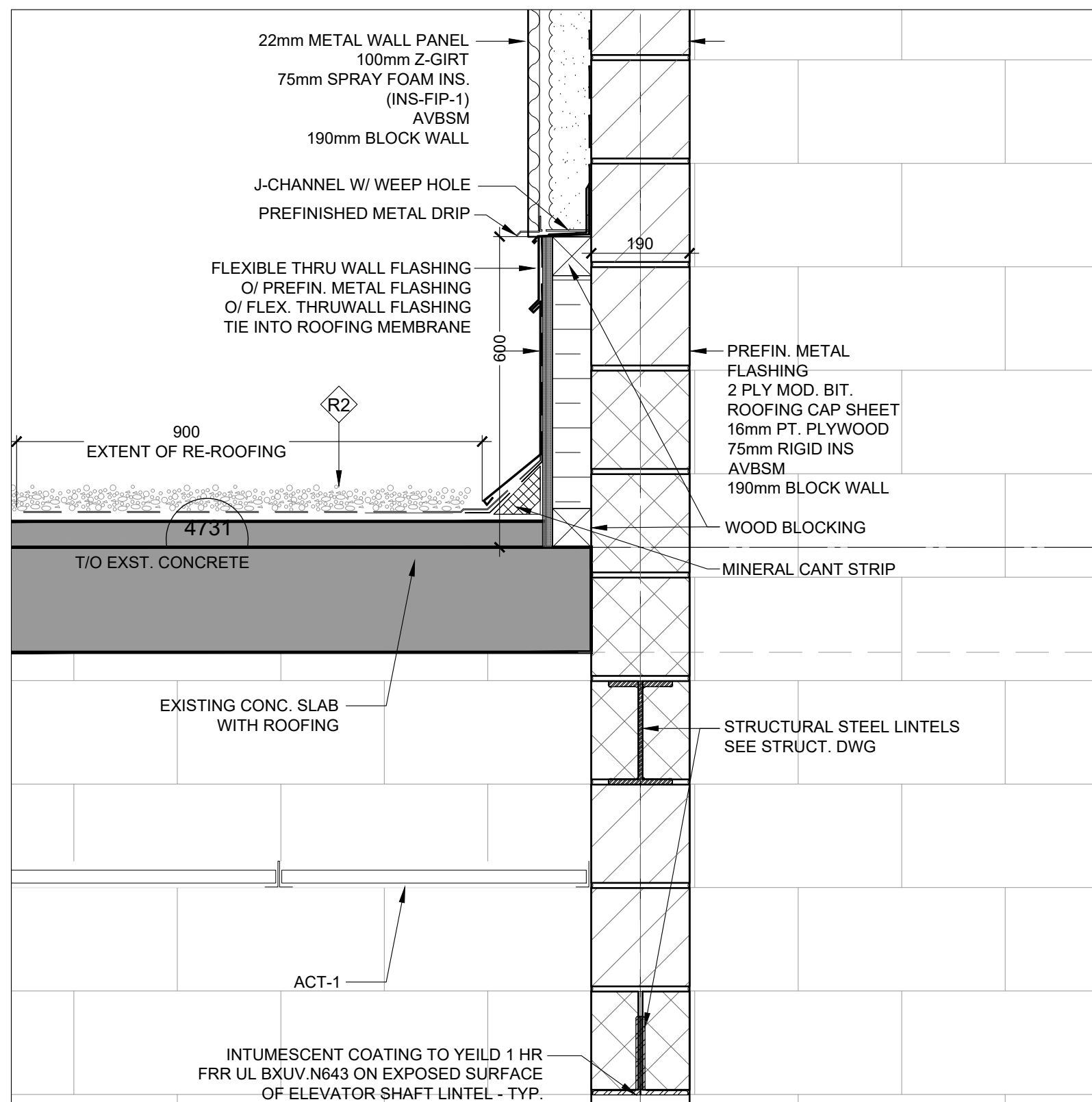
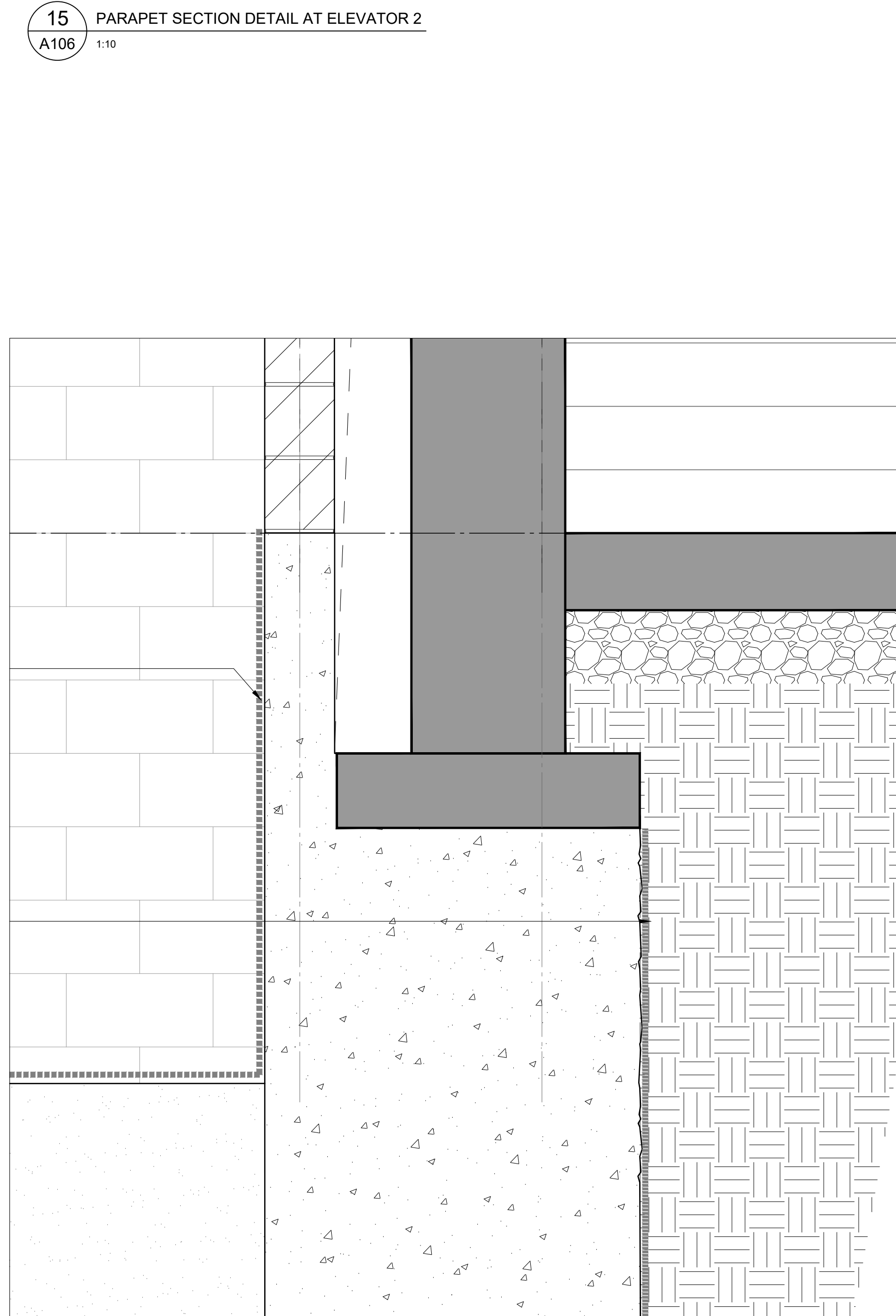
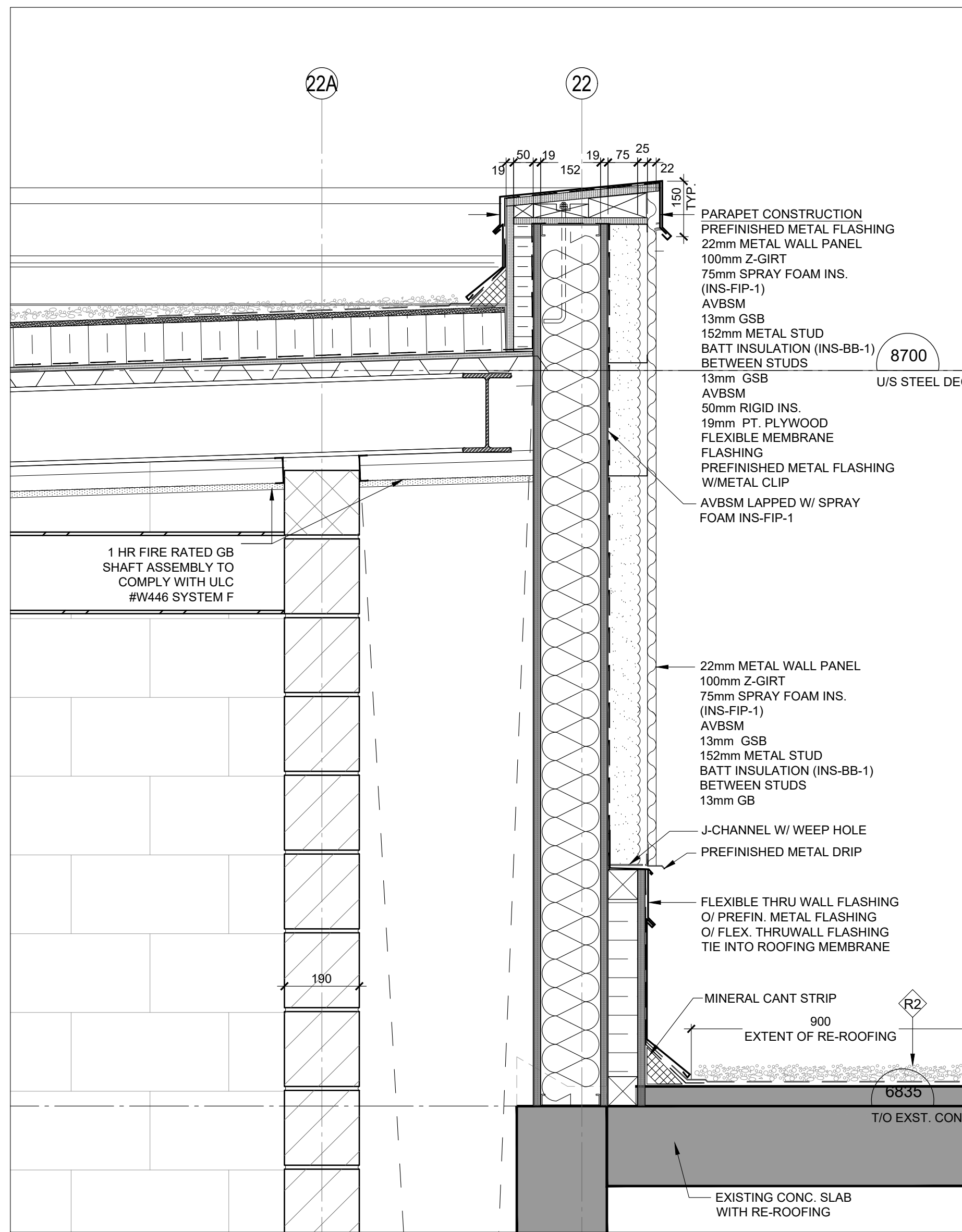
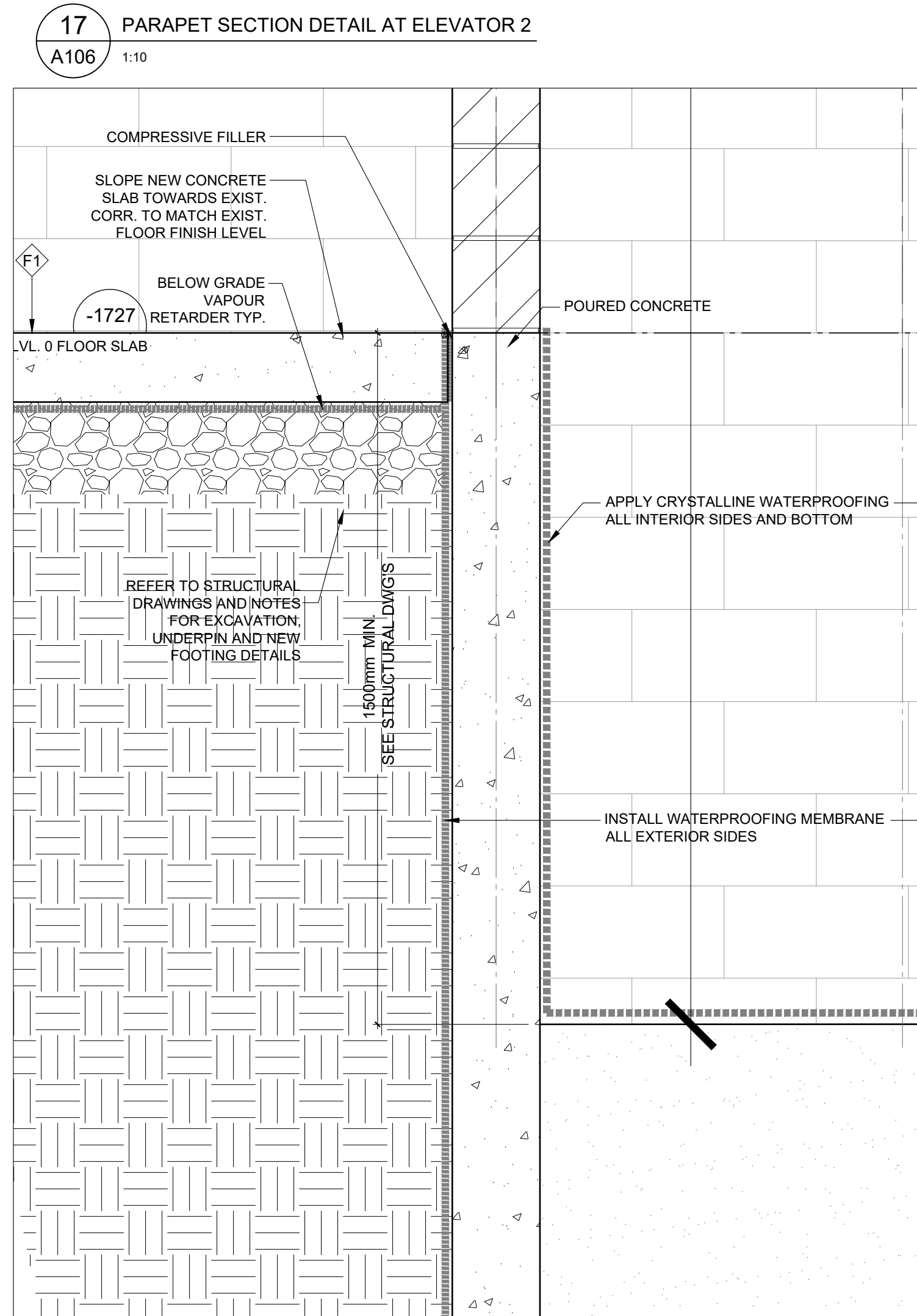
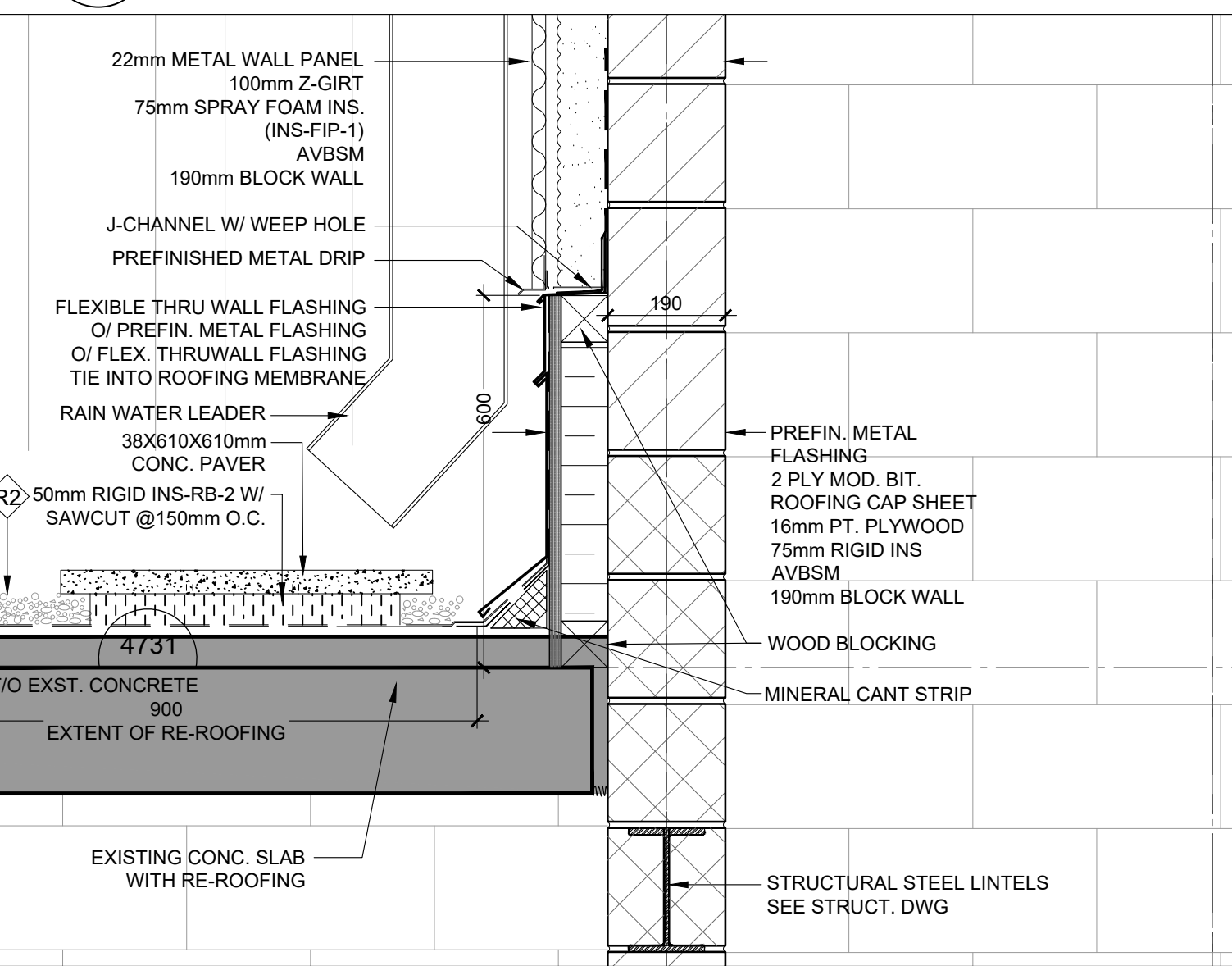
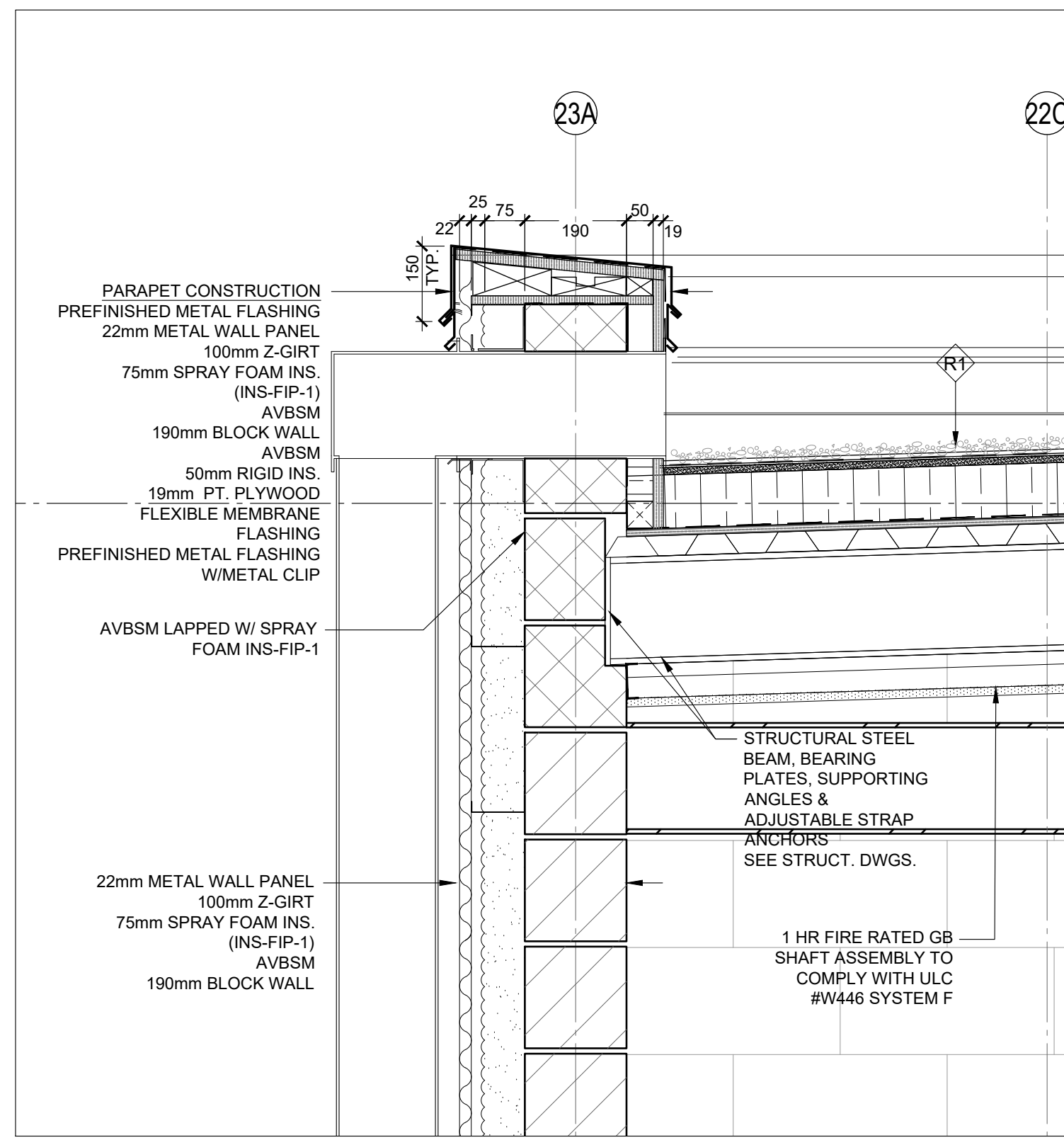
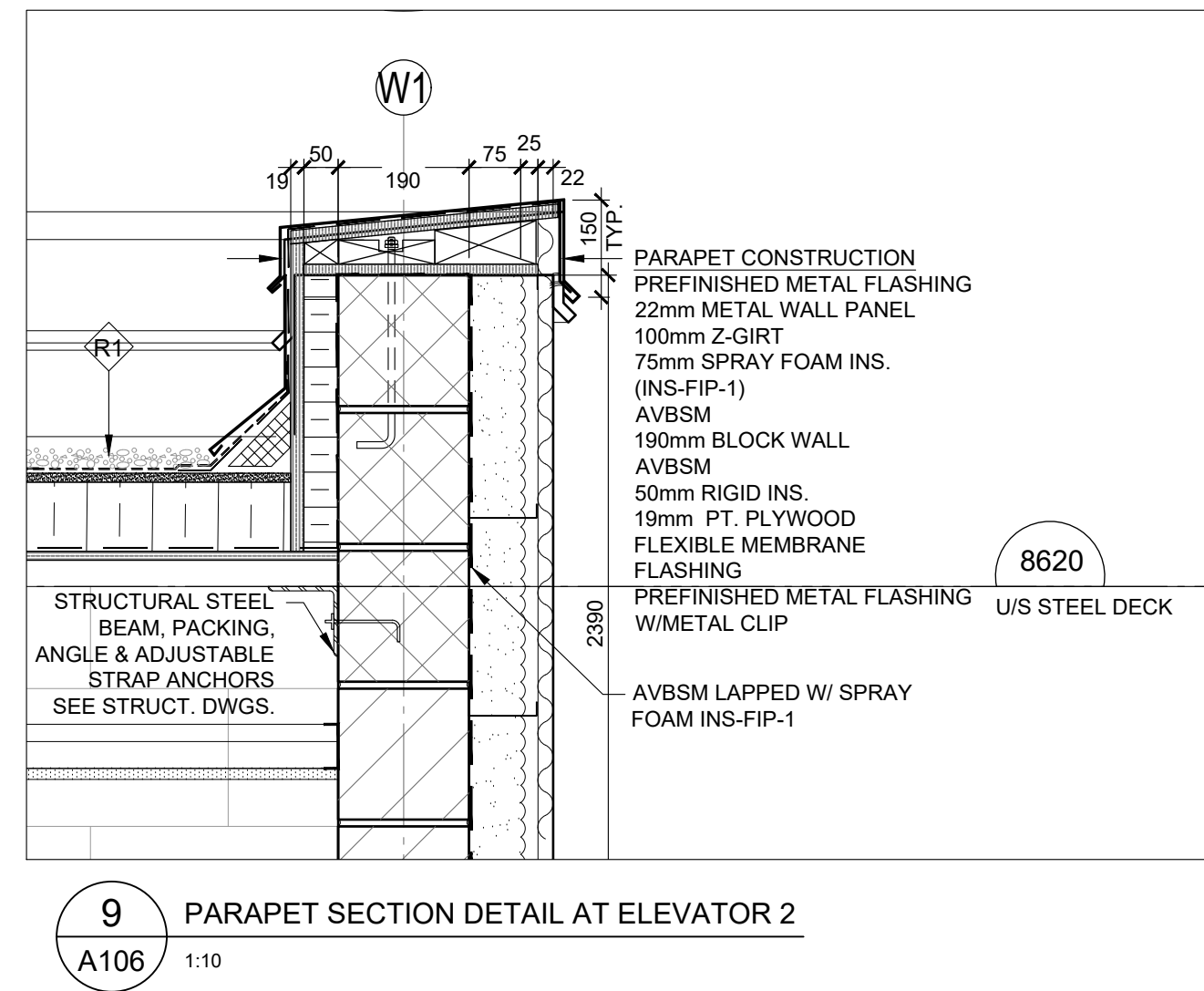
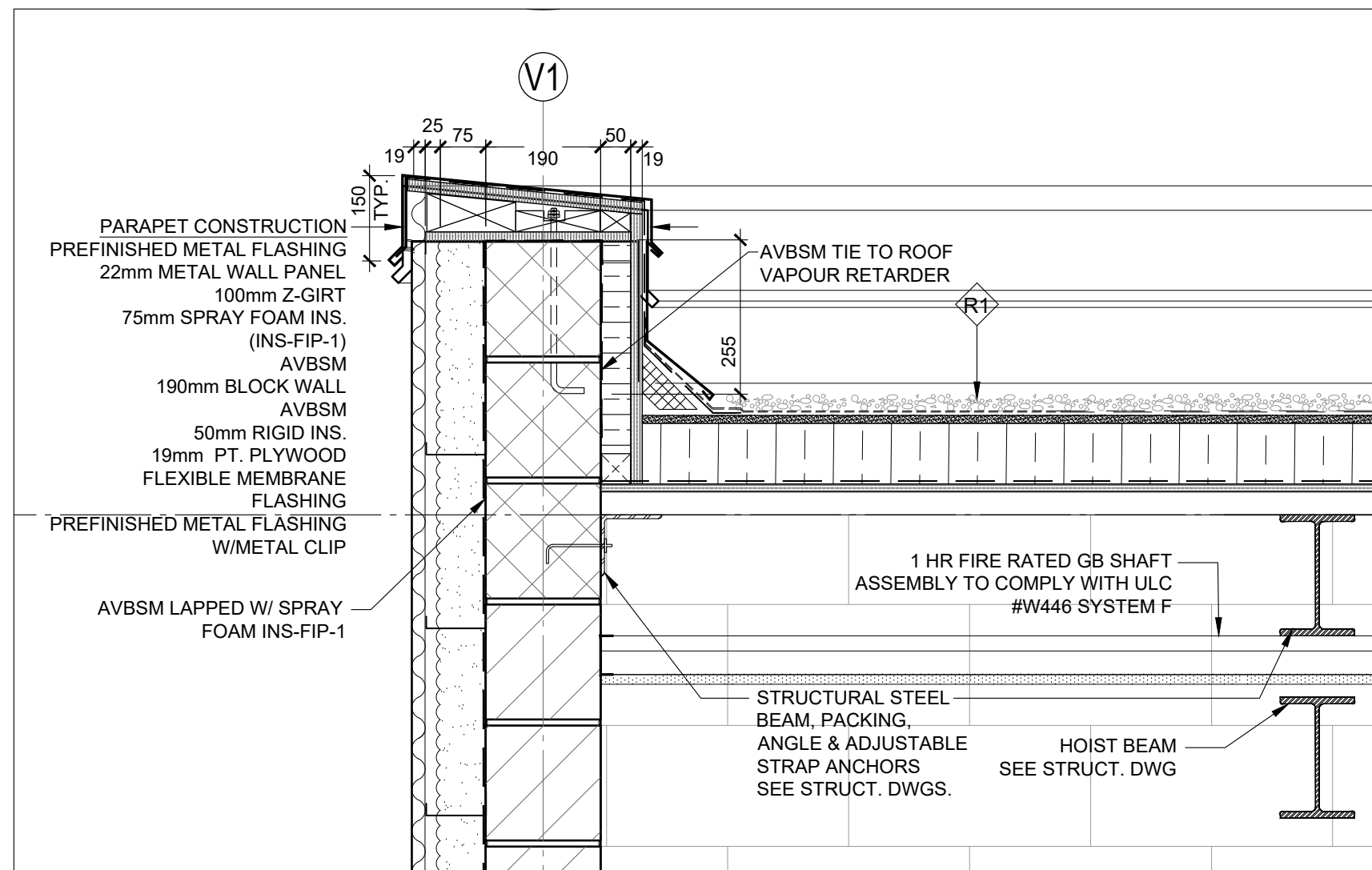
1 SECTION - ELEVATOR AT CAFETERIA
A104 1:50

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General Contractor shall check and verify all dimensions and report all errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by the Architect for construction.

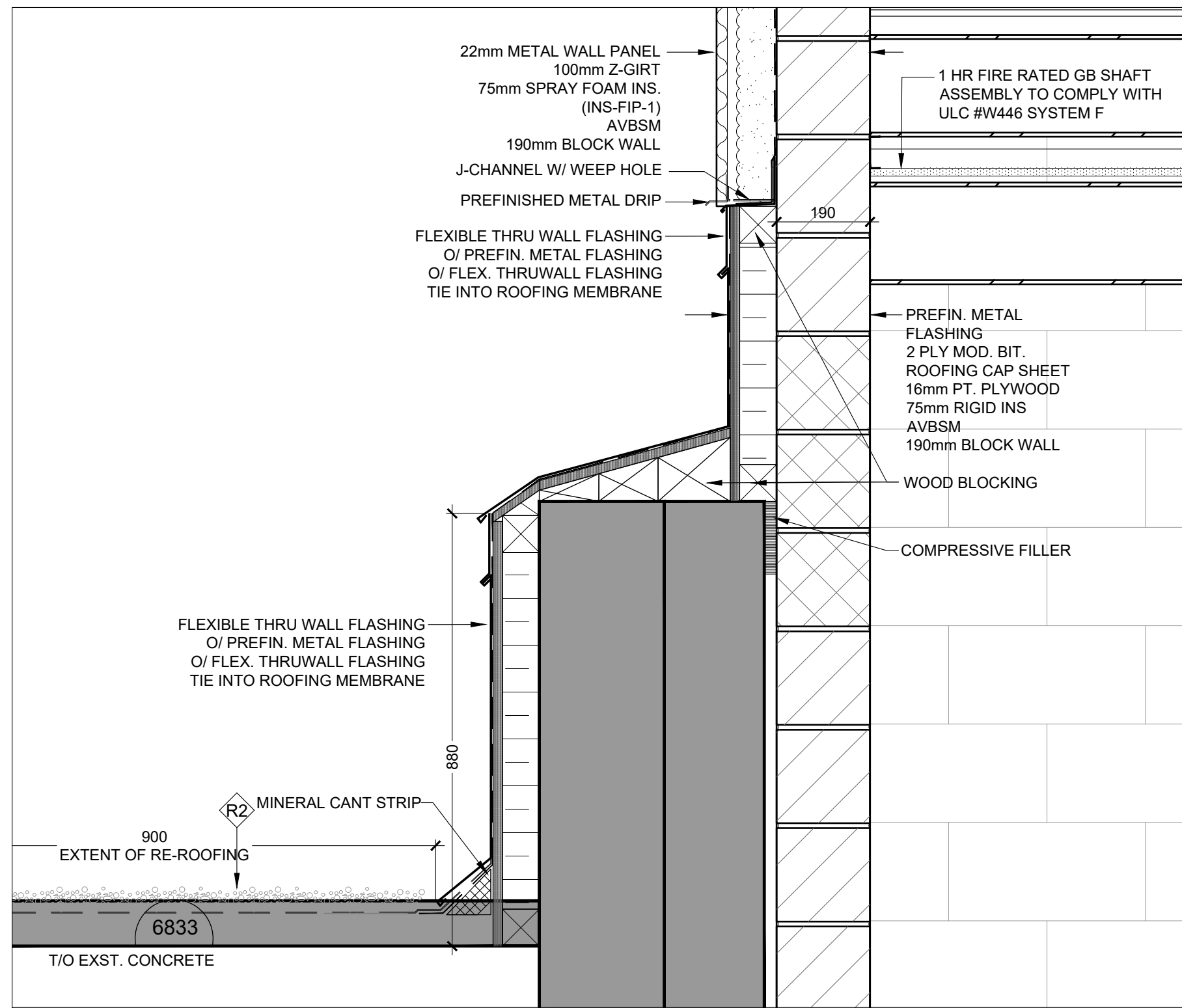
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**SECTIONS - NEW
WALL SECTIONS**

Scale:	AS NOTED	Date:	2025 02 06
Drawn by:		Checked by:	
Job No.		Drawing No.	

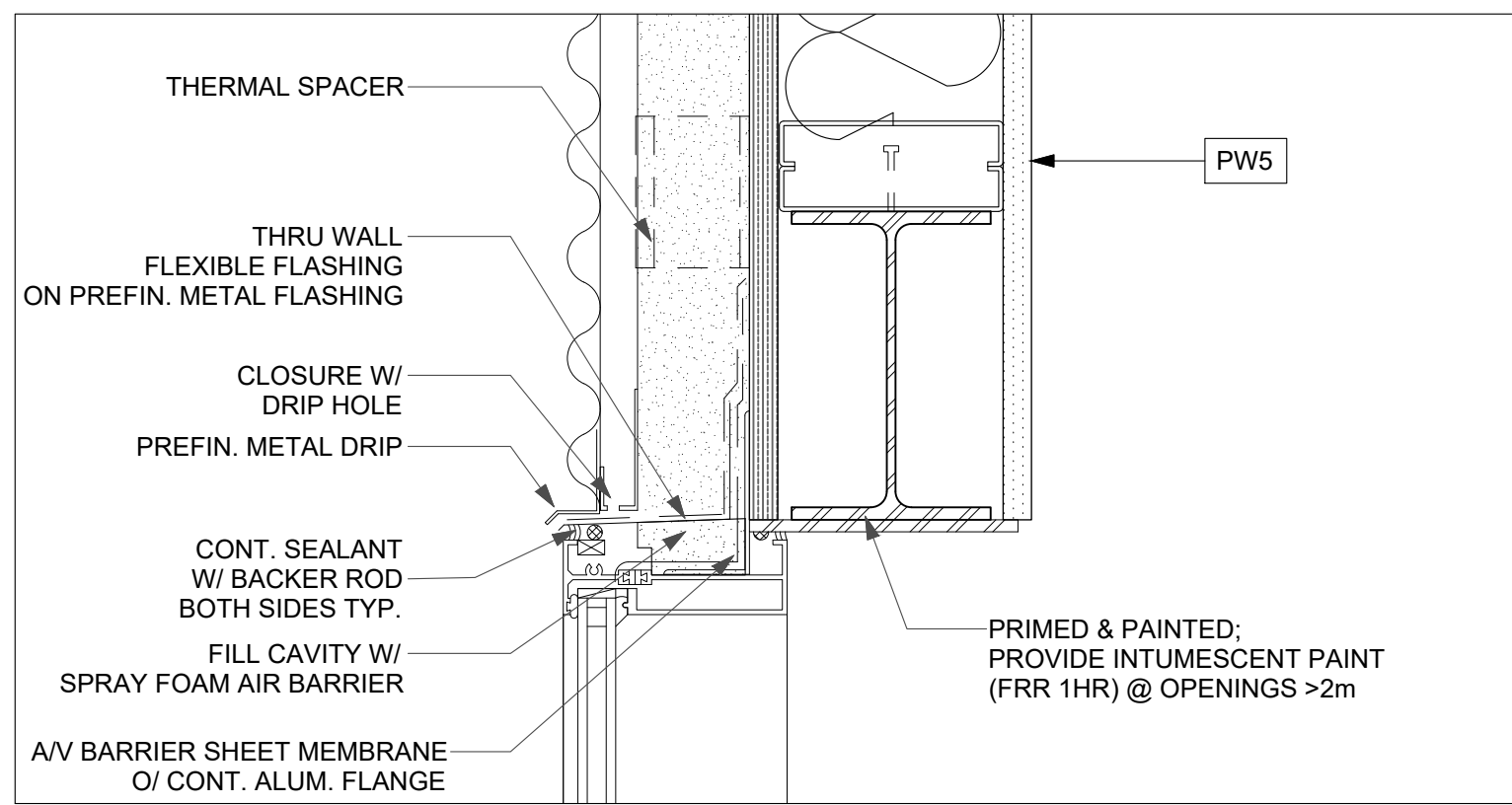


Project North		True North
No	Revisions	Date

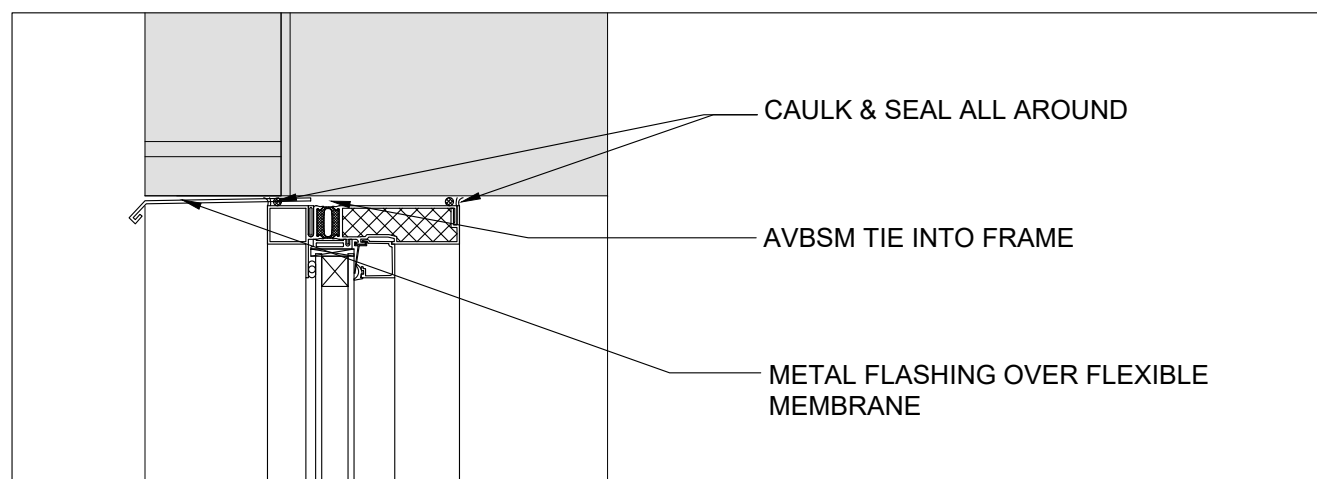
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SECTION DETAILS	
Scale:	AS NOTED
Drawn by:	Checked by:
Job No.	Drawing No.
2215-C	A106



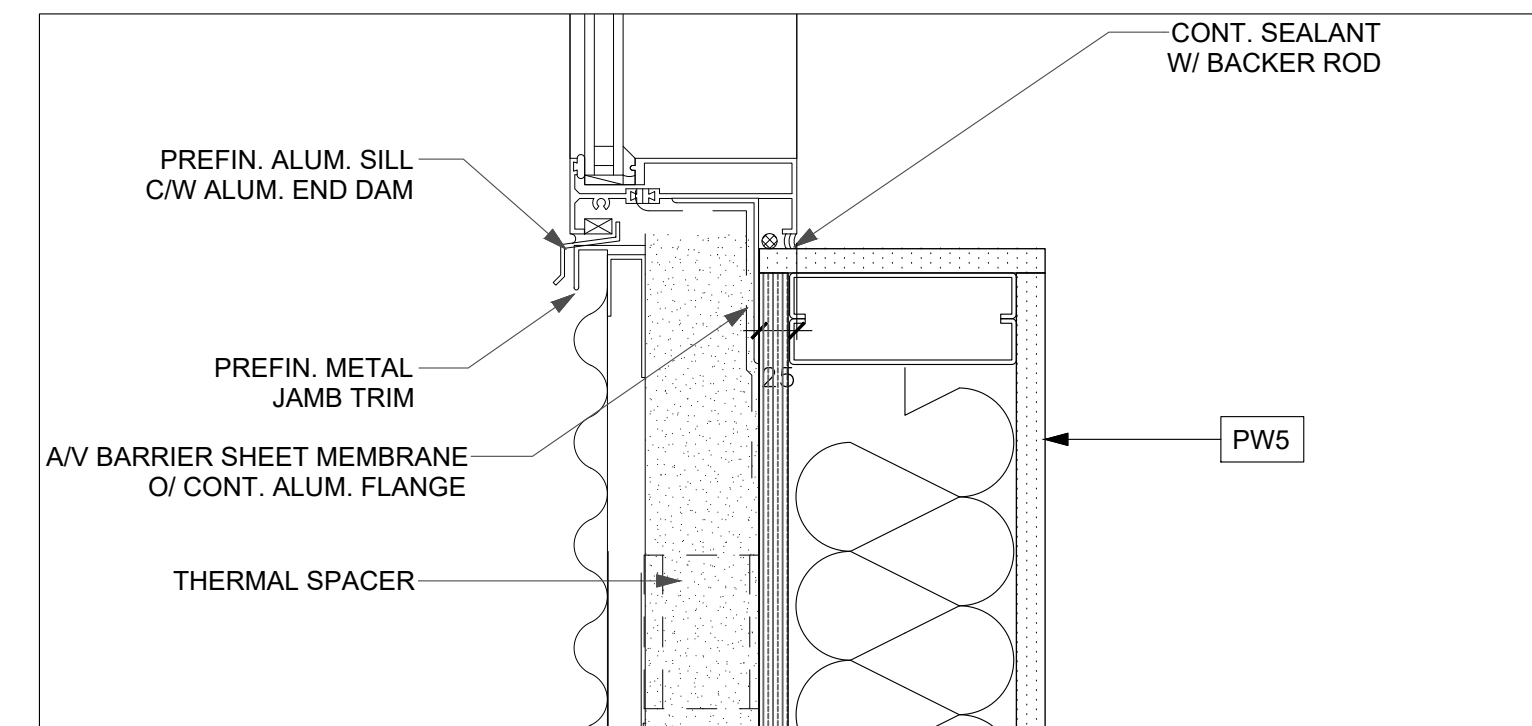
18 PARAPET SECTION DETAIL AT ELEVATOR 1
A107 1:10



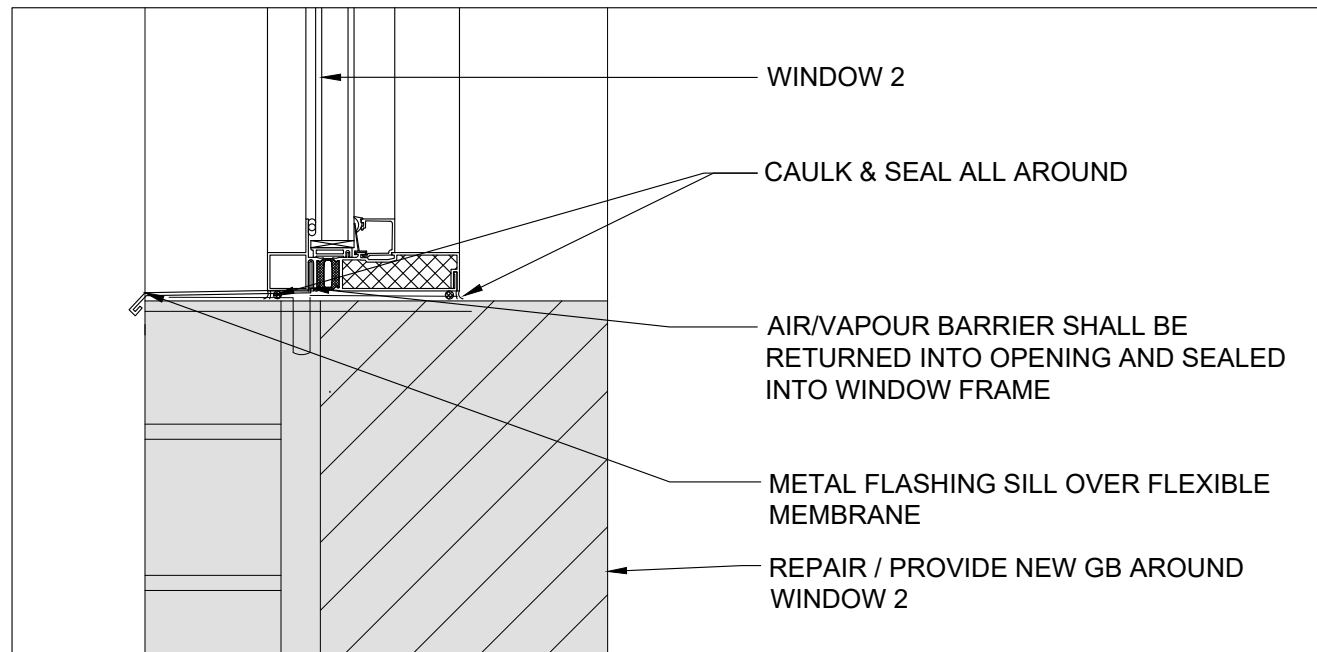
9 WINDOW LINTEL DETAIL @ MEATL WALL PANEL
A107 1:5



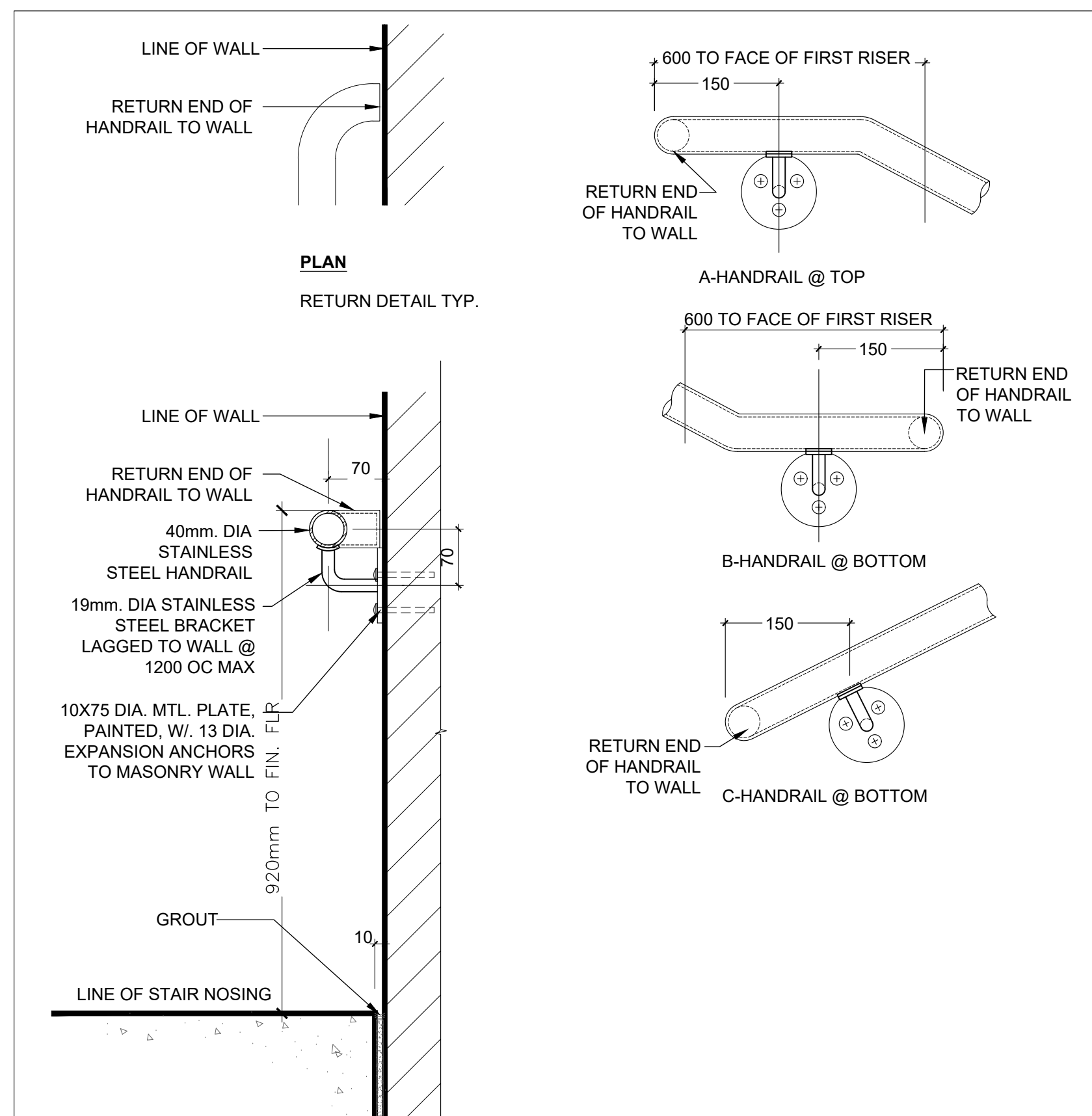
7 WINDOW LINTEL DETAIL @ EXISTING WALL
A107 1:5



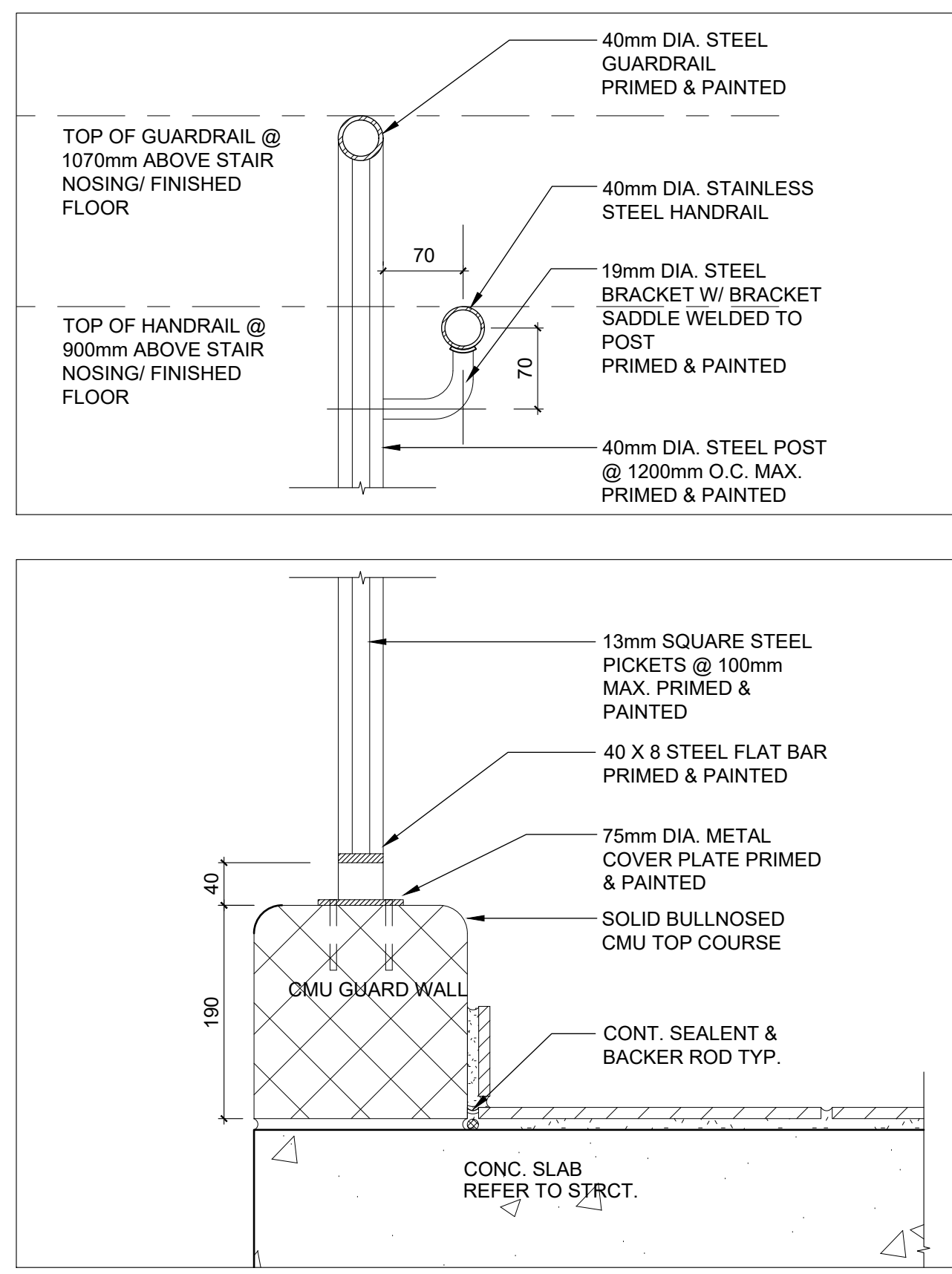
8 WINDOW SILL DETAIL @ MEATL WALL PANEL
A107 1:5



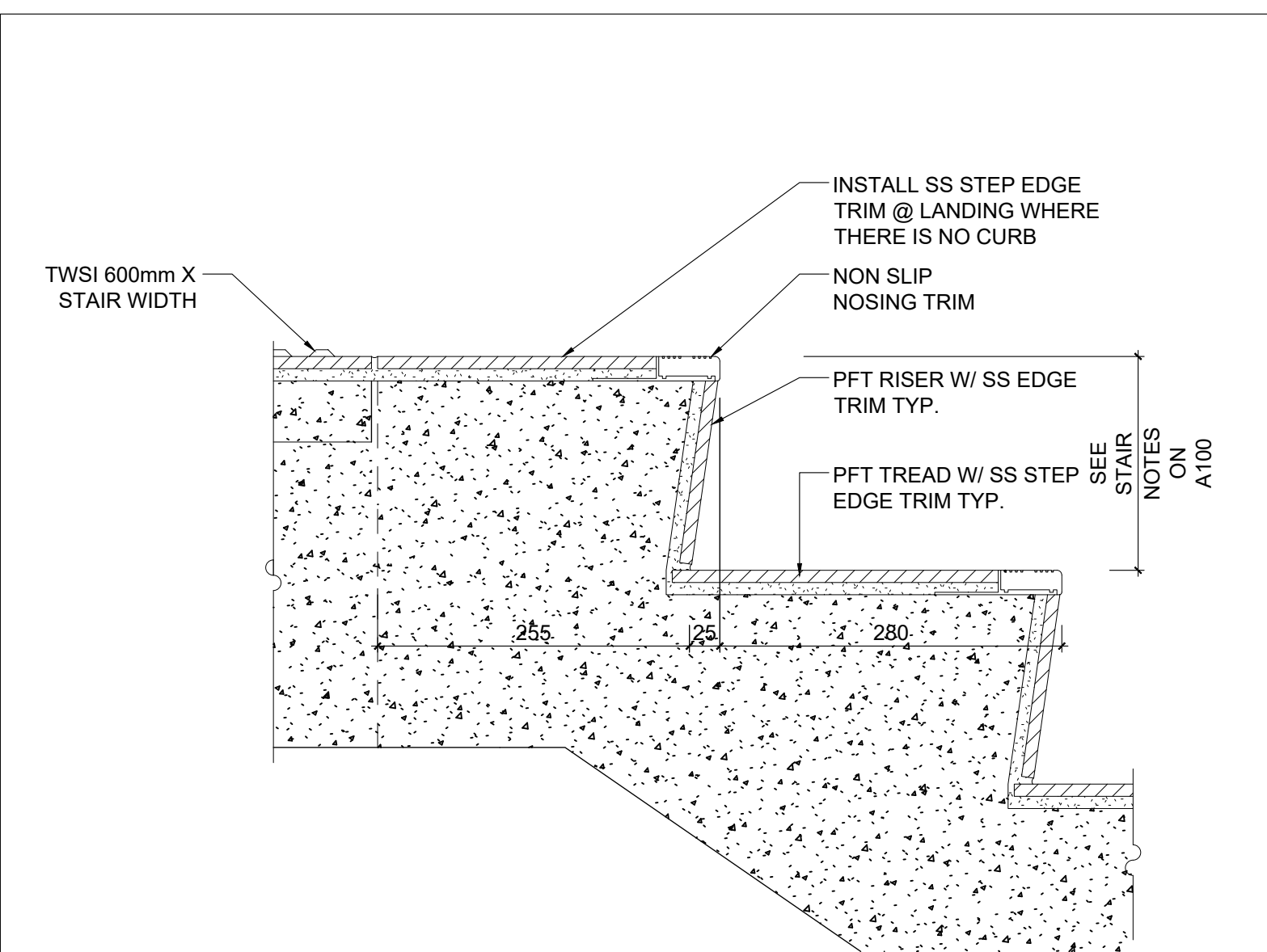
6 WINDOW SILL DETAIL @ EXISTING CMU WALL
A107 1:5



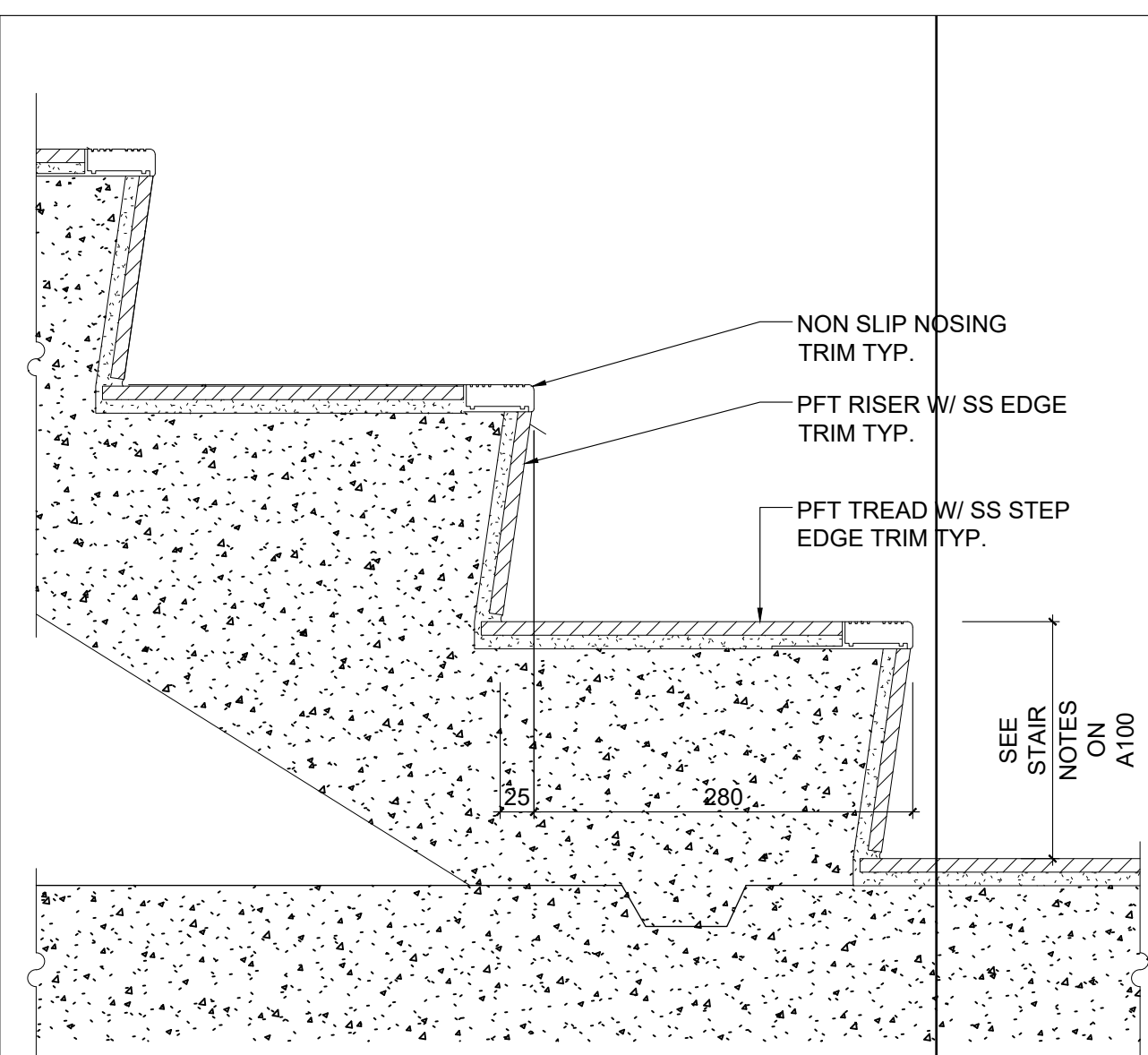
17 STAIR HANDRAIL SECTION DETAIL AT LEVEL 1 & 1A
A107 1:5



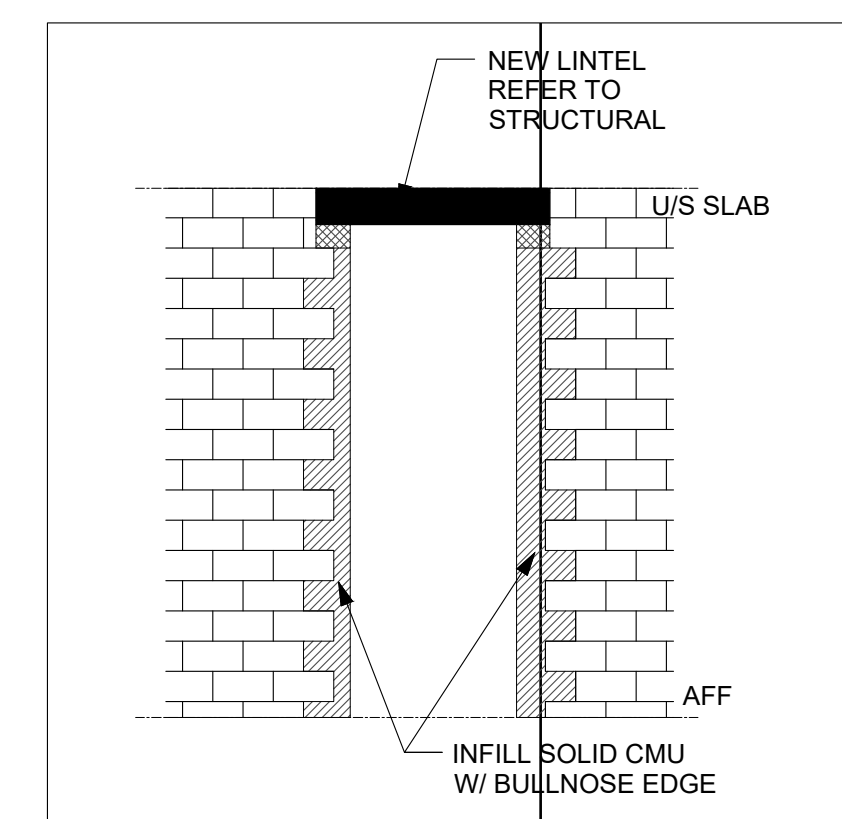
16 STAIR GUARD AND HANDRAIL DETAIL AT LEVEL 2
A107 1:5



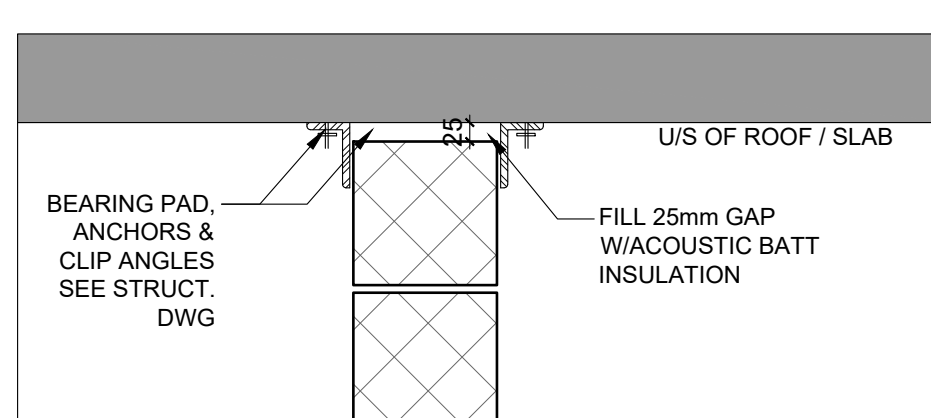
15 STAIR DETAIL AT LEVEL 1A
A107 1:5



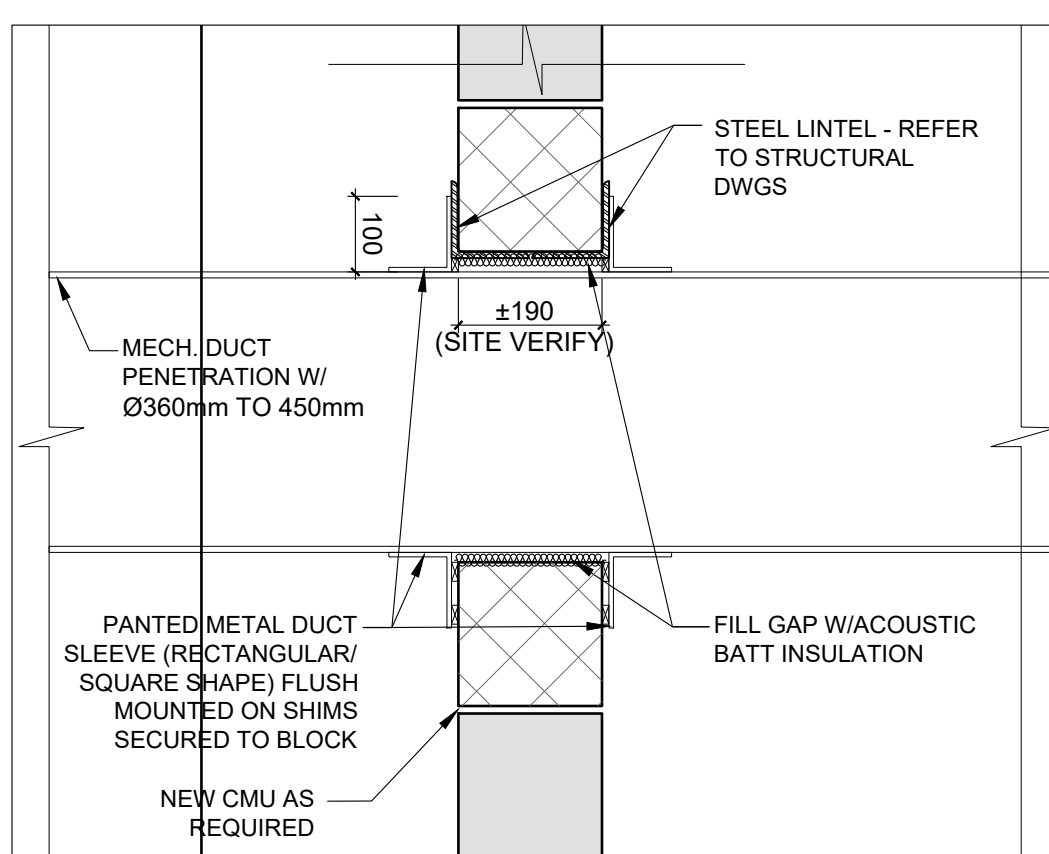
14 STAIR DETAIL AT GRADE
A107 1:5



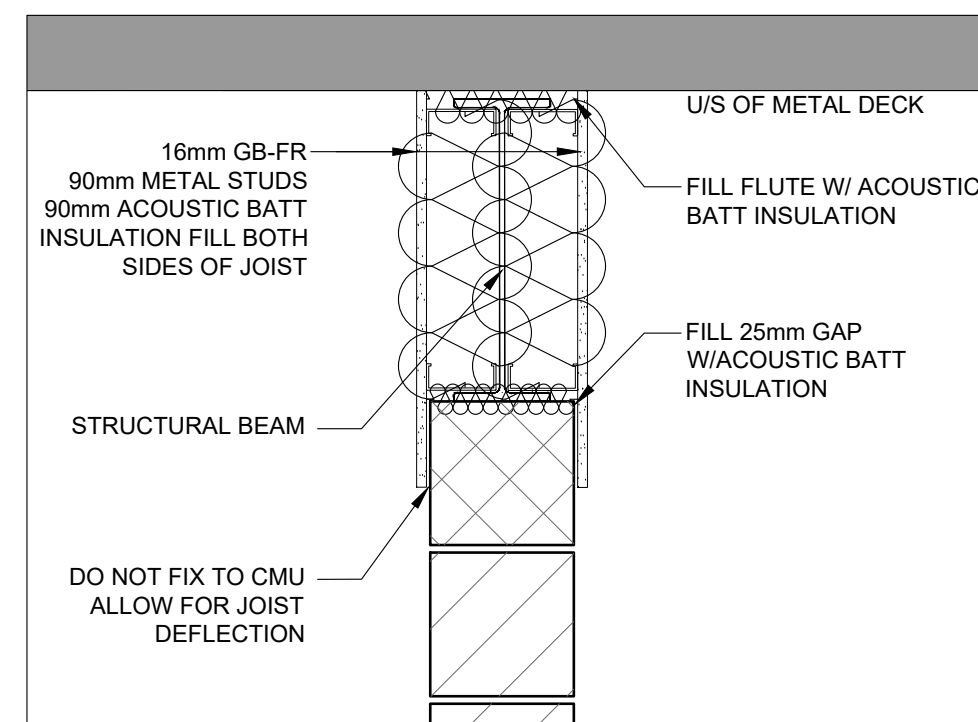
13 CMU OPENING ELEVATION TYP.
A107 N.T.S.



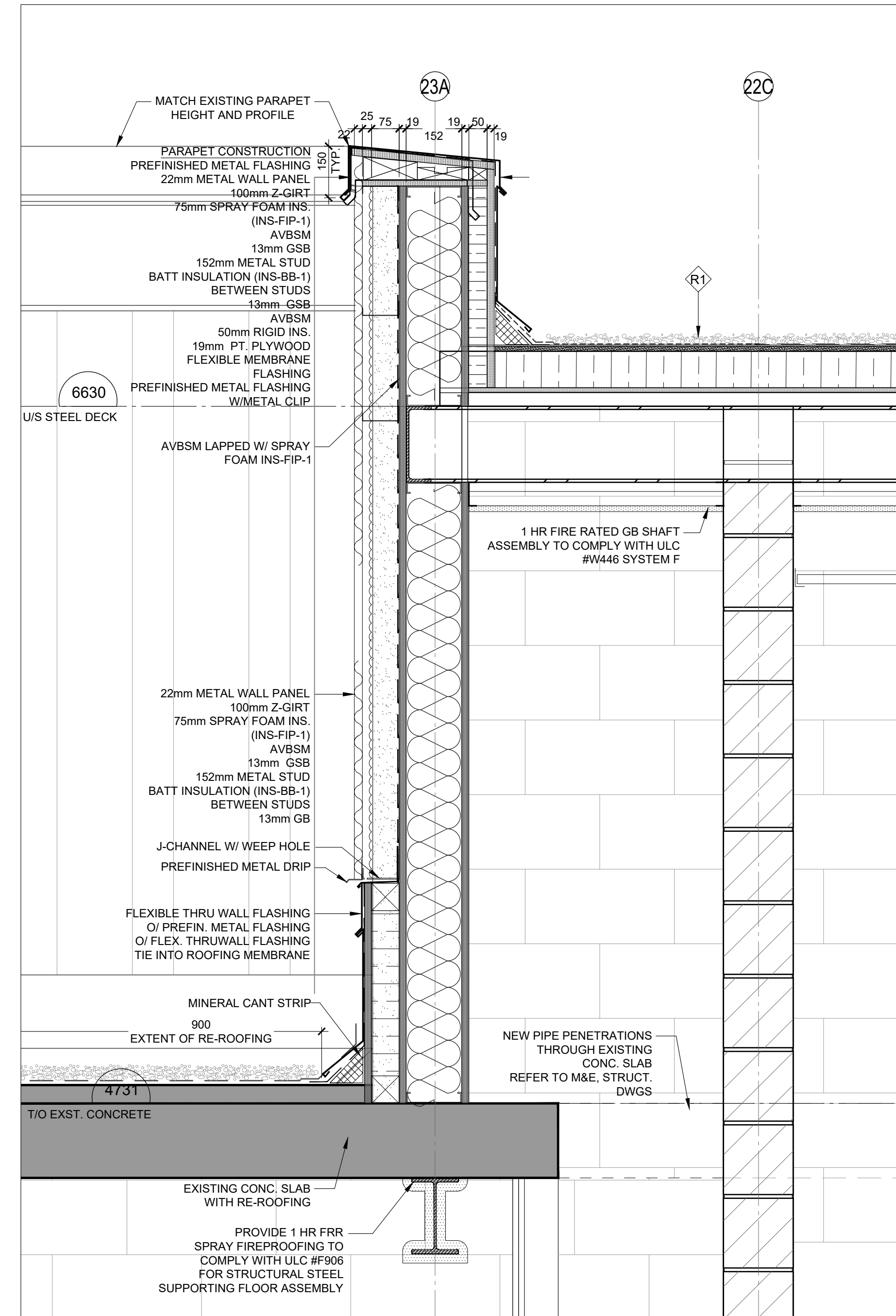
12 TYP. DETAIL @ CMU WALL TOP
A107 1:10



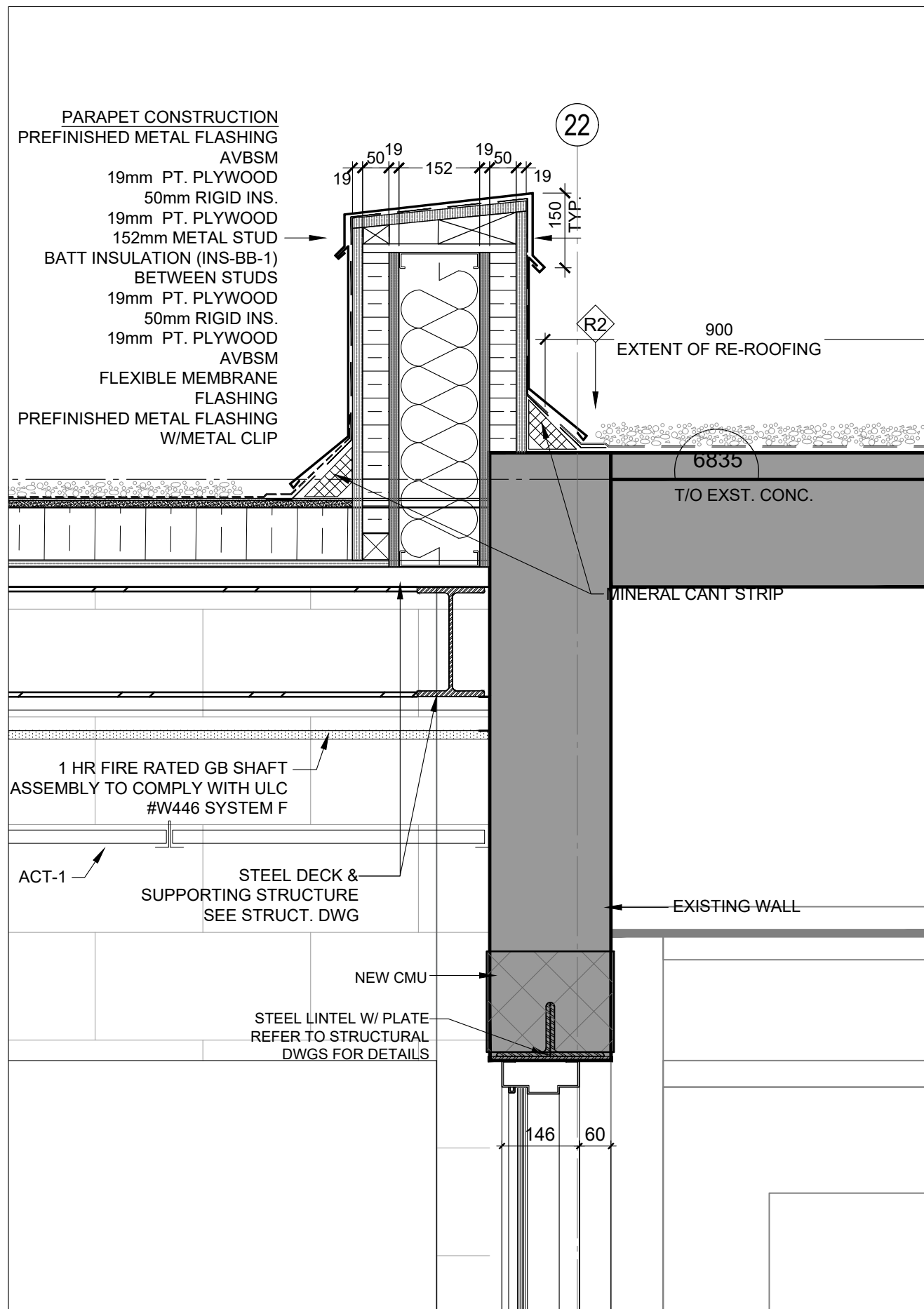
11 TYP. DETAIL @ DUCT PENETRATION
A107 1:10



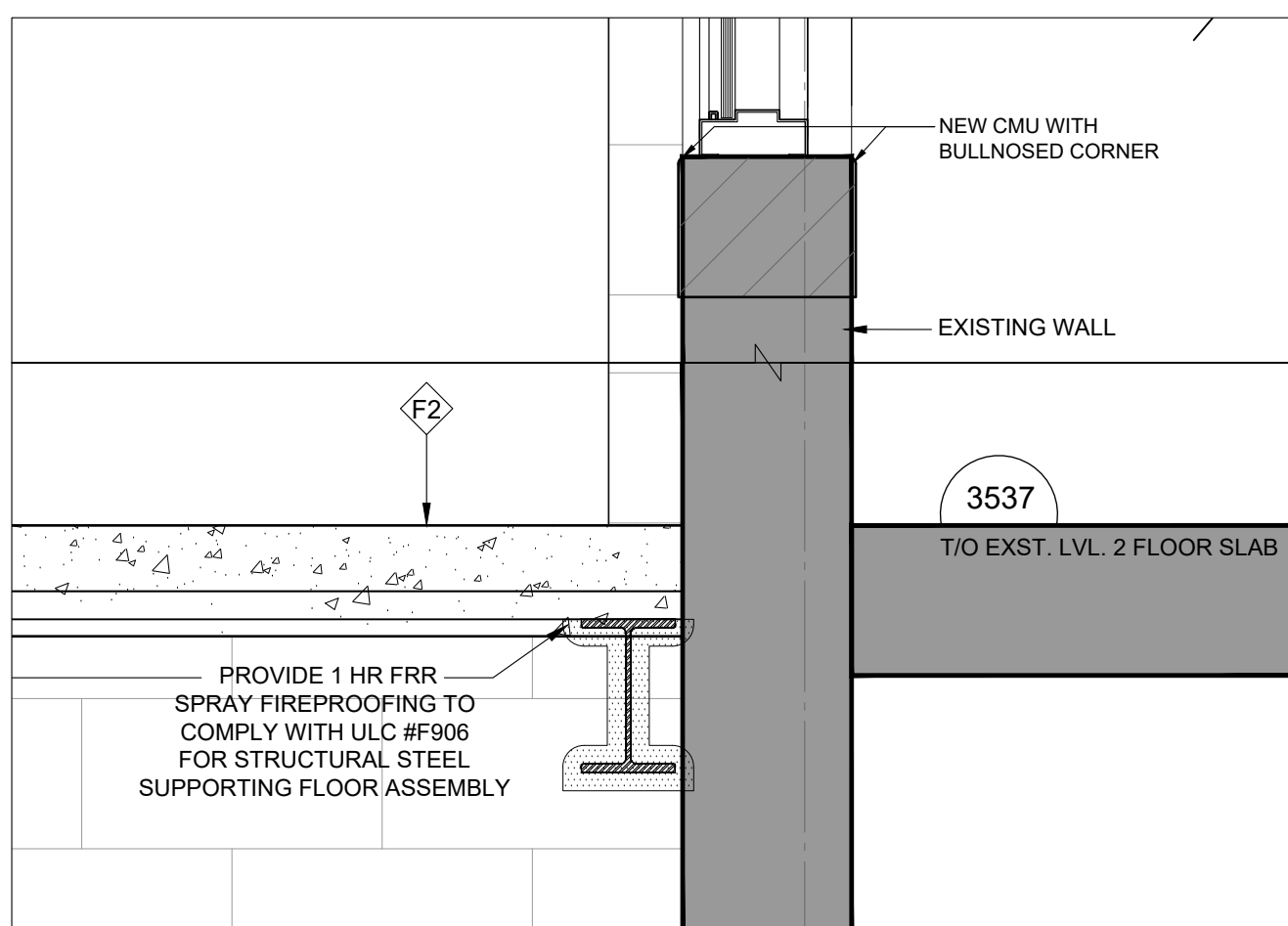
10 TYP. DETAIL @ BEAM & CMU JOINT
A107 1:10



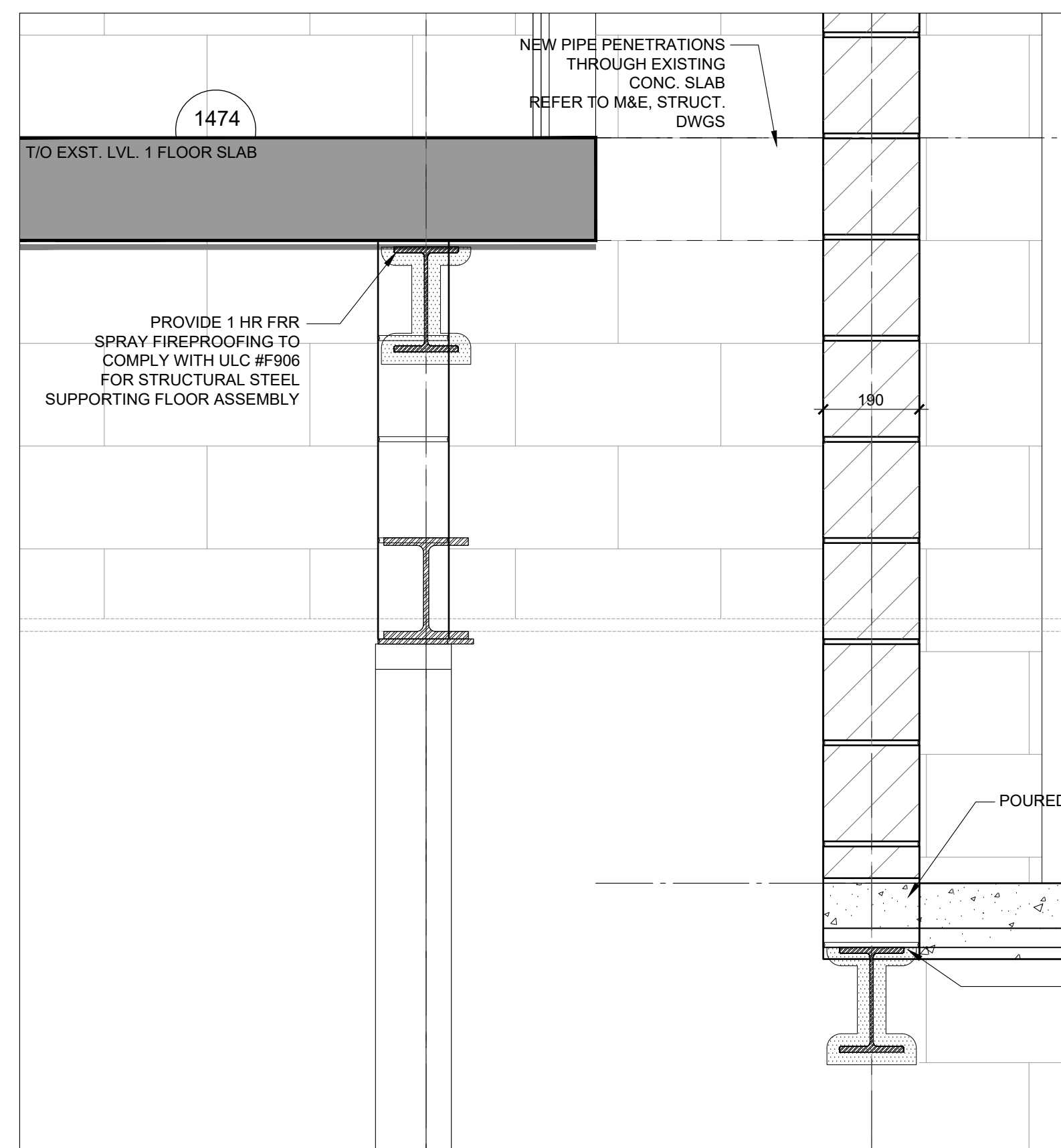
5 PARAPET SECTION DETAIL AT ELEVATOR 2
A107 1:10



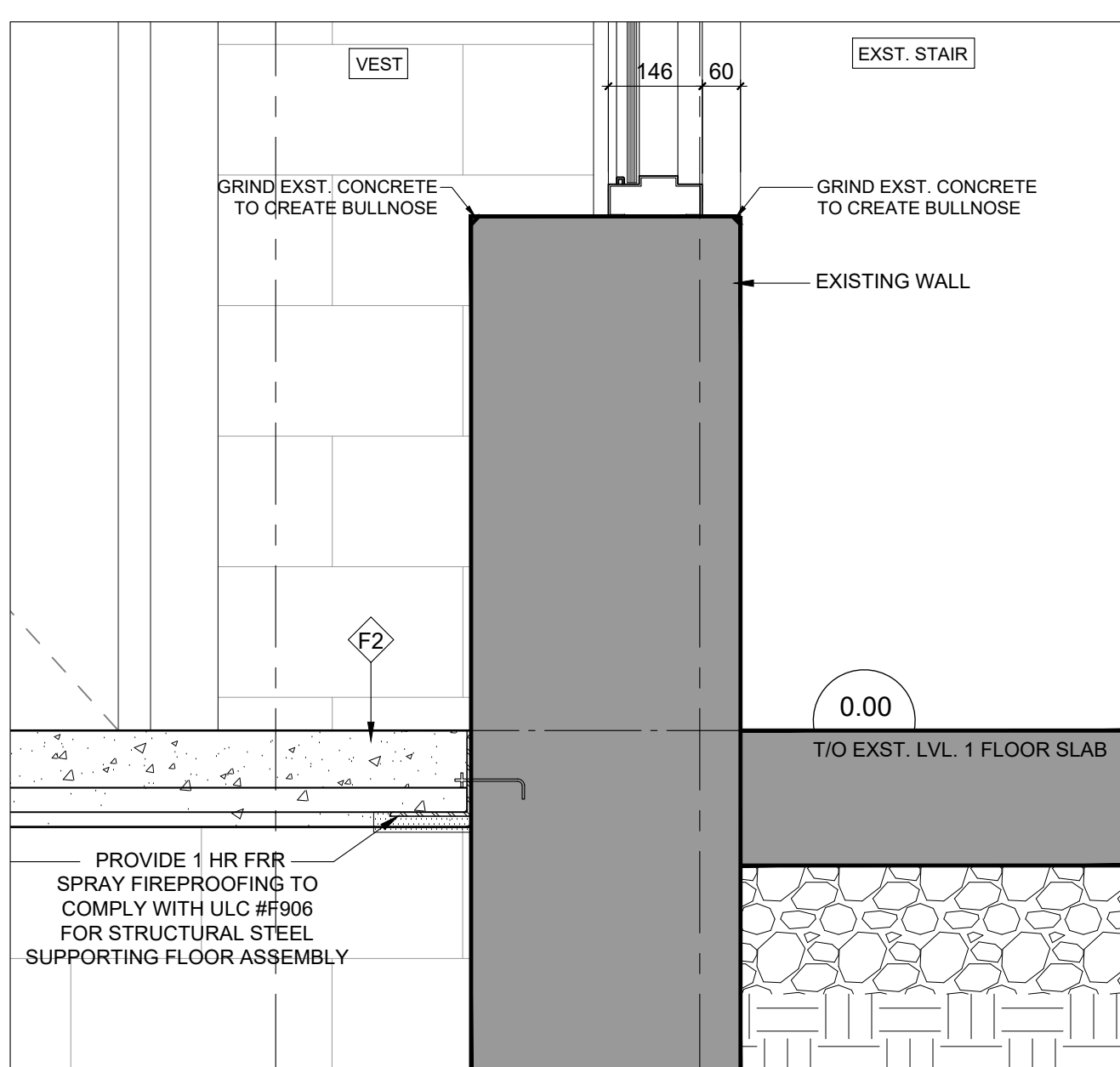
3 PARAPET SECTION DETAIL AT ELEVATOR 2
A107 1:10



2 SECTION DETAIL AT ELEVATOR 2
A107 1:10



4 SECTION DETAIL AT ELEVATOR 2
A107 1:10



1 SECTION DETAIL AT ELEVATOR 2
A107 1:10

Project North		True North	
No.	Revisions	Date	
3	ISSUED FOR CONSTRUCTION	2025 06 02	
2	RE-ISSUED W/ ADDENDUM NO. 4	2025 05 05	
1	ISSUED W/ ADDENDUM NO. 2	2025 04 25	
No.	Issue	Date	
General Contractor shall check and verify all dimensions and report all errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by the Architect for construction.			

Drawing Title:			
SECTION DETAILS			
Scale:	AS NOTED	Date:	2025 02 06
Drawn by:		Checked by:	
Job No.	2215-C	Drawing No.	A107

TYPICAL MILLWORK CONSTRUCTION

FIXED & ADJUSTABLE SHELF-1: MCP W/ MATCHING 3mm SOLID PVC EDGE.
THICKNESS TO BE 19mm TYP. 25mm FOR SPAN WIDER THAN 800mm

BACK: 19mm MCP W/ MATCHING 3mm PVC EDGE

DOOR: 35MM SOLID CORE DOORS / SOLID WHITE POPLAR RAILS / PLAM FINISH ON BOTH SIDES W/ 3MM SOLID PVC EDGE (TYP.) U.N.O. 3 HINGES PER DOOR. TO BE COMMERCIAL GRADE BALL BEARING BRUSH CHROME PLATED 3.5"X 3.5". (FOR ALL DOORS 1600MM AND TALLER.)

DRAWER: 8LUM METABOX DRAWER BODY & SIDE, 19MM MCP FRONT WITH 3MM SOLID PVC EDGE, 13MM MCP BOTTOM & BACK.

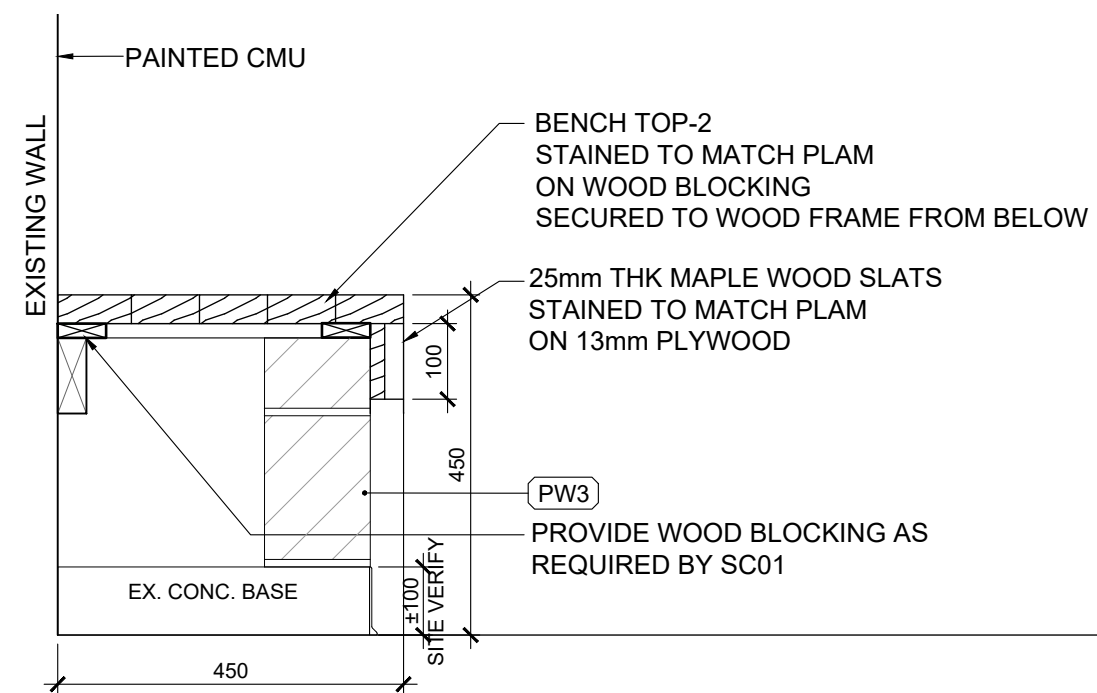
FILLER PANEL (FP): 19mm MCP 25-75mm FIELD ADJUSTED.

BASE: 100mm HIGH RUBBER BASE ON WOOD BLOCKING. (TYP.) U.N.O.

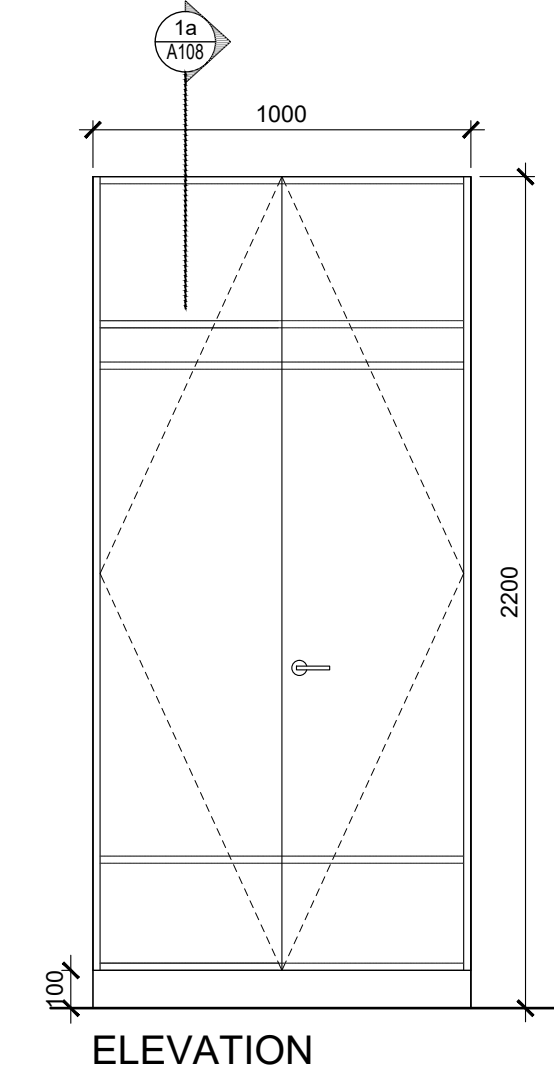
BENCH TOP -2: 38MM MAPLE WOOD SLATS (NO GAP) STAINED. SECURED TO FRAME FROM BELOW.

MILLWORK NOTES:

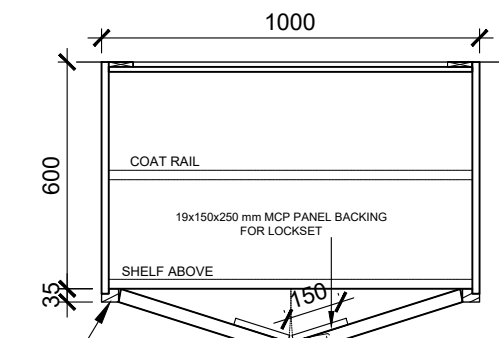
1. PROVIDE CONTINUOUS BLOCKING BEHIND MILLWORK AS NECESSARY; SEAL ALL MILLWORK @ WALL / FLOOR INTERSECTIONS. UNITS TO BE PROVIDED WITH FILLER PANELS, SIZES AS REQUIRED, TO ENCLOSE ENDS AT ADJACENT UNITS OR WALLS.
2. ALL MILLWORK DOORS AND DRAWERS TO BE LOCKABLE.
3. ALL FASTENERS TO BE NON-CORROSIVE TYPE.



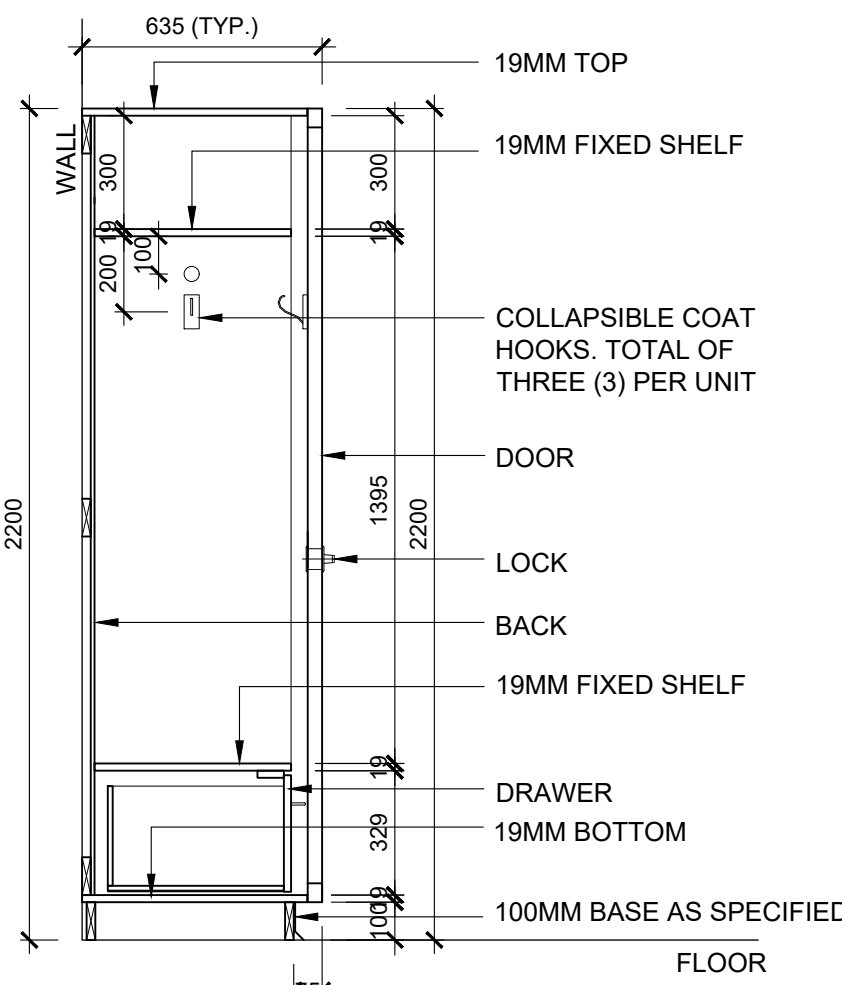
7 MD2 (TYP. FOR CORRIDOR)
A108 1:10



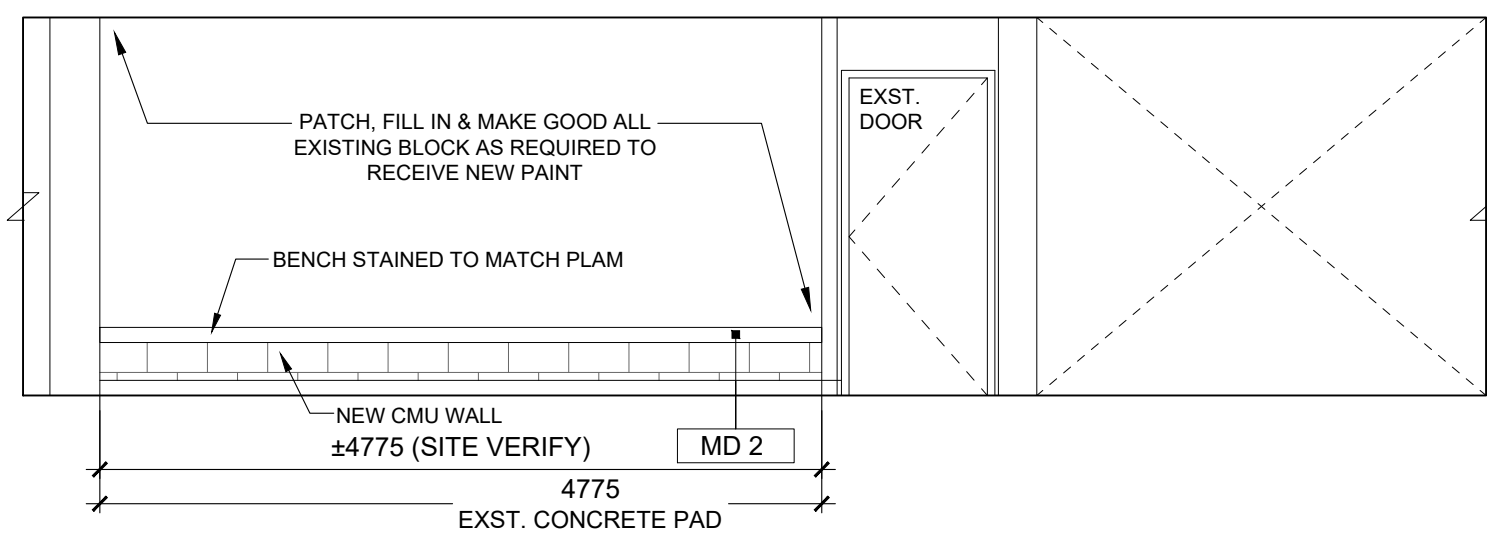
ELEVATION



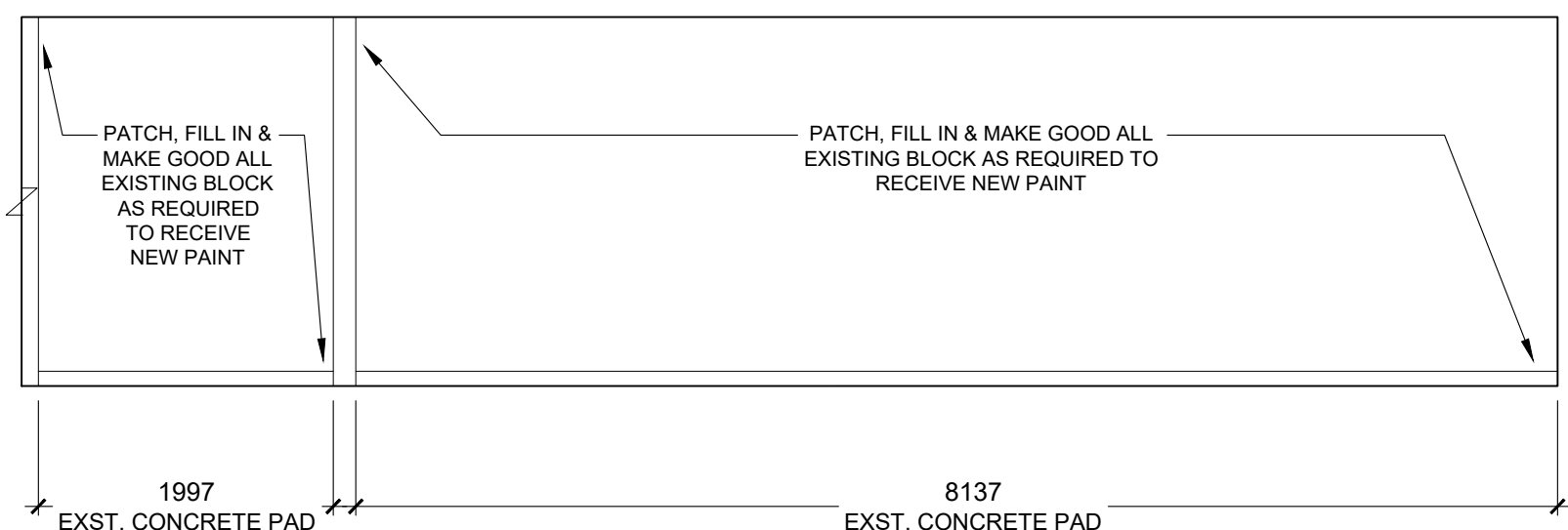
6 MD1
A108 1:20



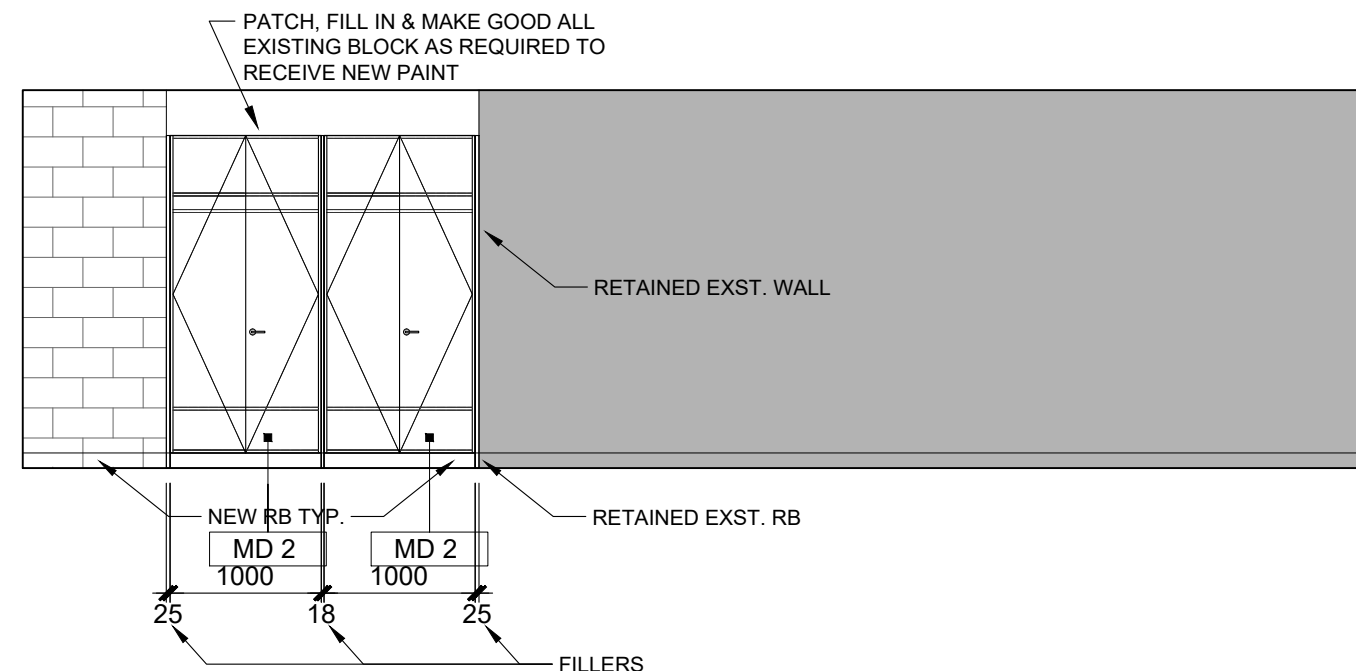
SECTION - 1a
SCALE 1:20



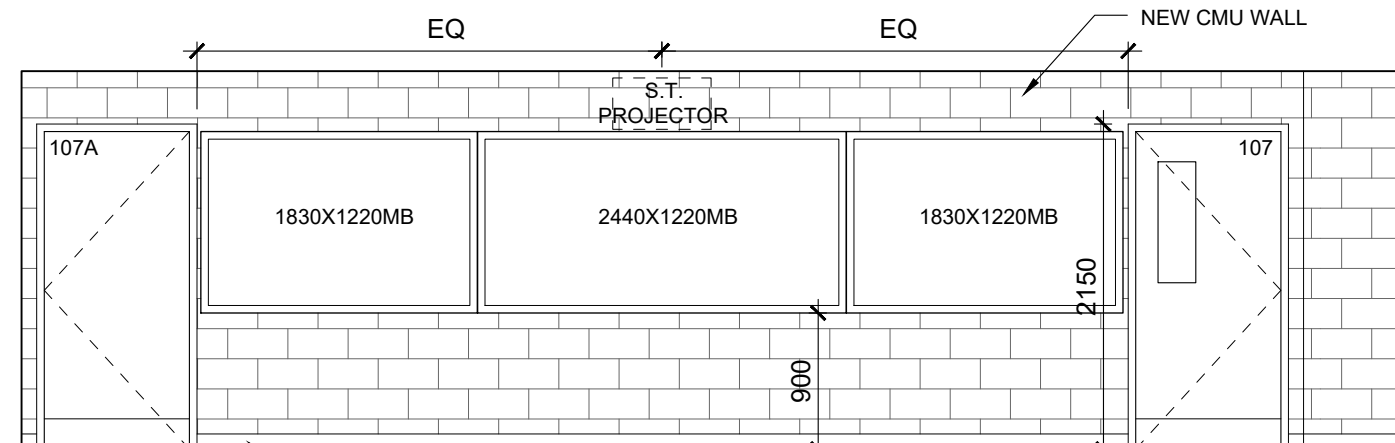
5 CORRIDOR AT LEVEL 0 - EAST ELEVATION (OPPOSITE GUN RANGE GALLERY)
A108 1:50



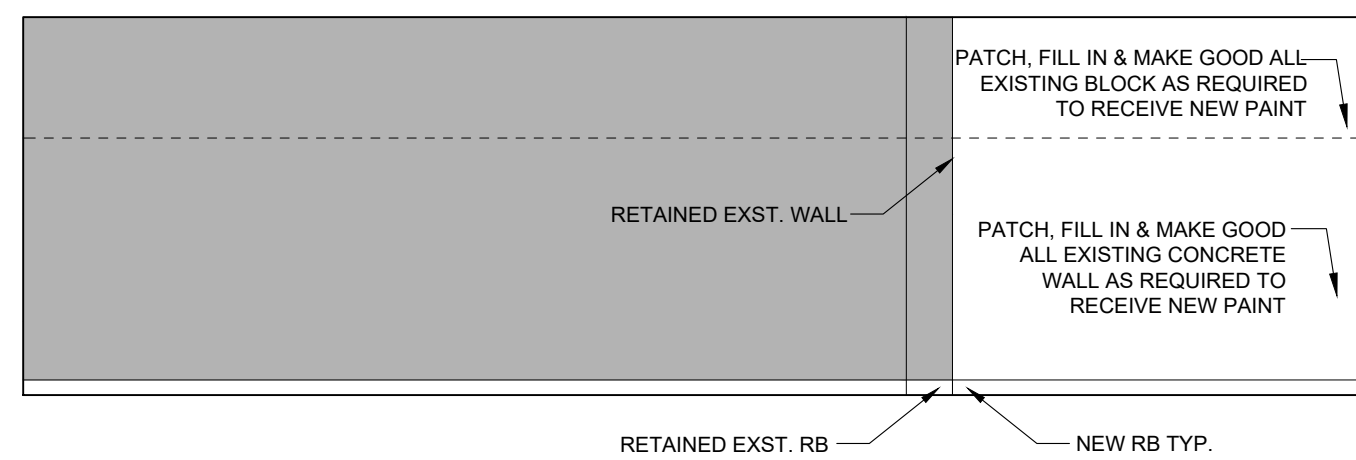
4 CORRIDOR AT LEVEL 0 - WEST ELEVATION
A108 1:50



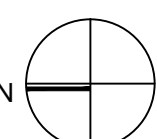
3 DRAMA - NORTH ELEV.
A108 1:50



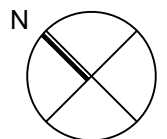
2 DRAMA - WEST ELEV.
A108 1:50



1 DRAMA - SOUTH ELEV.
A108 1:50



Project North



True North

No.	Revisions	Date
2	ISSUED FOR CONSTRUCTION	2025/06/02
1	ISSUED W/ ADDENDUM NO. 4	2025/05/05
No.	Issue	Date

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Drawing Title:
INTERIOR ELEVATIONS
MILLWORK DETAILS

Scale: AS NOTED Date: 2025/02/06
Drawn by: Checked by:
Job No. Drawing No.
2215-C A108