



**Waterloo Region
District School Board**

Waterloo-Oxford District Secondary School

ACE Classroom & Science Classroom Renovations
1206 Snyder's Rd W, Baden, ON N3A 1A4

ISSUED FOR TENDER & PERMIT - 2025-03-28

Cornerstone Architecture Incorporated
ARCHITECT

MTE Consultants Inc.
STRUCTURAL ENGINEERS

MNE Engineering Inc.
MECHANICAL & ELECTRICAL ENGINEERS

DRAWING LIST

ARCHITECTURAL

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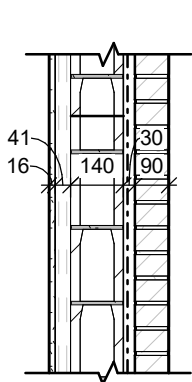
WALL ASSEMBLY LEGEND

- NOTES:
- THESE WALL TYPES ARE APPLICABLE TO TYPICAL WALL CONDITIONS ON ALL FLOOR PLANS. THERE ARE EXCEPTIONS THAT ARE NOTED/ DETAILED IN THESE DOCUMENTS.
 - ALL WALL HEIGHTS ARE TO UNDERSIDE OF STRUCTURE ABOVE (BOTTOM CHORD, METAL DECK, ETC...) UNLESS NOTED OR DETAILED OTHERWISE.
 - WHERE INDICATED ON FLOOR PLAN CONSTRUCTION MATERIALS / WALL ASSEMBLY TO COMPLY WITH REQUIRED FIRE RESISTANCE RATING. JOINTS TO BE SEALED CONTINUOUS AND BE FIRE STOPPED TO PREVENT THE PASSAGE OF SMOKE.
 - REPAIR EXISTING WALLS WHERE REQUIRED. MAKE GOOD TO RECEIVE NEW MATERIALS AND FINISHES. REFER TO ROOM FINISH SCHEDULE.
 - WHERE EXISTING WALL CONSTRUCTION IS BEING IN-FILLED WITH NEW WALL CONSTRUCTION, THE FACE OF NEW WALL FINISHES ARE TO ALIGN WITH THE FACE OF THE EXISTING WALL FINISHES.
 - ALL CONCRETE BLOCK WALL FIRE RESISTANCE RATINGS ARE CALCULATED USING OBC SB-2 TABLE 2.1.1. REFER TO THE ULC DESIGN NUMBER OF ALL OTHER PARTITIONS UNLESS NOTED OTHERWISE.

FIRE RESISTANCE RATING CALCULATIONS FOR WALLS
CONSTRUCTED OF CONCRETE MASONRY UNITS

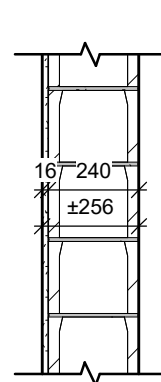
REFERENCE OBC SB-2 TABLE 2.1.1.

TAG	SIZE	TYPE	EQUIV. THICK.	PROVIDED FRR	REQUIRED FRR
CB-2 CB-2a	140 CMU	N	73mm	1 HOUR	30 MIN (MAX.)
CB-3	190 CMU	N	95mm	1.5 HOUR	30 MIN (MAX.)
CB-1 GB-1	240 CMU (EXIST)	N	113mm	2.0 HOUR	30 MIN (MAX.)



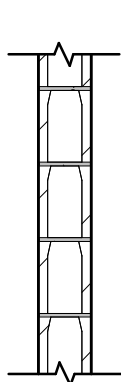
EX-1

- EXTERIOR CONCRETE BLOCK WALL INFILL**
- 90mm BRICK, COURSING AND MORTAR JOINTS TO MATCH EXIST.
 - 30mm AIR SPACE
 - SELF-ADHERING AIR/VAPOUR BARRIER
 - 140mm CONCRETE BLOCK, COURSING AND MORTAR JOINTS TO MATCH EXISTING
 - 41mm METAL STUDS @ 400mm O.C. MAX SPACING
 - 16mm GYP. BD
- TOOTH-IN CONCRETE BLOCK AND BRICK MASONRY UNITS TO MATCH EXISTING



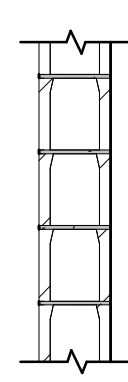
CB-1

- INTERIOR CONCRETE BLOCK WALL INFILL**
- 16mm IMPACT RESISTANT GYP. BD, ONE SIDE (ALIGN FACE WITH EXISTING WALL FINISH), ON
 - 30mm AIR SPACE
 - 190mm CONCRETE BLOCK
- TOOTH-IN CONCRETE BLOCK TO MATCH EXISTING SIZE AND MORTAR JOINTS



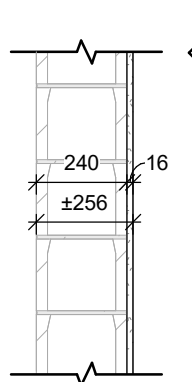
CB-2

- INTERIOR NON-LOAD BEARING CONCRETE BLOCK WALL**
- 140mm CONCRETE BLOCK
- INTERIOR NON-LOAD BEARING CONCRETE BLOCK WALL**
- 140mm CONCRETE BLOCK
 - 16mm IMPACT RESISTANT GYP. BD.



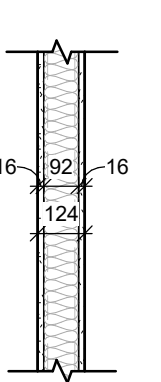
CB-3

- INTERIOR NON-LOAD BEARING CONCRETE BLOCK WALL**
- 190mm CONCRETE BLOCK



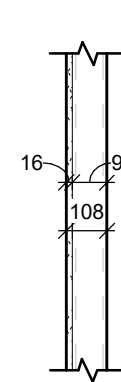
GB-1

- INTERIOR GYPSUM FURR OUT**
- 16mm IMPACT RESISTANT GYP. BD, ON
 - EXISTING CONCRETE BLOCK
- ALIGN FACE OF GYP. BD WITH EXIST. WALL FINISH



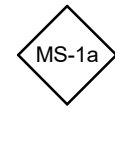
MS-1

- INTERIOR METAL STUD PARTITION 0-HOUR FIRE RATING**
- 16mm IMPACT RESISTANT GYP. BD, BOTH SIDES, ON
 - 92mm METAL STUDS @ 400mm O.C. MAX SPACING
 - 89mm SOUND BATT INSULATION



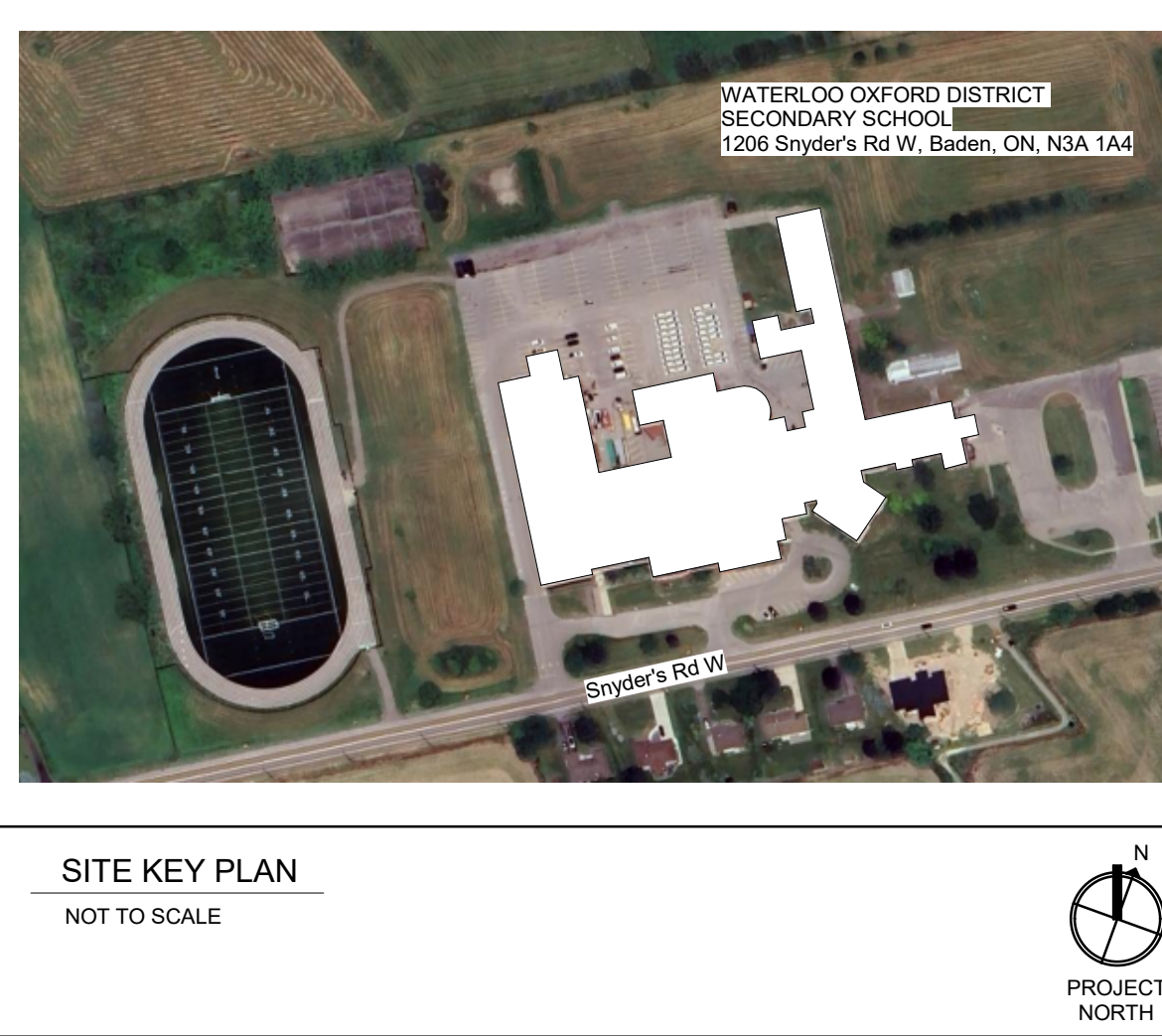
MS-2

- INTERIOR METAL STUD PARTITION**
- 16mm IMPACT RESISTANT GYP. BD, ON
 - 92mm METAL STUD FRAMING @ 400mm O.C. MAX SPACING



MS-1a

- INTERIOR METAL STUD PARTITION 30 MIN. FIRE RATING - ULC DESIGN NO. W424**
- SAME AS ABOVE EXCEPT SUBSTITUTE 16mm IMPACT RESISTANT GYP. BD. WITH 16MM TYPE-X GYP. BD, BOTH SIDES



SITE KEY PLAN

NOT TO SCALE



PROJECT NORTH

ROOM FINISH SCHEDULE

LEGEND

ACT	ACOUSTIC TILE	CONC.	POURED CONCRETE	FF	FLOOR FINISH	RB	RUBBER BASE	WM	WALL MATERIAL
CB	CONCRETE BLOCK	CT	CERAMIC TILE	FM	FLOOR MATERIAL	RSF	RESILIENT SHEET FLOORING	-	NOT APPLICABLE
CF	CEILING FINISH	EX	EXISTING	GB	GYPSUM BOARD	TERR	TERRAZZO		
CM	CEILING MATERIAL	EXP	EXPOSED	P	PAINT	WF	WALL FINISH		

NOTES:

- COORDINATE THIS SCHEDULE WITH REFLECTED CEILING PLAN, INTERIOR ELEVATIONS, AND FLOOR PLANS.
- PAINT BOTH SIDES OF ALL NEW AND EXISTING METAL DOORS AND FRAMES ON ALL WALLS RECEIVING NEW PAINT FINISH. COLOUR TO BE SELECTED BY THE ARCHITECT.
- ONLY PAINT EXISTING PAINTED SURFACES ON WALLS TO RECEIVE NEW PAINT FINISH.
- ALL CEILINGS NOTED TO BE EXPOSED (EXP) ARE TO BE PAINTED ENTIRELY INCLUDING DUCTWORK, PIPING, CONDUIT, STRUCTURE, METAL DECK, SPRAY APPLIED FIRE PROOFING, ETC. COLOUR TO BE SELECTED BY THE ARCHITECT.

NO.	ROOM NAME	FM	FF	BASE	WM	NORTH	WF	EAST	WM	SOUTH	WF	WEST	WM	WF	CEILING	CM	CF	REMARKS
200A	TECH	EX	EX	EX	EX	EX	EX	EX	EX	EX	EX	EX	EX	EX	ACT	-	-	
201	ACE LIFESKILLS CLASSROOM	EX	RSF	RB	EX	P	GB	P	EX	P	EX	P	ACT/GB	- / P				
201A	LIFESKILLS SERVERY	EX	RSF	RB	GB/CT	P/-	GB	P	GB	P	GB	P	ACT/GB	- / P				
202	INTERMEDIATE SCIENCE LAB	EX/CONC	RSF	RB	EX	P	CB	P	EX	P	EX	P	ACT/GB	- / P				
203	ACE DEV ED CLASSROOM	EX	RSF	RB	EX	P	GB/CT	P/-	EX/GB	P	EX	P	ACT/GB	- / P				
203A	VESTIBULE	EX	RSF	RB	EX	P	EX	P	GB	P	EX	P	ACT	-				
203B	UNIV. WR	EX	EX	EX	EX	EX	EX	EX	EX	EX	EX	EX	ACT	-				
203C	QUIET RM	EX	RSF	RB	GB	P	EX	P	EX	P	EX	P	ACT/GB	- / P				
203D	QUIET RM	EX	RSF	RB	GB	P	EX	P	EX	P	EX	P	ACT/GB	- / P				
204	INTERMEDIATE SCIENCE LAB	EX/CONC	RSF	RB	EX	P	CB	P	EX/GB	P	CB	P	ACT/GB	- / P				
204A	SCIENCE OFFICE	EX	RSF	RB	EX	P	EX/GB	P	EX	P	CB	P	ACT/GB	- / P				
205	ACE OFFICE	EX	RSF	RB	EX	P	CB	P	EX	P	CB	P	ACT/GB	- / P				
206	PREP ROOM	EX	EX	EX/RB	EX	P	EX	P	EX	P	EX/GB	P	ACT/GB	- / P				
207	RESOURCE RM	EX	RSF	RB	EX	P	CB	P	EX	P	CB	P	ACT/GB	- / P				
208	SCIENCE LAB	EX	EX	EX	EX	P	EX	P	EX	P	EX	P	EX	-				
209	BIOLOGY LAB	EX/CONC	RSF	RB	EX/GB	P	EX	P	EX	P	EX/GB	P	ACT/GB	- / P				
515C	MEZZANINE	EX	EX	EX	EX	P	EX	P	EX	P	EX	P	EXP	P				SEE SCHEDULE LEGEND NOTE 4
802	CORRIDOR	EX	EX/TERR	EX/TERR	EX/GB	P	EX	P	EX/GB	P	EX	P	EX/ACT/GB	- / P				PATCH FLOOR WHERE LOCKERS WERE REMOVED. PROVIDE NEW TERRAZZO BASE
802A	VESTIBULE	EX	EX/PT	EX	EX	EX	EX	EX	EX	EX	EX	EX	EXP	-				REPAIR DAMAGED PORCELAIN TILE
803	CORRIDOR	EX	EX	EX	EX	EX	EX	P	EX	EX	EX	EX	EX	-				PAINT WHERE DOOR FRAME IS REMOVED

DOOR & FRAME SCHEDULE

LEGEND

DE	DOOR ELEVATION	EX	EXISTING	FF	FRAME FINISH	H	HEIGHT	P	PAINT	TEMP	TEMPERED
DF	DOOR FINISH	FD	FRAME DETAIL	FM	FRAME MATERIAL	HM	HOLLOW METAL	PDO	POWER DOOR OPERATOR	W	WIDTH
DM	DOOR MATERIAL	FE	FRAME ELEVATION	FRR	FIRE RESISTANCE RATING	min.	MINUTE	T	THICKNESS		

NOTES:

- SITE CONFIRM DIMENSIONS OF ALL NEW DOORS AND FRAMES

NO.	SIZE	DOOR	DE	DM	DF	GLASS	LABEL (FRR)	HEAD SIZE	FE	FD	FM	FF	HANDLE	HARDWARE	LOCK	REMARKS
201-1	915x2134x45	DE-2	HM	P	TEMP	-	50 mm	FE-1	FD-1	HM	P	LEVER	YES	YES	YES	PROVIDE NEW PDO
202-1	915x2134x45	DE-2	HM	P	TEMP	30 min.	50 mm	FE-1	FD-1	HM	P	LEVER	YES	YES	YES	
202-2	965x2134x45	DE-2	HM	P	TEMP	30 min.	50 mm	FE-1	FD-2	HM	P	LEVER	YES	YES	YES	
203-1	915x2134x45	DE-2	HM	P	TEMP	-	50 mm	FE-1	FD-1	HM	P	LEVER	YES	YES	YES	PROVIDE NEW PDO
203A-1	915x2134x45	DE-2	HM	P	TEMP	-	50 mm	FE-1	FD-1	HM	P	LEVER	YES	YES	YES	PROVIDE NEW PDO
203B-1	915x2134x45	DE-1	HM	P	TEMP	-	50 mm	FE-1	FD-3	HM	P	LEVER	YES	YES	YES	PROVIDE NEW PDO
203C-1	915x2134x45	DE-6	HM	P	TEMP	-	50 mm	FE-2	FD-3	HM	P	LEVER	NO	NO	NO	
203D-1	915x2134x45	DE-6	HM	P	TEMP	-	50 mm	FE-2	FD-3	HM	P	LEVER	NO	NO	NO	
204-1	965x2134x45	DE-2	HM	P	TEMP	30 min.	50 mm	FE-1	FD-2	HM	P	LEVER	YES	YES	YES	
204-2	965x2134x45	DE-2	HM	P	TEMP	30 min.	50 mm	FE-1	FD-2	HM	P	LEVER	YES	YES	YES	
204A-1	965x2134x45	DE-2	HM	P	TEMP	-	50 mm	FE-1	FD-2	HM	P	LEVER	NO	YES	YES	
205-1	915x2134x45	DE-2	HM	P	TEMP	-	-	EX	-	EX	P	LEVER	NO	YES	YES	NEW DOOR IN EXIST. FRAME
206-1	915x2134x45	DE-2	HM	P	TEMP	30 min.	-	EX	-	EX	P	LEVER	NO	YES	YES	NEW DOOR IN EXIST. FRAME
207-1	965x2134x45	DE-2	HM	P	TEMP	-	50 mm	FE-1	FD-2	HM	P	LEVER	NO	YES	YES	
208-1	915x2134x45	DE-2	HM	P	TEMP	30 min.	-	EX	-	EX	P	LEVER	YES	YES	YES	NEW DOOR IN EXIST. FRAME
208-2	915x2134x45	DE-2	HM	P	TEMP	30 min.	-	EX	-	EX	P	LEVER	YES	YES	YES	NEW DOOR IN EXIST. FRAME
208-3	760x2134x45	DE-1	HM	P	-	-	-	EX	-	EX	P	LEVER	NO	YES	YES	NEW DOOR IN EXIST. FRAME
209-1	915x2134x45	DE-2	HM	P	TEMP	30 min.	50 mm	FE-1	FD-1	HM	P	LEVER	YES	YES	YES	
209-2	760x2134x45	DE-1	HM	P	-	-	-	EX	-	EX	P	LEVER	NO	YES	YES	NEW DOOR IN EXIST. FRAME
209-3	860x2134x45	EX	EX	P	-	-	-	EX	-	EX	P	EX	EX	EX	EX	

GENERAL NOTES

THIS LEGEND IS APPLICABLE TO ALL DRAWINGS

- CONTRACTOR TO VERIFY DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT PRIOR TO PROCEEDING.
- REFER TO FLOOR PLANS FOR FIRE SEPARATION LOCATIONS. CARRY ALL PARTITIONS TO UNDERSIDE OF STRUCTURAL METAL DECK UNLESS NOTED OR DETAILED OTHERWISE.
- FIRE STOP ALL JOINTS AND PENETRATIONS IN FIRE SEPARATIONS.
- INTERIOR DIMENSIONS ARE FROM FACE OF WALL FINISH TO FACE OF WALL FINISH.
- ALL CONCRETE BLOCK TO BE LIGHT WEIGHT.
- PROVIDE SOLID WOOD BLOCKING BEHIND ALL WASHROOM AND SERVERY ACCESSORIES & DOOR HARDWARE IN METAL STUD PARTITIONS.
- INFILL ALL EXISTING MECHANICAL OPENINGS WITH NEW BLOCK TO MATCH EXISTING. COORDINATE WITH MECHANICAL DEMOLITION PLANS.
- USE MOISTURE RESISTANT GMMB IN ALL WASHROOMS, SHOWER ROOMS, AND KITCHEN AREAS.
- ALL INTERIOR CONCRETE BLOCK CORNERS TO BE BULLNOSED. TYPICAL AT ALL LOCATIONS UNLESS NOTED OTHERWISE.
- ALL WALLS TO BE CONSTRUCTED AS 0-HOUR FIRE SEPARATIONS UNLESS NOTED OTHERWISE.
- ALL PARTITIONS TO CARRY OVER OPENINGS UNLESS NOTED OTHERWISE.
- CONTRACTOR TO RESTORE ALL AREAS DISTURBED BY CONSTRUCTION.
- TOOTH-IN NEW MASONRY UNITS WITH EXISTING MASONRY UNITS, MASONRY UNIT SIZE AND JOINTS TO MATCH EXISTING MASONRY UNITS.
- ALL DOORS INSTALLED 100mm FROM WALL ON HINGE SIDE UNLESS DETAILED OTHERWISE.

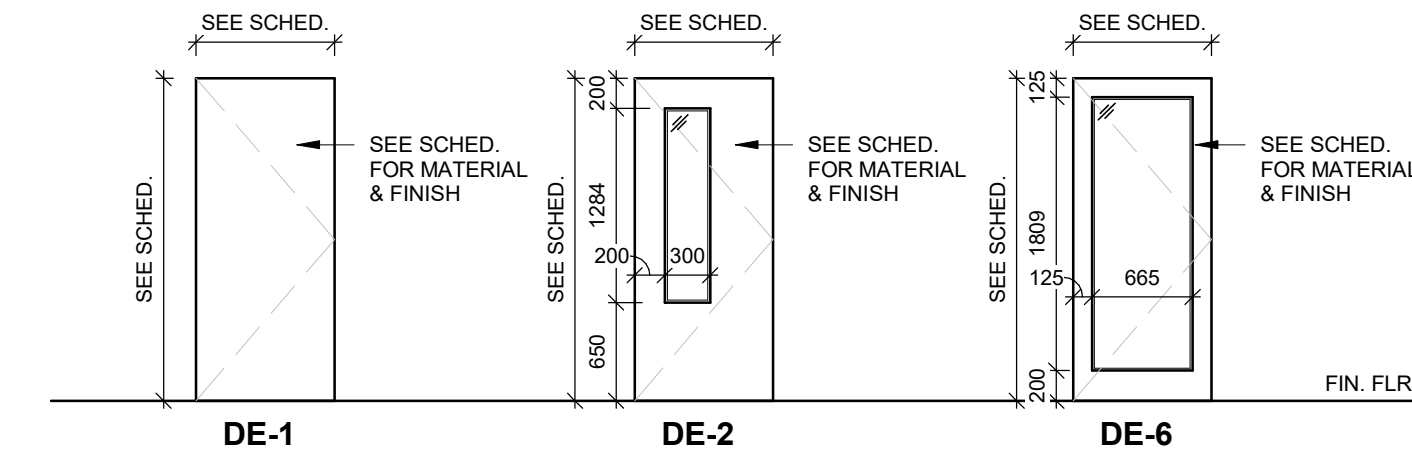
ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR	EXIST	EXISTING	O.C	ON CENTRE
ALUM	ALUMINUM	EXT	EXTERIOR	PDO	POWER DOOR OPERATOR
ARCH	ARCHITECTURAL	FEX	FIRE EXTINGUISHER	PREFIN	PREFINISHED
ACT	ACOUSTIC CEILING TILE	F	FRIDGE (OWNER SUPPLIED)	RFHC	RECESSED FIRE HOSE CABINET
AV	AIR/VAPOUR BARRIER	FG	FLOOR GRILLE	RD	ROOF DRAIN
B.F.	BARRIER FREE	FIN	FINISH	RTU	ROOF TOP UNIT
BLKHD	BULKHEAD	GB	GRAB BAR	RWL	RAIN WATER LEADER
CB	CONCRETE BLOCK	GMMB	GLASS MAT GYPSUM BOARD	SND	SANITARY NAPKIN DISPENSER
CLG	CEILING	GYP BD	GYPSUM BOARD	SPEC	SPECIFICATIONS
CONC	CONCRETE	HM	HOLLOW METAL	STL	STEEL
CONT	CONTINUOUS	INSUL	INSULATION	STRUC	STRUCTURAL
c/w	COMPLETE WITH	LKR	LOCKER	T/O	TOP OF
D	DRYER	MECH	MECHANICAL	TTD	TOILET TISSUE DISPENSER
DIA	DIAMETER	MFG	MANUFACTURER	TV	TELEVISION (OWNER SUPPLIED)
D.F.	DRINKING FOUNTAIN	MICRO	MICROWAVE (OWNER SUPPLIED)	TWF	THROUGH WALL FLASHING
DW	DISH WASHER	MIN	MINIMUM	TYP	TYPICAL
DWG	DRAWING	MIRR	MIRROR	UIS	UNDERSIDE
ECS	EMERGENCY CALL SYSTEM	mm	MILLIMETRES	VCT	VINYL COMPOSITE TILE
ELEC	ELECTRICAL	MW	MILLWORK	W	WASHING MACHINE
EP	ELECTRICAL PANEL	N.I.C	NOT IN CONTRACT	w	WITH

NOTES, LEGENDS, & ABBREVIATIONS ARE APPLICABLE TO ALL DRAWINGS

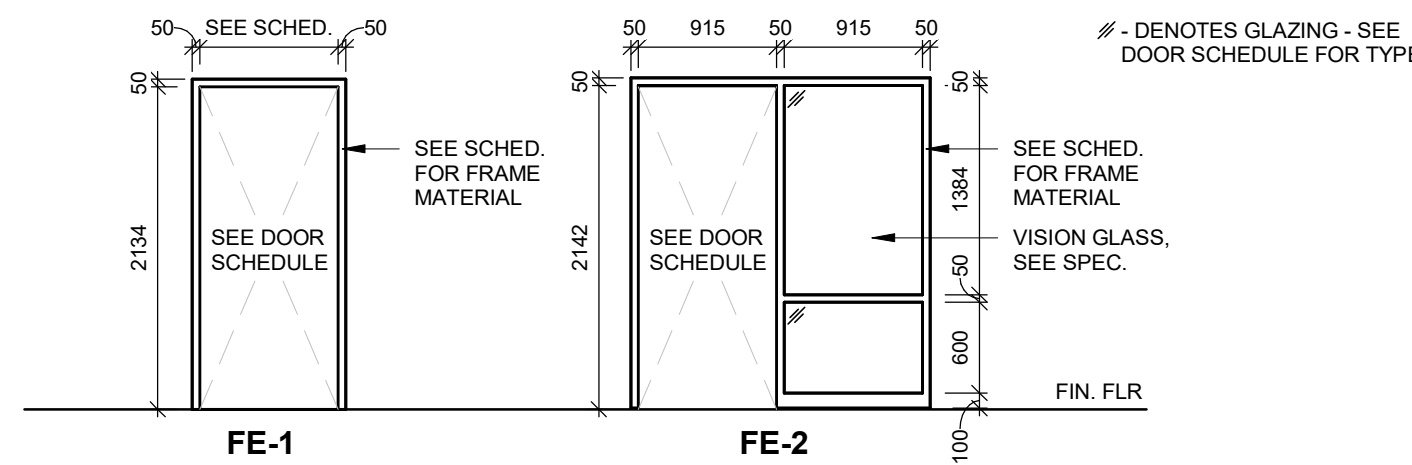
NOTE: DE-1, DE-2 & DE-6 ARE THE ONLY DOORS INCLUDED IN THE PROJECT

- DENOTES GLAZING - SEE DOOR SCHEDULE FOR TYPE



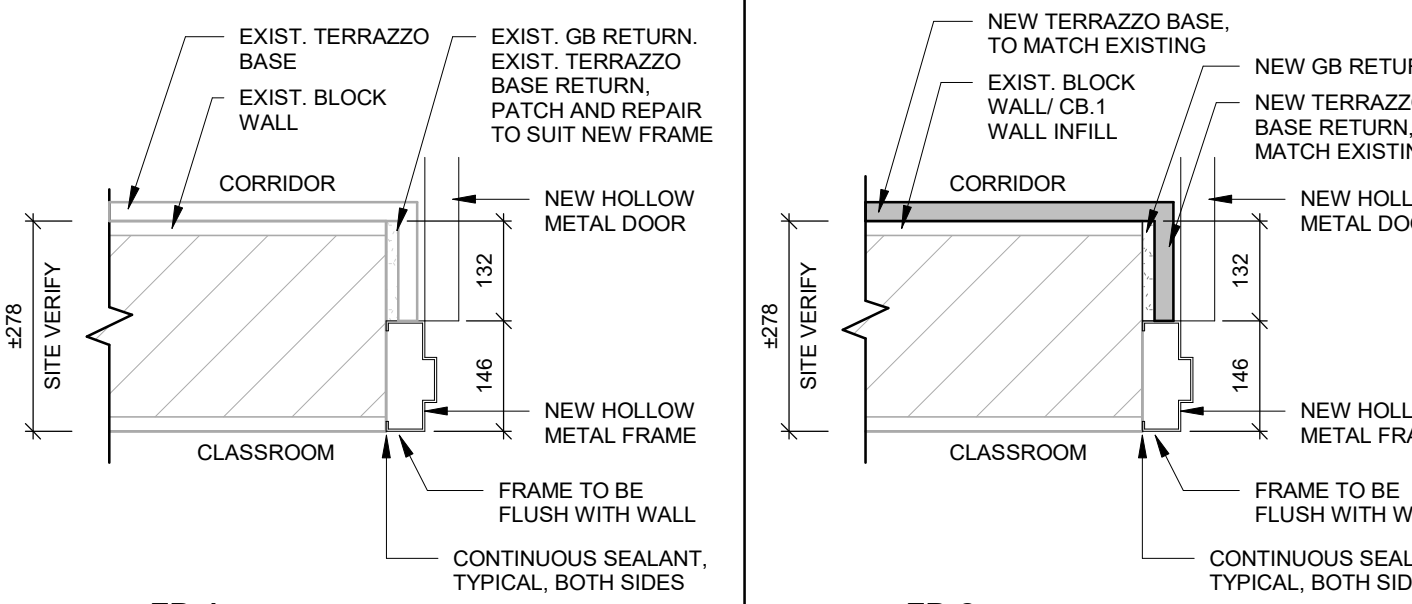
DOOR ELEVATIONS

1:50



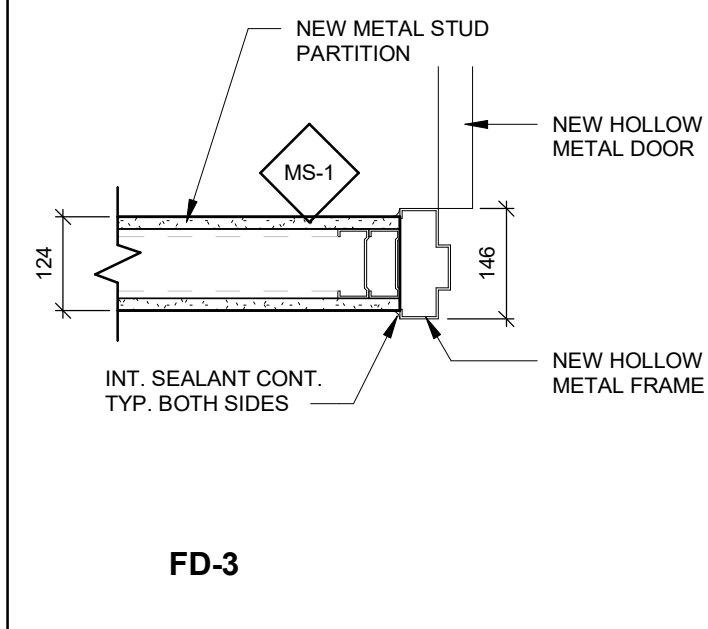
FRAME ELEVATIONS

1:50



FRAME DETAILS

1:10



FD-3

Name of Practice: Cornerstone Architecture Incorporated
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BUILDING CODE VERSION: OREG 2015.1 LAST AMENDMENT: OREG 2015.1

Certificate of Practice No. 2677

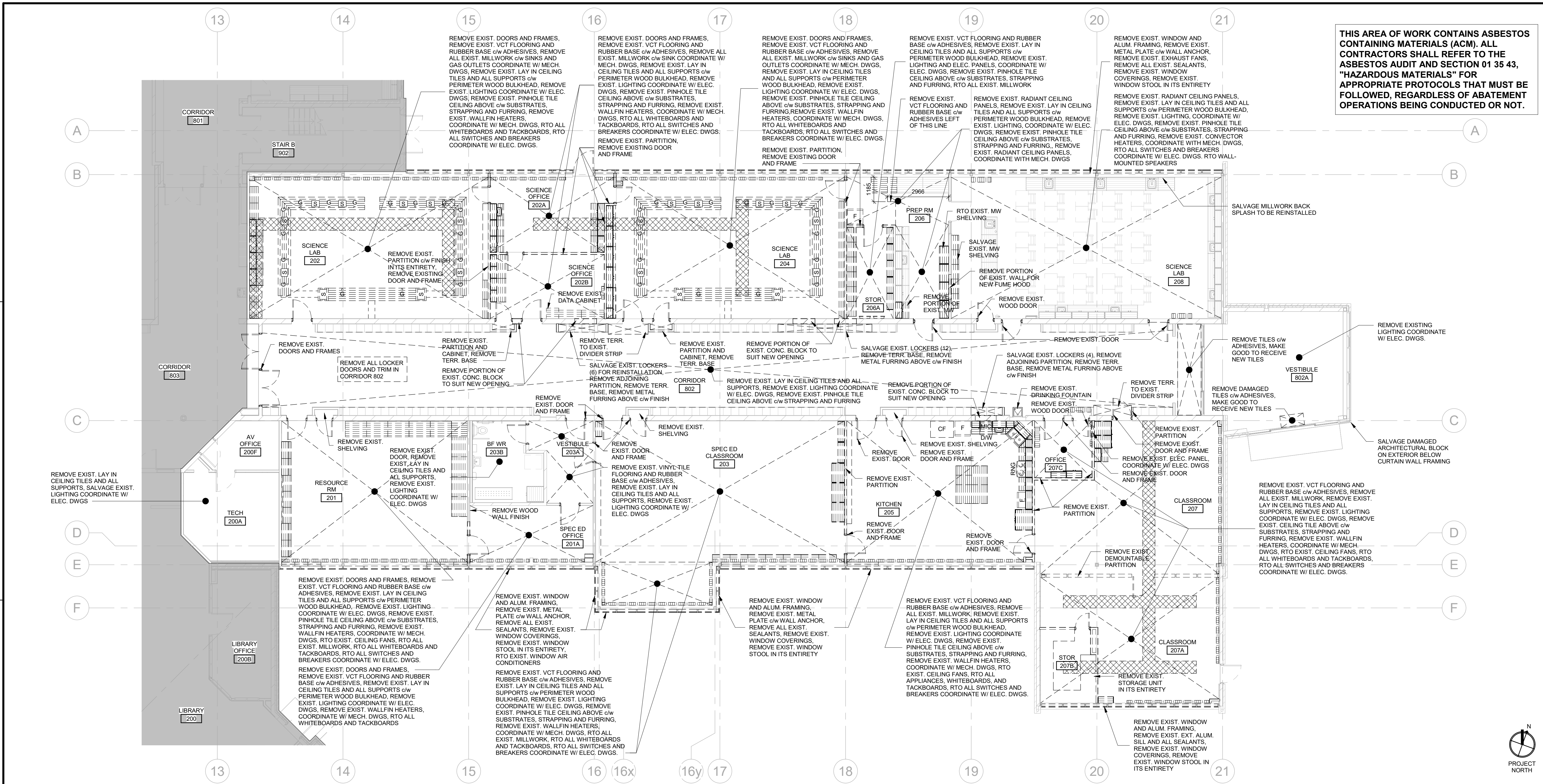
Name of Project: Waterloo Oxford District Secondary School

Project Location: 1206 Snyder's Road, Baden, ON, N3A 1A4

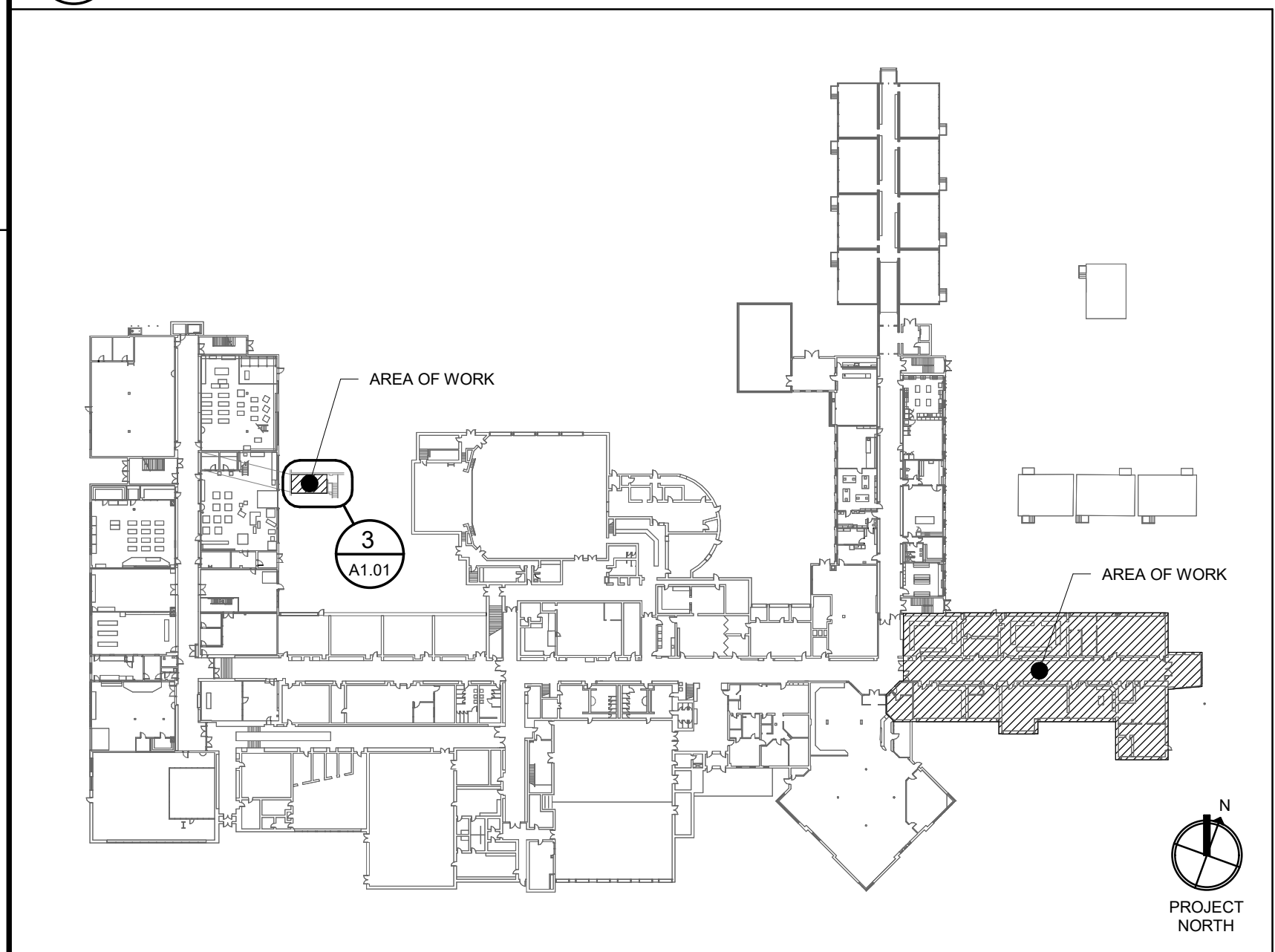
ITEM ONTARIO BUILDING CODE DATA MATRIX PART 11

O.B.C. REFERENCE

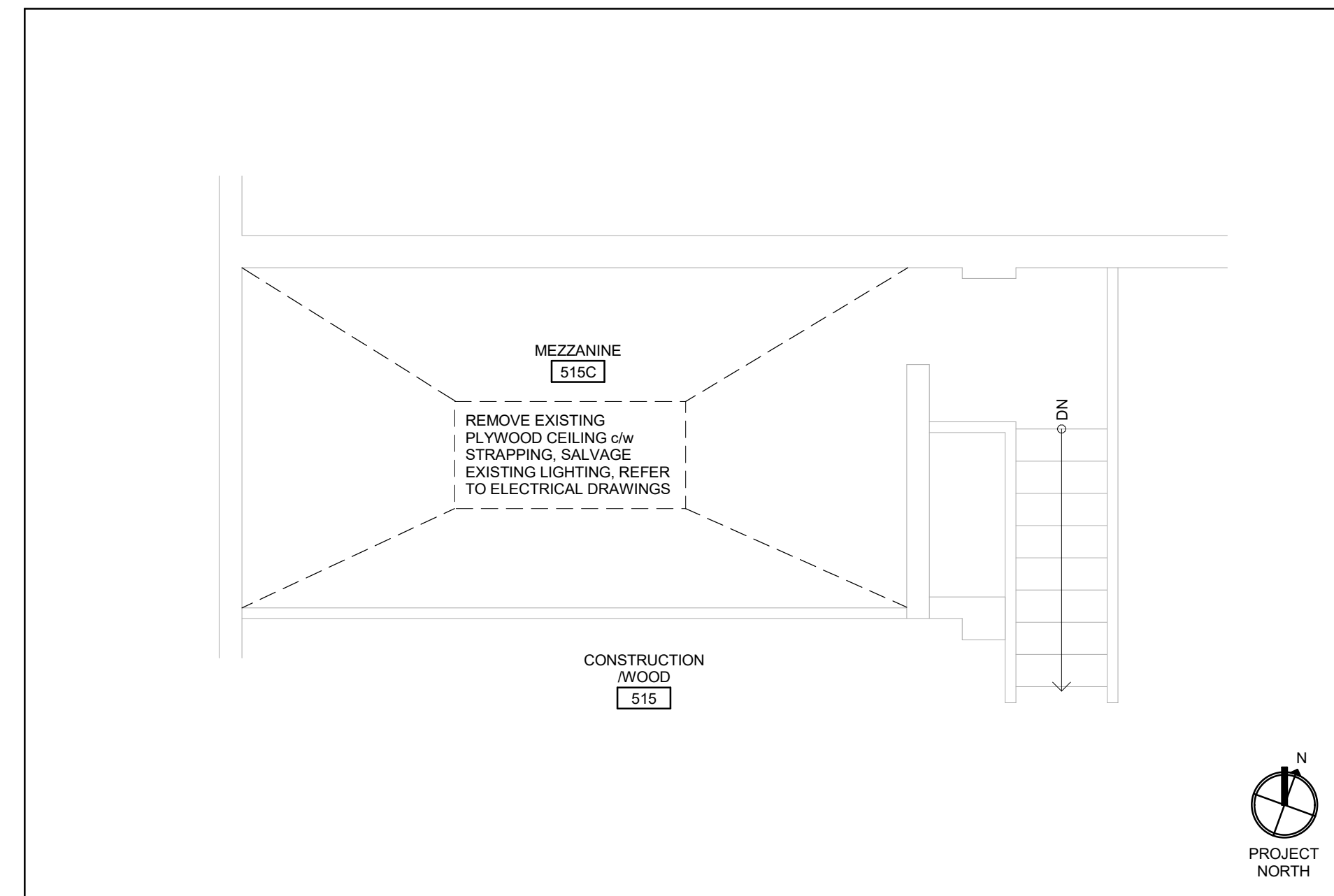
01	Project Type: <input type="checkbox"/> New <input type="checkbox"/> Addition <input checked="" type="checkbox"/> Renovation <input type="checkbox"/> Change of Use <input type="checkbox"/> Addition & Renovation Description: Interior Renovation				PART 11 [A] 1.1.2.
02	Major Occupancy (s): Group 'A' - Division 2 - Assembly Occupancy, School				3.2.2.24.
03	Building Area (m²): Second Floor: Existing: 3,887 m² New: 0 m² Total: 3,887 m² Ground Floor: Existing: 12,003 m² New: 0 m² Total: 12,003 m² Port-A-Pack: Existing: 717 m² New: 0 m² Total: 717 m²				[A] 1.4.1.2.
04	Gross Area:	Existing: 16,007 m²	New: 0 m²	Total: 16,007 m²	
05	Number of Storeys:	Above Grade: 2	Below Grade: 0		[A] 1.4.1.2. 3.2.1.1.
06	Height of Building (m): ±9.05 m (Existing)				3.2.2.10. & 3.2.5.
07	Number of Streets / Fire Fighters Access Routes: 3 (Existing)				
07	Building Classification: Renovated: 3.2.2.24 Group A Division 2, up to 6 Storeys Existing: 3.2.2.25 Group A Division 2, up to 2 Storeys				3.2.2.20 - .83
08	Sprinkler System Proposed: <input type="checkbox"/> Entire Building <input checked="" type="checkbox"/> Selected Compartments (Existing and Renovated) <input type="checkbox"/> Existing Entire Building <input type="checkbox"/> In Lieu of Roof Rating <input type="checkbox"/> Not Required				3.2.2.20 - .83
09	Standpipe Required:	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> EXISTING	3.2.9.
10	Fire Alarm Required:	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> EXISTING	3.2.4.
11	Water Service/ Supply is Adequate:	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> EXISTING	
12	High Building:	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> EXISTING	
13	Permitted Construction: <input type="checkbox"/> COMBUSTIBLE <input checked="" type="checkbox"/> NON-COMBUSTIBLE <input type="checkbox"/> BOTH				3.2.2.25.
14	Mezzanine (s) Area m²: N/A (0m²)				
15	Occupant Load based on: <input type="checkbox"/> m² / Person <input checked="" type="checkbox"/> Design of building Occupancy: Group 'A' - Division 2 Total Load = 1340 Students				
16	Barrier-free Design: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (EXPLAIN)				
17	Hazardous Substances: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO (EXPLAIN)				
18	Renovated Required Fire Resistance Rating (FRR):	Horizontal Assemblies FRR (Hours)		Listed Design No. or Description (SB-2)	3.2.2.24. (Renovated)
Floors: YES		1 Hour	ULC Design No. F816 (1-Hour Fire Rating)		
Roof: YES		0 Hours			
Mezzanine: YES		1 Hour	Not Applicable		
FRR of Supporting Members		Listed Design No. or Description (SB-2)			
Floors: YES		1 Hour	ULC Design No. F816 (1-Hour Fire Rating)		
19	Existing Required Fire Resistance Rating (FRR):	Horizontal Assemblies FRR (Hours)		Listed Design No. or Description (SB-2)	3.2.2.25. (Existing)
Floors: YES		3/4 Hours	ULC Design No. F816 (1-Hour Fire Rating)		
Roof: YES		3/4 Hours	ULC Design No. F816 (1-Hour Fire Rating)		
Mezzanine: YES		3/4 Hours	Not Applicable		
FRR of Supporting Members		Listed Design No. or Description (SB-2)			
Floors: YES		3/4 Hours	ULC Design No. F816 (1-Hour Fire Rating)		
20	Existing Building Classification: Describe Existing Use: <u>A2 - Secondary School</u> Construction Index: _____ Hazard Index: _____ <input checked="" type="checkbox"/> Not Applicable (no charge in major occupancy)				11.2.1. T 11.2.1.1A T 11.2.1.1B to N
21	Alteration to Existing Building is: <input type="checkbox"/> Basic Renovation <input checked="" type="checkbox"/> Extensive Renovation				11.3.3.1. & 11.3.3.2.
22	Reduction in Performance Level: Structural: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO By Increase in Occupant Load: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO By Change in Major Occupancy: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO Plumbing: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO Sewage-Systems: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO Extension of Combustible Construction: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				11.4.2. 11.4.2.1. 11.4.2.2. 11.4.2.3. 11.4.2.4. 11.4.2.5. 11.4.2.6.
23	Compensating Construction: Structural: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO By Increase in Occupant Load: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO By Change in Major Occupancy: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO Plumbing: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO Sewage-Systems: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO Extension of Combustible Construction: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				11.4.3. 11.4.3.2. 11.4.3.3. 11.4.3.4. 11.4.3.5. 11.4.3.6. 11.4.3.7.
24	Compliance Alternatives Proposed: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				11.5.1.
25	Notes:				11.5.1.



1 FIRST FLOOR DEMOLITION PLAN
A1.01



2 FIRST FLOOR DEMOLITION KEY PLAN
A1.01 NOT TO SCALE



3 MEZZANINE DEMOLITION PLAN
A1.01

DEMOLITION LEGEND	
APPLICABLE TO ALL DRAWINGS	
	EXISTING CONSTRUCTION TO REMAIN
	EXISTING CONSTRUCTION TO BE DEMOLISHED
	BREAK OUT NEW OPENINGS IN EXISTING WALL
	EXISTING DOOR TO REMAIN
	REMOVE EXISTING DOOR & FRAME, SALVAGE ALL DOOR HARDWARE (HINGES, LOCKSETS, & CLOSURES)
	REMOVE, RELOCATE OR SALVAGE EXISTING MILLWORK c/w SINKS, FITTINGS & ACCESSORIES AS INDICATED
	INDICATES EXTENT OF AREA OF REMOVAL OR SALVAGE WORK SCOPE AS NOTED
	INDICATES REMOVAL AREA OF FLOOR SLAB TO SUIT MECHANICAL INSTALLATION, COORDINATE WITH MECHANICAL DRAWINGS.
	REMOVE, RELOCATE, OR SALVAGE EXISTING ELECTRICAL PANEL AS INDICATED, COORDINATE WITH ELECTRICAL DRAWINGS.

- DEMOLITION NOTES**
THESE NOTES ARE APPLICABLE TO ALL DRAWINGS
- CONTRACTOR TO VERIFY ALL DIMENSION ON SITE AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO PROCEEDING WITH WORK.
 - DEMOLITION PLANS ARE TO BE READ IN CONJUNCTION WITH FLOOR PLANS.
 - CONFIRM THE REMOVAL OF ALL MECHANICAL EQUIPMENT WITH MECHANICAL DRAWINGS.
 - CONFIRM THE REMOVAL OF ALL ELECTRICAL EQUIPMENT WITH ELECTRICAL DRAWINGS.
 - CONFIRM THE EXTENT AND DIMENSION OF ALL AREAS TO BE REMOVED WITH FLOOR PLANS.
 - WORK TO BE PERFORMED BY THE FOLLOWING TERMS:
 - 'REMOVE' - ITEM SHALL BE REMOVED AND DISCARDED.
 - 'RELOCATE' - ITEM SHALL BE CAREFULLY REMOVED AND RELOCATED AS INDICATED.
 - 'RTO' - ITEM SHALL BE CAREFULLY REMOVED AND RETURNED TO OWNER.
 - 'SALVAGE' - ITEM SHALL BE CAREFULLY REMOVED AND PROTECTED/ STORED FOR REINSTALLATION.
 - WHERE EXISTING FLOOR FINISHES ARE TO BE REMOVED INCLUDE THE REMOVAL OF EXISTING WALL BASE AND ALL ADHESIVES.
 - WHERE EXISTING WALLS ARE TO BE REMOVED INCLUDE THE REMOVAL OF TERRAZZO WALL BASE IF APPLICABLE.
 - SALVAGE EXISTING ACCESSORIES, INCLUDING SOAP DISPENSERS, PAPER TOWEL DISPENSERS, ETC.
 - SALVAGE ALL KITCHEN EQUIPMENT, REFRIGERATOR, FREEZER, WASHER, DRYER, RANGE-OVEN, DISHWASHER, MICROWAVE AND RETURN TO OWNER.
 - REFER TO ASBESTOS REPORT FOR LOCATIONS OF ASBESTOS PRODUCTS.
 - OWNER TO REMOVE ALL SMARTBOARDS, PROJECTORS AND ELECTRONIC DEVICES PRIOR TO ANY WORK COMMENCING.
 - WHERE CEILINGS ARE BEING DEMOLISHED INCLUDE THE REMOVAL OF ALL LOOSE OR FALLEN DEBRIS ABOVE, COORDINATE REMOVAL WITH ASBESTOS AUDIT REPORT, REFER TO SPECIFICATIONS.

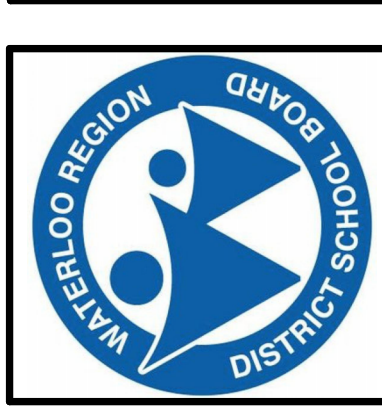
THIS AREA OF WORK CONTAINS ASBESTOS CONTAINING MATERIALS (ACM). ALL CONTRACTORS SHALL REFER TO THE ASBESTOS AUDIT AND SECTION 01 35 43, "HAZARDOUS MATERIALS" FOR APPROPRIATE PROTOCOLS THAT MUST BE FOLLOWED, REGARDLESS OF ABATEMENT OPERATIONS BEING CONDUCTED OR NOT.

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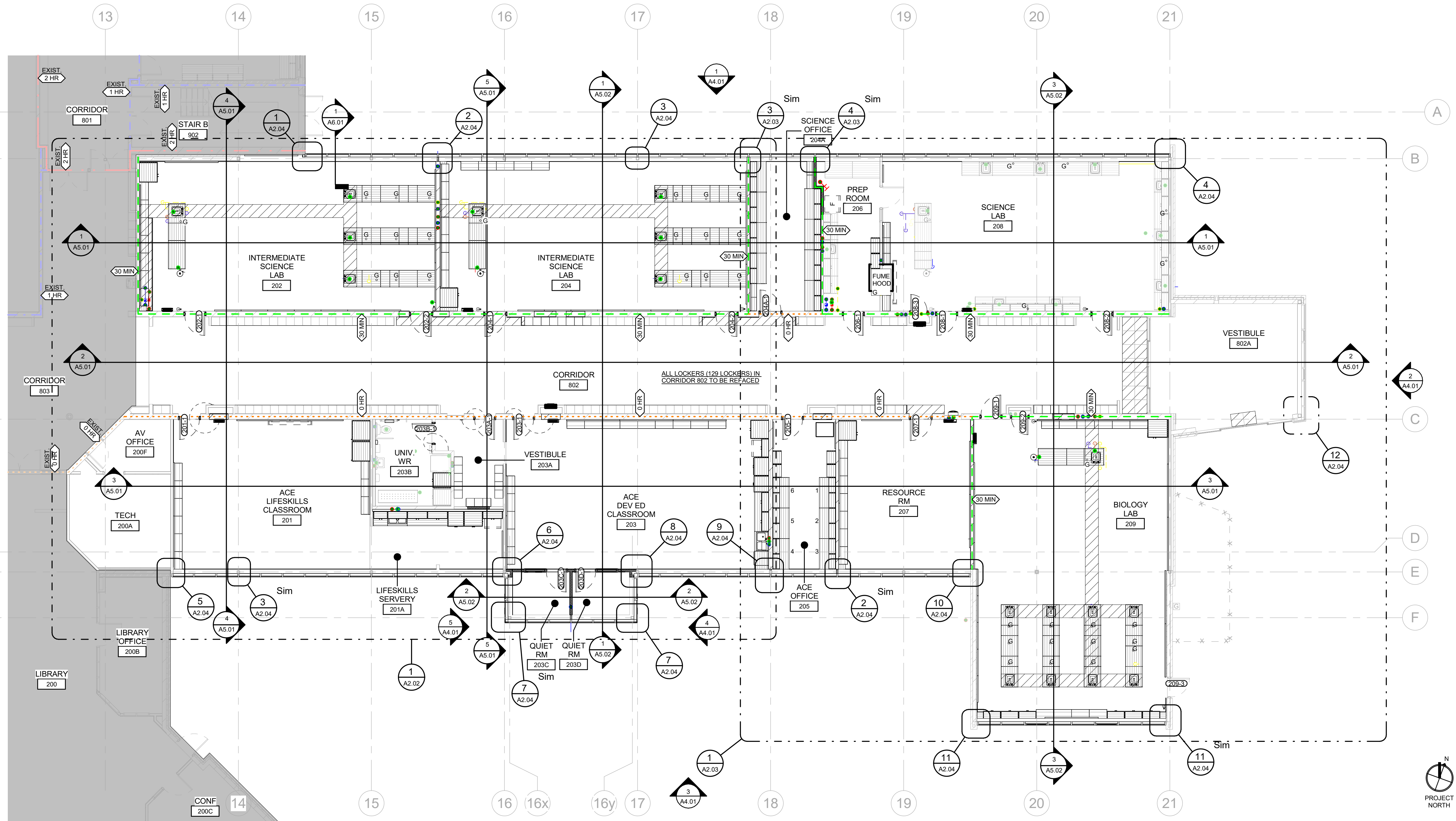
1205 Snyder's Rd W. Baden, ON N3A 1A4

Project No.: 1128B
Drawn By: DM
Plot Date: 2025-03-28

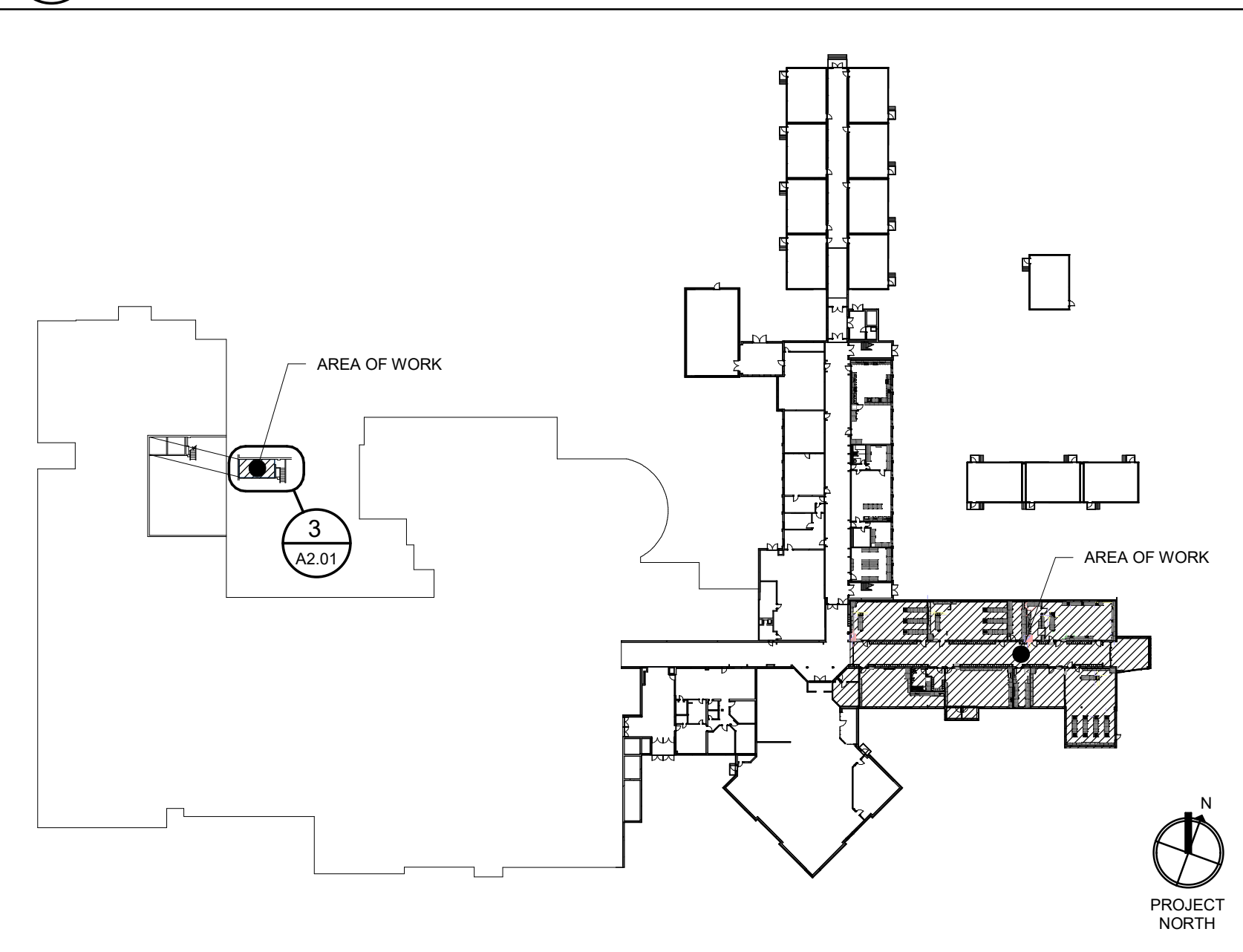
DEMOLITION FLOOR PLAN

A1.01

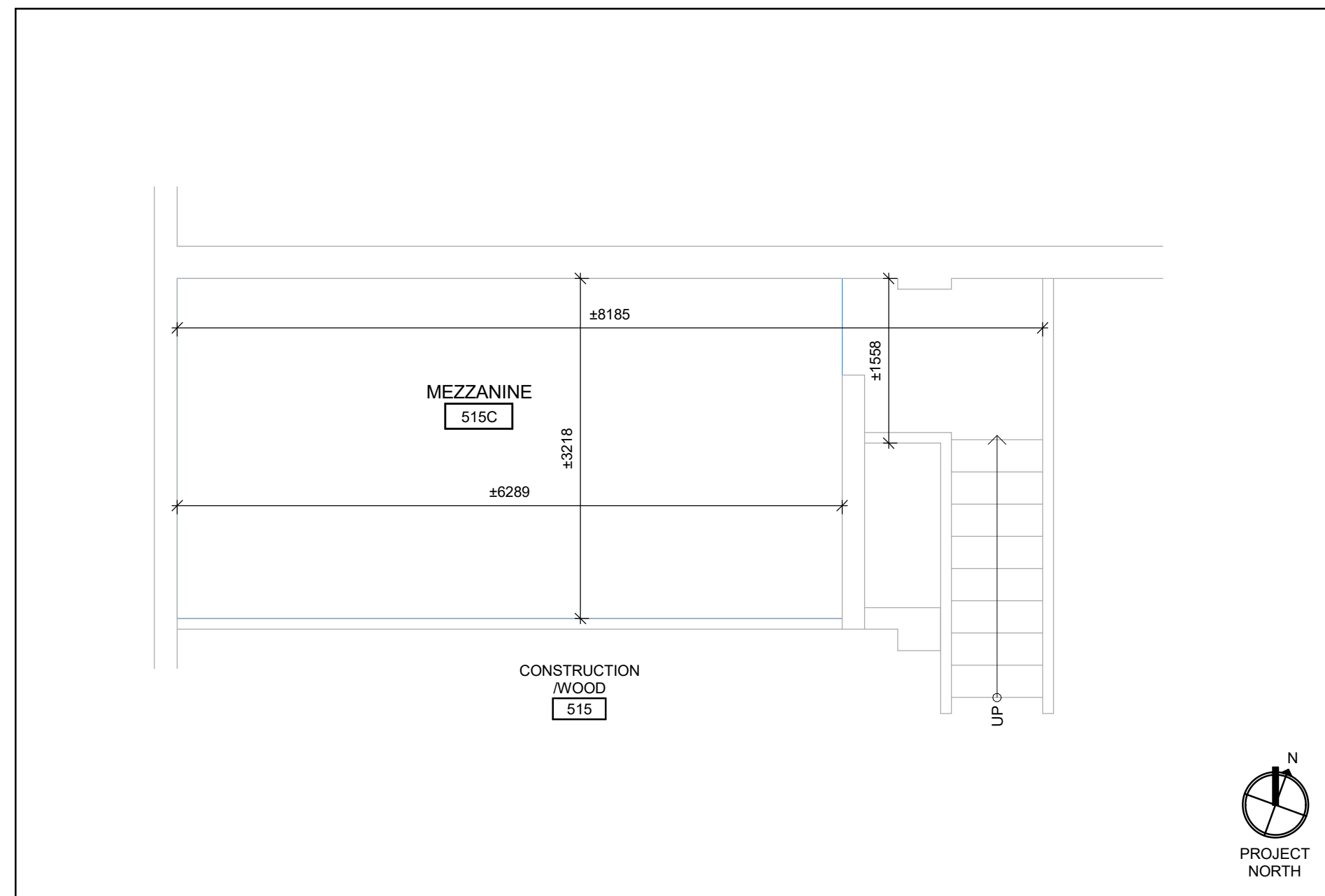
A1.02



1
A2.01
FIRST FLOOR PLAN



2
A2.01
FIRST FLOOR KEY PLAN
NOT TO SCALE



3
A2.01
MEZZANINE FLOOR PLAN

SYMBOL LEGEND APPLICABLE TO ALL DRAWINGS			
ROOM NAME ###	ROOM NAME/NUMBER (SEE ROOM FINISH SCHEDULE)	XX-#	CONSTRUCTION ASSEMBLY TYPE - (SEE ASSEMBLY LEGENDS ON DRAWING A0.01)
###	DOOR/INTERIOR WINDOW NUMBER (SEE DOOR & FRAME SCHEDULE)	WH	WINDOW ASSEMBLY TYPE - (SEE EXTERIOR ELEVATIONS & WINDOW SCHEDULE)
◆ X#-##	INTERIOR WALL ELEV. IDENTIFICATION NUMBER	# Ref	DRAWING NUMBER DRAWING SHEET LOCATION
#	EXISTING GRID LINE	PDO	BARRIER FREE POWER DOOR OPERATOR
	MILLWORK - (SEE INTERIOR ELEVATIONS & MILLWORK DETAILS IN SPEC)	WB.1 - 1220x2440mm	FIRE SEPARATION LEGEND: FIRESTOP ALL PENETRATIONS TO SUIT REQUIRED RATING. 0 HOUR SEPARATION TO BE SMOKE SEALED ONLY. ALL FIRE RATINGS NOTED ON THESE DRAWINGS ARE FIRE RESISTANCE RATINGS OF EXISTING FIRE SEPARATIONS. --- 0 HR --- --- 30 MIN --- --- 1 HR --- --- 2 HR ---
	RECESSED ELECTRICAL PANEL (REFER TO ELEC. DWGS)	WB.1A - 2440x1220mm	
	EXISTING RECESSED FIRE HOSE CABINET (REFER TO MECH. DWGS)	WB.2 - 1220x1830mm	
FE	FIRE EXTINGUISHER (REFER TO MECH. DWGS)	WB.3 - 1220x1220mm	
	INDICATES PATCH AND REPAIR OF FLOOR SLAB TO MATCH EXISTING	TB.1 - 1220x2440mm	
		TB.2 - 1220x1830mm	
		TB.3 - 1220x1220mm	
		TB.4 - 1220x900mm	
		TB.5 - 610x5060mm	
		TB.6 - 610x5672mm	

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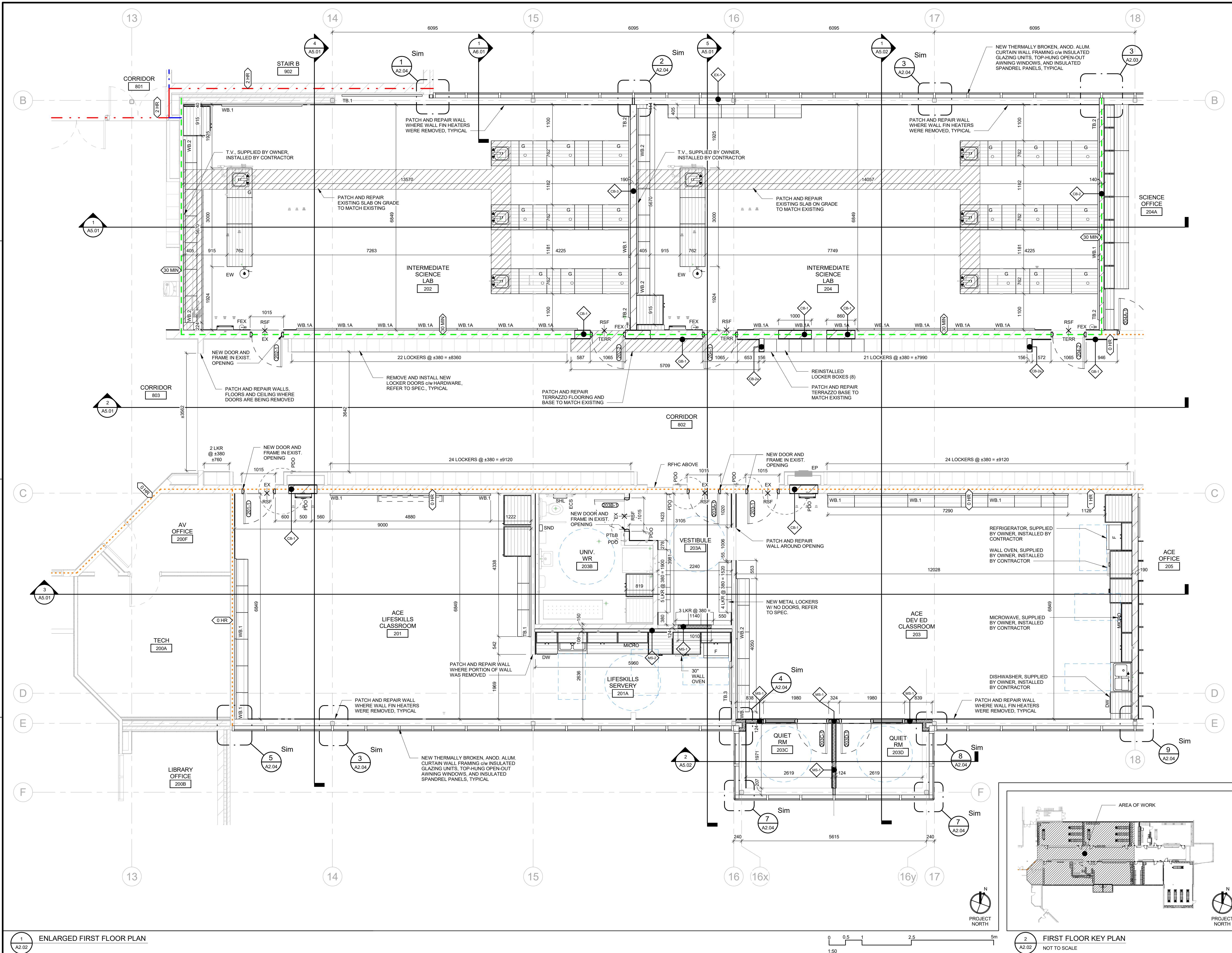
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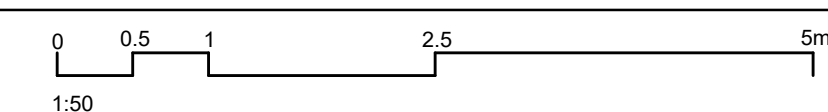
Project No.: 1128B
Drawn By: DM
Plot Date: 2025-03-28

OVERALL FLOOR PLAN

A2.01



1
A2.02
ENLARGED FIRST FLOOR PLAN



2
A2.02
FIRST FLOOR KEY PLAN
NOT TO SCALE

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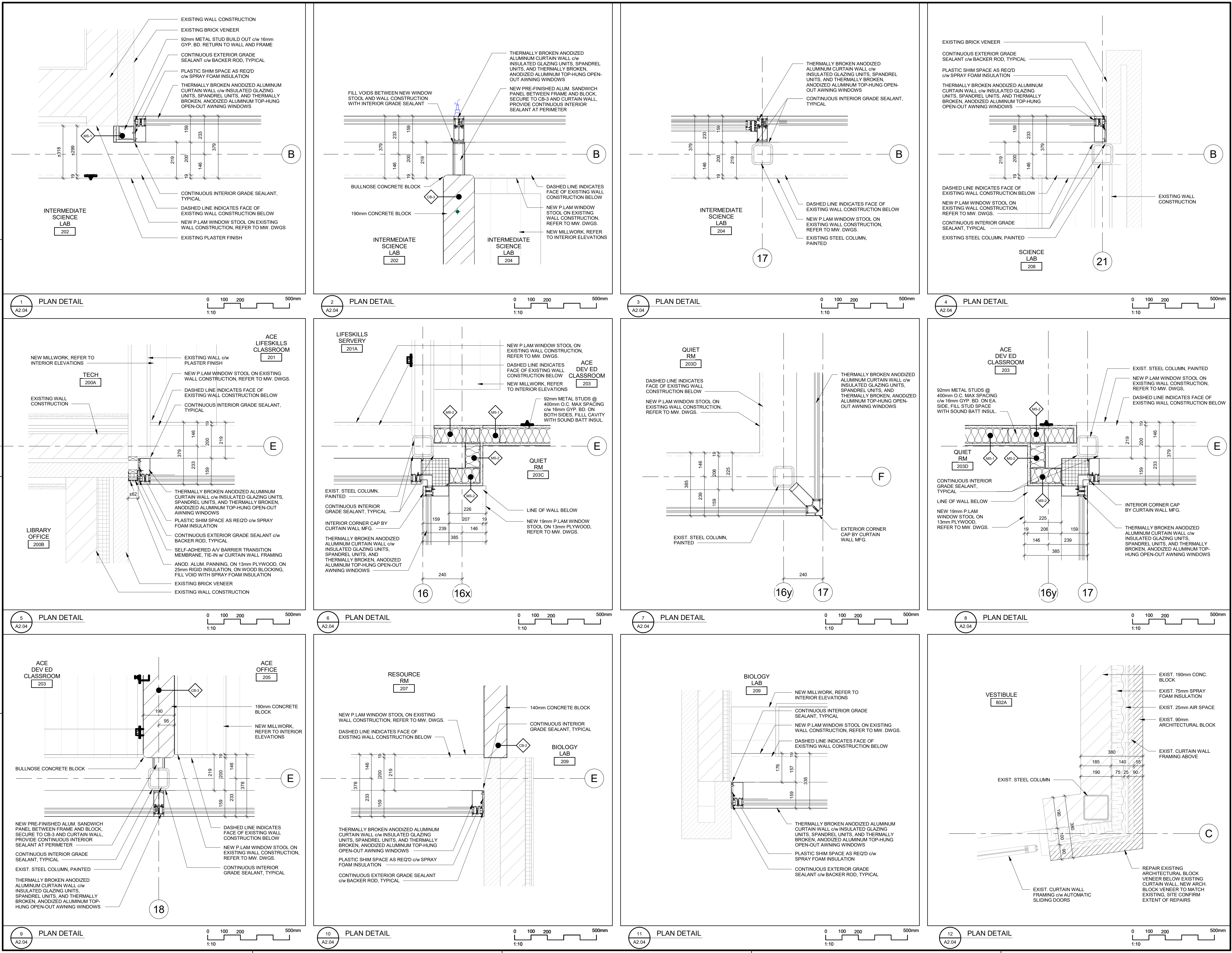
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A2.02



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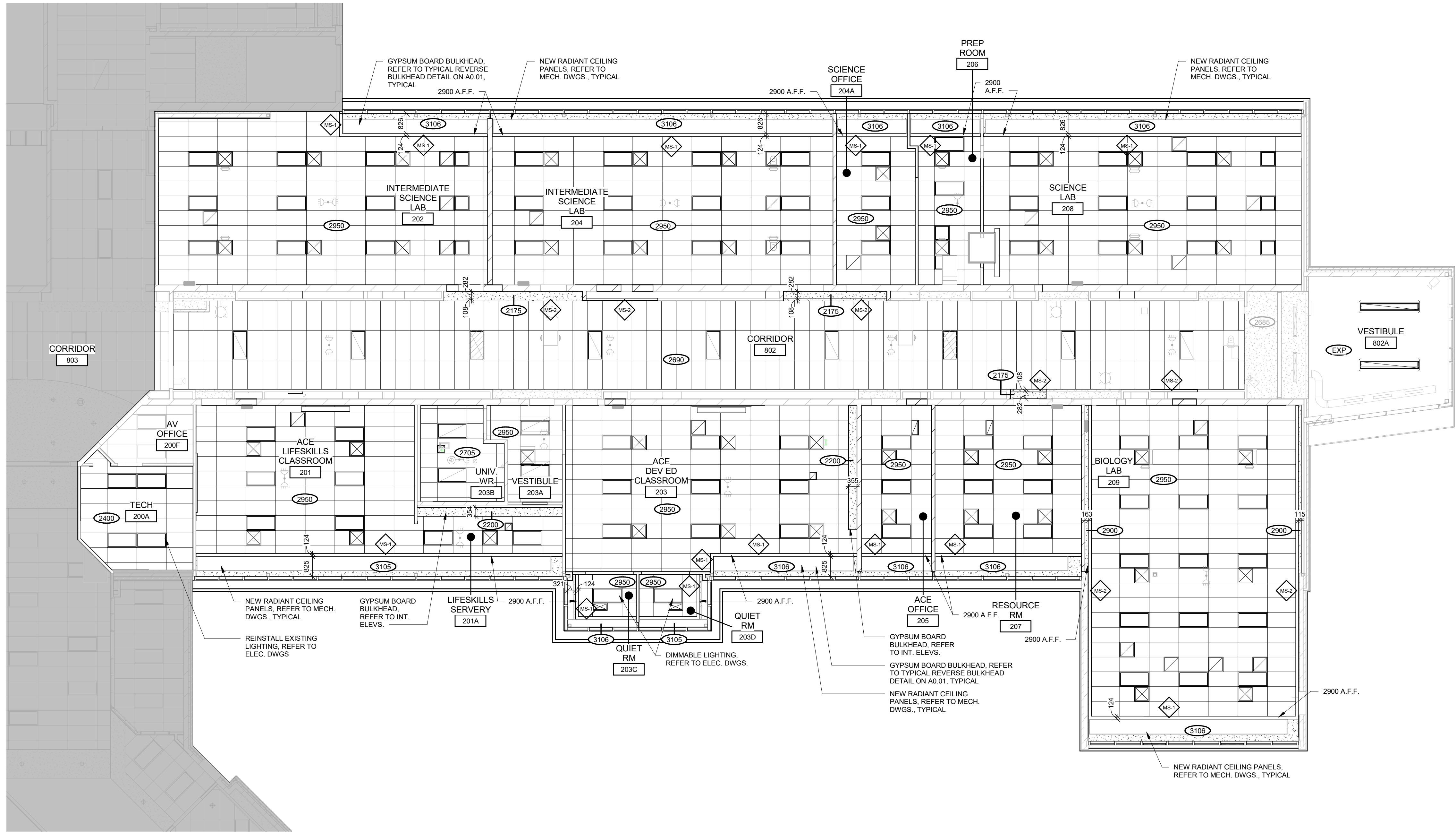
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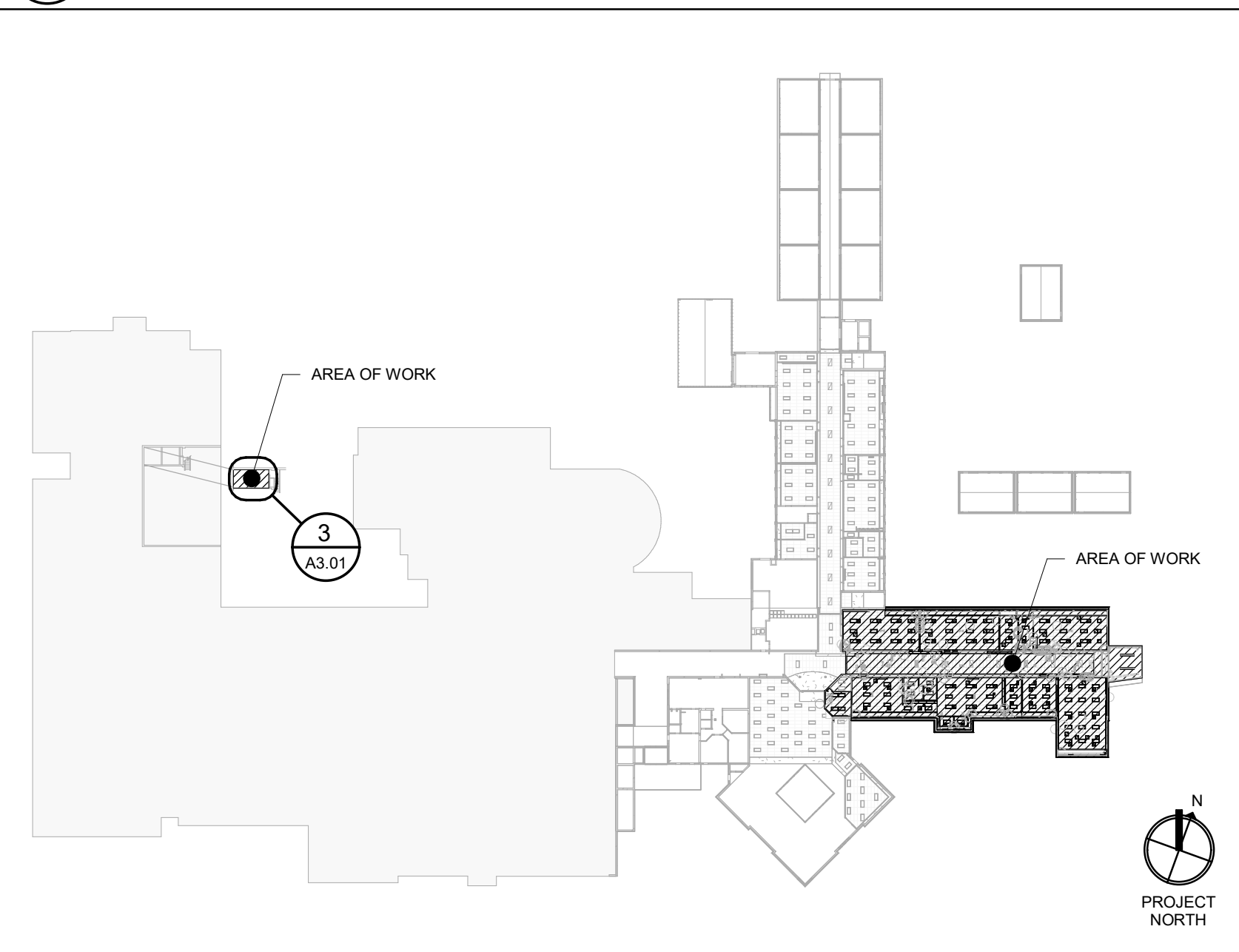
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PLAN DETAILS

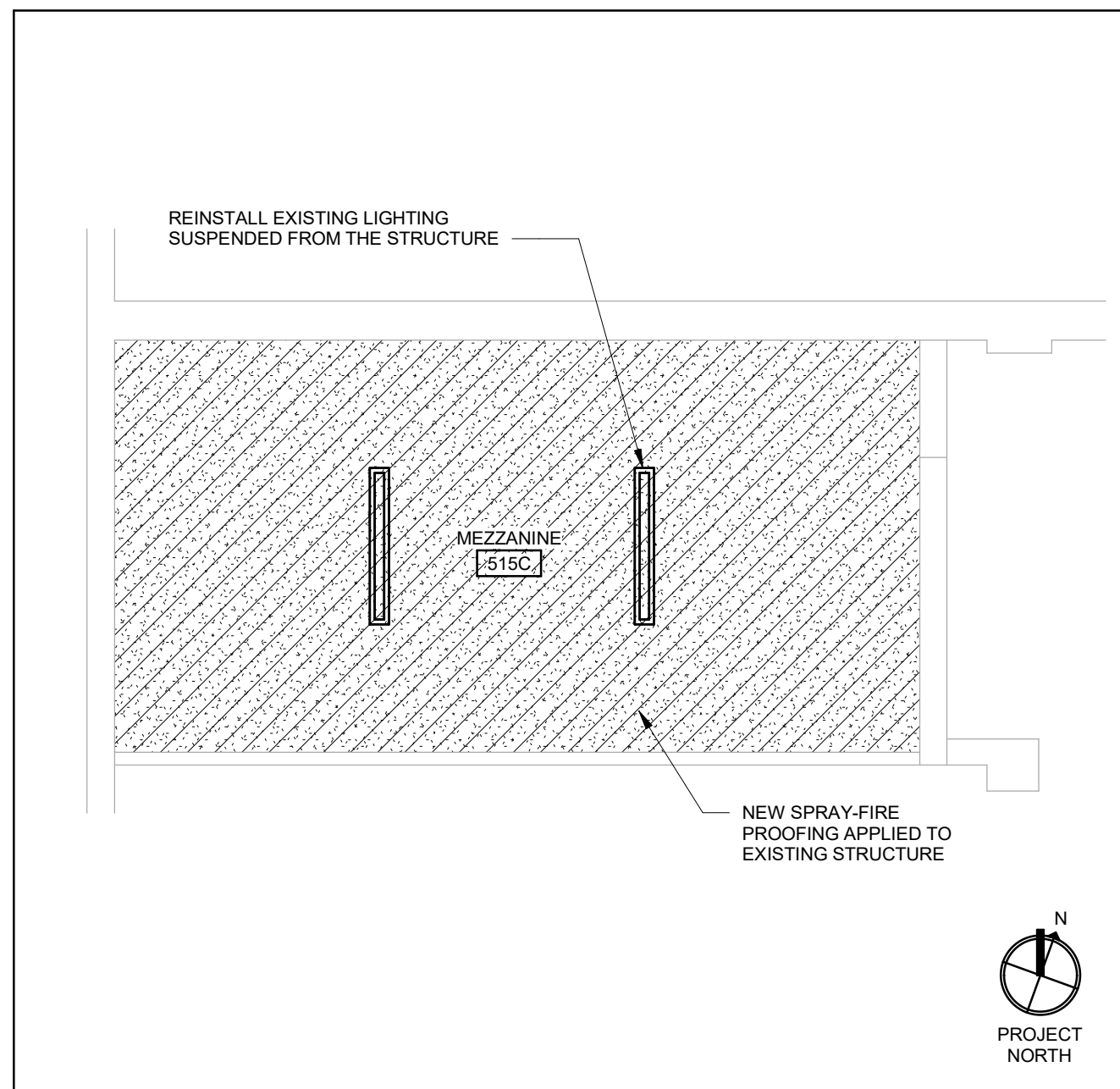
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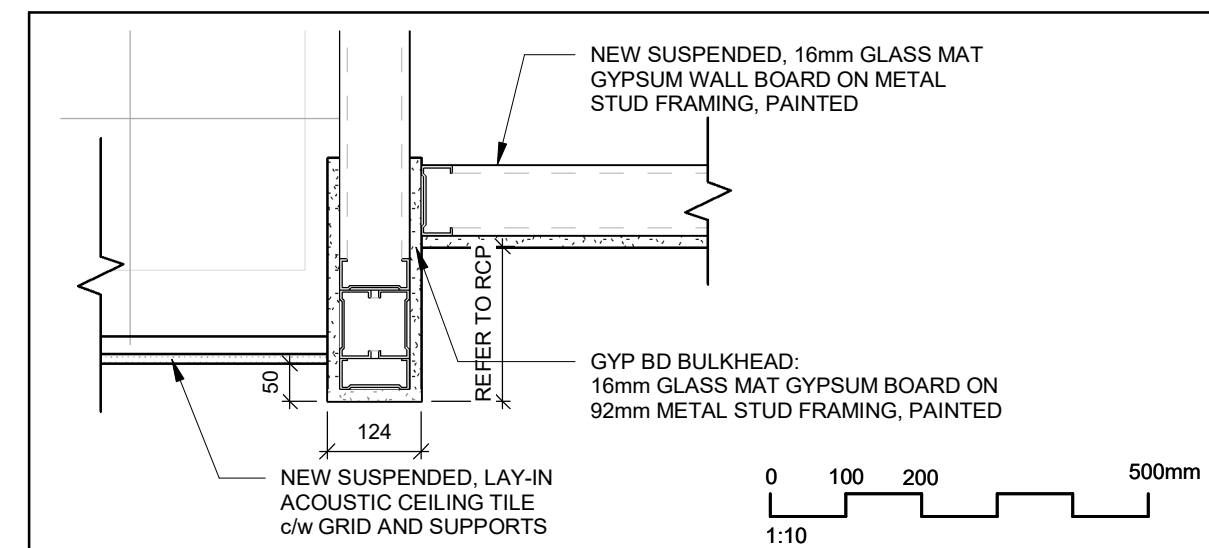
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PARTIAL REFLECTED CEILING PLAN - FIRST FLOOR



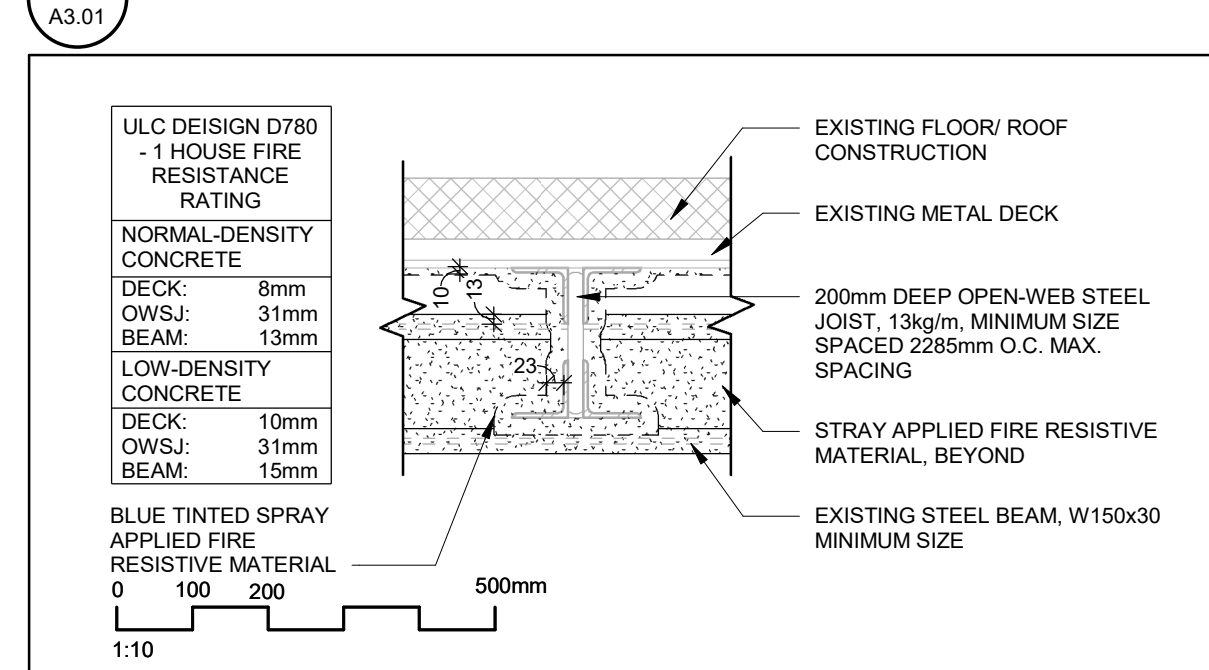
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REFLECTED CEILING KEY PLAN - FIRST FLOOR
NOT TO SCALE



3
A3.01
ENLARGED MEZZANINE CEILING PLAN

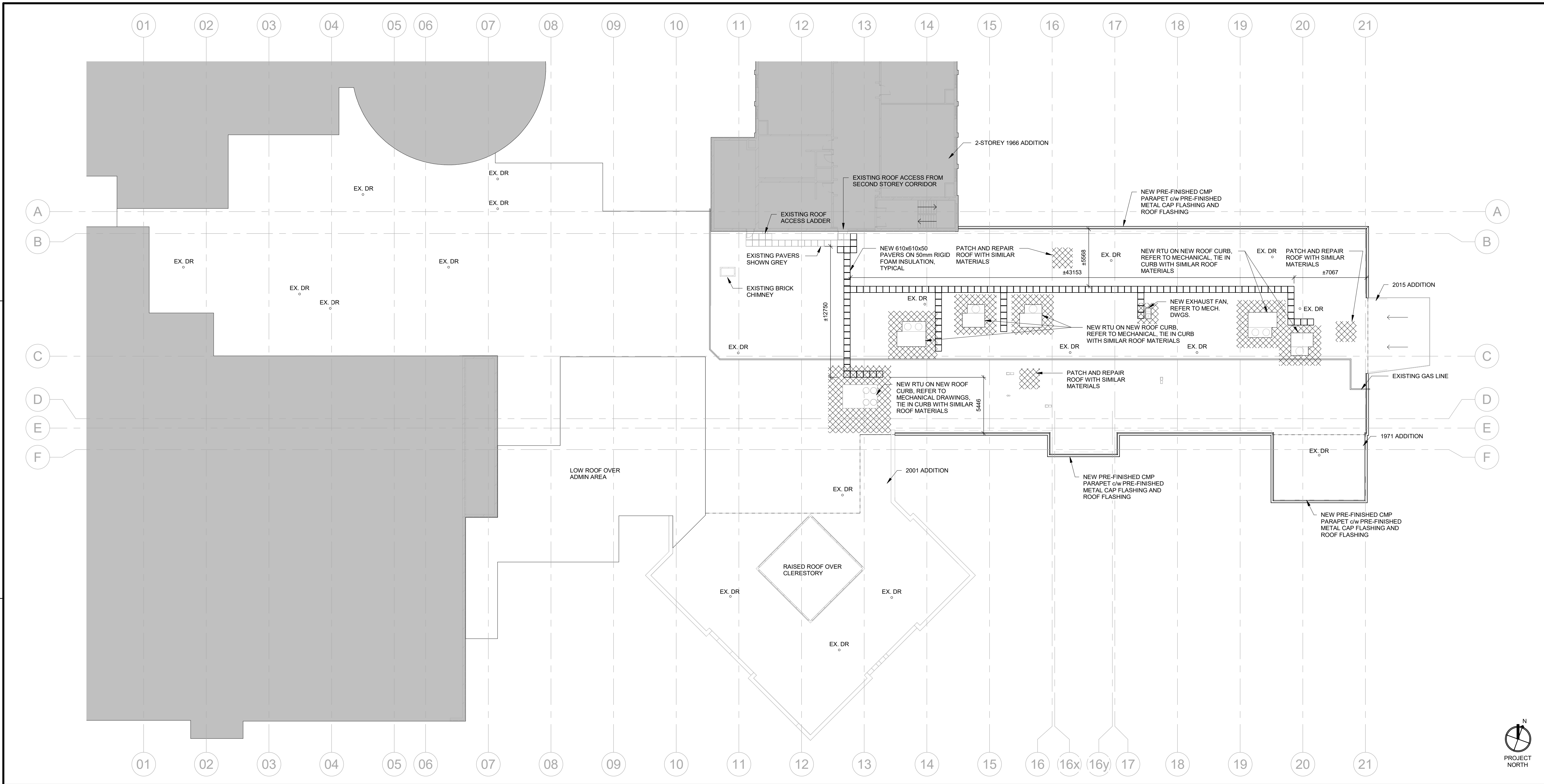


5
A3.01
TYPICAL REVERSE BULKHEAD DETAIL

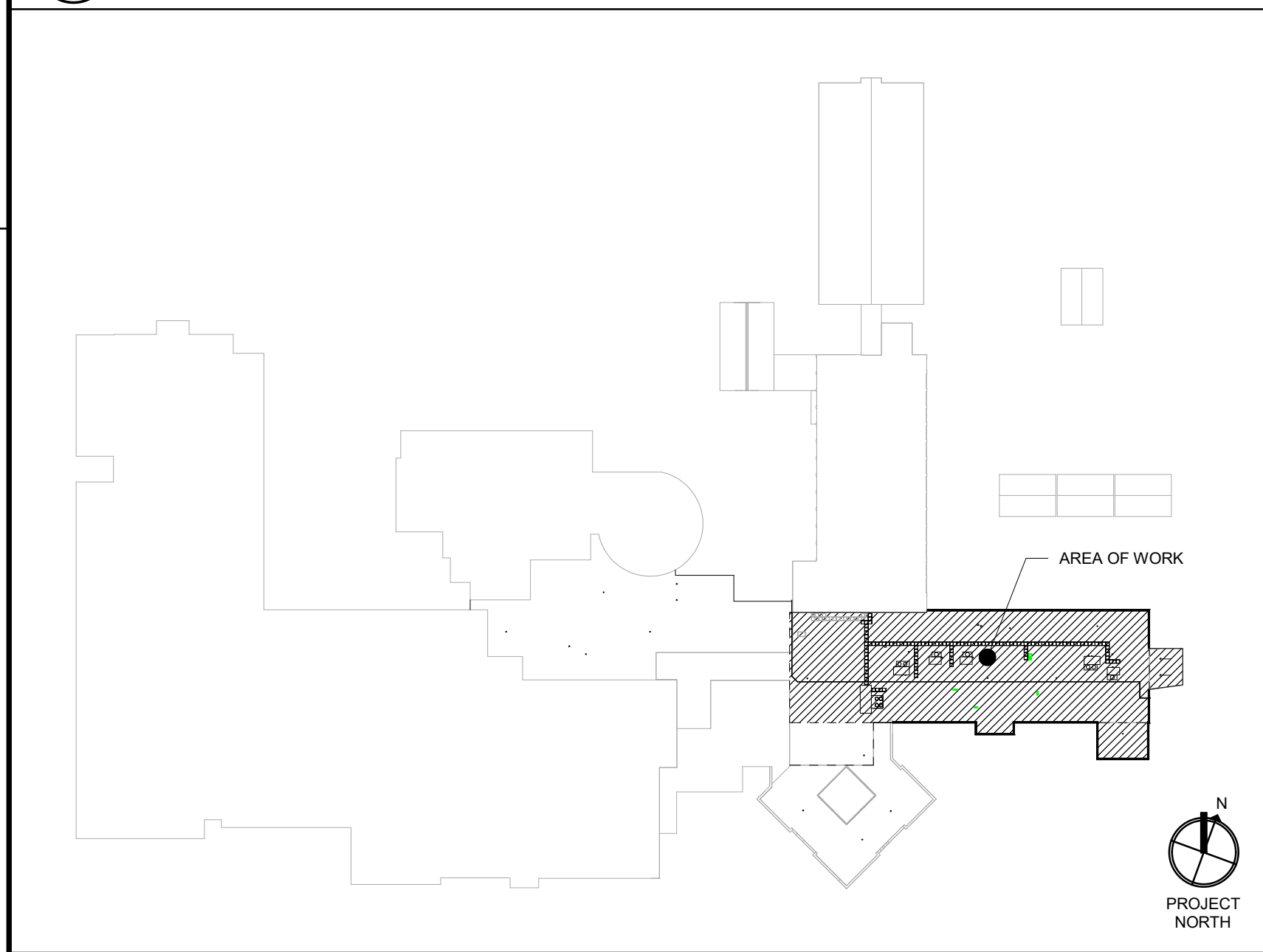


4
A3.01
TYPICAL SPRAY-APPLIED FIRE PROOFING DETAIL

REFLECTED CEILING PLAN LEGEND			
NOTES:			
1. READ REFLECTED CEILING PLANS IN CONJUNCTION WITH FLOOR PLANS, ROOM FINISH SCHEDULE, MECHANICAL DOCUMENTS AND ELECTRICAL DOCUMENTS.			
2. REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.			
3. LOCATIONS OF ITEMS SHOWN ON ARCHITECTURAL DRAWINGS SHALL GOVERN OVER OTHER REFERENCES.			
4. PAINT THE REGULAR EDGE OF ALL FIELD CUT EDGES OF CEILING TILE.			
	RECESSED LIGHT FIXTURE (REFER TO ELEC. DWGS.)		CEILING HEIGHT
	SUSPENDED LIGHT FIXTURE (REFER TO ELEC. DWGS.)		EXPOSED CEILING
	SMOKE DETECTOR (REFER TO ELEC. DWGS.)		EXISTING 610 x 1220mm SUSPENDED ACOUSTIC CEILING TILE
	EXHAUST GRILLE (REFER TO MECH. DWGS.)		NEW 610 x 1220mm SUSPENDED ACOUSTIC CEILING TILE
	SUPPLY / RETURN AIR DIFFUSER (SEE MECH. DWGS.)		EXISTING GYPSUM BOARD - PAINTED
	RECESSED SPRINKLER HEAD/ PENDANT SPRINKLER HEAD		NEW GYPSUM BOARD - PAINTED
			NEW SPRAY-APPLIED FIRE PROOFING MATERIAL APPLIED TO EXISTING STRUCTURE, DYED BLUE, PAINT TO MATCH ADJACENT CEILING, REFER TO TYPICAL DETAIL ON A0.01



1 FIRST FLOOR ROOF PLAN
A3.02



2 FIRST FLOOR ROOF KEY PLAN
A3.02

- GENERAL ROOF PLAN NOTES
1. CONTRACTOR TO VERIFY SITE CONDITIONS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO PROCEEDING.
 2. CONTRACTOR TO COORDINATE DEMOLITION WITH ASBESTOS AUDIT. REFER TO SPECIFICATIONS.
 3. REFER TO FLOOR PLANS FOR FIRE SEPARATION LOCATIONS.
 4. REFER TO SPECIFICATION FOR ROOF CONSTRUCTION AND PATCHING.
 5. COORDINATE ALL ROOFTOP MECHANICAL EQUIPMENT AND ROOF DRAINS WITH MECHANICAL DOCUMENTS.
 6. PROVIDE CRICKETS AT ALL NEW ROOF EXHAUST LOCATIONS. CONFIRM QUANTITIES WITH MECHANICAL DRAWINGS.
 7. WHERE SLOPED INSULATION IS REQUIRED FOR PATCHING OR CRICKETS, SLOPE TO BE 1.5% MINIMUM.
 8. SITE CONFIRM QUANTITY OF CONCRETE ROOF PAVERS REQUIRED.
 9. CONTRACTOR TO RESTORE ANY ROOF AREAS DISTURBED BY CONSTRUCTION TO EXISTING CONDITION.
 10. CONTRACTOR TO REMOVE AND DISPOSE OF ALL LOOSE DEBRIS ON ROOF.

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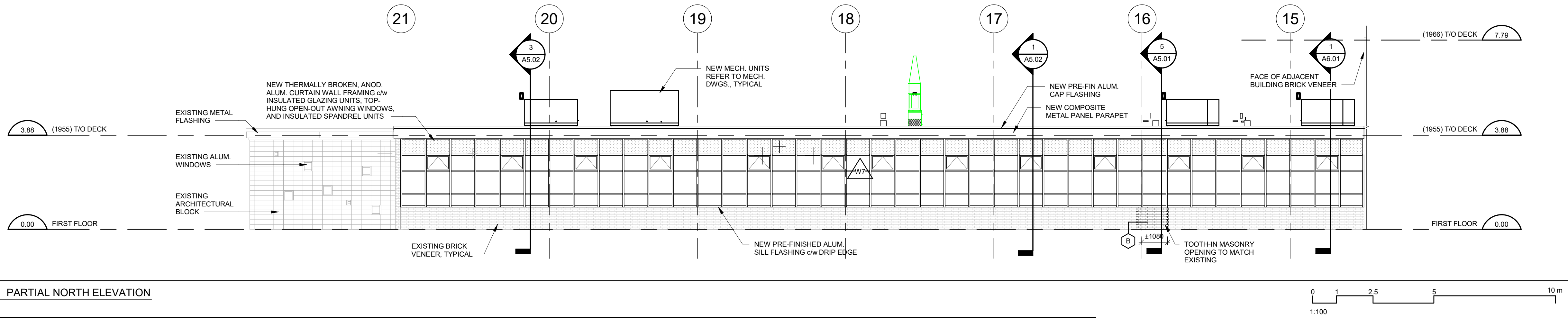
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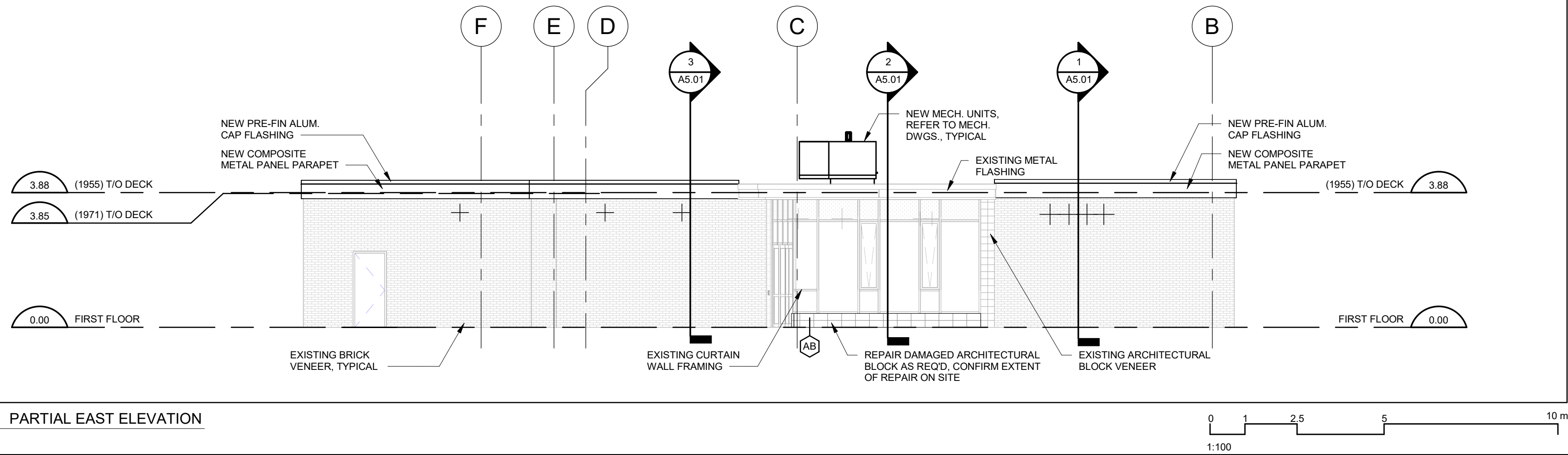
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ENLARGED ROOF PLAN

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Drawn By: DM
Plot Date: 2025-03-28

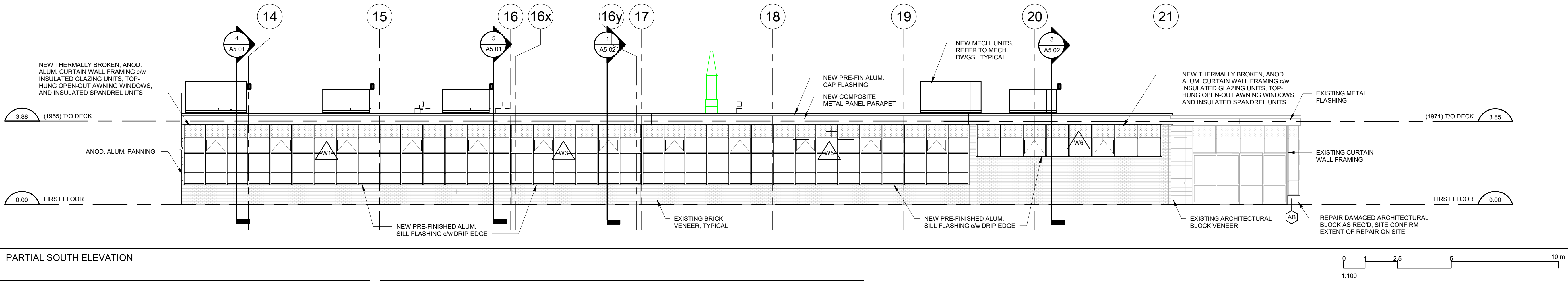
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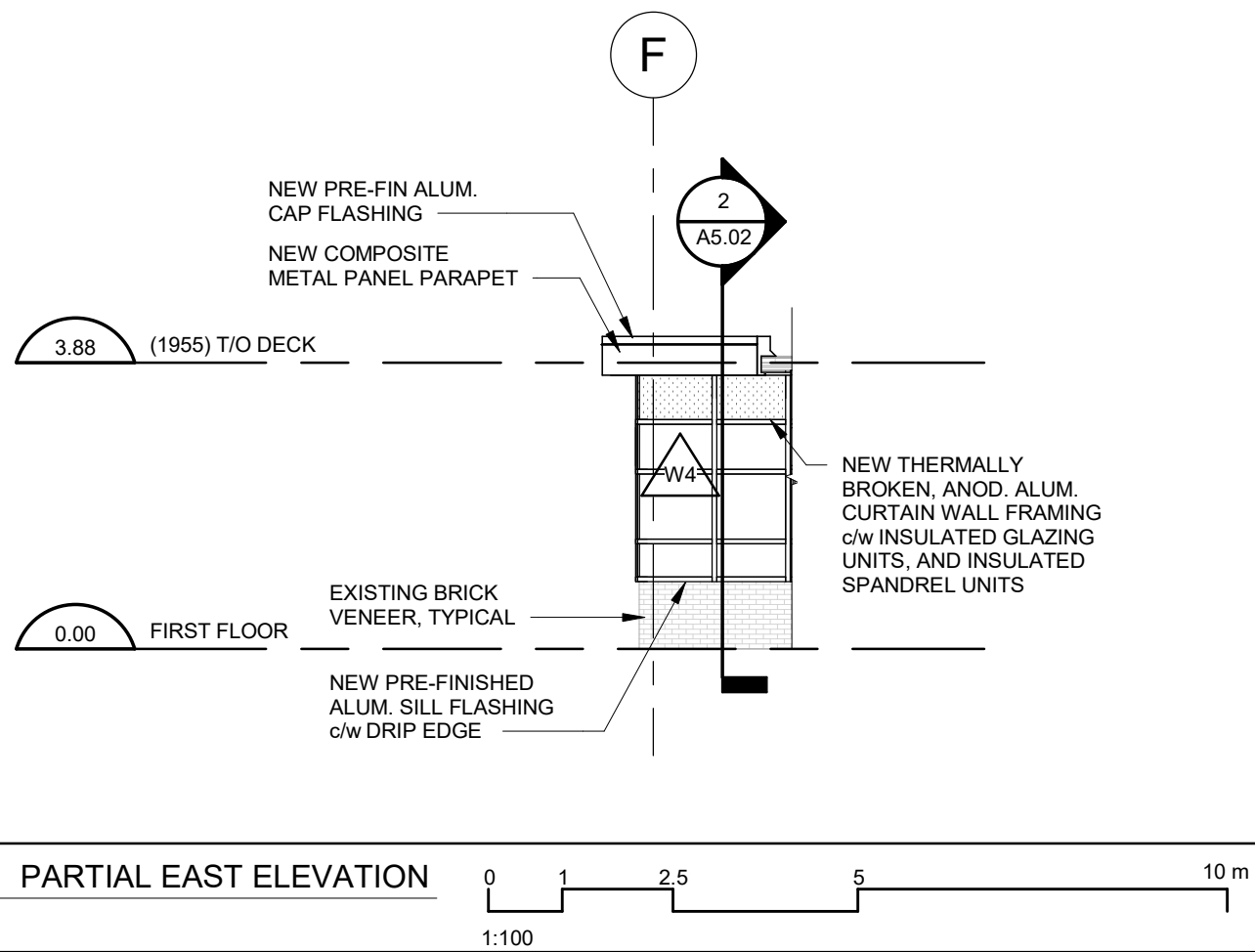
1 PARTIAL NORTH ELEVATION
A4.01



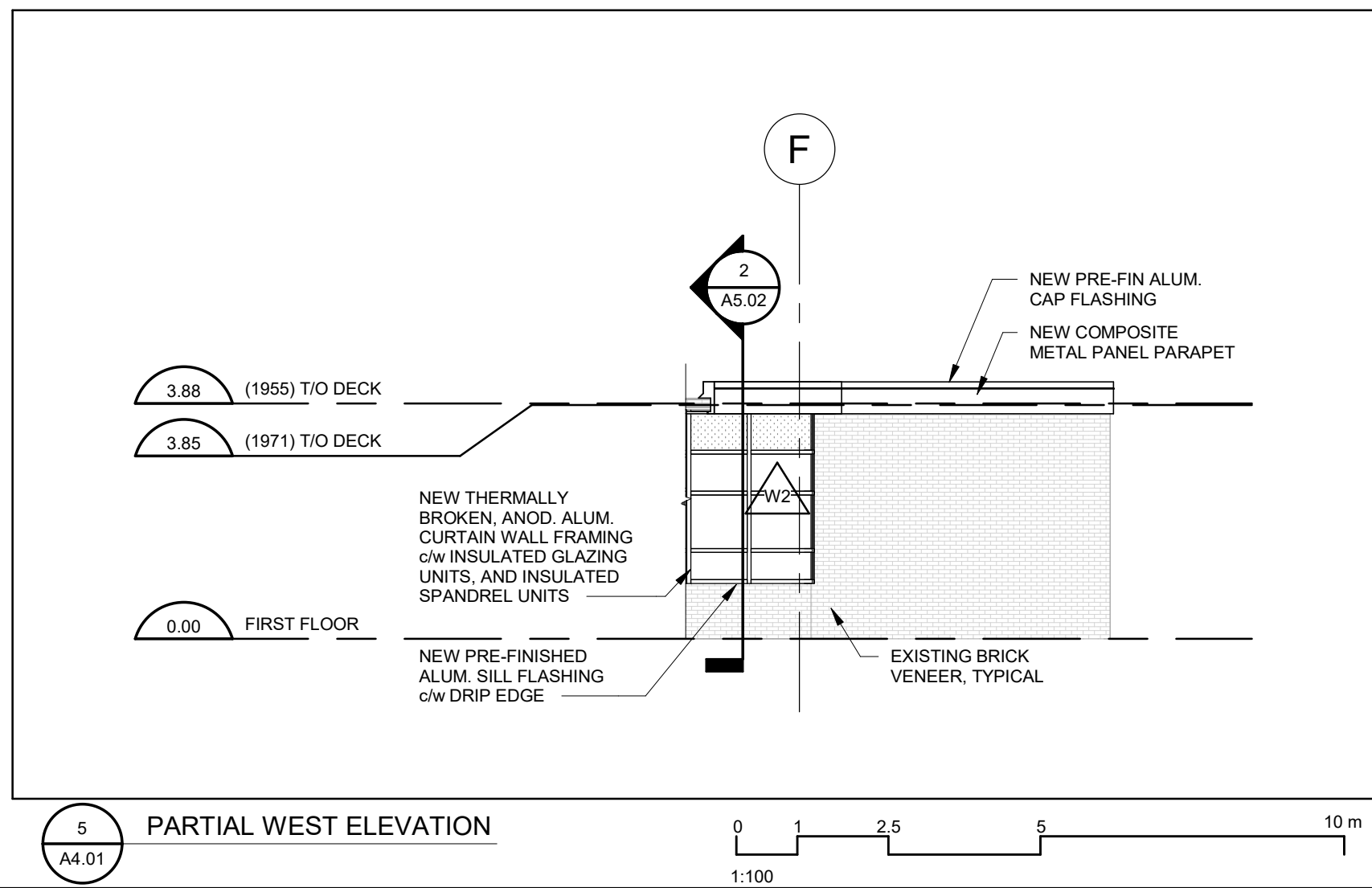
2 PARTIAL EAST ELEVATION
A4.01



3 PARTIAL SOUTH ELEVATION
A4.01



4 PARTIAL EAST ELEVATION
A4.01



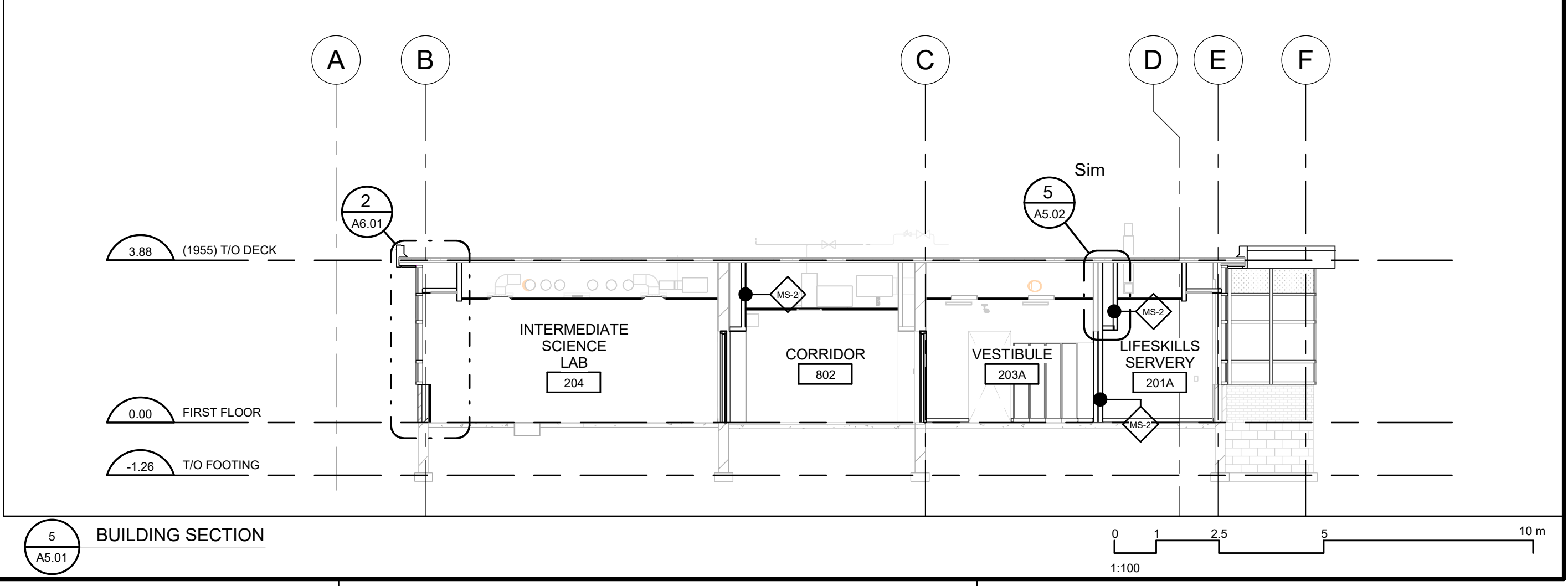
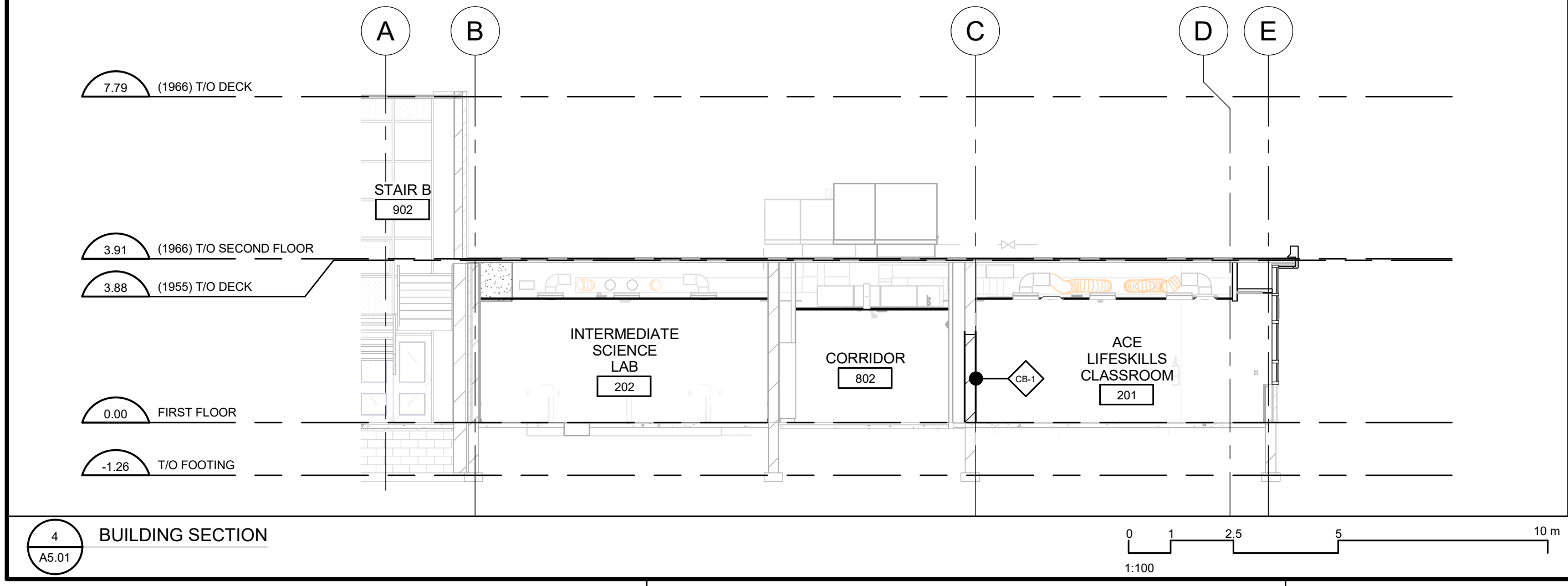
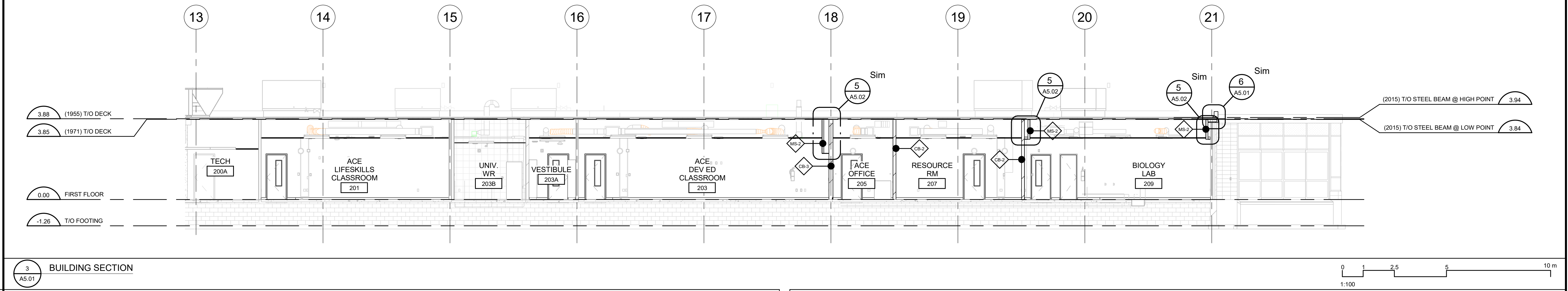
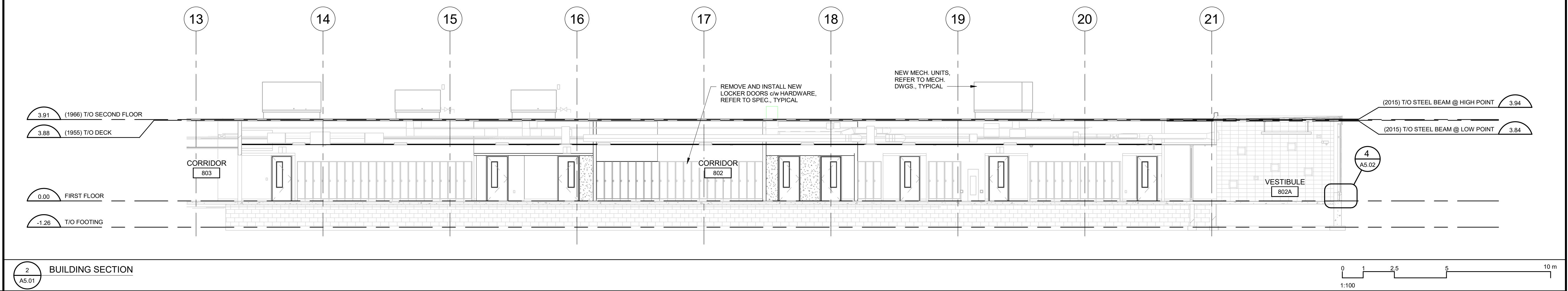
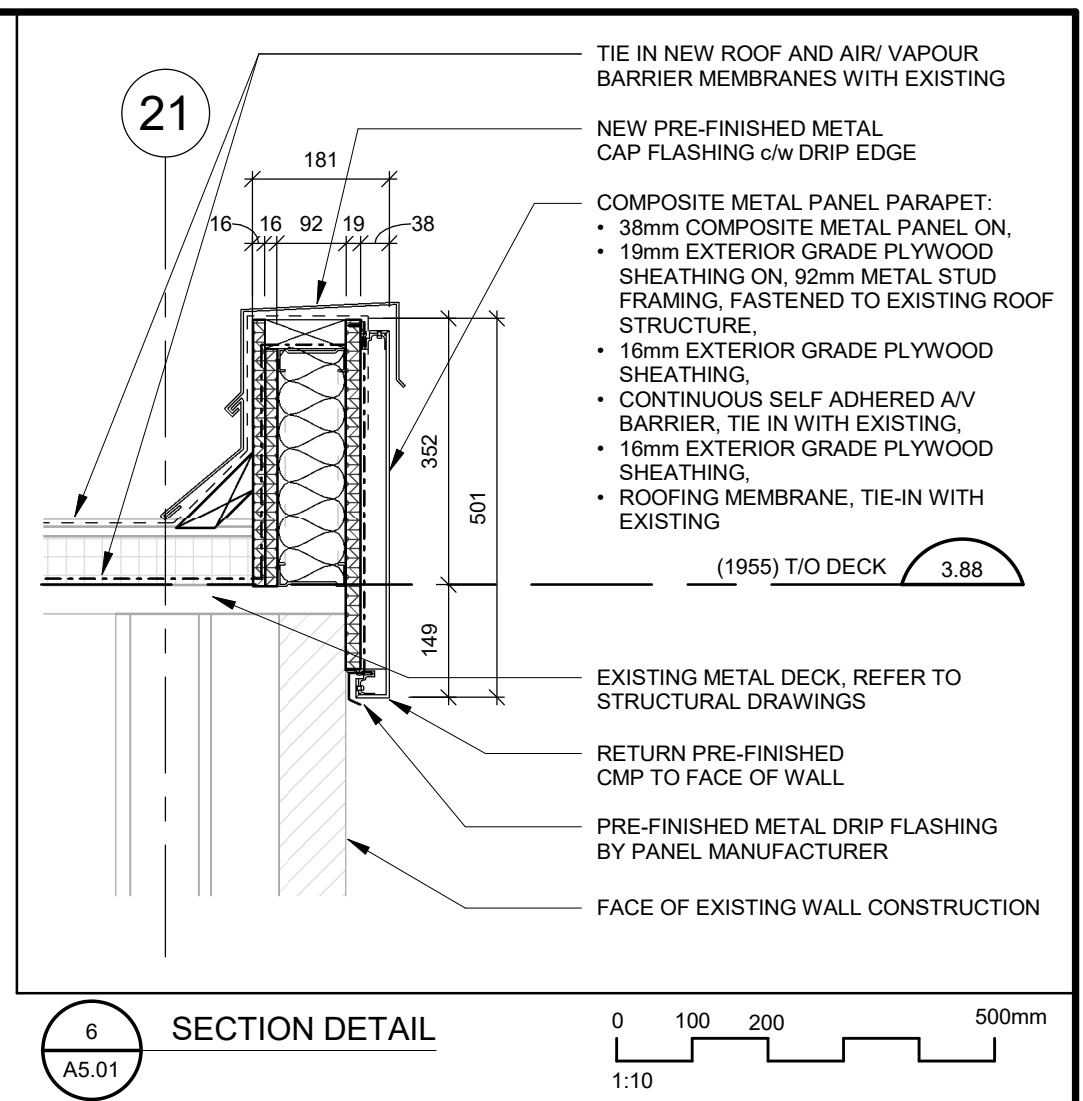
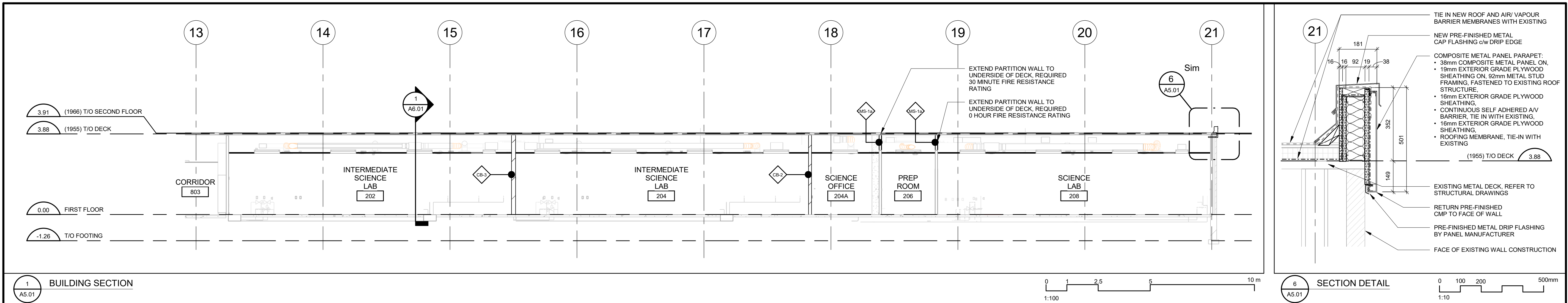
5 PARTIAL WEST ELEVATION
A4.01

EXTERIOR ELEVATION NOTES
APPLICABLE TO ALL DRAWINGS

1. ELEVATIONS ARE SHOWN PERPENDICULAR TO EACH BUILDING, i.e. ANGLED VIEWS ARE IGNORED.
2. ALL GLAZING IS FIXED UNLESS NOTED OTHERWISE, REFER TO WINDOW ELEVATIONS
3. VERIFY ACTUAL ROUGH OPENING (RO) SIZES ON SITE, PRIOR TO FABRICATION.

ELEVATION LEGEND
APPLICABLE TO ALL DRAWINGS

	BRICK VENEER, TO MATCH EXISTING, (REFER TO SPEC)
	ARCHITECTURAL BLOCK, TO MATCH EXISTING, (REFER TO SPEC)
	EXISTING VERTICAL METAL SIDING
	VISION GLASS (REFER TO SPEC), REFER TO WINDOW ELEVATIONS
	INSULATED SPANDREL PANEL - COLOUR 1 (REFER TO SPEC), REFER TO WINDOW ELEVATIONS
	WINDOW NUMBER, REFER TO WINDOW ELEVATIONS



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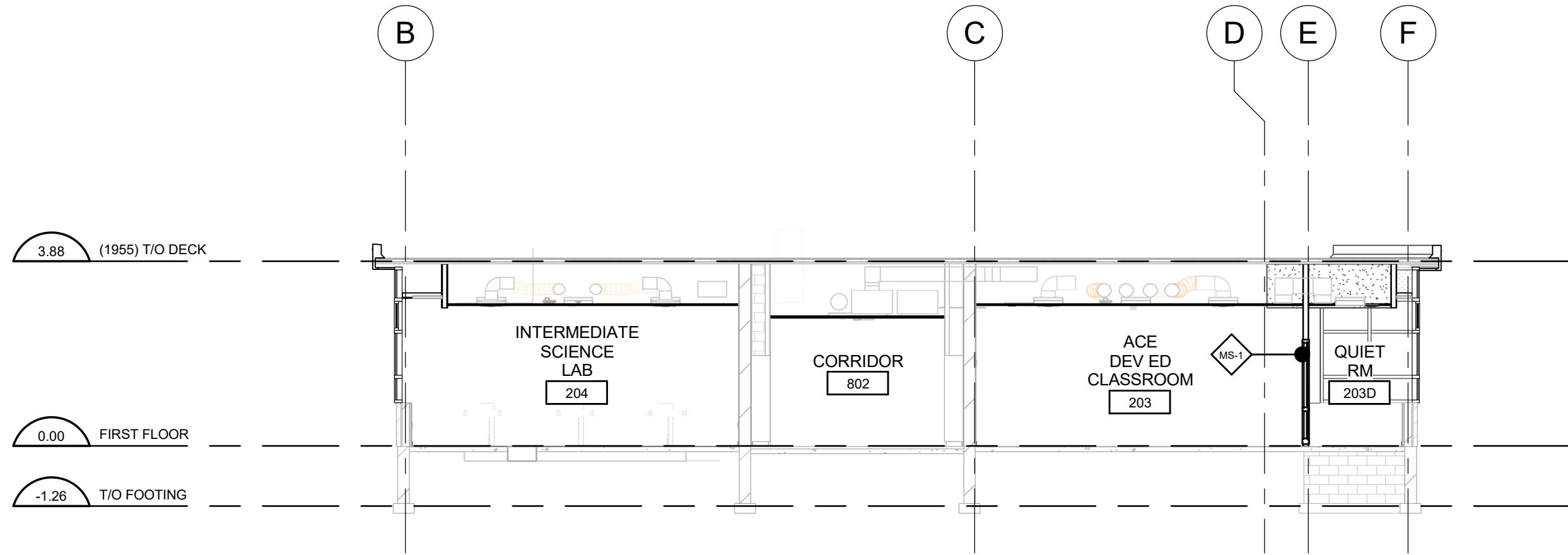
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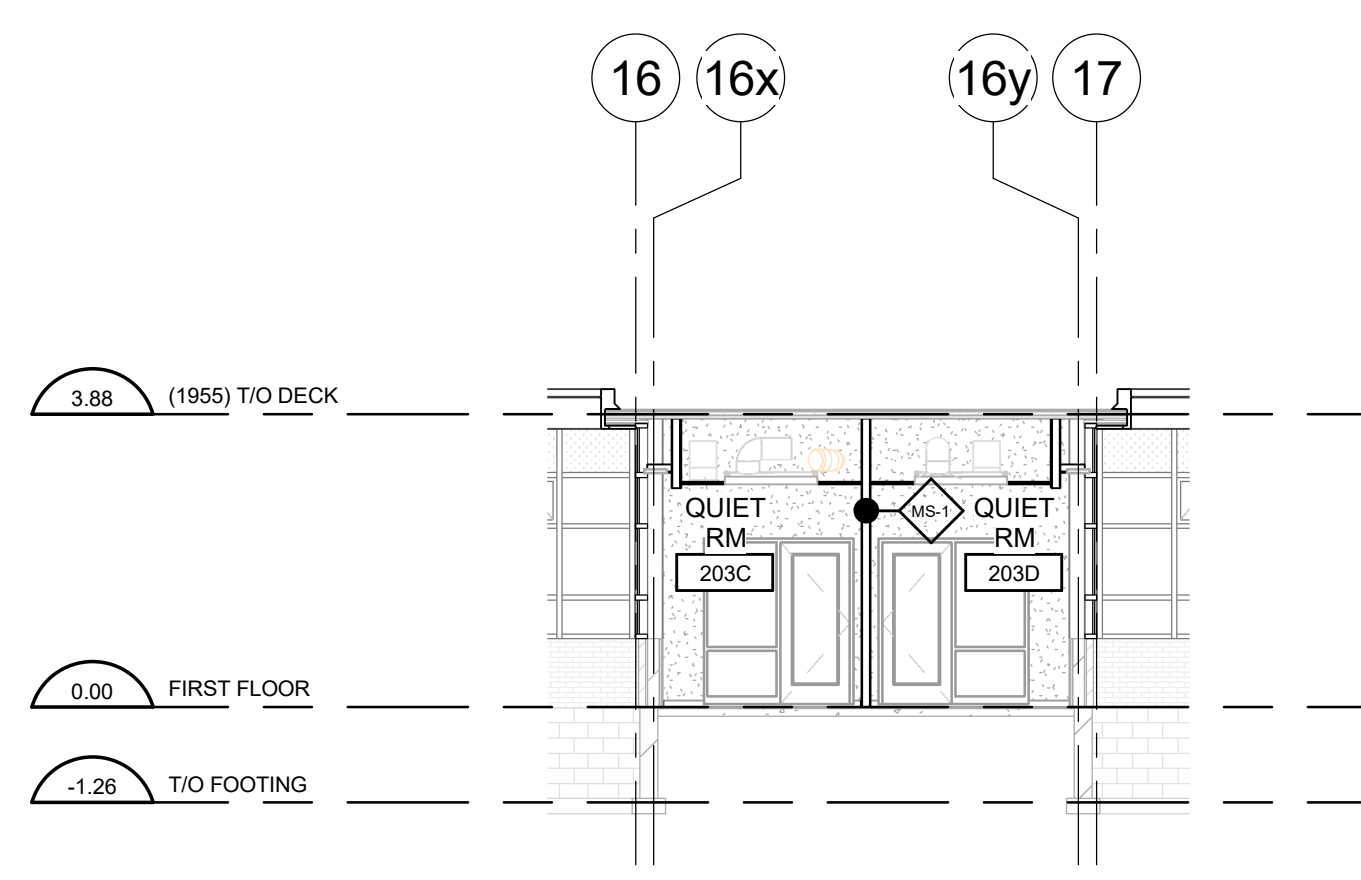
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Drawn By: DM
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BUILDING SECTIONS

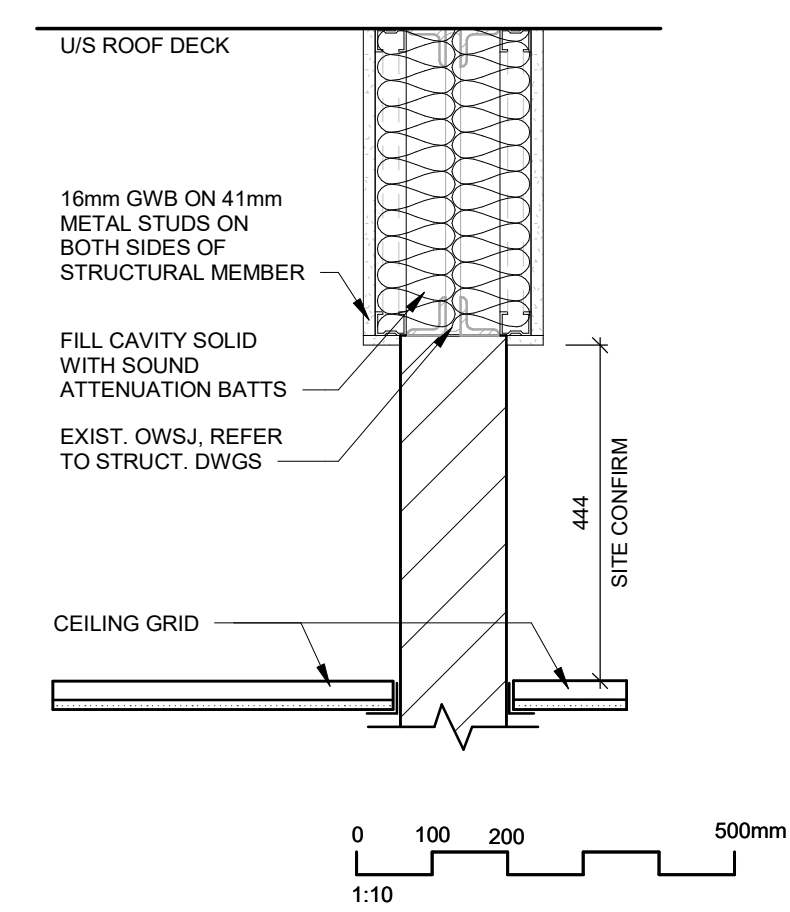
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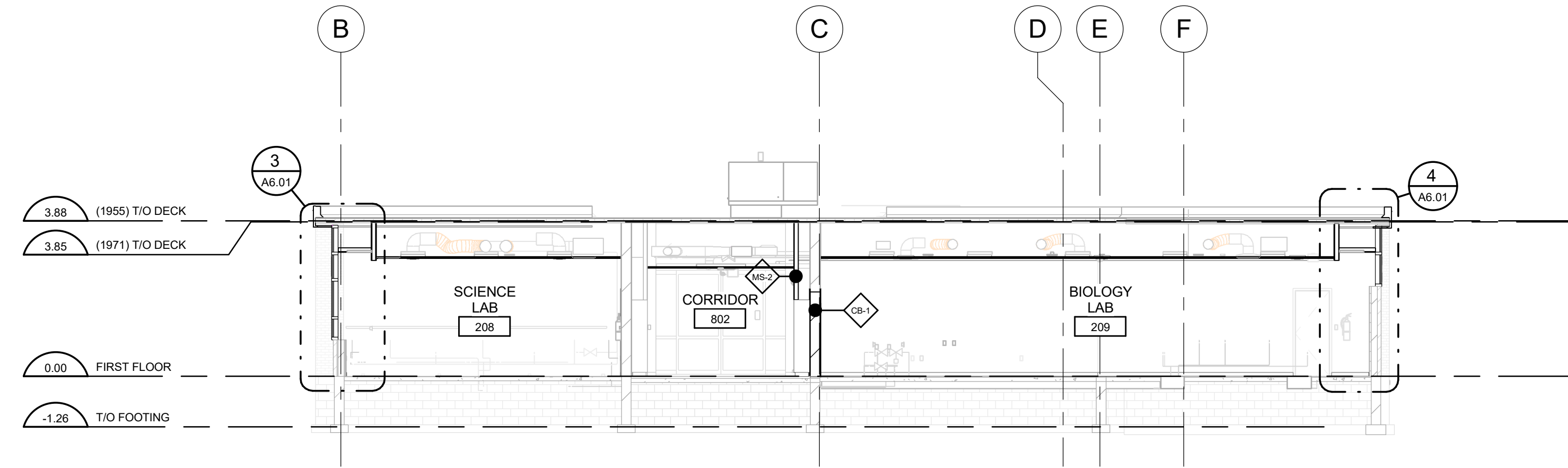
1 BUILDING SECTION
A5.02



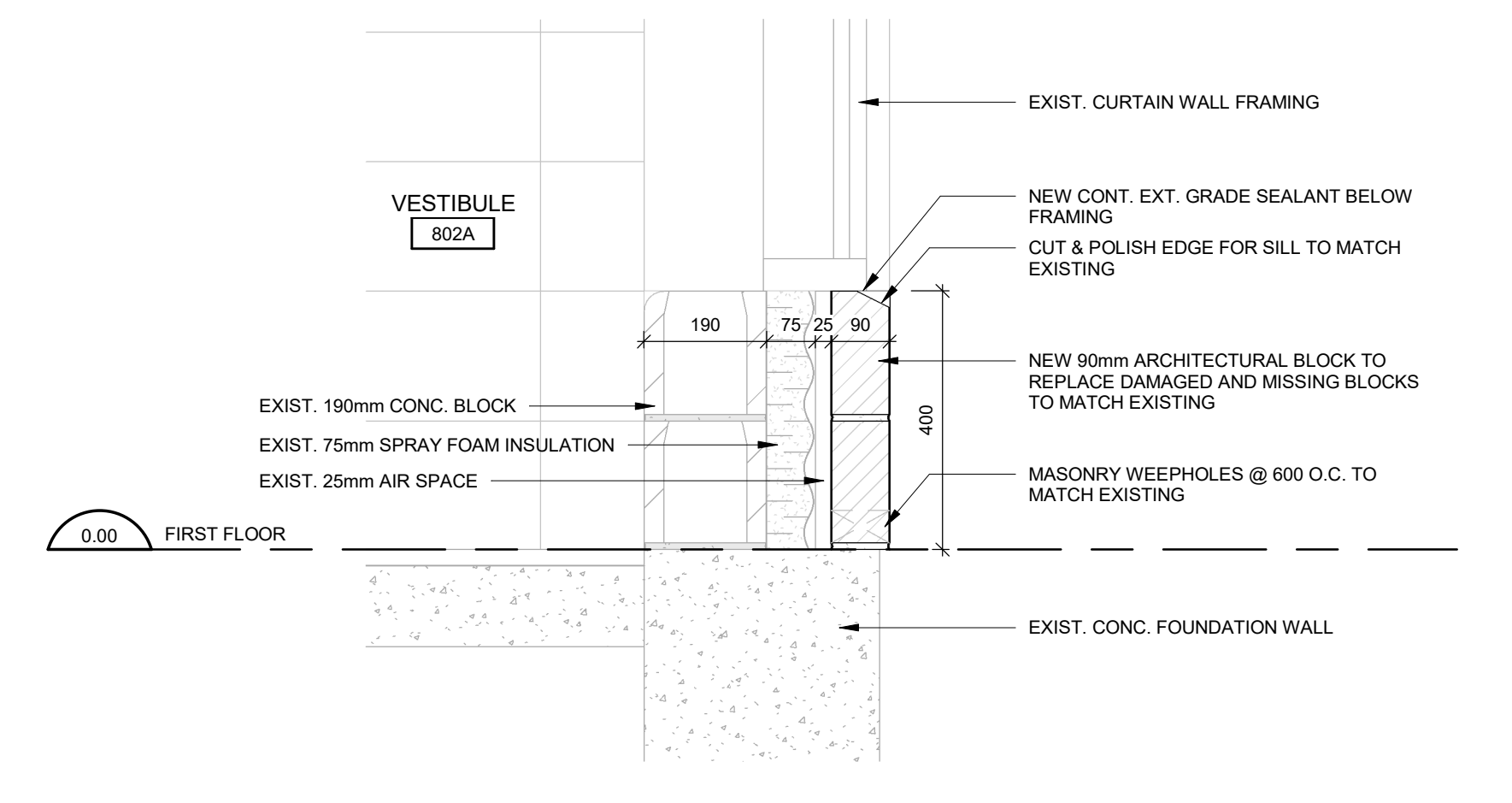
2 BUILDING SECTION
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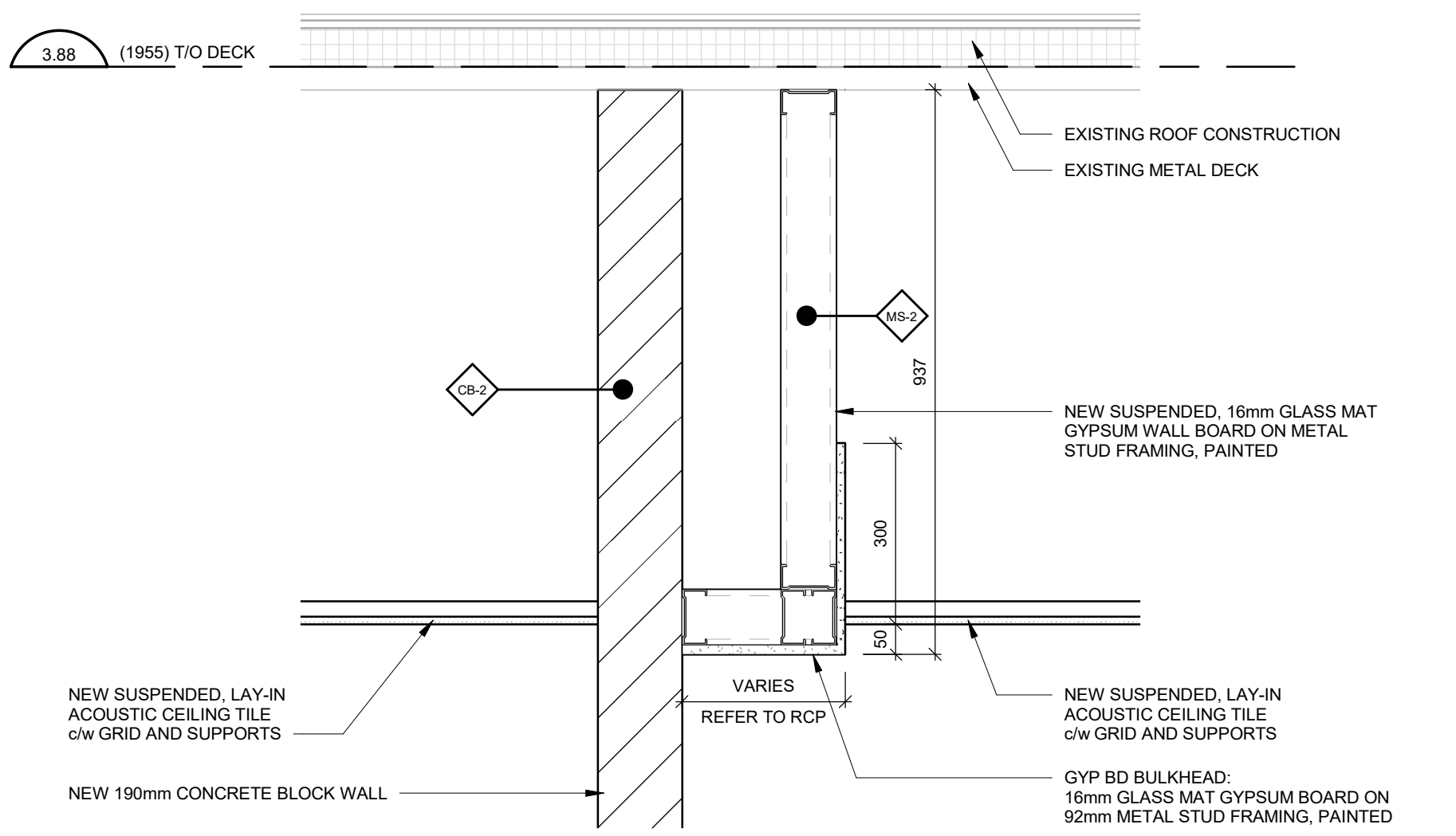
TYP. DETAIL AT WALLS ABUTTING STRUCTURE



3 BUILDING SECTION
A5.02



4 SECTION DETAIL
A5.02



5 SECTION DETAIL
A5.02

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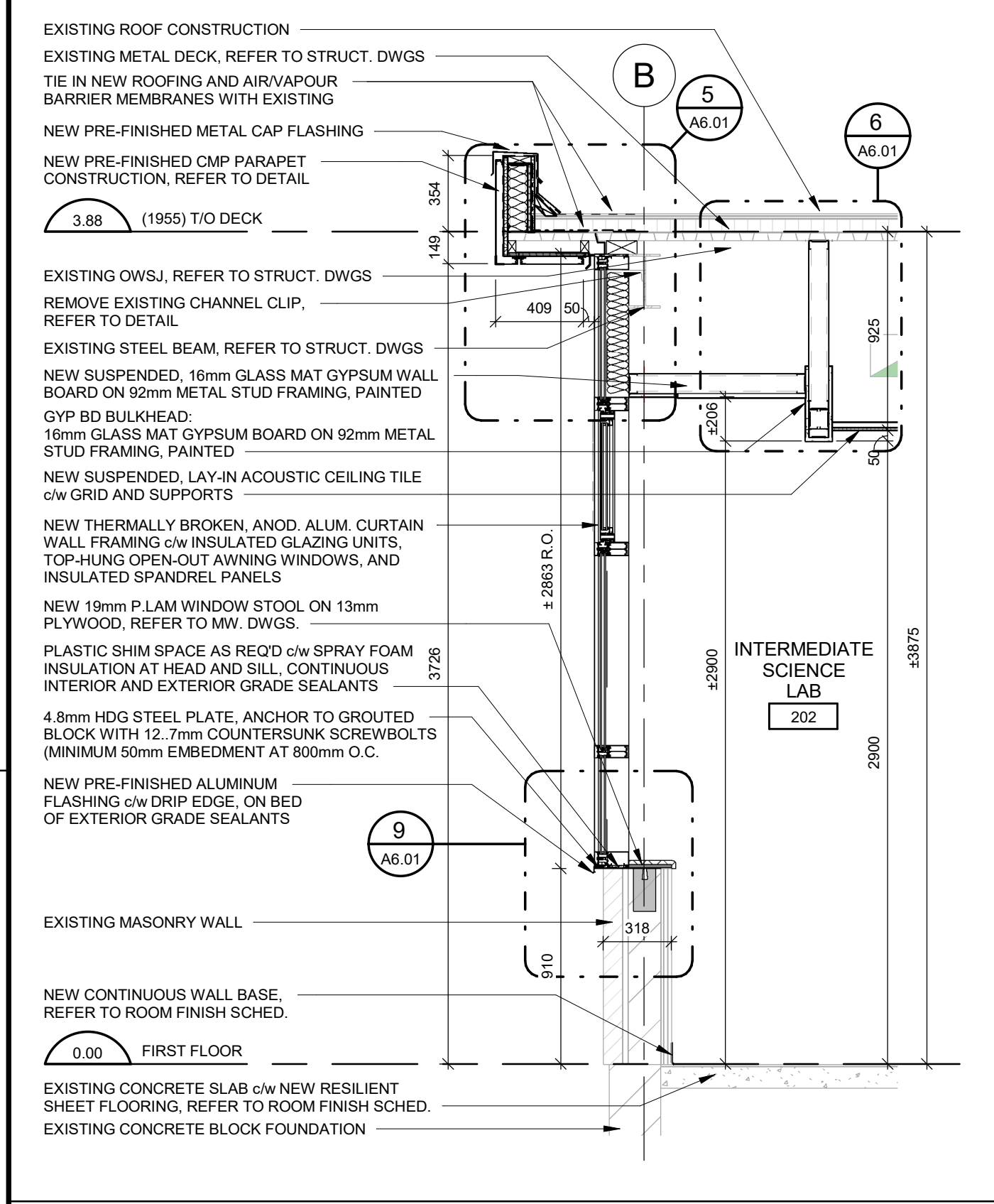
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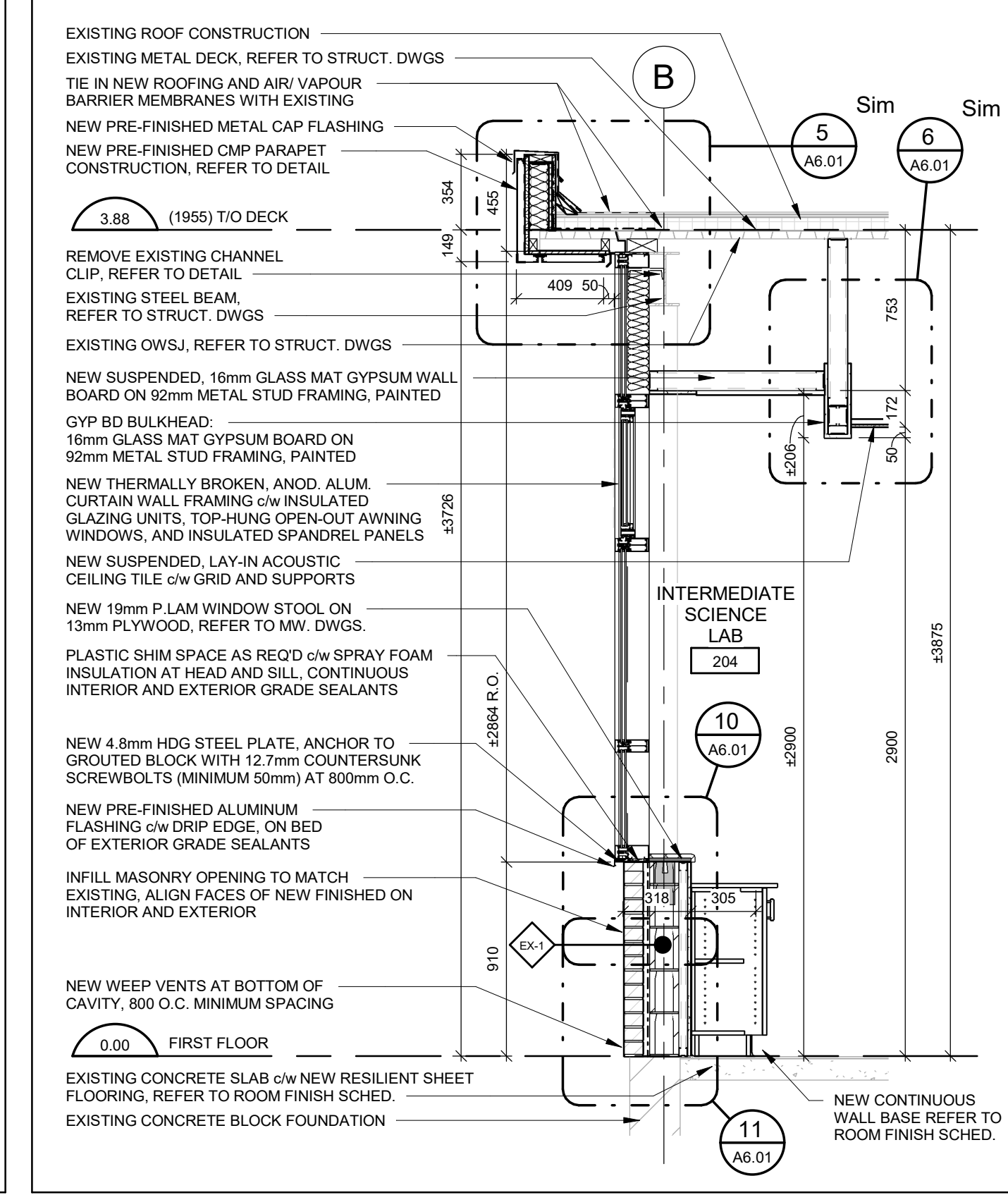
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BUILDING SECTIONS

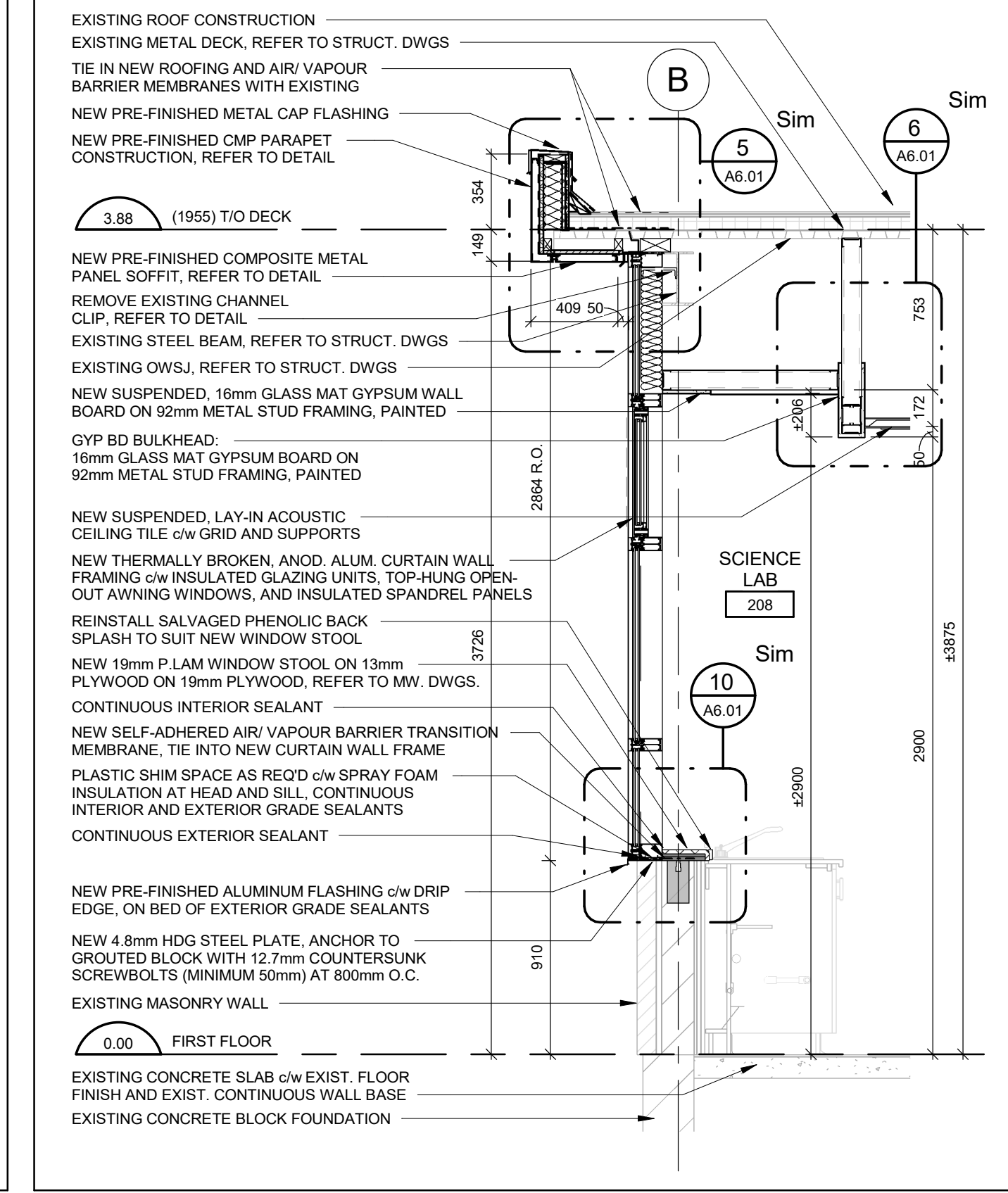
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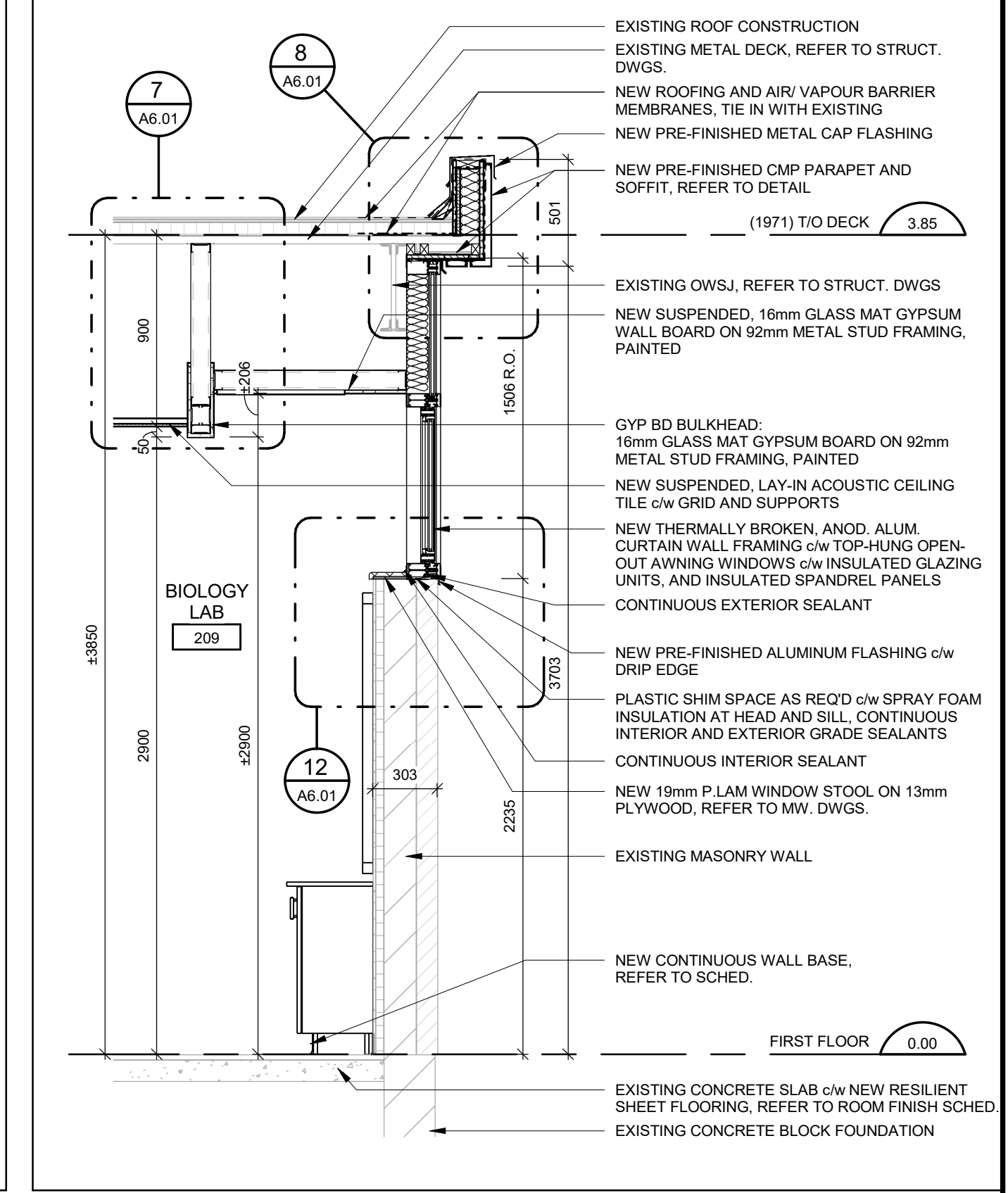
1 WALL SECTION
A6.01



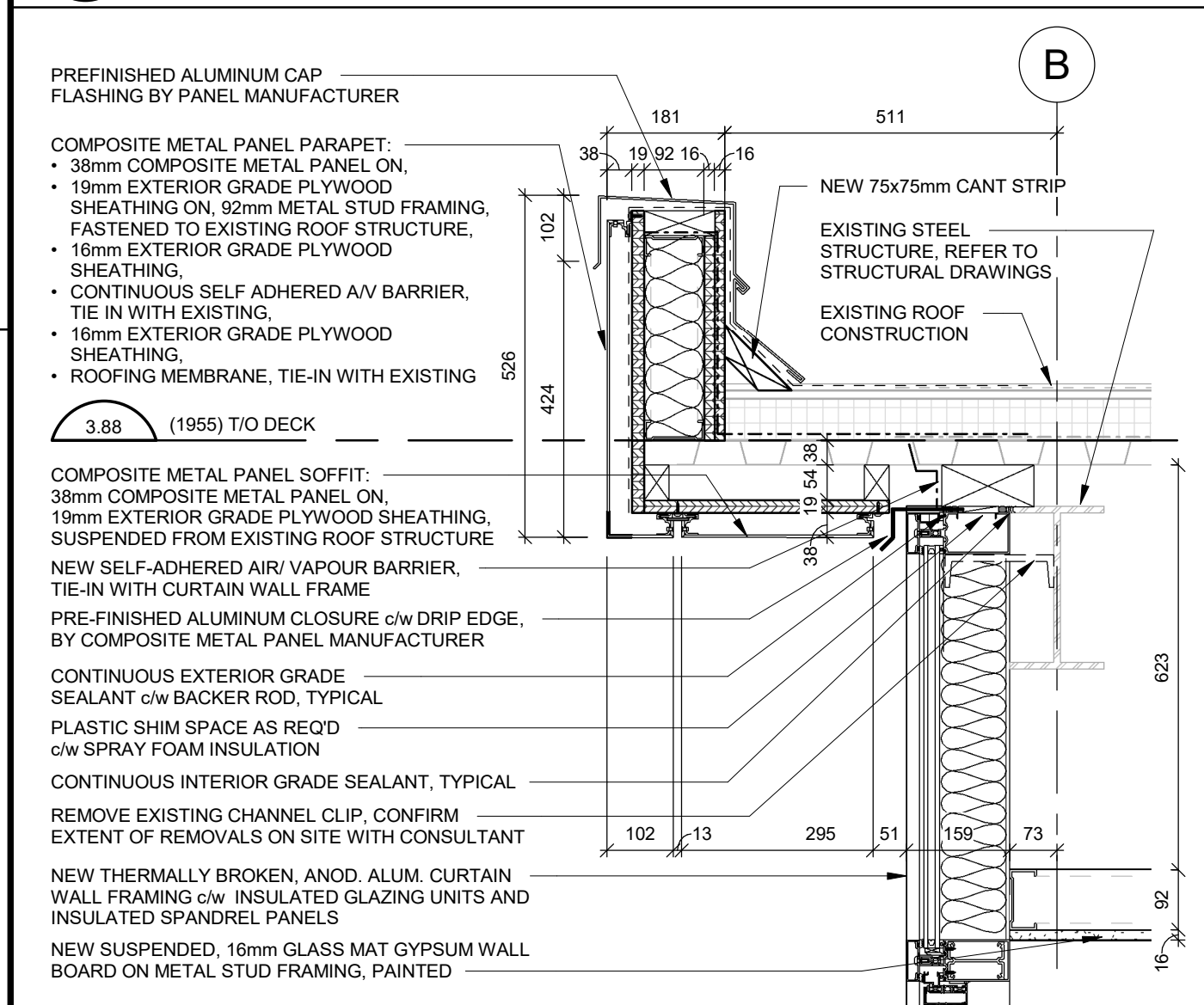
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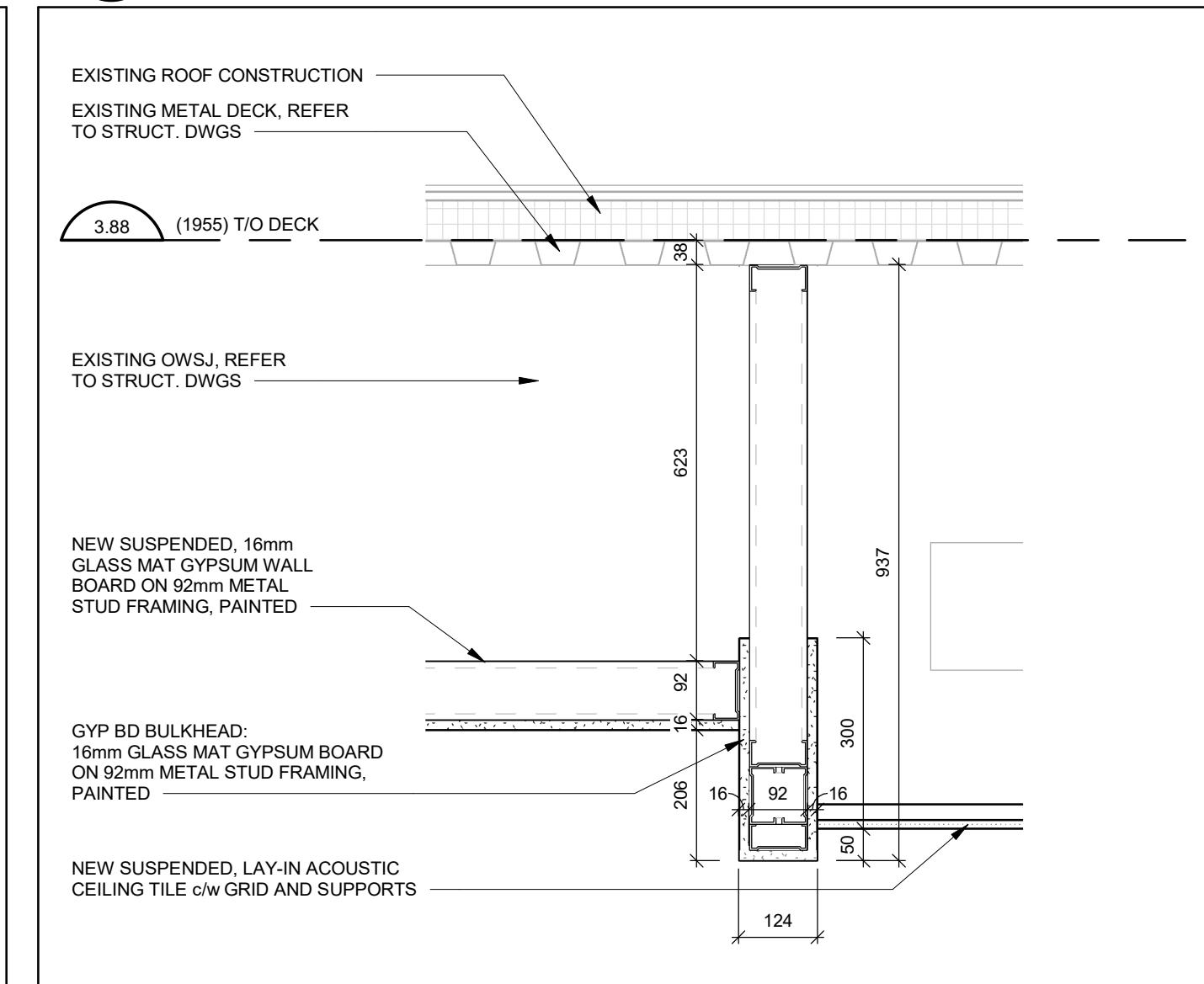
3 WALL SECTION
A6.01



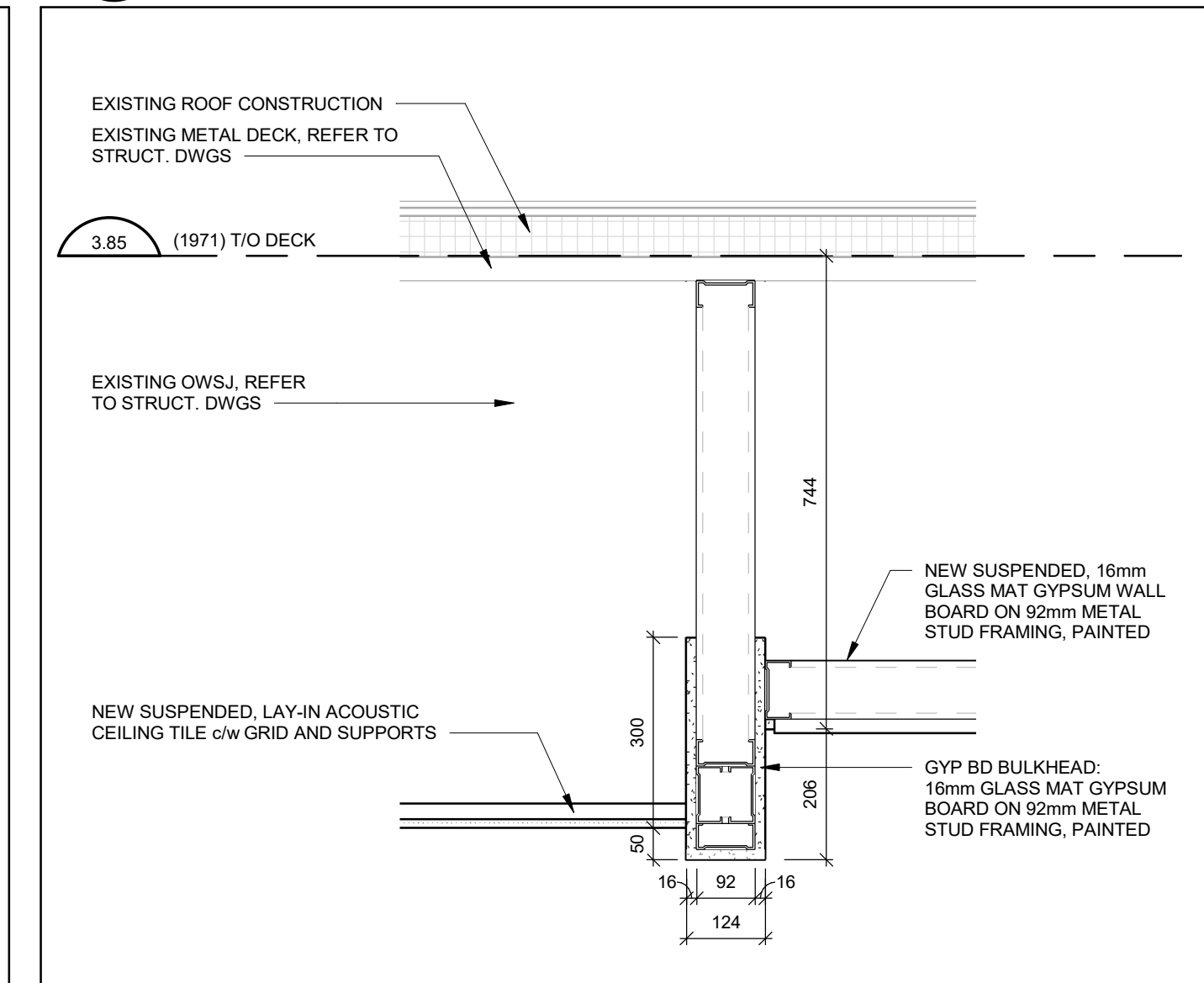
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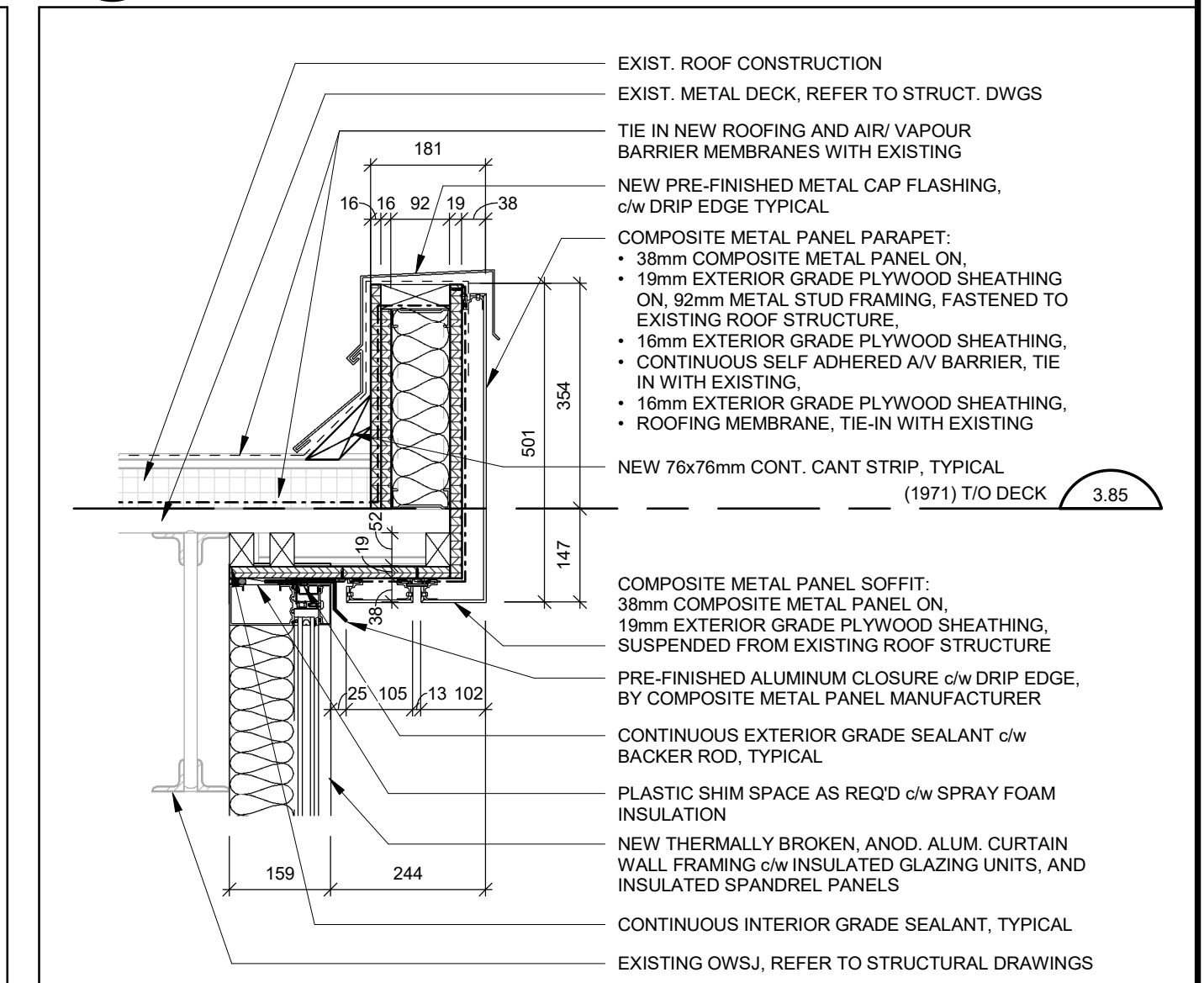
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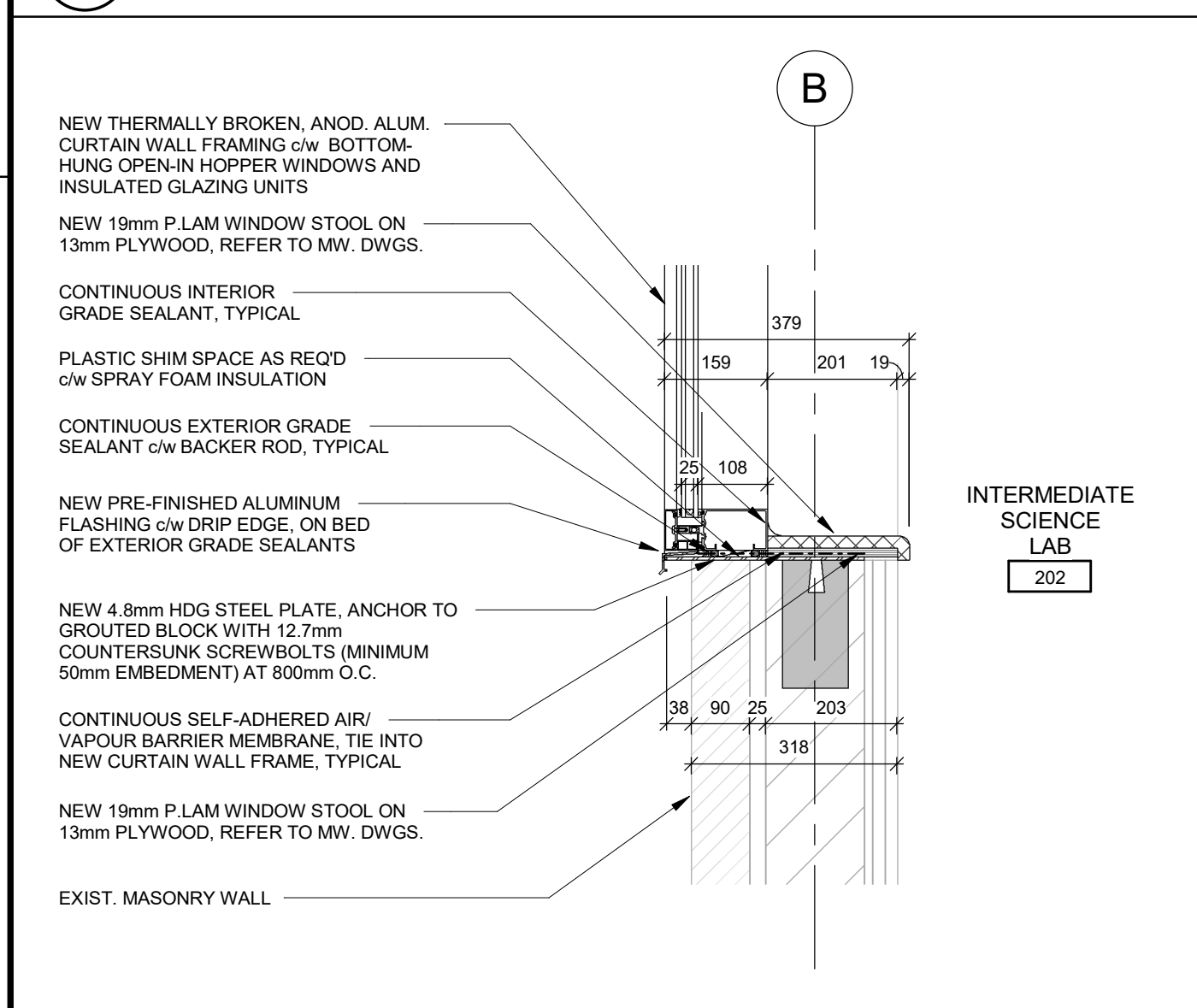
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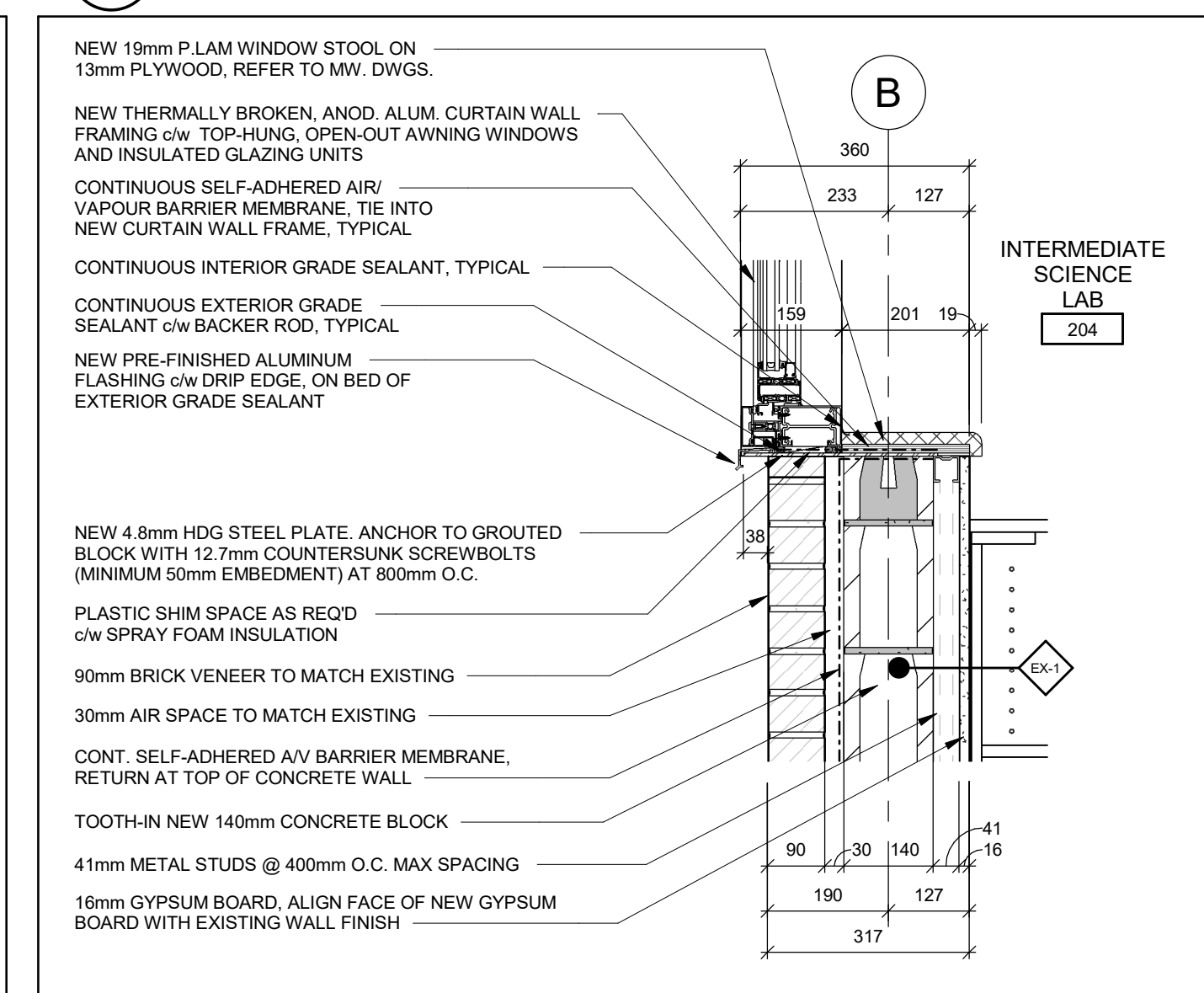
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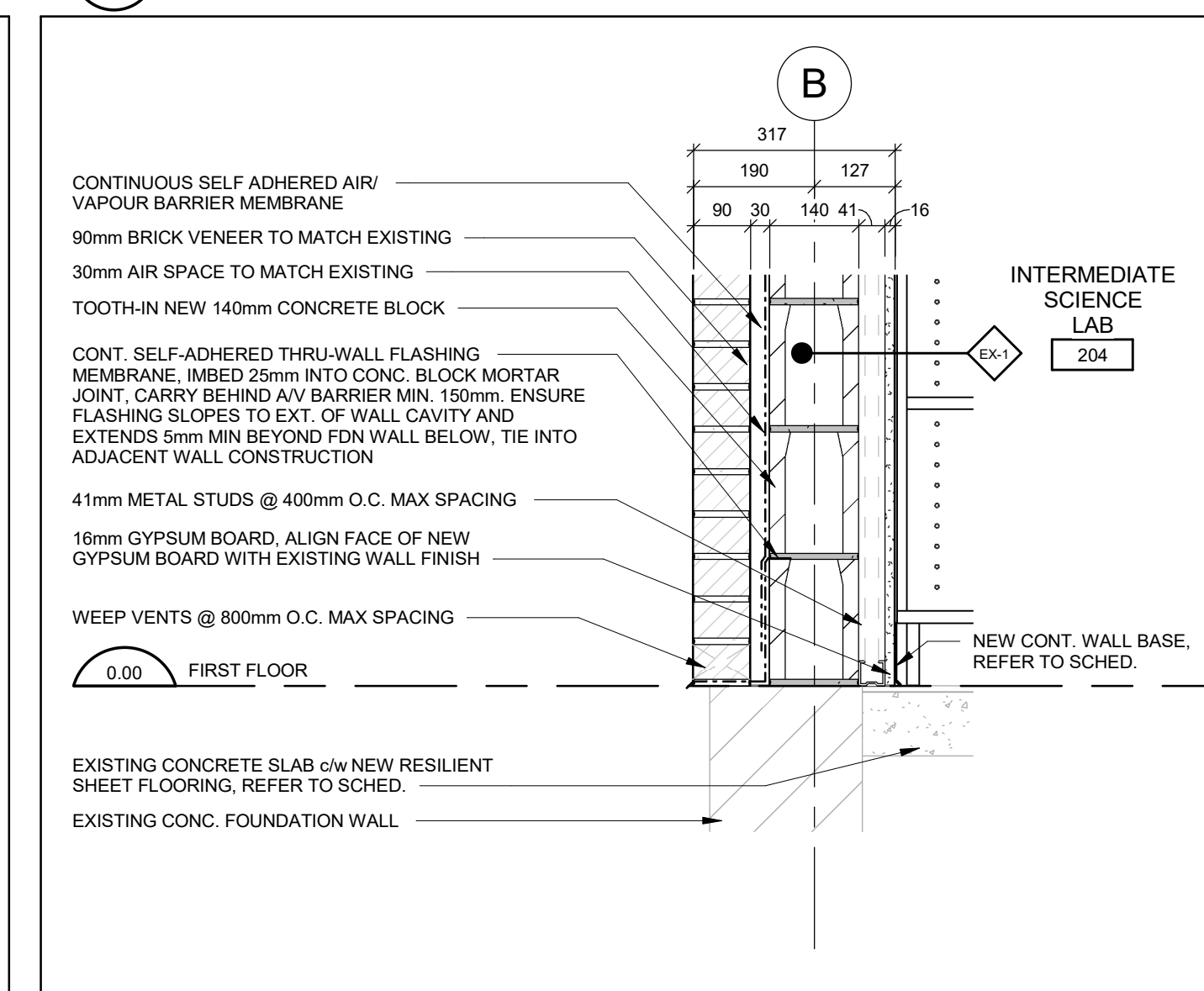
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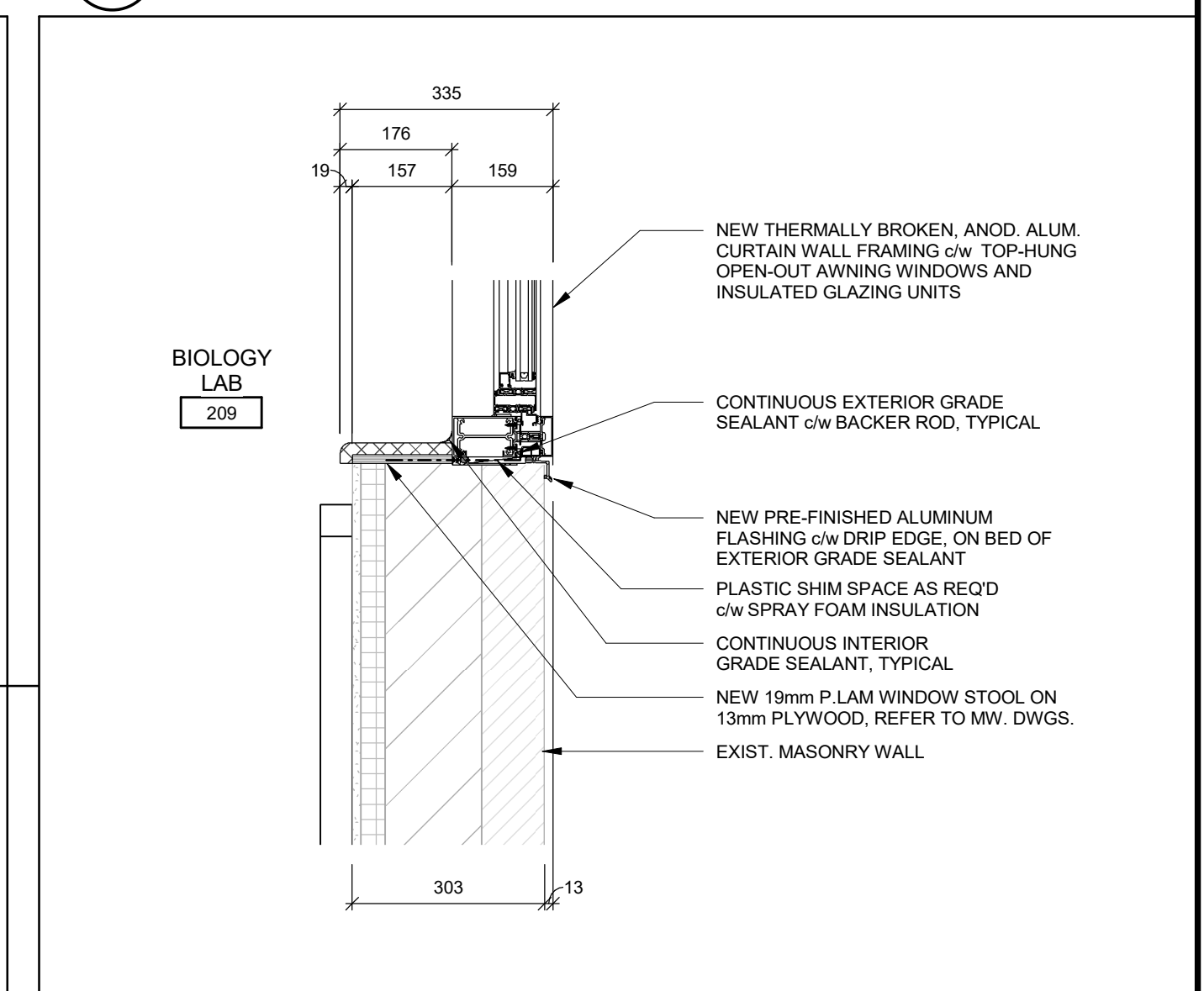
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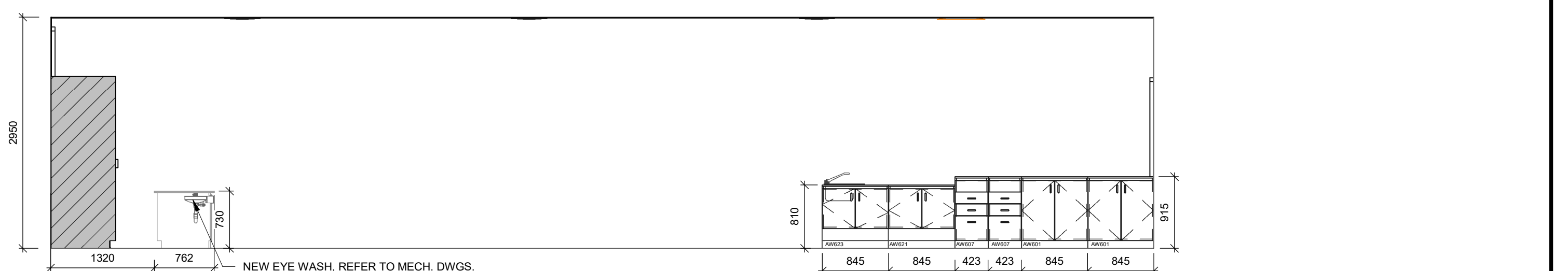
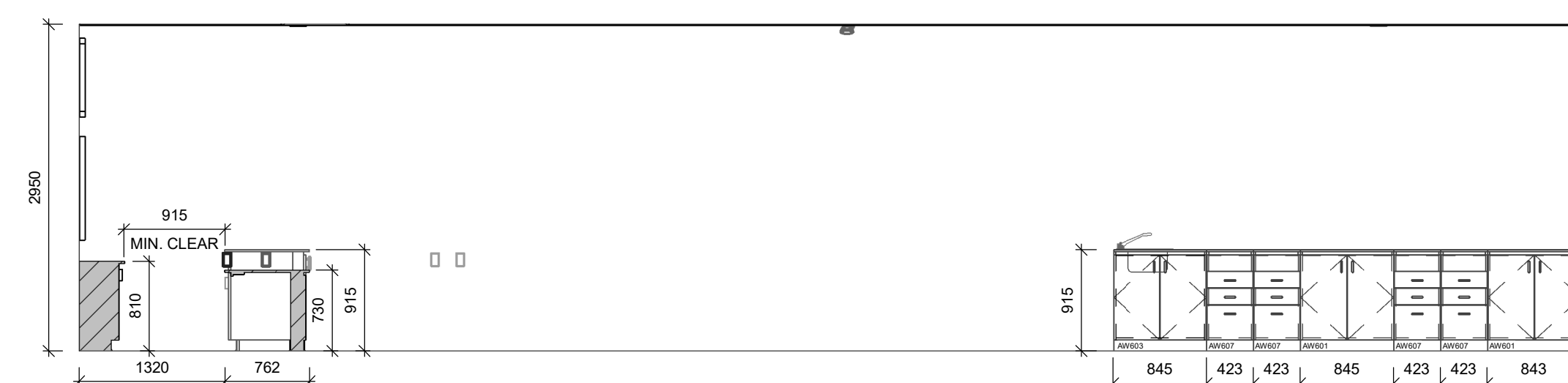
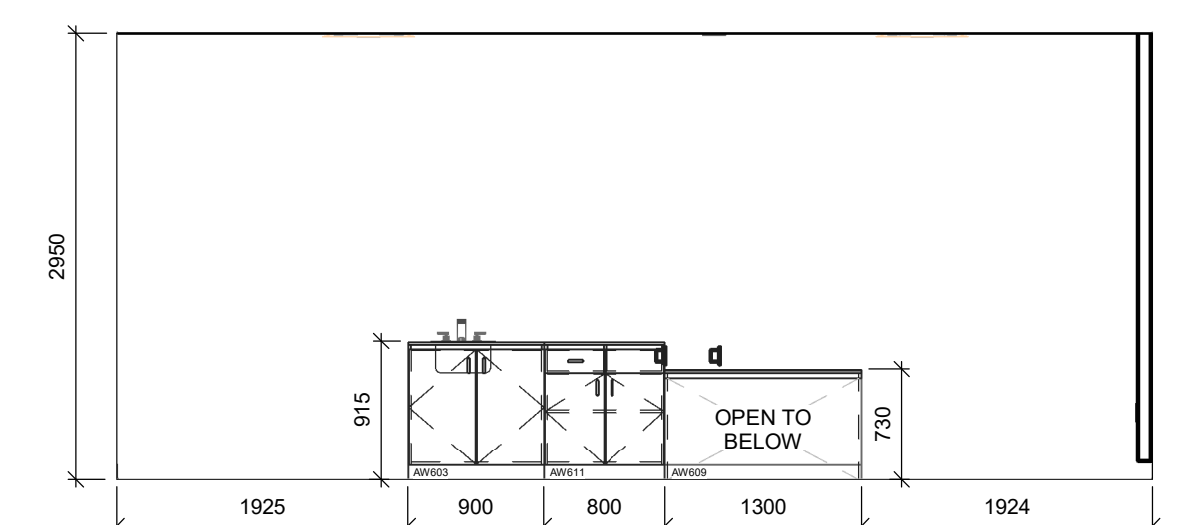
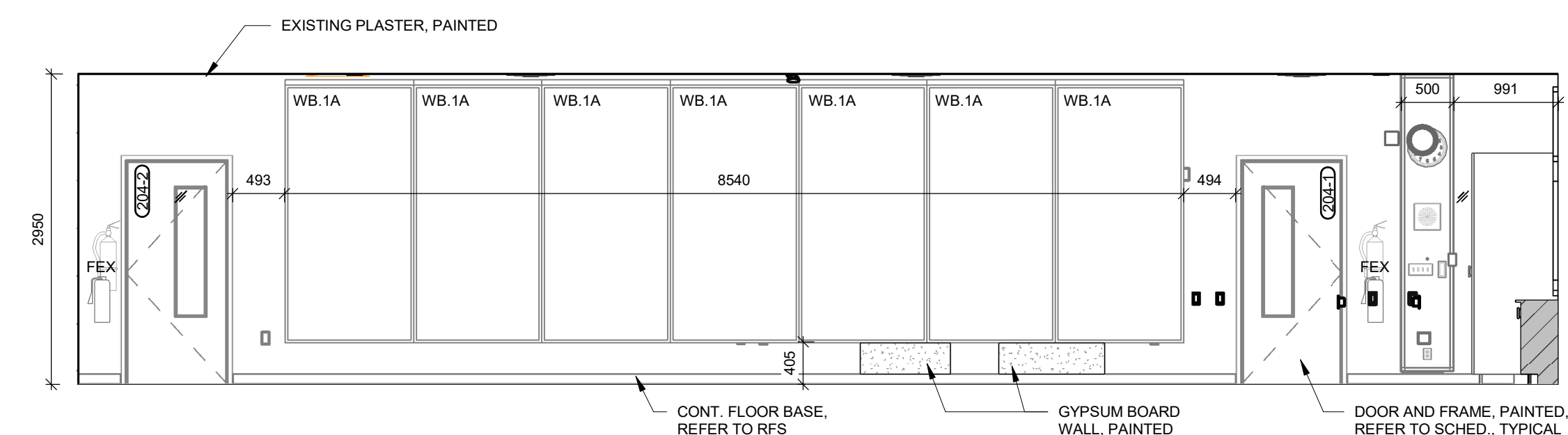
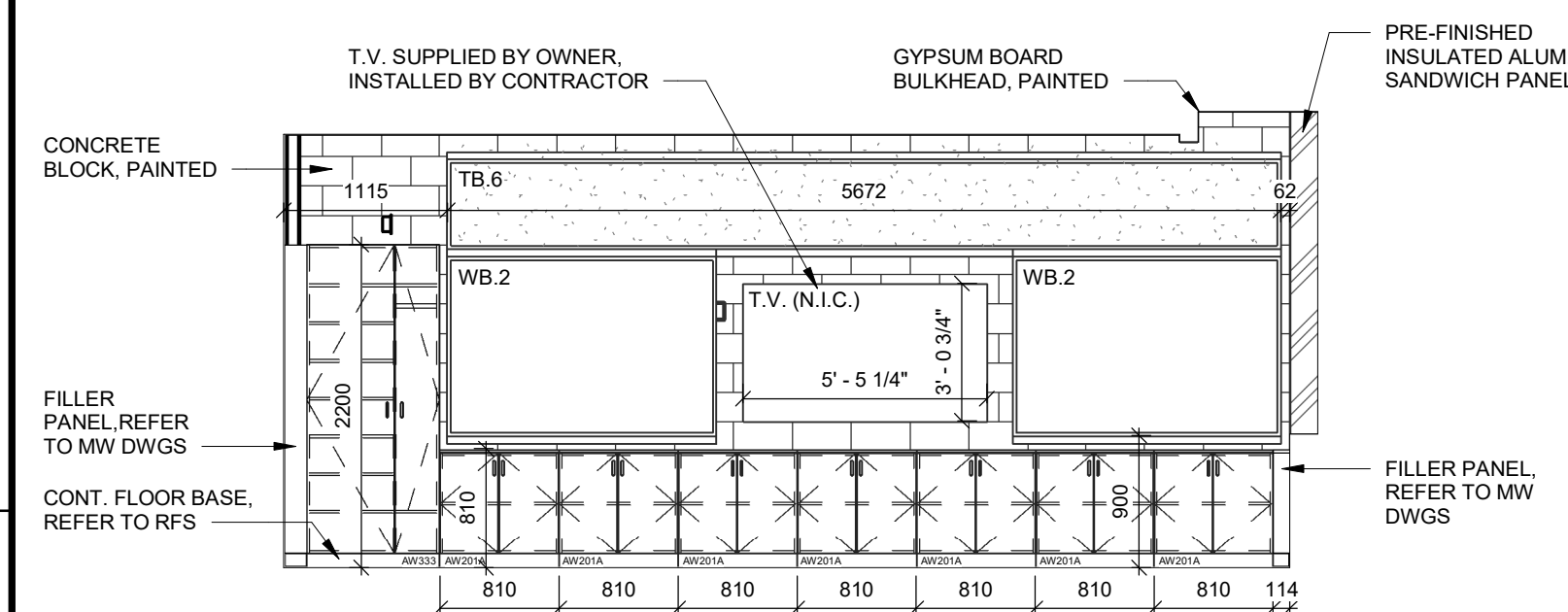
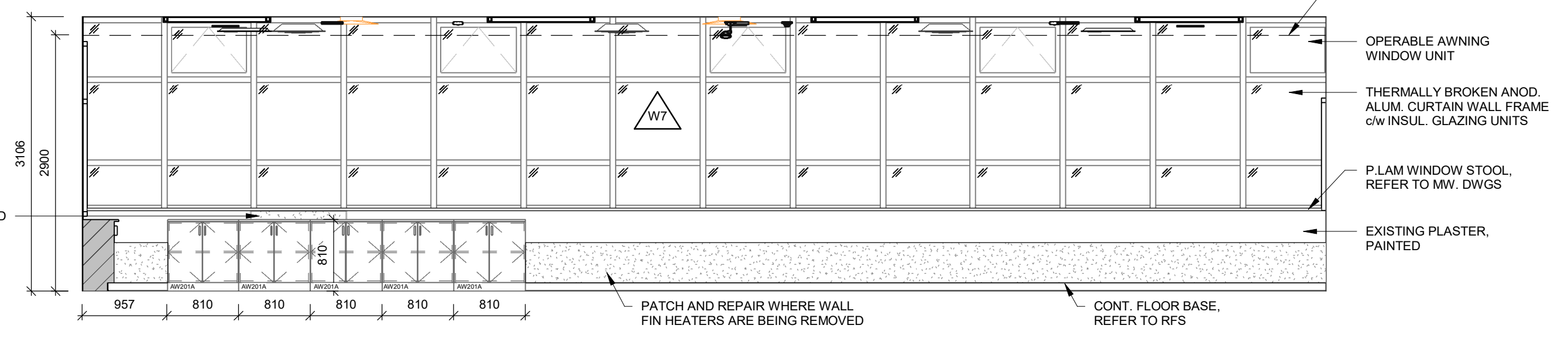
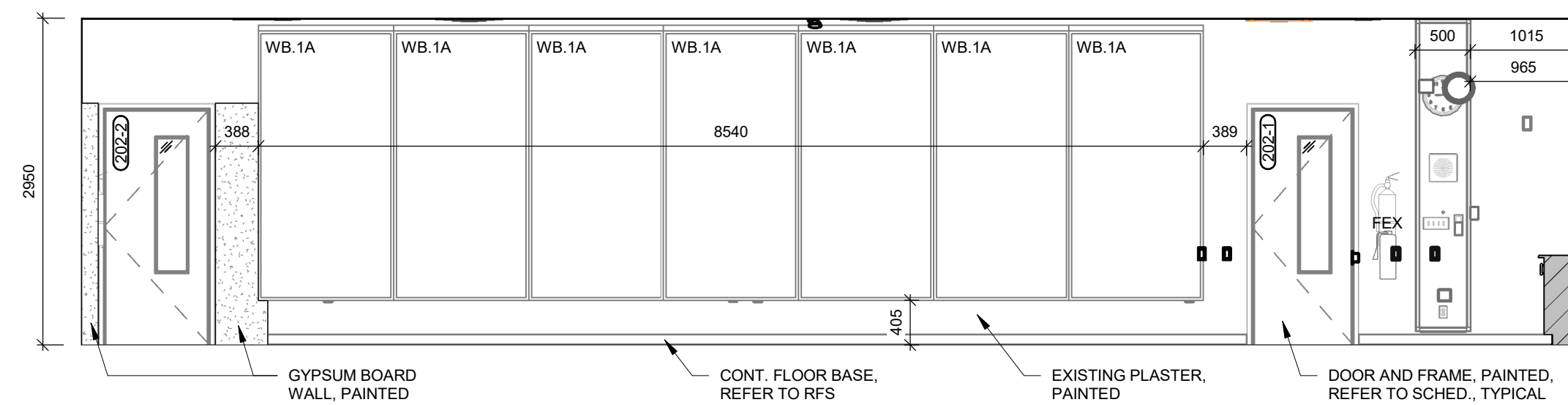
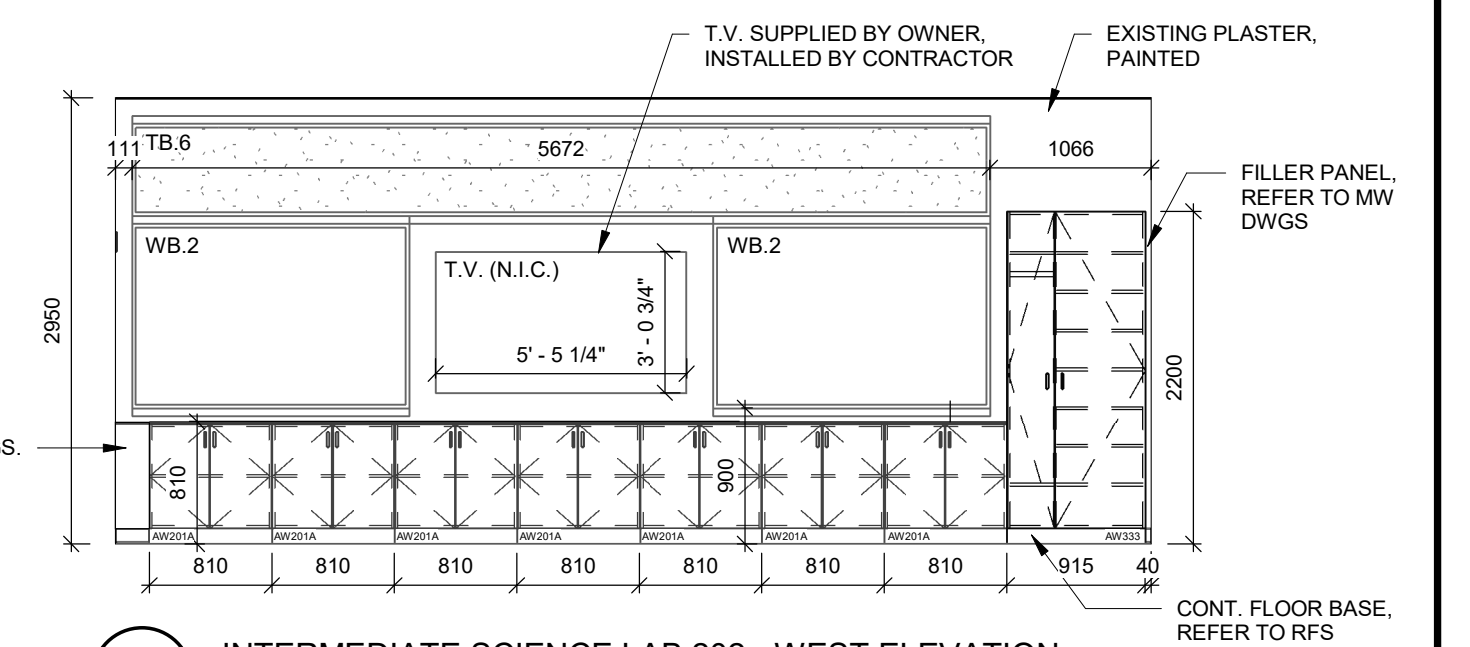
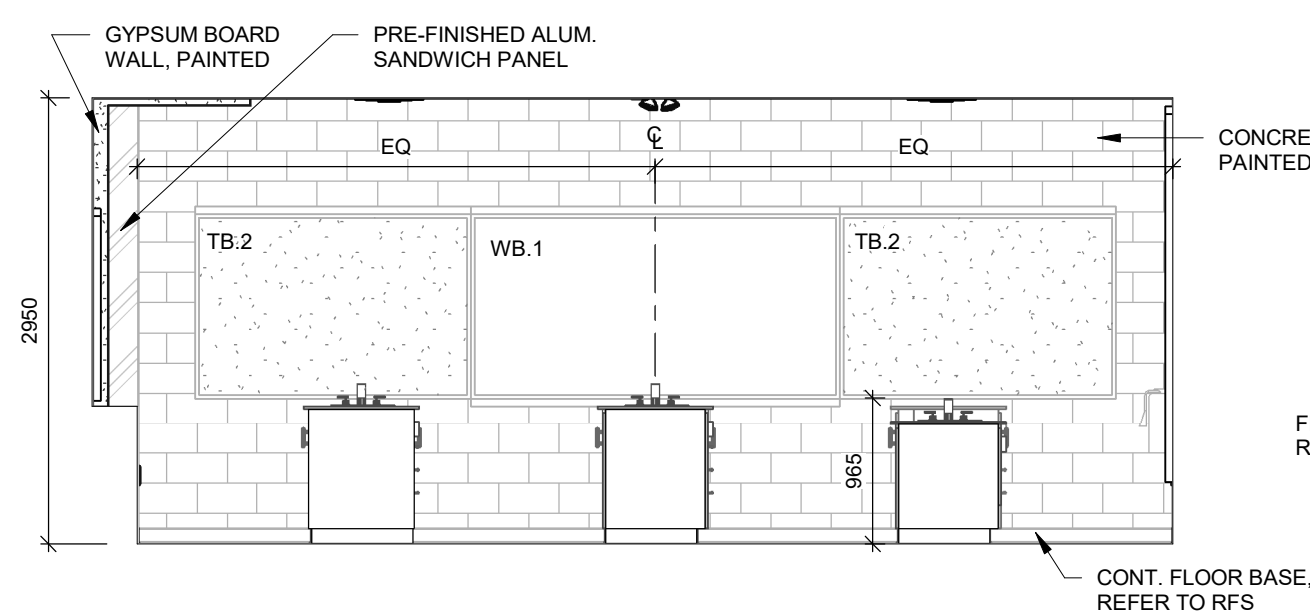
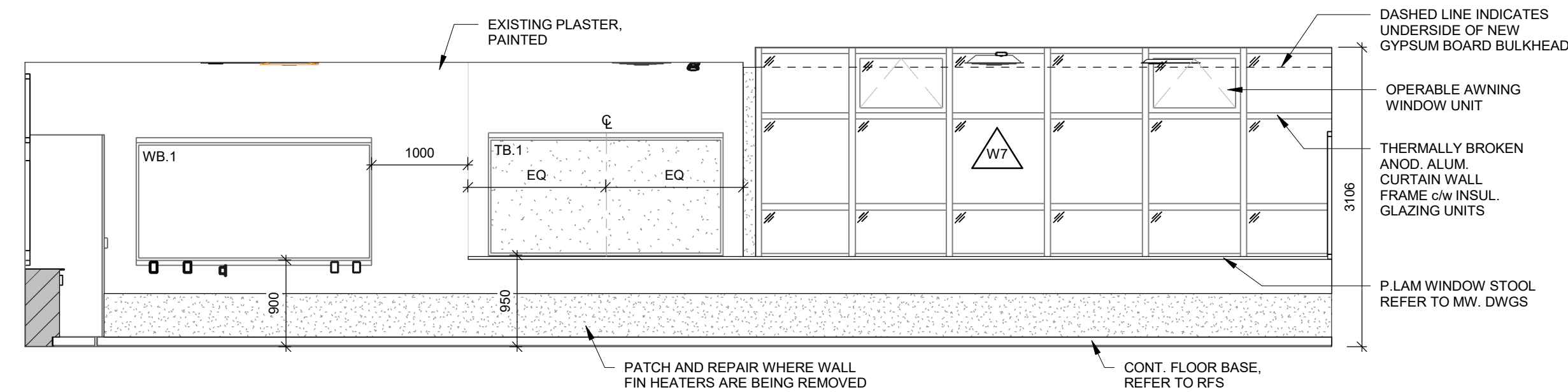
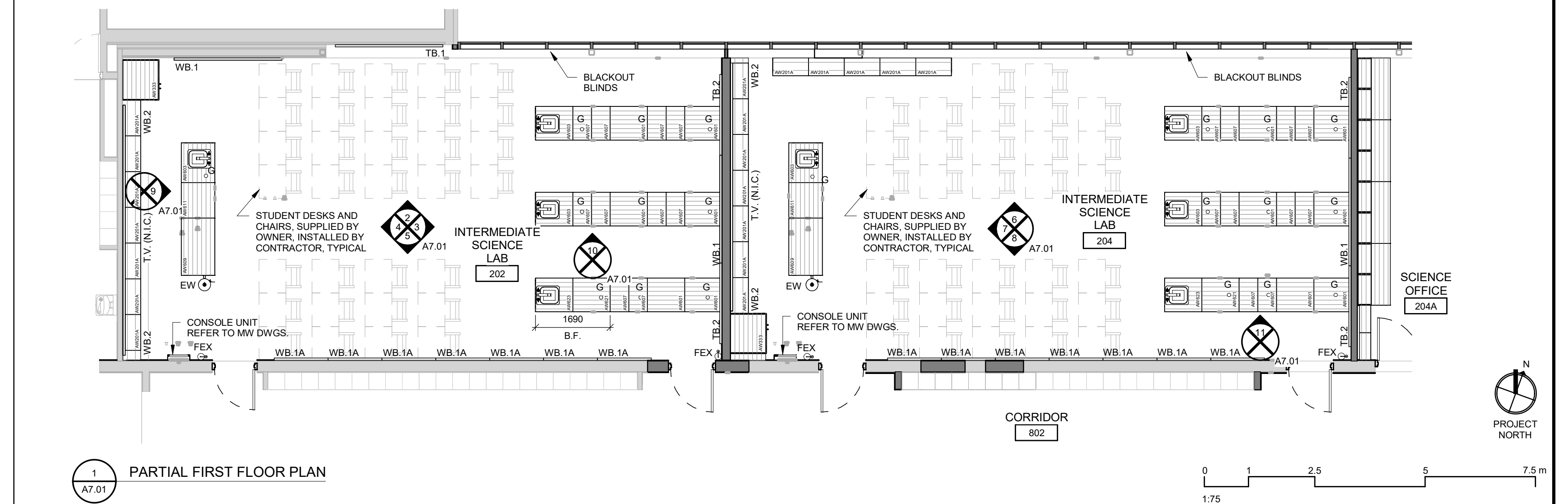
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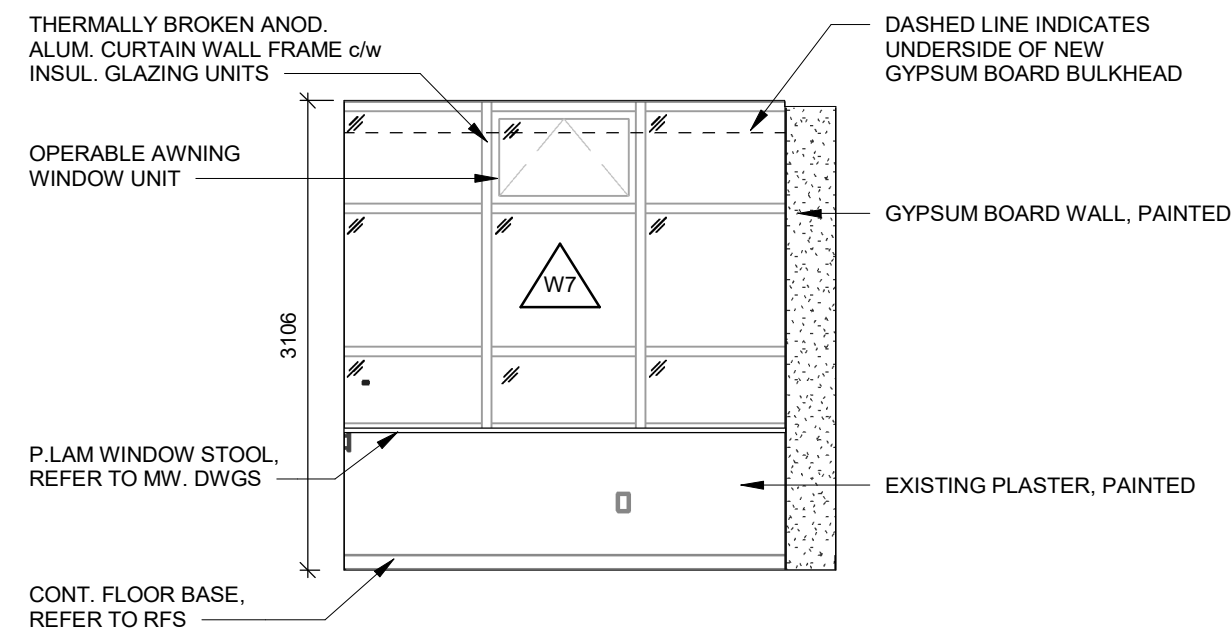


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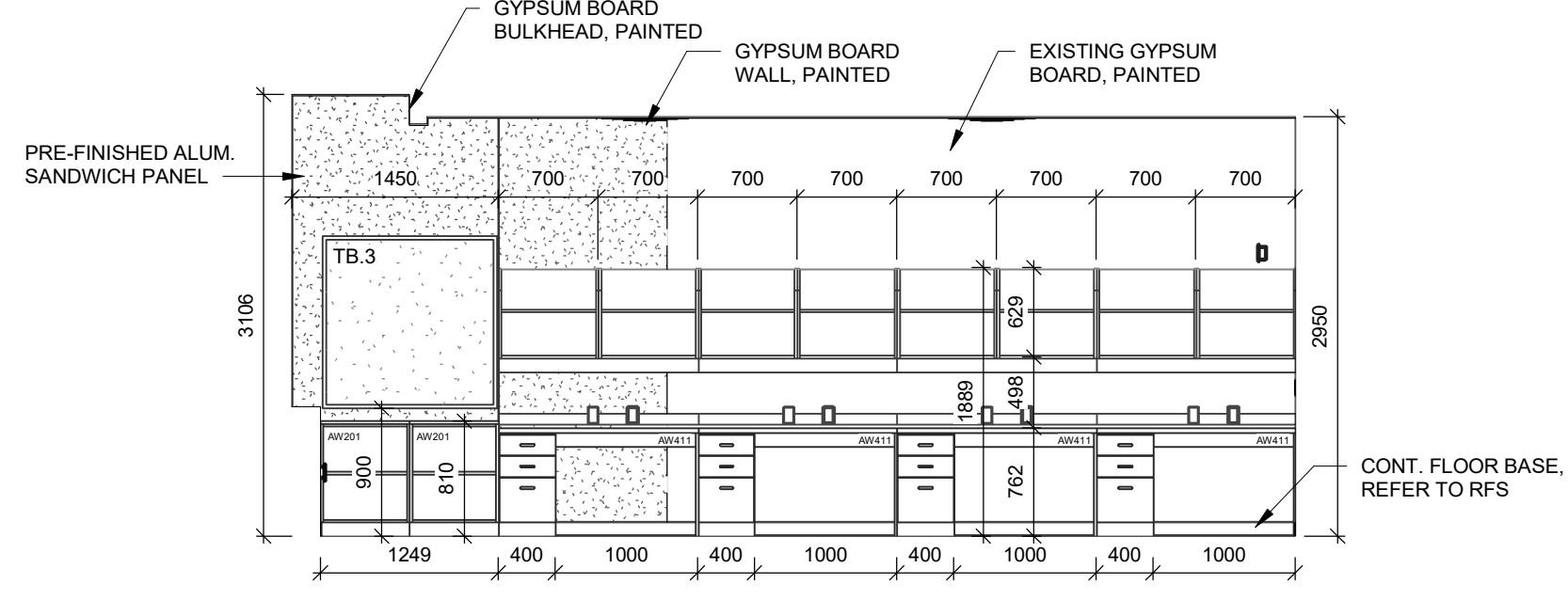


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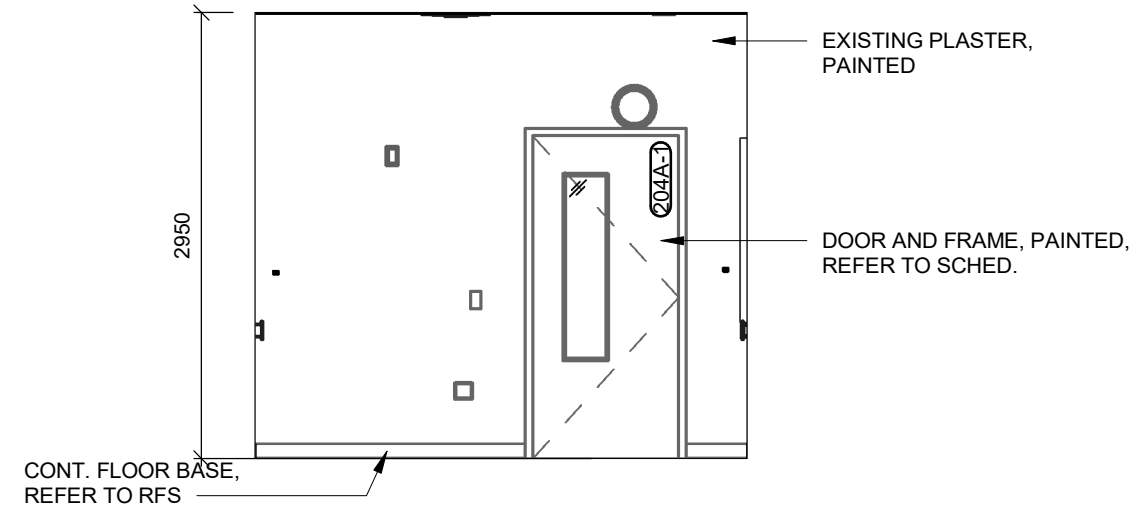




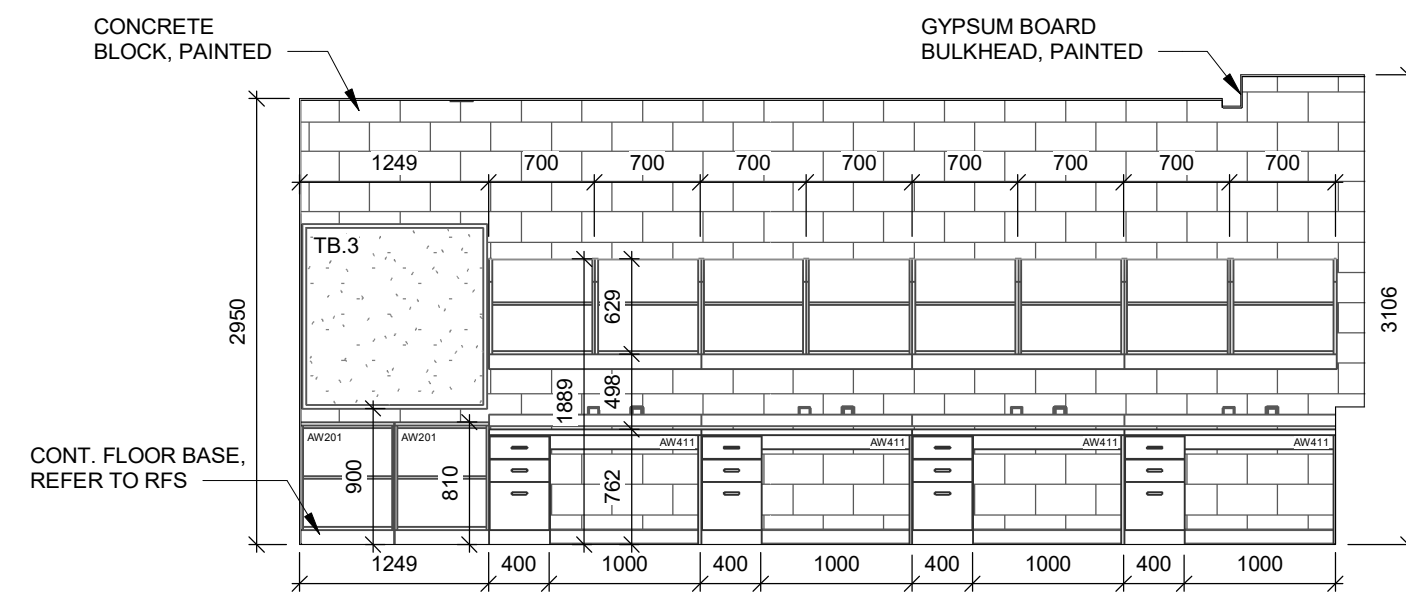
2 SCIENCE OFFICE 204A - NORTH ELEVATION
A7.02



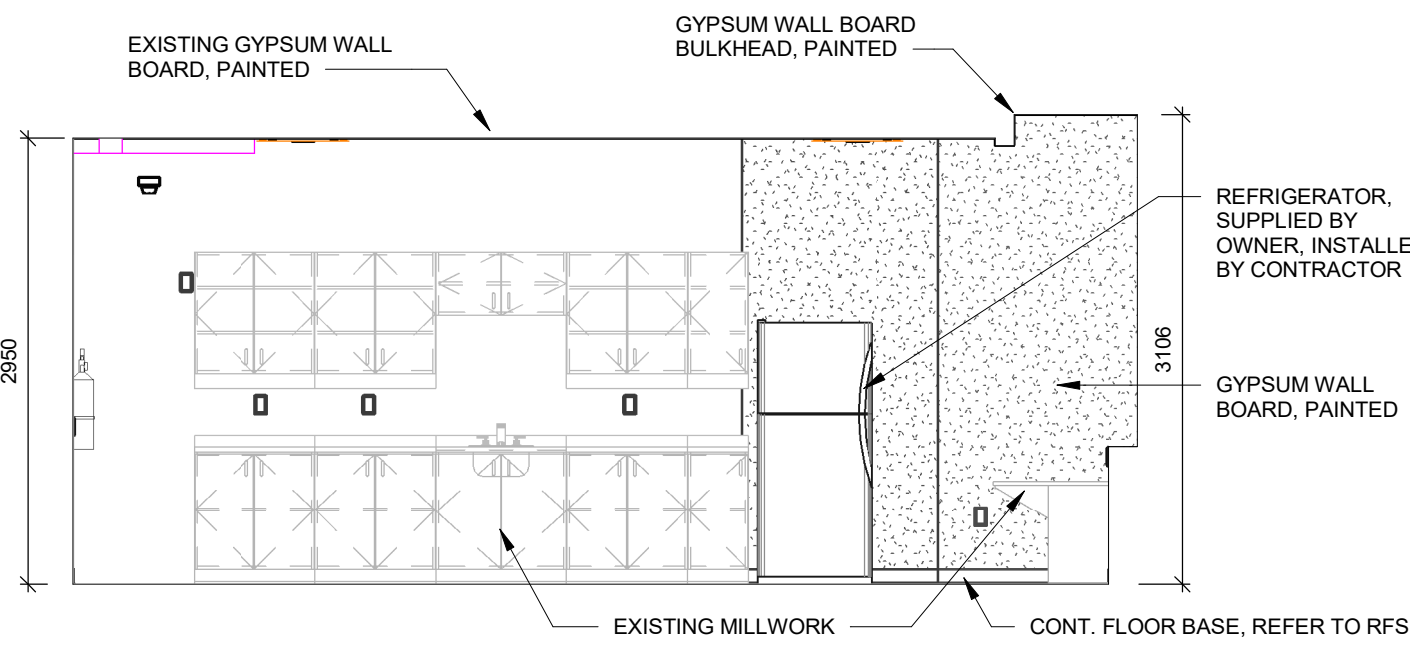
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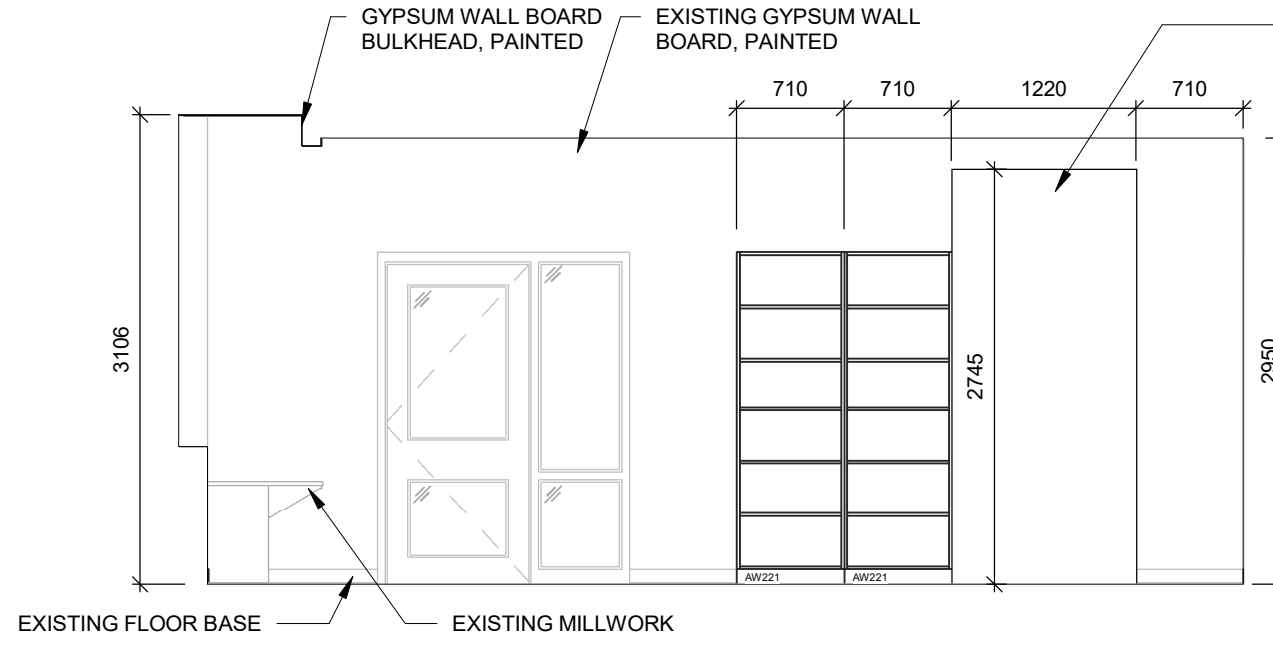
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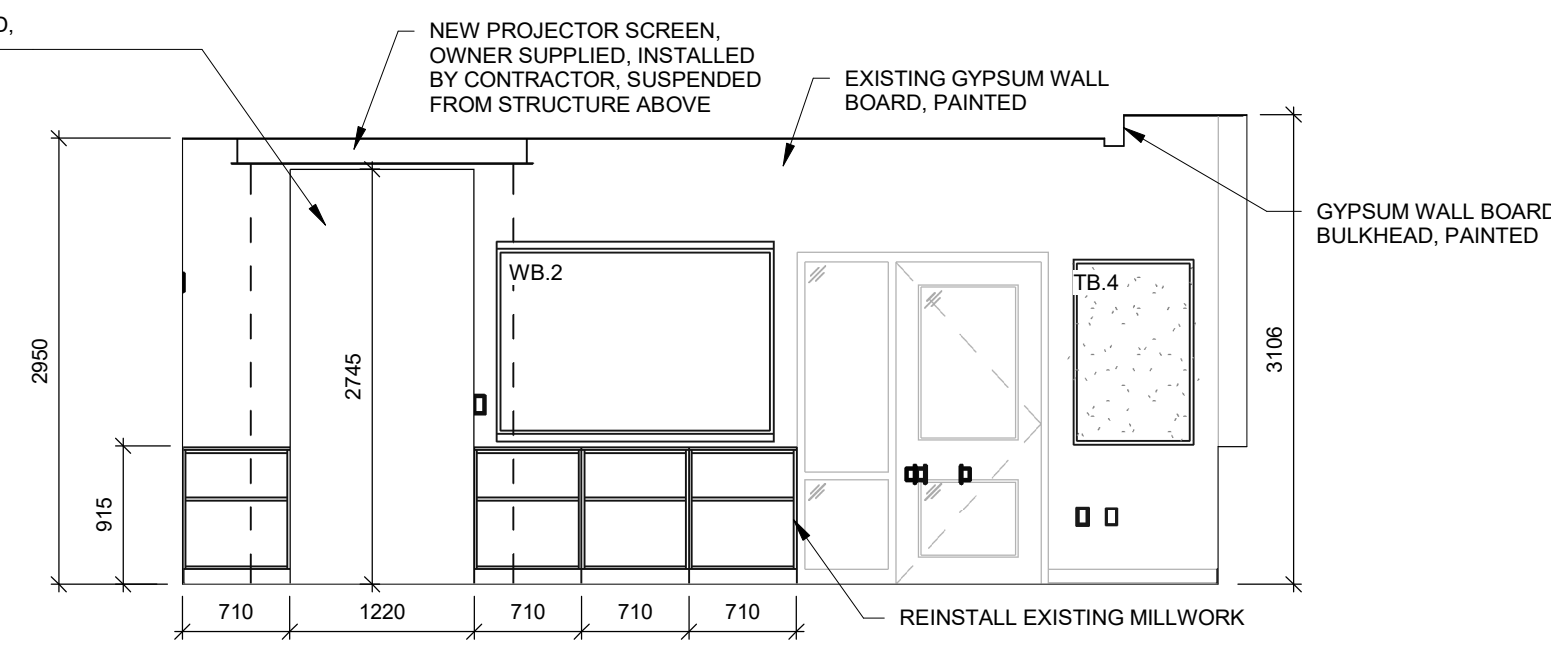
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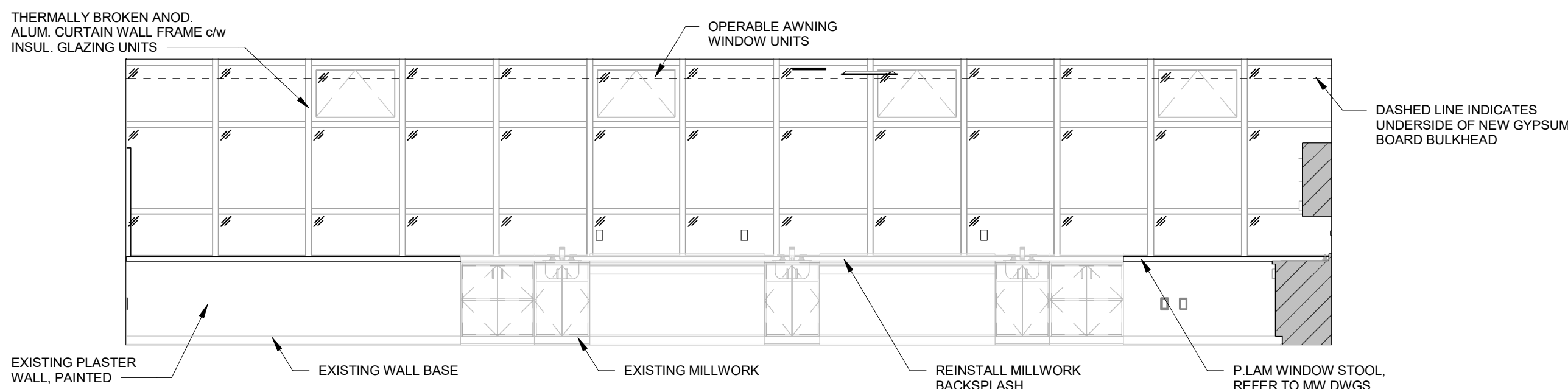
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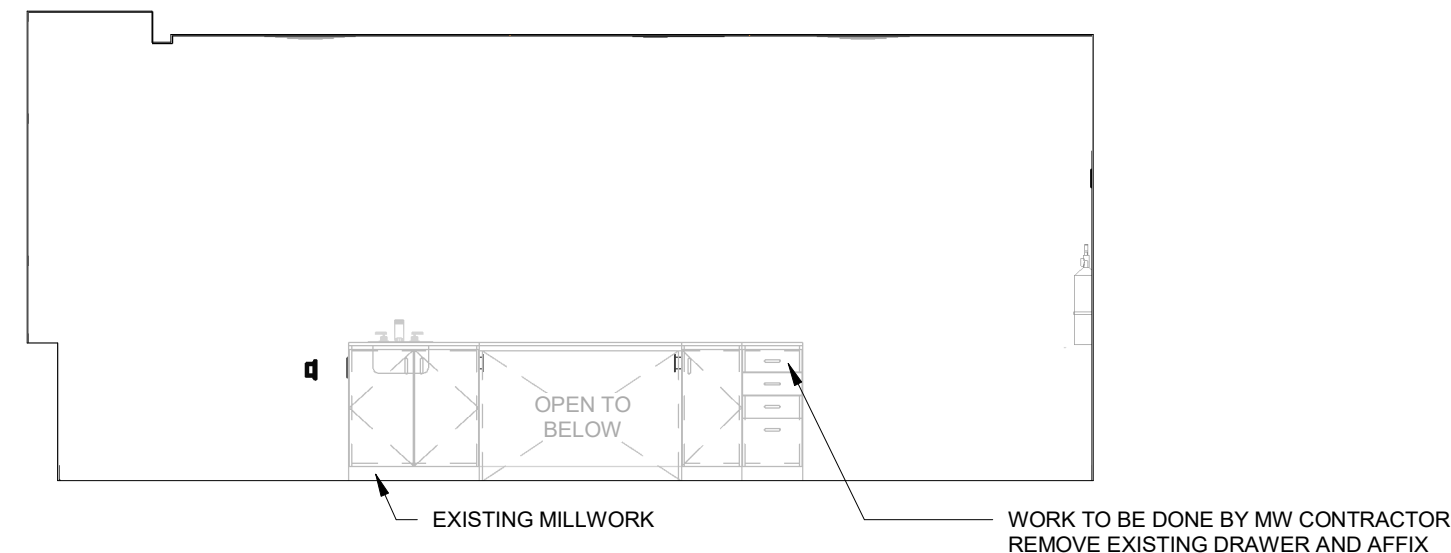
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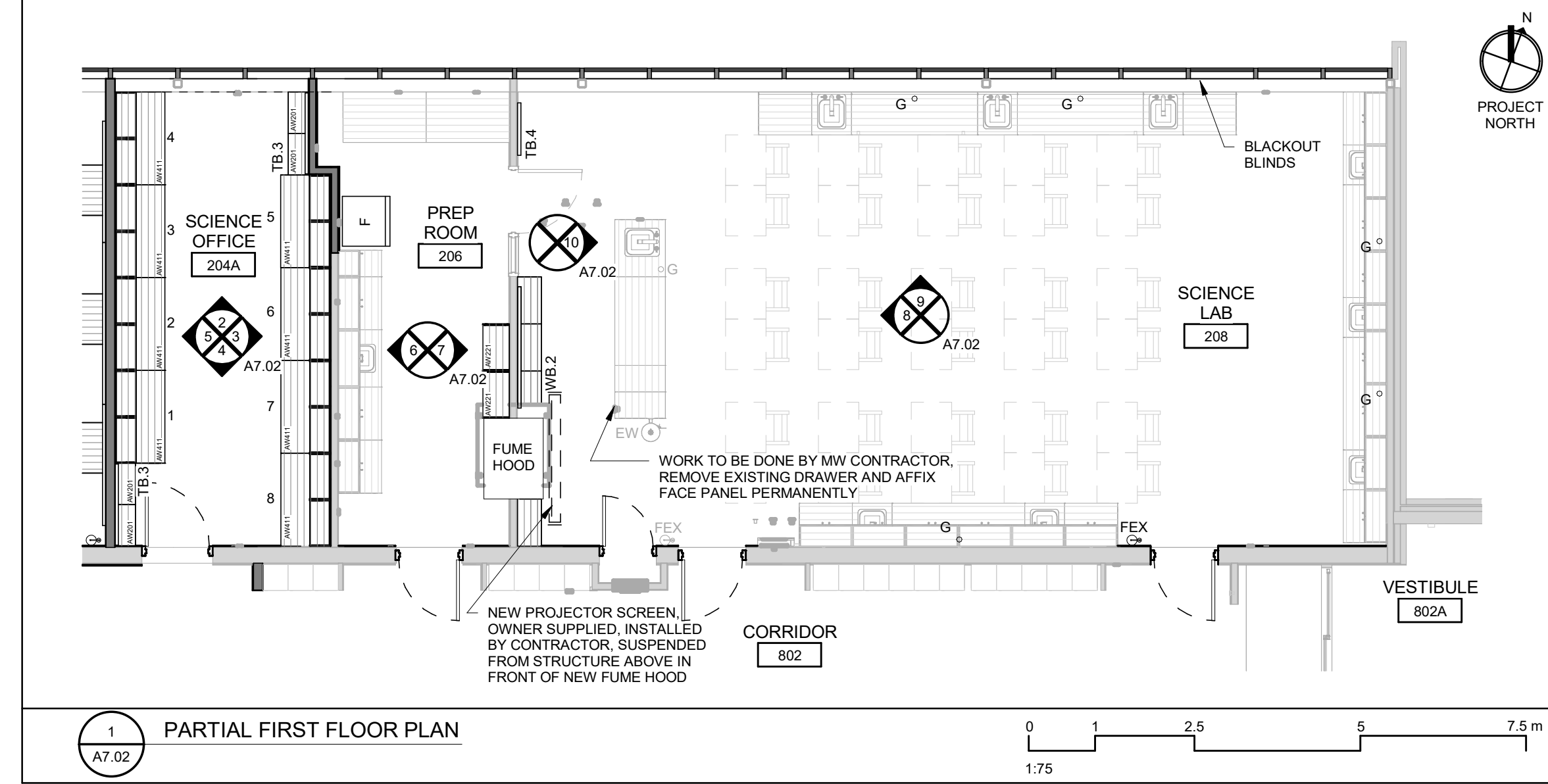
8 SCIENCE LAB 208 - WEST ELEVATION
A7.02



9 SCIENCE LAB 208 - NORTH ELEVATION
A7.02



10 SCIENCE LAB 208 - TEACHER'S BENCH ELEVATION
A7.02



1 PARTIAL FIRST FLOOR PLAN
A7.02

Waterloo-Oxford District Secondary School

ACE CLASSROOM & SCIENCE CLASSROOM RENOVATIONS

INTERIOR ELEVATIONS

1205 Snyder's Rd W. Baden, ON N3A 1A4

Project No.: 1128B

Drawn By: DM

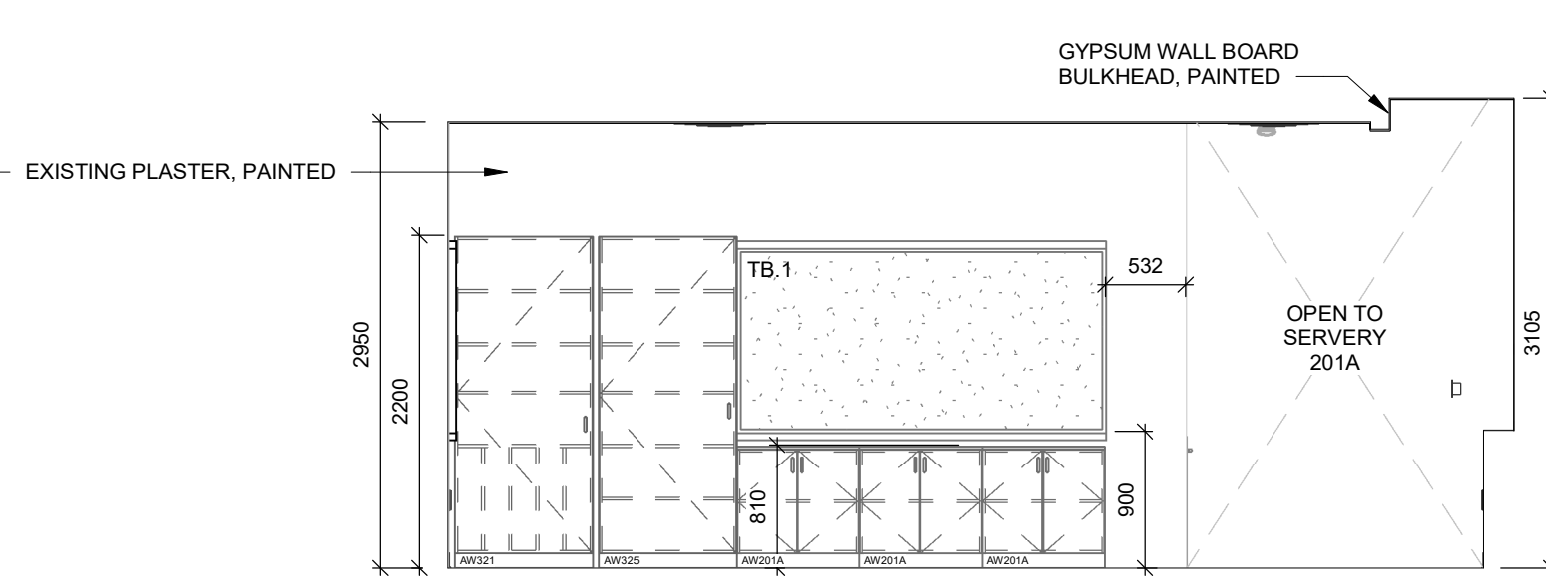
Plot Date: 2025-03-28

Waterloo Region District School Board

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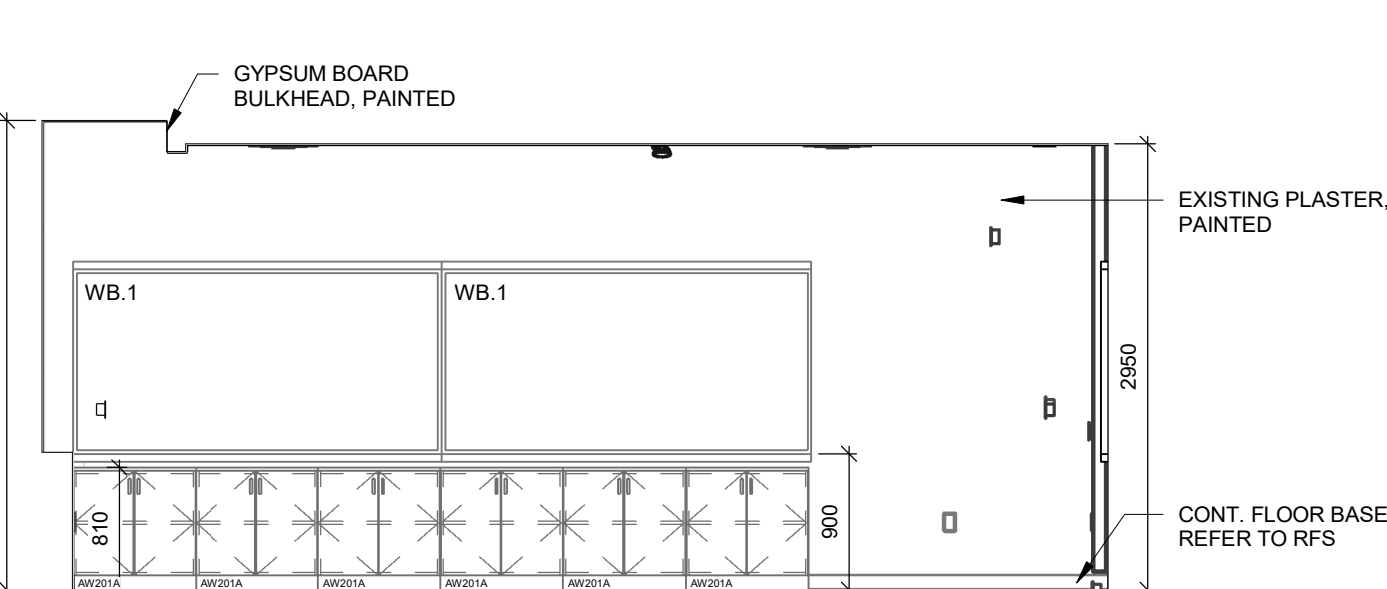
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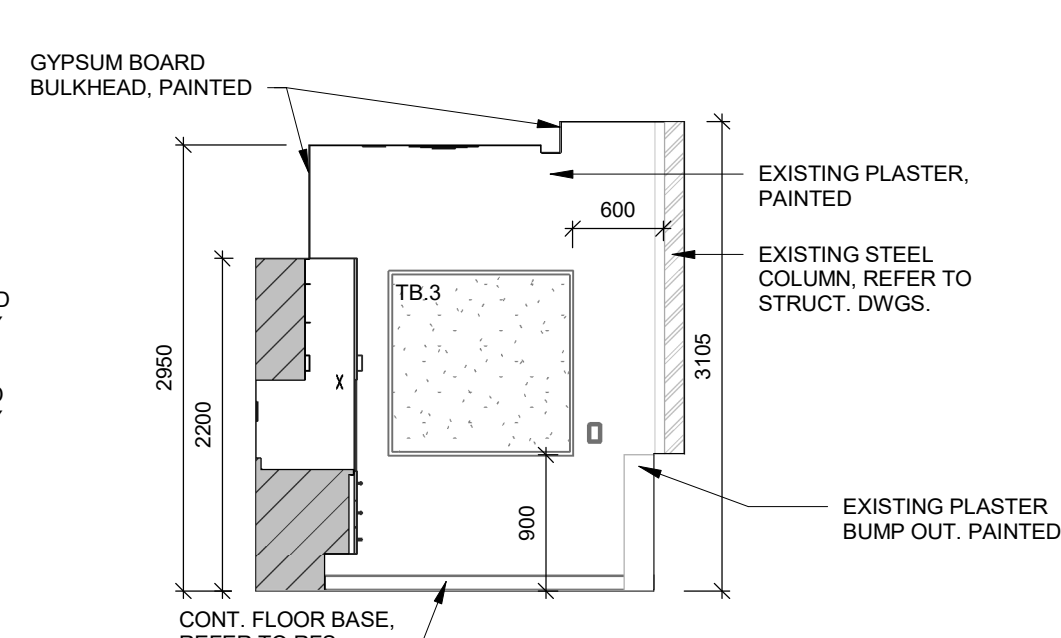
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ACE LIFESKILLS CLASSROOM 201 - EAST ELEVATION

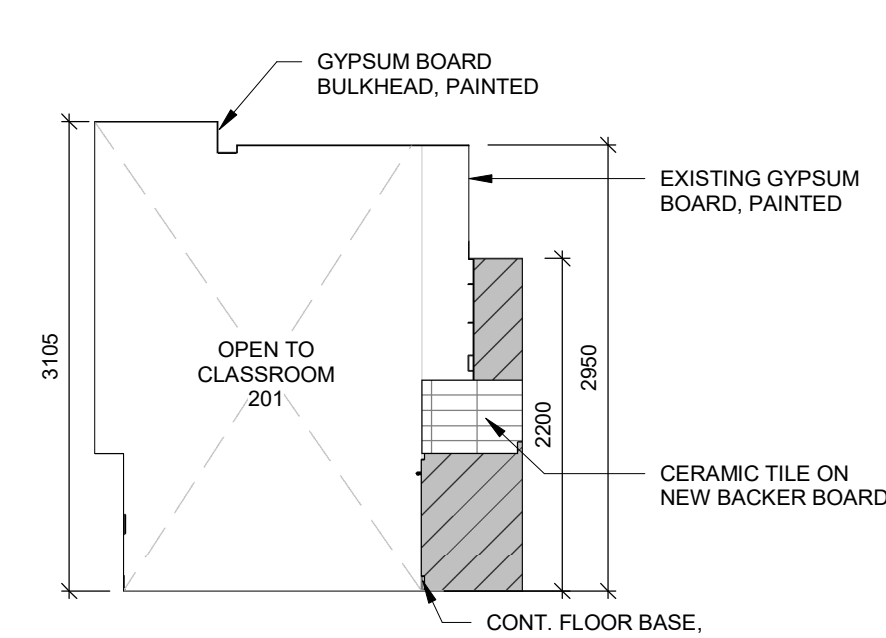


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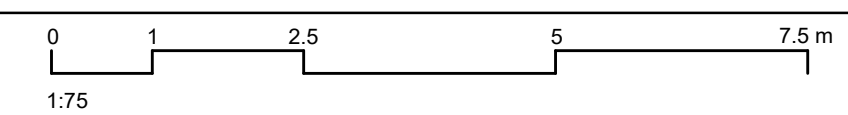
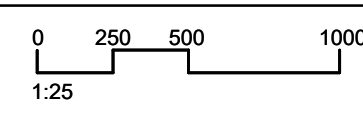
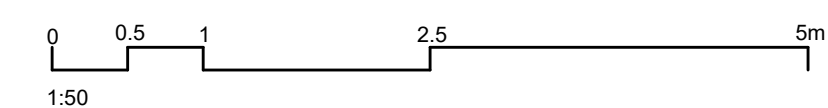
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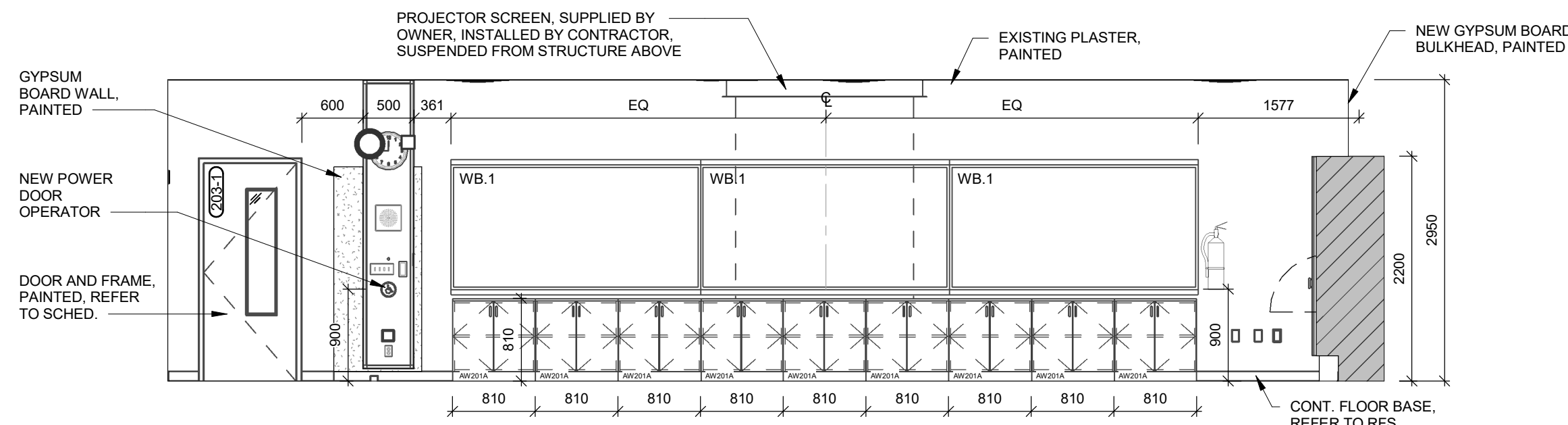
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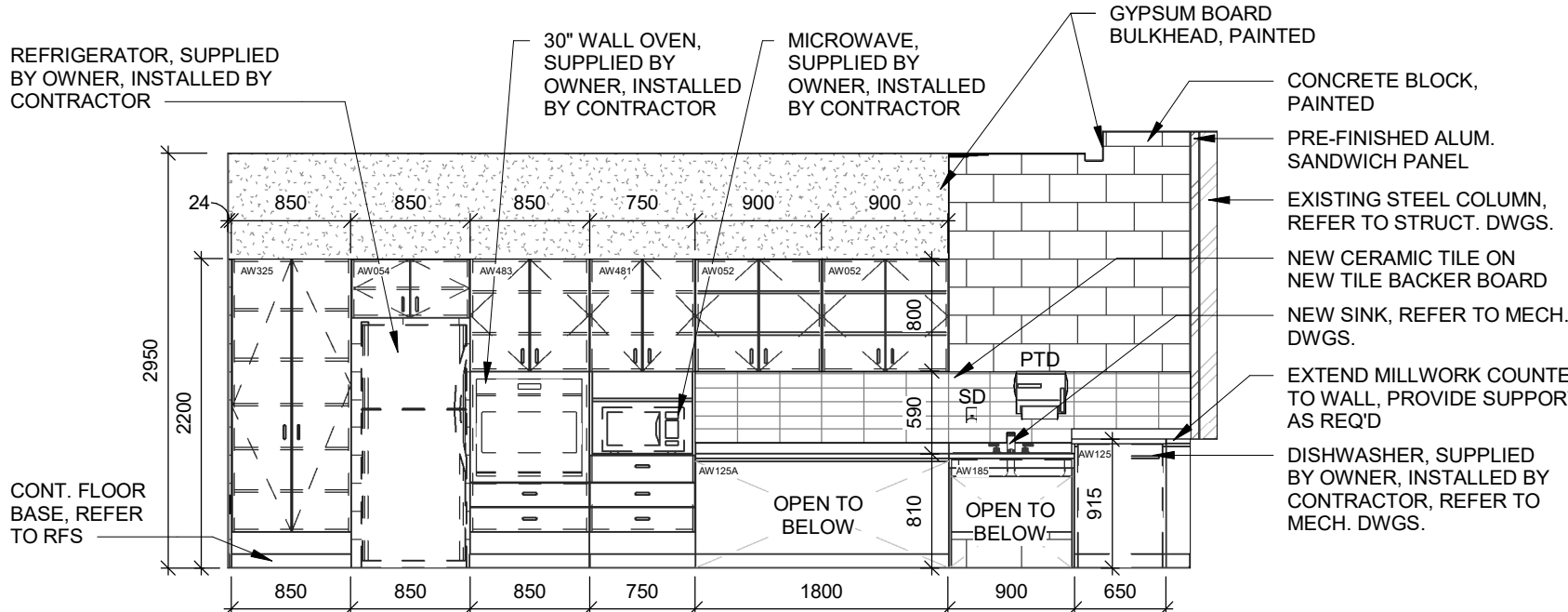
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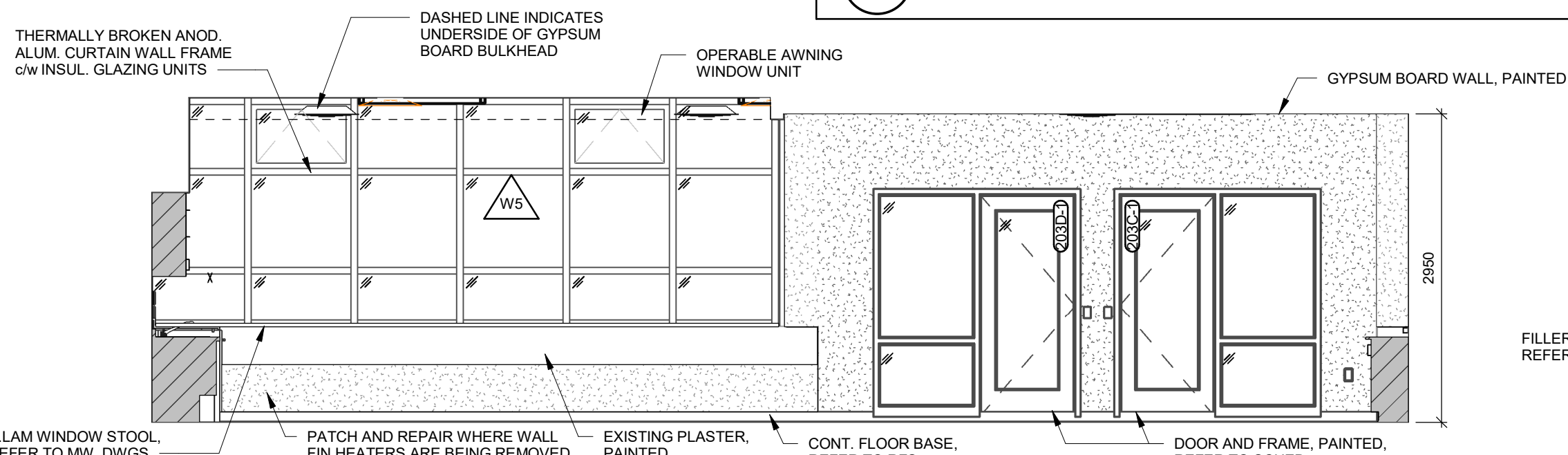
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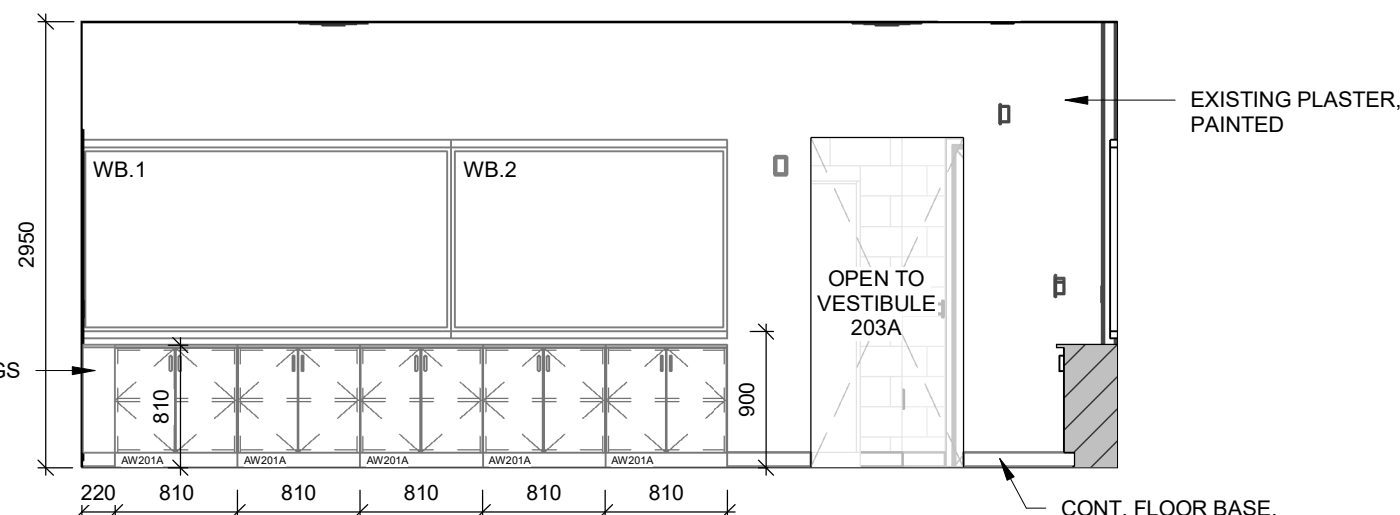
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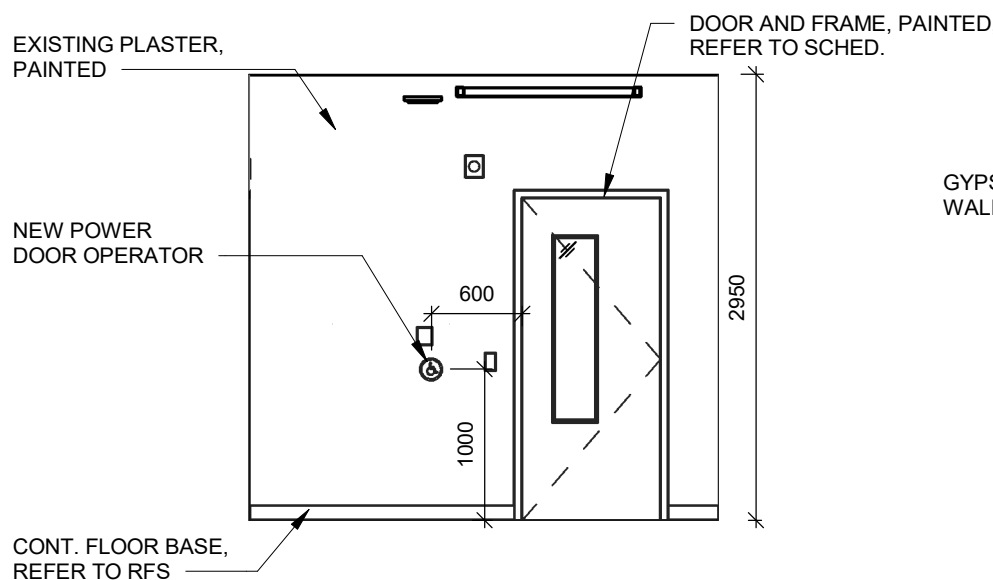
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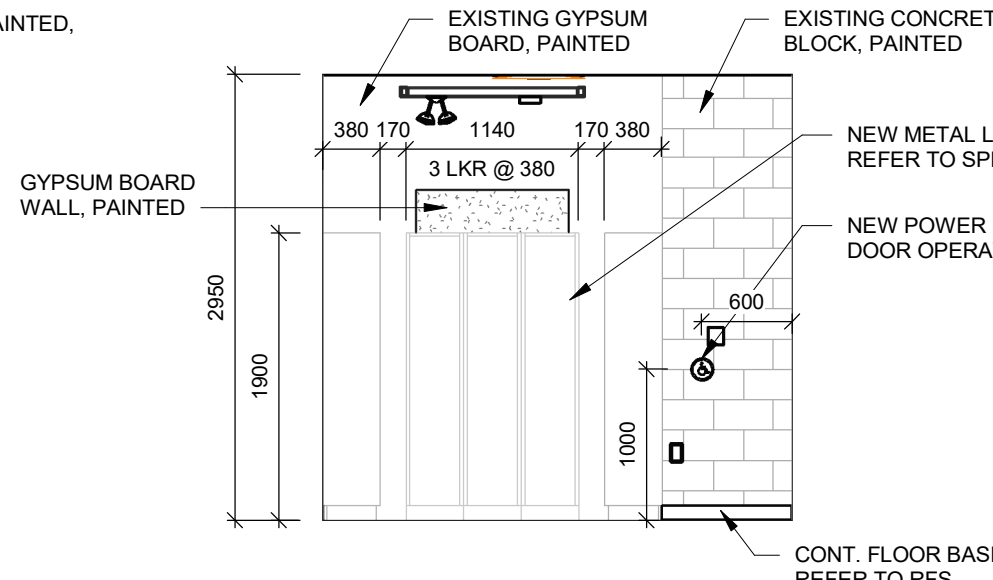
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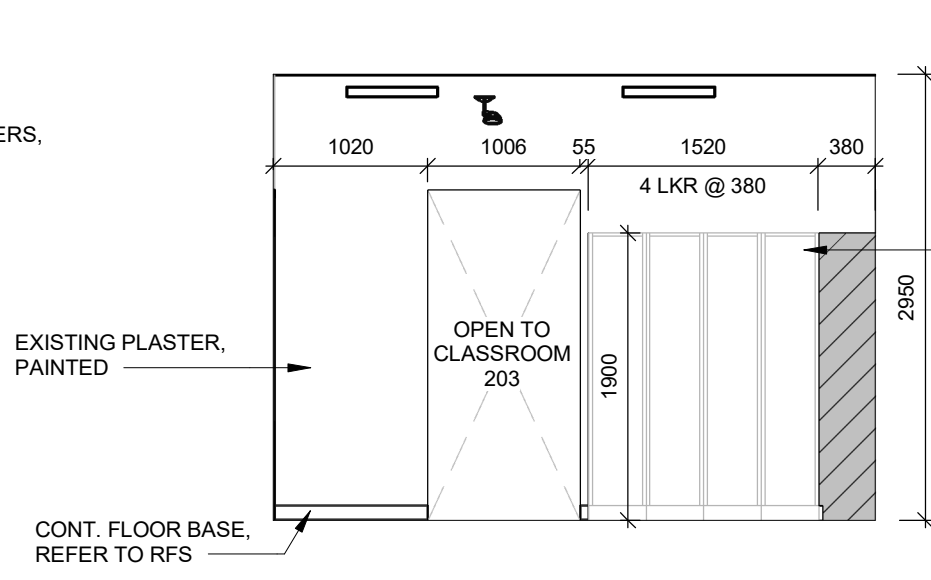
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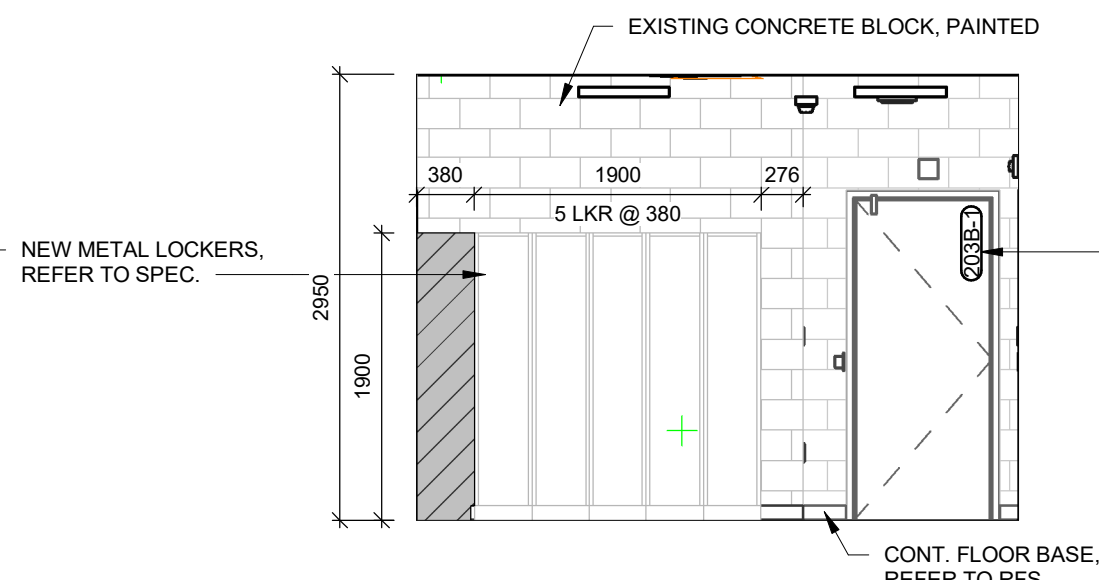
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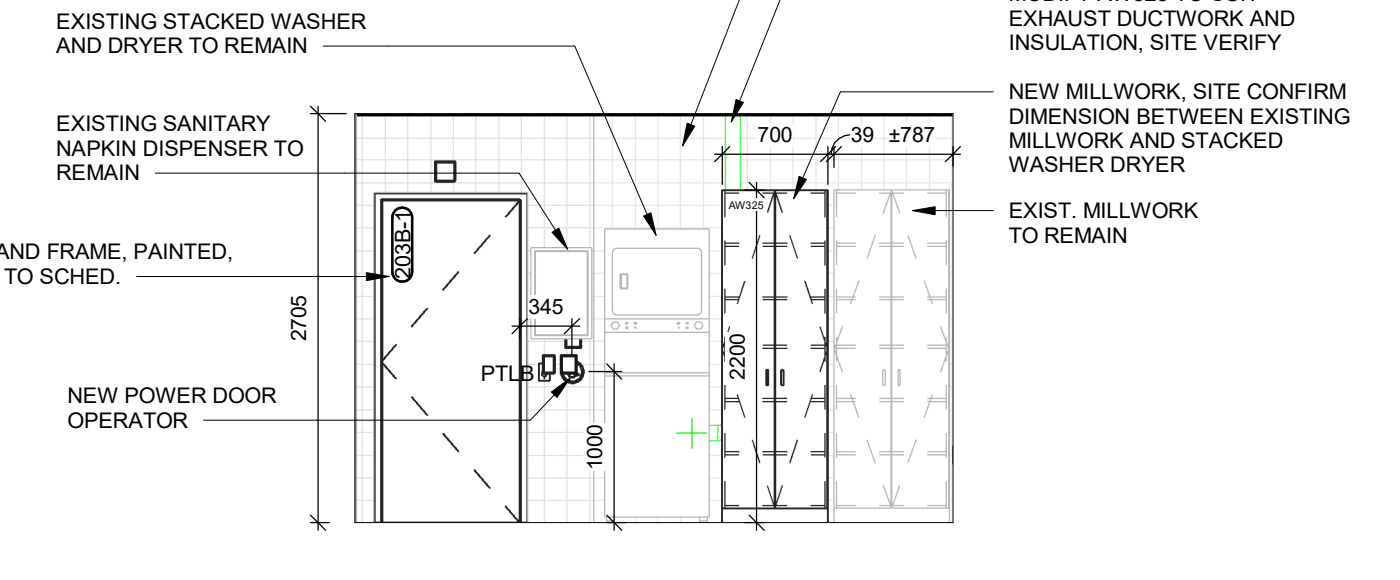
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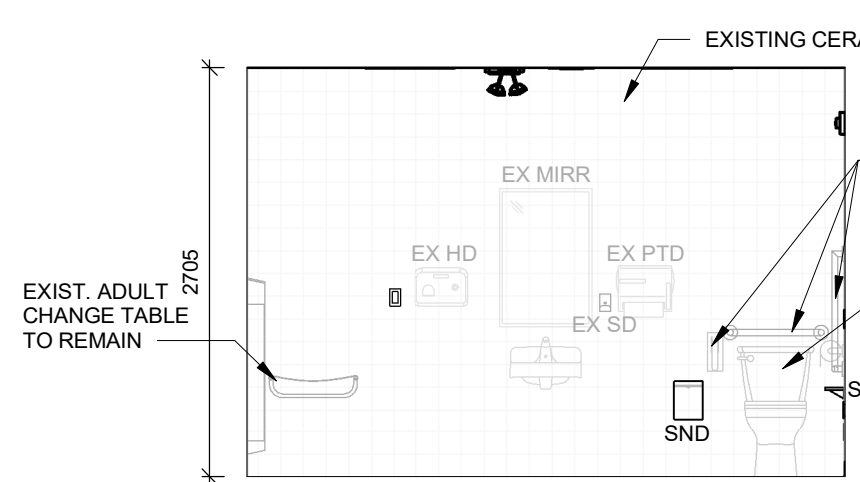
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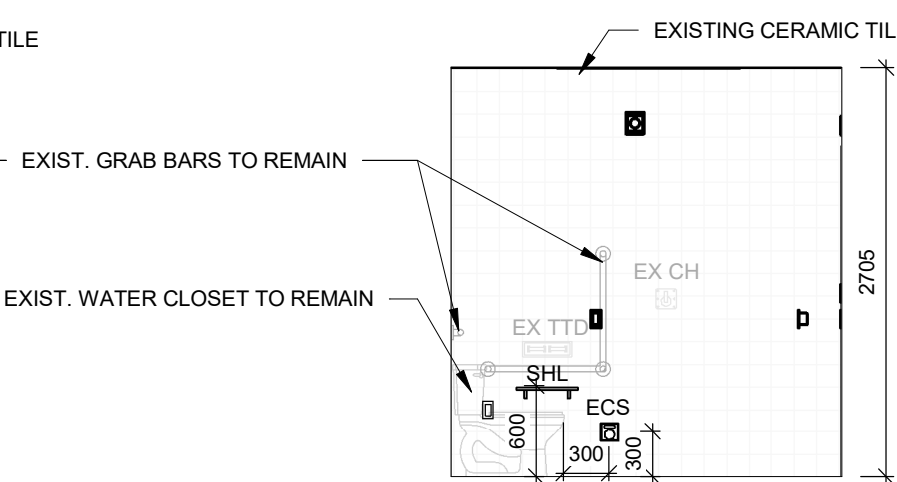
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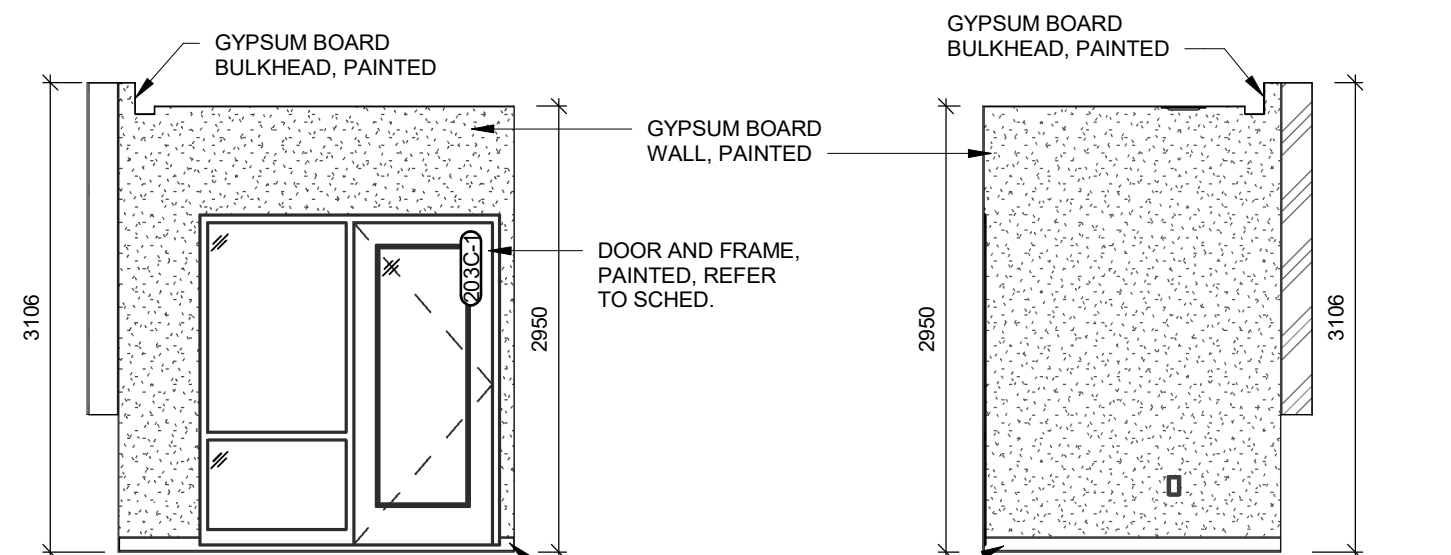
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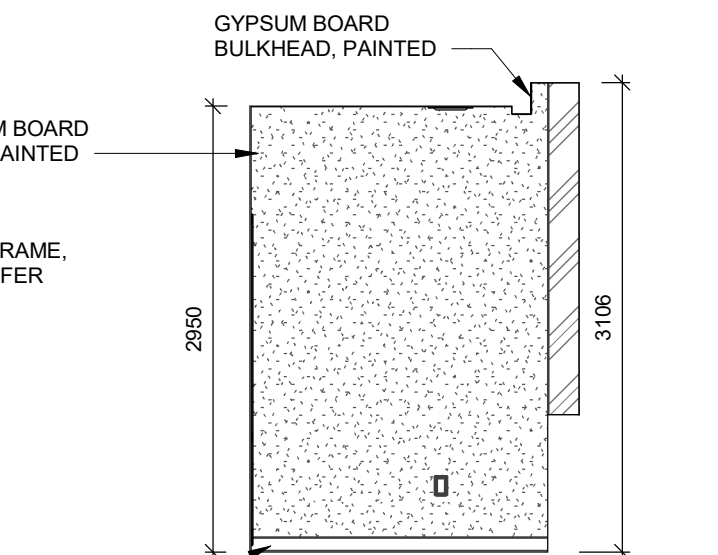
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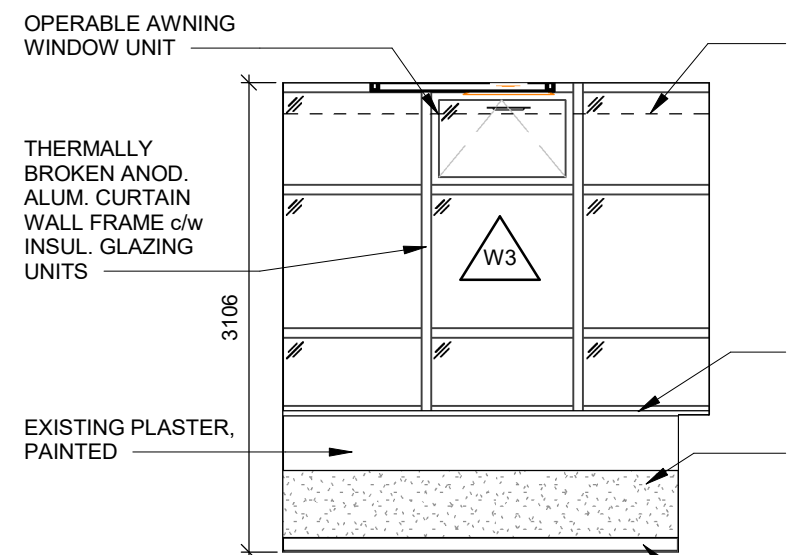
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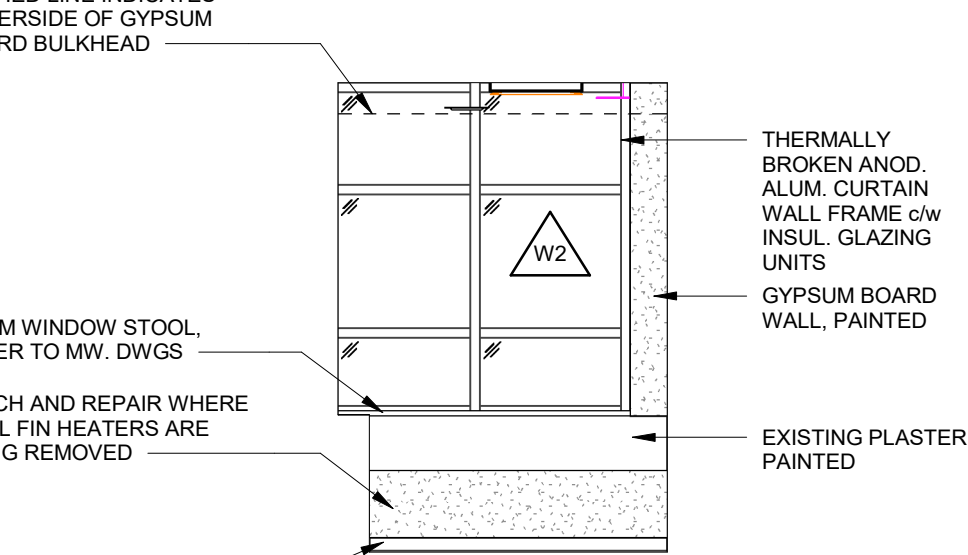
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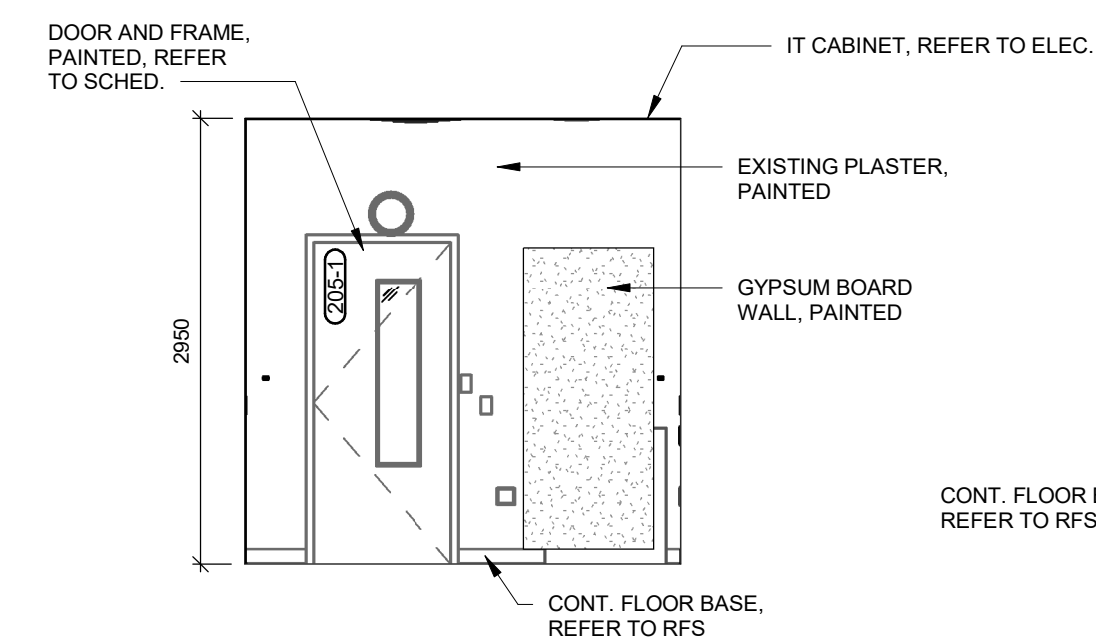
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MIRRORED - QUIET RM 203D - WEST ELEVATION



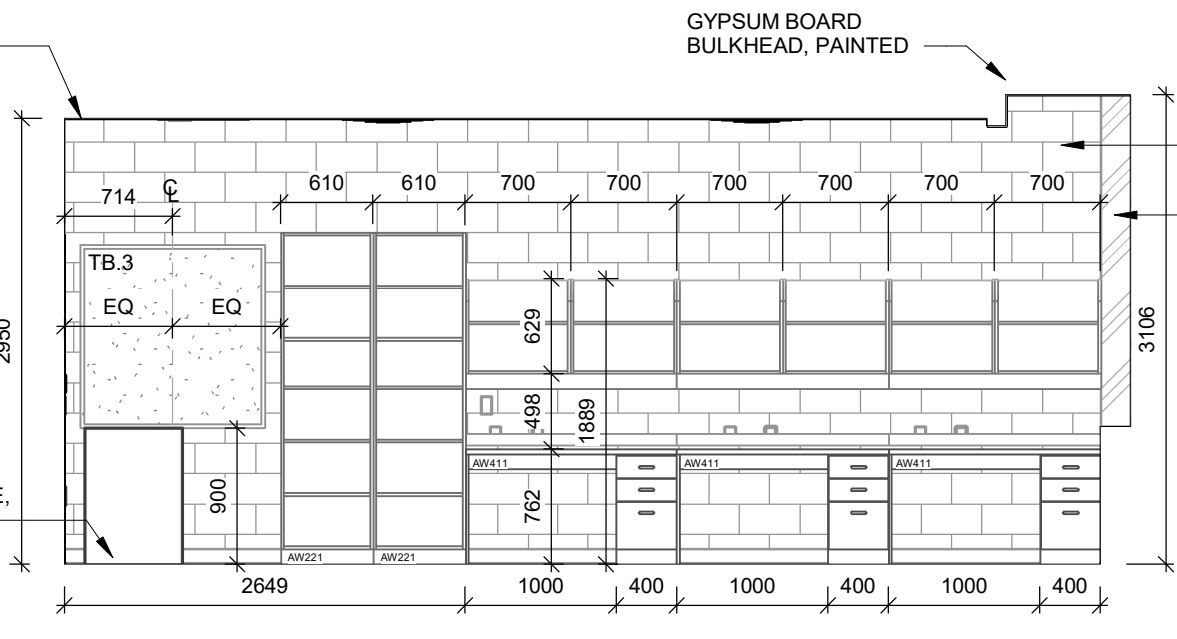
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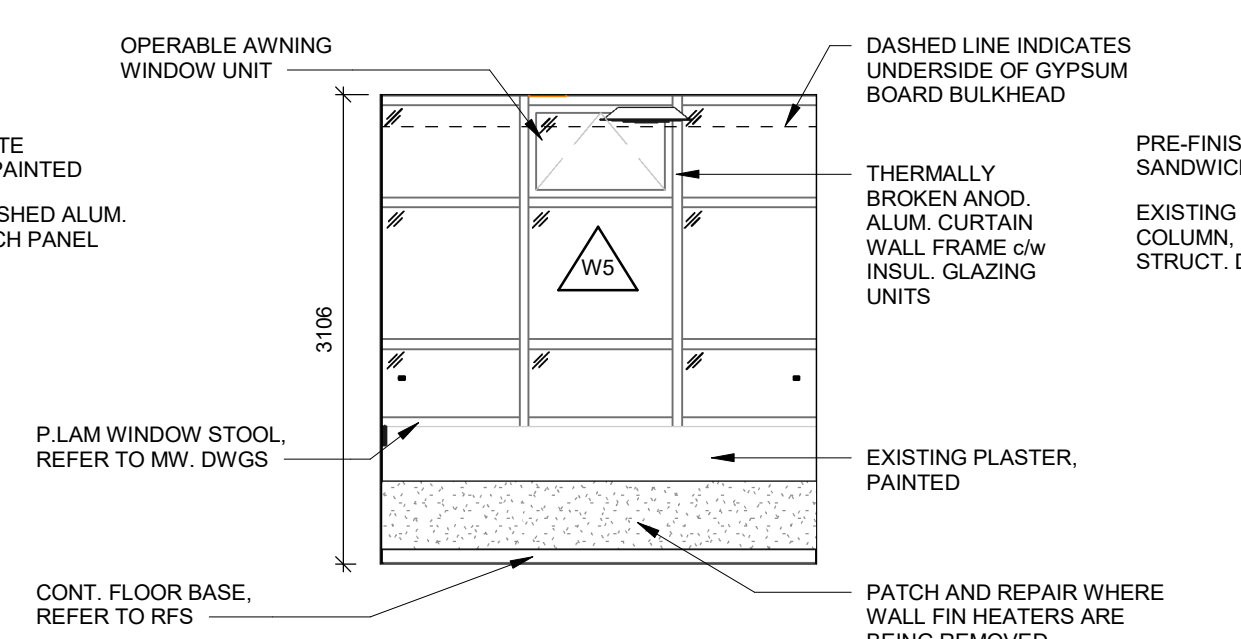
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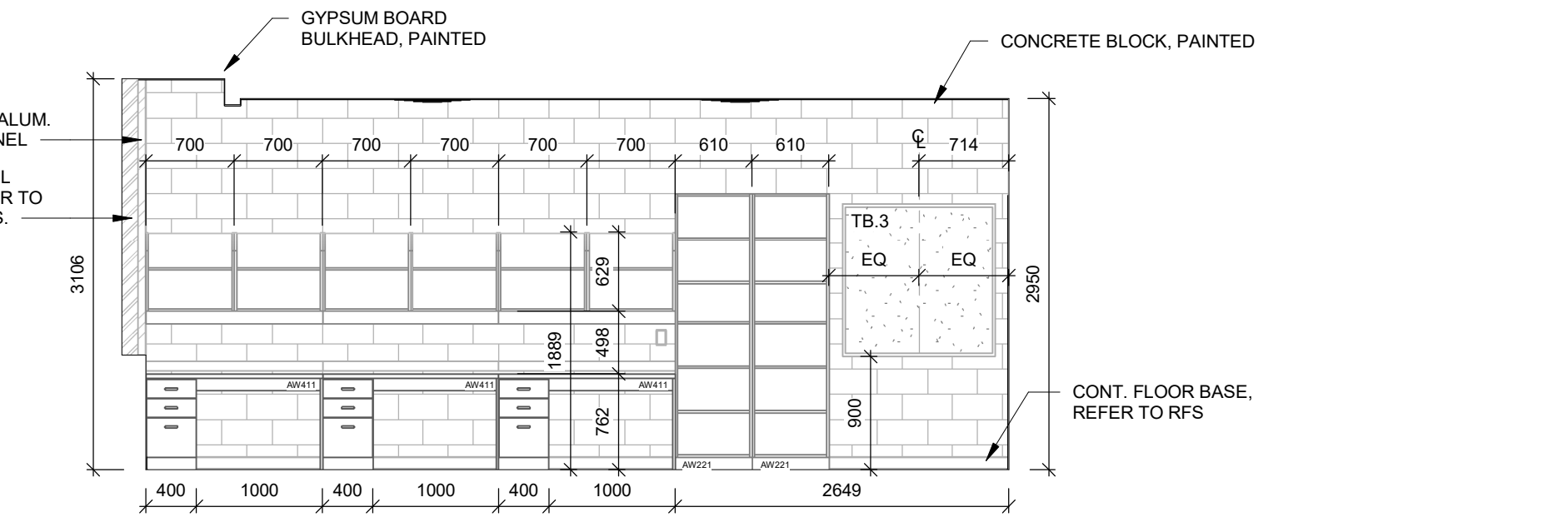
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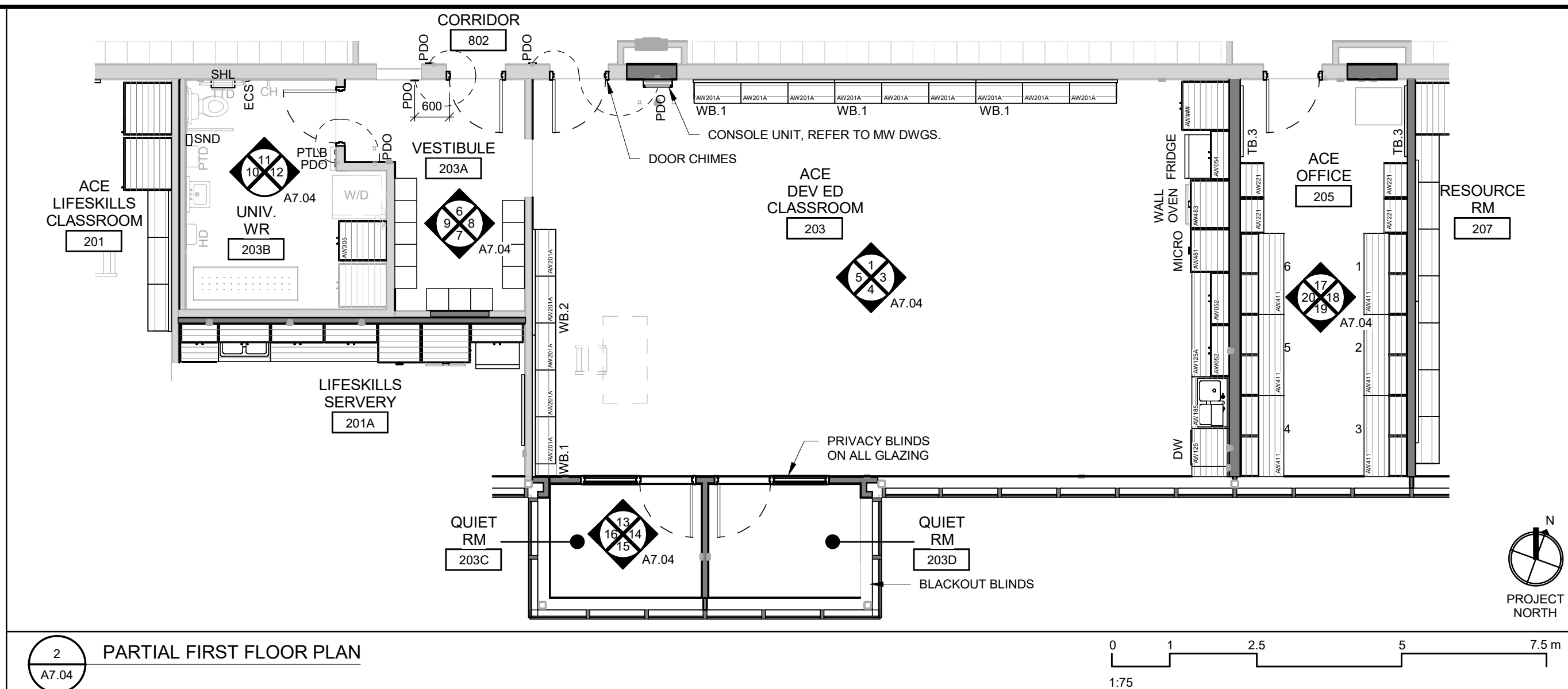
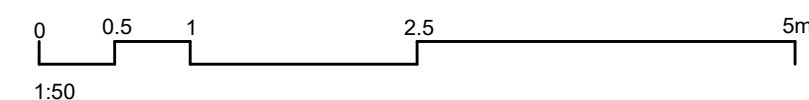
18 ACE OFFICE 207 - EAST ELEVATION
A7.04



19 ACE OFFICE 207 - SOUTH ELEVATION
A7.04



20 ACE OFFICE 207 - WEST ELEVATION
A7.04



2 PARTIAL FIRST FLOOR PLAN
A7.04

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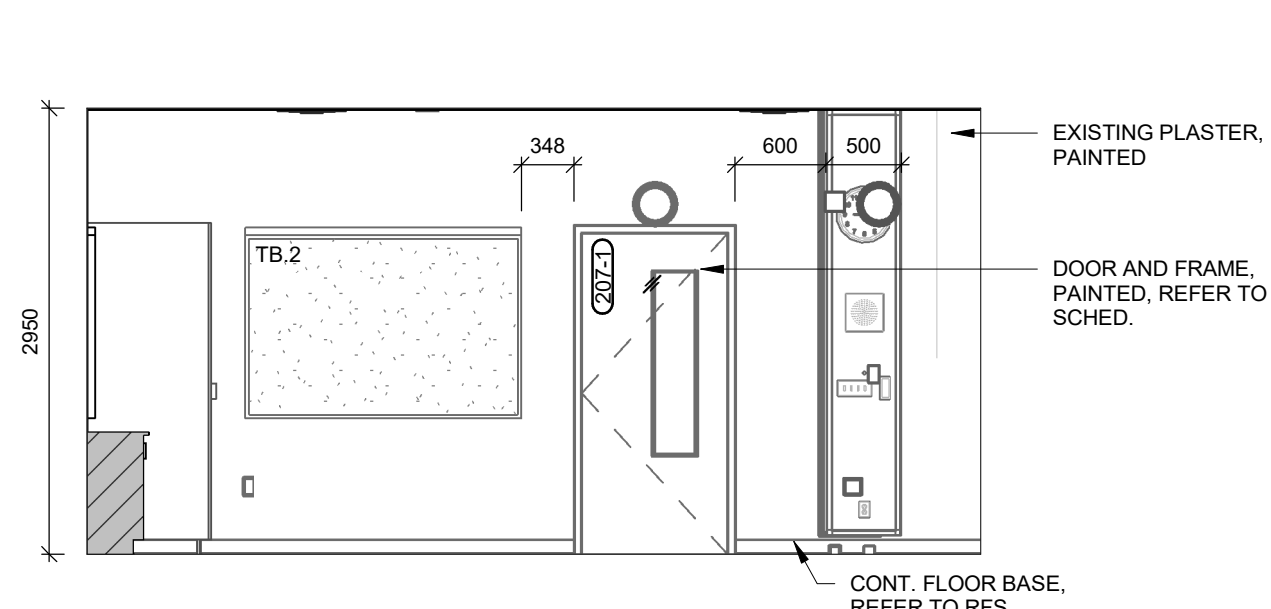
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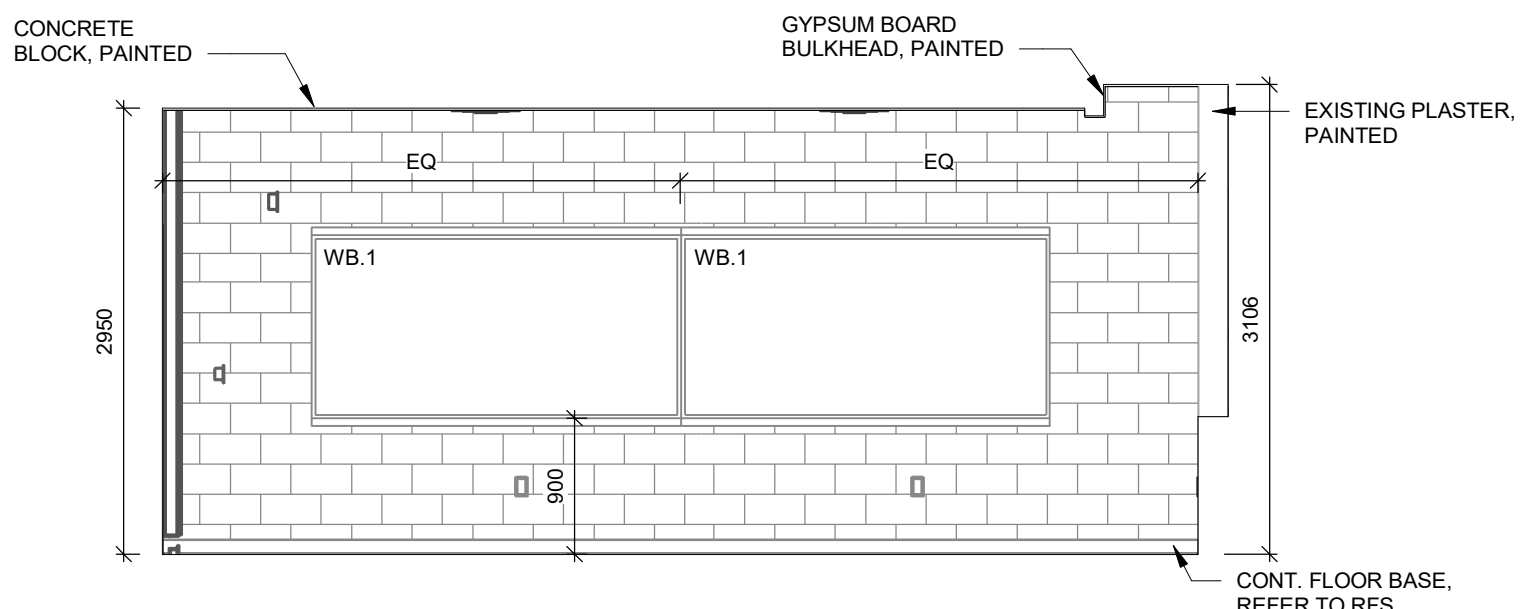
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Project No.: 1128B
Drawn By: DM
Plot Date: 2025-03-28

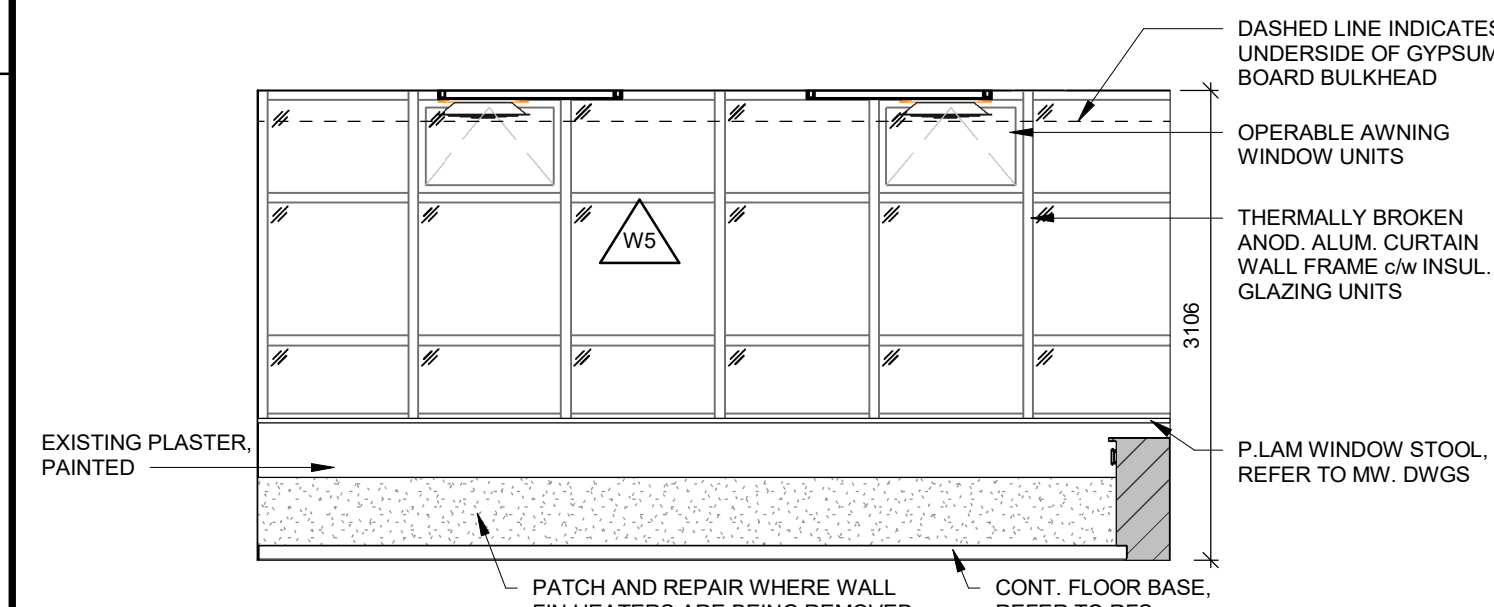
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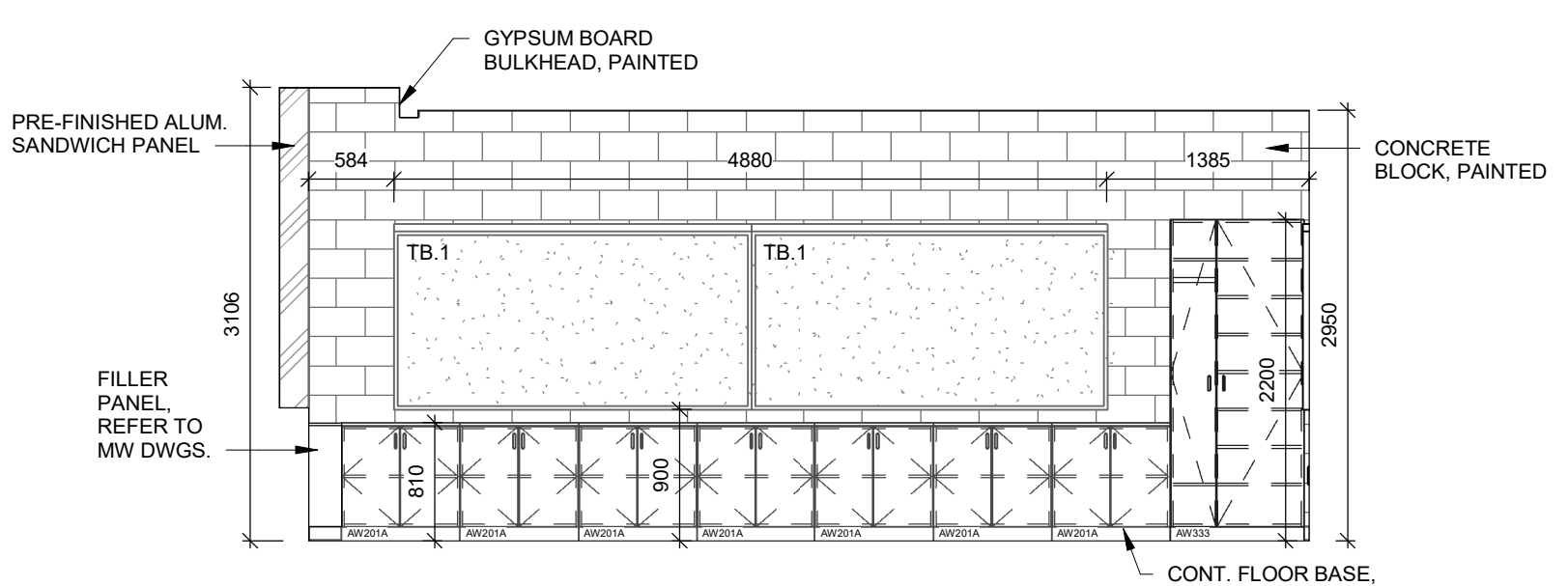
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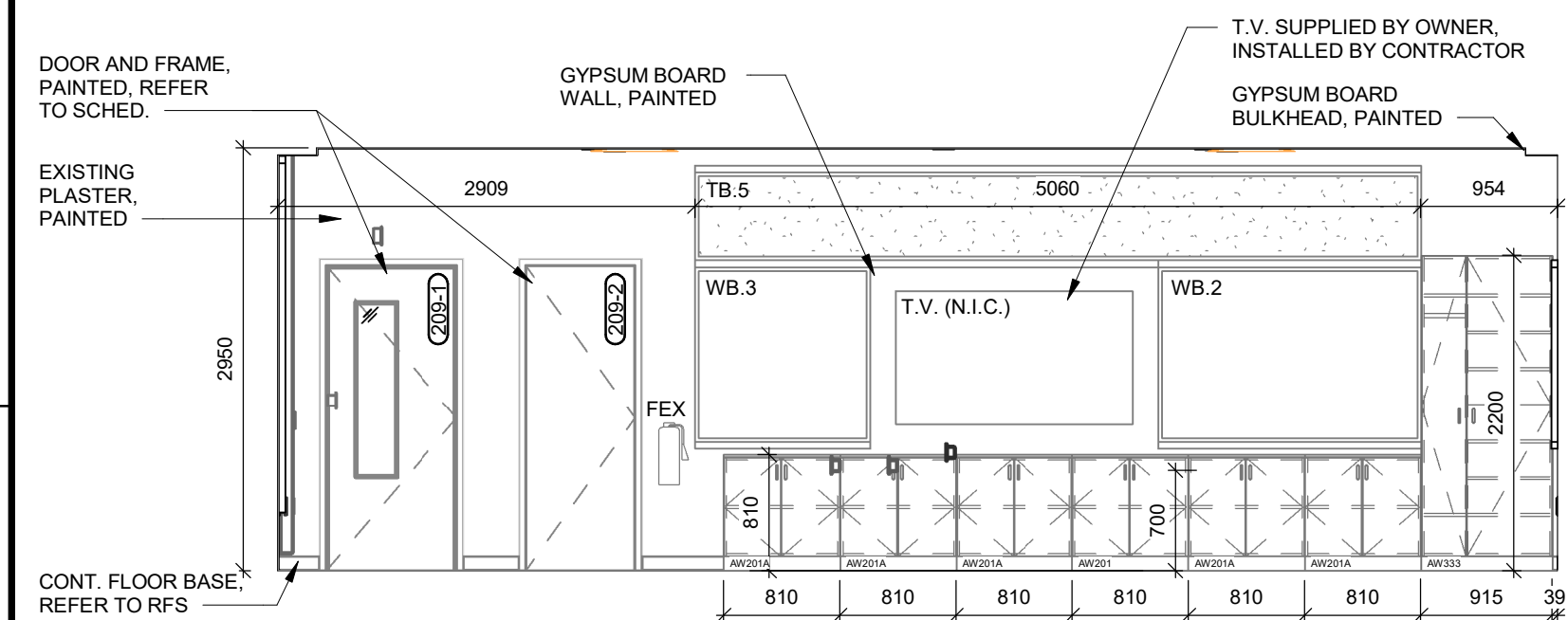
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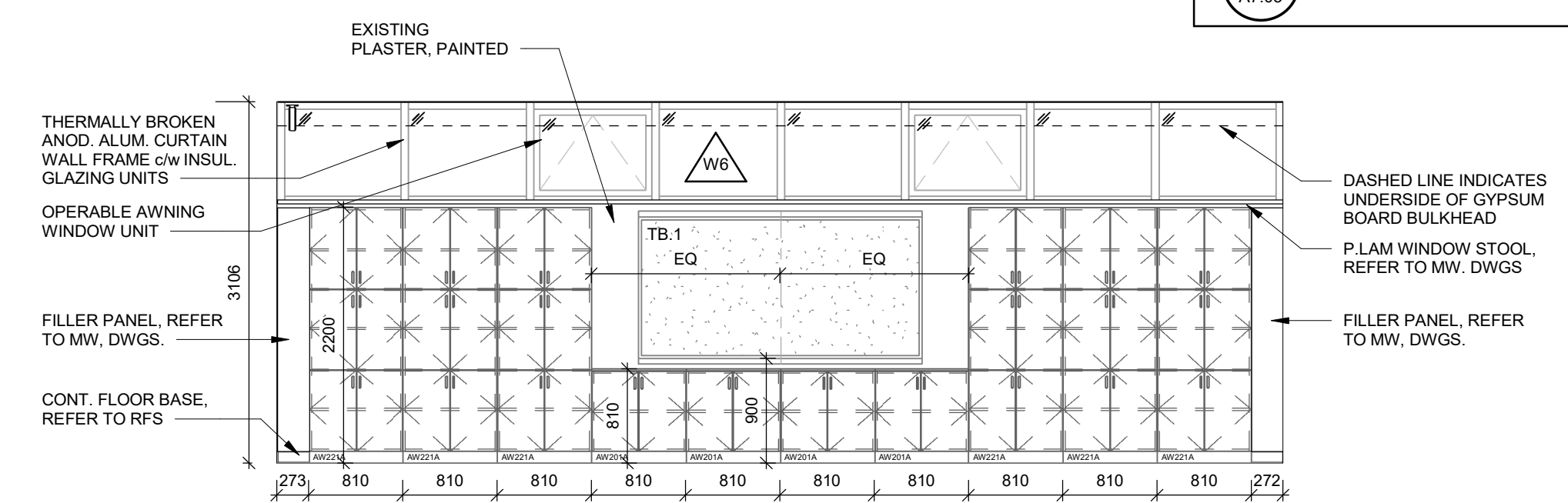
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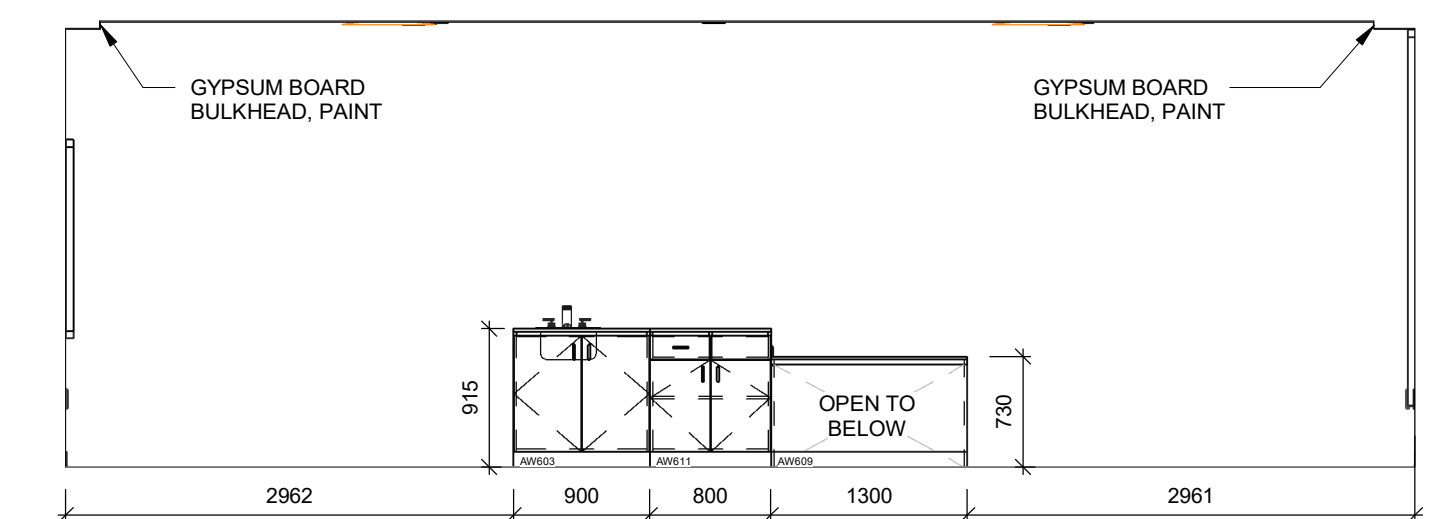
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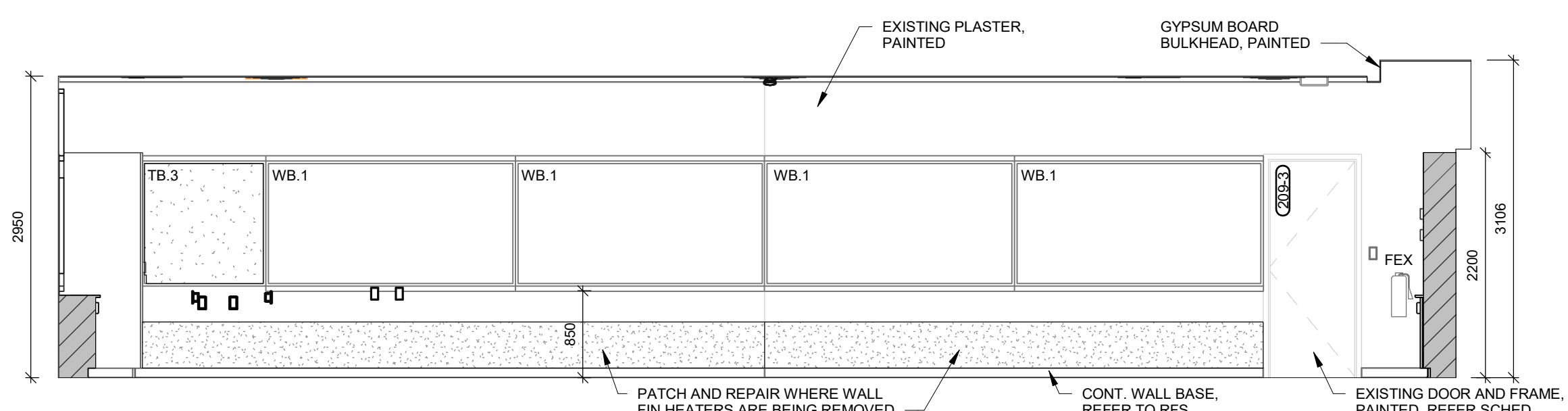
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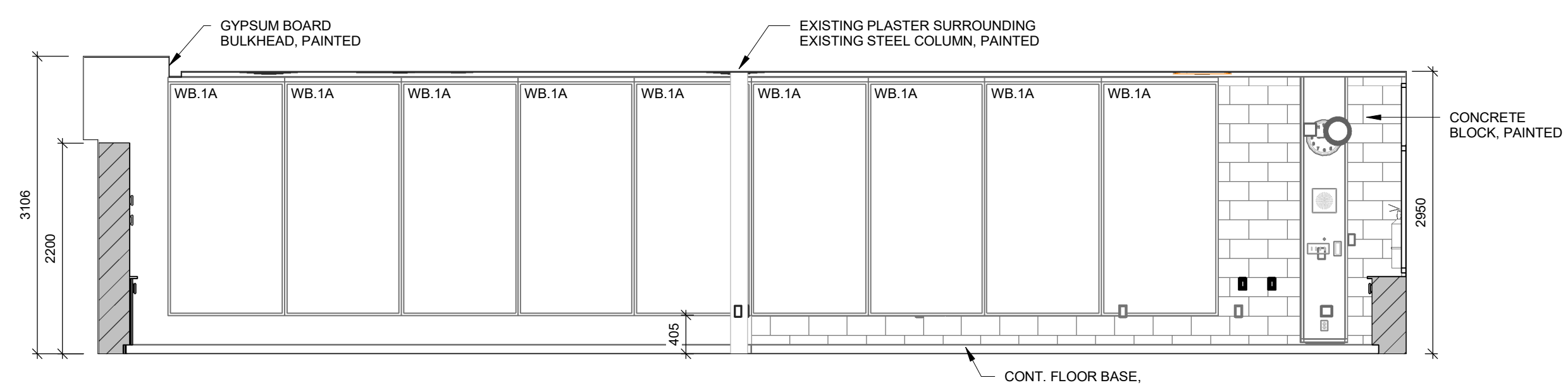
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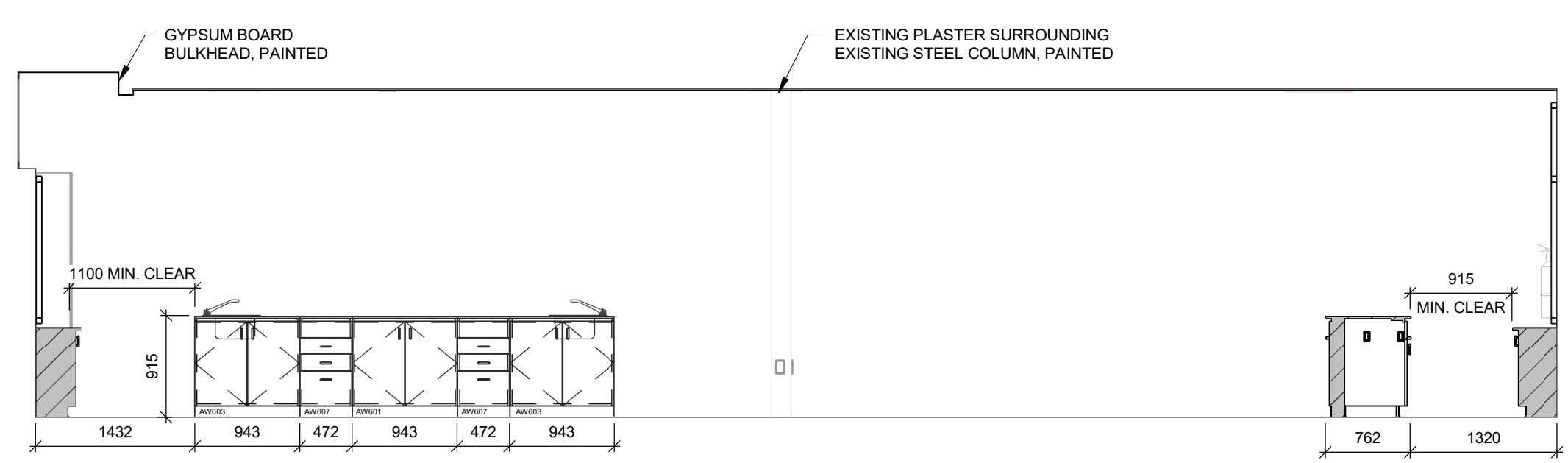
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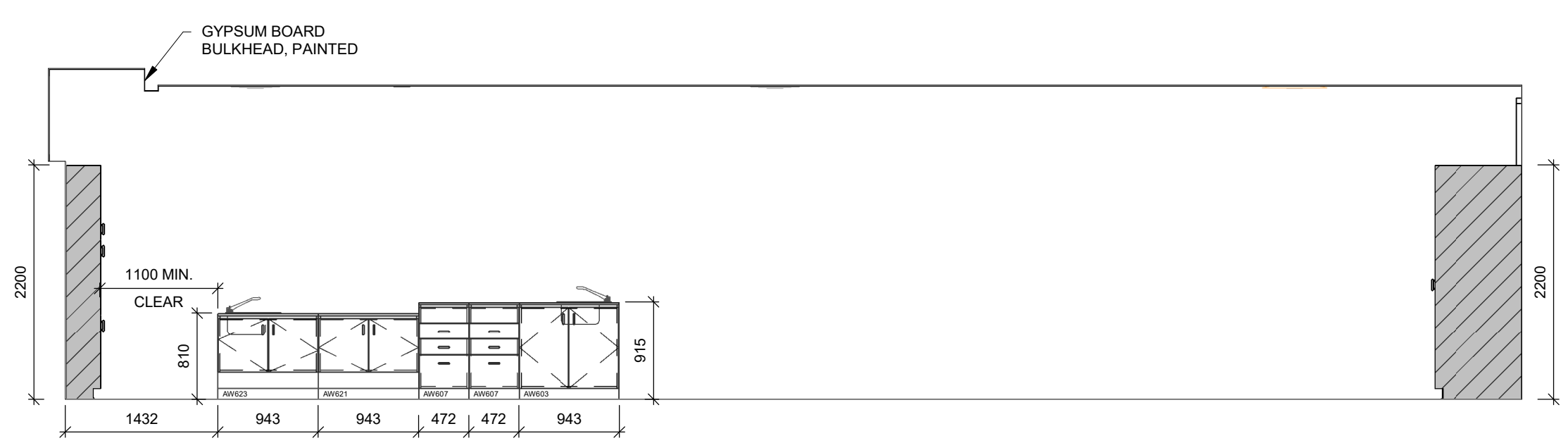
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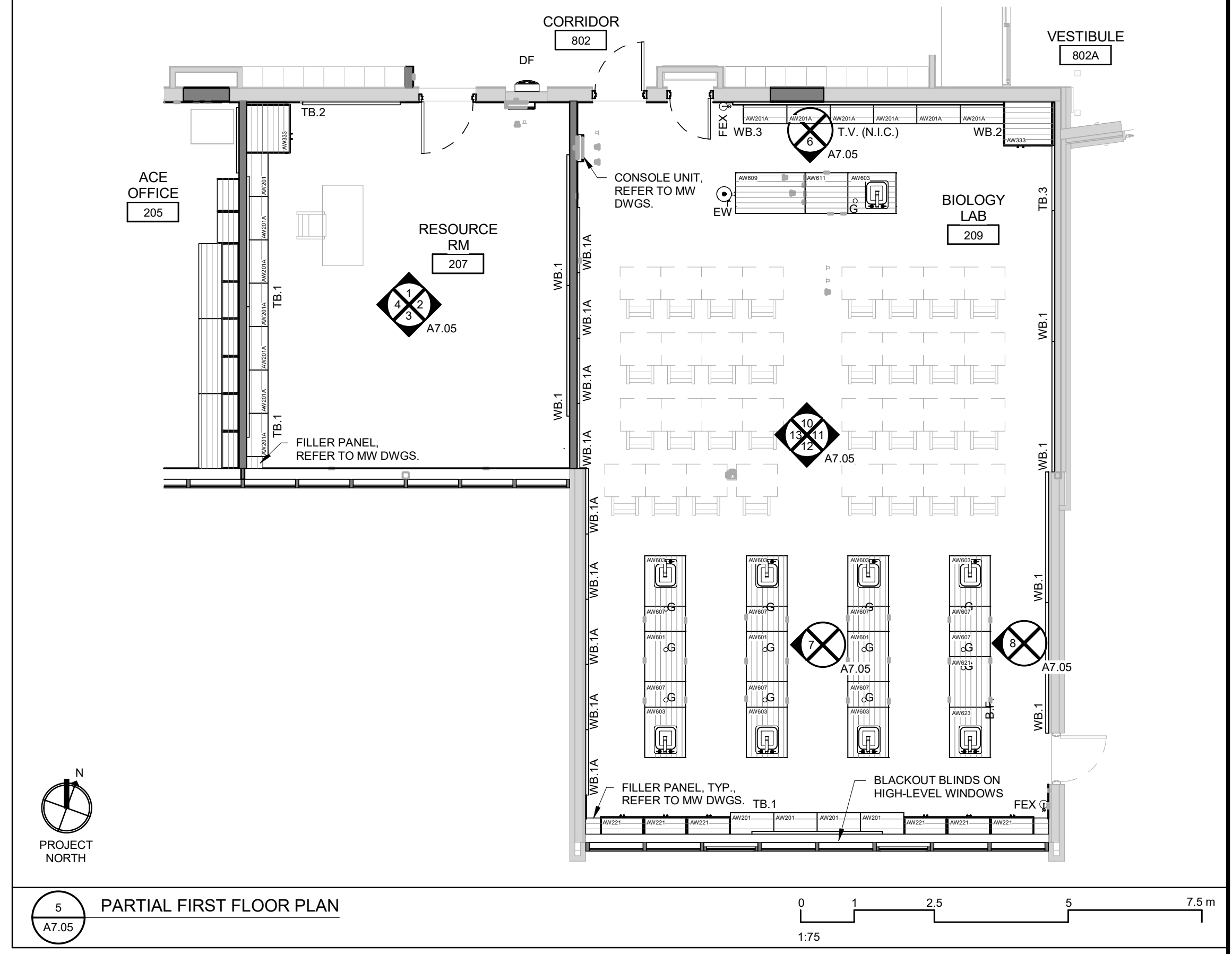
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BIOLOGY LAB 209 - WEST ELEVATION



7
A7.05
BIOLOGY LAB 209 - WEST ELEVATION



8
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BIOLOGY LAB 209 - WEST ELEVATION

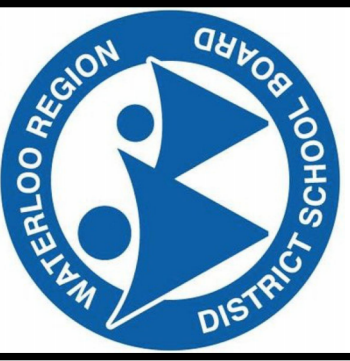


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PARTIAL FIRST FLOOR PLAN

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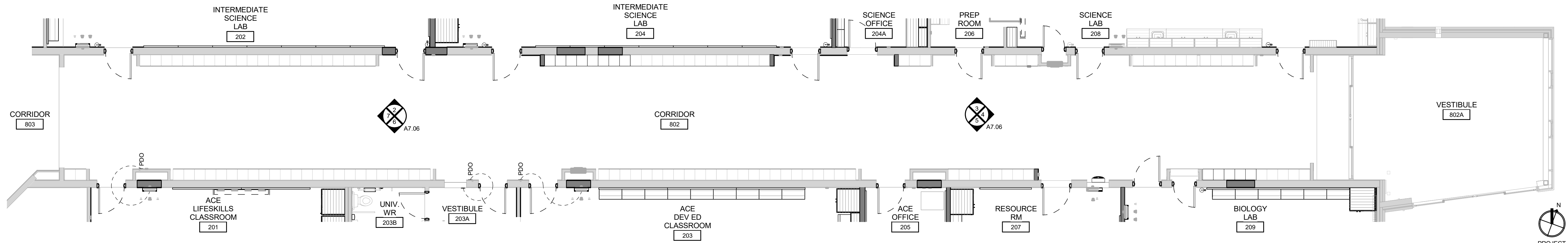
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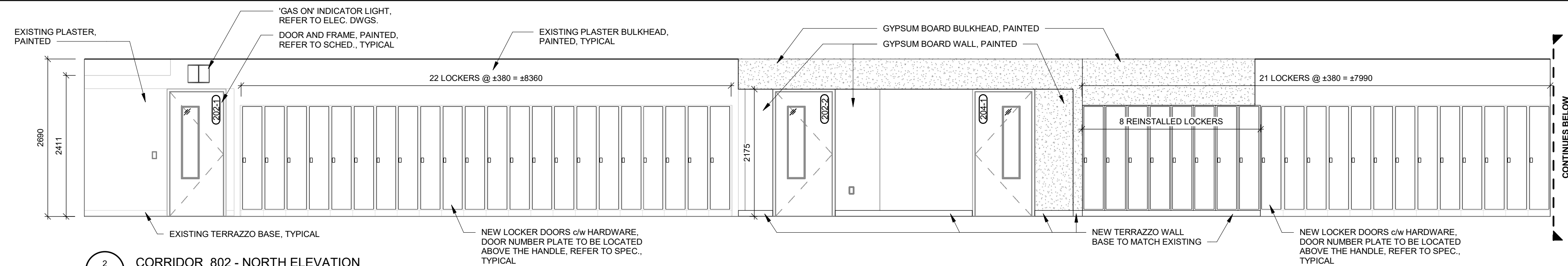


Waterloo-Oxford District Secondary School
ACE CLASSROOM & SCIENCE CLASSROOM RENOVATIONS
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Project No.: 1128B
Drawn By: DM
Plot Date: 2025-03-28

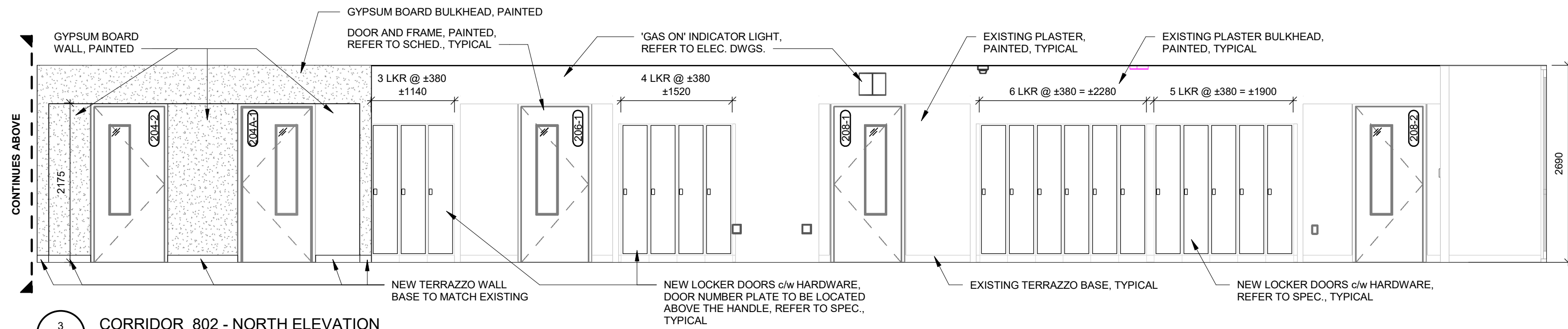
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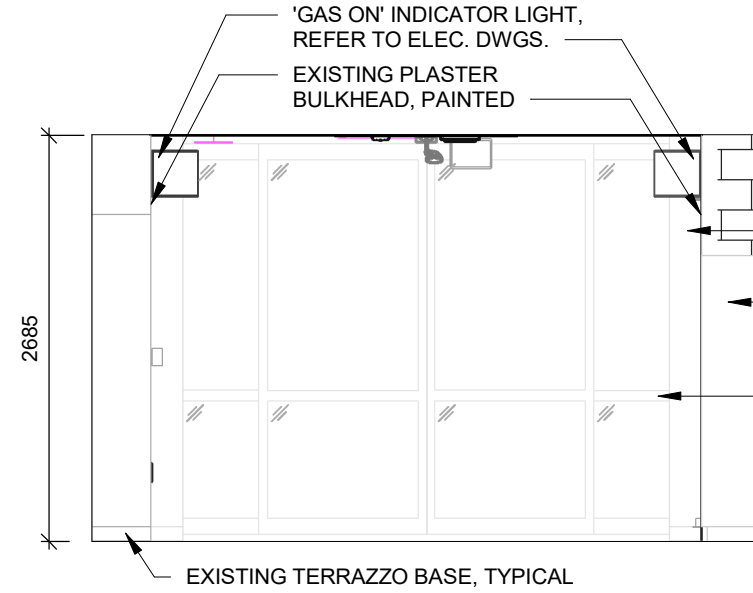
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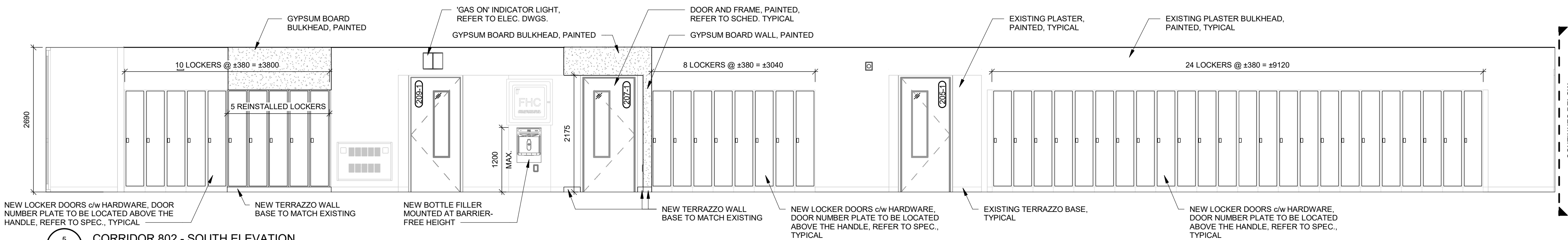
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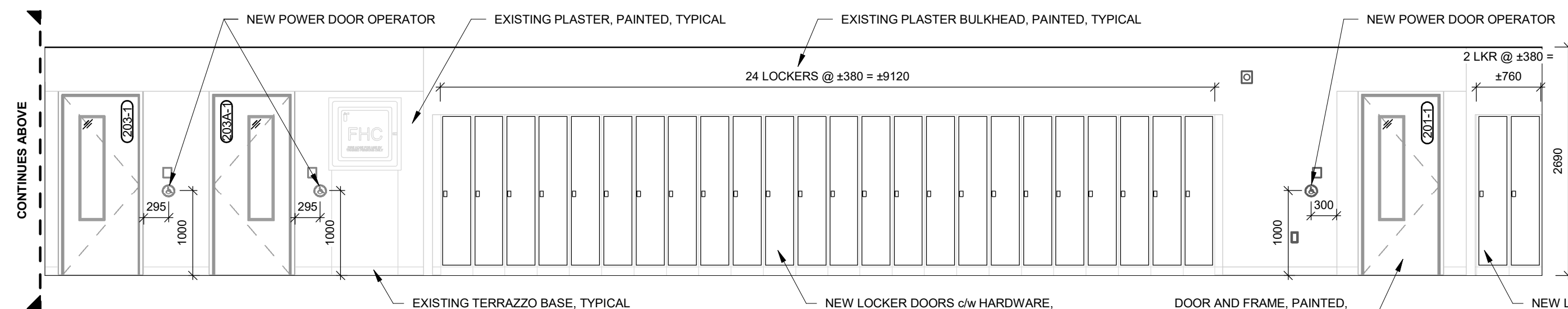
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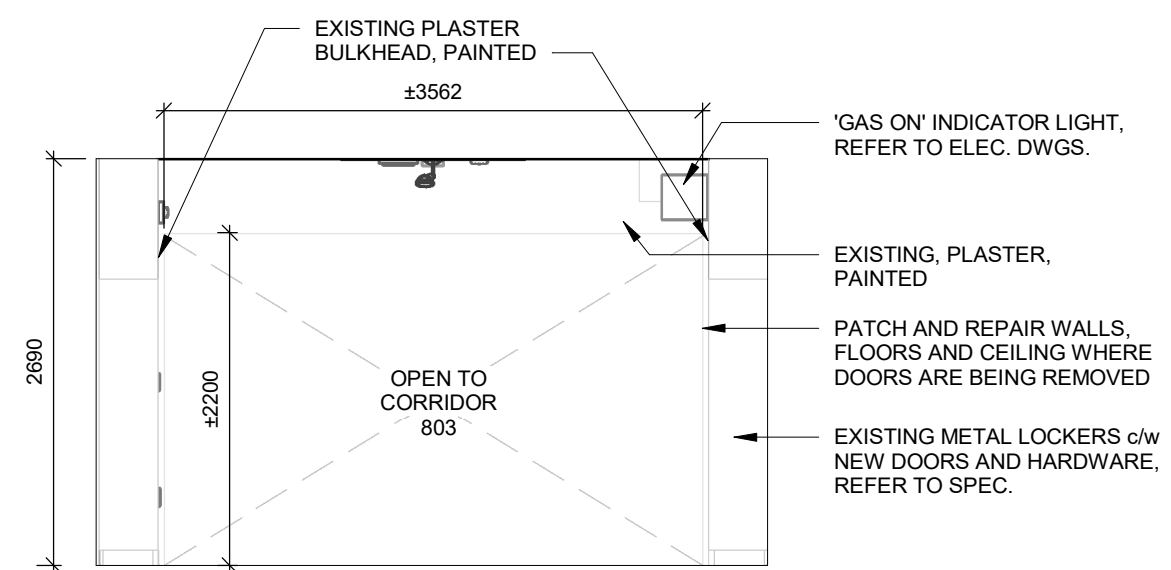
4 CORRIDOR 802 - EAST ELEVATION



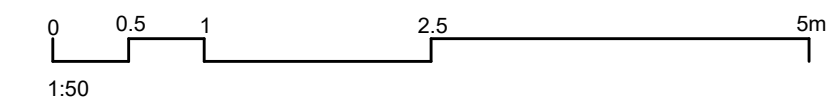
5 CORRIDOR 802 - SOUTH ELEVATION



6 CORRIDOR 802 - SOUTH ELEVATION



7 CORRIDOR 802 - WEST ELEVATION



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ACE CLASSROOM & SCIENCE CLASSROOM RENOVATIONS

1208 Snyder's Rd W. Baden, ON N3A 1A4

Project No.: 1128B
Drawn By: DM
Plot Date: 2025-03-28

INTERIOR ELEVATIONS

A7.06