

FORT McMURRAY AIRPORT RENTAL CAR WASH / QTA FACILITY

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DRAWING LIST - ARCHITECTURAL

SHEET NO.	SHEET NAME
A-001	PROJECT DATA & LOCATION PLAN
A-002	SCHEDULES
A-003	FIRE SEPARATION PLAN
A-111	ARCHITECTURAL SITE PLAN
A-112	ARCHITECTURAL LOCATION PLAN 1
A-113	ARCHITECTURAL LOCATION PLAN 2
A-121	GROUND LEVEL PLAN AND CLERESTOREY PLAN
A-122	ENLARGED PLANS AND ELEVATIONS
A-123	ROOF PLAN
A-131	GROUND LEVEL REFLECTED CEILING PLAN
A-211	EXTERIOR ELEVATIONS
A-311	BUILDING SECTIONS
A-321	WALL SECTIONS
A-421	PLAN DETAILS
A-422	SECTION DETAILS
A-423	SECTION DETAILS
A-424	SECTION DETAILS

DRAWING LIST - STRUCTURAL

SHEET NO.	SHEET NAME
S-001	STRUCTURAL NOTES
S-002	STRUCTURAL NOTES AND ABBREVIATIONS
S-111	STRUCTURAL FOUNDATION PLAN
S-121	STRUCTURAL MAIN FLOOR PLAN
S-122	STRUCTURAL ROOF FRAMING PLAN
S-211	BUILDING ELEVATIONS I
S-212	BUILDING ELEVATIONS II
S-311	BUILDING SECTIONS
S-321	SECTIONS AND DETAILS I
S-322	SECTIONS AND DETAILS II
S-701	TYPICAL DETAILS I
S-702	TYPICAL DETAILS II
S-703	TYPICAL DETAILS III

DRAWING LIST - MECHANICAL

SHEET NO.	SHEET NAME
M-001	MECHANICAL NOTES, SYMBOLS AND LEGENDS
M-101	MECHANICAL UNDERSLAB PLUMBING PLAN
M-102	MECHANICAL GROUND FLOOR PLUMBING PLAN
M-103	MECHANICAL GROUND FLOOR HEATING PLAN
M-104	MECHANICAL GROUND FLOOR HEATING PLAN
M-105	MECHANICAL GROUND FLOOR HVAC PLAN
M-106	MECHANICAL GROUND FLOOR HVAC PLAN
M-107	MECHANICAL ROOF PLAN
M-401	ENLARGED PLANS AND SECTIONS
M-402	ENLARGED PLANS AND SECTIONS
M-403	ENLARGED PLANS AND SECTIONS
M-404	ENLARGED PLANS AND SECTIONS
M-405	ENLARGED PLANS AND SECTIONS
M-406	ENLARGED PLANS AND SECTIONS
M-501	MECHANICAL SCHEMATICS GAS AND WATER SCHEMATIC
M-502	MECHANICAL SCHEMATICS HEATING SCHEMATIC
M-503	MECHANICAL SCHEMATICS WASH BAY IN-SLAB HEATING SCHEMATIC
M-504	MECHANICAL SCHEMATICS SNOW MELT HEATING SCHEMATIC
M-601	DETAILS 1 OF 3
M-602	DETAILS 2 OF 3
M-603	DETAILS 3 OF 3
M-701	MECHANICAL SCHEDULES 1 OF 4
M-702	MECHANICAL SCHEDULES 2 OF 4
M-703	MECHANICAL SCHEDULES 3 OF 4
M-704	MECHANICAL SCHEDULES 4 OF 4

DRAWING LIST - ELECTRICAL

SHEET NO.	SHEET NAME
E000	ELECTRICAL NOTES, SYMBOLS AND LEGENDS
E100	SITE PLAN
E200	LEVEL 1 LIGHTING PLAN
E201	LEVEL 1 POWER PLAN
E202	ROOF POWER PLAN
E203	LEVEL 1 FIRE ALARM PLAN
E300	SINGLE LINE DIAGRAM
E400	ELECTRICAL SCHEDULES
E401	ELECTRICAL SCHEDULES
E402	ELECTRICAL SCHEDULES

DRAWING LIST - SYSTEM / COMMUNICATION

SHEET NO.	SHEET NAME
SEC-0100	SITE PLAN
SEC-0101	FLOOR PLAN
SEC-0200	BLOCK DIAGRAM
SEC-0300	QTA RISER DIAGRAMS
SEC-0400	I.T. ROOM LAYOUT & RACK ELEVATION
SEC-0500	TYPICAL CAMERA DETAILS
SEC-0501	QTA TYPICAL ACCESS CONTROL DETAILS
SEC-0600	CABLE & CONDUIT SCHEDULE
SEC-0700	QTA BILL OF MATERIAL

DRAWING LIST - CIVIL

SHEET NO.	SHEET NAME
C-0001	GENERAL NOTES AND LEGEND
C-1000	EXISTING SITE CONDITION
C-1001	PAVEMENT STRUCTURE PLAN
C-1002	SERVICING PLAN
C-1003	GRADING PLAN
C-1004	SECTIONS AND PROFILES
C-4000	STANDARD DETAILS
C-4001	STANDARD DETAILS
C-4002	STORMCEPTOR (OIL & GRIT SEPARATOR) DETAILS
C-4003	OIL AND WATER SEPARATOR

DRAWING LIST - LANDSCAPE

SHEET NO.	SHEET NAME
L-1001	LANDSCAPE PLAN
L-4000	LANDSCAPE DETAILS



BUILDING CODE ANALYSIS:

MUNICIPAL ADDRESS:	76 SNOW BIRD WAY, FORT MCMURRAY
LEGAL DESCRIPTION:	PLAN 481 RS
APPLICABLE CODE:	NATIONAL BUILDING CODE 2023 ALBERTA EDITION (NBCAE)
MAJOR OCCUPANCY (3.1.2.1):	GROUP F, DIVISION 3: LOW HAZARD INDUSTRIAL
OCCUPANCIES (3.1.3.1)	NO SEPARATION REQUIRED
BUILDING CLASSIFICATIONS:	GROUP F, DIVISION 3, UP TO 2 STOREYS (3.2.2.87)
SITE AREA:	9757 m ²
BUILDING AREA:	865 m ²
BUILDING HEIGHT:	1 STOREY
NO. OF STREETS FACING(3.2.2.10):	75% LOCATED WITHIN 15.0 M OF STREET = 3 STREETS (TO BE CONFIRMED WITH CIVIL DRAWINGS AND SITE PLAN BY OTHERS)
FRONT YARD (MINIMUM):	NONE REQUIRED
SIDE YARD (MINIMUM):	1.5 M
REAR YARD (MINIMUM):	NOT REQUIRED.
BUILDING HEIGHT (MAXIMUM):	45.0 M (MAXIMUM)
CONSTRUCTION:	COMBUSTIBLE OR NON-COMBUSTIBLE
FRR:	NOT REQUIRED FOR NON-COMBUSTIBLE, 45 MIN IF COMBUSTIBLE
SPRINKLERED:	NOT REQUIRED
STANDPIPES:	NOT REQUIRED
FIRE ALARM:	NOT REQUIRED (REQUESTED BY CLIENT)

WASHROOM COUNT BASED ON OCCUPANT LOAD

WASHROOM COUNT	REQUIRED	PROVIDED
TOTAL OCCUPANT LOAD		
NO. OF FEMALE/MALE WATER CLOSET	10 1 (FOR BOTH GENDER)	1 (UNIVERSAL)

PARKING STALL CALCULATION:	1.0 MOTOR VEHICLE PARKING PER 100 SQ.M. OF NET FLOOR AREA
BUILDING AREA:	887 m ² /100 = 9 REQUIRED PARKINGS
PROVIDED PARKING STALLS:	10 STAFF PARKING (INCLUDING 2 ACCESSIBLE) 48 PARKING STALLS PROVIDED FOR RENTAL CARS
LOADING STALL CALCULATION:	1.0 LOADING STALLS PER 9300.0 SQ.M. OF NET FLOOR AREA = 1 REQUIRED LOADING STALL (1 PROVIDED)

AECOM

CONSULTANT

PRIME:
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Burnaby, BC, Canada, V5A 4R4

PROJECT

FORT McMURRAY AIRPORT RENTAL CAR WASH / QTA FACILITY

SITE ADDRESS:
76 SNOWBIRD WAY, FORT MCMURRAY,
ALBERTA

PROJECT NUMBER

60723990

CLIENT



REGISTERED OWNER:

FORT MCMURRAY AIRPORT AUTHORITY
Address
Suite 300 - 100 Snow Bird Way Fort McMurray, AB T9H 0G3

NORTH ARROW AND KEY PLAN



NOTE:
IT IS THE RESPONSIBILITY OF THE ARCHITECT TO INFORM
THEIRSELF OF THE EXACT LOCATION OF AND ASSUME ALL LIABILITY
FOR DAMAGE TO ALL UTILITIES, SERVICES AND STRUCTURES WHETHER
ABOVE GROUND OR BELOW GROUND BEFORE COMMENCING THE WORK.
IF SUCH INFORMATION IS NOT NECESSARILY SHOWN ON THE DRAWING
AND WHERE SHOWN, THE ACCURACY CANNOT BE GUARANTEED.
WITH THE EXCEPT OF THE BENCHMARK SPECIFICALLY
DESIGNED FOR THIS PROJECT, NO ELEVATION INDICATED OR ASSUMED
HEREON IS TO BE USED AS A REFERENCE ELEVATION FOR ANY PURPOSE.

REGISTRATION

PRELIMINARY

NOT FOR CONSTRUCTION

ISSUE/REVISION

ISSUE/REVISION	DATE	DESCRIPTION
H	2025-06-06	ISSUED FOR TENDER
G	2025-04-22	ISSUED FOR TENDER (DRAFT)
F	2025-02-14	100% SUBMISSION
E	2025-02-07	ISSUED FOR 100% REVIEW
D	2024-07-19	ISSUED FOR DP
C	2024-06-10	60% SUBMISSION
B	2024-05-30	DRAFT 60% SUBMISSION
A	2024-04-19	30% SUBMISSION
IR		

PRODUCTION INFORMATION

DRAWN: SA
REVIEWED: RL
VERIFIED: MP

SHEET TITLE

PROJECT DATA & LOCATION PLAN

SHEET NUMBER

A-001

REVISION

H

ABBREVIATIONS	
	DESCRIPTION
#	POUND OR NUMBER
&	AND
@	AT
ABV	ABOVE
ACCS	ACCESSORIES
ADDL	ADDITIONAL
ADJ	ADJUSTABLE
ADMIN	ADMINISTRATION
AFF	ABOVE FINISH FLOOR
APPRVD	APPROVED
APPROX	APPROXIMATE
ARCH	ARCHITECT/ARCHITECTURAL
BLW	BELOW
BM	BEAM
CIP	CAST IN PLACE
CL	CENTER LINE
CLG	CEILING
COL	COLUMN
CONST	CONSTRUCTION
CONT	CONTINUOUS
CTR	CENTER
DEG	DEGREES
DEMO	DEMOLITION
DET	DETAIL/DETAILS
DIA	DIAMETER
DIAG	DIAGONAL
DIM	DIMENSION
DWG	DRAWING
EA	EACH
EL	ELEVATION
ELEC	ELECTRICAL
ELEV	ELEVATOR
EQ	EQUAL
EQPT OR EQUIP	EQUIPMENT
ESC	ESCALATOR
EXIST	EXISTING
EXPD	EXPOSED
EXT	EXTERIOR
FL/FLR	FLOOR
FOS	FACE OF SUPPORT
FW	FACE OF WALL
FV	FIELD VERIFY
GC	GENERAL CONTRACTOR
HR OR HORIZ	HORIZONTAL
HR	HANDRAIL
INT	INTERIOR
M	METER/METERS
MAINT	MAINTENANCE
MAX	MAXIMUM
MECH	MECHANICAL
MEMB	MEMBRANE
MEP	MECHANICAL, ELECTRICAL AND PLUMBING
MET OR MTL	METAL
MM	MINIMUM
MM	MM/METER/MILIMETERS
NA OR N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
NO	NUMBER
NOM	NOMINAL
NTS	NOT TO SCALE
OA	OVERALL
OD	OUTSIDE DIAMETER
QTY	QUANTITY
RO	ROUGH OPENING
SHT	SHEET
SIM	SIMILAR
SPK	SPEAKER
SPKLR	SPRINKLER
SS	STAINLESS STEEL
STL	STEEL
TBD	TO BE DETERMINED
TEMP	TEMPORARY
TOT	TOP OF CONCRETE
TYP	TYPICAL
VERT	VERTICAL
W/	WITH
W/O	WITHOUT
WP	WORK POINT

SCHEDULE - DOOR																
ROOM NAME	ROOM NO.	ROOM NAME	ROOM NO.	DOOR NO.	PANEL				FRAME				F.R.R.	HDWR GROUP	COMMENTS	
					WIDTH	HEIGHT	TYPE	MATERIAL	FINISH	TYPE	MATERIAL	FINISH				
CORR.		EXTERIOR	-	D1-1	1830	2135	3	HM/IG-1	PT	F1	PSI	PT	-	1	CARD READER, ELECTRIC STRIKE	
CORR.	1	EXTERIOR	-	D1-2	915	2135	2	HM/IG-1	PT	F1	PSI	PT	-	2	CARD READER, ELECTRIC STRIKE	
ELEC.	2	CORR.	1	D2	915	2135	4	HM	PT	F1	PS	PT	45 min	4		
CORR.	1	COMM/JT	3	D3	915	2135	4	HM	PT	F1	PS	PT	45 min	5	CARD READER, ELECTRIC STRIKE	
STORAGE	4	CORR.	1	D4	915	2135	4	HM	PT	F1	PS	PT	45 min	4		
CORR.	1	STORAGE	5	D5	915	2135	4	HM	PT	F1	PS	PT	45 min	4		
CORR.	1	STORAGE	6	D6	915	2135	4	HM	PT	F1	PS	PT	45 min	4		
CORR.	1	STORAGE	7	D7	915	2135	4	HM	PT	F1	PS	PT	45 min	4		
CORR.	1	A/C WC.	8	D8	915	2135	4	HM	PT	F1	PS	PT		3		
CORR.	1	JAN.	9	D9	915	2135	4	HM	PT	F1	PS	PT	45 min	4		
CARWASH EQUIPMENT MECH.	10	CORR.	1	D10	1220	2135	4	HM	PT	F1	PS	PT	45 min	6		
	1	MECH.	11	D11-1	1220	2135	4	HM	PT	F1	PS	PT	45 min	6		
CARWASH EQUIPMENT MECH.	10	MECH.	11	D11-2	1220	2135	4	HM	PT	F1	PS	PT	45 min	6		
WASH BAY	12	EXTERIOR	-	D12-1	915	2135	2	HM/IG-1	PT	F1	PSI	PT	-	2	CARD READER, ELECTRIC STRIKE	
WASH BAY	12	EXTERIOR	-	D12-2	915	2135	2	HM/IG-1	PT	F1	PSI	PT	-	2	CARD READER, ELECTRIC STRIKE	
WASH BAY	12	EXTERIOR	-	D12-3	4270	3660	1	MFR	MFR	-	-	-	-	7		
EXTERIOR	-	WASH BAY	12	D12-4	4270	3660	1	MFR	MFR	-	-	-	-			
WASH BAY	13	EXTERIOR	-	D13-1	915	2135	2	HM/IG-1	PT	F1	PSI	PT	-	2	CARD READER, ELECTRIC STRIKE	
WASH BAY	13	EXTERIOR	-	D13-2	915	2135	2	HM/IG-1	PT	F1	PSI	PT	-	2	CARD READER, ELECTRIC STRIKE	
WASH BAY	13	EXTERIOR	-	D13-3	4270	3660	1	MFR	MFR	-	-	-	-	7		
EXTERIOR	-	WASH BAY	13	D13-4	4270	3660	1	MFR	MFR	-	-	-	-			
WASH BAY	14	EXTERIOR	-	D14-1	915	2135	2	HM/IG-1	PT	F1	PSI	PT	-	2	CARD READER, ELECTRIC STRIKE	
WASH BAY	14	EXTERIOR	-	D14-2	915	2135	2	HM/IG-1	PT	F1	PSI	PT	-	2	CARD READER, ELECTRIC STRIKE	
WASH BAY	14	EXTERIOR	-	D14-3	4270	3660	1	MFR	MFR	-	-	-	-	7		
EXTERIOR	-	WASH BAY	14	D14-4	4270	3660	1	MFR	MFR	-	-	-	-			
WASH BAY	15	EXTERIOR	-	D15-1	915	2135	2	HM/IG-1	PT	F1	PSI	PT	-	2	CARD READER, ELECTRIC STRIKE	
WASH BAY	15	EXTERIOR	-	D15-2	915	2135	2	HM/IG-1	PT	F1	PSI	PT	-	2	CARD READER, ELECTRIC STRIKE	
WASH BAY	15	EXTERIOR	-	D15-3	4270	3660	1	MFR	MFR	-	-	-	-	7		
WASH BAY	15	EXTERIOR	-	D15-4	4270	3660	1	MFR	MFR	-	-	-	-	7		

SCHEDULE - GLAZING

The diagram illustrates the glazing schedule for a building project, showing three distinct views:

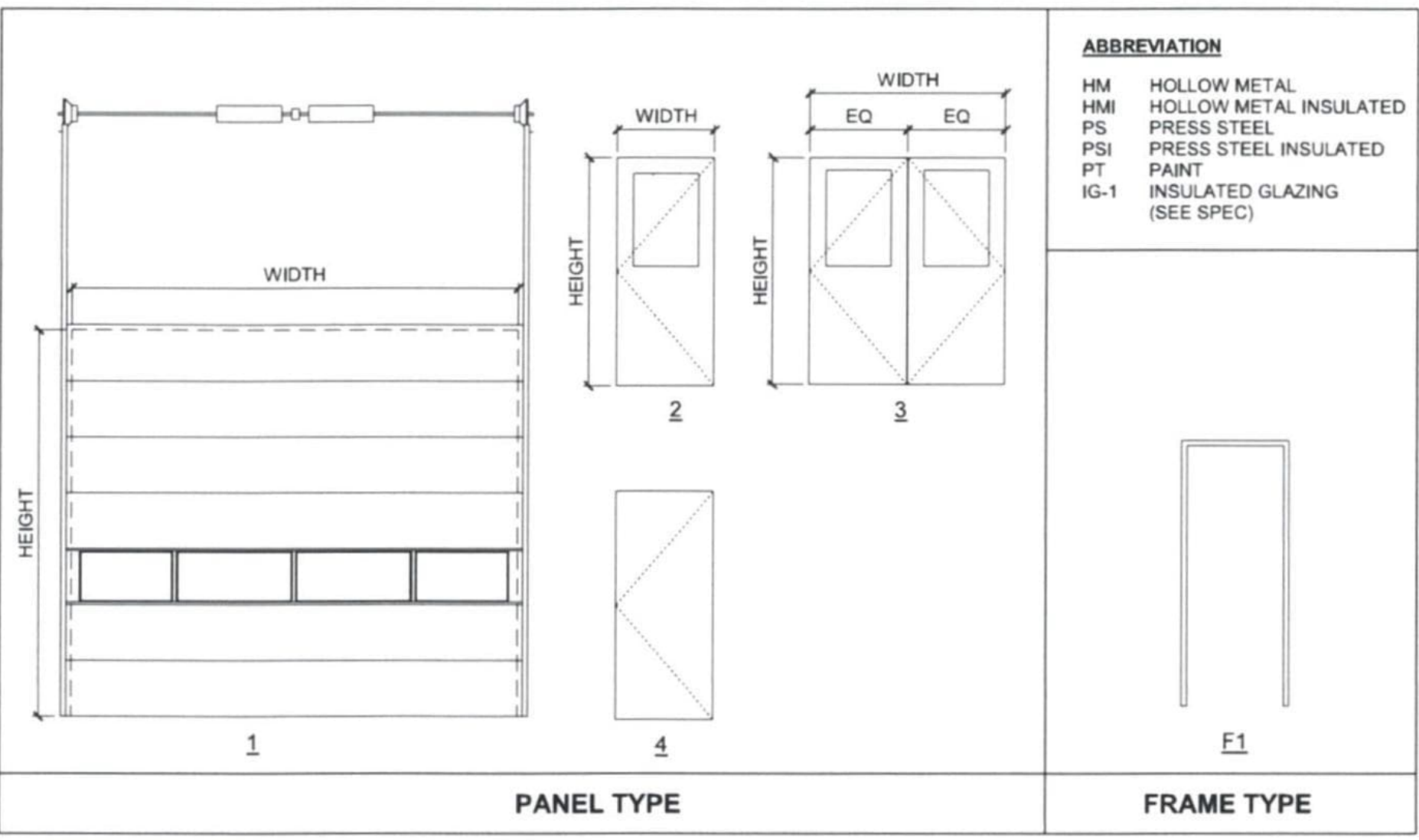
- GL1 (Front Elevation):** A window unit with a width of 1600 and a height of 2000. It features a double-hung design with two panes in the upper section and two panes in the lower section.
- GL2 (Side Elevation):** A side view of the window unit with a width of 1000 and a height of 2000. It shows the profile of the frame and the glazing.
- GL4 (Detailed Section):** A detailed cross-section of the glazing assembly. It shows the arrangement of panes, muntins, and the frame. The dimensions for the various components are provided, including pane widths (e.g., 600, 2200, 500, 1895, 800, 1895, 600, 2200, 2200, 600, 1895, 800, 1895, 600, 2200, 2200, 600, 1895, 800, 1895, 2800, 2200) and frame thicknesses (e.g., 805, 1695, 800, 1695, 800, 1695, 800, 1695, 805). The section also identifies the SSG (Structural Support System), IG-2 (Insulated Glass Unit), IG-3 (Insulated Glass Unit), and GL4 (Glazing Unit).

SCHEDULE - WALL	
TYPE	DESCRIPTION
P1	16mm GYPSUM WALLBOARD 152 STEEL STUD FRAMING AT 406mm o.c. 150mm BATT INSULATION 16mm GYPSUM WALLBOARD
P2	1 HR FRR PER ULC DESIGN NO. W453 16mm TYPE 'X' GYPSUM WALLBOARD 152 STEEL STUD FRAMING AT 406mm o.c. 150mm BATT INSULATION 16mm TYPE 'X' GYPSUM WALLBOARD
P3	1 HR FRR PER ULC DESIGN NO. W453 16mm ABUSE RESISTANT WALLBOARD AT STORAGE ROOM 152 STEEL STUD FRAMING AT 406mm o.c. 150mm BATT INSULATION 16mm ABUSE RESISTANT WALLBOARD AT STORAGE ROOM
P4	1 HR FRR 190mm CONCRETE MASONRY UNIT
PR1	- ROOF MEMBRANE 13mm EXTERIOR GRADE PLYWOOD 100mm RIGID INSULATION
W1	- CORRUGATED METAL PANEL - HORIZONTAL DIRECTION 25mm AIR SPACE 100mm RIGID INSULATION (R-30 min) - SELF-ADHERED AIR/VAPOUR BARRIER MEMBRANE 190mm CONCRETE MASONRY UNIT
W2	- CORRUGATED METAL PANEL - VERTICAL DIRECTION 25mm AIR SPACE 100mm RIGID INSULATION (R-30 min) - SELF-ADHERED AIR/VAPOUR BARRIER MEMBRANE 190mm CONCRETE MASONRY UNIT
W3A	100mm CONCRETE FACED INSULATED WALL PANEL - SELF-ADHERED AIR/VAPOUR BARRIER MEMBRANE - UPSTAND, REFER TO STRUCTURAL
W3B	50mm CONCRETE FACED INSULATED WALL PANEL - SELF-ADHERED AIR/VAPOUR BARRIER MEMBRANE - CONCRETE UPSTAND, REFER TO STRUCTURAL
W5	- CORRUGATED METAL PANEL - VERTICAL DIRECTION 25mm AIR SPACE 100mm RIGID INSULATION (R-30min) - SELF-ADHERED AIR/VAPOUR BARRIER MEMBRANE 13mm EXTERIOR GRADE SHEATHING 150mm STEEL STUD
W6	50mm XPS INSULATION TO TOP OF FOOTING - CONCRETE FOUNDATION WALL, REFER TO STRUCTURAL

SCHEDULE - FLOOR	
TYPE	DESCRIPTION
F1	- CONCRETE SLAB AS PER STRUCTURAL - POLY VAPOUR BARRIER - 75mm INSULATION - COMPACTED GRANULAR BASE AS PER STRUCTURAL - COMPACTED SUB-GRADE AS PER STRUCTURAL
F2	- CONCRETE SLAB AS PER STRUCTURAL - 6 ml POLY VAPOUR BARRIER - 75mm THICK x 1200mm WIDE PERIMETER INSULATION - COMPACTED GRANULAR BASE x AS PER STRUCTURAL - COMPACTED SUB-GRADE AS PER STRUCTURAL
F3	- CONCRETE SIDEWALK

SCHEDULE - ROOF	
TYPE	DESCRIPTION
R1	- SBS MODIFIED BITUMINOUS ROOFING MEMBRANE - 13mm FIBERBOARD OVERLAY - 225mm min.POLYISO TAPERED INSULATION (R-50 min) - VAPOUR RETARDER - 13mm FIBERGLASS MAT GYPSUM SHEATHING BOARD - METAL DECK AS PER STRUCTURAL

SCHEDULE - CEILING & SOFFIT	
TYPE	DESCRIPTION
C1	610x1220 ACOUSTIC CEILING TILE
GW6	SUSPENDED GYPSUM BOARD CEILING. PAINTED P11
SF1	- METAL PANEL - 25mm AIR SPACE - 100mm RIGID INSULATION (R-21) w/ THERMALLY BROKEN CLIPS - SELF-ADHERED AIR/VAPOUR BARRIER MEMBRANE - 13mm EXTERIOR GRADE PLYWOOD - METAL FRAMING AS REQUIRED



CONSULTANT

PRIME:
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Burnaby, BC, Canada, V5A 4R4

PROJECT

**FORT McMURRAY
AIRPORT RENTAL CAR
WASH / QTA FACILITY**

SITE ADDRESS,
76 SNOWBIRD WAY, FORT McMURRAY,
ALBERTA

PROJECT NUMBER

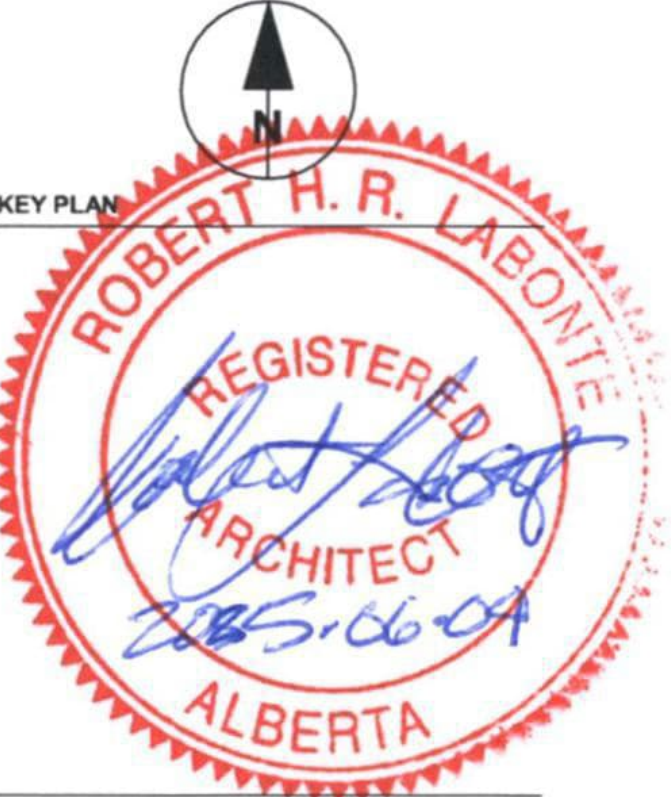
60723990

CLIENT _____



REGISTERED OWNER:
FORT McMURRAY AIRPORT AUTHORITY
Address
Suite 300 - 100 Snow Bird Way Fort McMurray, AB T9H 0G3

NORTH ARROW AND KEYPLAN



IT IS THE RESPONSIBILITY OF THE CONTRACTORS TO INFORM THEMSELVES OF THE EXACT LOCATION OF, AND ASSUME ALL LIABILITY OR DAMAGE TO ALL UTILITIES, SERVICES AND STRUCTURES WHETHER ABOVE GROUND OR BELOW GRADE BEFORE COMMENCING THE WORK. SUCH INFORMATION IS NOT NECESSARILY SHOWN ON THE DRAWING, AND WHERE SHOWN, THE ACCURACY CANNOT BE GUARANTEED. WITH THE SOLE EXCEPTION OF THE BENCHMARK(S) SPECIFICALLY DESCRIBED FOR THIS PROJECT, NO ELEVATION INDICATED OR ASSUMED HEREON IS TO BE USED AS A REFERENCE ELEVATION FOR ANY PURPOSE.

REGISTRATION

PRELIMINARY

NOT FOR CONSTRUCTION

ISSUE/REVISION		
G	2025-06-06	ISSUED FOR TENDER
F	2025-04-22	ISSUED FOR TENDER (DRAFT)
E	2025-02-14	100% SUBMISSION
D	2025-02-07	ISSUED FOR 100% REVIEW
C	2024-06-10	60% SUBMISSION
B	2024-05-30	DRAFT 60% SUBMISSION
A	2024-04-19	30% SUBMISSION
R	DATE	DESCRIPTION

PRODUCTION INFORMATION

RAWN: SA

REVIEWED: RL

VERIFIED: MP

SCHEDULES

SHEET NUMBER	REVISION
A-002	G

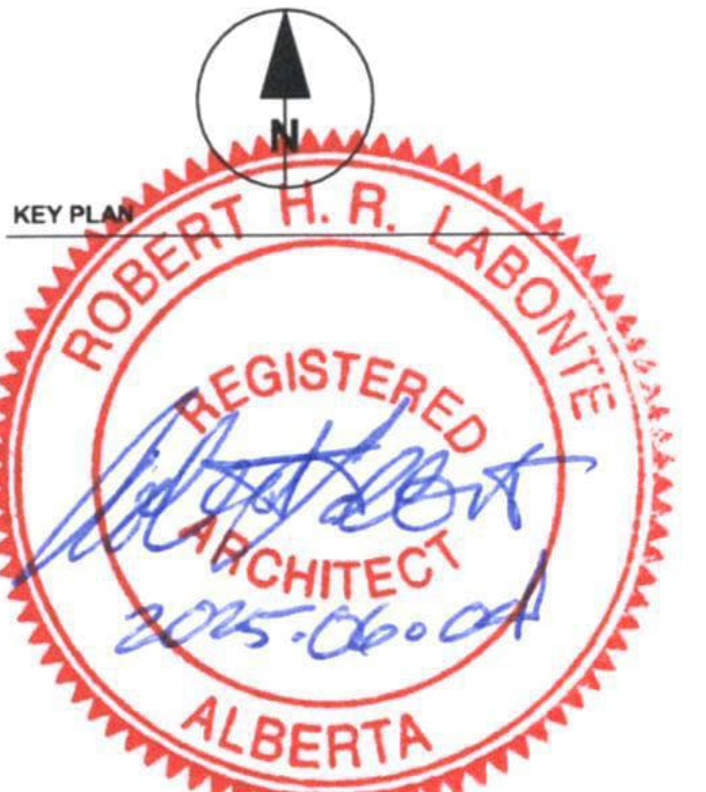
**FORT McMURRAY
AIRPORT RENTAL CAR
WASH / QTA FACILITY**

60723990

CLIENT



NORTH ARROW AND KEYPLAN



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REGISTRATION

PRELIMINARY

NOT FOR CONSTRUCTION

ISSUE/REVISION		
G	2025-06-06	ISSUED FOR TENDER
F	2025-04-22	ISSUED FOR TENDER (DRAFT)
E	2025-02-14	100% SUBMISSION
D	2025-02-07	ISSUED FOR 100% REVIEW
C	2024-06-10	60% SUBMISSION
B	2024-05-30	DRAFT 60% SUBMISSION
A	2024-04-19	30% SUBMISSION
I/R	DATE	DESCRIPTION

PRODUCTION INFORMATION

DRAWN: SA
REVIEWED: RL
VERIFIED: MP

SHEET TITLE
FIRE SEPARATION PLAN

SHEET NUMBER

A-003

REVISION

G

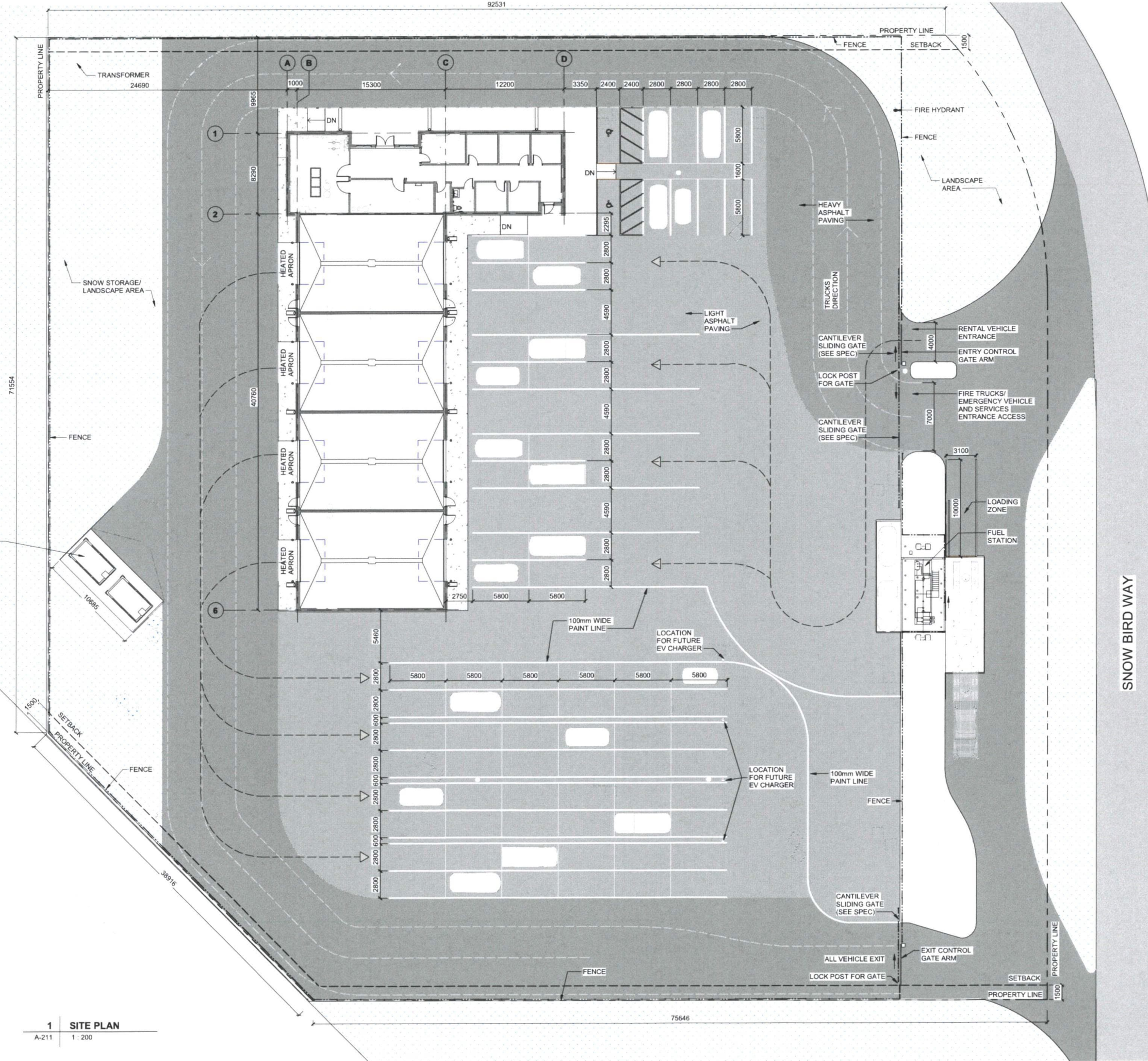
ARCH D 24" x 36"

D

C

B

10/11/2025 10:11:53 AM
FILENAME: A:\a211.dwg
L:\a211.dwg



WASTE TRANSFER ENCLOSURE:
1. WOOD FENCE AND DOOR ON CONCRETE PAD
2. TO FOLLOW REGIONAL MUNICIPALITY OF
WOOD BUFFALO ENGINEERING SERVING
STANDARDS AND DEVELOPMENT PROCEDURE.
STANDARD LANDSCAPE DETAIL 10-301 -
WOOD SCREEN FENCE DETAILS
3. CONFIRM BIN SIZE REQUIREMENT PRIOR TO
FABRICATION

1 SITE PLAN
A-211 1:200

AECOM

CONSULTANT
PRIME:
AECOM Canada Architects Ltd.
Suite 330, 3292 Production Way
Burnaby, BC, Canada V5A 4R4

PROJECT
**FORT McMURRAY
AIRPORT RENTAL CAR
WASH / QTA FACILITY**

SITE ADDRESS:
76 SNOWBIRD WAY, FORT McMURRAY,
ALBERTA
PROJECT NUMBER
60723990

CLIENT

**FORT McMURRAY
INTERNATIONAL AIRPORT**

REGISTERED OWNER:
FORT McMURRAY AIRPORT AUTHORITY
Address:
Suite 300 - 100 Snow Bird Way Fort McMurray, AB T9M 0G3

NORTH ARROW AND KEY PLAN



NOTES:
1. THE RESPONSIBILITY OF THE CONTRACTORS TO INFORM
THEIRSELVES OF THE EXACT LOCATION OF AND ASSUME ALL LIABILITY
FOR DAMAGE TO ALL UTILITIES, SERVICES AND STRUCTURES WHETHER
KNOWN OR UNKNOWN, BEFORE COMMENCING THE WORK.
2. SUCH INFORMATION IS NOT NECESSARILY SHOWN ON THE DRAWINGS,
AND WHERE SHOWN, THE ACCURACY CANNOT BE GUARANTEED.
3. WITH THE SOLE EXCEPTION OF THE BENCHMARKS SPECIFICALLY
DESIGNED FOR THIS PROJECT, NO ELEVATION INDICATED OR ASSUMED
HEREON IS TO BE USED AS A REFERENCE ELEVATION FOR ANY PURPOSE.

REGISTRATION

**PRELIMINARY
NOT FOR CONSTRUCTION**

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A	2024-04-19	30% SUBMISSION
IR	DATE	DESCRIPTION

PRODUCTION INFORMATION
DRAWN: SA
REVIEWED: RL
VERIFIED: MP

SHEET TITLE
ARCHITECTURAL SITE PLAN

SHEET NUMBER
A-111
REVISION
H



1 SITE PLAN - LOCATION PLAN 2
A-211 1:2000

AECOM

CONSULTANT
PRIME:
AECOM Canada Architects Ltd.
Suite 330, 3292 Production Way
Burnaby, BC, Canada, V5A 4P4

PROJECT
**FORT McMURRAY
AIRPORT RENTAL CAR
WASH / QTA FACILITY**

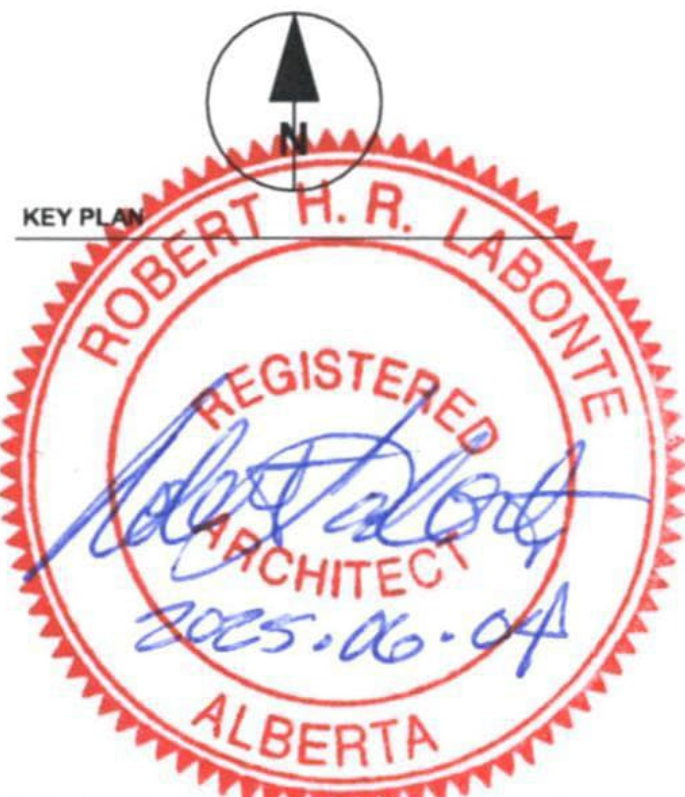
SITE ADDRESS:
76 SNOWBIRD WAY, FORT McMURRAY,
ALBERTA
PROJECT NUMBER
60723990

CLIENT

**FORT McMURRAY
INTERNATIONAL AIRPORT**

REGISTERED OWNER:
FORT McMURRAY AIRPORT AUTHORITY
Address
Suite 300 - 100 Snow Bird Way Fort McMurray, AB T9H 0G3

NORTH ARROW AND KEYPLAN



NOTES:
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REGISTRATION

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NOT FOR CONSTRUCTION**

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A	2024-07-19	ISSUED FOR DP

PRODUCTION INFORMATION
DRAWN: SA
REVIEWED: RL
VERIFIED: MP

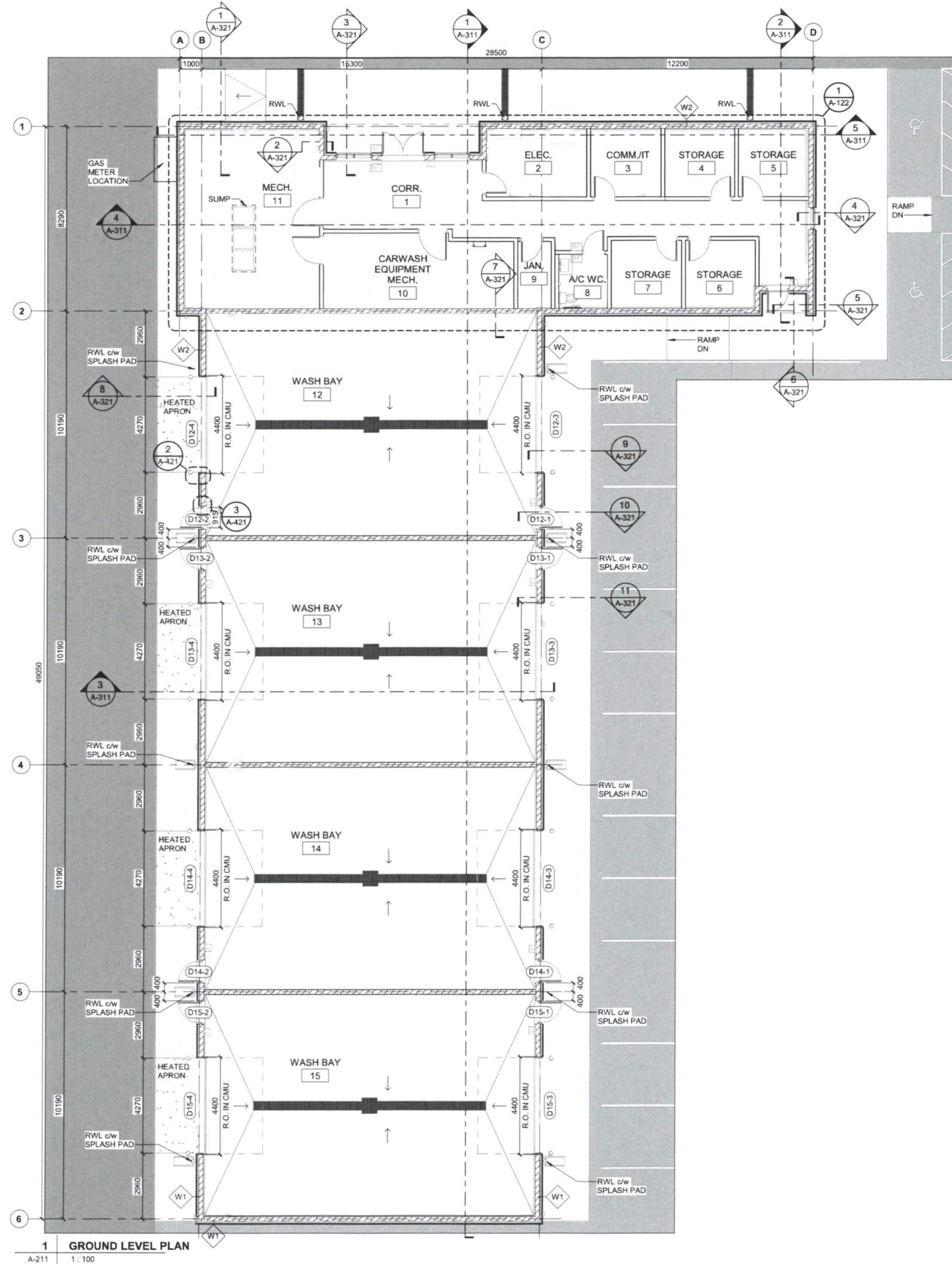
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**ARCHITECTURAL LOCATION
PLAN 2**

SHEET NUMBER
A-113

REVISION
E

ARCH D 24' x 36'

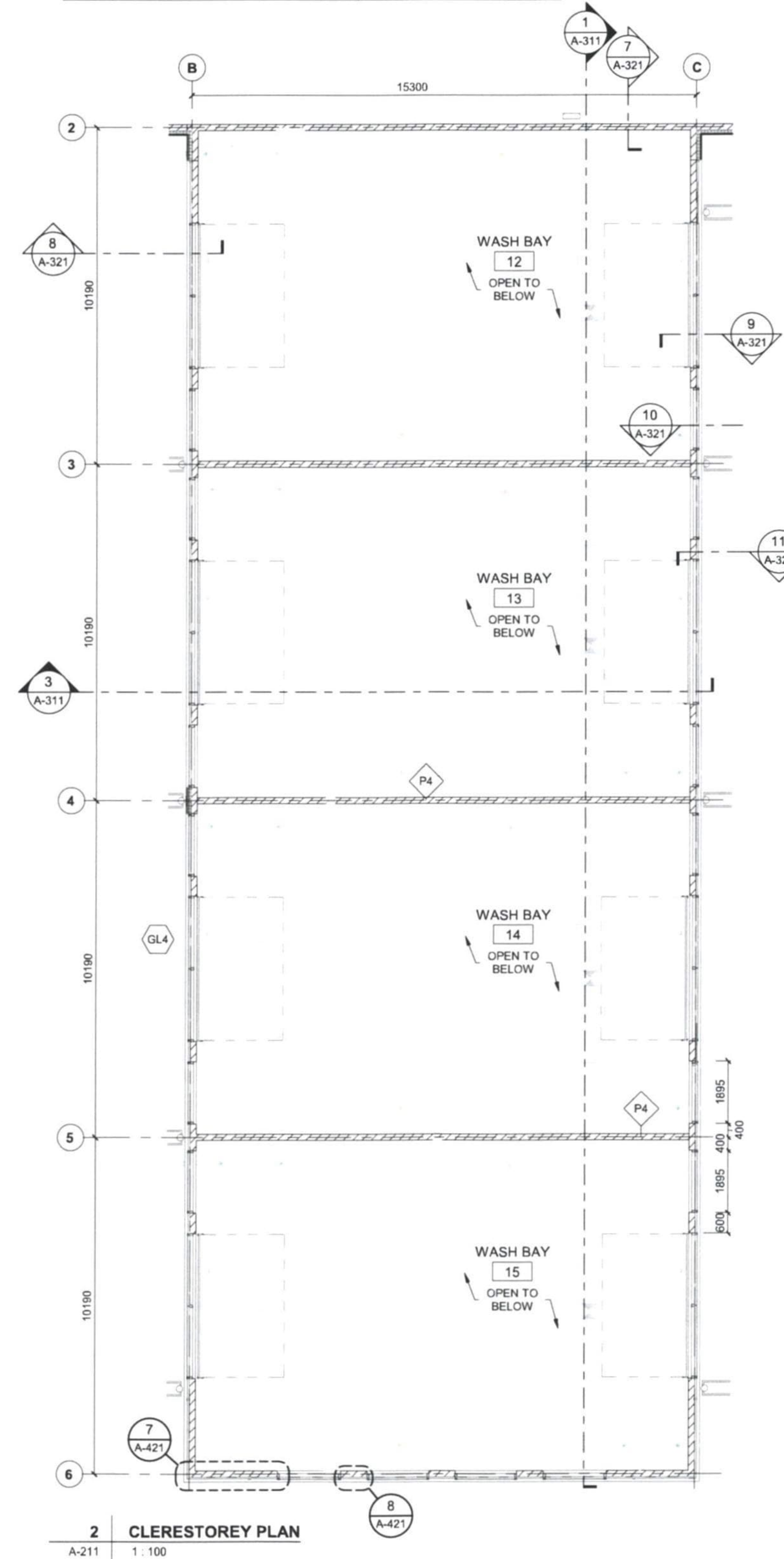
Last Printed: 5/30/2025 10:11:58 AM
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SCHEDULE - ROOM						
ROOM NO.	ROOM NAME	AREA	WALL FINISH	BASE FINISH	FLOOR FINISH	CEILING
1	CORR.	52.87 m ²	PT1	RB	SC	ACT
2	ELEC.	13.85 m ²	PT1	RB	SC	EXP
3	COMM./IT	9.65 m ²	PT1	RB	SC	EXP
4	STORAGE	9.65 m ²	PT1	RB	SC	EXP
5	STORAGE	9.65 m ²	PT1	RB	SC	EXP
6	STORAGE	9.65 m ²	PT1	RB	SC	EXP
7	STORAGE	9.65 m ²	PT1	RB	SC	EXP
8	A/C WC.	5.68 m ²	PT1	RB	SC	EXP
9	JAN.	4.52 m ²	PT1	RB	SC	EXP
10	CARWASH EQUIPMENT MECH.	27.94 m ²	PT1	RB	SC	EXP
11	MECH.	49.56 m ²	PT2	RB	SC	EXP
12	WASH BAY	148.75 m ²	PT2	RB	SC	EXP
13	WASH BAY	148.30 m ²	PT2	RB	SC	EXP
14	WASH BAY	148.30 m ²	PT2	RB	SC	EXP
15	WASH BAY	148.75 m ²	PT2	RB	SC	EXP

MATERIAL KEY

ALUM	ALUMINUM
AP	ACOUSTIC PANEL
AT	ACROUSTIC TILE, SUSPENDED
CLR	CLEAR FINISH
CONC	CONCRETE
CP	CARPET TILE
GL	GLASS
GWB	GYPSUM WALL BOARD
HM	HOLLOW METAL
PLY	PLYWOOD
PS	PRESSED STEEL
PTD	PAINTED
RB	RUBBER BASE
SC	SEALED CONCRETE



CONSULTANT
PRIME:
AECOM Canada Architects Ltd.
Suite 330, 3292 Production Way
Burnaby, BC, Canada, V5A 4R4

PROJECT
**FORT McMURRAY
AIRPORT RENTAL CAR
WASH / QTA FACILITY**

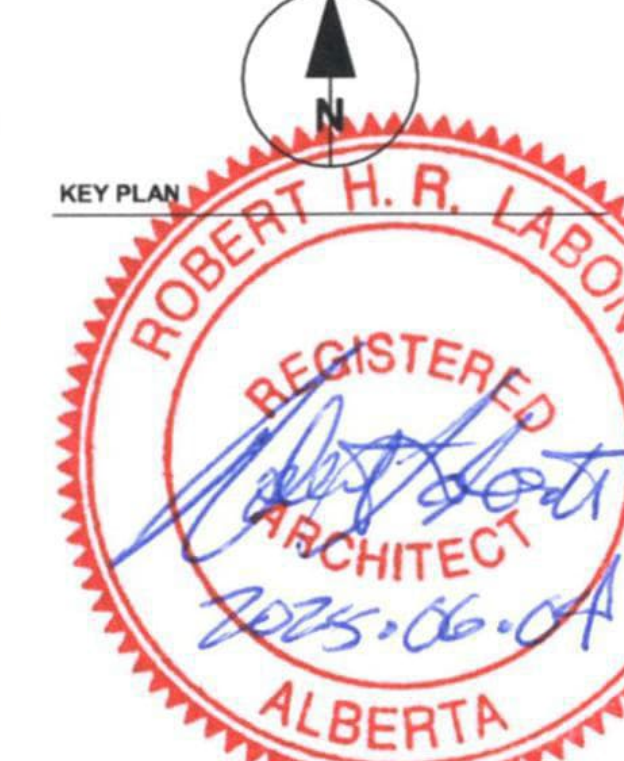
SITE ADDRESS:
76 SNOWBIRD WAY, FORT McMURRAY,
ALBERTA
PROJECT NUMBER
60723990

CLIENT



REGISTERED OWNER:
FORT McMURRAY AIRPORT AUTHORITY
Address
Suite 300 - 100 Snow Bird Way Fort McMurray, AB T9H 0G3

NORTH ARROW AND KEYPLAN



NOTES:
IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY
THE EXISTING CONDITIONS OF THE SITE AND ASSUME ALL LIABILITY
FOR DAMAGE TO ALL UTILITIES, SERVICES AND STRUCTURES WHETHER
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REGISTRATION

PRELIMINARY
NOT FOR CONSTRUCTION

ISSUE/REVISION		
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B	2024-05-30	DRAFT 60% SUBMISSION
A	2024-04-19	30% SUBMISSION
IR	DATE	DESCRIPTION

PRODUCTION INFORMATION
DRAWN: SA
REVIEWED: RL
VERIFIED: MP

SHEET TITLE
**GROUND LEVEL PLAN AND
CLERESTORY PLAN**

SHEET NUMBER
A-121

REVISION
H

PROJECT
**FORT McMURRAY
AIRPORT RENTAL CAR
WASH / QTA FACILITY**

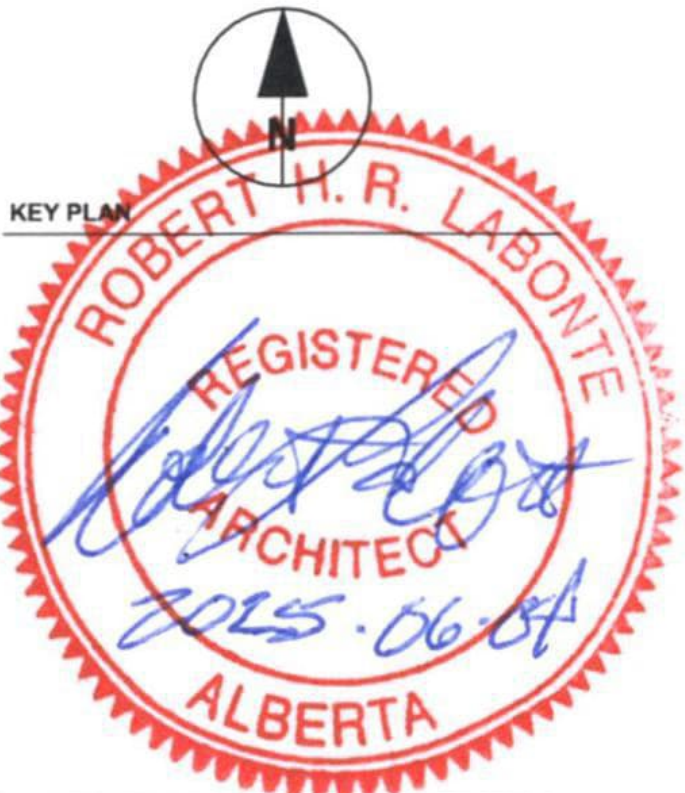
SITE ADDRESS:
76 SNOWBIRD WAY, FORT McMURRAY,
ALBERTA
PROJECT NUMBER
60723990

CLIENT



REGISTERED OWNER:
FORT McMURRAY AIRPORT AUTHORITY
Address
Suite 300 - 100 Snow Bird Way Fort McMurray, AB T9H 0G3

NORTH ARROW AND KEYPLAN



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REGISTRATION

PRELIMINARY
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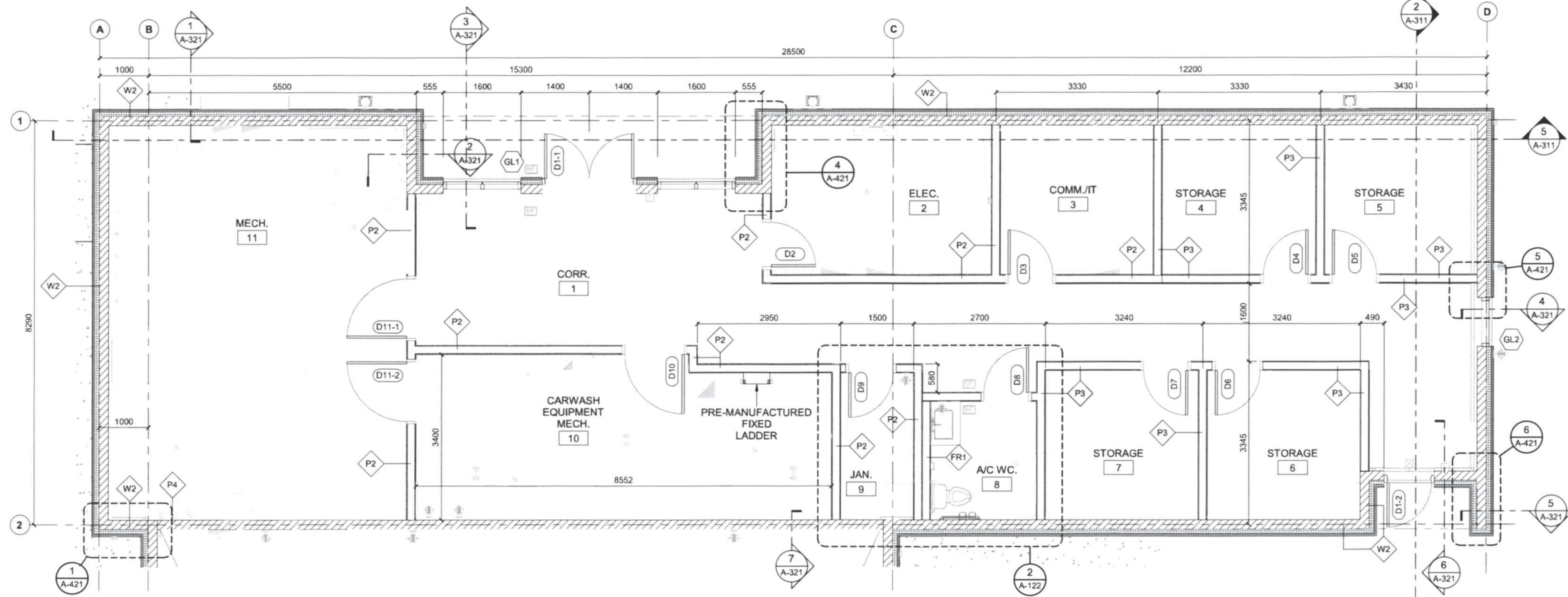
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A	2024-04-19	30% SUBMISSION
IR	DATE	DESCRIPTION

PRODUCTION INFORMATION
DRAWN: SA
REVIEWED: RL
VERIFIED: MP

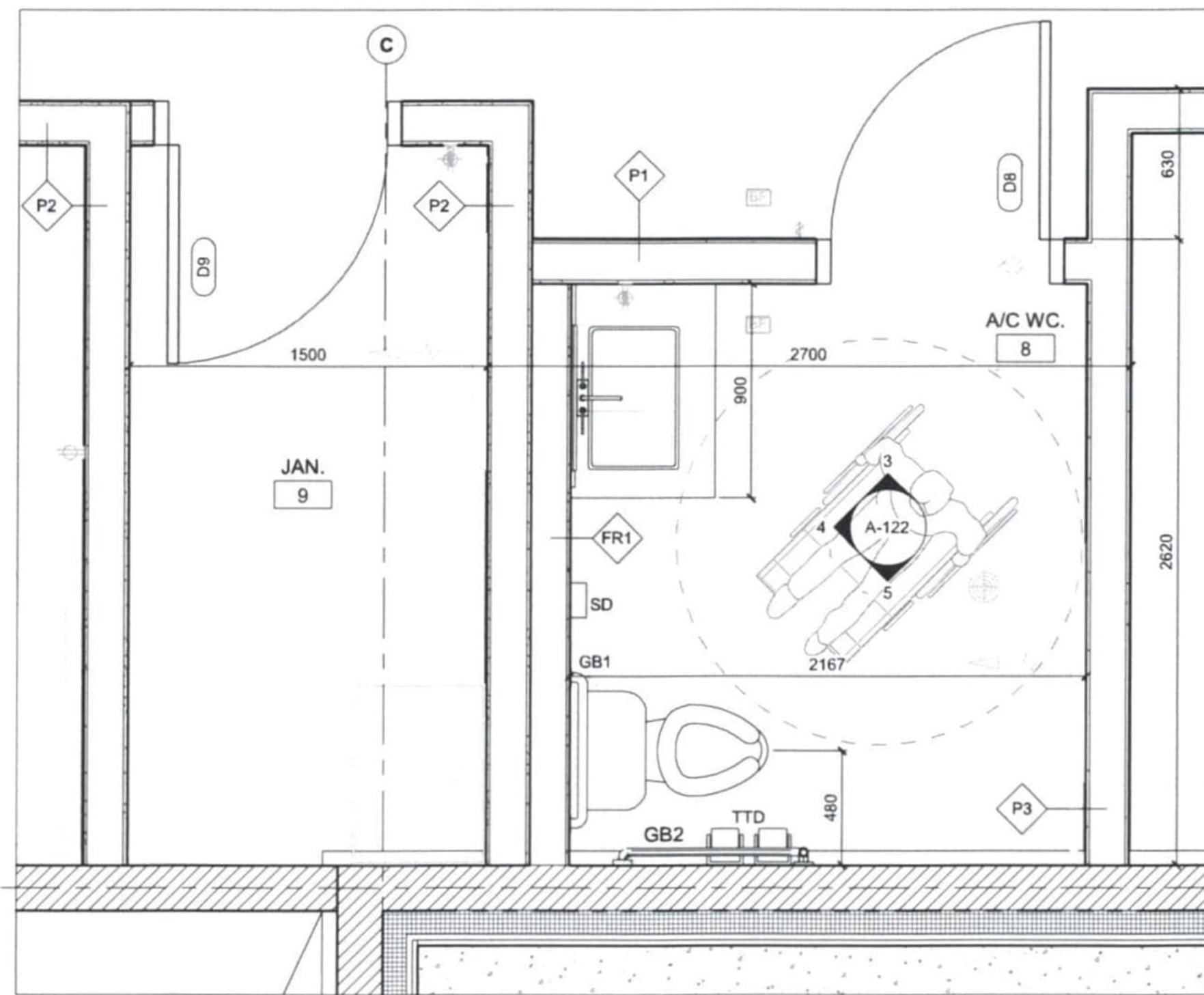
SHEET TITLE
**ENLARGED PLANS AND
ELEVATIONS**

SHEET NUMBER
A-122

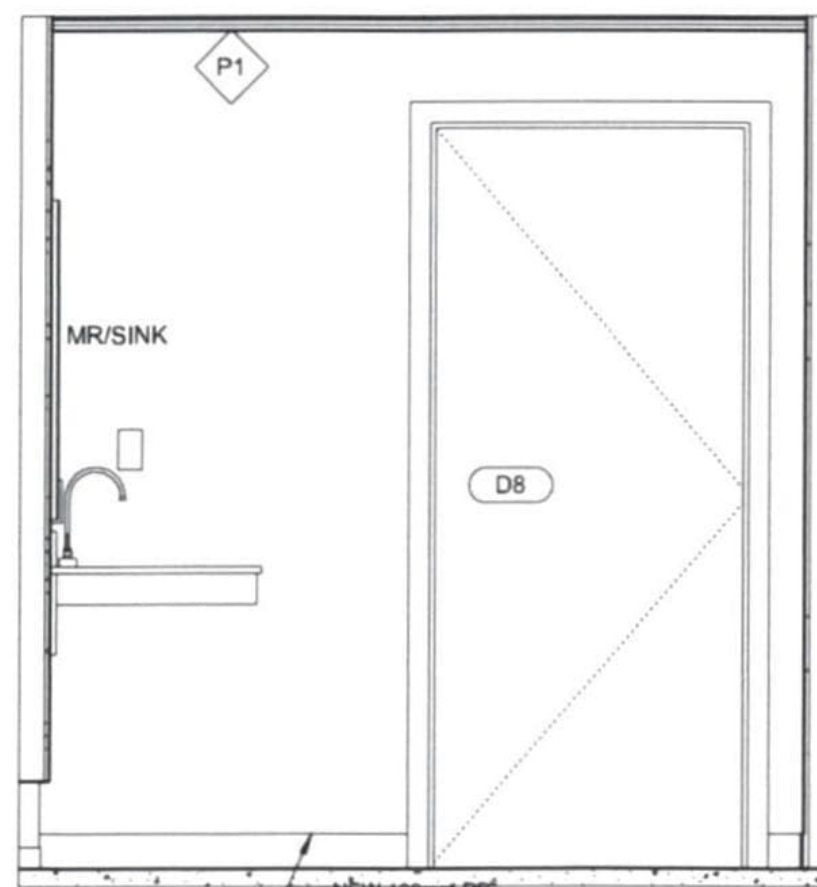
REVISION
H



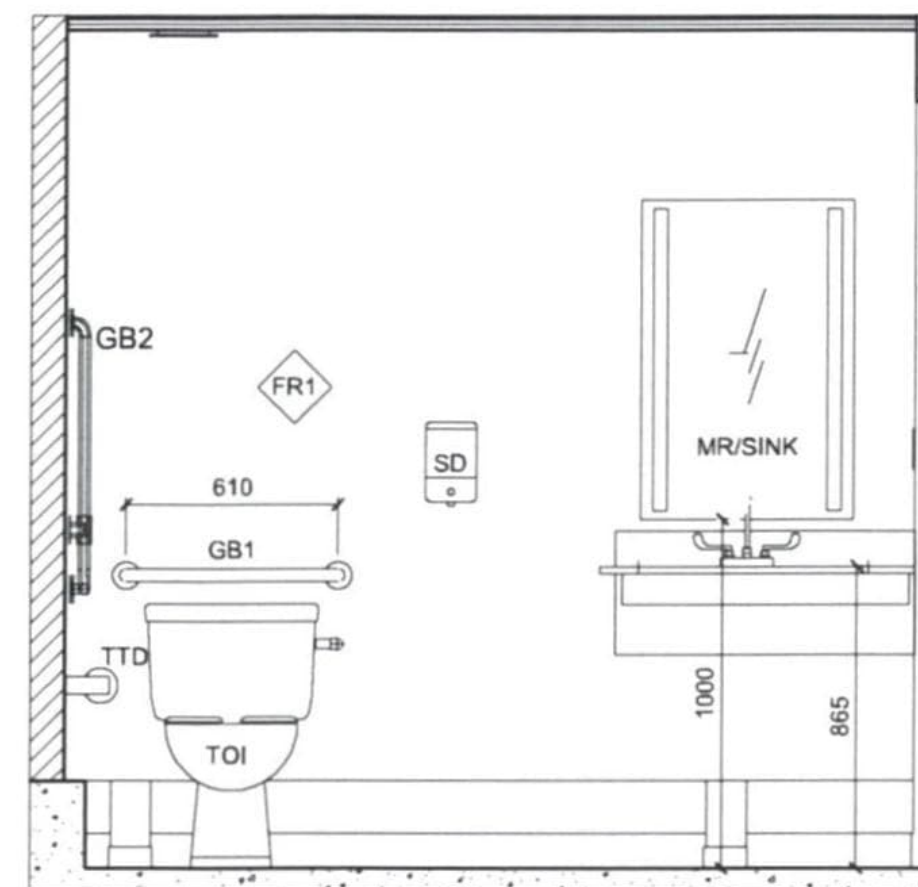
1 ENLARGED FLOOR PLAN
A-121 1:50



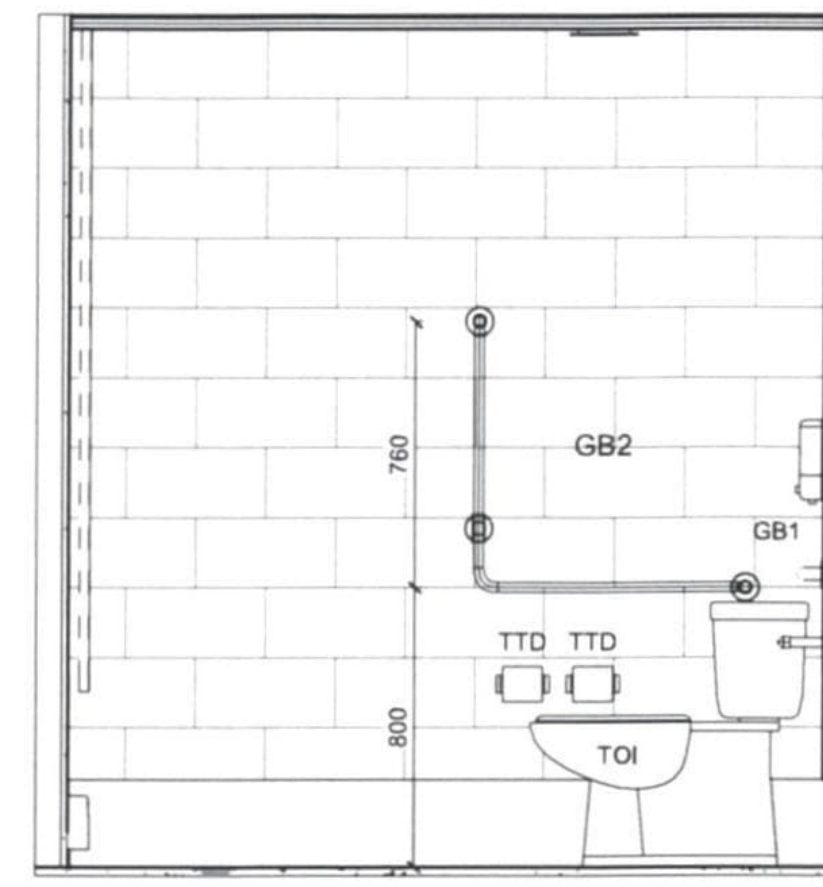
2 ENLARGED PLAN
A-122 1:20



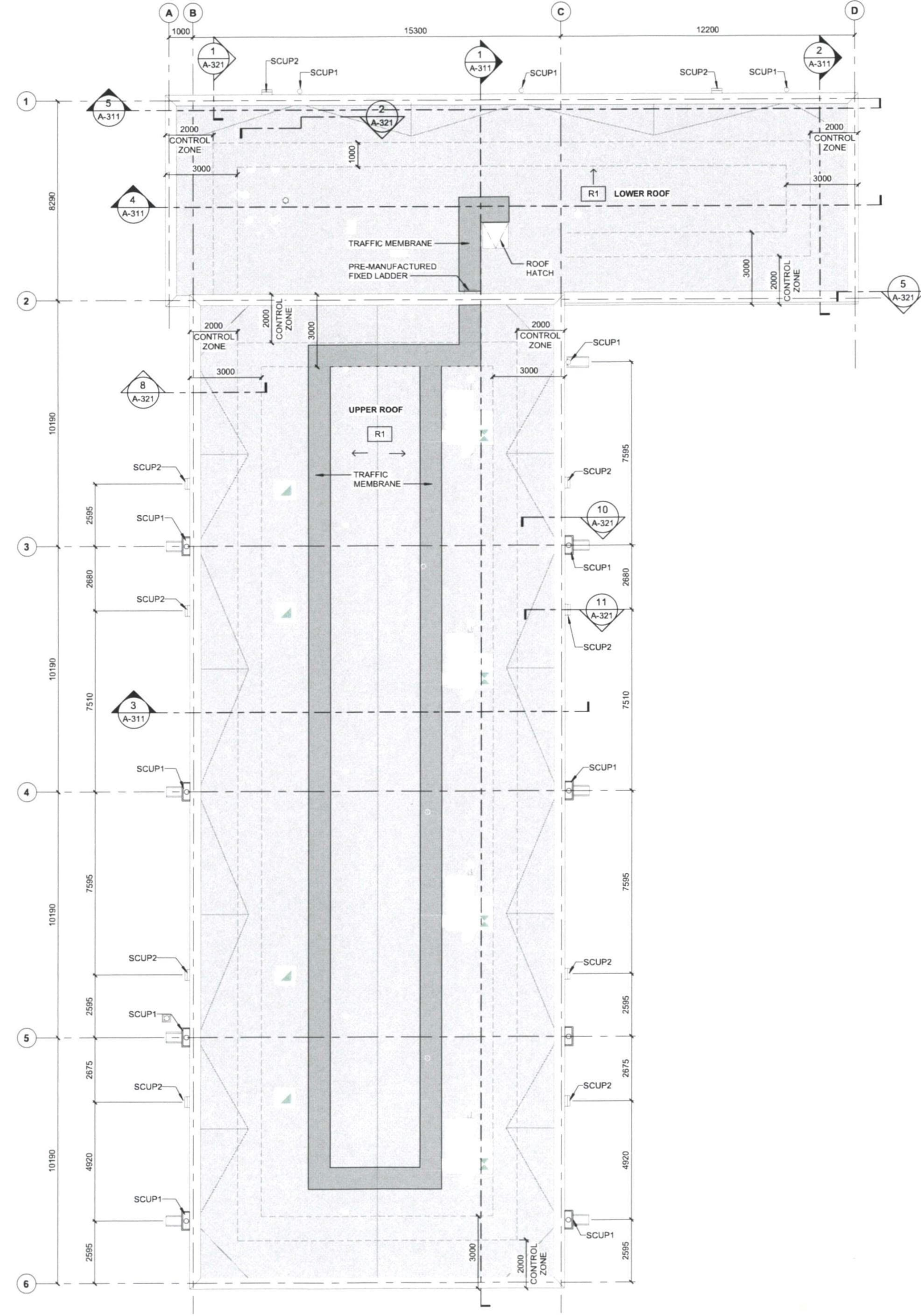
3 INTERIOR ELEVATION
A-122 1:20



4 INTERIOR ELEVATION
A-122 1:20



5 INTERIOR ELEVATION
A-122 1:20



1 ROOF PLAN
A-211 1:100

AECOM

CONSULTANT
PRIME:
AECOM Canada Architects Ltd.
Suite 330, 3292 Production Way
Burnaby, BC, Canada V5A 4R4

PROJECT
**FORT McMURRAY
AIRPORT RENTAL CAR
WASH / QTA FACILITY**

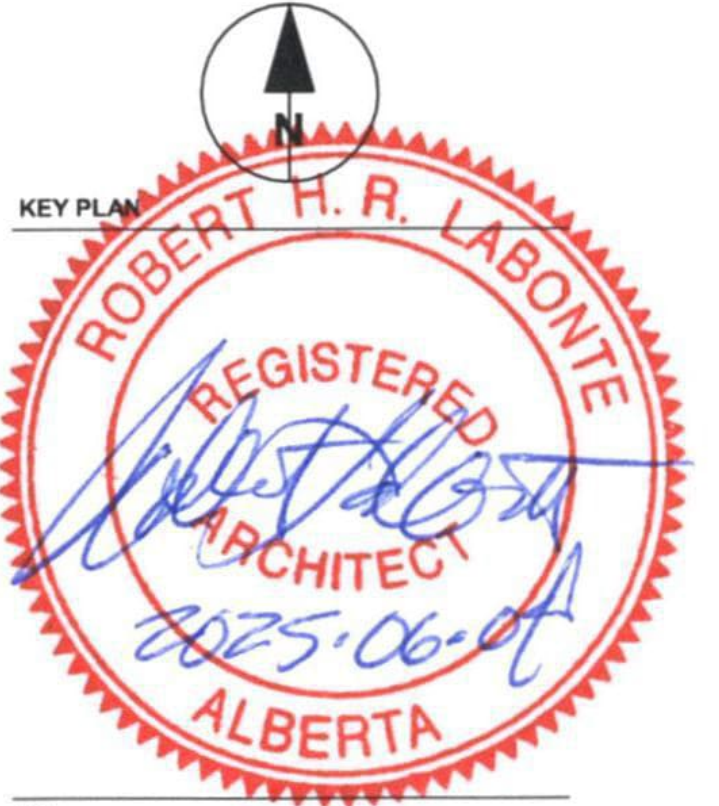
SITE ADDRESS:
76 SNOWBIRD WAY, FORT McMURRAY,
ALBERTA
PROJECT NUMBER
60723990

CLIENT

**FORT McMURRAY
INTERNATIONAL AIRPORT**

REGISTERED OWNER:
FORT McMURRAY AIRPORT AUTHORITY
Address
Suite 300 - 100 Snow Bird Way Fort McMurray, AB T9H 0G3

NORTH ARROW AND KEYPLAN



IT IS THE RESPONSIBILITY OF THE CONTRACTORS TO INFORM THEMSELVES OF THE EXACT LOCATION OF AND ASSUME ALL LIABILITY FOR DAMAGE TO ALL UTILITIES, SERVICES AND STRUCTURES WHETHER ABOVE GROUND OR BELOW GROUND BEFORE COMMENCING THE WORK. SUCH INFORMATION IS NOT NECESSARILY SHOWN ON THE DRAWING, AND WHERE SHOWN, THE ACCURACY CANNOT BE GUARANTEED. WITH THE SOLE EXCEPTION OF THE BENCHMARKS SPECIFICALLY DESIGNATED FOR THIS PROJECT, NO ELEVATION INDICATED OR ASSUMED HEREON IS TO BE USED AS A REFERENCE ELEVATION FOR ANY PURPOSE.

REGISTRATION

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IR	DATE	DESCRIPTION

PRODUCTION INFORMATION
DRAWN: SA
REVIEWED: RL
VERIFIED: MP

SHEET TITLE
ROOF PLAN

SHEET NUMBER
A-123

REVISION
G

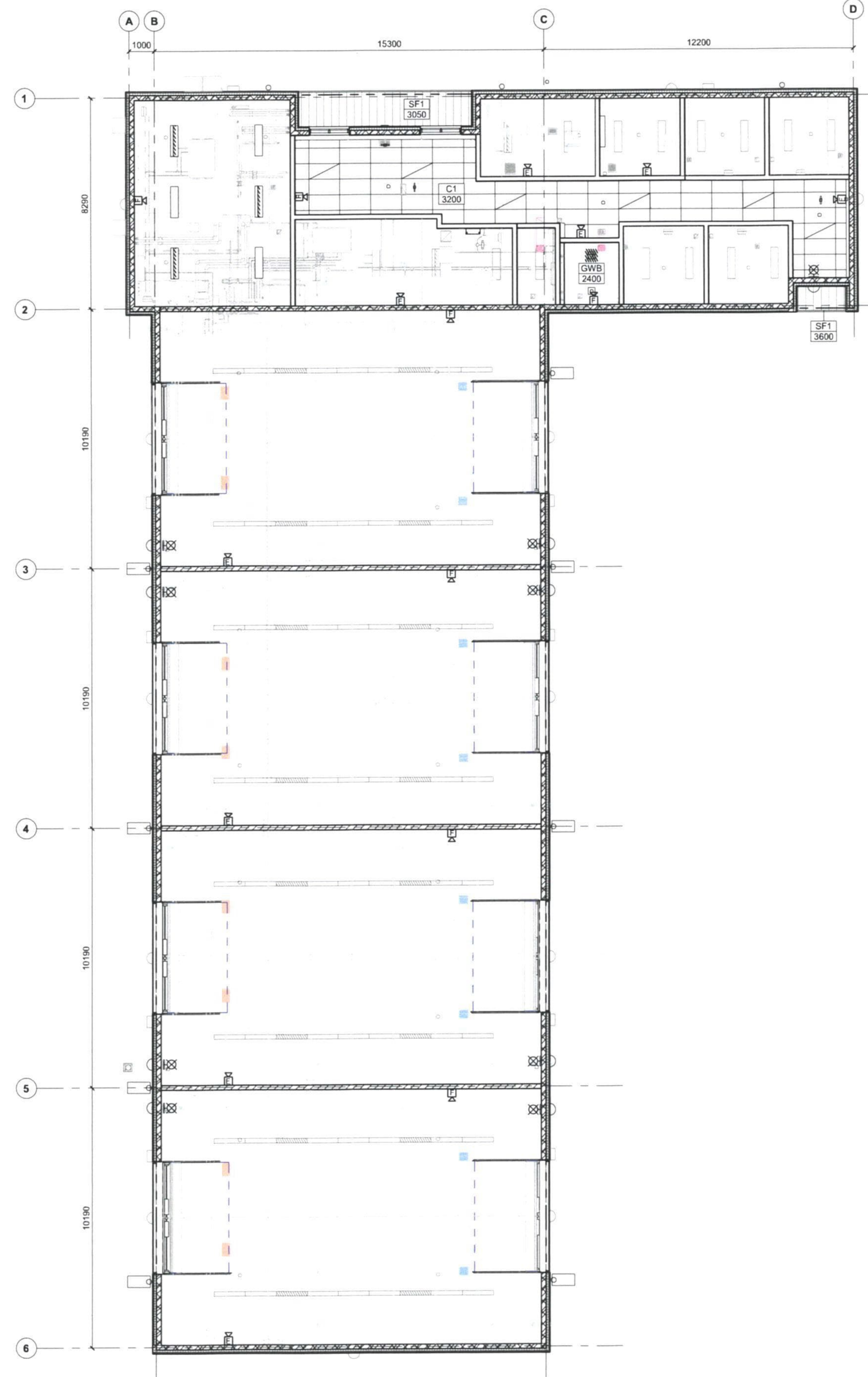
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D

C

B

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1 GROUND LEVEL RCP
A-211 1:100



CONSULTANT
PRIME:
AECOM Canada Architects Ltd.
Suite 330, 3292 Production Way
Burnaby, BC, Canada, V5A 4R4

PROJECT
**FORT McMURRAY
AIRPORT RENTAL CAR
WASH / QTA FACILITY**

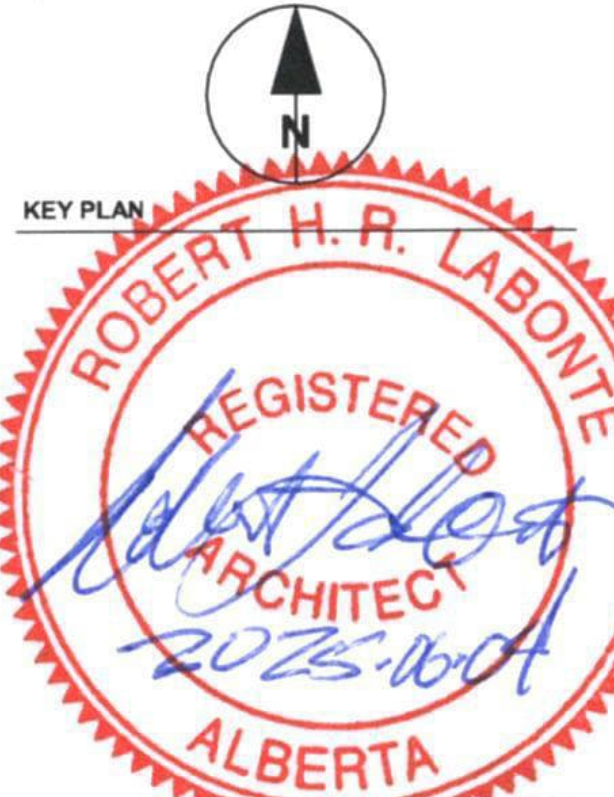
SITE ADDRESS:
76 SNOWBIRD WAY, FORT McMURRAY,
ALBERTA
PROJECT NUMBER
60723990

CLIENT



REGISTERED OWNER:
FORT McMURRAY AIRPORT AUTHORITY
Address
Suite 300 - 150 Snow Bird Way Fort McMurray, AB T9H 0G3

NORTH ARROW AND KEYPLAN



NOTE:
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THEMSELVES OF THE EXACT LOCATION OF, AND ASSUME ALL LIABILITY
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REGISTRATION

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PRODUCTION INFORMATION
DRAWN: SA
REVIEWED: RL
VERIFIED: MP

SHEET TITLE
**GROUND LEVEL REFLECTED
CEILING PLAN**

SHEET NUMBER REVISION
A-131 G

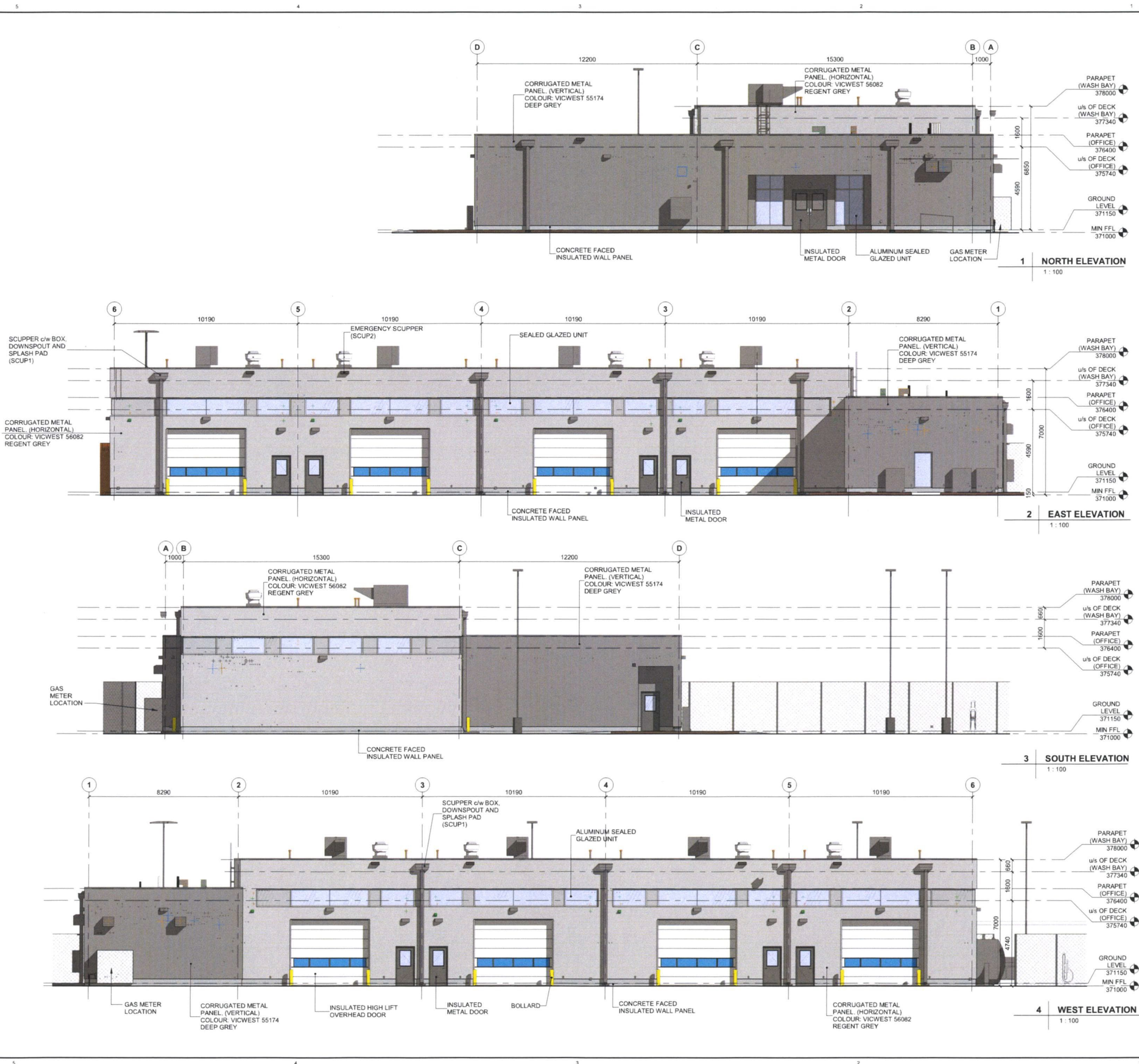
ARCH D 24' x 36'

D

C

B

Last Plotted: 5/30/2025 10:12:14 AM
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AECOM

CONSULTANT
PRIME:
AECOM Canada Architects Ltd.
Suite 330, 3292 Production Way
Burnaby, BC, Canada V5A 4R4

PROJECT
**FORT McMURRAY
AIRPORT RENTAL CAR
WASH / QTA FACILITY**

SITE ADDRESS:
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ALBERTA
PROJECT NUMBER
60723990

CLIENT

**FORT McMURRAY
INTERNATIONAL AIRPORT**

REGISTERED OWNER:
FORT McMURRAY AIRPORT AUTHORITY
Address:
Suite 300 - 100 Snow Bird Way Fort McMurray, AB T9H 0G3

NORTH ARROW AND KEYPLAN



NOTES:
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VR	DATE	DESCRIPTION

PRODUCTION INFORMATION
DRAWN: SA
REVIEWED: RL
VERIFIED: MP

SHEET TITLE
EXTERIOR ELEVATIONS

SHEET NUMBER
A-211

REVISION
H

PROJECT
FORT McMURRAY
AIRPORT RENTAL CAR
WASH / QTA FACILITY

SITE ADDRESS,
76 SNOWBIRD WAY, FORT McMURRAY,
ALBERTA

PROJECT NUMBER

60723990

CLIENT

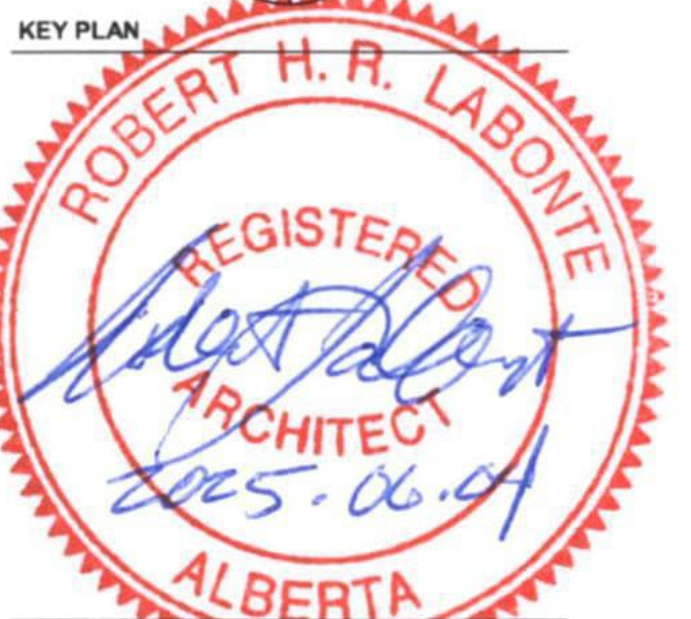


REGISTERED OWNER:
FORT McMURRAY AIRPORT AUTHORITY
Address
Suite 300 - 100 Snow Bird Way Fort McMurray, AB T9H 0G3

NORTH ARROW AND KEYPLAN



KEY PLAN



NOTE:
IT IS THE RESPONSIBILITY OF THE USER TO DETERMINE AND ASSUME ALL LIABILITY
THEMSELVES OF THE EXACT LOCATION OF, AND ASSUME ALL LIABILITY
FOR DAMAGE TO ALL UTILITIES, SERVICES AND STRUCTURES WHETHER
ABOVE GROUND OR BELOW GRADE BEFORE COMMENCING THE WORK.
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WITH THE SOLE EXCEPTION OF THE BENCHMARK(S) SPECIFICALLY
DESCRIBED FOR THIS PROJECT, NO ELEVATION INDICATED OR ASSUMED
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REGISTRATION

PRELIMINARY

NOT FOR CONSTRUCTION

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I/R	DATE	DESCRIPTION

PRODUCTION INFORMATION

DRAWN: SA

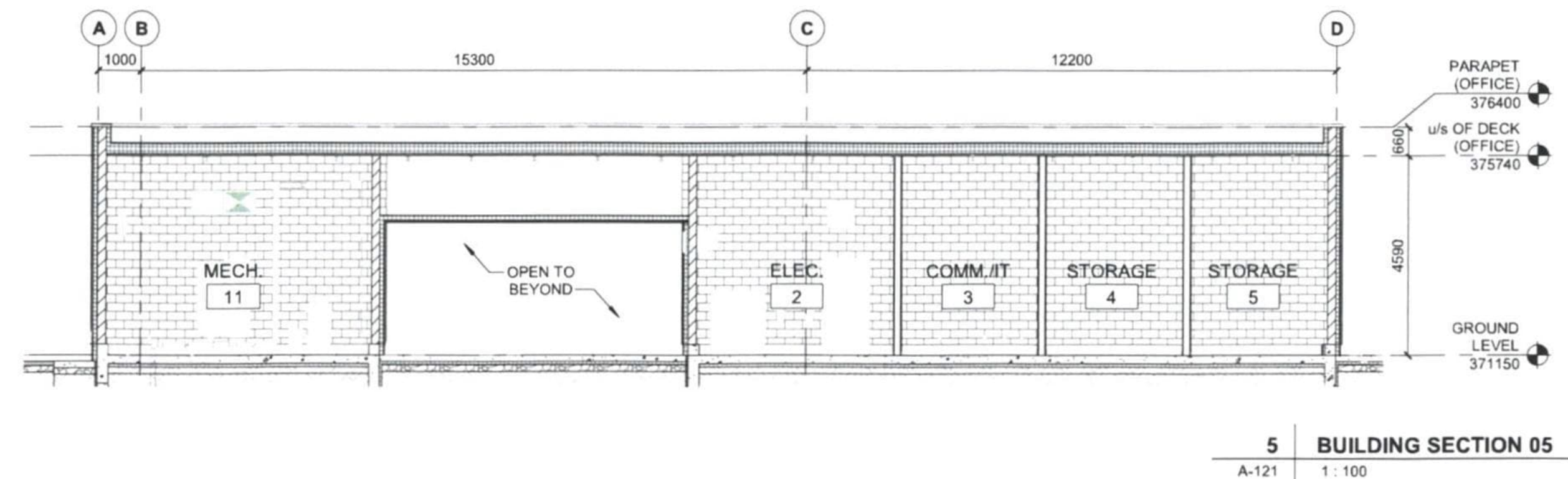
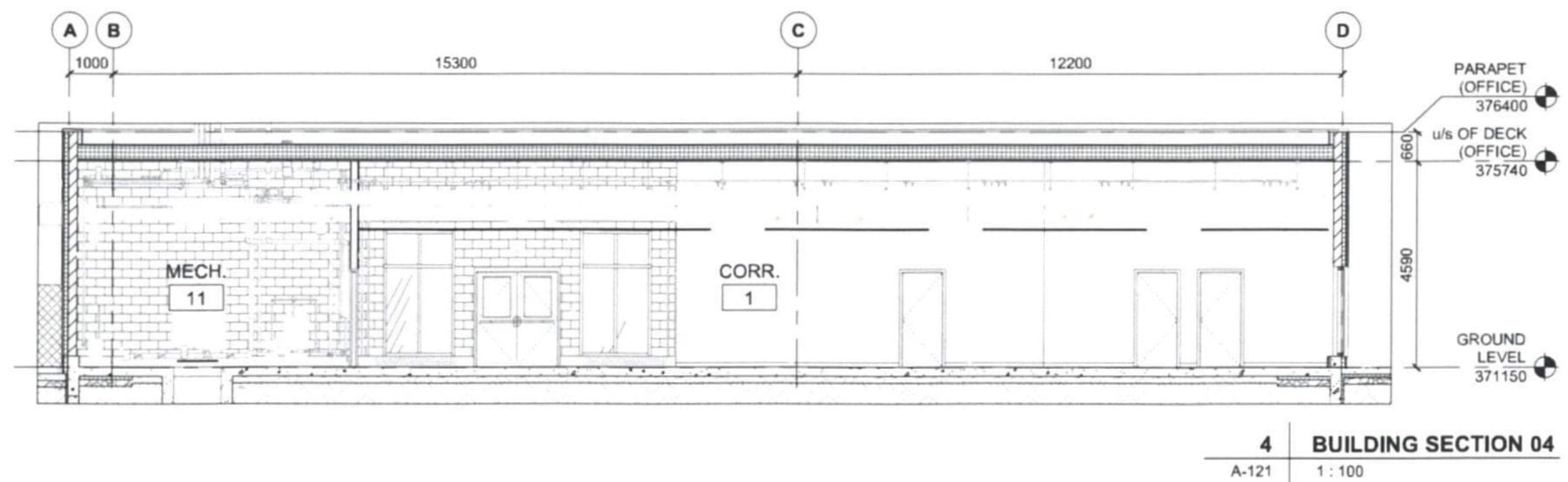
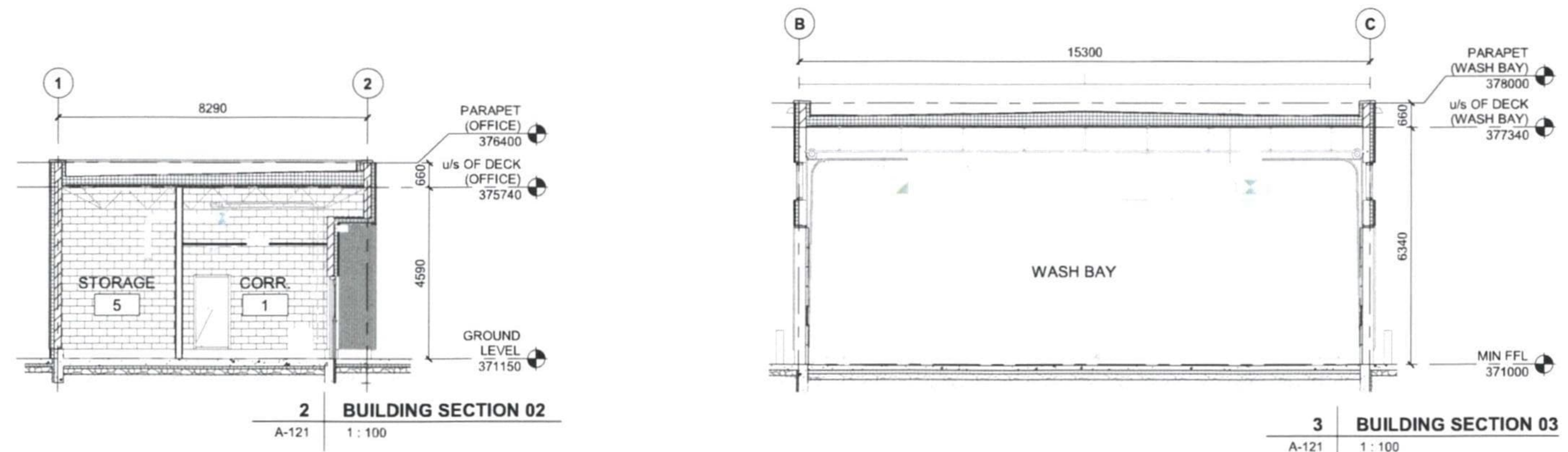
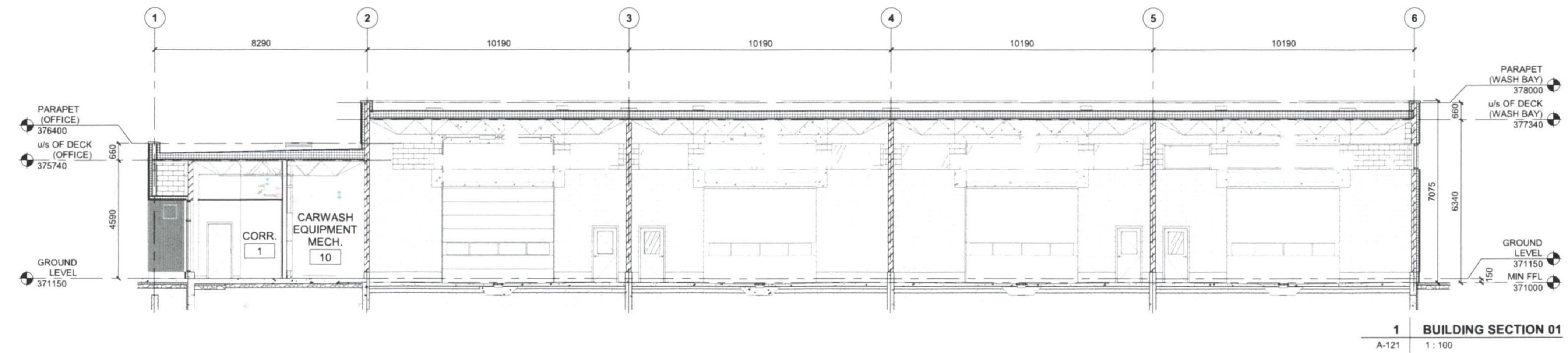
REVIEWED: RL

VERIFIED: MP

SHEET TITLE

BUILDING SECTIONS

SHEET NUMBER	REVISION
A-311	G



PROJECT
**FORT McMURRAY
AIRPORT RENTAL CAR
WASH / QTA FACILITY**

SITE ADDRESS:
76 SNOWBIRD WAY, FORT McMURRAY,
ALBERTA
PROJECT NUMBER
60723990

CLIENT



REGISTERED OWNER:
FORT McMURRAY AIRPORT AUTHORITY
Address
Suite 300 - 100 Snow Bird Way Fort McMurray, AB T9H 0G3

NORTH ARROW AND KEYPLAN



NOTE:
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OR DAMAGE TO ALL UTILITIES, SERVICES AND STRUCTURES WHETHER
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PRELIMINARY
NOT FOR CONSTRUCTION

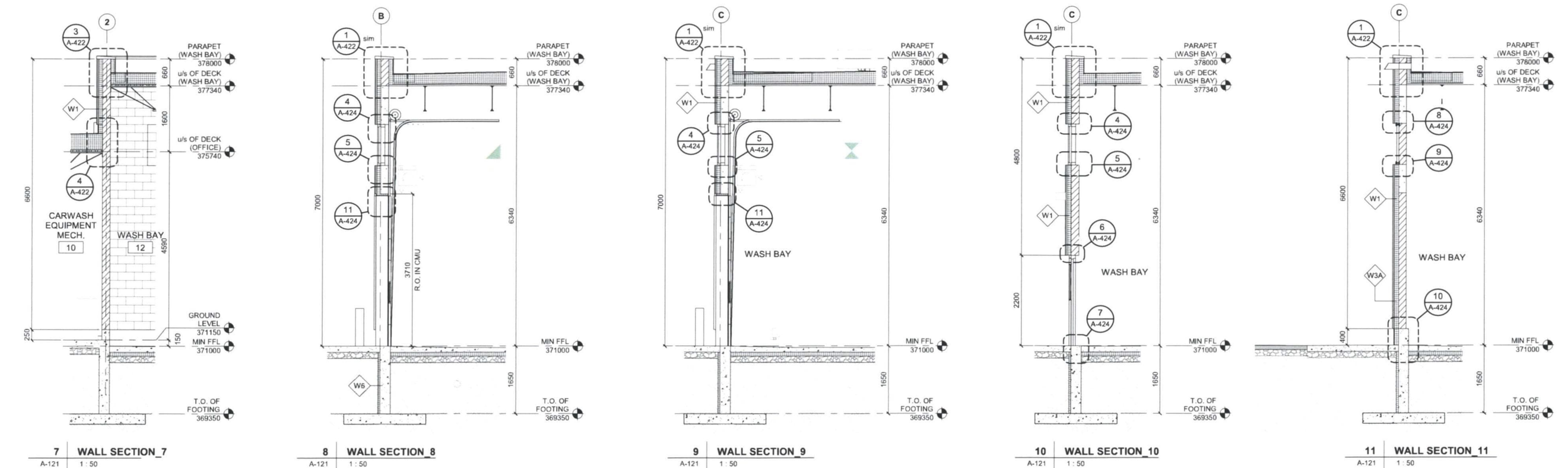
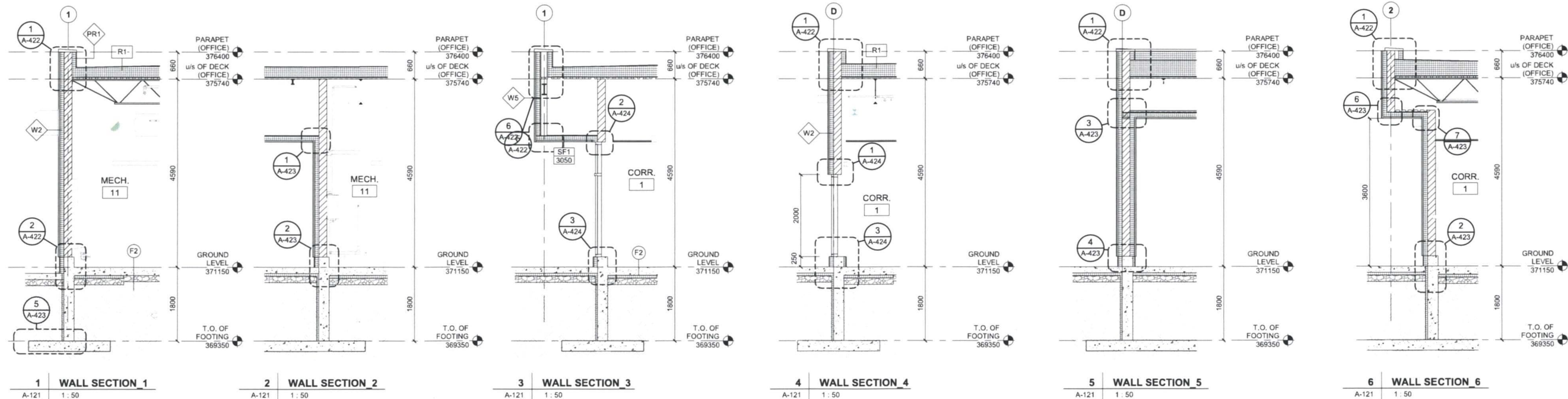
ISSUE/REVISION	DATE	DESCRIPTION
E	2025-06-06	ISSUED FOR TENDER
D	2025-04-22	ISSUED FOR TENDER (DRAFT)
C	2025-02-14	100% SUBMISSION
B	2025-02-07	ISSUED FOR 100% REVIEW
A	2024-06-10	80% SUBMISSION

PRODUCTION INFORMATION
DRAWN: SA
REVIEWED: RL
VERIFIED: MP

SHEET TITLE
WALL SECTIONS

SHEET NUMBER
A-321

REVISION
E



ARCH D 24" x 36"

5

4

3

2

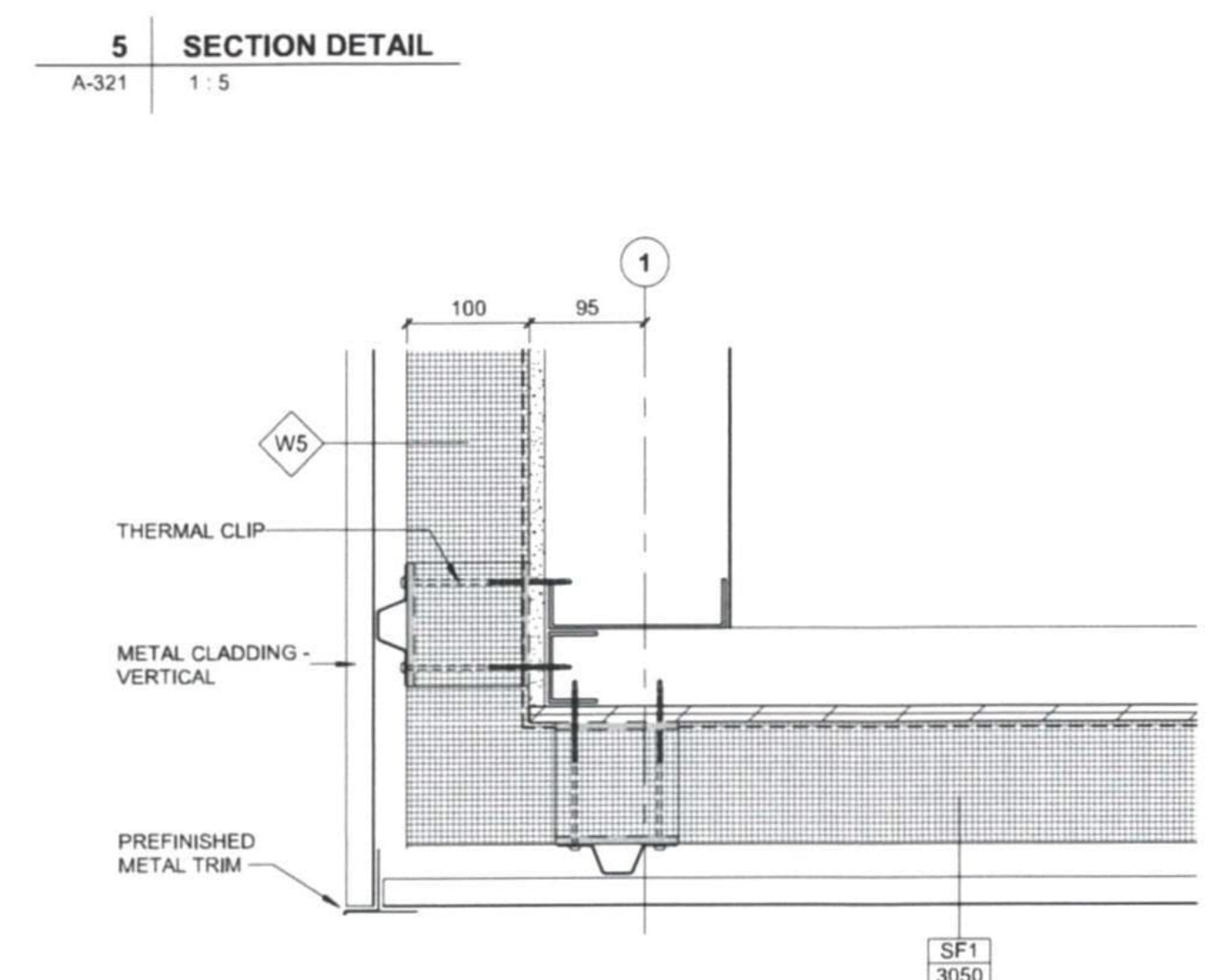
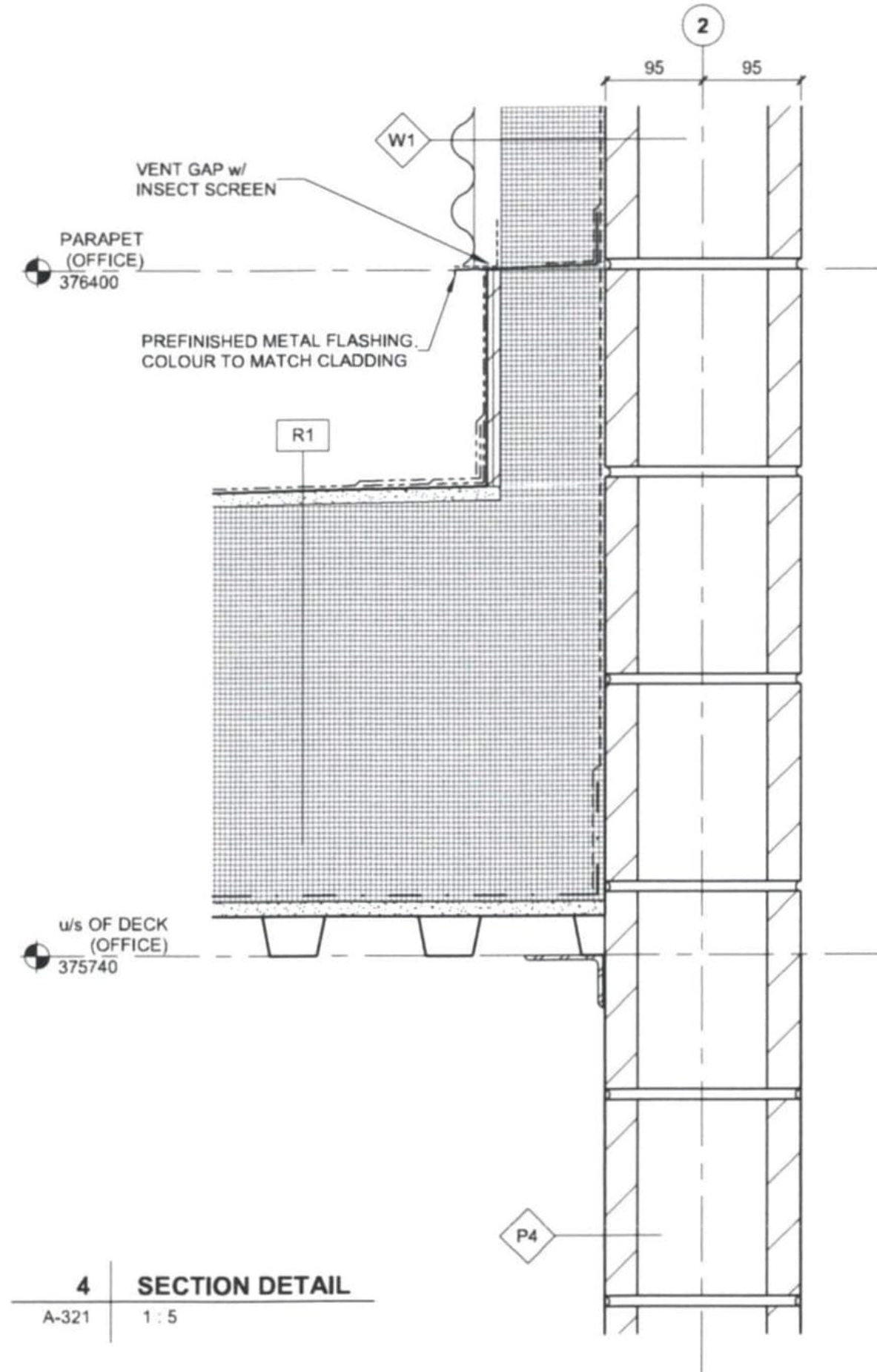
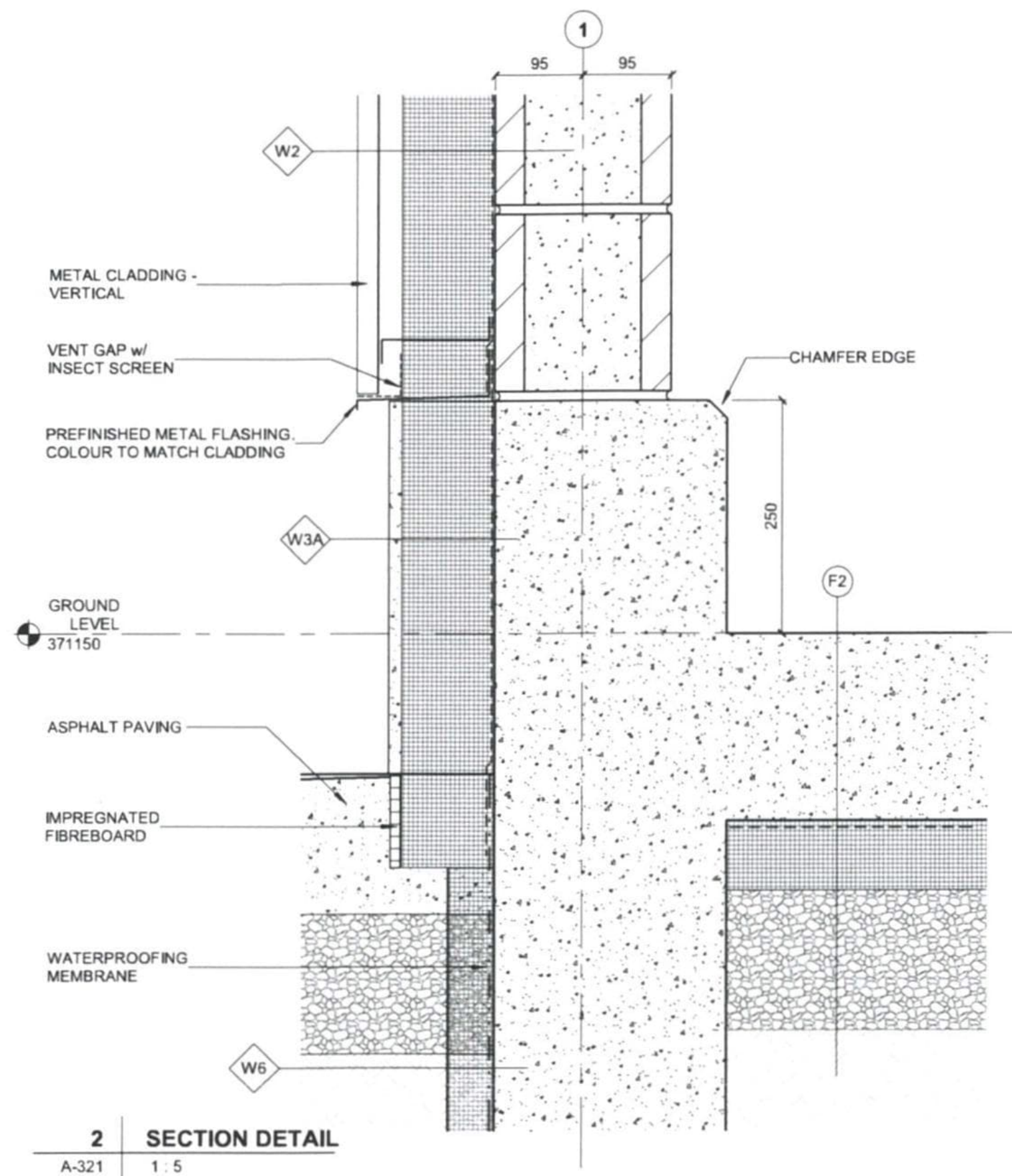
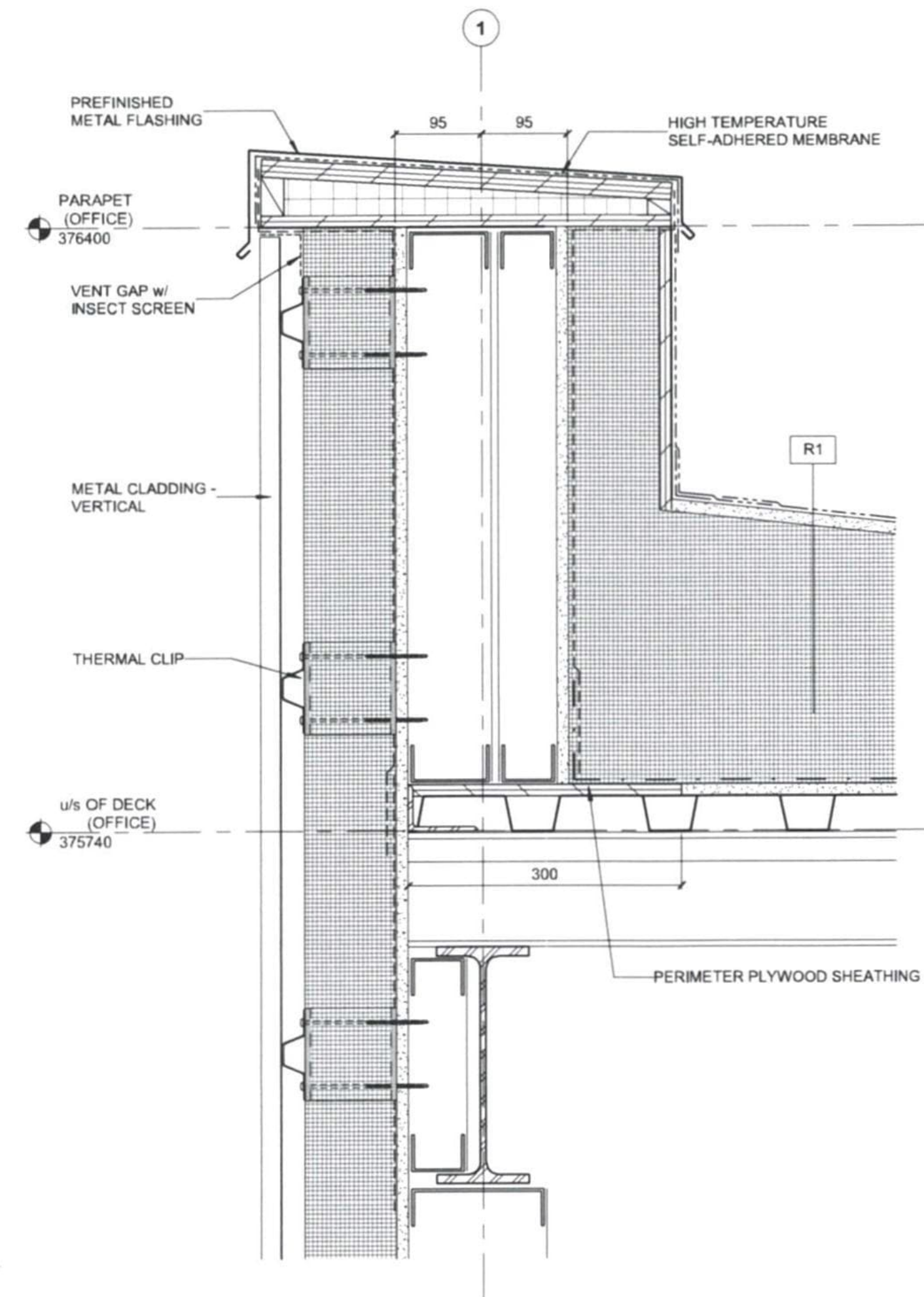
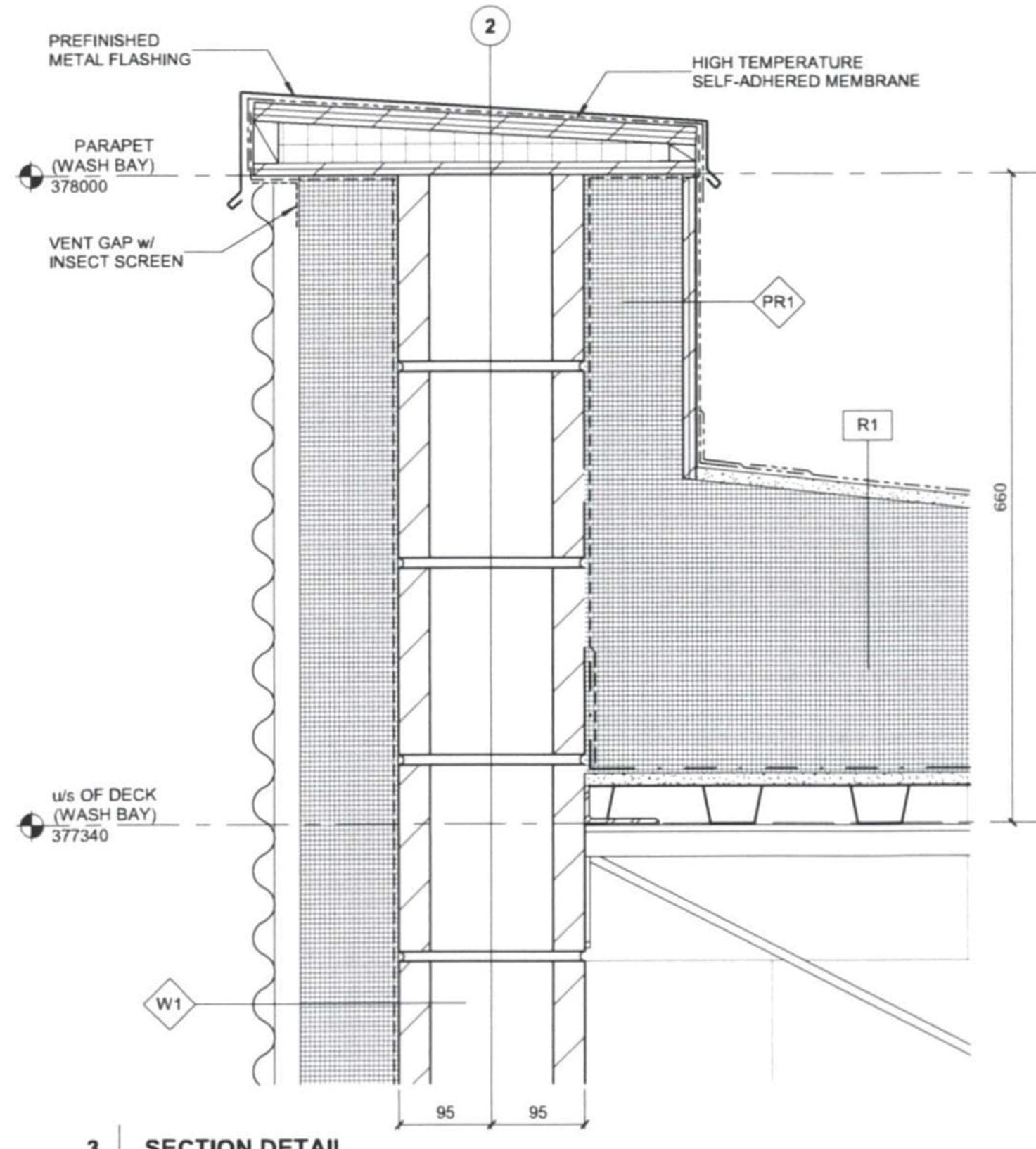
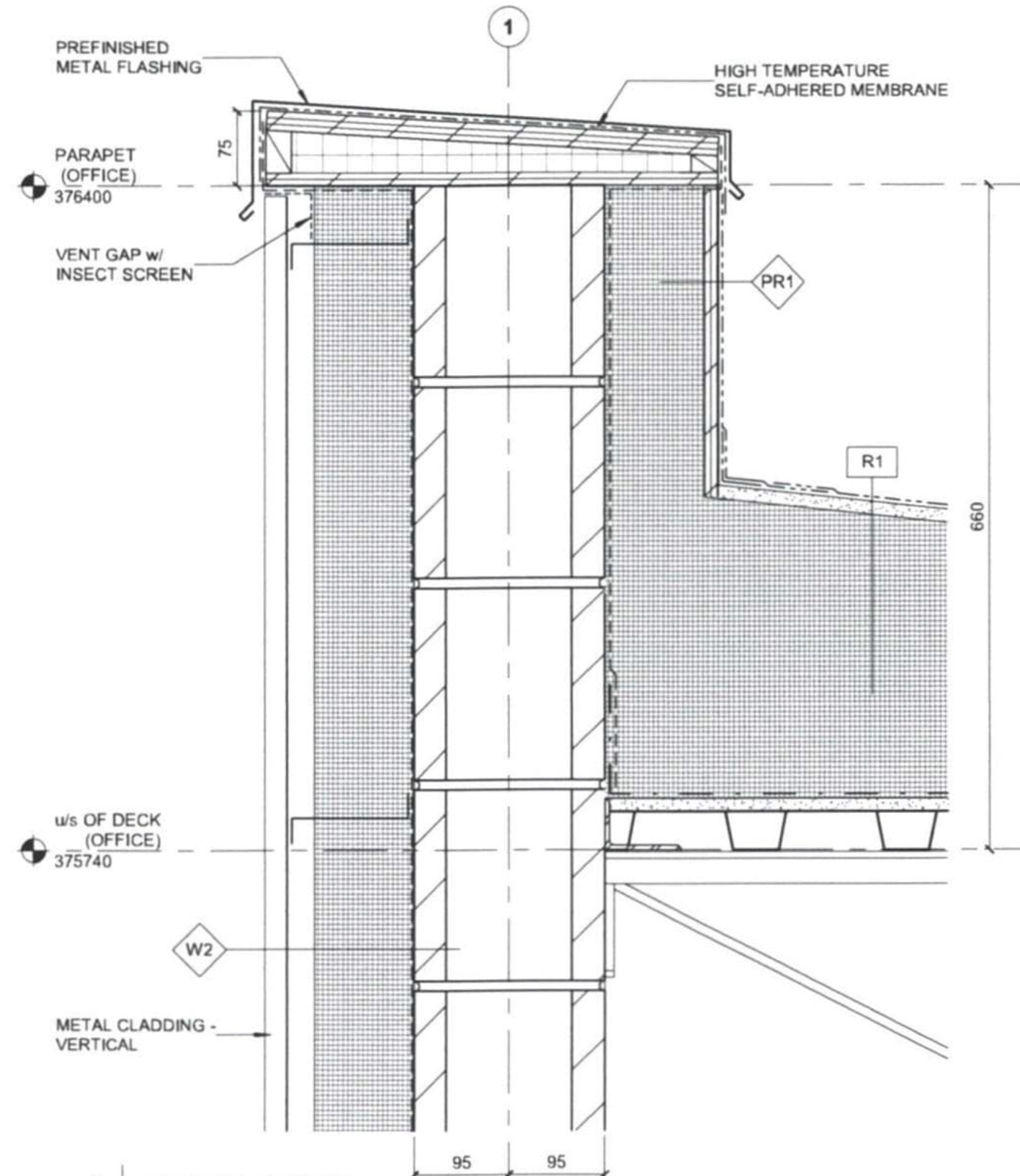
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AECOM

CONSULTANT
PRIME:
AECOM Canada Architects Ltd.
Suite 330, 3292 Production Way
Burnaby, BC, Canada, V5A 4R4

PROJECT
**FORT McMURRAY
AIRPORT RENTAL CAR
WASH / QTA FACILITY**

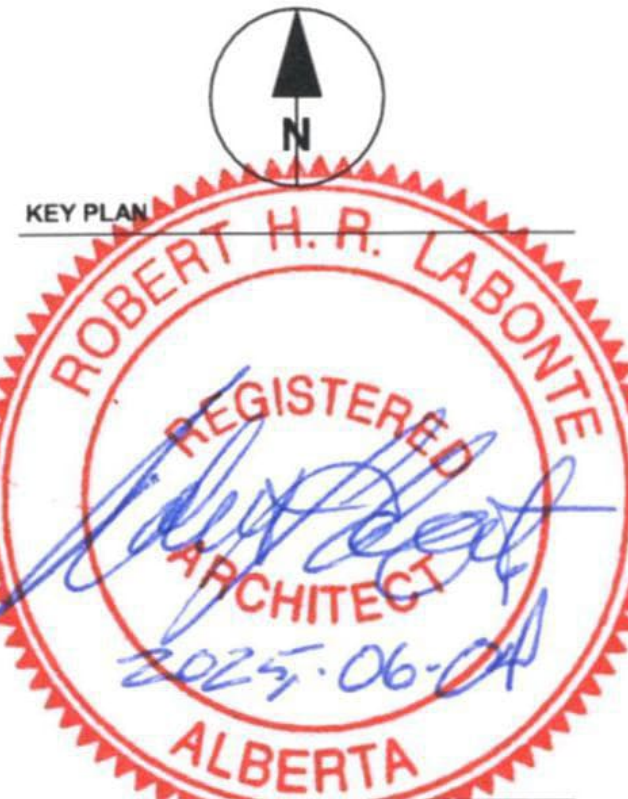
SITE ADDRESS:
76 SNOWBIRD WAY, FORT McMURRAY,
ALBERTA
PROJECT NUMBER
60723990

CLIENT

**FORT McMURRAY
INTERNATIONAL AIRPORT**

REGISTERED OWNER:
FORT McMURRAY AIRPORT AUTHORITY
Address
Suite 300 - 100 Snow Bird Way Fort McMurray, AB T9H 0G3

NORTH ARROW AND KEYPLAN



NOTES:
1. THE RESPONSIBILITY OF THE ARCHITECT IS TO INFORM THE CLIENT OF THE EXISTING CONDITIONS AND TO ADVISE OF ALL LIABILITY FOR DAMAGE TO ALL UTILITIES, SERVICES AND STRUCTURES WHETHER ABOVE GROUND OR BELOW GROUND BEFORE COMMENCING THE WORK. SUCH INFORMATION IS NOT NECESSARILY SHOWN ON THE DRAWING, AND WHERE SHOWN, THE ACCURACY CANNOT BE GUARANTEED. WITH THE SOLE EXCEPTION OF THE BENCHMARKS SPECIFICALLY DESCRIBED FOR THIS PROJECT, NO ELEVATION INDICATED OR ASSUMED HEREON IS TO BE USED AS A REFERENCE ELEVATION FOR ANY PURPOSE.

REGISTRATION

PRELIMINARY
NOT FOR CONSTRUCTION

ISSUE/REVISION		
DATE	DESCRIPTION	ISSUED BY
D	2025-06-06	ISSUED FOR TENDER
C	2025-04-22	ISSUED FOR TENDER (DRAFT)
B	2025-02-14	100% SUBMISSION
A	2024-06-10	60% SUBMISSION
IR	DATE	DESCRIPTION

PRODUCTION INFORMATION
DRAWN: SA
REVIEWED: RL
VERIFIED: MP

SHEET TITLE
SECTION DETAILS

SHEET NUMBER
A-422

REVISION
D

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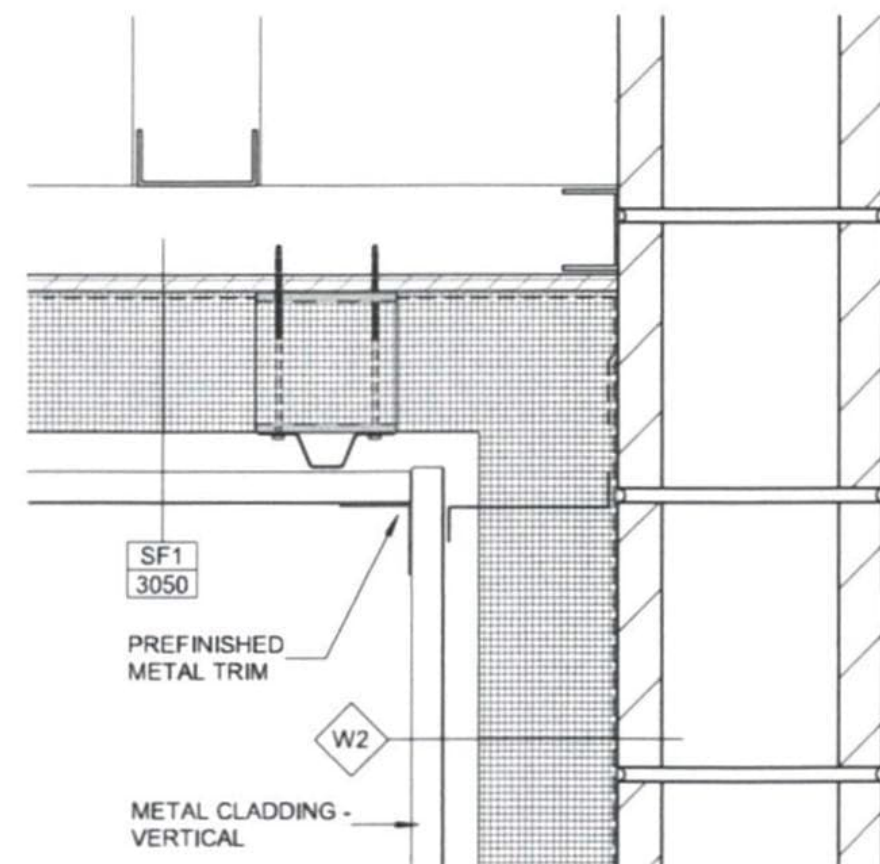
ARCH D 24" x 36"

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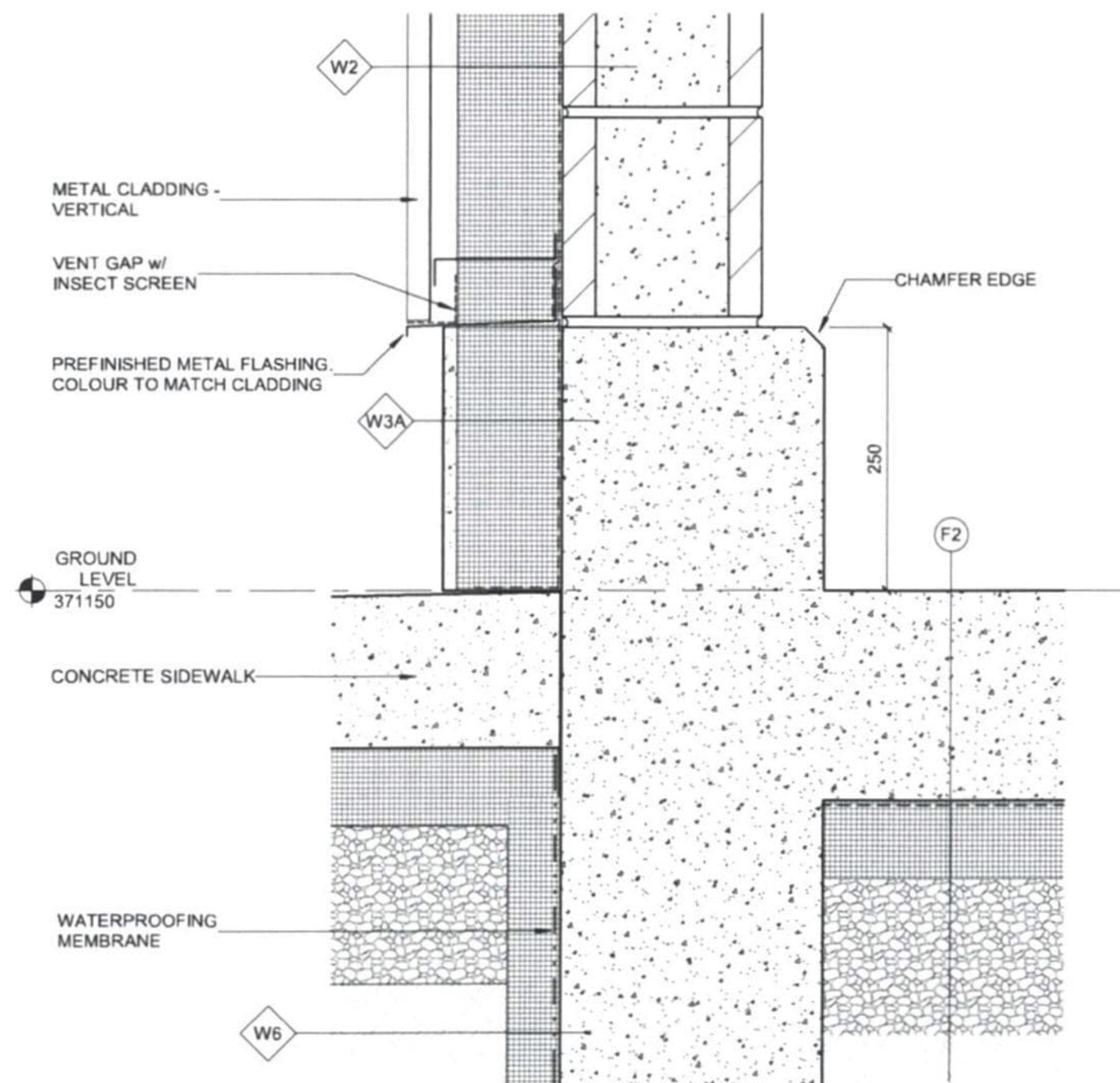
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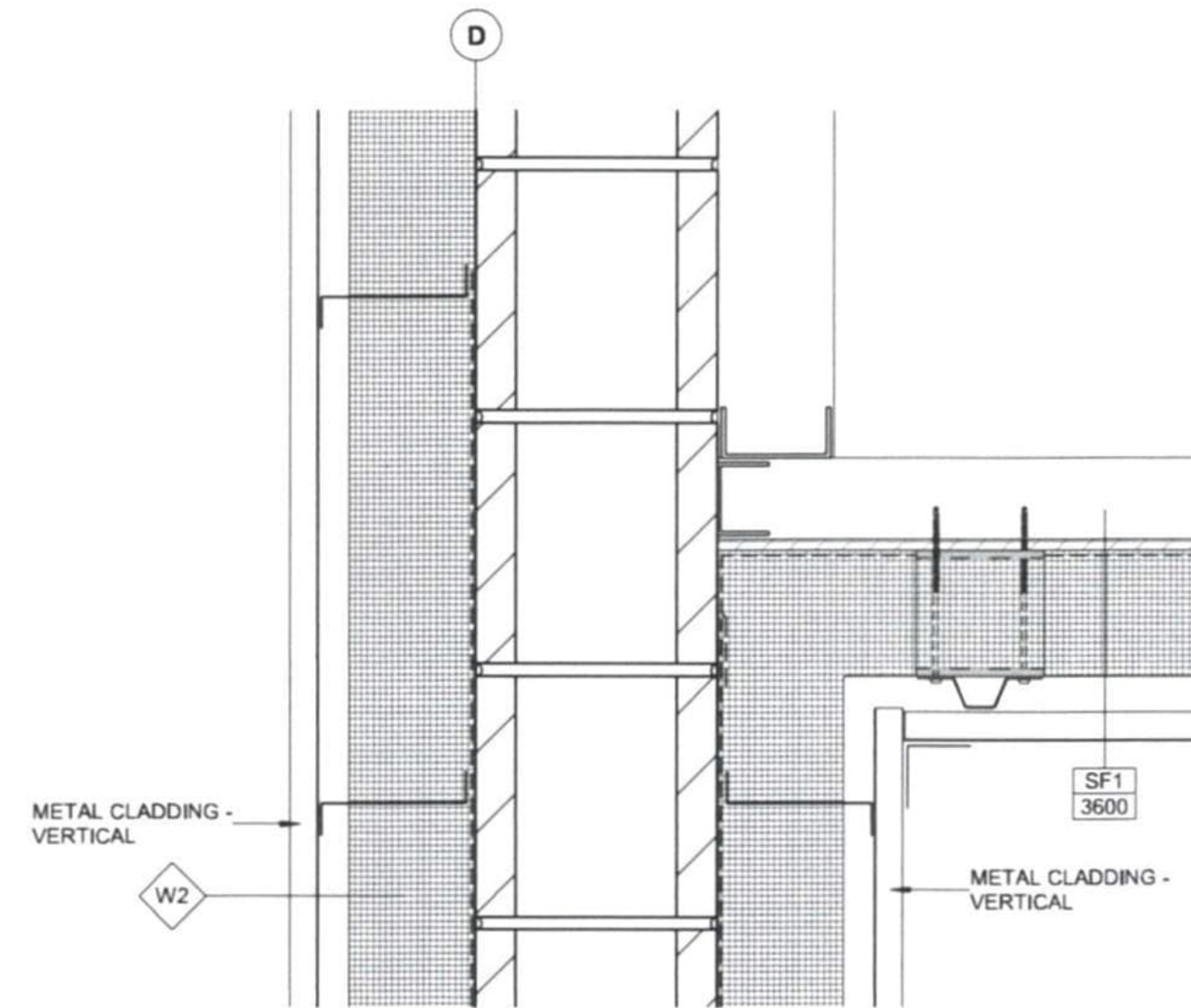
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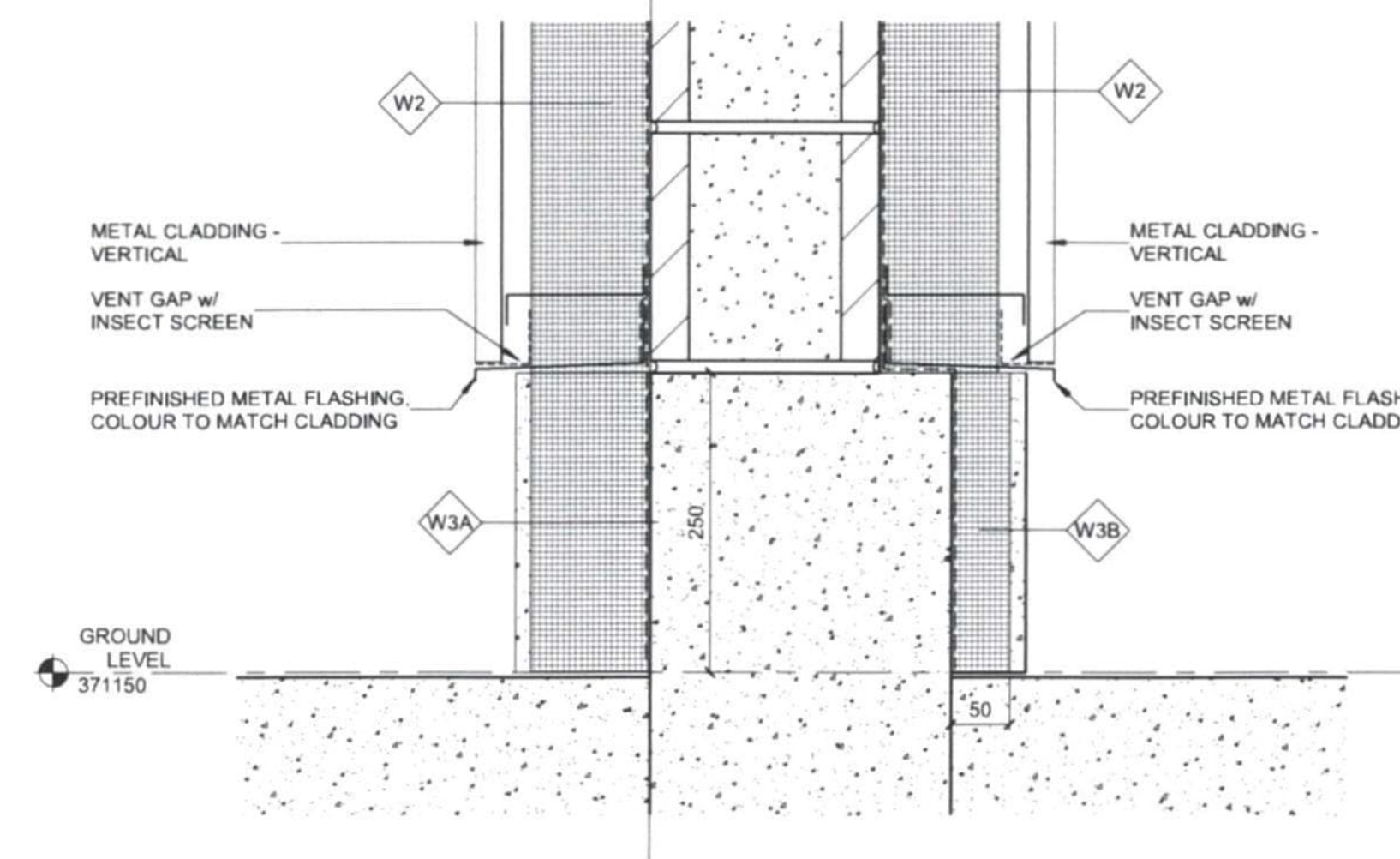
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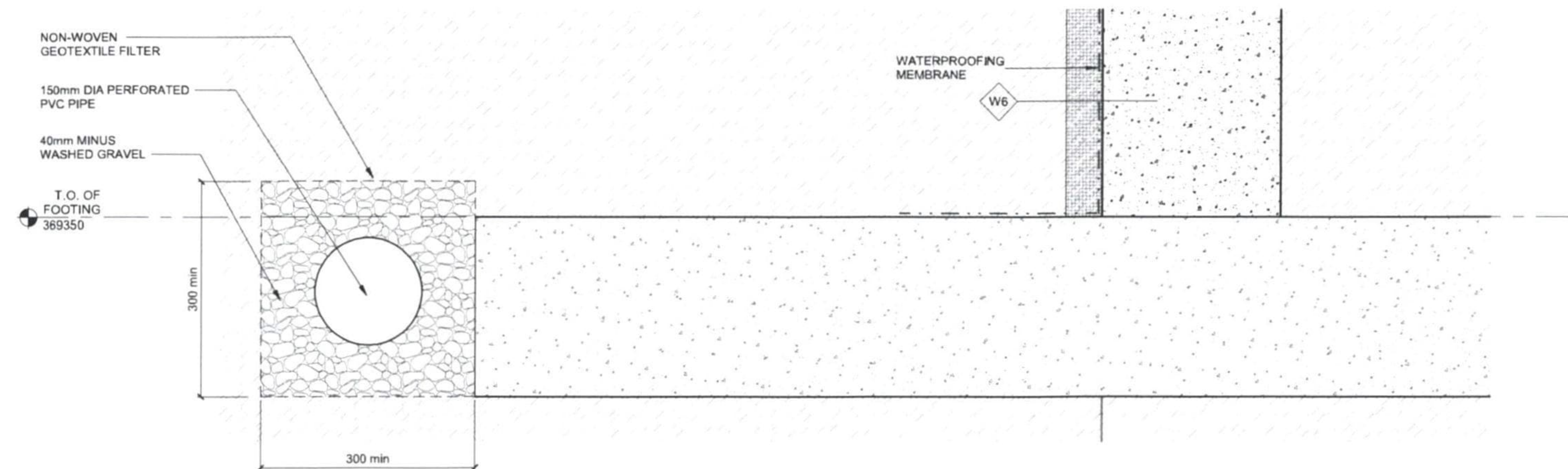
2 SECTION DETAIL
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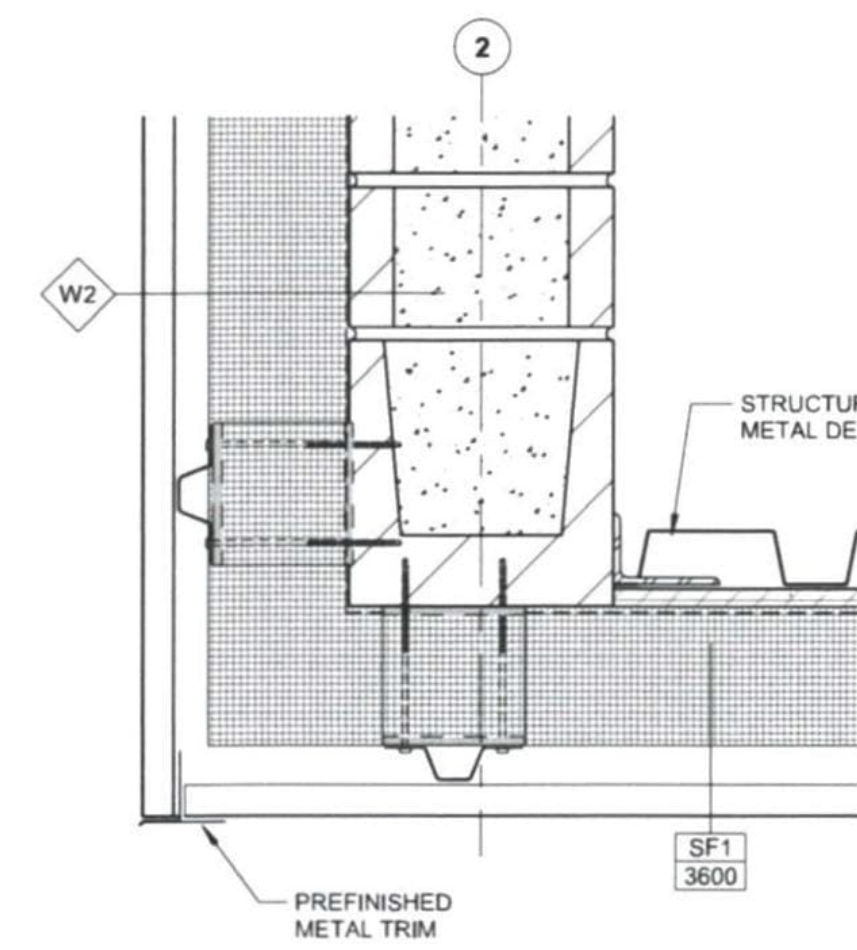
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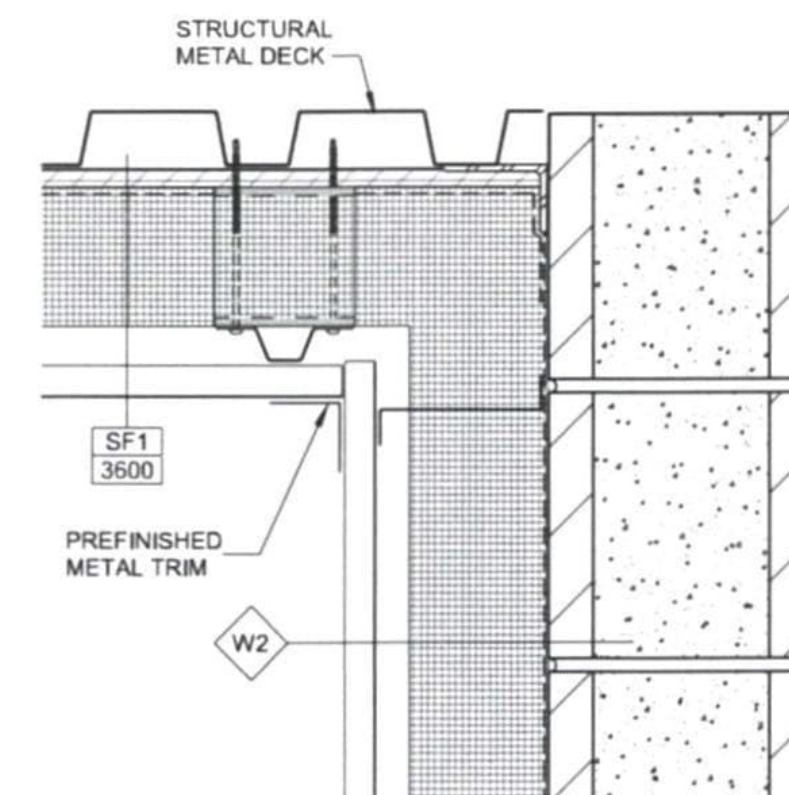
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A-321 1:5



5 SECTION DETAIL
A-321 1:5



6 SECTION DETAIL
A-321 1:5



7 SECTION DETAIL
A-321 1:5

AECOM

CONSULTANT
PRIME:
AECOM Canada Architects Ltd.
Suite 330, 3292 Production Way
Burnaby, BC, Canada, V5A 4H4

PROJECT
**FORT McMURRAY
AIRPORT RENTAL CAR
WASH / QTA FACILITY**

SITE ADDRESS:
75 SNOWBIRD WAY, FORT McMURRAY,
ALBERTA
PROJECT NUMBER
60723990

CLIENT

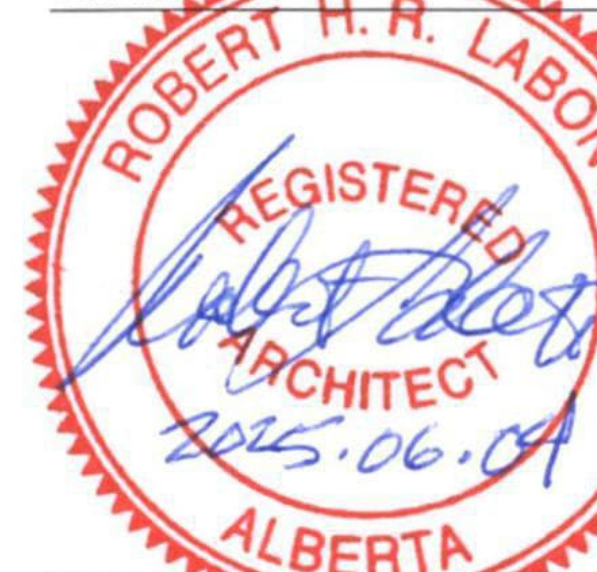
**FORT McMURRAY
INTERNATIONAL AIRPORT**

REGISTERED OWNER:
FORT McMURRAY AIRPORT AUTHORITY
Address
Suite 300 - 100 Snow Bird Way Fort McMurray, AB T9H 0G3

NORTH ARROW AND KEYPLAN



KEY PLAN



NOTES:
IT IS THE RESPONSIBILITY OF THE ARCHITECT TO PROVIDE THE EXACT LOCATION OF THE FACILITY AND TO ASSUME ALL LIABILITY FOR DAMAGE TO ALL UTILITIES, SERVICES AND STRUCTURES WHETHER ABOVE GROUND OR BELOW GRADE BEFORE COMMENCING THE WORK. SUCH INFORMATION IS NOT NECESSARILY SHOWN ON THE DRAWING, AND WHERE SHOWN, THE ACCURACY CANNOT BE GUARANTEED. WITH THE EXCEPT OF THE BENCHMARKS SPECIFICALLY DESCRIBED FOR THIS PROJECT NO ELEVATION INDICATED OR ASSUMED HEREON IS TO BE USED AS A REFERENCE ELEVATION FOR ANY PURPOSE.

REGISTRATION

PRELIMINARY

NOT FOR CONSTRUCTION

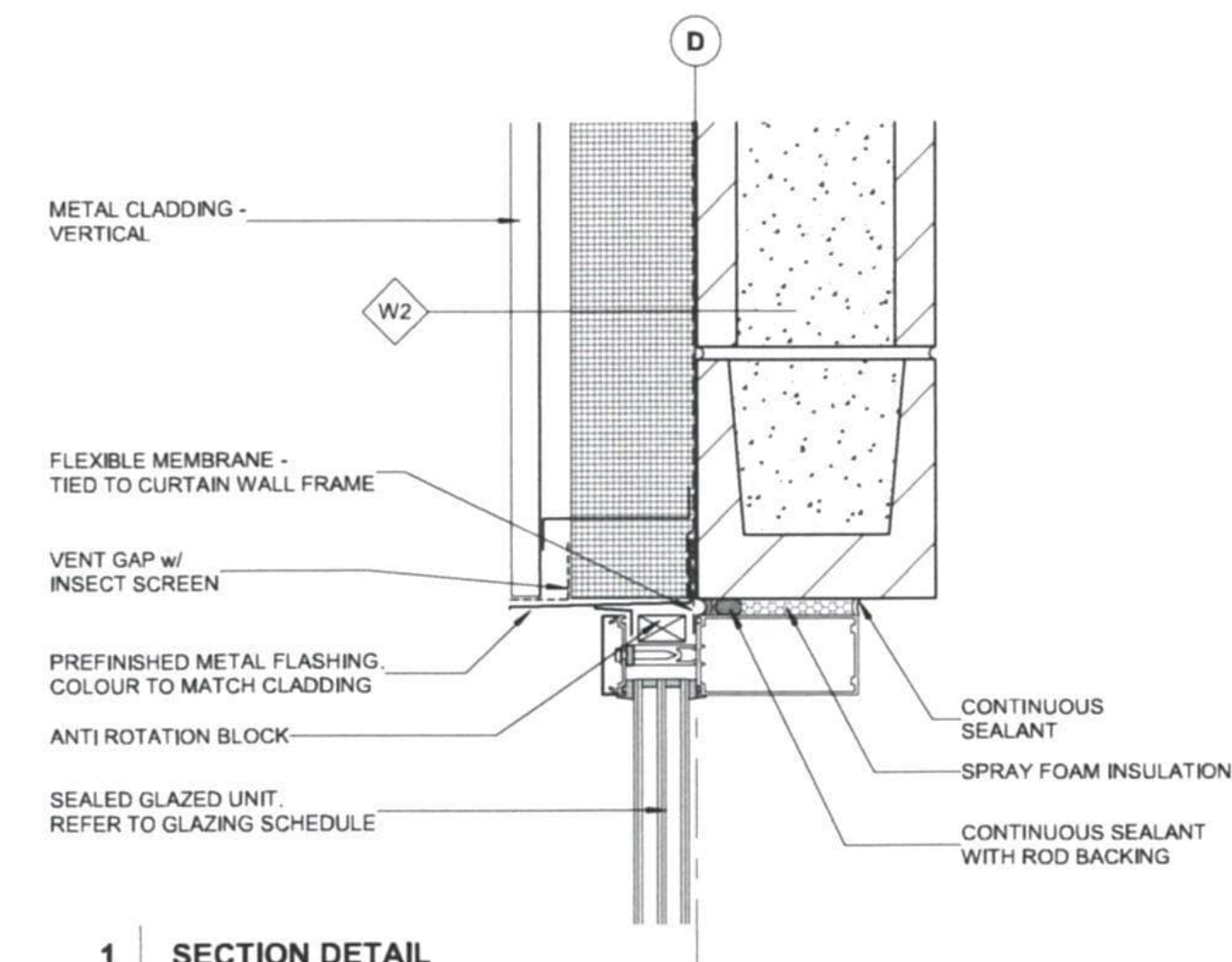
ISSUE/REVISION		
D	2025-06-06	ISSUED FOR TENDER
C	2025-04-22	ISSUED FOR TENDER (DRAFT)
B	2025-02-14	100% SUBMISSION
A	2024-06-10	60% SUBMISSION
IR	DATE	DESCRIPTION

PRODUCTION INFORMATION
DRAWN: SA
REVIEWED: RL
VERIFIED: MP

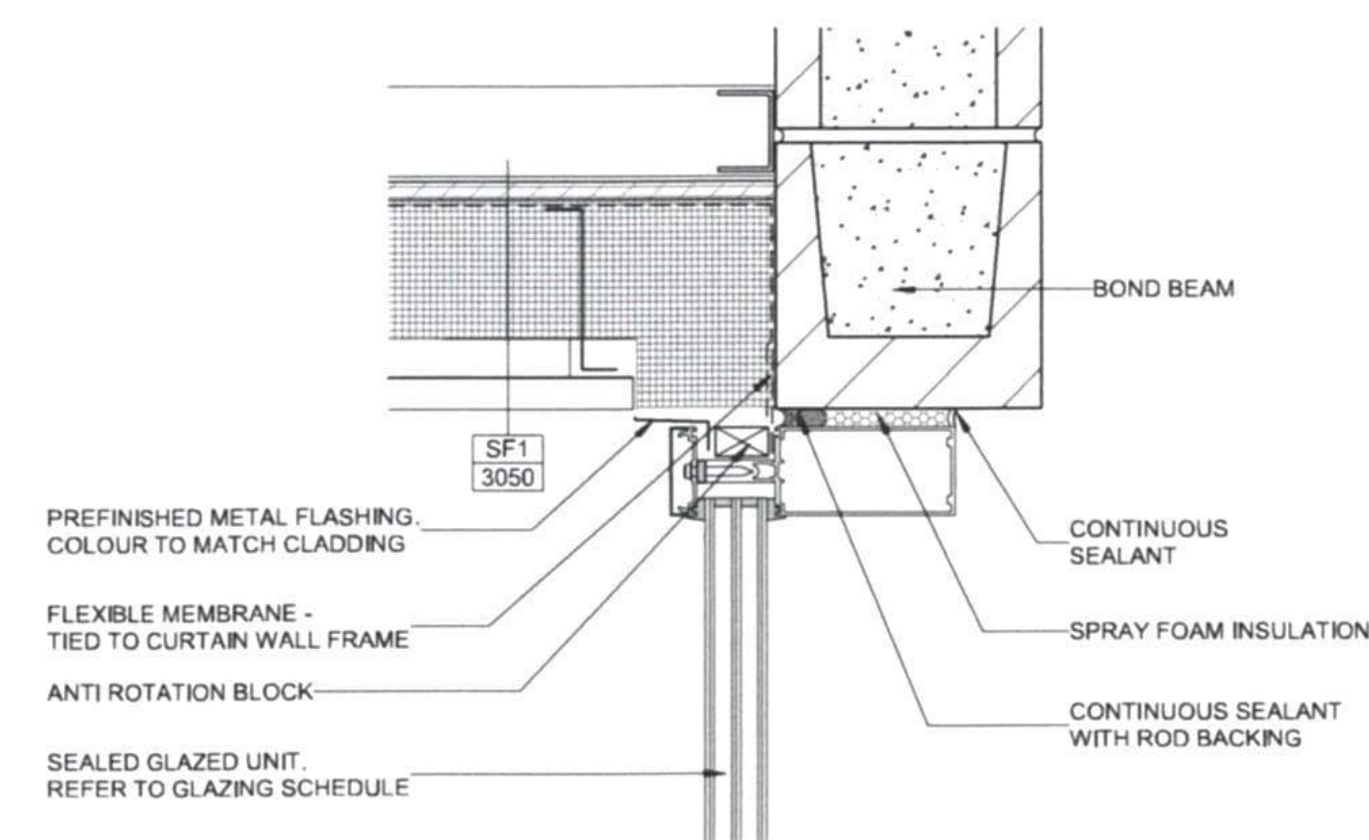
SHEET TITLE
SECTION DETAILS

SHEET NUMBER
A-423

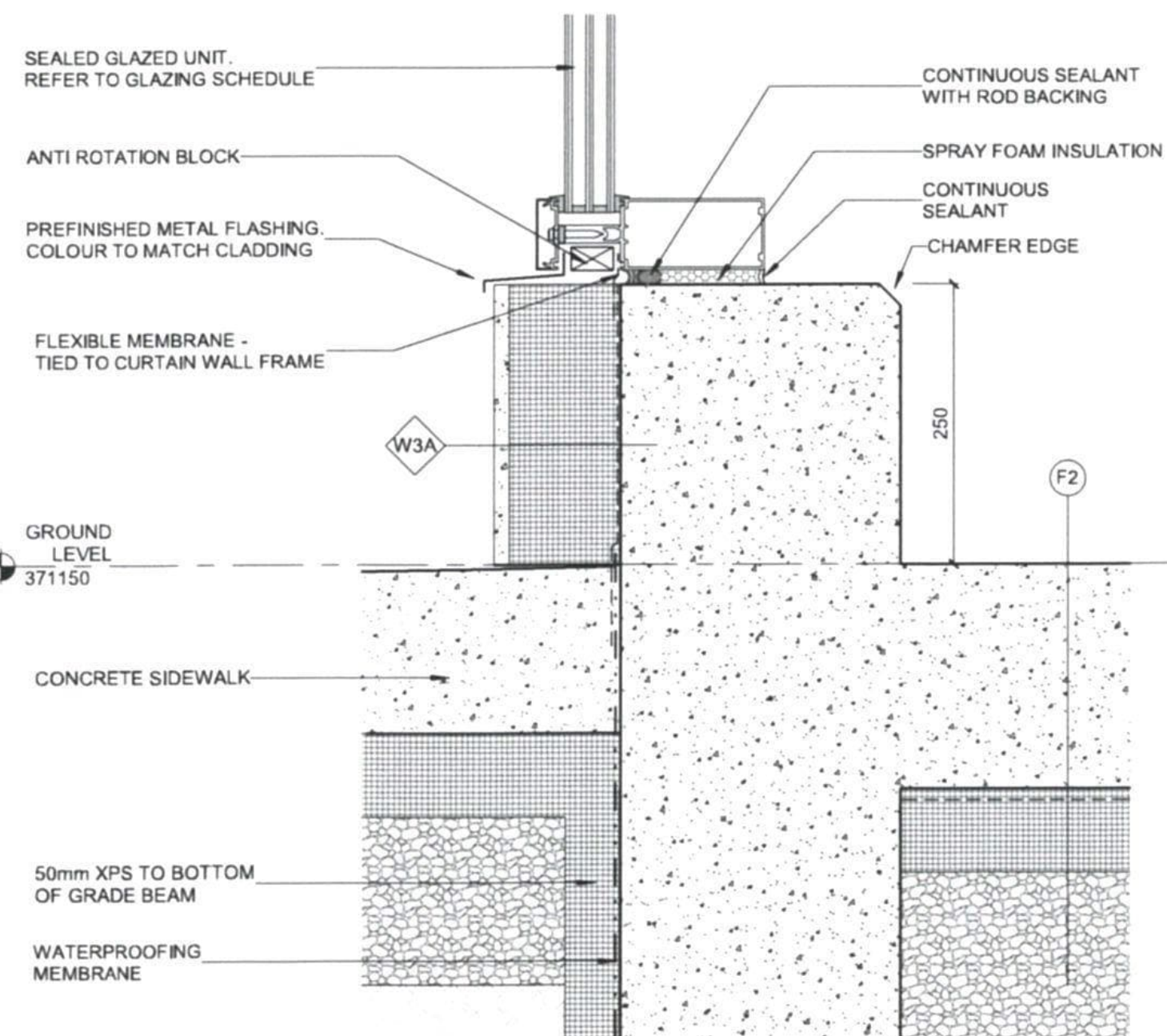
REVISION
D



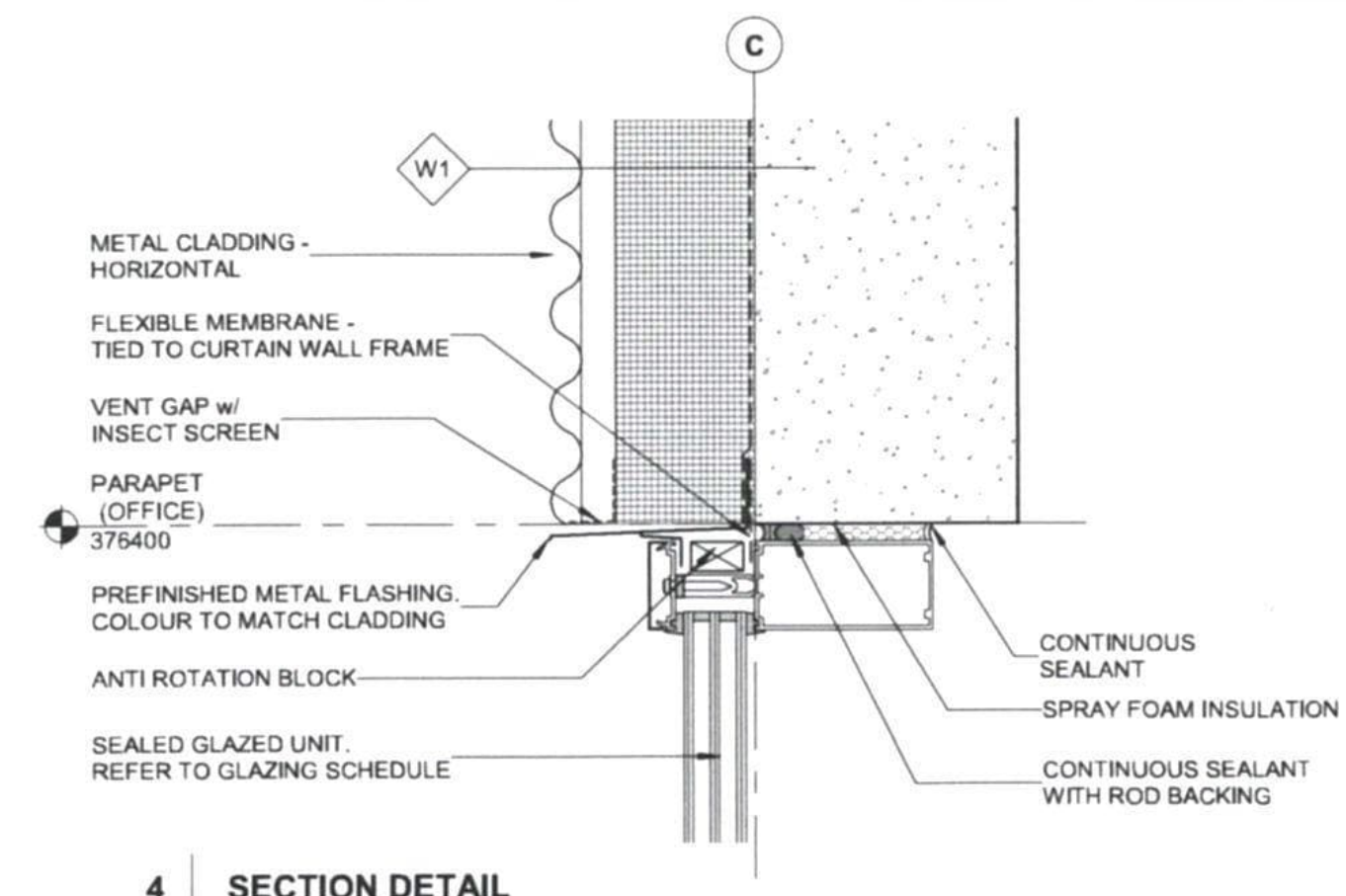
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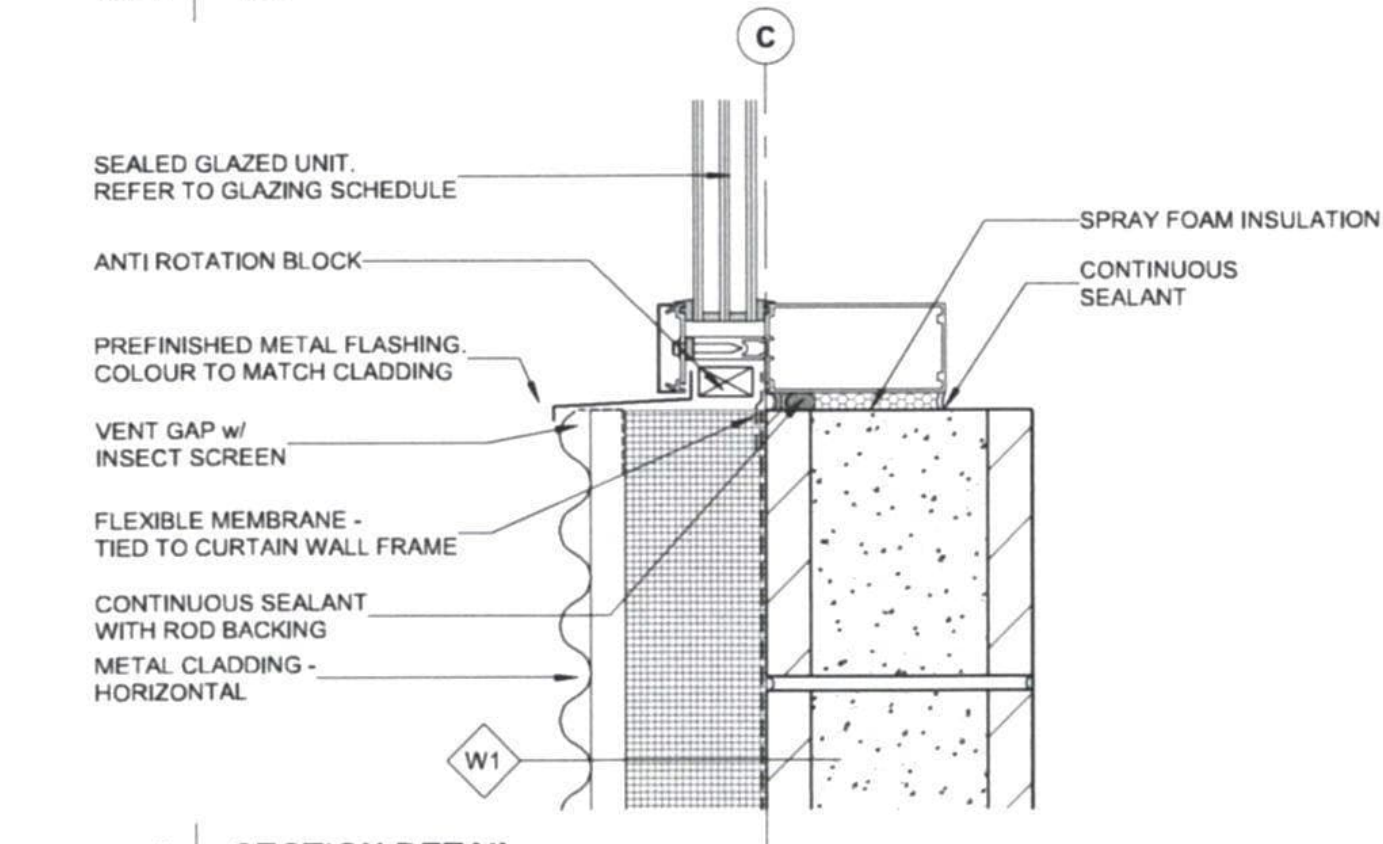
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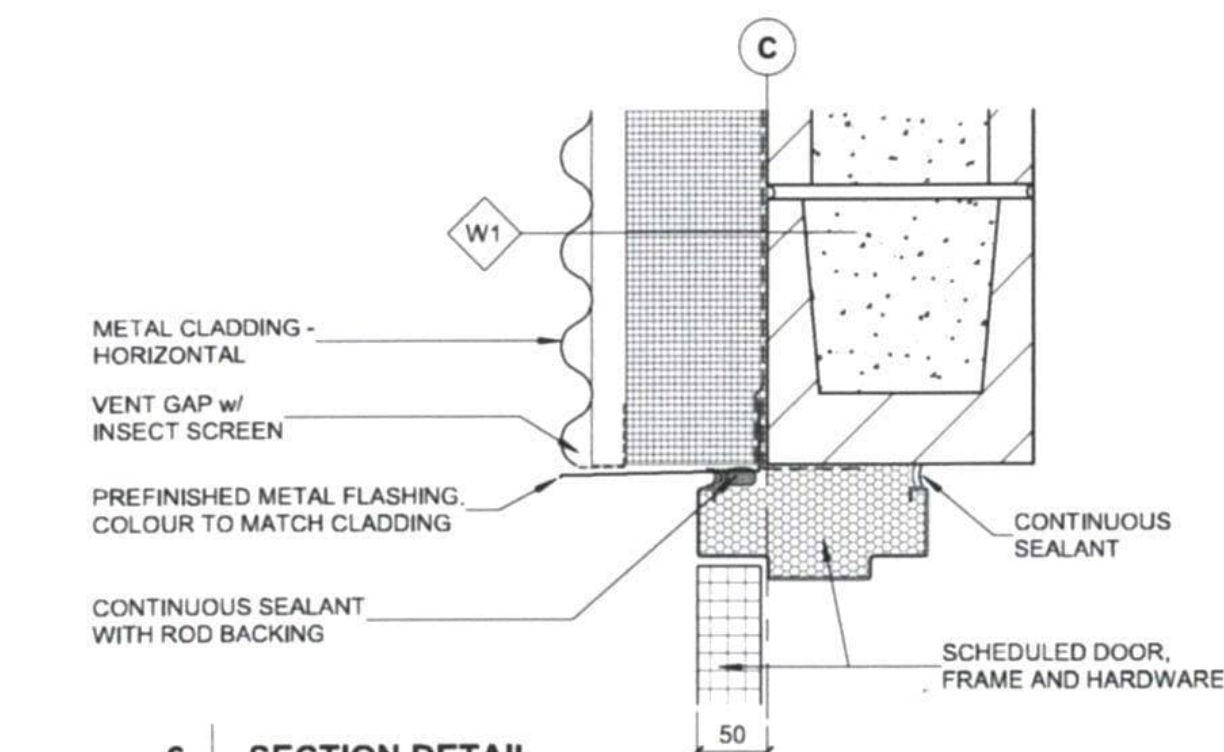
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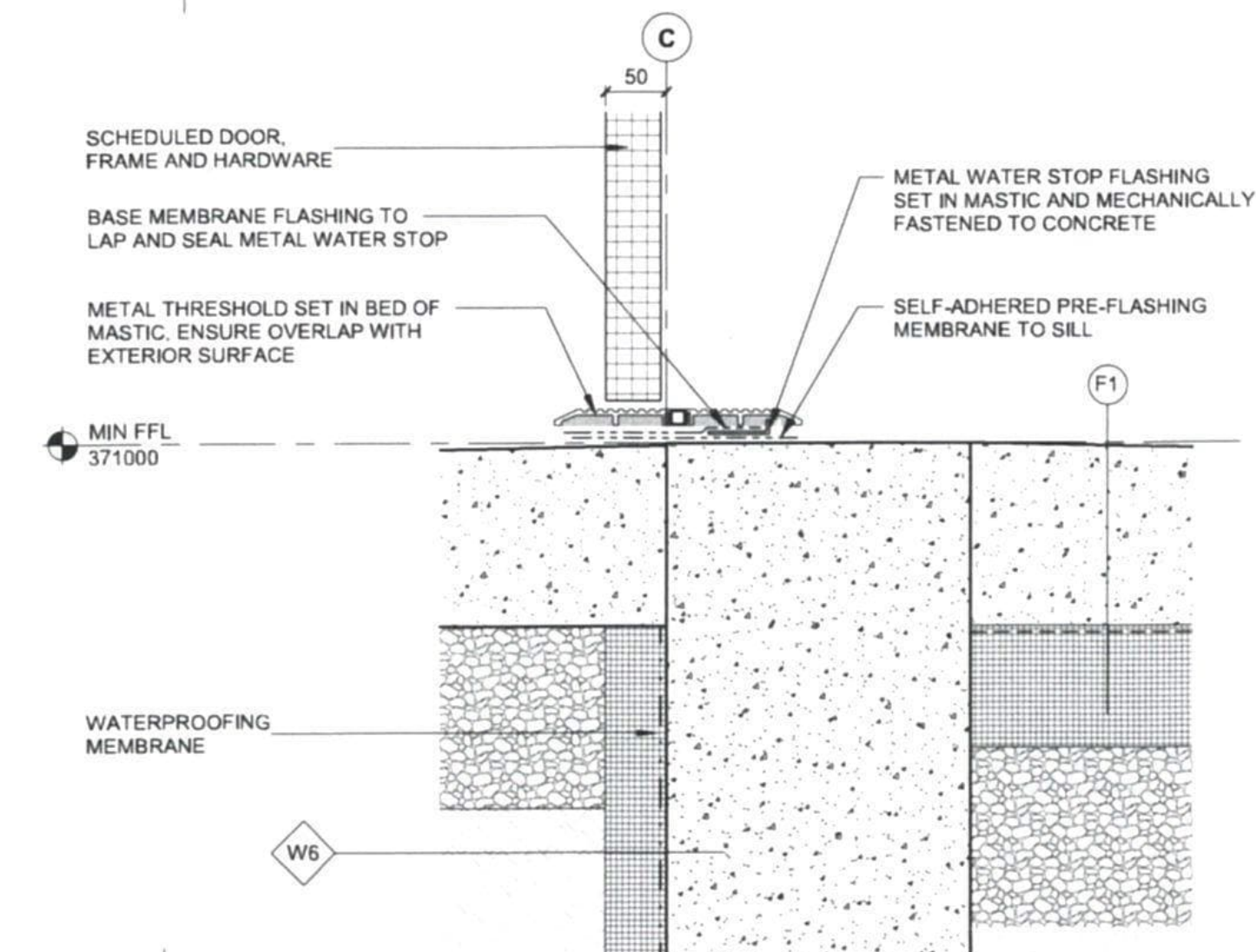
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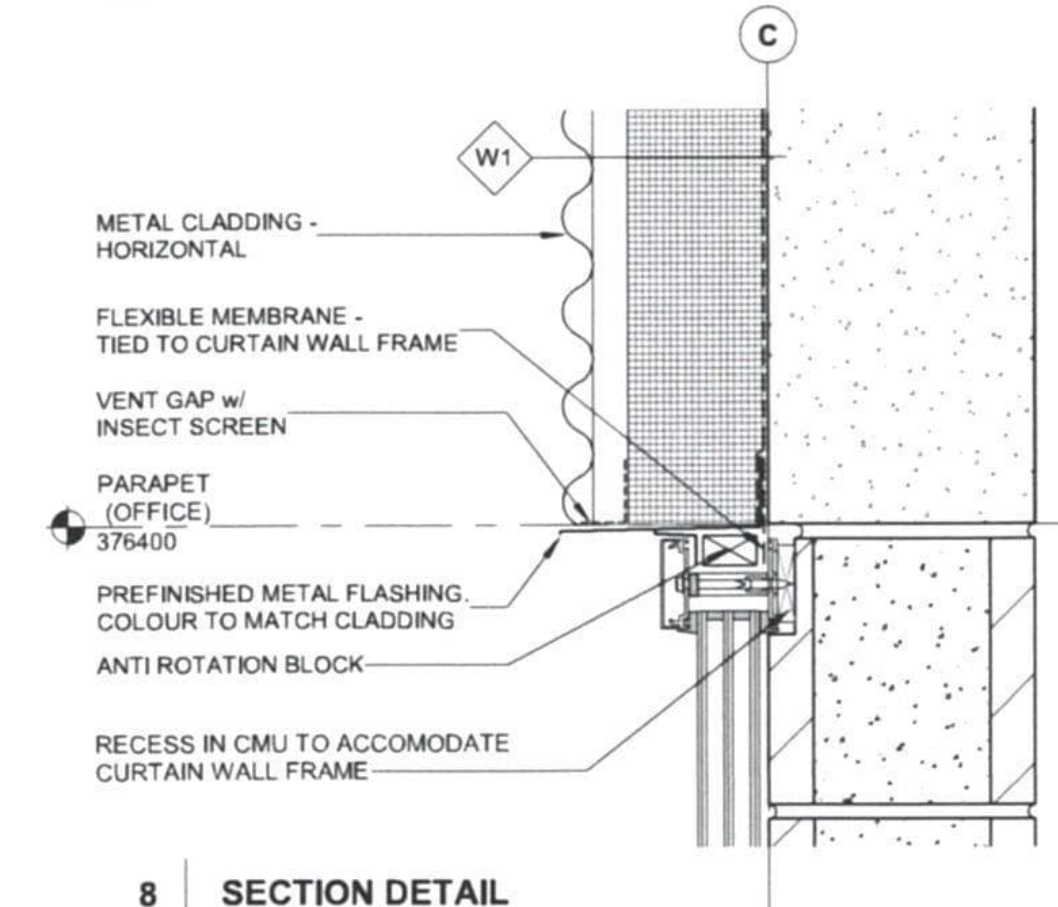
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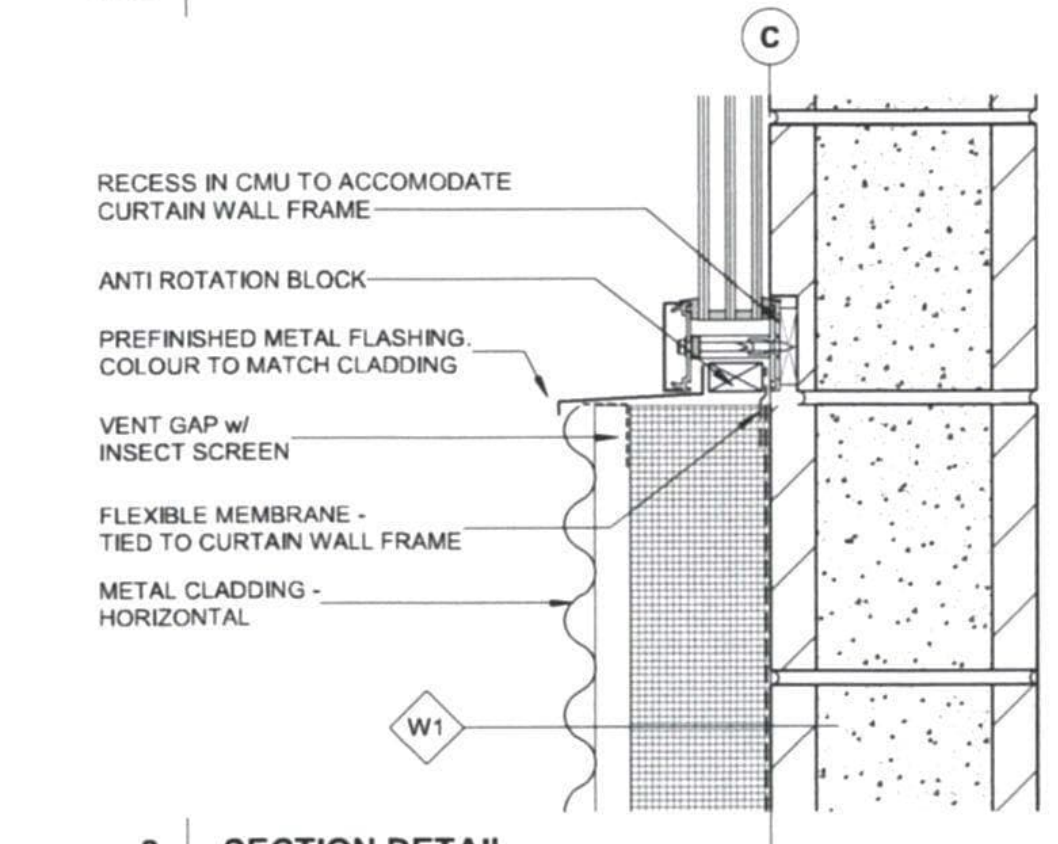
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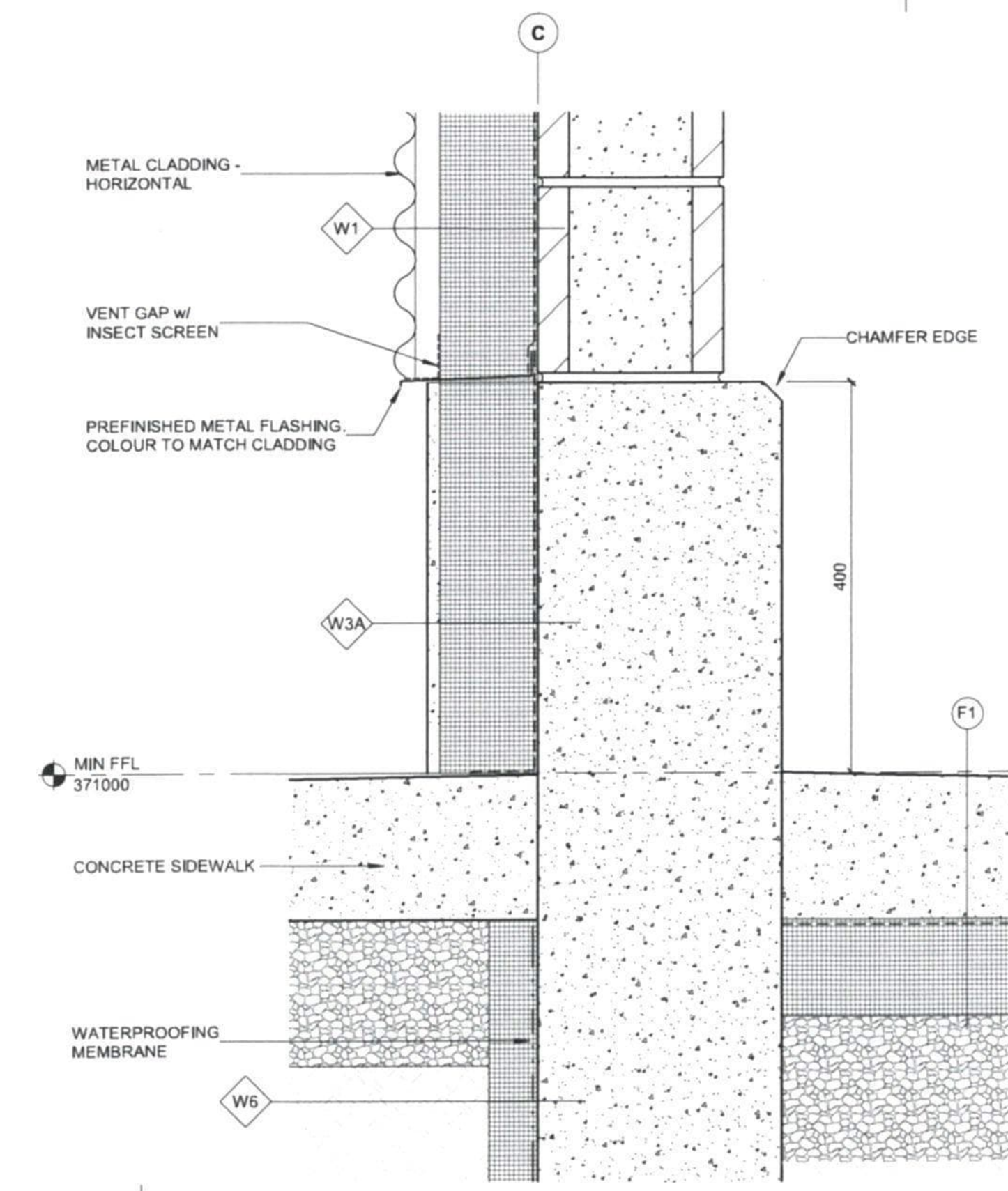
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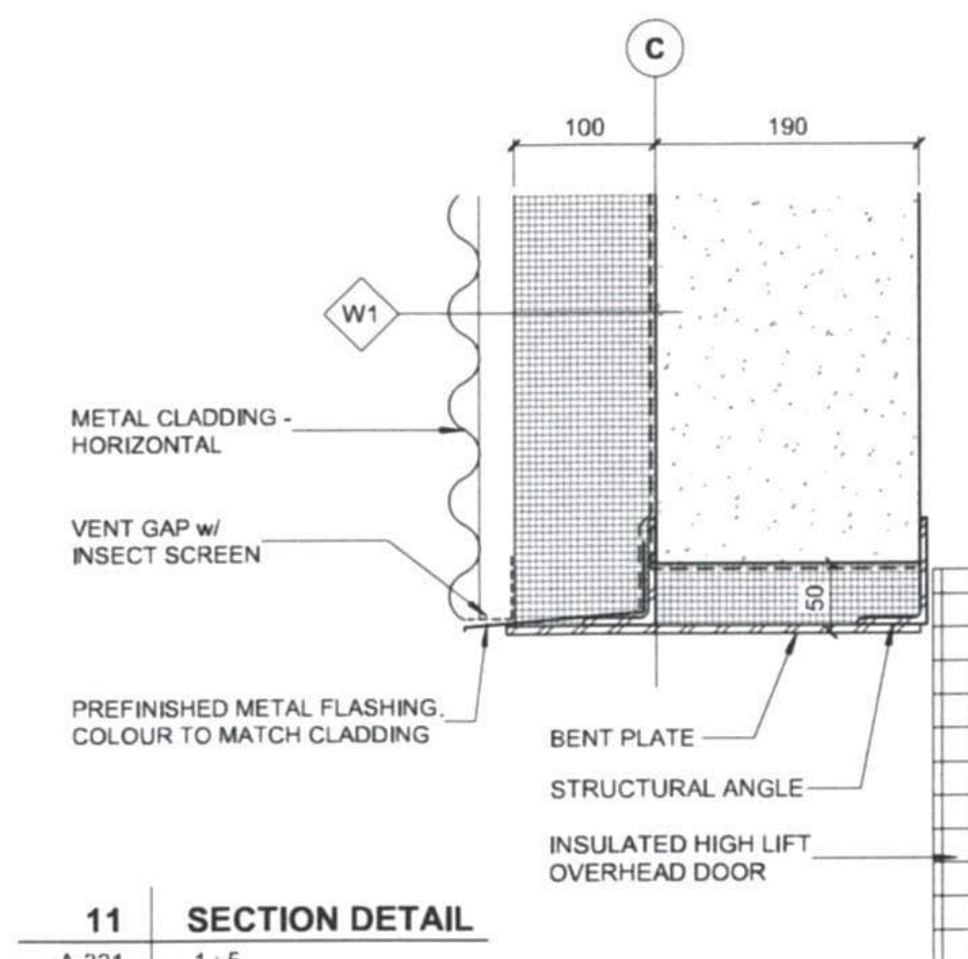
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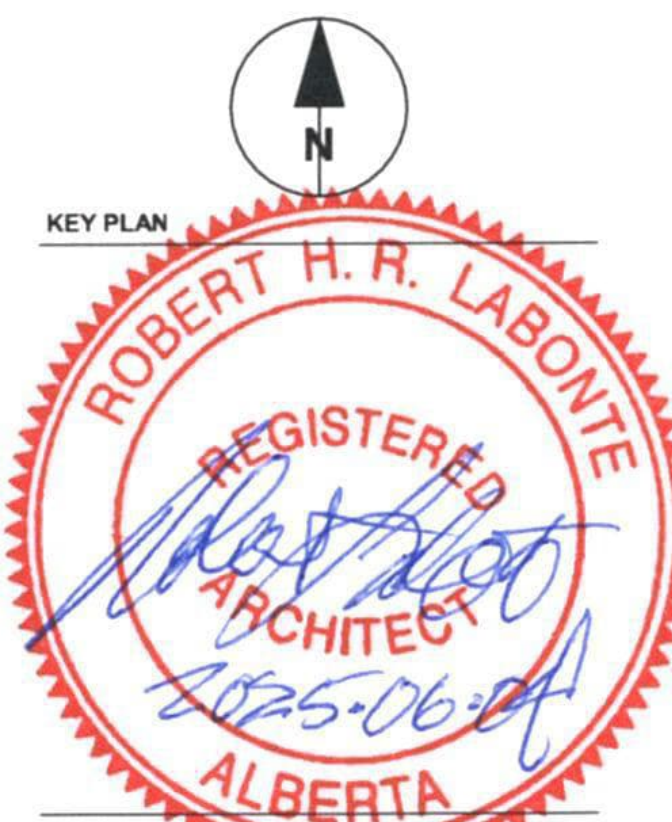
9 SECTION DETAIL
A-321 1:5



10 SECTION DETAIL
A-321 1:5



11 SECTION DETAIL
A-321 1:5



ISSUE/REVISION	DATE	DESCRIPTION
C	2025-04-22	ISSUED FOR TENDER (DRAFT)
B	2025-02-14	100% SUBMISSION
A	2024-06-10	60% SUBMISSION
1/R	DATE	DESCRIPTION

DRAWN: SA
REVIEWED: RL
VERIFIED: MP