



Guidelines for Electronic Circulation of Planning & Development Applications

This document is intended to provide guidelines on the proper use of electronic materials that are circulated as part of the application review process.

- The information included in the circulation package may be subject to copyright and must only be used for the review of the submitted application.
- Application materials are provided to you for the specific and sole purpose of allowing (i) members of the Community Association Planning Committee and/or Board of Directors and (ii) members of the public who would be directly affected by the application's approval (collectively, the "Identified Recipients") to review and comment on the application for a development permit for a proposed project in your area of business/residence. Please note that use of these materials for any other purpose or making further reproduction or distribution beyond the Identified Recipients is strictly prohibited and may constitute an offense under the Copyright Act (Canada). Accordingly, any distribution of the materials to the Identified Recipients must be accompanied with the following instructions in writing:

"Application materials are provided to you for the specific and sole purpose of allowing you to review and comment on the application for a development permit for a proposed project in your area of business/residence. Please note that use of these materials for any other purpose or making further reproduction or distribution of them is strictly prohibited and may constitute an offense under the Copyright Act (Canada)."

The City will not be responsible or liable for any claim that may arise as a result of any misuse or unauthorized reproduction or distribution of the application materials by you or any Identified Recipients.

- Citizens who wish to view the plans can do so at the Municipal Building (800 Macleod Trail S.E.) by contacting either the File Manager or the Circulation Department at 403.268.5744 or dp.circ@calgary.ca
- The information provided must not be made available on the internet.

Should anyone wish to obtain additional information regarding the application, please contact the File Manager directly.



Application Notice DP2026-04653

August 20, 2026

A new Development Permit Application has been submitted at the below noted address(es), and we are sending this information for comments.

If you have questions or concerns related to this application, please contact the file manager directly at any point in the process.

Application Details

File Number: DP2026-04653

File Manager: SELENA KIRZINGER

Phone: (587) 215-1655 **eMail:** Selena.Kirzinger@calgary.ca

Address: 650 ROWMONT BV NW

Legal: 2512297;30;84

Land Use Bylaw: 1P2007

L.U.D.: R-Gm

Community: HASKAYNE

Ward: 01

Application Description: New: Protective and Emergency Service (temporary fire station) - projection into rear setback

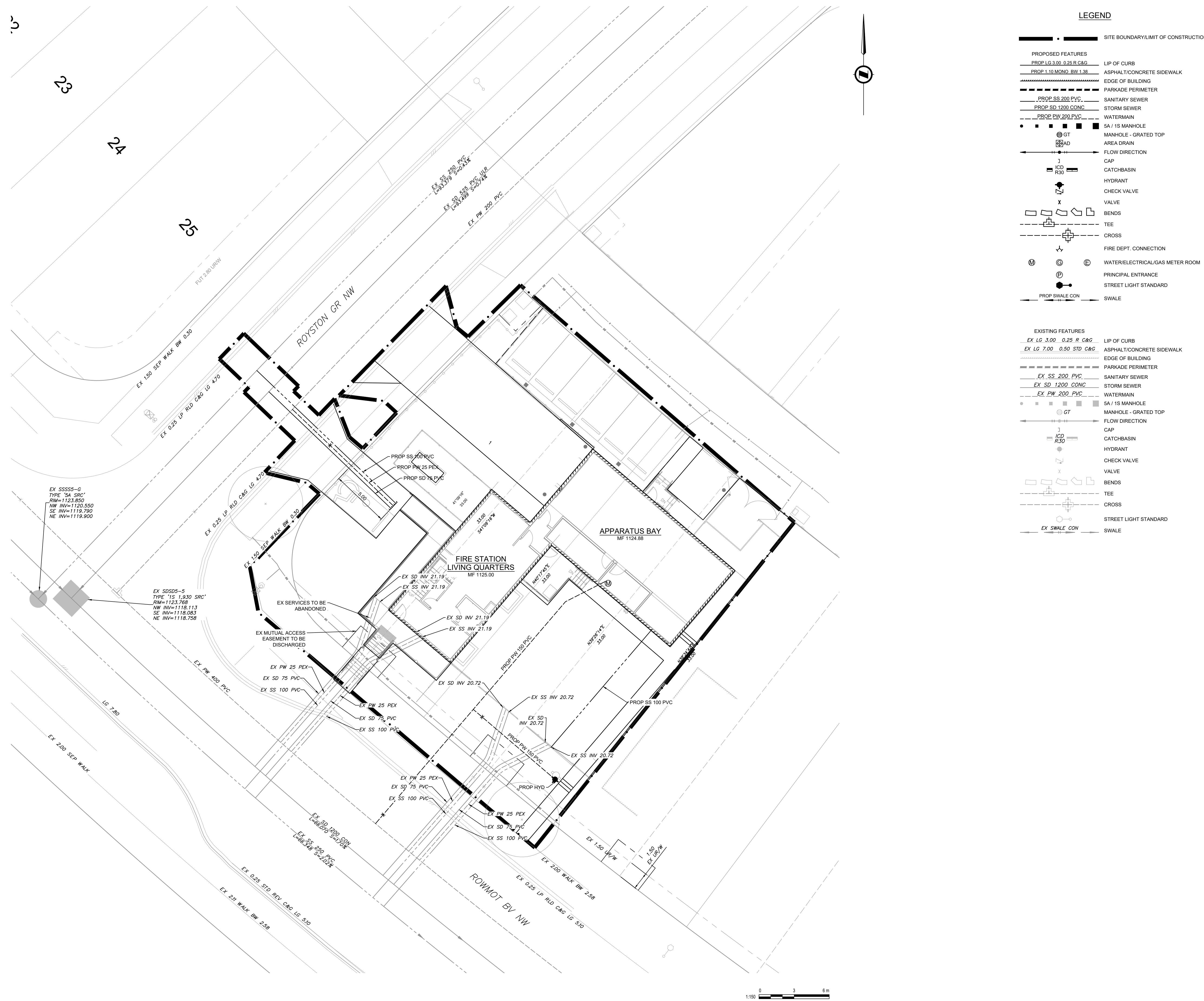
Thank you for taking the time to respond. Your input is greatly appreciated.

Please note that any written submissions made in response to the application will form part of the official record, and upon final decision of the application the correspondence will be available for public viewing.

Please submit your response through the [Development Map link](#).

Comments are due by: September 10, 2026

This information is released and may only be used for the sole purpose of your organizations meeting to discuss the recommendations of comments to be made to the City of Calgary on this permit.



NOTE

This drawing supercedes previous issues. Do not scale these drawings.
Verify all dimensions, elevations and datums, and report any discrepancies to the Architect prior to construction.
The Contract Documents (Drawings and Specifications) are complimentary, what is required by one shall be as binding as required by all.

ISSUED	DATE
DEVELOPMENT PERMIT	2026-07-03

REALS

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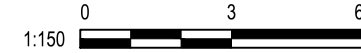
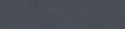
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PROJECT NO.	225086	
DRAWING TITLE		

SITE SERVICING PLAN

DRAWING NO.

RAWING NO.
DP-C100

656, 652, 648 AND 644 ROWMONT
BOULEVARD NW, CALGARY, AB



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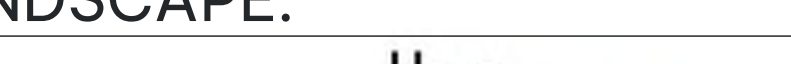
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DRAWING NO.
DP-C200



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Design Team

ARCHITECT:	STRUCTURAL & BUILDING ENVELOPE:	MECHANICAL & ENERGY MODELLING:	ELECTRICAL:	CIVIL:	LANDSCAPE:
					
S2 ARCHITECTURE 6TH FLOOR, 220 - 12th AVENUE SW CALGARY, AB T2R 0E9 PHONE: 403.670.7000	READ JONES CHRISTOFFERSEN LTD. #200 - 1816 CROWCHILD TRAIL NW CALGARY, AB T2M 3Y7 PHONE: 403.283.5073	REMEDY ENGINEERING #810, 919 - 11th AVENUE SW CALGARY, AB T2R 1P3 PHONE: 403.984.6960	BPA ENGINEERING #2300, 715 - 5th AVENUE SW CALGARY, AB T2P 2X5 PHONE: 403.262.7400	URBAN SYSTEMS LTD. #101, 134 - 11th AVENUE SE CALGARY, AB T2G 0X5 PHONE: 403.291.1193	THE TULA PROJECT #1, 1701 - 11th STREET SE CALGARY, AB T2G 3G1 PHONE: 403.470.0827

ROCKLAND PARK TEMPORARY FIRE STATION

ISSUED FOR DEVELOPMENT PERMIT

Architectural

- A0.00 DP COVER SHEET
- A0.01 PROJECT STATISTICS AND SITE PHOTOS
- A0.05 SITE SURVEY
- A0.06 SITE PLAN
- A0.07 SITE DETAILS
- A0.08 FUTURE RESIDENTIAL LOTS PLAN
- A0.09 FIRE ACCESS PLAN
- A0.10 VEHICLE ACCESS PLAN
- A2.00 BASEMENT AND FOUNDATION
- A2.01 MAIN FLOOR PLAN
- A2.02 SECOND FLOOR & UPPER APPARATUS GARAGE PLAN
- A2.03 ROOF PLAN
- A4.00 EXTERIOR ELEVATIONS
- A5.00 BUILDING SECTIONS
- A5.01 BUILDING SECTIONS
- A5.03 VERTICAL CIRCULATION
- A5.04 VERTICAL CIRCULATION

Electrical

E0-00	ELECTRICAL SHEET LIST & SYMBOL LEGEND
E0-01	ELECTRICAL SITE PLAN
E0-02	ELECTRICAL SITE LIGHTING SIMULATION
E2-04	ROOFTOP SOLAR PLAN

Civil

DP-C100	SITE SERVICING PLAN
DP-C200	SITE GRADING PLAN

Landscape

L1.01 LANDSCAPE PLAN

S2ARCHITECTURE

CALGARY | EDMONTON | VANCOUVER

ROCKLAND PARK TEMPORARY FIRE STATION

650 ROWMONT BOULEVARD NW, CALGARY
AB

CLIENT
CITY OF CALGARY

NOTE

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ISSUE

CLIENT DP REVIEW SUBMISSION
DEVELOPMENT PERMIT

DATE _____

2026.07.03
2026.08.07

SEALS

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CHECKED BY MSC

PROJECT NO. 225086

DP COVER SHEET

DRAWING NO

A0.000

SEAL:

Vicinity Map



Municipal Address

650 ROWMONT BOULEVARD NW
CALGARY, AB

Legal Address

LOT 84, BLOCK 30, PLAN 2312416

Site Summary

AREA: 1050m² (0.105ha) (0.259 acres)

Proposed Development

BUILDING CLASSIFICATION AS PER NBC 23 AB:
APPARATUS GARAGE: GROUP F, DIVISION 3, LOW-HAZARD INDUSTRIAL OCCUPANCY
LIVING QUARTERS: GROUP C, RESIDENTIAL OCCUPANCY

By-Law Zoning

PART 5, DIVISION 12
LOW DENSITY MIXED HOUSING (R-0m) DISTRICT
PROTECTIVE AND EMERGENCY SERVICES (PERMITTED USE)

By-Law Setback

R-0m SETBACKS:
MINIMUM SETBACK AREAS
FRONT: 1.0m
REAR:
• 7.5m MINIMUM SETBACK
SIDE:
• 1.2m FOR A LANED PARCEL
• 1.0m FOR A CORNER PARCEL

Building Height

MAXIMUM BUILDING HEIGHT: 12.0m
PROPOSED BUILDING HEIGHT: 9.98m

Area Summary

NOTE: BALCONY, PATIO, TERRACE, AND DECK AREAS; MECHANICAL PENTHOUSES, AND ABOVE GRADE PARKING AREAS ARE NOT INCLUDED.

BUILDING AREA	
BUILDING	AREA
LIVING QUARTERS	
MAIN LEVEL	92.0m ²
SECOND LEVEL	98.2m ²
BASEMENT	92.0m ²
APPARATUS BAY	136.2m ²
TOTAL	418.4m ²

Motor Vehicle Parking Requirements

PROTECTIVE AND EMERGENCY SERVICES' DO NOT REQUIRE PARKING STALLS PER THE CALGARY LAND USE BYLAW

PROPOSED/CFD REQUIRED PARKING:
6 STAFF PARKING STALLS
1 BARRIER-FREE VISITOR STALL

Bicycle Parking Requirements

PROTECTIVE AND EMERGENCY SERVICES' DO NOT REQUIRE BICYCLE PARKING STALLS PER THE CALGARY LAND USE BYLAW

THE CALGARY FIRE DEPARTMENT DO NOT REQUIRE BICYCLE PARKING STALLS

NO BICYCLE PARKING IS PROVIDED ON SITE

Waste & Recycling Requirements

CALGARY FIRE DEPARTMENT (CFD) REQUIRES BLUE, GREEN AND BLACK RESIDENTIAL BINS FOR A TEMPORARY STATION WITH 4 SHIFTS OF 4 STAFF:

A 2 YARD RED HAZARDOUS MATERIALS BIN WITH ENCLOSURE IS A CFD REQUIREMENT.



7 Aerial Site View

A0.01



1 Northwest View

A0.01



2 Northwest View 2

A0.01



3 South Park

A0.01



4 Southeast View

A0.01



5 West View

A0.01



6 Southwest View

A0.01

ROCKLAND PARK
TEMPORARY FIRE STATION

650 ROWMONT BOULEVARD NW, CALGARY,
AB

CLIENT
CITY OF CALGARY

NOTE

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ISSUED

CLIENT DP REVIEW SUBMISSION
DEVELOPMENT PERMIT

DATE

2026.07.03
2026.08.07

SEALS

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CONSTRUCTION

SCALE As indicated

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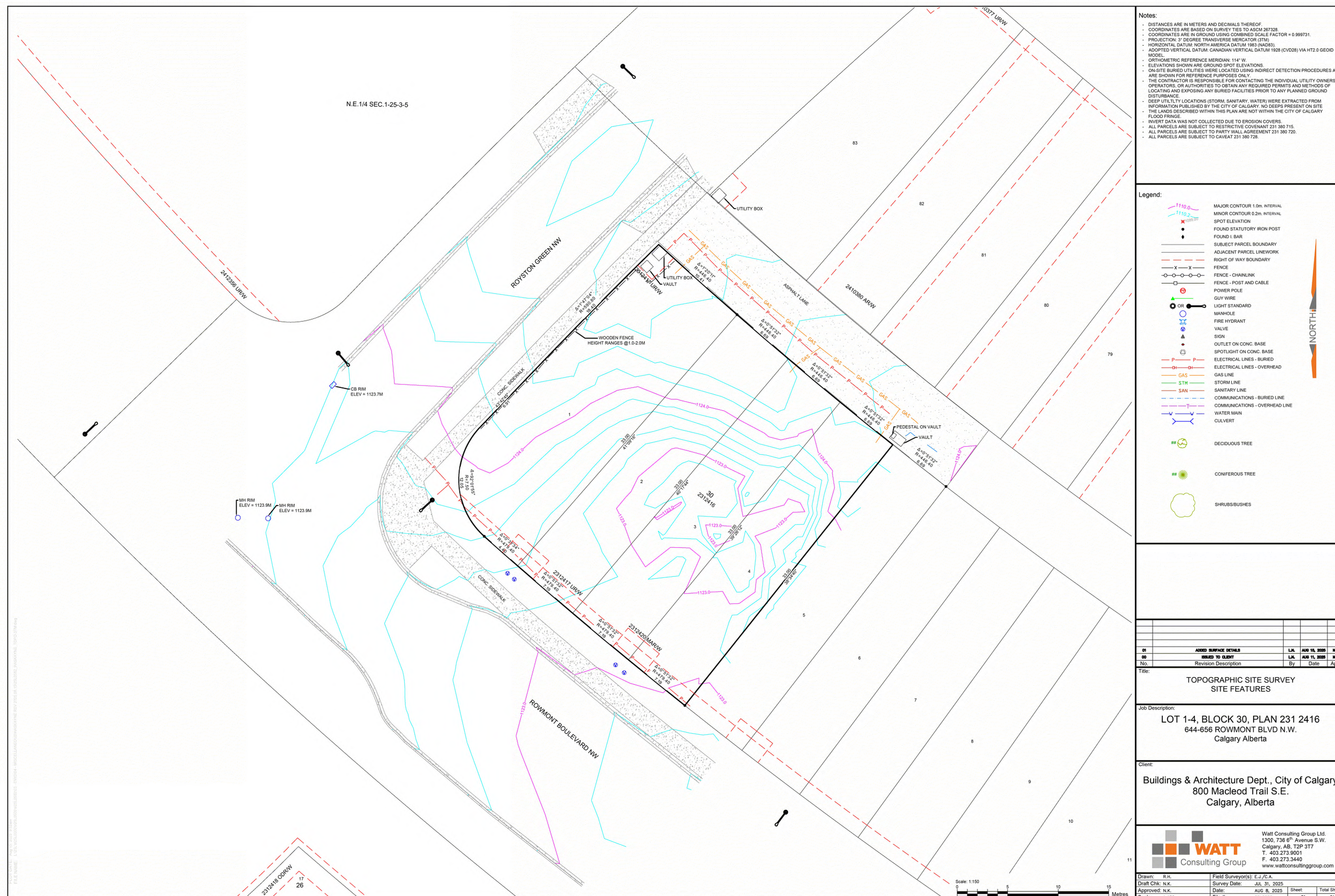
PROJECT STATISTICS & SITE
PHOTOS

DRAWING NO.

A0.01

650 ROWMONT BOULEVARD NW, CALGARY
AB

CLIENT
CITY OF CALGARY



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ISSUED FOR 30% CD REVIEW	2026.07.03
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SITE SURVEY

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ROCKLAND PARK
TEMPORARY FIRE STATION

650 ROWMONT BOULEVARD NW, CALGARY,
AB

CLIENT
CITY OF CALGARY

Site Plan - General Notes

1. REFER TO SITE SERVICING PLAN FOR SPECIFIC RELATED REQUIREMENTS
2. ALL EXISTING FENCING TO BE REMOVED UNLESS OTHERWISE INDICATED
3. ALL EXISTING TREES TO REMAIN UNLESS OTHERWISE INDICATED
4. ALL AREAS NOT INDICATED AS PAVED/HARD SURFACING TO BE SOFT LANDSCAPING - REFER TO LANDSCAPE PLAN

Site Plan - Symbol Legend

- INDICATES EXTENT AND LOCATION OF PROPOSED BUILDING
- INDICATES EXTENT AND LOCATION OF CONCRETE SURFACING
- INDICATED EXTENT AND LOCATION OF PROPOSED REINFORCED CONCRETE TO SUPPORT 38.556kg
- INDICATED EXTENT AND LOCATION OF PROPOSED ASPHALT WALKWAY
- INDICATES EXTENT AND LOCATION OF PROPOSED HEAVY DUTY ASPHALT PAVING TO SUPPORT 38.556kg
- INDICATES EXTENT AND LOCATION OF PROPOSED NO PARKING ZONE
- INDICATES EXTENT AND LOCATION OF PROPOSED GRAVEL SURFACING
- INDICATES EXTENT AND LOCATION OF PROPOSED LANDSCAPING - REFER TO LANDSCAPE PLAN FOR DETAILS
- INDICATES PROPERTY LINE (SCALED DOWN FOR CLARITY)
- INDICATES SETBACK LINE
- INDICATES LOCATION OF EXISTING CATCH BASIN
- INDICATES LOCATION OF PROPOSED CATCH BASIN
- INDICATES LOCATION OF PROPOSED MANHOLE
- INDICATES LOCATION OF EXISTING MANHOLE
- INDICATES LOCATION OF PROPOSED FIRE HYDRANT
- INDICATES LOCATION OF PROPOSED FIRE DEPARTMENT CONNECTION
- INDICATES LOCATION OF PROPOSED TRANSFORMER
- INDICATES LOCATION OF EXISTING TRANSFORMER
- INDICATES LOCATION OF PROPOSED LIGHT STANDARD
- INDICATES LOCATION OF EXISTING LIGHT STANDARD
- INDICATES LOCATION OF PROPOSED WHEEL STOP
- INDICATES LOCATION OF PROPOSED BARRIER FREE PARKING STALL
- INDICATES LOCATION OF PROPOSED BOLLARD
- INDICATES LOCATION OF PROPOSED FLAGPOLE
- INDICATES LOCATION OF PROPOSED NO PARKING SIGN
- INDICATES "BARRIER FREE PARKING SYMBOL" POLE MOUNTED SIGNAGE
- INDICATES EXISTING GEODETIC SPOT ELEVATION
- INDICATES PROPOSED GEODETIC SPOT ELEVATION

Site Plan - Keynote Legend

- EXISTING PUBLIC CONCRETE WALKWAY
- PROPOSED CONCRETE WALKWAY - REFER TO LANDSCAPE
- PROPOSED ASPHALT WALKWAY - REFER TO LANDSCAPE
- PROPOSED HEAVY DUTY ASPHALT DRIVEWAY TO SUPPORT MIN. 25,000kg
- PROPOSED REINFORCED CONCRETE
- OUTLINE OF BUILDING OVERHANG ABOVE
- GRAVEL CFD STAFF PARKING AREA
- PROPOSED FIRE DEPARTMENT CONNECTION
- PROPOSED LOCKBOX LOCATION
- PROPOSED FIRE ALARM PANEL LOCATION
- EXISTING TRANSFORMER LOCATION
- PROPOSED BACK-UP GENERATOR LOCATION
- PROPOSED 2.0m WOOD FENCE
- PROPOSED 1.2m WOOD FENCE
- PROPOSED DECK
- PROPOSED 1.8 PRIVACY RAILING - WOOD
- PROPOSED CONCRETE STAIRS
- PROPOSED 911 BOX LOCATION
- PROPOSED LOCATION FOR APPROX. 65L WASTE, RECYCLING & COMPOST RESIDENTIAL CARTS
- PROPOSED FENCE GATE
- WOODEN ENTRANCE STAIRS - MAXIMUM 6 RISERS PER COMMUNITY ARCHITECTURAL GUIDELINES
- PROPOSED BARRIER FREE RAMP
- PROPOSED WHEEL STOPPER DETAIL 9/A0.07
- CONCRETE DRIVEWAY
- PROPOSED TREE - REFER TO LANDSCAPE
- LOCATION OF PROPOSED BBQ
- PROPOSED EXTERIOR ELECTRICAL RECEPTACLE
- PROPOSED WINDOW WELL
- PROPOSED TRAFFIC PAINT
- PROPOSED CFD-REQUIRED HAZARDOUS MATERIALS RED BIN
- PROPOSED GAS METER LOCATION
- PROPOSED RETAINING WALL

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ISSUED

CLIENT OF REVIEW SUBMISSION
DEVELOPMENT PERMIT

DATE

2026.07.03
2026.08.07

SEALS

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DATE 8/6/2026 4:14:10 PM

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PROJECT NO. 225086

DRAWING TITLE

SITE PLAN

DRAWING NO.

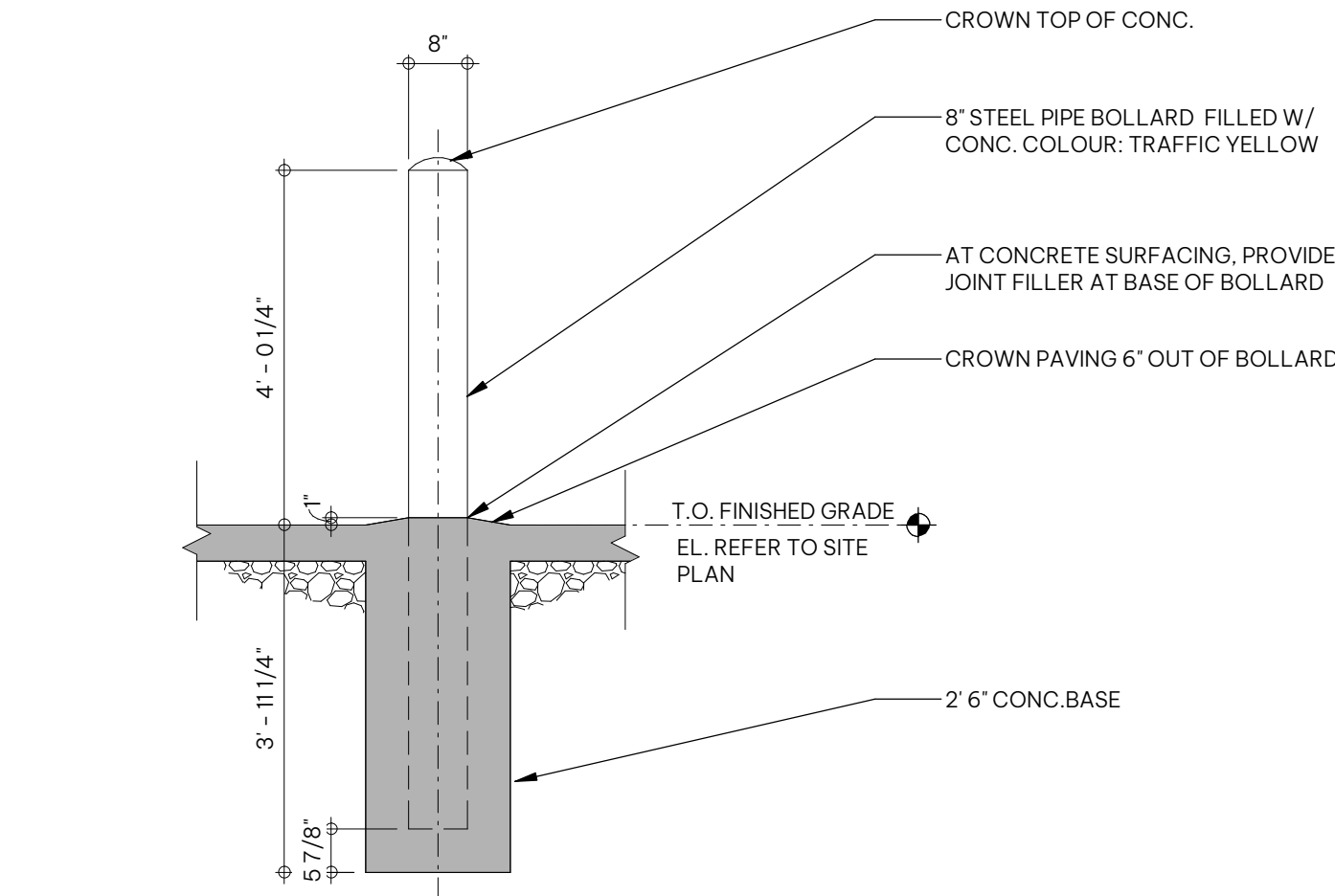
A0.06

1 Site Plan
A0.06 SCALE: 1:100

ROCKLAND PARK
TEMPORARY FIRE STATION

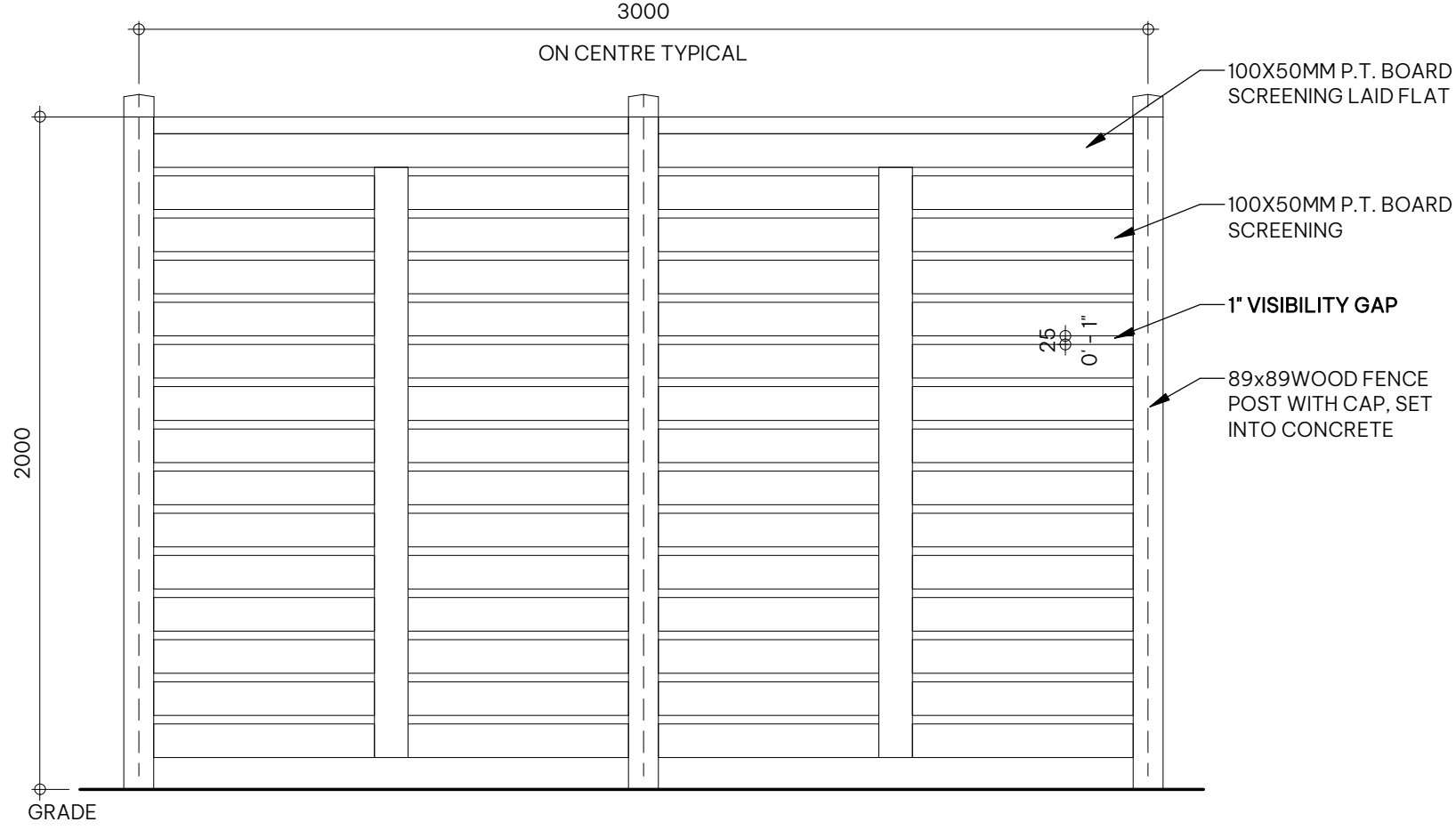
650 ROWMONT BOULEVARD NW, CALGARY,
AB

CLIENT
CITY OF CALGARY



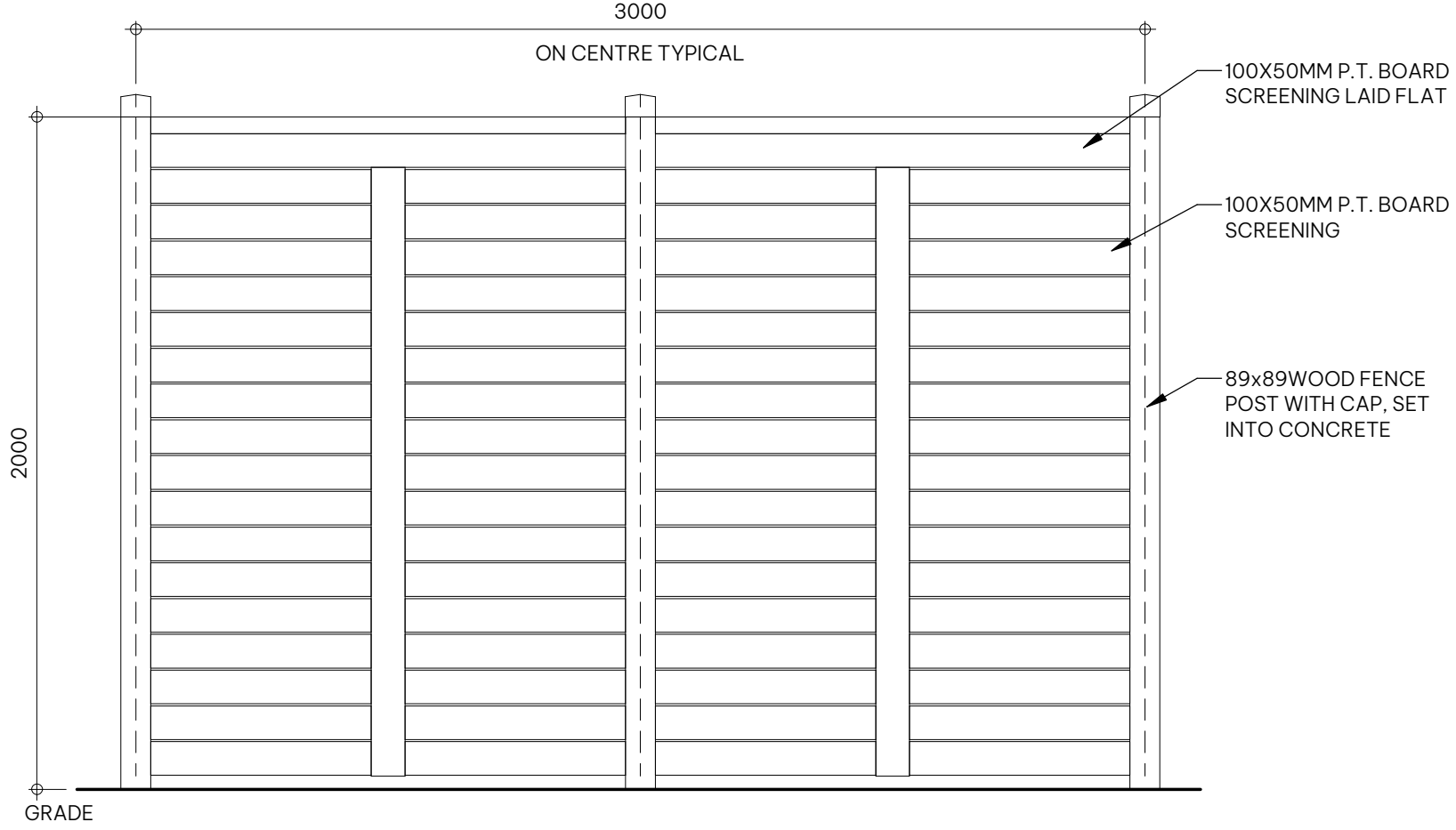
4 Bollard Detail Typical

A0.07 SCALE: 1:25



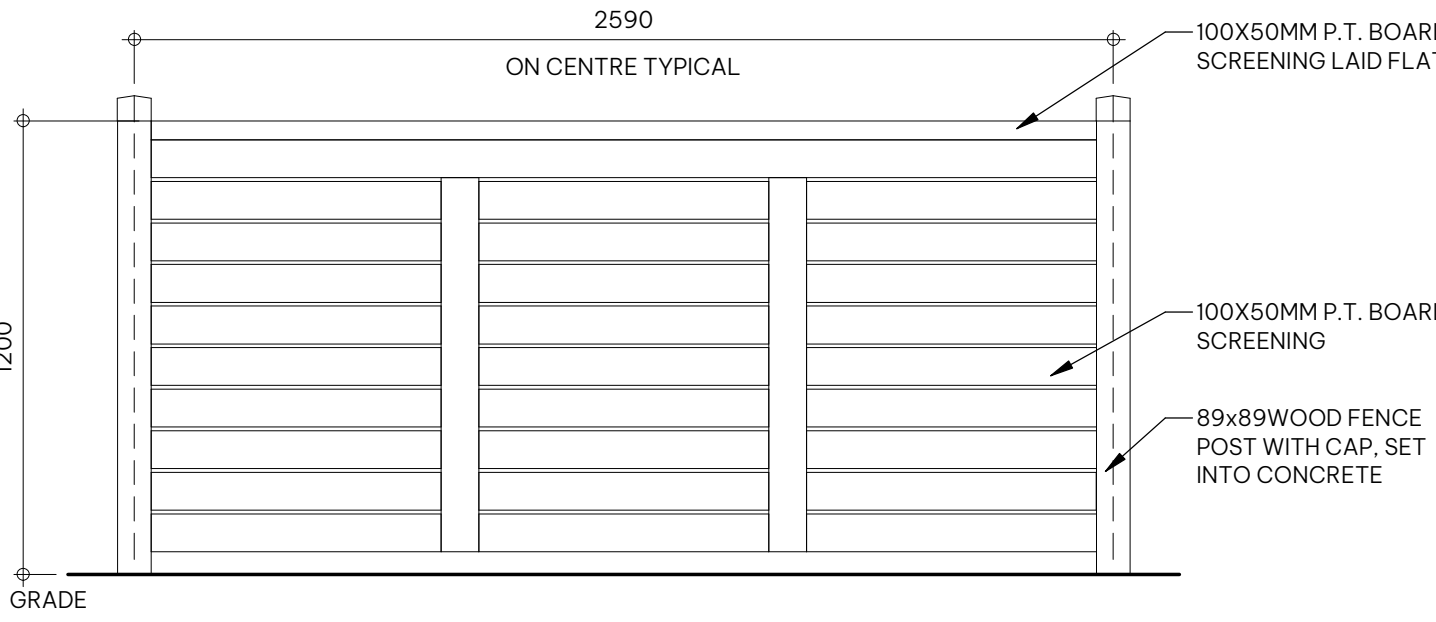
3 2.0m High Wooden Visibility Fence - Generator & W+R Enclosure Typical

A0.07 SCALE: 1:20



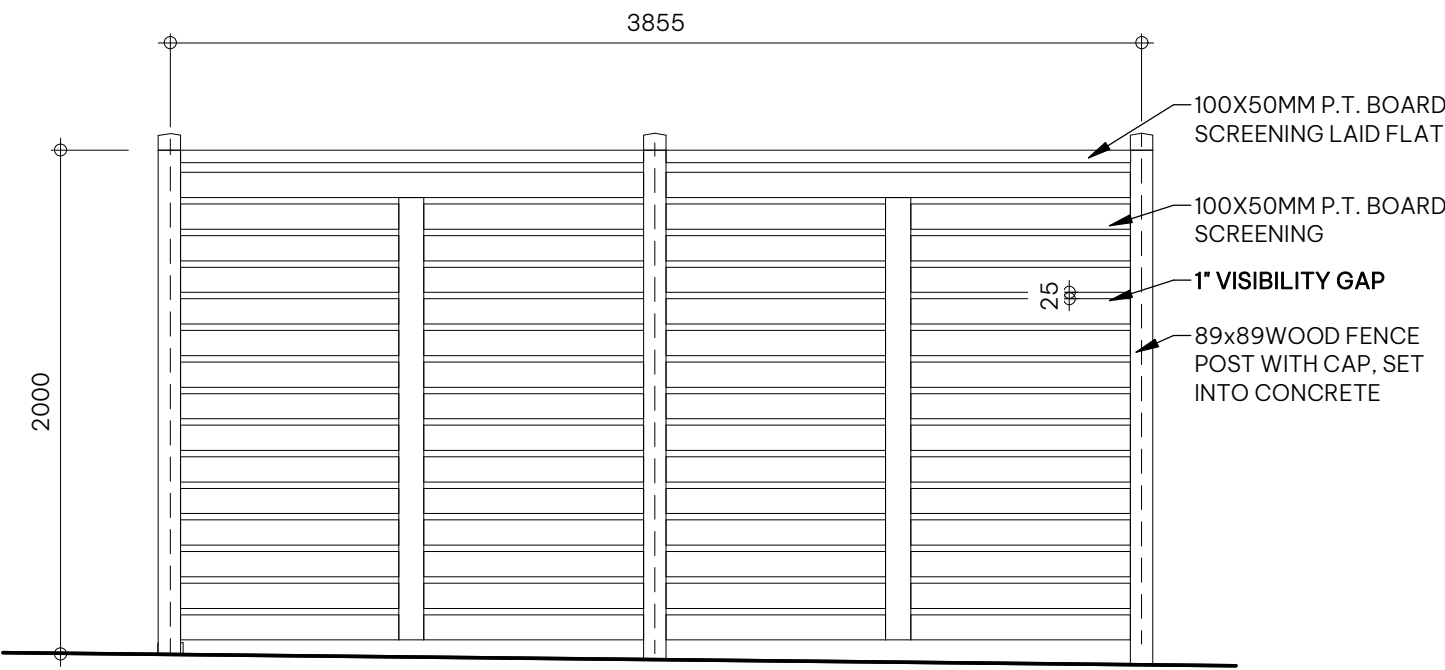
2 2.0m High Wooden Fence Typical

A0.06 | A0.07 SCALE: 1:20



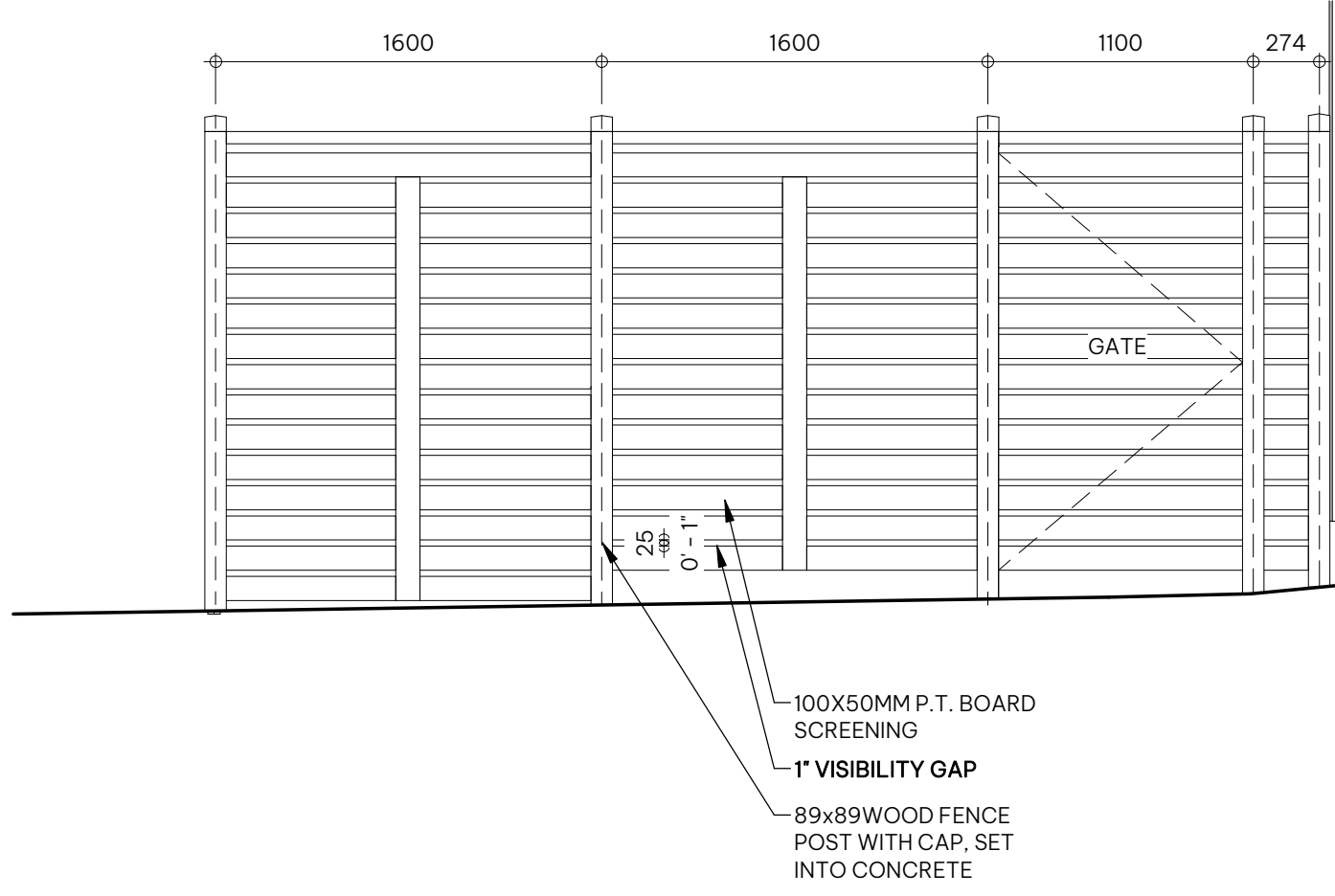
1 1.2m High Wooden Fence Typical

A0.07 SCALE: 1:20



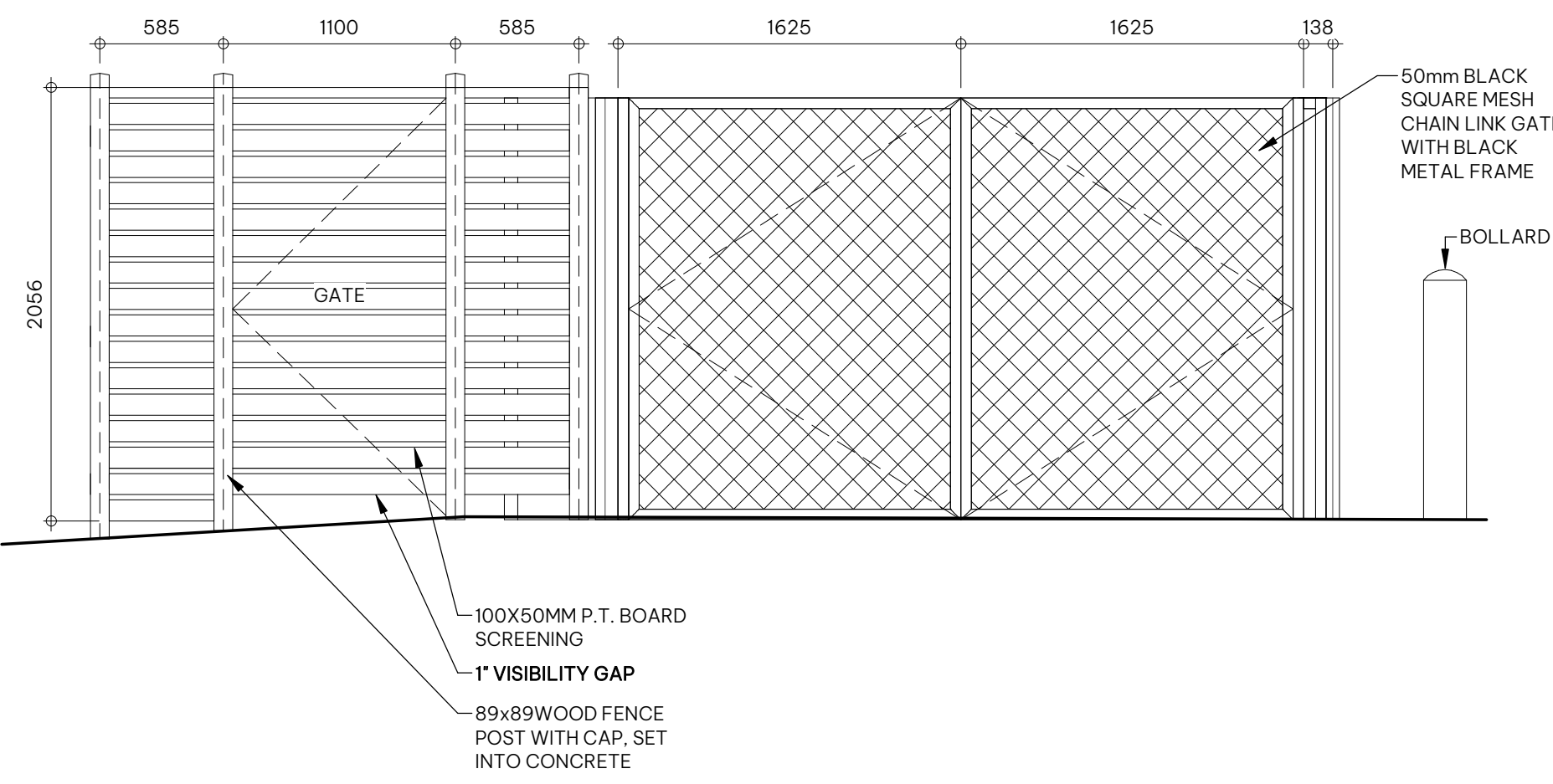
8 Red Bin Enclosure - Rear

A0.07 SCALE: 1:30



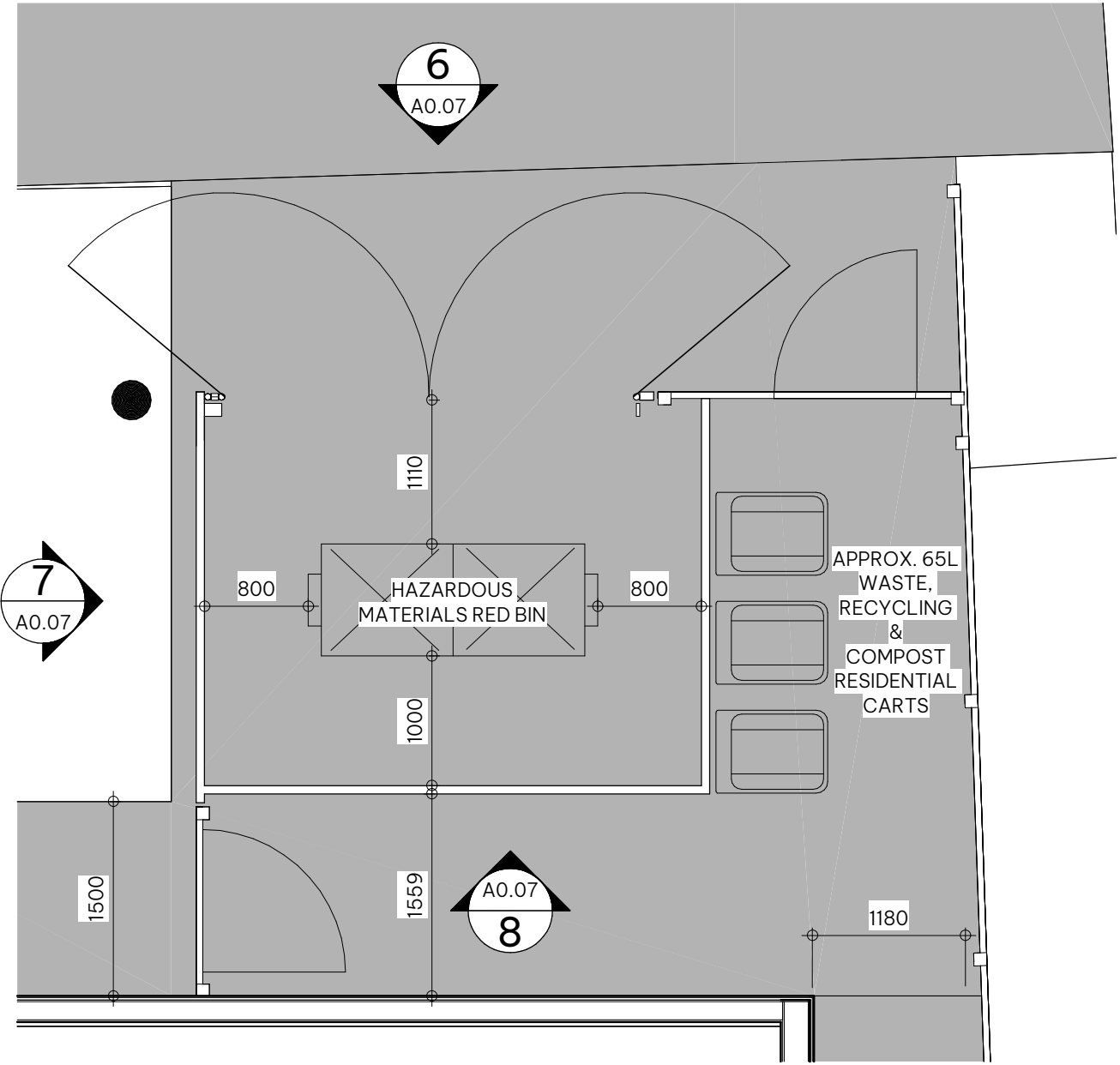
7 Red Bin Enclosure - Side

A0.07 SCALE: 1:30



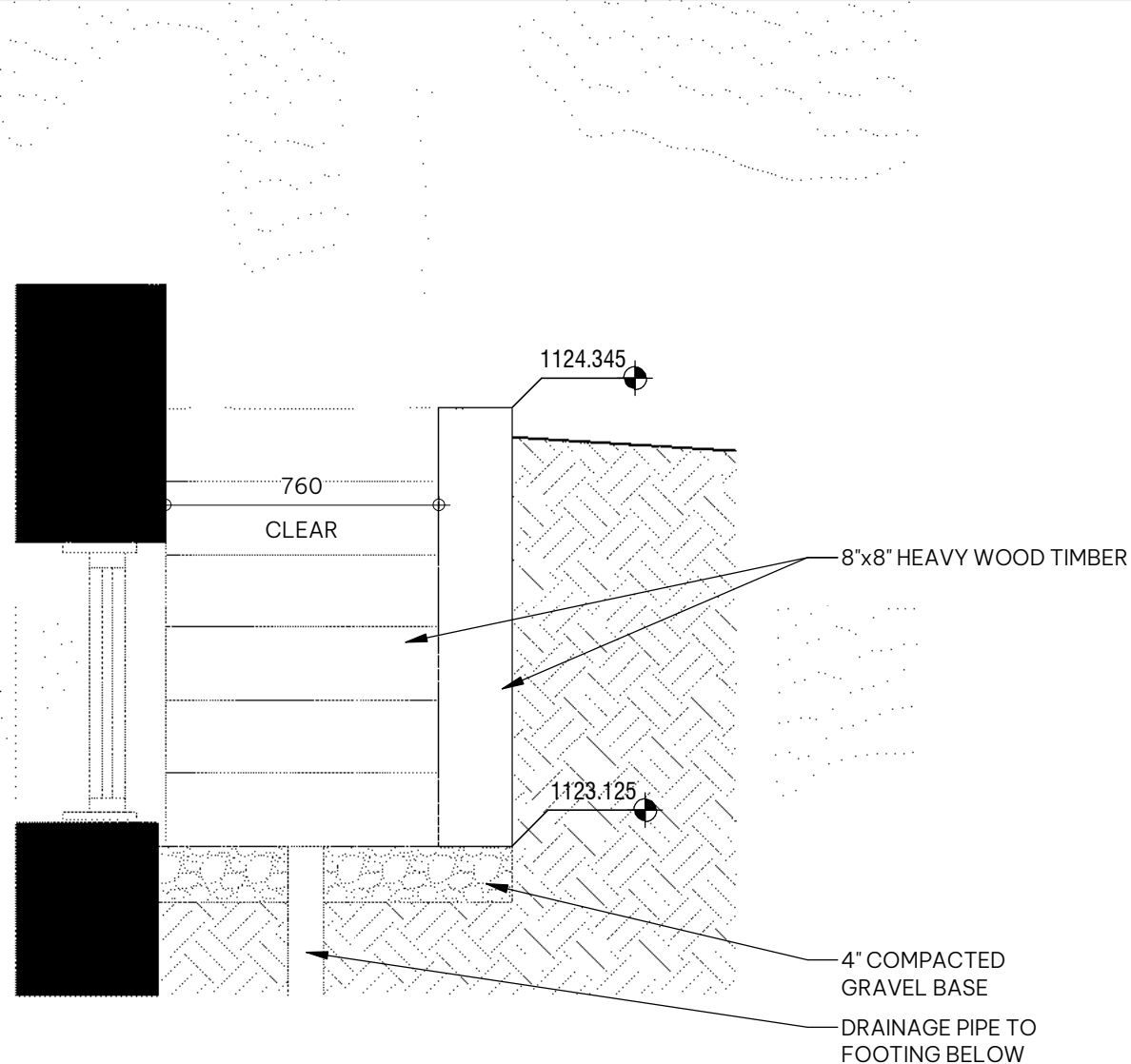
6 Red Bin Enclosure - Front

A0.07 SCALE: 1:30



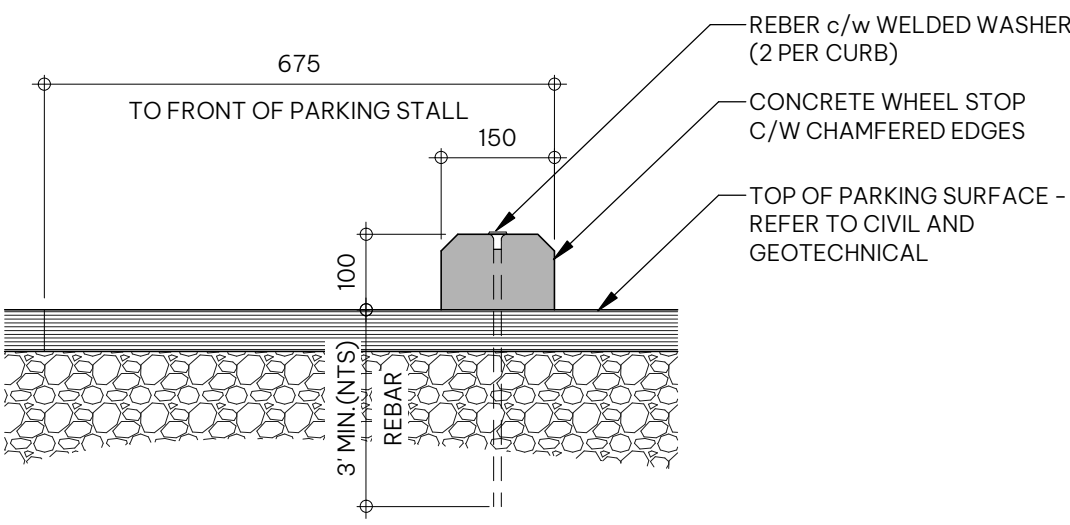
5 Waste and Recycling Plan

A0.07 SCALE: 1:50



10 Egress Window Well Section Typical

A0.06 | A0.07 SCALE: 1:20



9 Wheel Stop Typical

A0.07 SCALE: 1:30

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DATE
2026.07.03
2026.08.07

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PROJECT NO. 225086
DRAWING TITLE
SITE DETAILS

TRUE NORTH
PROJECT NORTH

DRAWING NO.

A0.07

ROCKLAND PARK
TEMPORARY FIRE STATION

650 ROWMONT BOULEVARD NW, CALGARY,
AB

CLIENT
CITY OF CALGARY

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PROJECT NO. 225086

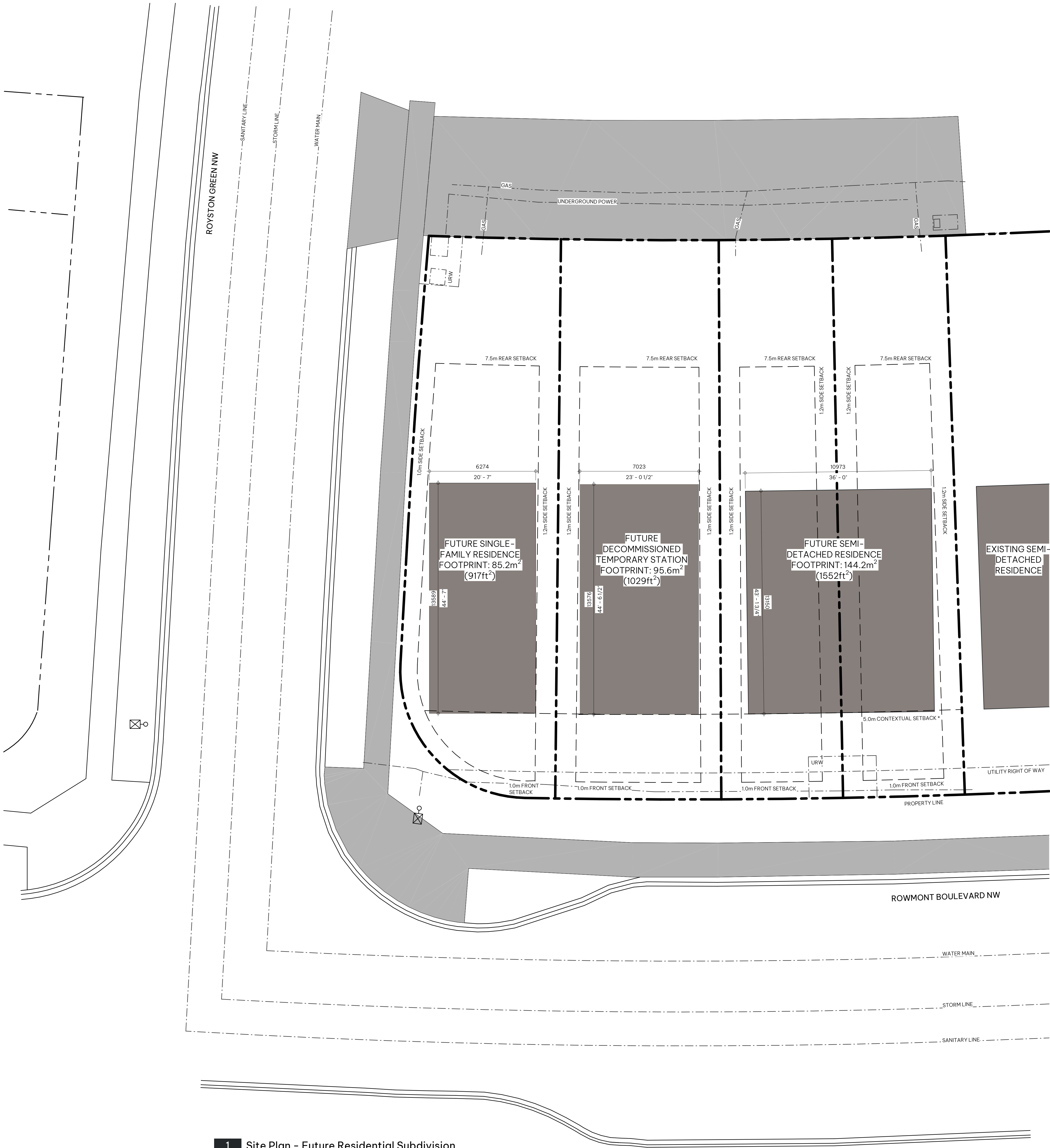
DRAWING TITLE

FUTURE RESIDENTIAL LOTS
PLAN

DRAWING NO.

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NOTE: THIS DRAWING IS FOR
INFORMATION PURPOSES ONLY.



ROCKLAND PARK
TEMPORARY FIRE STATION

650 ROWMONT BOULEVARD NW, CALGARY,
AB

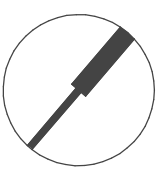
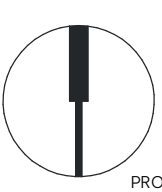
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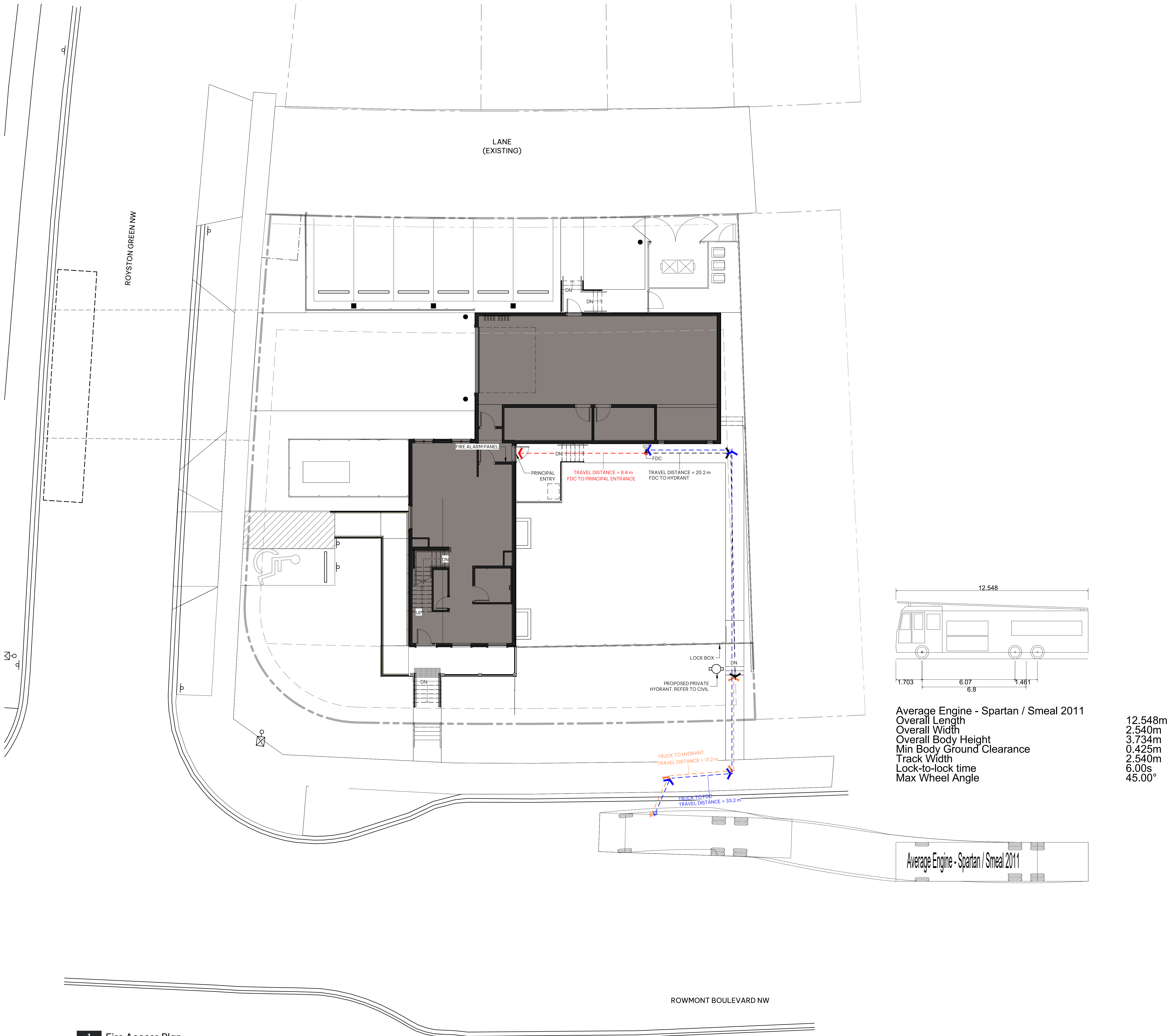
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PROJECT NO. 225086
DRAWING TITLE
FIRE ACCESS PLAN

DRAWING NO.

A0.09



ROCKLAND PARK
TEMPORARY FIRE STATION

650 ROWMONT BOULEVARD NW, CALGARY,
AB

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CITY OF CALGARY

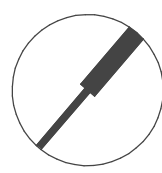
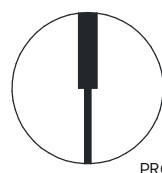
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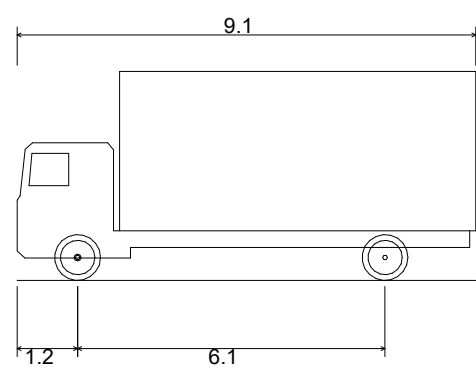
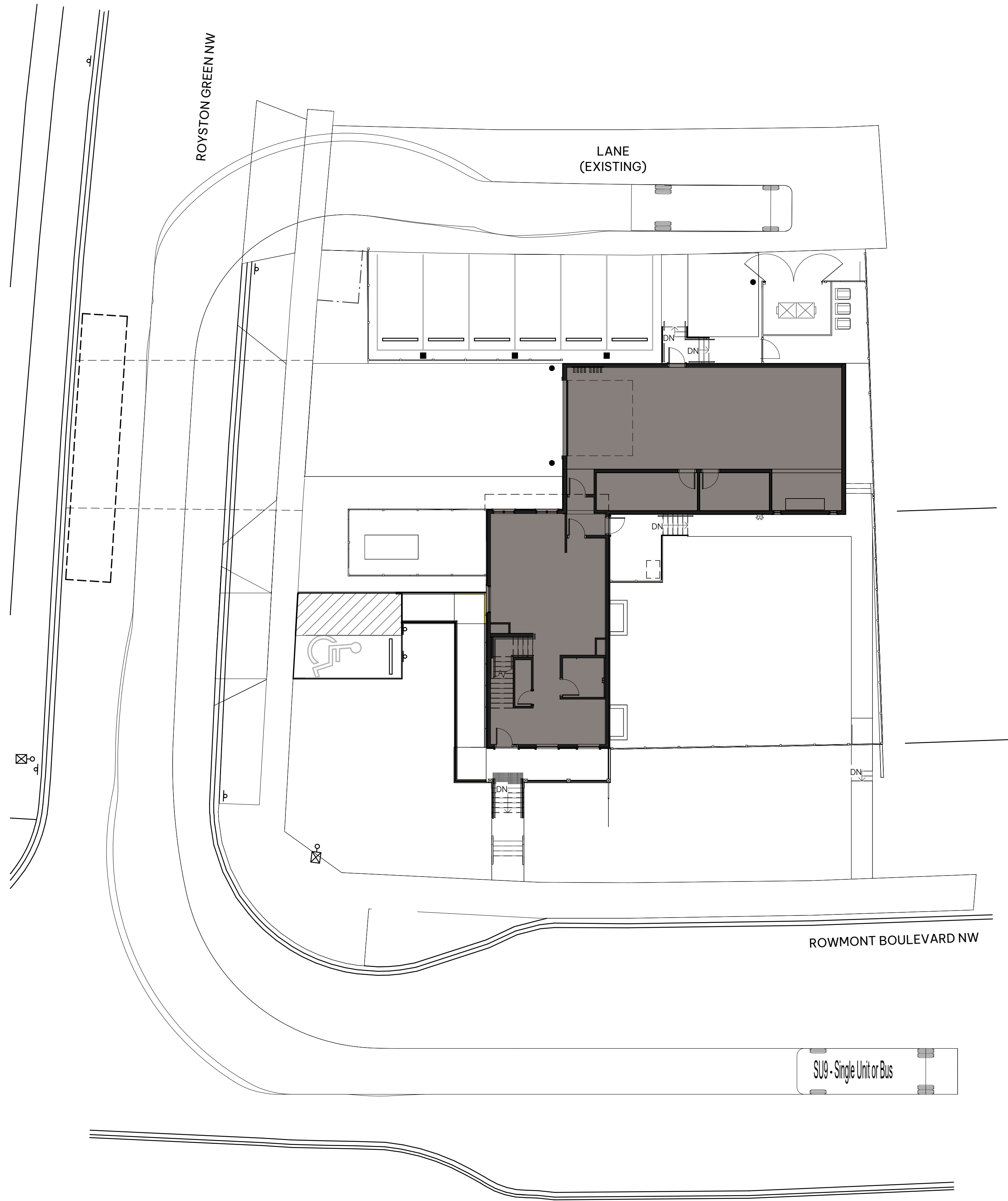
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CONSTRUCTION

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PROJECT NO. 225086
DRAWING TITLE
VEHICLE ACCESS PLAN

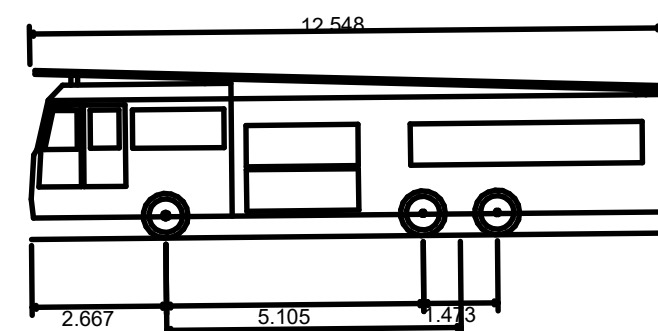
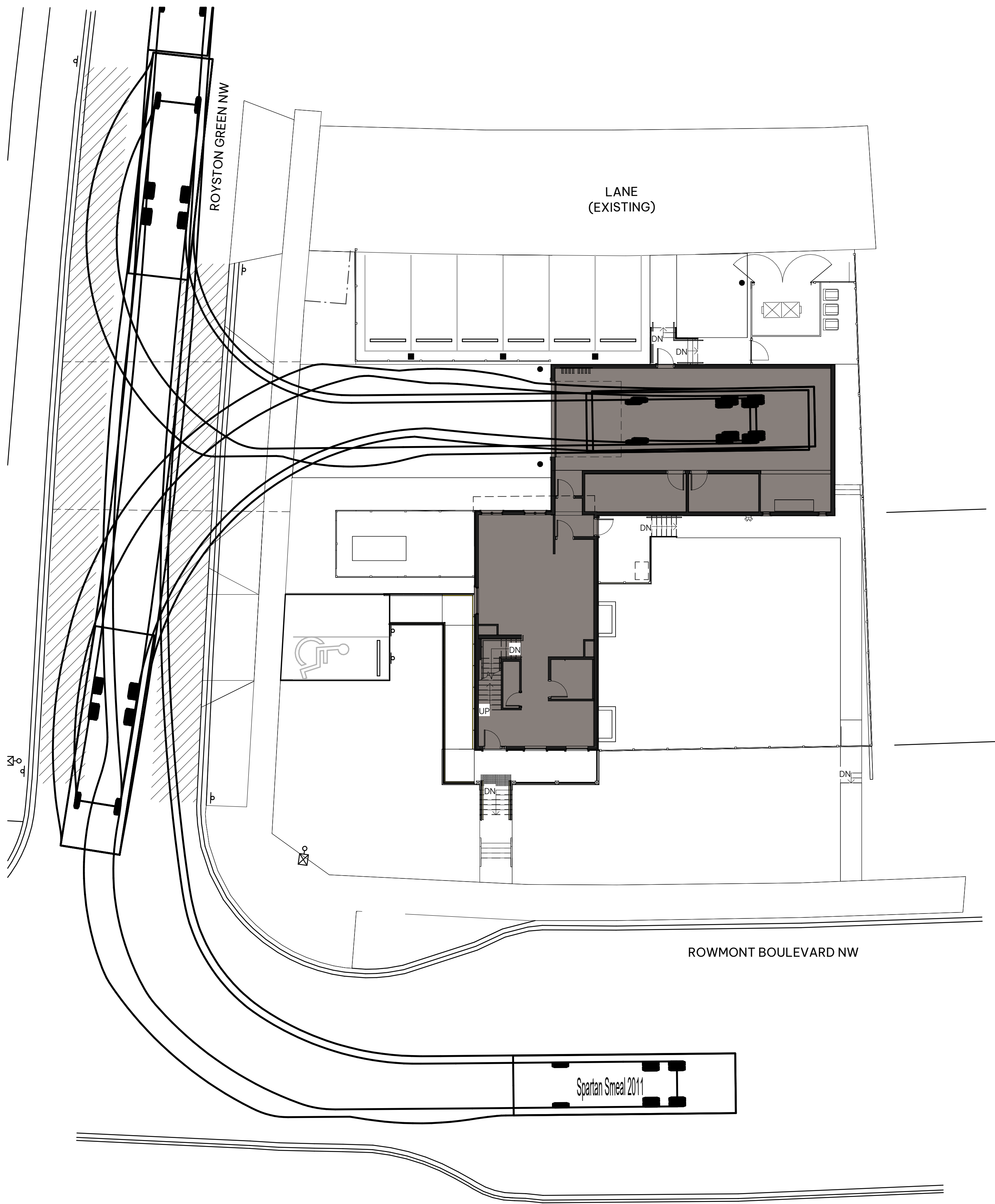
DRAWING NO.

A0.10



SU9 - Single Unit or Bus
Overall Length
Overall Width
Overall Body Height
Min Body Ground Clearance
Track Width
Lock-to-lock time
Curb to Curb Turning Radius

9.100m
2.600m
4.150m
0.445m
2.600m
4.00s
12.800m



Spartan Smeal 2011
Overall Length
Overall Width
Overall Body Height
Min Body Ground Clearance
Track Width
Lock-to-lock time
Max Wheel Angle

12.548m
3.374m
3.353m
0.425m
2.540m
6.00s
45.00°

1 W&R Access Plan

A0.10 SCALE:1:150

2 Apparatus Access Plan

A0.10 SCALE:1:150

ROCKLAND PARK
TEMPORARY FIRE STATION

650 ROWMONT BOULEVARD NW, CALGARY,
AB

CLIENT
CITY OF CALGARY

NOTE

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DEVELOPMENT PERMIT

DATE
2026.08.07

SEALS

NOT FOR
CONSTRUCTION

SCALE As Indicated

DATE 8/6/2026 4:14:14 PM

DRAWN BY KJ

CHECKED BY DS/MS

PROJECT NO. 225086

DRAWING TITLE

BASEMENT & FOUNDATION

DRAWING NO.

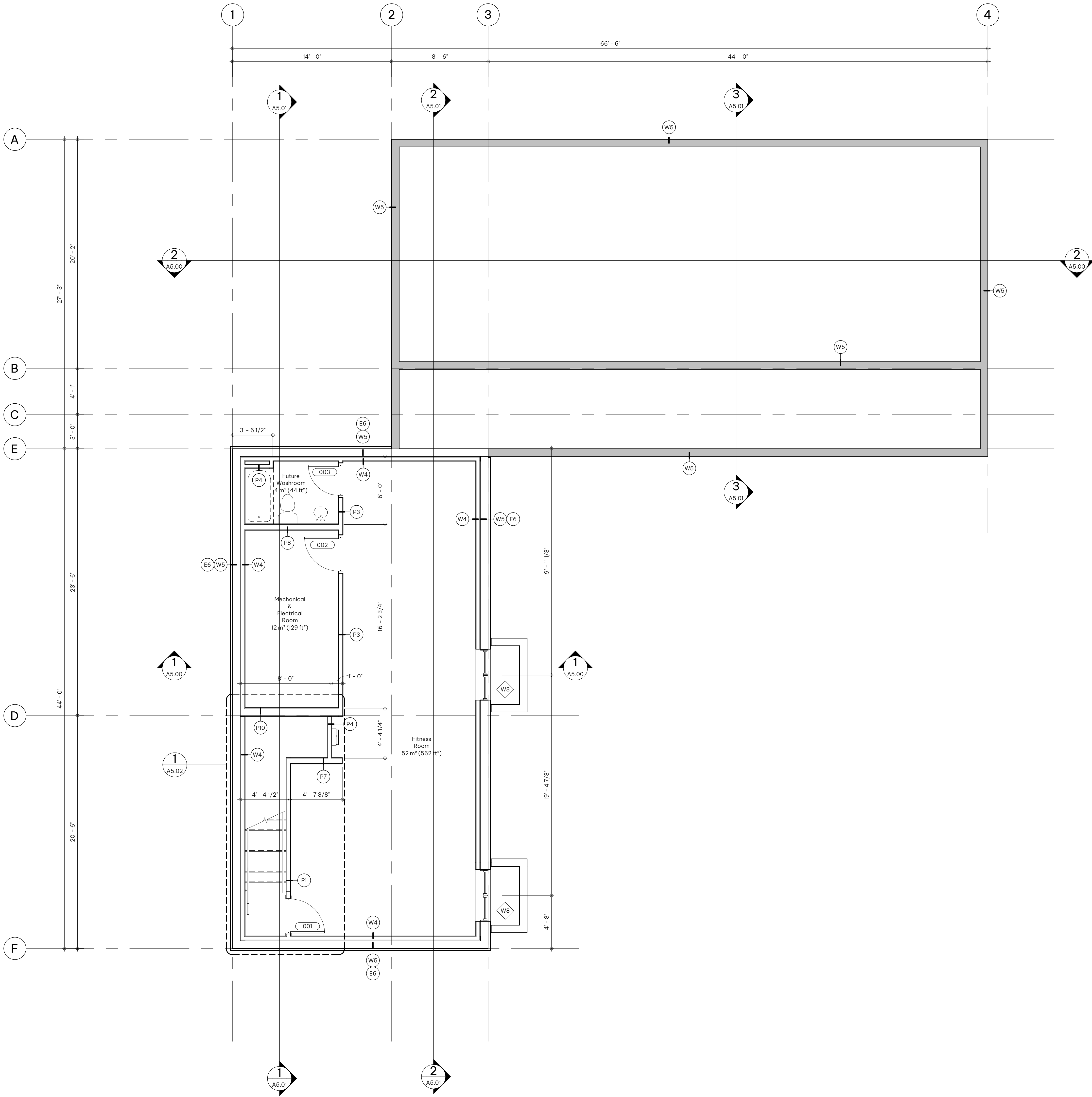
A2.00

Construction - General Notes

- WALL ASSEMBLIES SHALL BE CONSTRUCTED IN SEQUENCE AS WRITTEN INITIATED FROM THE SIDE ON WHICH WALL TAG IS LOCATED.
- PARTITIONS WHICH ARE FIRE SEPARATIONS SHALL EXTEND TO U/S OF STRUCTURE AND ARE TO FORM A SMOKE TIGHT JOINT AT TERMINATION. REFER TO EXITING AND FIRE RATED PLANS FOR REQUIRED FIRE RATING LOCATIONS.
- AT ALL FIRE SEPARATIONS ANY PENETRATIONS OR OPENINGS MUST BE SEALED WITH APPROVED FIRE STOPPING MATERIAL. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THE INTEGRITY OF THE FIRE RATED ASSEMBLY IS MAINTAINED.
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Construction - Keynote Legend

- C1 DOWNSPOUT WITH CONCRETE SPLASH PAD
- C2 REFER TO I3/A9.01 FOR ARCHWAY DIMENSIONS



1 Basement & Foundation - Construction Plan

A2.00 SCALE: 1/8"

ROCKLAND PARK
TEMPORARY FIRE STATION

650 ROWMONT BOULEVARD NW, CALGARY,
AB

CLIENT
CITY OF CALGARY

Construction - General Notes

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4. PROVIDE ADEQUATE IN-WALL BLOCKING SUPPORT AT ALL WALL MOUNTED EQUIPMENT. (I.E. FIXTURE LOCATIONS, HANDRAILS & MILLWORK)
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Construction - Keynote Legend

- C1 DOWNSPOUT WITH CONCRETE SPLASH PAD
- C2 REFER TO I3/A9.01 FOR ARCHWAY DIMENSIONS

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DATE
2026.07.03
2026.08.07

SEALS

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CONSTRUCTION

SCALE As indicated

DATE 8/6/2026 4:14:15 PM

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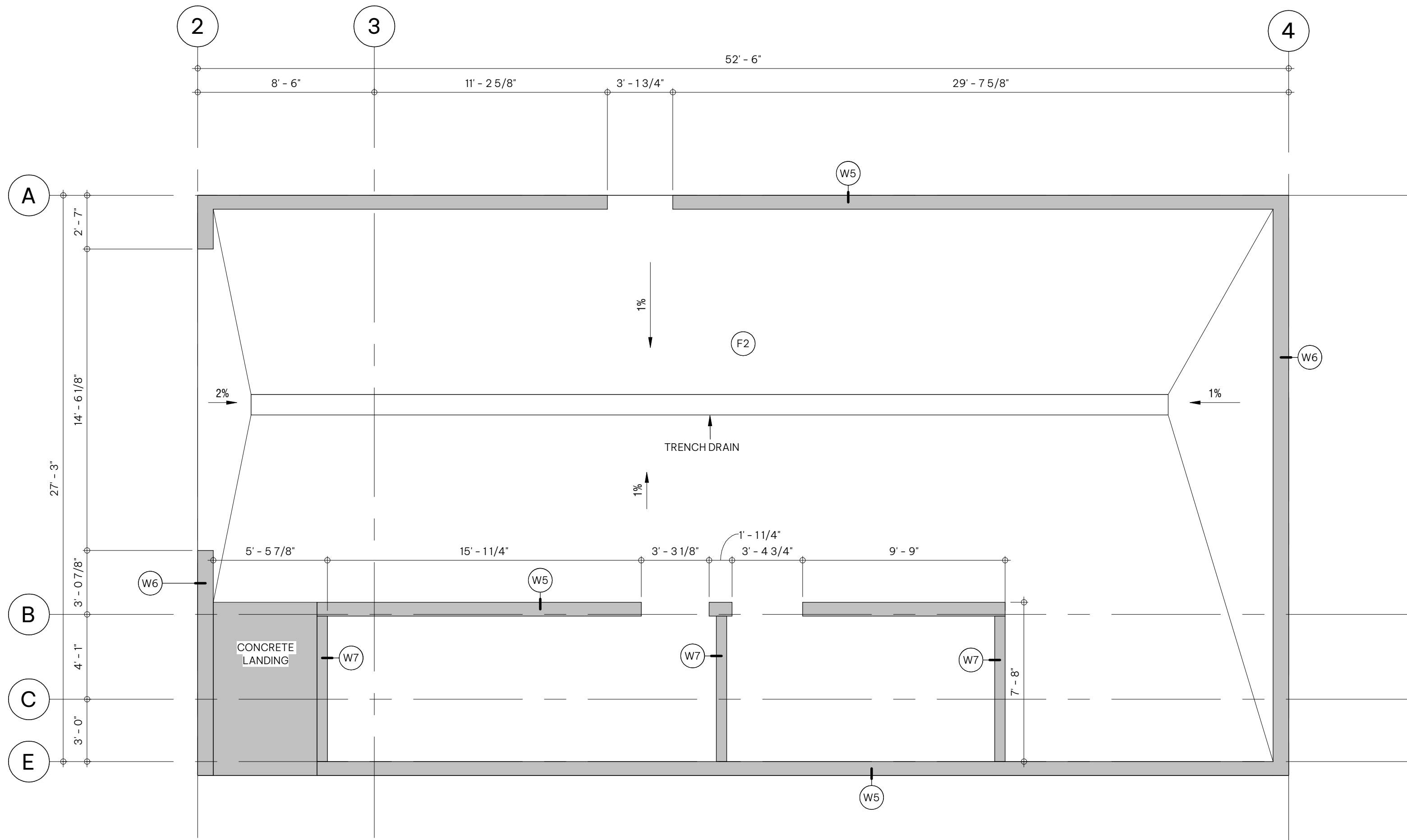
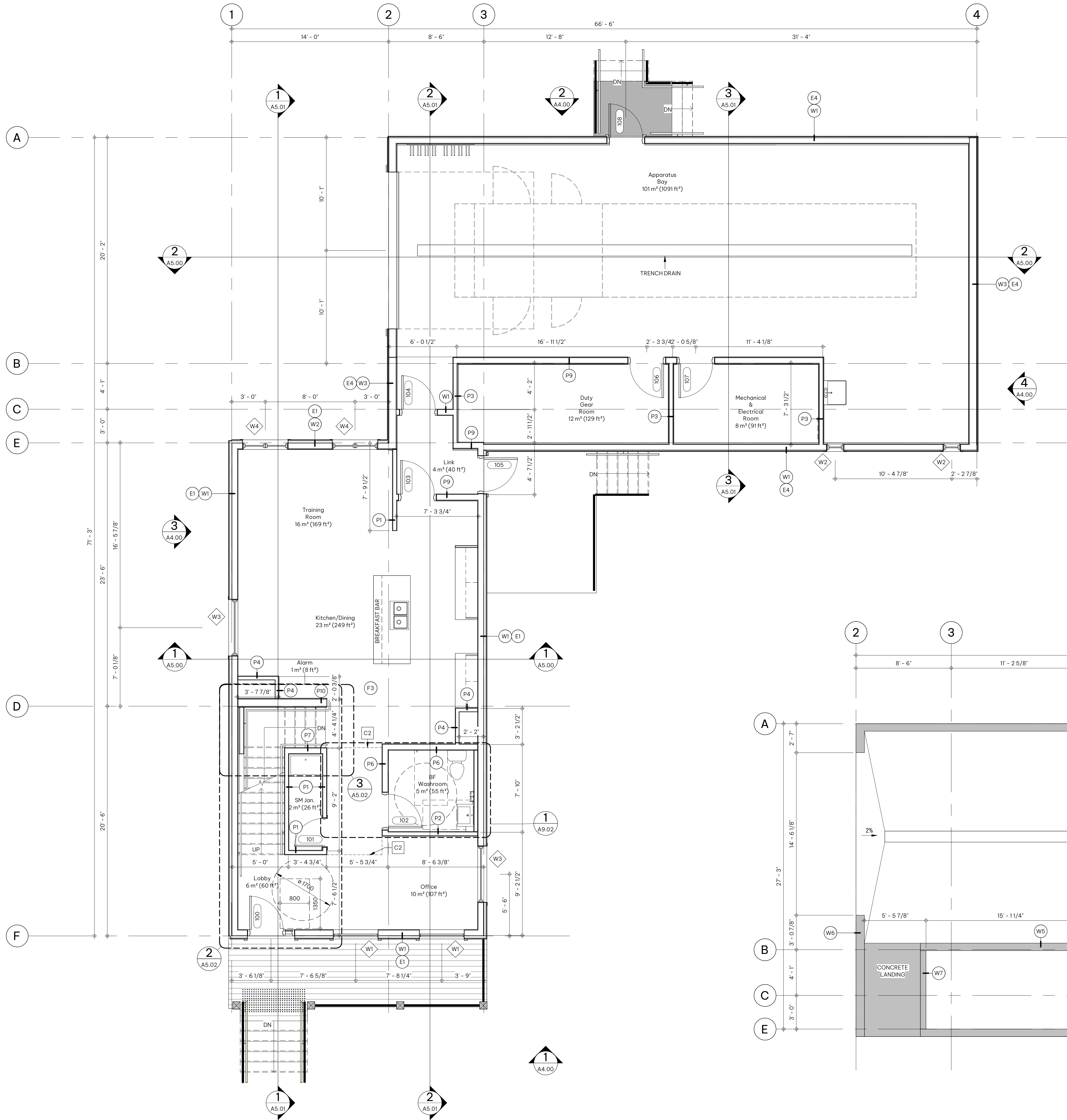
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DRAWING TITLE

MAIN FLOOR PLAN

DRAWING NO.

A2.01



ROCKLAND PARK
TEMPORARY FIRE STATION

650 ROWMONT BOULEVARD NW, CALGARY,
AB

CLIENT
CITY OF CALGARY

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PROJECT NO. 225086

DRAWING TITLE

SECOND FLOOR & UPPER
APPARATUS GARAGE PLAN

DRAWING NO.

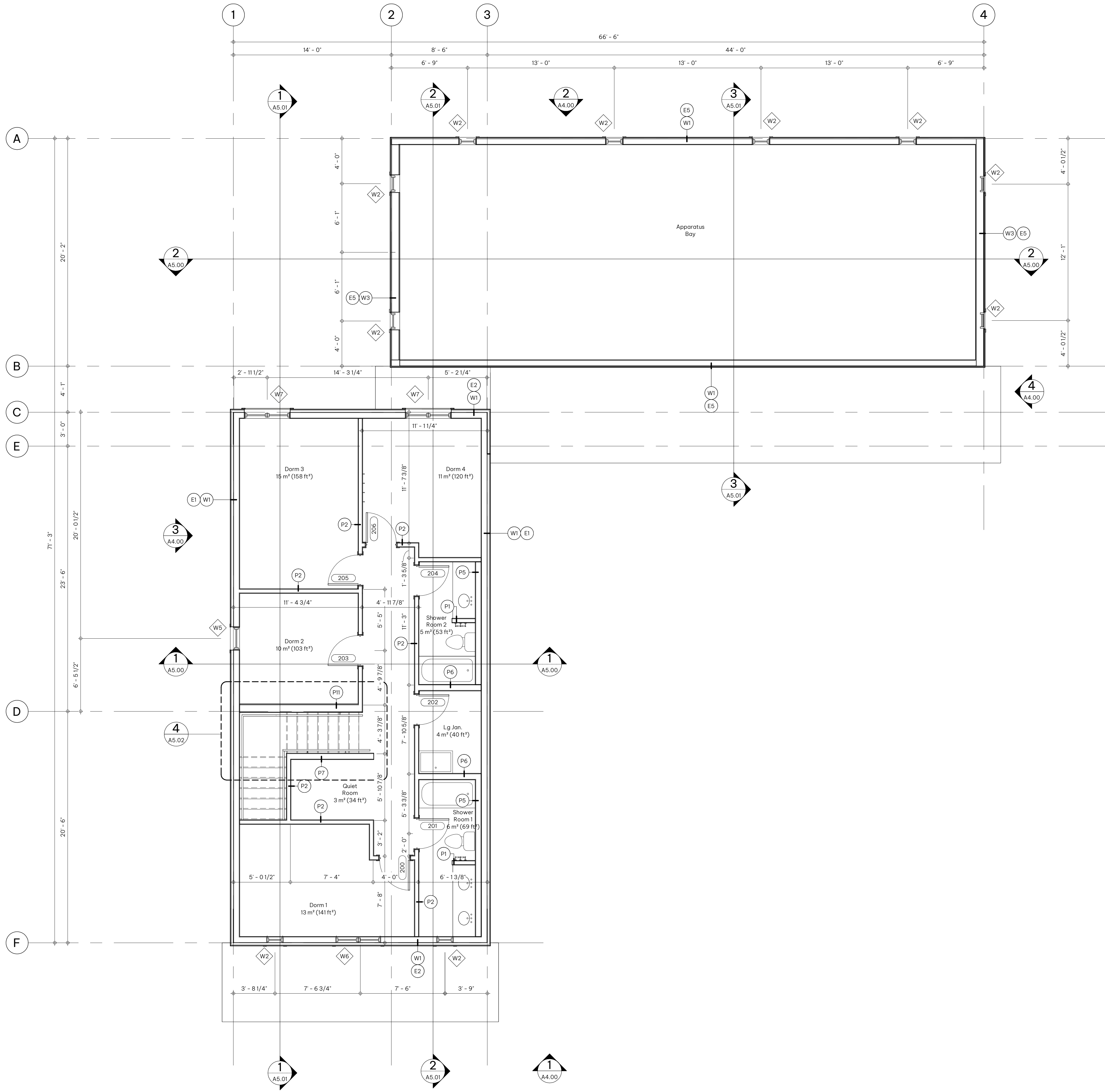
A2.02

Construction - General Notes

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Construction - Keynote Legend

- | | |
|----|--|
| C1 | DOWNSPOUT WITH CONCRETE SPLASH PAD |
| C2 | REFER TO I3/A9.01 FOR ARCHWAY DIMENSIONS |



1 Second Floor & Upper Apparatus Garage - Construction Plan

A2.02 SCALE: 1/32

ROCKLAND PARK
TEMPORARY FIRE STATION

650 ROWMONT BOULEVARD NW, CALGARY,
AB

CLIENT
CITY OF CALGARY

Roof Plan General Notes

- UNOBSTRUCTED VENT AREA SHALL BE NOT LESS THAN 1/300 OF THE INSULATED CEILING AREA.
- NOT LESS THAN 25% OF REQUIRED OPENINGS TO BE LOCATED AT THE TOP (EXHAUST) SPACE.
- NOT LESS THAN 25% OF REQUIRED OPENINGS TO BE LOCATED AT THE BOTTOM (INTAKE) SPACE.
- EXHAUST VENTS TO BE LOCATED ON THE OPPOSITE SIDE OF A ROOF RIDGE FROM THE TYPICAL WIND DIRECTION.
- INTAKE VENTS SHALL NOT BE INSTALLED OVER INSULATION STOPS.

Construction - General Notes

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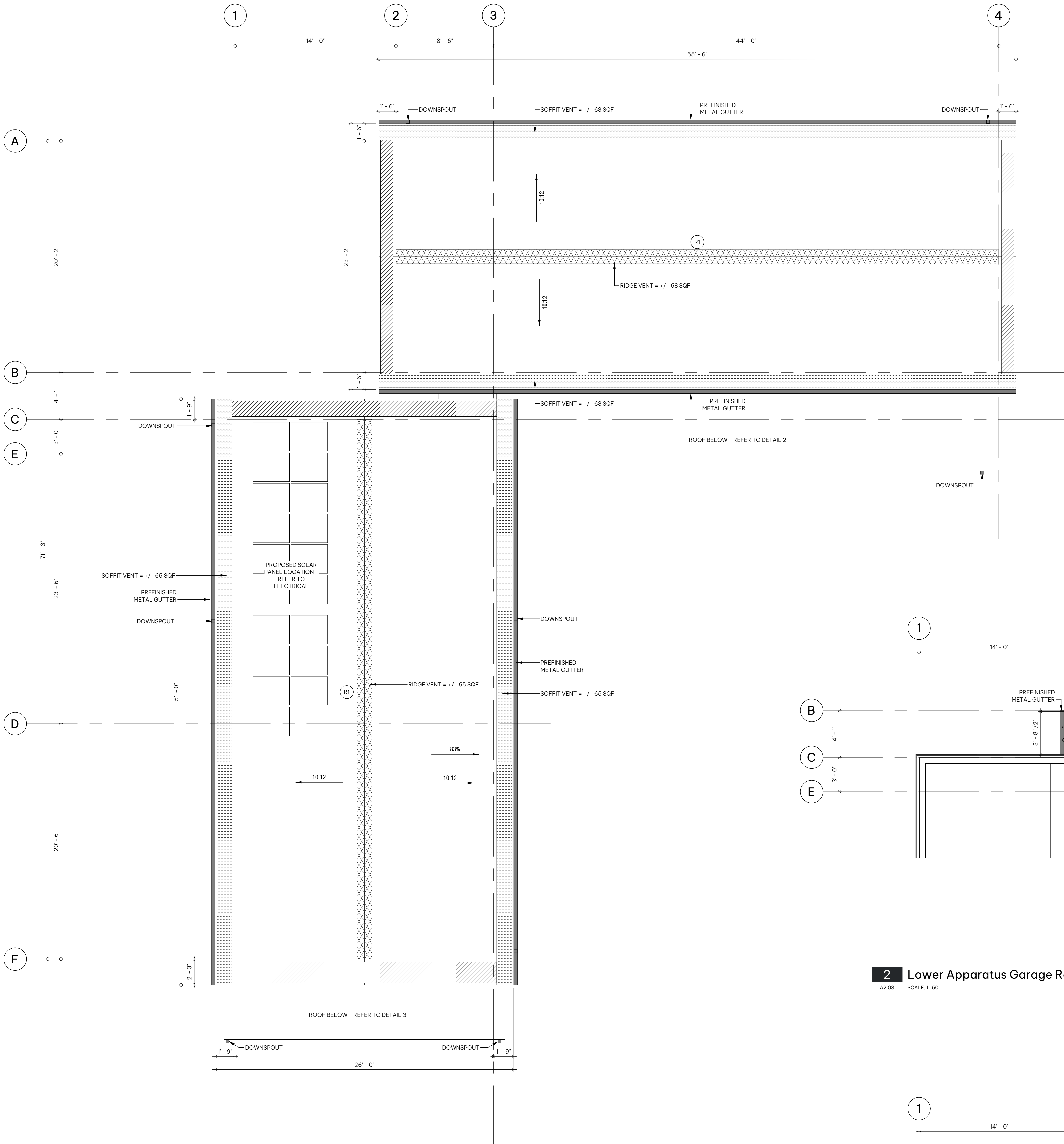
PROJECT NO. 225086

DRAWING TITLE

ROOF PLAN

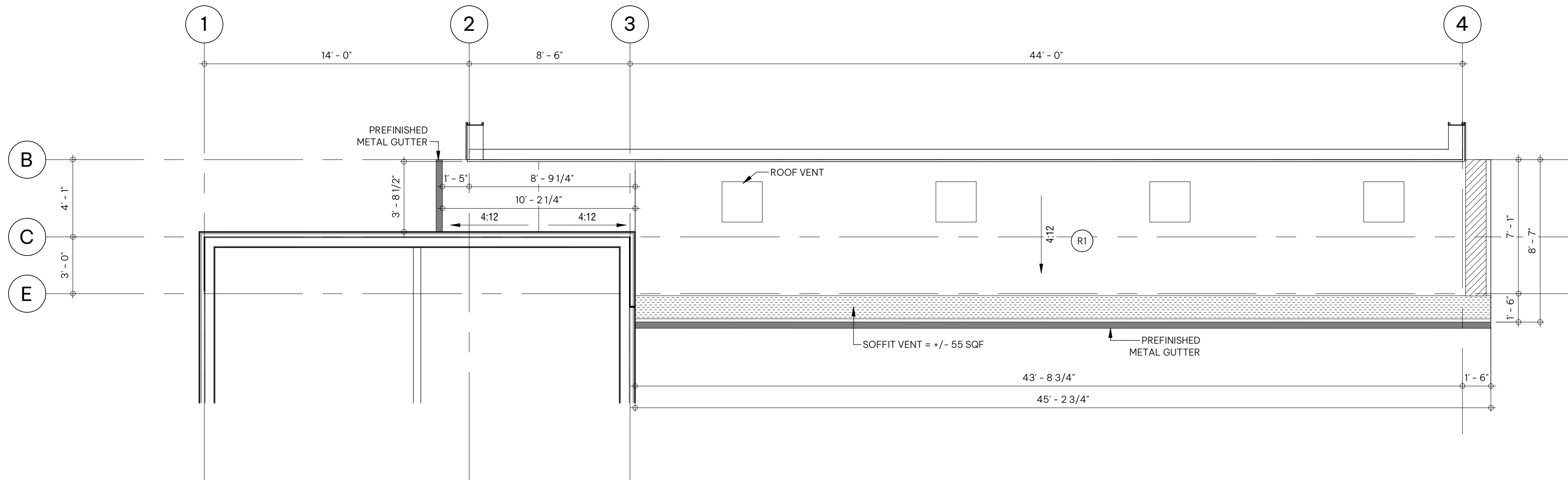
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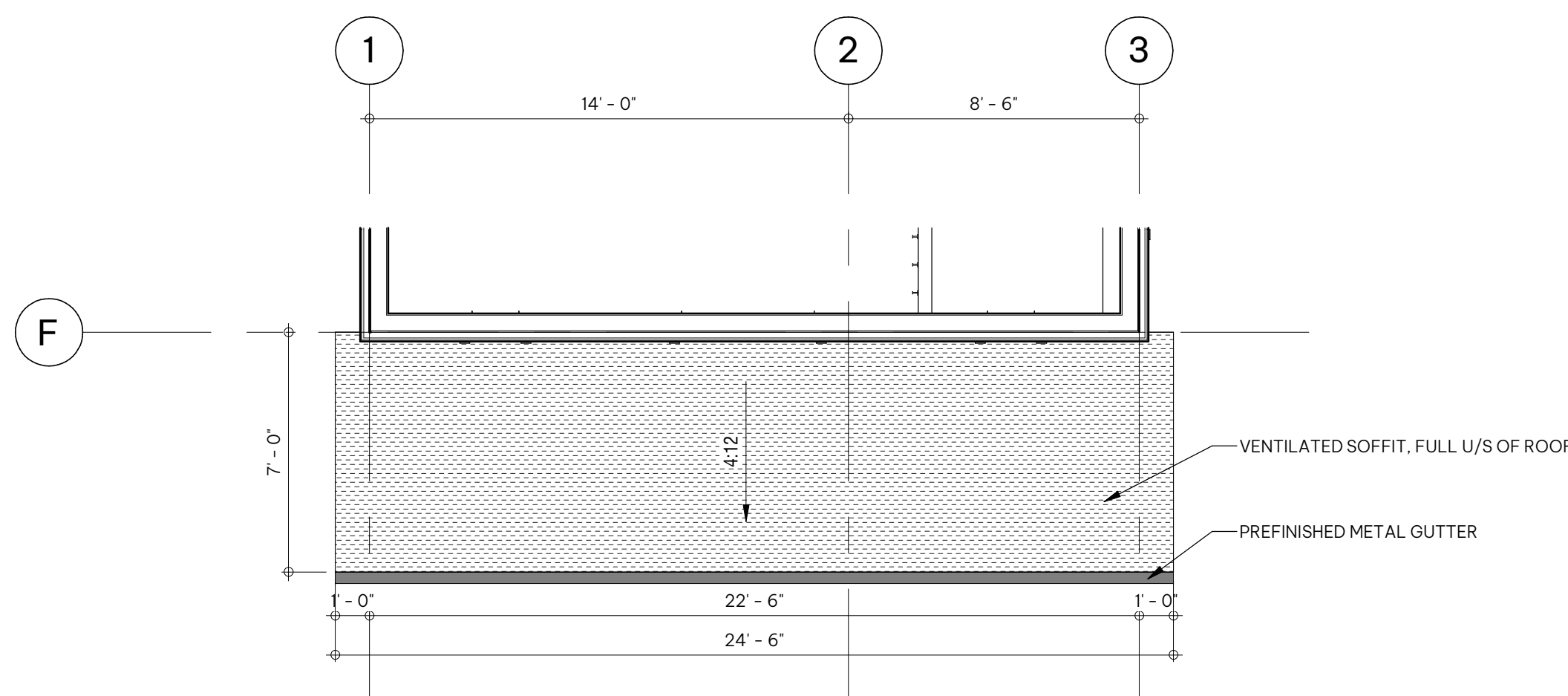
1 Roof - Construction Plan

A2.03 SCALE: 1:50



2 Lower Apparatus Garage Roof - Construction Plan

A2.03 SCALE: 1:50



3 Lower Living Quarters Roof - Construction Plan

A2.03 SCALE: 1:50

ROCKLAND PARK
TEMPORARY FIRE STATION

650 ROWMONT BOULEVARD NW, CALGARY,
AB

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PROJECT NO. 225086

DRAWING TITLE

EXTERIOR ELEVATIONS

DRAWING NO.

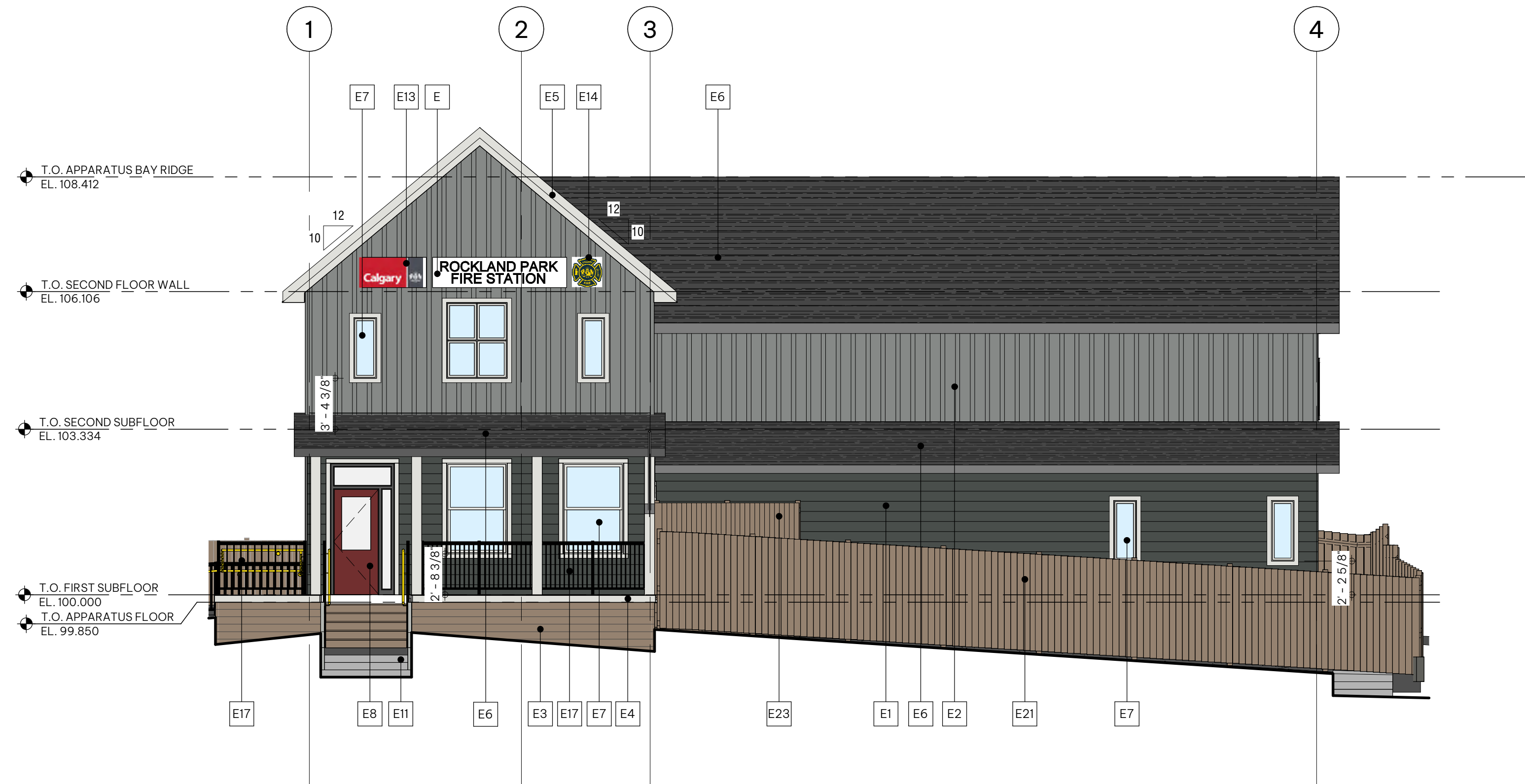
A4.00

Exterior Elevation - General Notes

- ALL ALUMINUM SOFFIT, EAVES & RAINWATER LEADERS TO BE DARK GREY
- ALL PRE-FINISHED METAL FLASHING TO MATCH ADJACENT FINISH

Exterior Elevation - Keynote Legend

E1	PLANK LAP FIBER CEMENT SIDING COLOUR: IRON GRAY
E2	BOARD AND BATTEN FIBER CEMENT SIDING COLOUR: GRAY SLATE
E3	PLANK LAP FIBER CEMENT SIDING COLOUR: WOOD TONE
E4	FIBER CEMENT DECORATIVE TRIM COLOUR: LIGHT MIST
E5	FASCIA COLOUR: LIGHT MIST
E6	ASPHALT SHINGLES COLOUR: GRAY
E7	PVC WINDOWS FRAME COLOUR: LIGHT MIST
E8	SINGLE ENTRANCE DOOR COLOUR: RED
E9	OVERHEAD GARAGE DOOR COLOUR: LIGHT MIST
E10	SINGLE ENTRANCE DOOR COLOUR: WHITE
E11	PRE-CAST CONCRETE STAIRS
E12	ADDRESS SIGNAGE
E13	CITY OF CALGARY SIGNAGE
E14	CALGARY FIRE DEPARTMENT COMMEMORATIVE PLAQUE
E15	WALL MOUNTED FLAGPOLE
E16	FIRE DEPARTMENT CONNECTION
E17	ALUMINUM PICKET GUARDRAIL COLOUR: BLACK
E18	DOOR BELL
E19	911 HELP BOX
E20	SUPPORT POST
E21	2.0m WOODEN FENCE
E22	1.2m WOODEN FENCE
E23	1.8m WOODEN PRIVACY FENCE
E24	PROPOSED WINDOW WELL



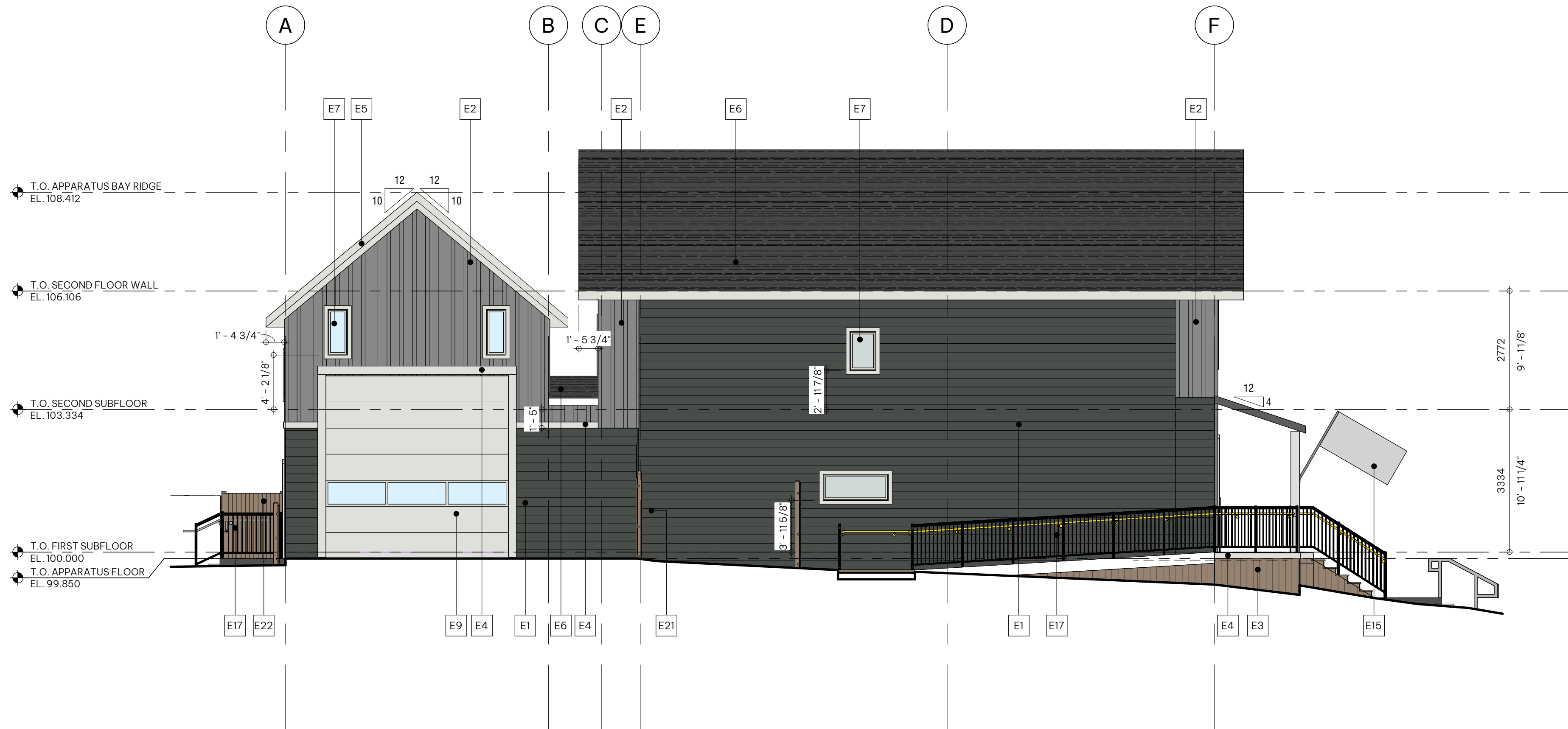
1 South Elevation

A2.01 | A4.00 SCALE: 1/75



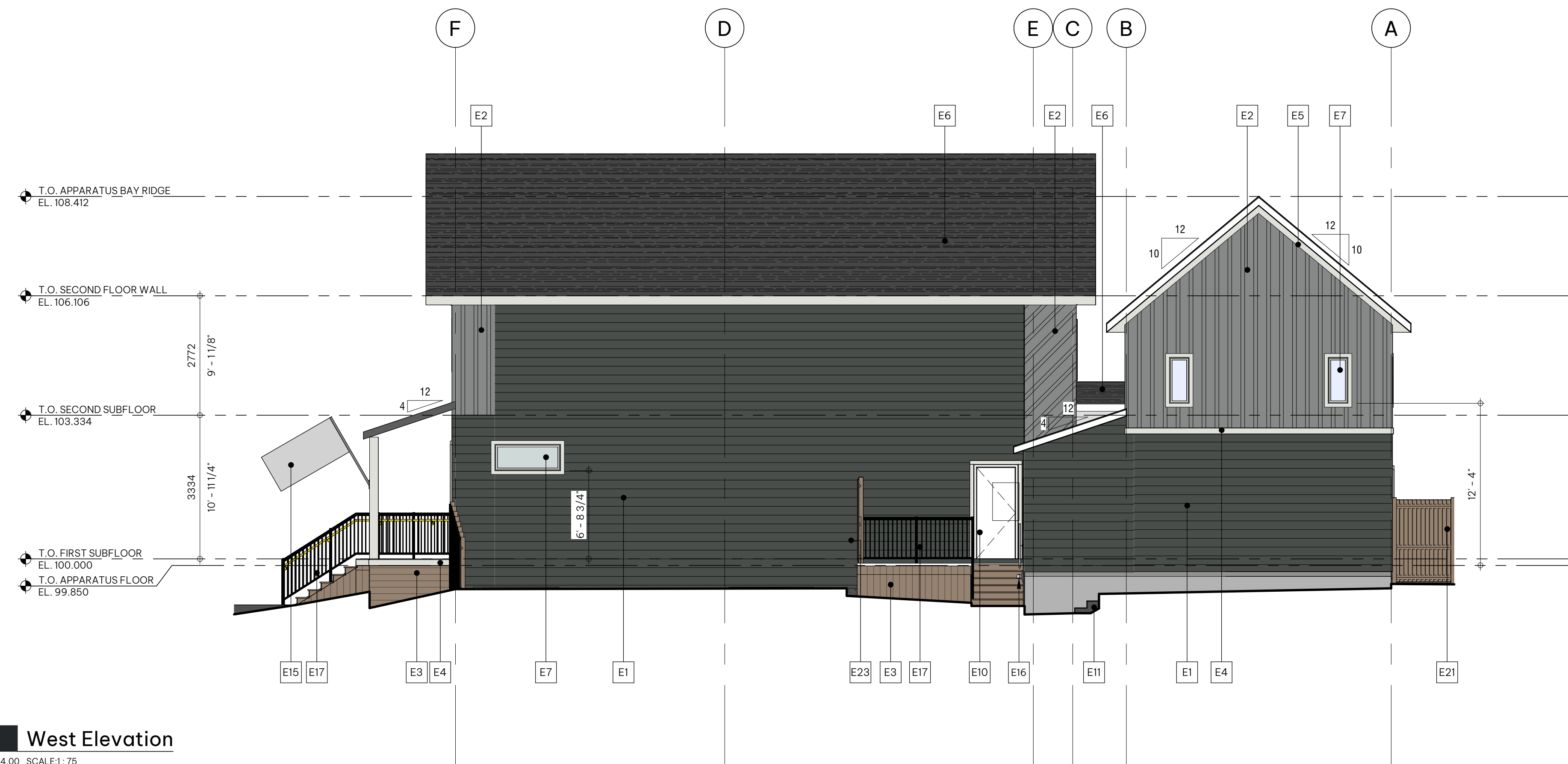
2 North Elevation

A2.01 | A4.00 SCALE: 1/75



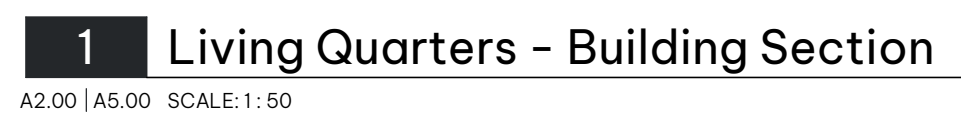
3 East Elevation

A2.01 | A4.00 SCALE: 1/75



4 West Elevation

A2.01 | A4.00 SCALE: 1/75



ISSUED	DATE
ISSUED FOR 30% CD REVIEW	2026.07.03
DEVELOPMENT PERMIT	2026.08.07

NOT FOR
CONSTRUCTION

A5.00

ROCKLAND PARK
TEMPORARY FIRE STATION

650 ROWMONT BOULEVARD NW, CALGARY,
AB

CLIENT
CITY OF CALGARY

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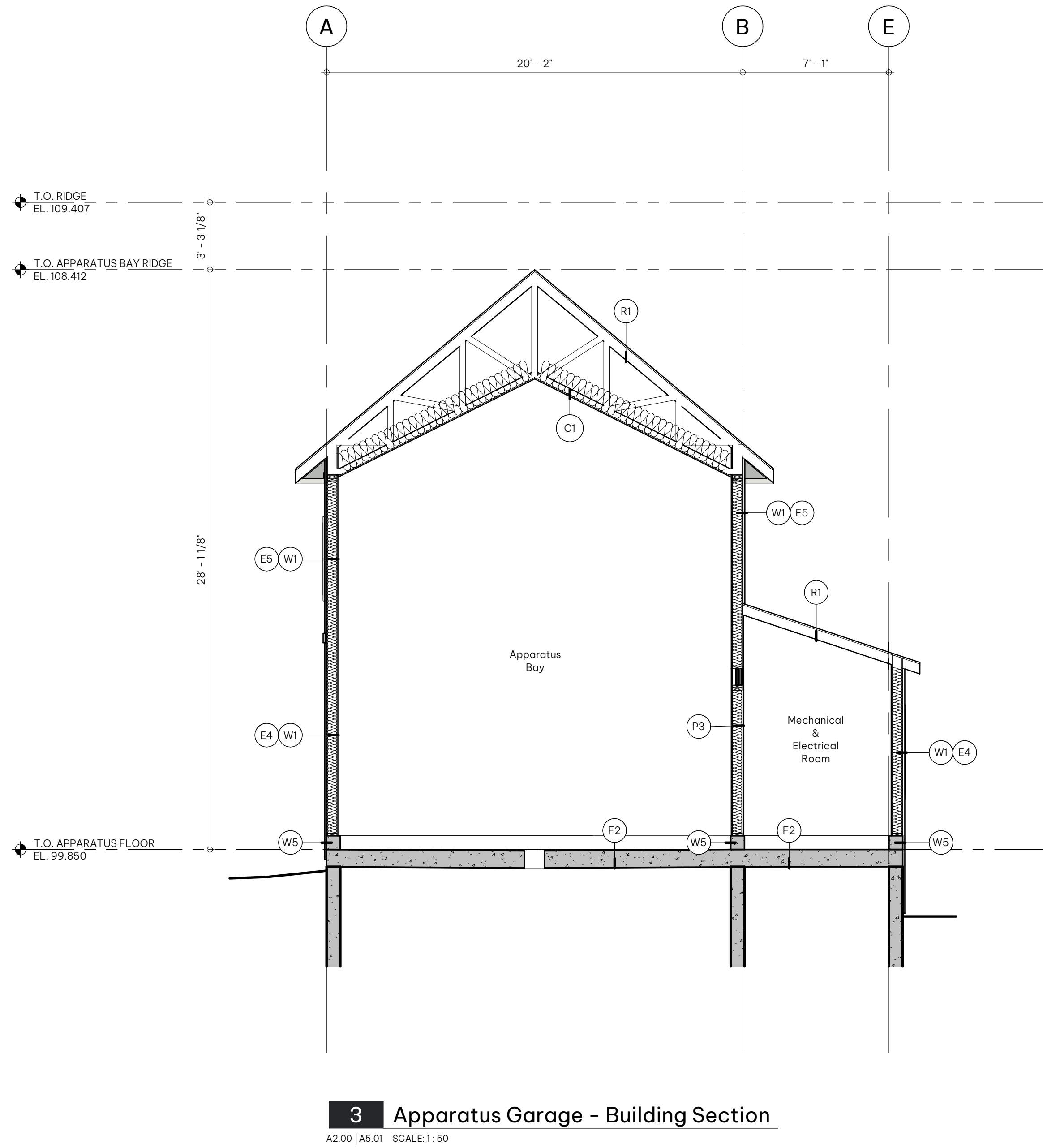
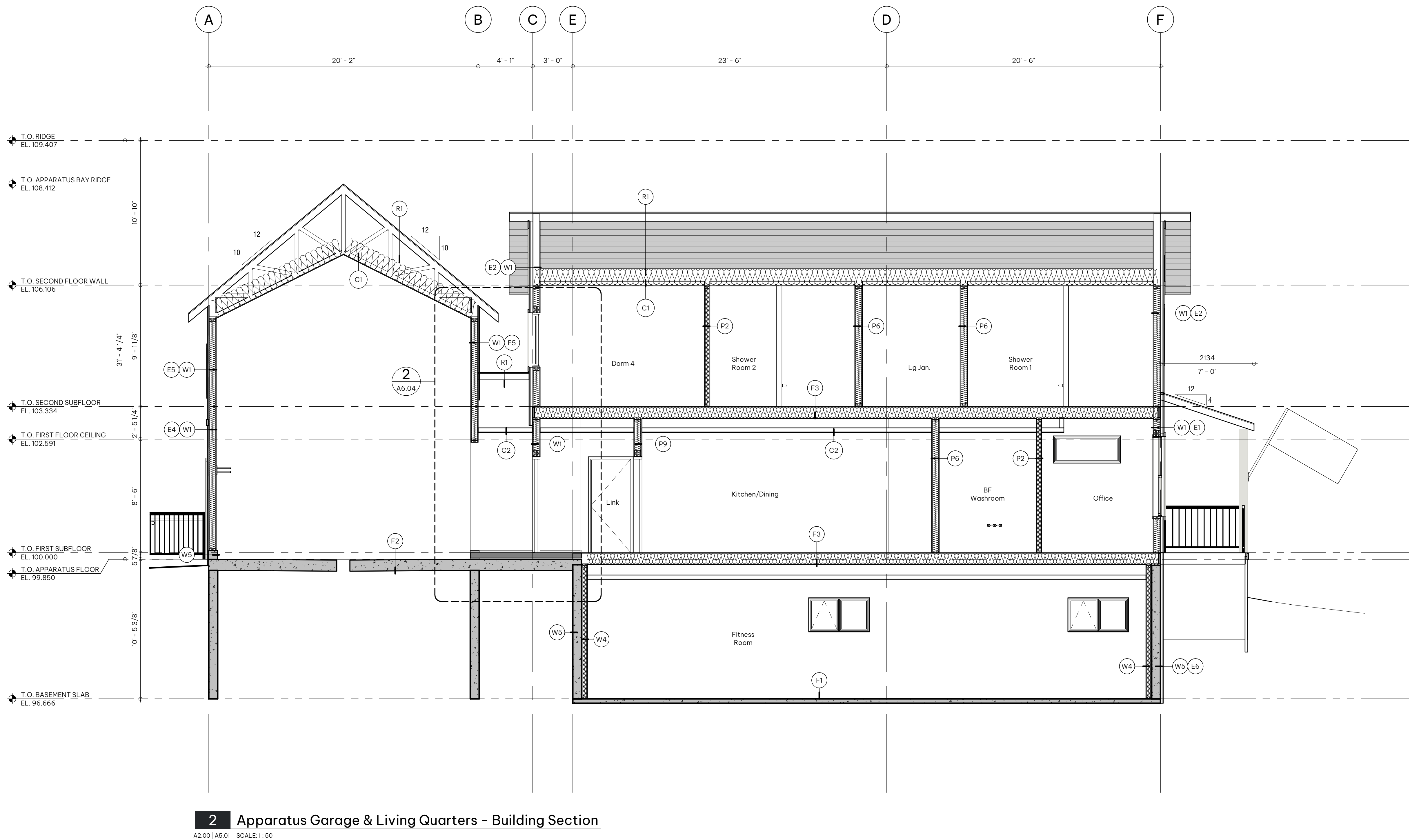
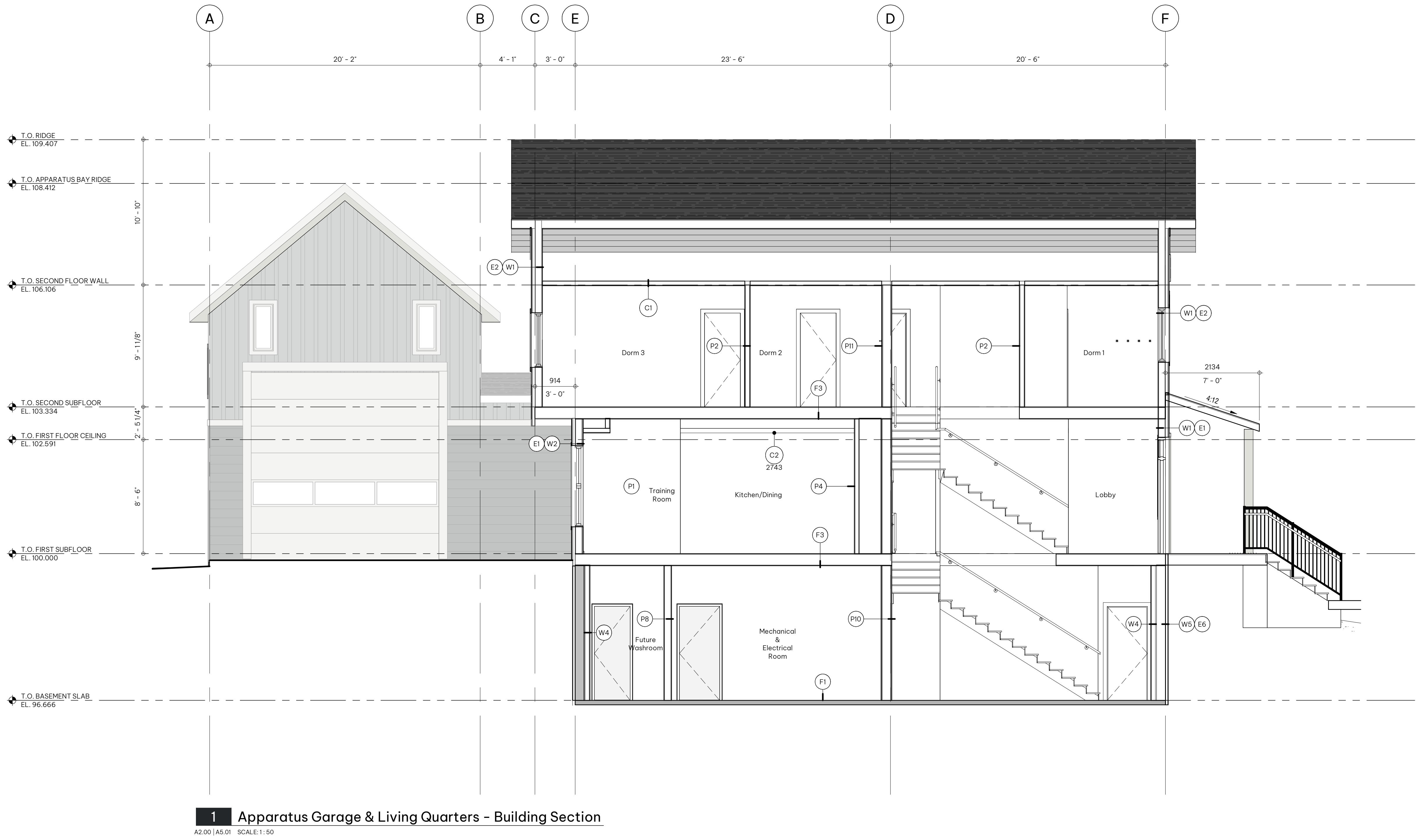
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2026.08.07

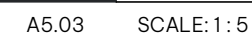
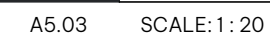
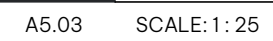
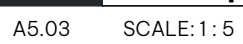
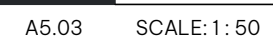
SEALS

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SCALE 1:50
DATE 8/6/2026 4:14:18 PM
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PROJECT NO. 225086
DRAWING TITLE
BUILDING SECTIONS
DRAWING NO.

A5.01





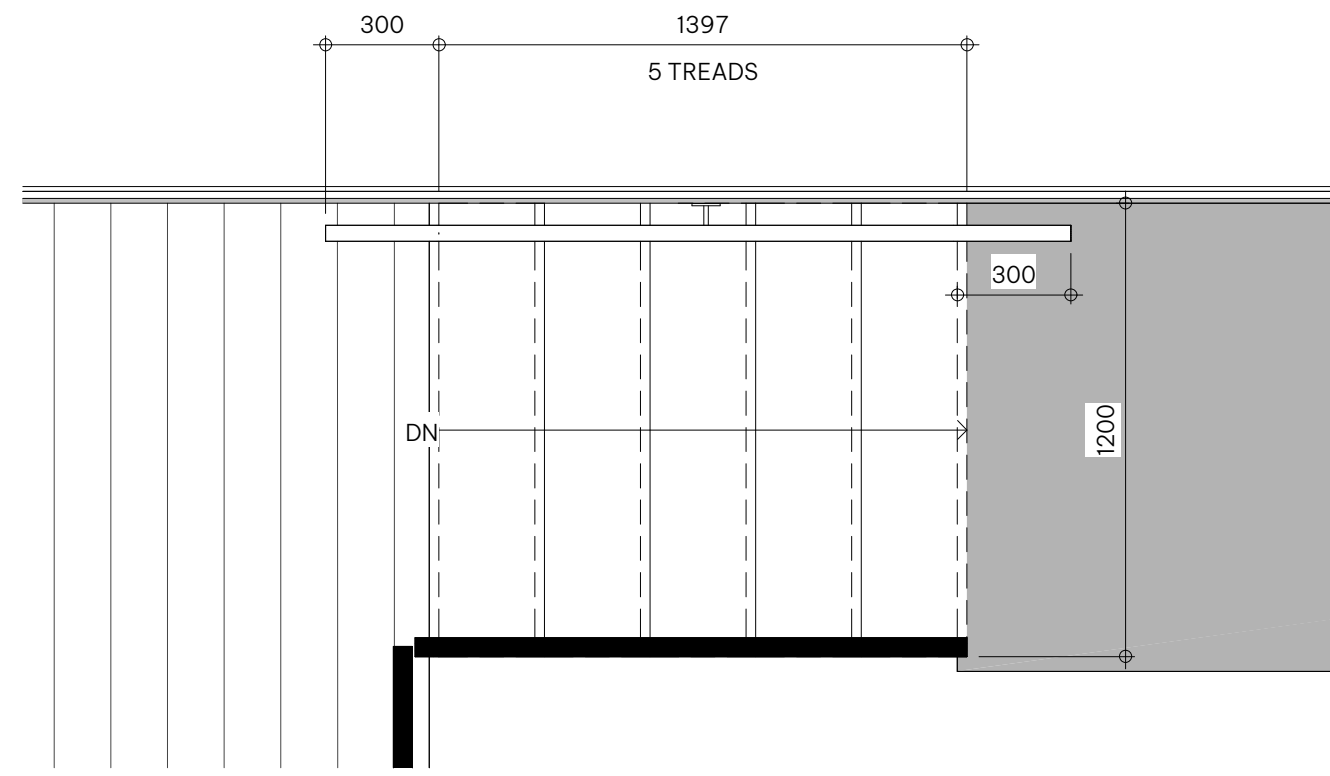
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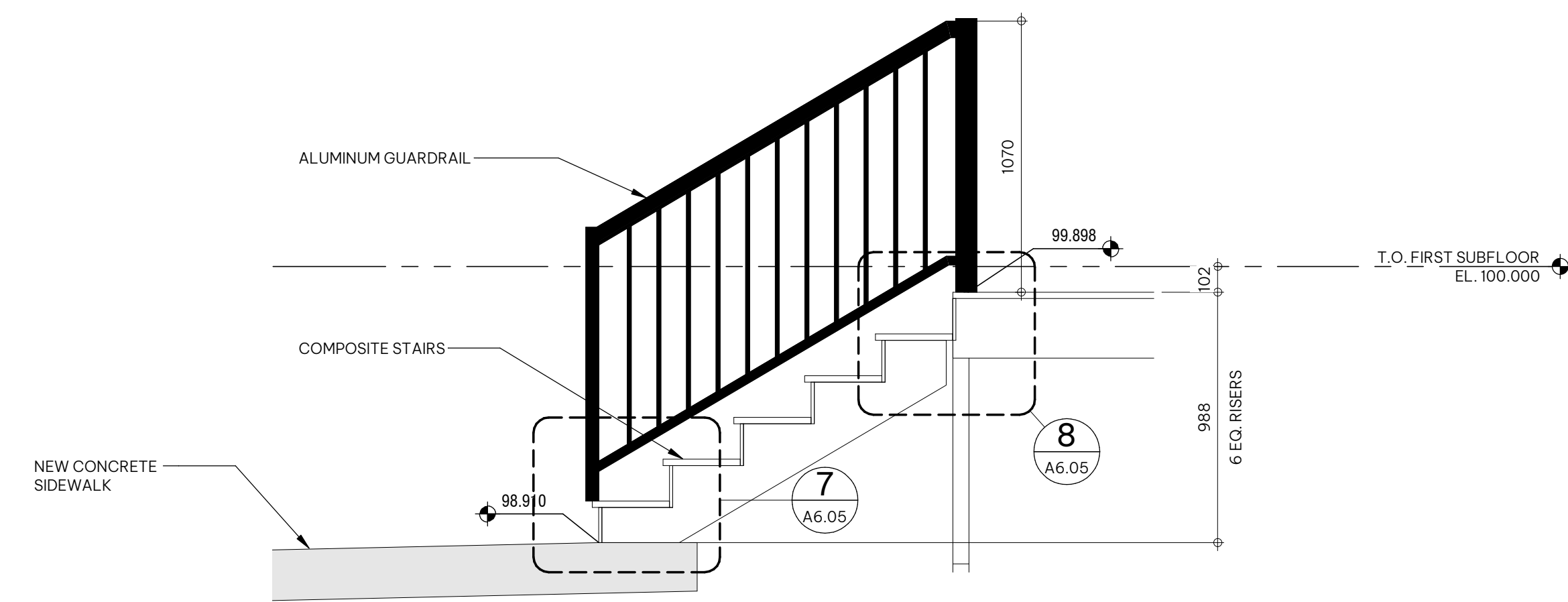
650 ROWMONT BOULEVARD NW, CALGARY
AB

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CITY OF CALGARY

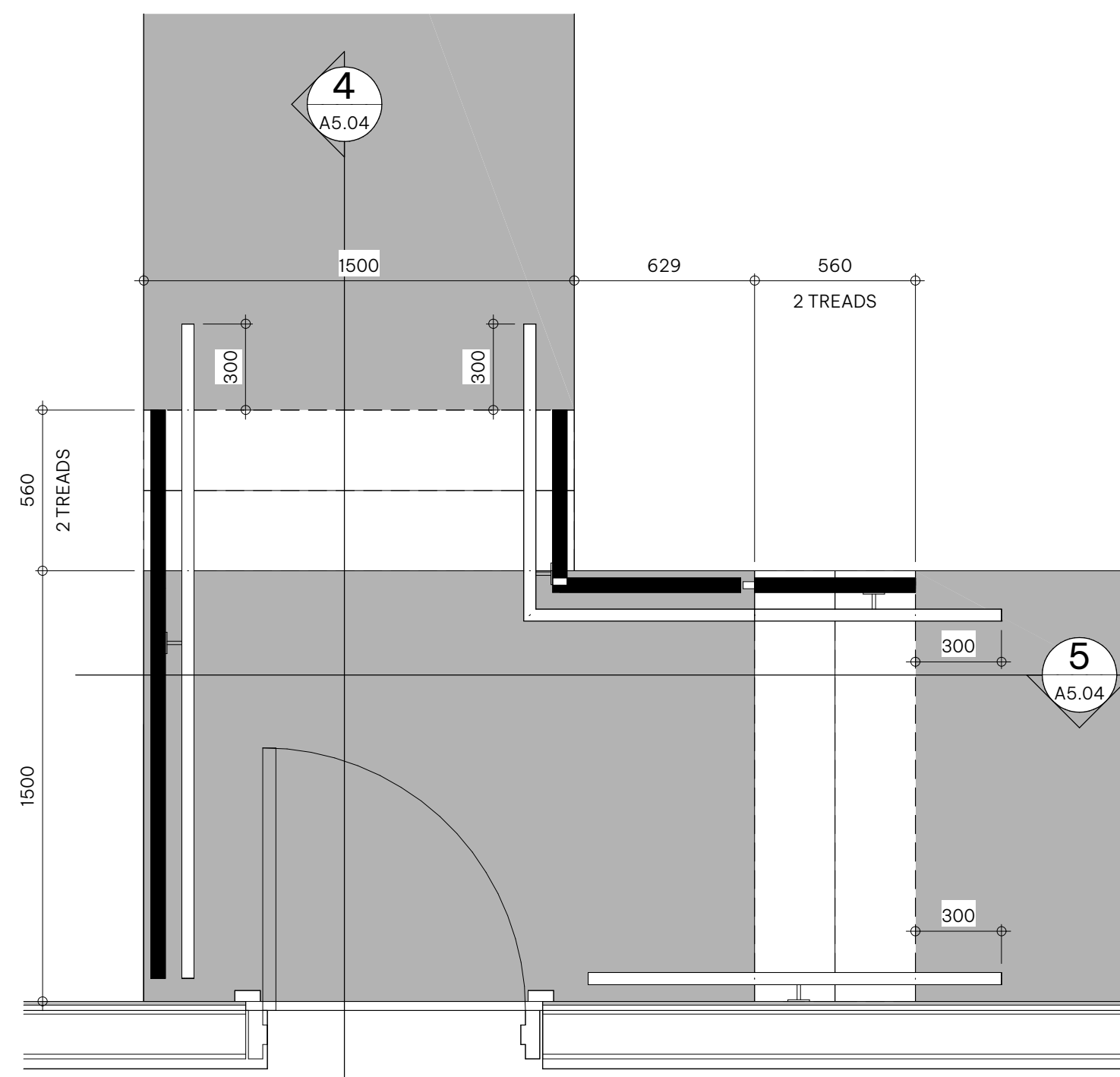
A0.06 | A5.04 SCALE: 1:20



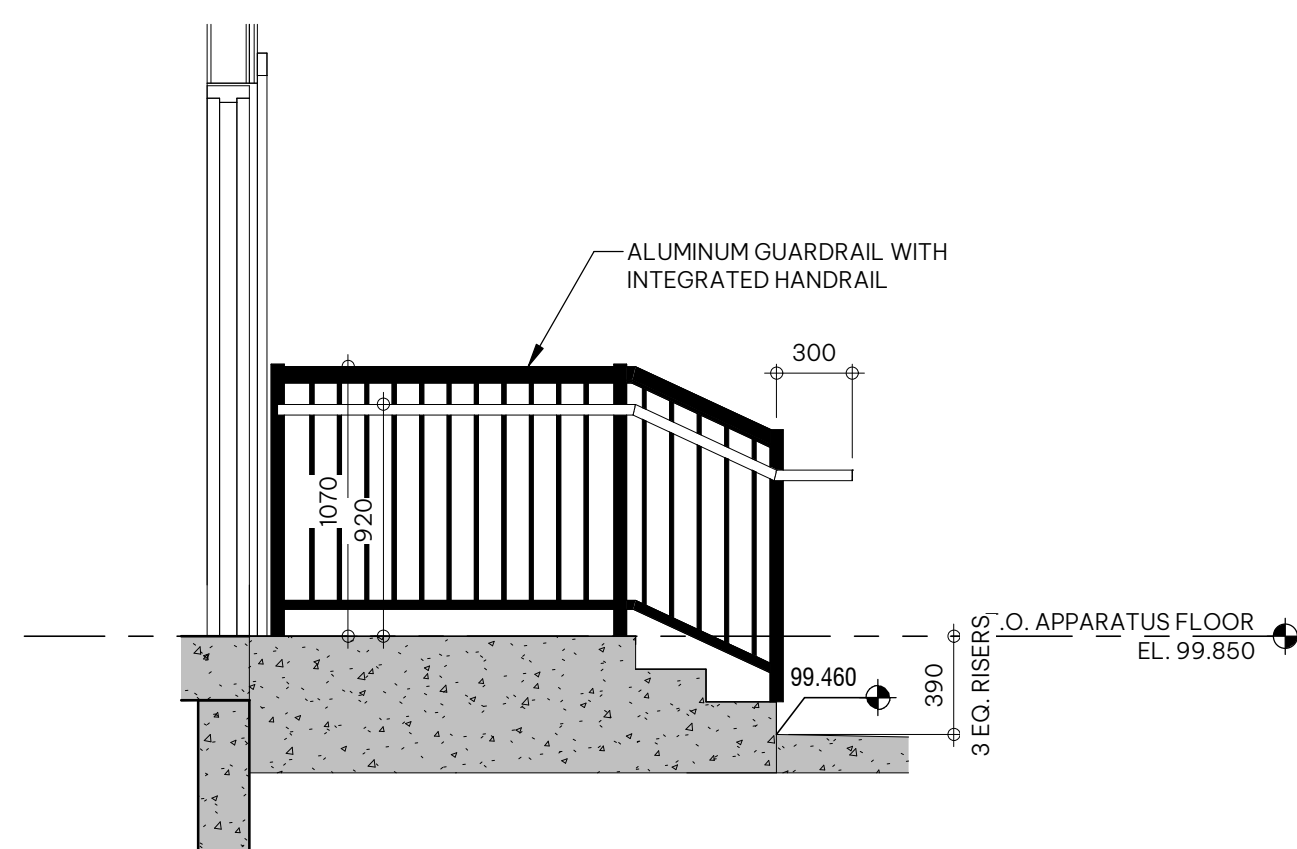
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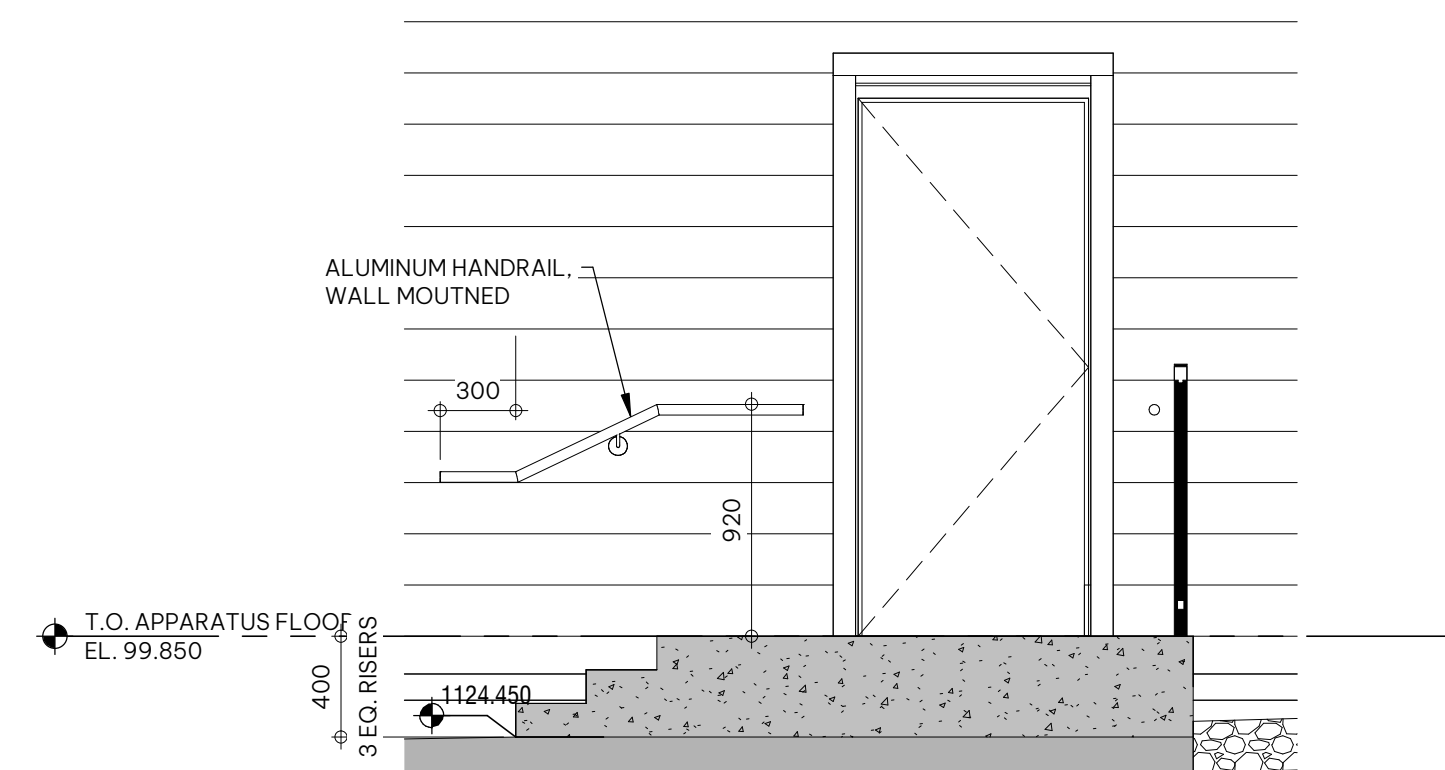
A5.04 SCALE: 1:20



A5.04 SCALE: 1:30



A5.04 SCALE:1 : 30



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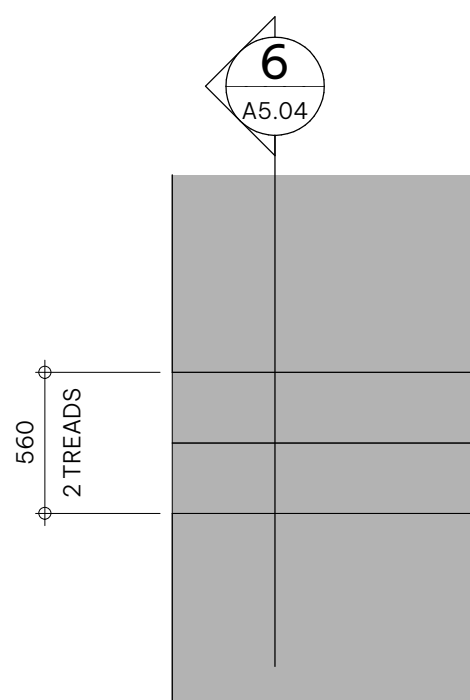
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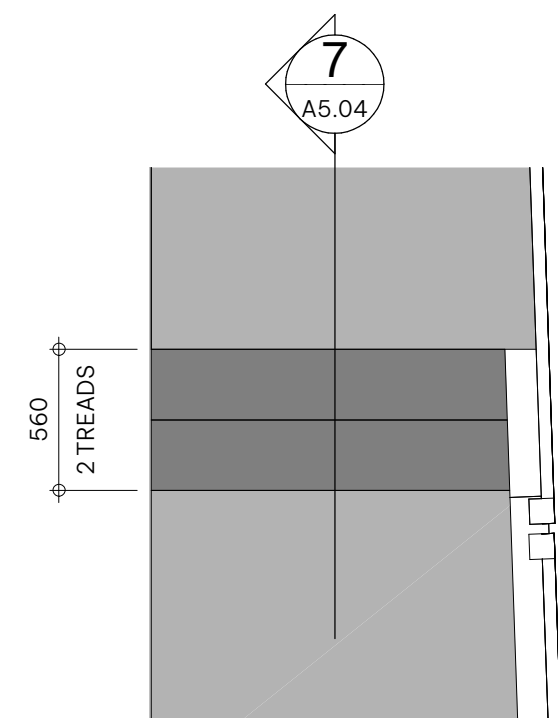
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2026.07.03

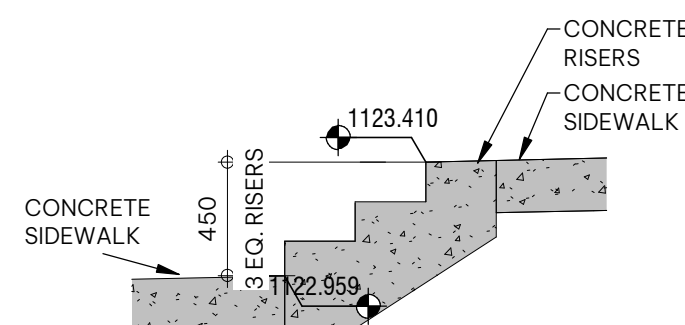
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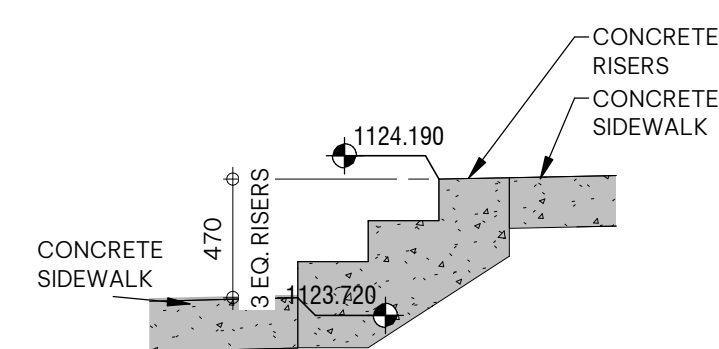
A0.06 | A5.04 SCALE:1:30



A5.04 SCALE:1:30



A5.04 SCALE: 1:3



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PROJECT NO. 225086

DRAWING TITLE

VERTICAL CIRCULATION

DRAWING NO.

A5.04

Linetype Legend

	property line
	setback line
	unw line
	existing gas line
	existing communication line
	existing power line
	proposed 1.2m wood fencing - refer to arch.
	proposed 1.8m wood fencing - refer to arch.
	proposed 2.0m wood fencing or privacy screening - refer to arch.
	proposed water line - refer to civil
	roof overhang - refer to arch.
	parcel line

Hatch Legend

Soft Surface Landscape Areas	
hatch	description
	low water sod
	planting bed w/ bark mulch and growing media for shrubs
Hard Surface Landscape Areas	
hatch	description
	decorative gravel - 20mm limestone
	concrete - refer to arch.
	asphalt - refer to arch.
	gravel for parking - refer to arch.

Development Permit Tags

tag	description
L1.01	shrubs planting bed, typ. - refer to detail 2 Sheet L1.01
L1.02	deciduous tree planted in sod - refer to detail 3 Sheet L1.01
L1.03	sod adj. to mulch, typ. - refer to detail 4 Sheet L1.01
L1.04	sod adj. to hard surface, typ. - refer to detail 5 Sheet L1.01
L1.05	mulch adj. to hard surface, typ. - refer to detail 6 Sheet L1.01
L1.06	decorative gravel adj. to hard surface, typ. - refer to detail 7 Sheet L1.01
L1.07	decorative gravel adj. to mulch, typ. - refer to detail 8 Sheet L1.01
L1.08	decorative gravel adj. to sod, typ. - refer to detail 9 Sheet L1.01

Typical Site Species Assemblies

assembly	description
	low water sod
	growing media, typ.
	subgrade compacted to 98% SPD, typ.
	bark mulch
	growing media compacted to 70% typ.
	subgrade compacted to 98% typ.
	Planting bed
	Decorative gravel

Trees

Code	Botanical Name/ Common Name	Qty	Height	Spread	Colliper	Remarks
SGM	Acer x freemanii 'Sienna'	3	15.0	9.0m	50mm	Sienna Glen Maple

Shrubs

Code	Botanical Name/ Common Name	Qty	Height	Spread	Colliper	Remarks
bsp	Potentilla fruticosa 'Hachdon'	37	0.6m	0.6m	#2	---
bsj	Bella Sol® Potentilla	29	0.6m	0.9m	#2	---
lgl	Juniperus squamata 'Blue Star'	8	0.3m	1.5m	#2	---
ccj	Juniperus horizontalis 'NOSig'	15	0.3m	1.5m	#2	---

General Notes

1. Site plan prepared using information provided by S2 Architecture, received July 30, 2026.
2. All drawings are property of Landscape Architect.
3. Site clean up is incidental to the work.
4. All soft landscape areas are to be sloped to ensure positive drainage away from structures, unless noted otherwise.
5. All drawings are metric unless otherwise noted.
6. Refer to related disciplines as indicated on plans where applicable.
7. Disturbance outside of the Property Line to be repaired to the satisfaction of the Landscape Architect.
8. All softscape will be non irrigated. There is no permanent irrigation. New plant material will only be watered during the maintenance period to obtain establishment.

Planting Notes

1. All planting shall be approved on site by Landscape Architect prior to installation on private property. Contractor to notify Landscape Architect minimum 2 working days prior.
2. Any planting in City of Calgary boulevard shall be performed and inspected in accordance with Parks Development Guidelines and Standard Specifications - Landscape Construction Current Edition. Contractor is to contact Parks Development Inspector to arrange on inspection.
3. No stock piling or dumping of construction materials is permitted on adjacent land.
4. All plant material to be disease free and true to form, specimen grade single stem stock - unless noted otherwise.
5. Plant material fill was prepared for estimating purposes only. Contractor shall make their own quantity take offs using drawings to determine quantities, reporting promptly and discrepancies which may affect bidding.
6. Disturbances to adjacent areas shall be repaired to the satisfaction of the Landscape Architect.
7. Landscape Architect is not responsible for animal foraging.

S2ARCHITECTURE

CALGARY | EDMONTON | VANCOUVER

CONSULTANT INFORMATION

the TULA project

PROJECT INFORMATION

ROCKLAND PARK
TEMPORARY FIRE STATION

650 ROWMONT BOULEVARD NW,
CALGARY, AB

CLIENT

CITY OF CALGARY

CLIENT LOGO



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Issued for DP for Review	2026/06/26
Issued for DP	2026/07/03
Issued for Review	2026/07/21
Issued for Review	2026/08/04
Issued for DP	2026/08/06

SEALS

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DATE 6/26/2026 12:38:29 PM

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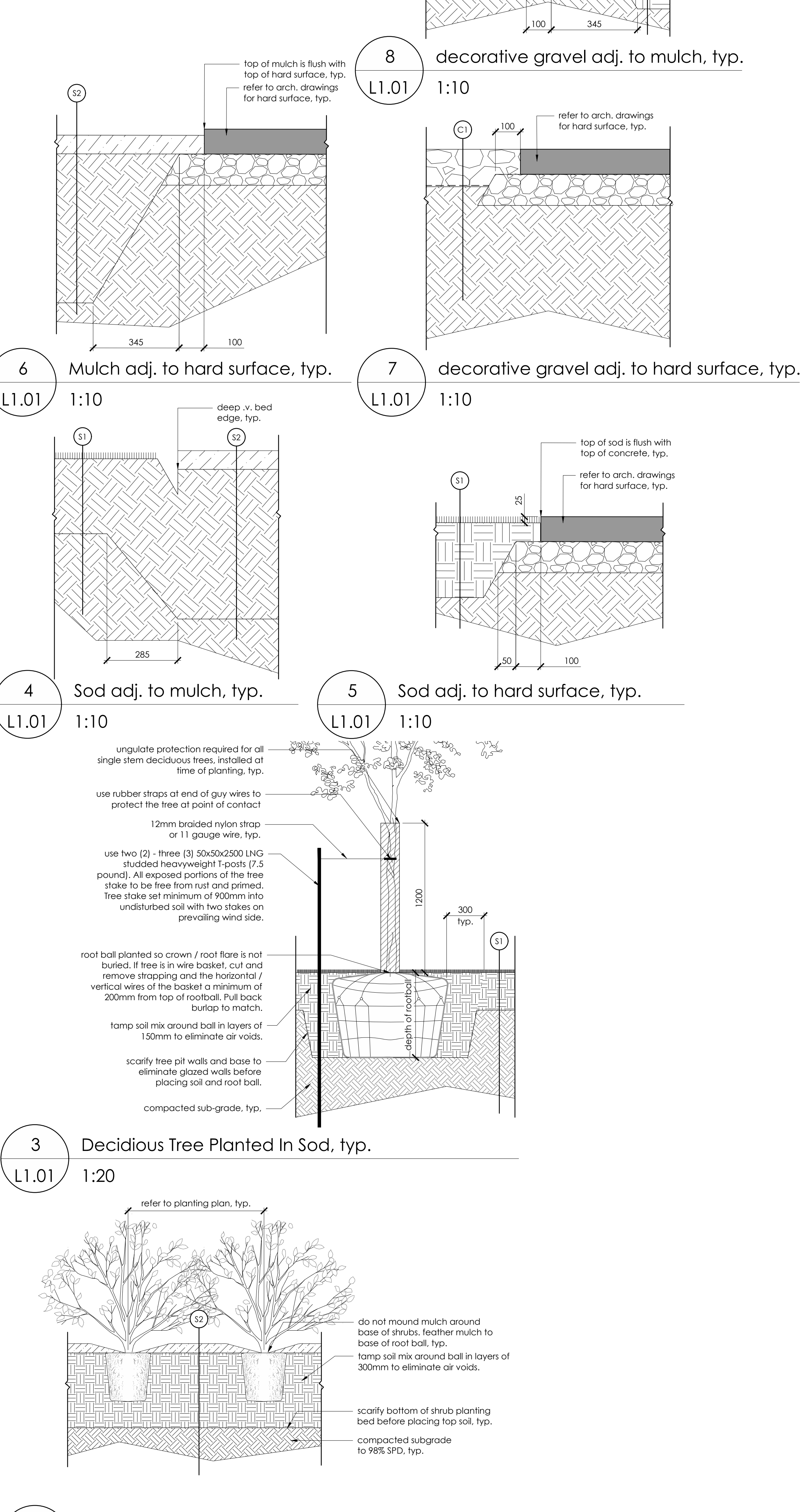
PROJECT NO. 25.021

DRAWING TITLE

Landscape Plan

DRAWING NO.

L1.01



1 Landscape Plan
L1.01 1:75

2 Shrub Planting Bed, typ.
L1.01 1:20

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DP ELECTRICAL SHEET LIST	
SHEET NUMBER	SHEET NAME
E0-00	ELECTRICAL SHEET LIST & SYMBOL LEGEND
E0-01	ELECTRICAL SITE PLAN
E0-02	ELECTRICAL SITE LIGHTING SIMULATION
E1-01	LEVEL 1 LIGHTING PLAN
E1-02	BASEMENT & LEVEL 2 LIGHTING PLAN
E2-01	LEVEL 1 POWER AND SYSTEMS PLAN
E2-02	BASEMENT & L2 POWER AND SYSTEMS PLAN
E2-03	ROOFTOP SOLAR PLAN
E3-01	LEVEL 1 SYSTEMS PLANS
E3-02	BASEMENT & L2 SYSTEMS PLAN
E4-01	LEVEL 1 FIRE ALARM PLANS
E4-02	BASEMENT & L2 FIRE ALARM PLANS
E6-01	ELECTRICAL DETAILS
E7-01	ELECTRICAL RISERS AND PANEL SCHEDULES
E7-02	SCHEDULES

ELECTRICAL SYMBOL LEGEND		
NEW	EXISTING	DESCRIPTION
LIGHTING		
		LIGHT FIXTURE - LETTER DENOTES FIXTURE TYPE
		LIGHT FIXTURE - EXISTING TO REMOVE OR RELOCATE
		LIGHT FIXTURE - ON EMERGENCY POWER
		LIGHT FIXTURE - SUSPENDED
		LIGHT FIXTURE - RECESSED
		LIGHT FIXTURE STRIP LIGHT - LETTER DENOTES FIXTURE TYPE
		LIGHT FIXTURE STRIP LIGHT - EXISTING TO REMOVE OR RELOCATE
		LIGHT FIXTURE STRIP LIGHT - ON EMERGENCY POWER
		LIGHT FIXTURE STRIP LIGHT - SUSPENDED
		LIGHT FIXTURE STRIP LIGHT - WALL MOUNTED
		LIGHT FIXTURE STRIP LIGHT - UNDER COUNTER
		LIGHT FIXTURE DOWNLIGHT - LETTER DENOTES FIXTURE TYPE
		LIGHT FIXTURE DOWNLIGHT ALT - LETTER DENOTES FIXTURE TYPE
		LIGHT FIXTURE DOWNLIGHT - EXISTING TO REMOVE OR RELOCATE
		LIGHT FIXTURE DOWNLIGHT - ON EMERGENCY POWER
		LIGHT FIXTURE PENDANT
		TRACK LIGHTING FIXTURE - LETTER DENOTES FIXTURE TYPE
		LIGHT FIXTURE INTERIOR - SCONCE
		LIGHT FIXTURE EXTERIOR - WALL MOUNTED
		LIGHT FIXTURE EXTERIOR - POLE MOUNTED
		LIGHT FIXTURE EXTERIOR ON EMERGENCY POWER - POLE MOUNTED
		LIGHT FIXTURE EXTERIOR - BOLLARD
		SINGLE-POLE LIGHT SWITCH
		2-POLE LIGHT SWITCH
		3-WAY LIGHT SWITCH
		DIMMER SWITCH
		VACANCY SENSOR
		OCCUPANCY SENSOR

ELECTRICAL SYMBOL LEGEND		
NEW	EXISTING	DESCRIPTION
POWER		
		DUPLEX RECEPTACLE OUTLET
		DUPLEX RECEPTACLE OUTLET - FLOOR MOUNTED
		DUPLEX RECEPTACLE OUTLET - FURNITURE MOUNTED
		SINGLE RECEPTACLE OUTLET - RATING AS NOTED
		DUPLEX RECEPTACLE C/W GROUND FAULT CIRCUIT INTERRUPTER (GFCI)
		DUPLEX RECEPTACLE SPUT FEED
		ISOLATED GROUND DUPLEX RECEPTACLE OUTLET
		ISOLATED GROUND DUPLEX RECEPTACLE OUTLET - FLOOR MOUNTED
		ISOLATED GROUND DUPLEX RECEPTACLE OUTLET - FURNITURE
		POWER DIRECT CONNECTION TO FURNITURE SYSTEM
		HOSPITAL GRADE DUPLEX RECEPTACLE OUTLET
		HOSPITAL GRADE DUPLEX RECEPTACLE OUTLET - ISOLATED GROUND
		DUPLEX RECEPTACLE OUTLET - CEILING MOUNTED
		DUPLEX RECEPTACLE OUTLET - WITH USB, HDMI OR COAXIAL
		TWISTLOCK RECEPTACLE OUTLET - RATING AS NOTED
		DUPLEX RECEPTACLE OUTLET - CAR PEDESTAL
		DIRECT CONNECT TO EQUIPMENT AS NOTED
		MULTI-GANG OUTLET ASSEMBLY TYPE - SEE CONFIGURATION DETAILS
		TWO-GANG MULTI-OUTLET ASSEMBLY
		TWO-GANG MULTI-OUTLET ASSEMBLY - CEILING MOUNTED
		FOUR-GANG MULTI-OUTLET ASSEMBLY - CEILING MOUNTED
		TWO-GANG MULTI-OUTLET ASSEMBLY - FLOOR MOUNTED
		FOUR-GANG MULTI-OUTLET ASSEMBLY
		GROUND BAR
		ELECTRICAL PANELBOARD AS NOTED - RECESSED
		ELECTRICAL PANELBOARD AS NOTED
		ELECTRICAL CABINET AS NOTED - RECESSED
		ELECTRICAL CABINET AS NOTED
		CENTRAL DISTRIBUTION PANEL AS NOTED
		TRANSFORMER AS NOTED
RB-28	RB-28	ELECTRICAL CIRCUIT FROM PANEL 'RB', NO. 28
M	M	MAINTENANCE KEYSWITCH
		INTERIOR LED INDICATOR
		EXTERIOR LED INDICATOR
		OVERHEAD DOOR CONTROL - 2 BUTTONS

ELECTRICAL SYMBOL LEGEND		
NEW	EXISTING	DESCRIPTION
BOXES		
		JUNCTION BOX AS NOTED
		POWER JUNCTION BOX
		EMERGENCY POWER JUNCTION BOX
		LIGHTING JUNCTION BOX
		EXIT LIGHTING JUNCTION BOX
		FIRE ALARM JUNCTION BOX
		SECURITY JUNCTION BOX
		LOCATION JUNCTION BOX
		POWER JUNCTION BOX - BASE BUILDING
		EMERGENCY POWER JUNCTION BOX - BASE BUILDING
		LIGHTING JUNCTION BOX - BASE BUILDING
		EXIT LIGHTING JUNCTION BOX - BASE BUILDING
		FIRE ALARM JUNCTION BOX - BASE BUILDING
		SECURITY JUNCTION BOX - BASE BUILDING

ELECTRICAL SYMBOL LEGEND		
NEW	EXISTING	DESCRIPTION
FIRE ALARM		
		LIFE SAFETY HORN - CEILING MOUNTED
		LIFE SAFETY HORN - WALL MOUNTED
		LIFE SAFETY HORN WITH STROBE - CEILING MOUNTED
		LIFE SAFETY HORN WITH STROBE - WALL MOUNTED
		FIRE ALARM STROBE - CEILING MOUNTED
		FIRE ALARM STROBE - WALL MOUNTED
		FIRE ALARM MANUAL PULL STATION
		FIRE ALARM SMOKE DETECTOR
		FIRE ALARM COMBINATION SMOKE AND CO ALARM
		CARBON MONOXIDE DETECTOR
		FIRE ALARM SMOKE DETECTOR - DUCT MOUNTED
		FIRE ALARM HEAT DETECTOR - RATE-OF-RISE
		FIRE ALARM HEAT DETECTOR - FIXED TEMPERATURE
		EVACUATION HORN
		EVACUATION HORN WITH STROBE
		END-OF-LINE RESISTOR
		FIRE ALARM ADDRESSABLE MODULE
		FIRE ALARM LOOP ISOLATION MODULE
		FIRE ALARM ADDRESSABLE CONTROL RELAY MODULE
		FIRE ALARM ADDRESSABLE MONITOR MODULE
		FIRE ALARM CONTROL PANEL AS NOTED - RECESSED
		FIRE ALARM CONTROL PANEL AS NOTED
		SIGNAL SILENCING SWITCH

FIRE STATION ALERT SYSTEM (LOCUTION)		
		FS ALERTING SYSTEM MULTI COLOUR LIGHT
		FS ALERTING DOORBELL
		FS ALERTING GREEN RESET BUTTON
		FS ALERTING SPEAKER CEILING MOUNT
		FS ALERTING SPEAKER WALL MOUNT
		FS ALERTING RED NIGHT VISION LIGHT
		FS ALERTING ZONE VOLUME CONTROL
		FS ALERTING ZONE VOLUME CONTROL W/ SELECTOR INSTALLED IN 2-GANG BOX
		FS ALERTING READER BOARD DISPLAY
		FS ALERTING COUNTDOWN TIMER

ELECTRICAL SYMBOL LEGEND		
NEW	EXISTING	DESCRIPTION
SECURITY		
		SECURITY CARD READER
		SECURITY PUSH BUTTON - REQUEST TO EXIT
		SECURITY ELECTRIC STRIKE
		SECURITY DOOR CONTACT
		SECURITY DOOR ELECTRICAL MAGNETIC LOCK
		SECURITY MOTION SENSOR
		SECURITY PUSH BAR
		SECURITY DOOR HOLD OPEN
		SECURITY KEYPAD ACCESS
		SECURITY DOOR PULL STATION
		BARRIER FREE HANDICAP PUSH BUTTON
		INTERCOM
		BUZZER
		BELL
		SECURITY ALARM HORN
		SECURITY CAMERA
		SECURITY CAMERA - PTZ
		SECURITY JUNCTION BOX
		GREEN RESET BUTTON FOR RANGE

ELECTRICAL SYMBOL LEGEND		
NEW	EXISTING	DESCRIPTION
COMMUNICATION		
		UNIVERSAL SERVER RACK
		COMMUNICATION PANEL AS NOTED
		COMMUNICATION PANEL AS NOTED - RECESSED
		FIRE RATED PLYWOOD BACKBOARD AS NOTED
		ANALOG VOICE AND DATA OUTLET
		VOICE / DATA COMMUNICATION OUTLET
		TELEPHONE JACK COMMUNICATION OUTLET - FURNITURE MOUNTED
		VOICE / DATA COMMUNICATION OUTLET - FURNITURE MOUNTED
		COMMUNICATIONS DIRECT CONNECTION TO FURNITURE SYSTEM
		VOICE / DATA COMMUNICATION OUTLET - FLOOR MOUNTED
		WIRELESS ACCESS POINT DATA COMMUNICATION OUTLET - CEILING
		COMMUNICATION CONSOLIDATION POINT
		COAXIAL COMMUNICATION OUTLET
		COMMUNICATION PULLBOX AS NOTED
		COMMUNICATION PULLBOX
		COMMUNICATION PULLBOX - BASE BUILDING
		DATA COMMUNICATION OUTLET NUMBERING
		VOICE COMMUNICATION OUTLET NUMBERING

ELECTRICAL SYMBOL LEGEND		
NEW	EXISTING	DESCRIPTION
SINGLE LINE DIAGRAM		
		TRANSFORMER
		POTENTIAL TRANSFORMER
		CURRENT TRANSFORMER
		AUTOMATIC TRANSFER SWITCH
		FUSE
		BREAKER
		DISCONNECT
		FUSED DISCONNECT
		DRAW OUT AIR CIRCUIT BREAKER
		DISCONNECT WITH CURRENT OVERLOADS
		METER BASE C/W METER
		GENSET
		ELECTRICAL PANEL

ELECTRICAL SYMBOL LEGEND		
NEW	EXISTING	DESCRIPTION
GENERAL DESIGNATIONS		
		CONDUIT RUN IN WALL / CEILING
		CONDUIT WITH 3 PHASE CONDUCTOR, ONE NEUTRAL CONDUCTOR AND ONE ISOLATED GROUND CONDUCTOR
		CONDUIT RUN UP
		CONDUIT RUN DOWN
		CONDUIT ENDS, STUB OR CAPPED
		CONDUIT CONTINUATION
		CONDUIT HOMERUN TO PANELBOARD
		WIRE INTERCEPTION
		CONDUIT RUN UNDER FLOOR, IN SLAB OR BELOW GRADE
		COMMUNICATION CABLE
		CONDUIT RUN IN WALL / CEILING (DC CIRCUIT)
		LIGHTING ZONE
		ROOM NUMBER
+1000	+1000	DENOTES MOUNTING HEIGHT ABOVE FINISHED FLOOR
WP	WP	ADJACENT LETTERS DENOTE WEATHER PROOF
R	R	ADJACENT LETTER DENOTE DEVICE OR OUTLET TO BE REMOVED OR RELOCATED AS INDICATED
		ADDENDUM / CHANGE NOTICE NUMBER
		KEYNOTE NUMBER - LETTER DENOTES ELECTRICAL SYSTEM TYPE

1 EX-XX VIEW TITLE SCALE: AS INDICATED	
1 EX-XX SECTION	1 EX-XX ELEVATION

SUITE 2300,715 5 AVE SW
CALGARY, AB,
T2P2X6,

CLIENT
COC

NOTE

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2026.06.30

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BY

CHECKED

BY

PROJECT 2025-0266

DRAWING

TITLE
ELECTRICAL SITE PLAN

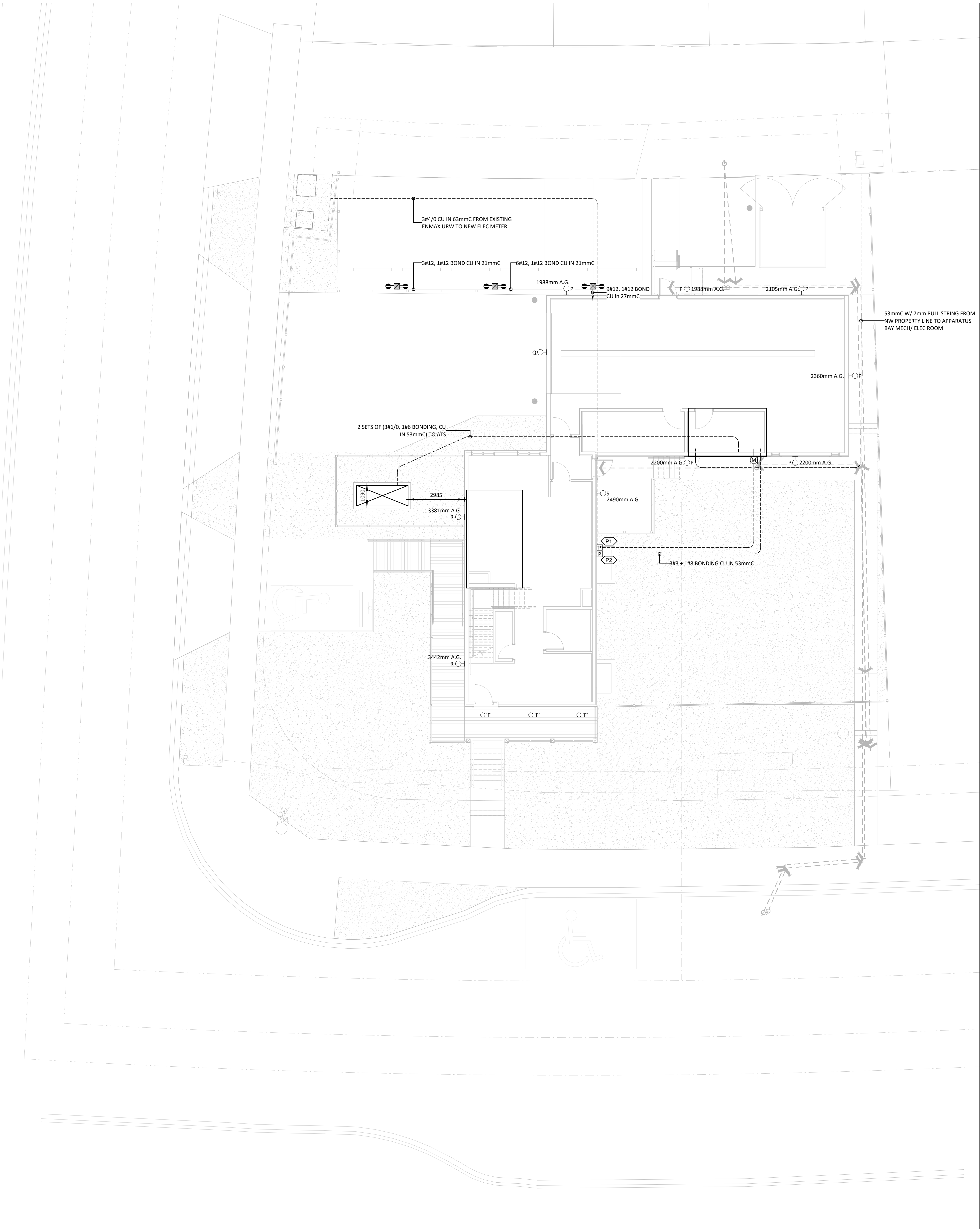
DRAWING NO.

E0-01

POWER KEYNOTES

Ⓟ THE NOTED PULL BOX CURRENTLY SERVES AS A PASS-THROUGH POINT FOR THE ELECTRICAL SERVICE FEEDER. FOR FUTURE HOUSE CONVERSION, THIS BOX WILL BE REUSED AS THE UTILITY SERVICE ENTRY POINT, WITH A FUTURE ELECTRICAL METER MOUNTED DIRECTLY ABOVE. PROVIDE AND INSTALL A NOMINAL 12"x12"x6" NEMA TYPE 3R ENCLOSURE, COMPLETE WITH 53 mm CONDUIT KNOCKOUTS ON ALL FOUR SIDES TO SUIT.

Ⓟ THE NOTED PULL BOX IS CURRENTLY USED TO FACILITATE PULLING OF THE LIVING QUARTERS SUBPANEL FEEDER. LOCATE THIS BOX ADJACENT TO THE SERVICE PASS-THROUGH BOX IDENTIFIED IN NOTE P2. FOR FUTURE HOUSE CONVERSION, INSTALL A 53 mm CONDUIT TO INTERCONNECT THE BOXES REFERENCED IN NOTES P1 AND P2. MODIFY THE SUBPANEL FEEDER TO TERMINATE AT THE FUTURE METERING DEVICE. PROVIDE AND INSTALL A NOMINAL 12"x12"x6" NEMA TYPE 3R ENCLOSURE, COMPLETE WITH 53 mm CONDUIT KNOCKOUTS ON ALL FOUR SIDES TO SUIT.



1
E0-01
ELECTRICAL SITE PLAN
SCALE: 1:100
0 1000 2000 3000 4000 5000 6000

SUITE 2300,715 5 AVE SW
CALGARY, AB,
T2P2X6,

CLIENT
COC

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SCALE 1 : 100

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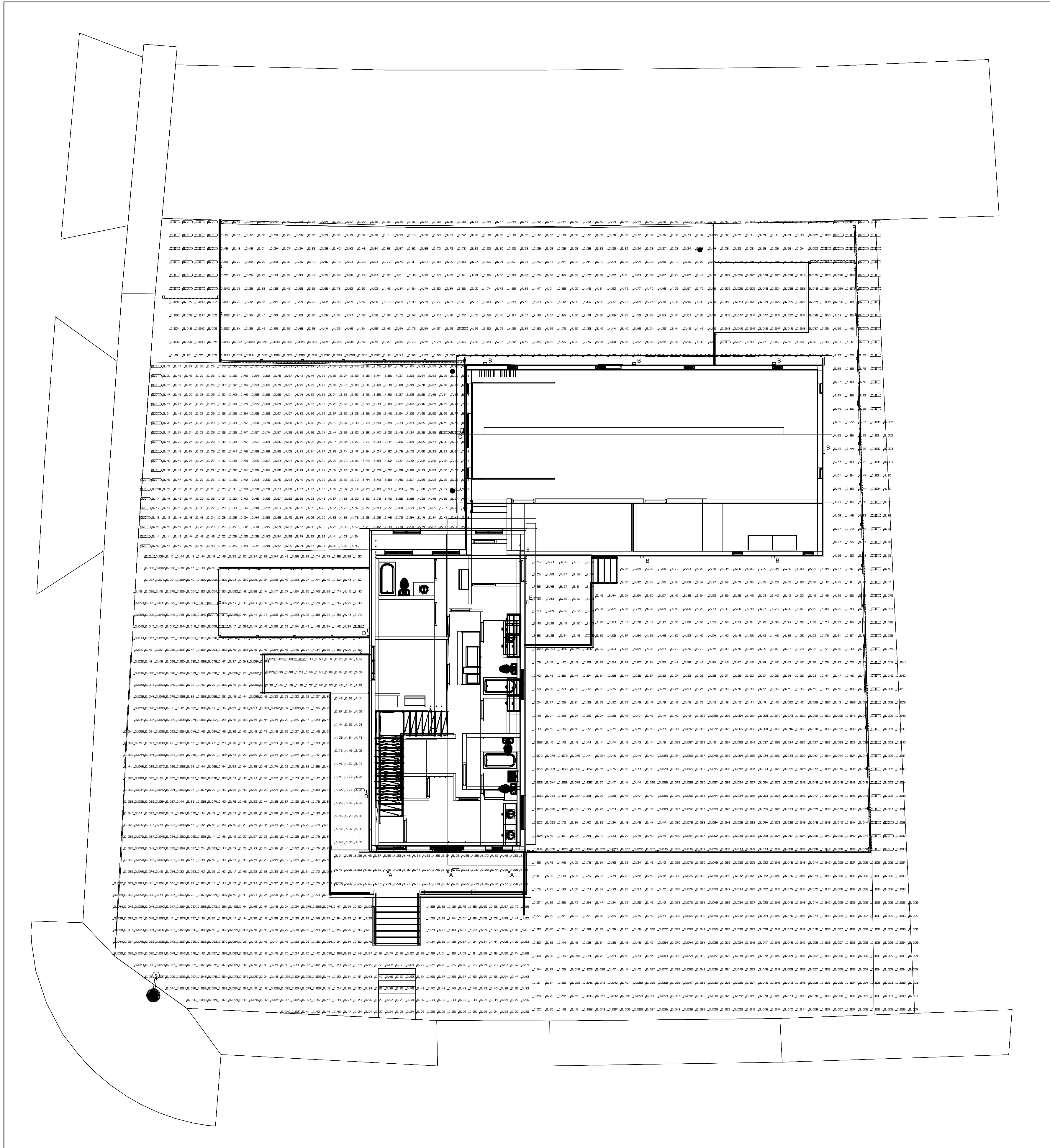
PROJECT NO. 2025-0266

DRAWING

TITLE
ELECTRICAL SITE LIGHTING
SIMULATION

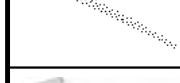
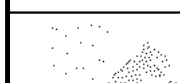
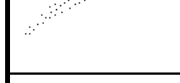
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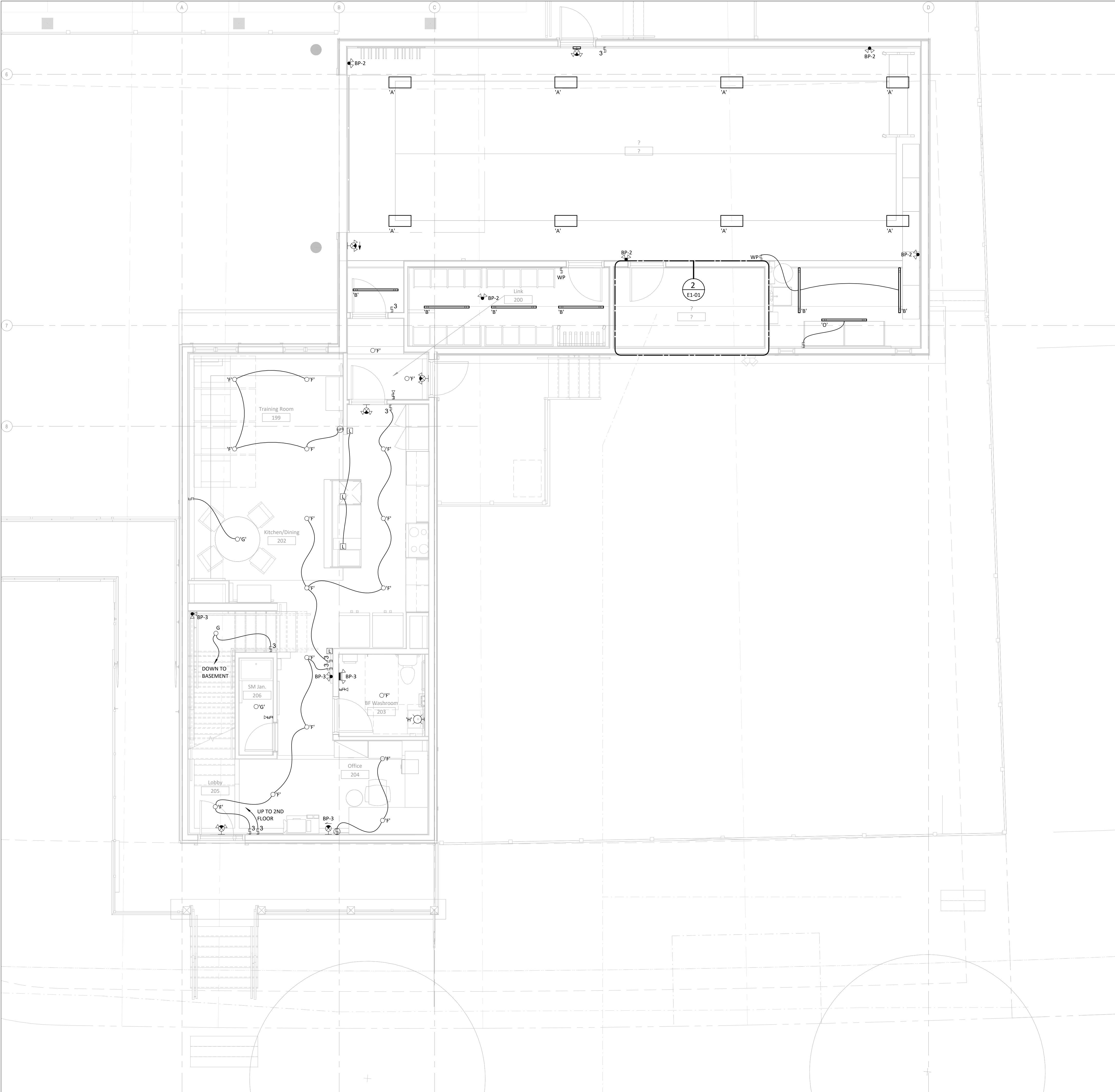
E0-02



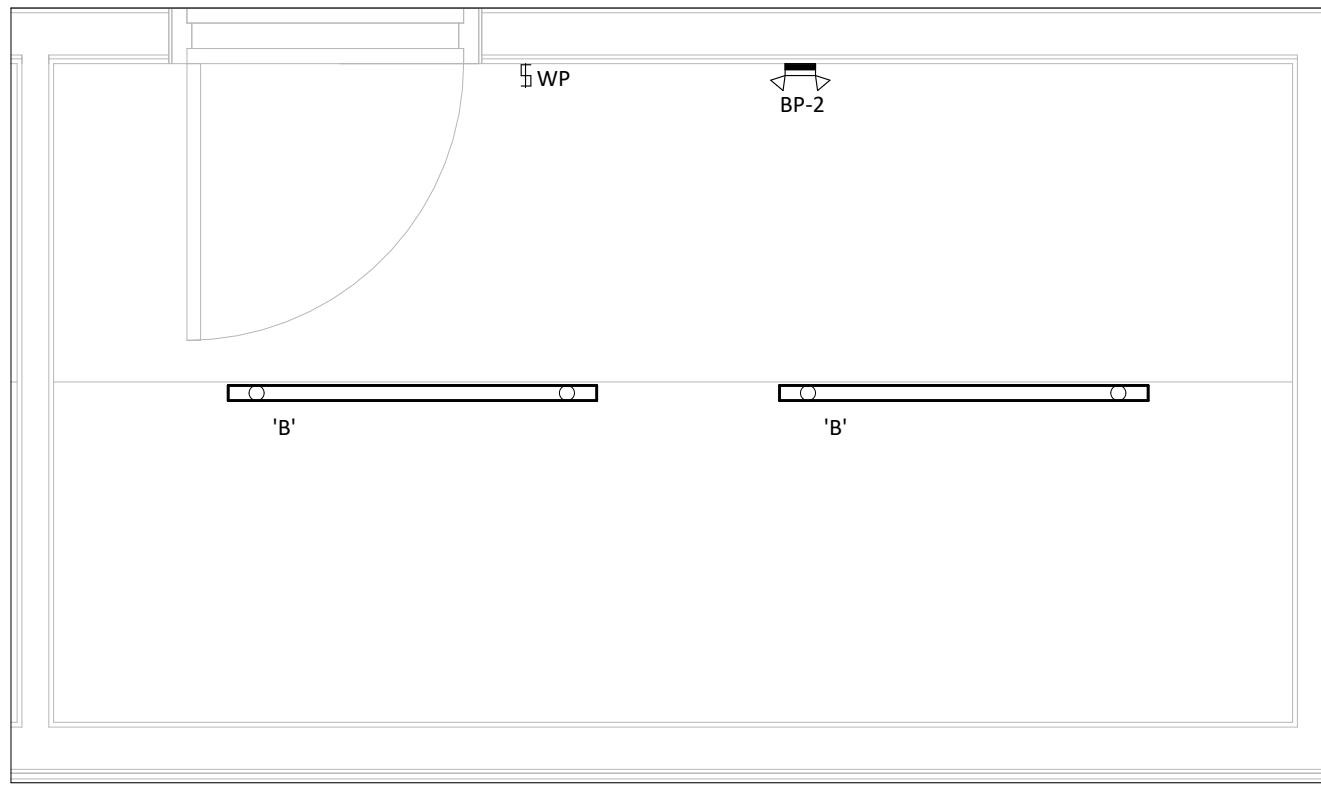
1 E0-02 SITE LIGHTING SIMULATION
SCALE: 1 : 100
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LIGHTING FIXTURE SCHEDULE							
IMAGE	TYPE	DESCRIPTION	MANUFACTURER	CATALOG #	VOLTAGE	LAMPS	REMARKS
	A'	SUSPENDED LINEAR HIGH BAY	LITHONIA LIGHTING	XIB-124-12000LM-AFM-D-MVOLT-GZ10-40K-80CRI-DWHKD	120	FIXED OUTPUT LED, 78W, 4000K	INCLUDE AIRCRAFT CABLES TO SUSPEND FIXTURE @ 16" AFF.
	B'	SURFACE MOUNTED LINEAR STRIP	LITHONIA LIGHTING	CS5-L48-AL03-UVOLT-SWW3-80CRI	120	FIELD SELECTABLE LED SET TO 37W, 5500LM, 4000K	
	C'	WALL MOUNTED 24" LONG LINEAR READING LIGHT	STANPRO	SVANIM24-R2BW-A-SCBN	120	FIXED OUTPUT LED, 28W, 2000LM, SET TO 3000K	INSTALL AT 5" AFF. & CENTERED ABOVE BED HEADER
	D'	CEILING BOX MOUNTED 17" Ø FLUSH MOUNT	LITHONIA LIGHTING	FMOR-17IN	120	FIXED OUTPUT LED, 24W, 2200LM, SET TO 3000K	
	F'	4" LED DOWNLIGHT C/W LED DRIVER, IP66 SHOWER RATED	LITHONIA LIGHTING	WF4-AL019-SWW5-90CRI-MB	120	ADJUST TO 1100LM, 3000K, 14.5W	
	G'	4" LED DOWNLIGHT C/W LED DRIVER, IP66 SHOWER RATED	ALINE	GEN04-20-35-M-SW-O-N-Y-N	120	20W LED 3000K 2000 LUMEN	
	H'	VANITY LIGHT 36" PORTRAIT	DALS	VLG36-CC-SN	120	26W LED 3500K 1400 LUMEN	
	O'	WALL MOUNTED 96" LONG LINEAR TASK LIGHT	STANPRO LIGHTING	L25TX-96LP90-Q/TW-BTS	120	FIXED OUTPUT LED, 90W, 12000LM, SET TO 4000K	SUSPENDED AT 27" AFF. & CENTERED ABOVE WORKING BENCH, INCLUDE TWO PIR SENSOR, SET TIME DELAY TO 5MIN. TO DIM TO 10%.
	P	EXTERIOR WALL PACK	LITHONIA LIGHTING	WDGE1-LED-P1-30K-80CRI-VW-MVOLT-SRM-DBLXD	120	1160LM, 10W LED	
	Q	EXTERIOR WALL PACK	LITHONIA LIGHTING	WDGE2-LED-P5-30K-80CRI-VF-MVOLT-SRM-DBLXD	120	5770LM, 48W LED	
	R	EXTERIOR WALL PACK	LITHONIA LIGHTING	WDGE1-LED-P2-30K-80CRI-VW-MVOLT-SRM-DBLXD	120	1870LM, 15W LED	
	S	EXTERIOR WALL PACK	LITHONIA LIGHTING	WDGE1-LED-P1-30K-80CRI-VF-MVOLT-SRM-DBLXD	120	1160LM, 10W LED	



1
E1-01
LEVEL 1 LIGHTING PLAN
SCALE: 1:50
0 500 1000 1500 2000 2500 3000



2
E1-01
ENLARGED ELECTRICAL ROOM LIGHTING PLAN
SCALE: 1:25
0 250 500 750 1000 1250 1500

SUITE 2300, 715 5 AVE SW
CALGARY, AB,
T2P2X6,
CLIENT
COC

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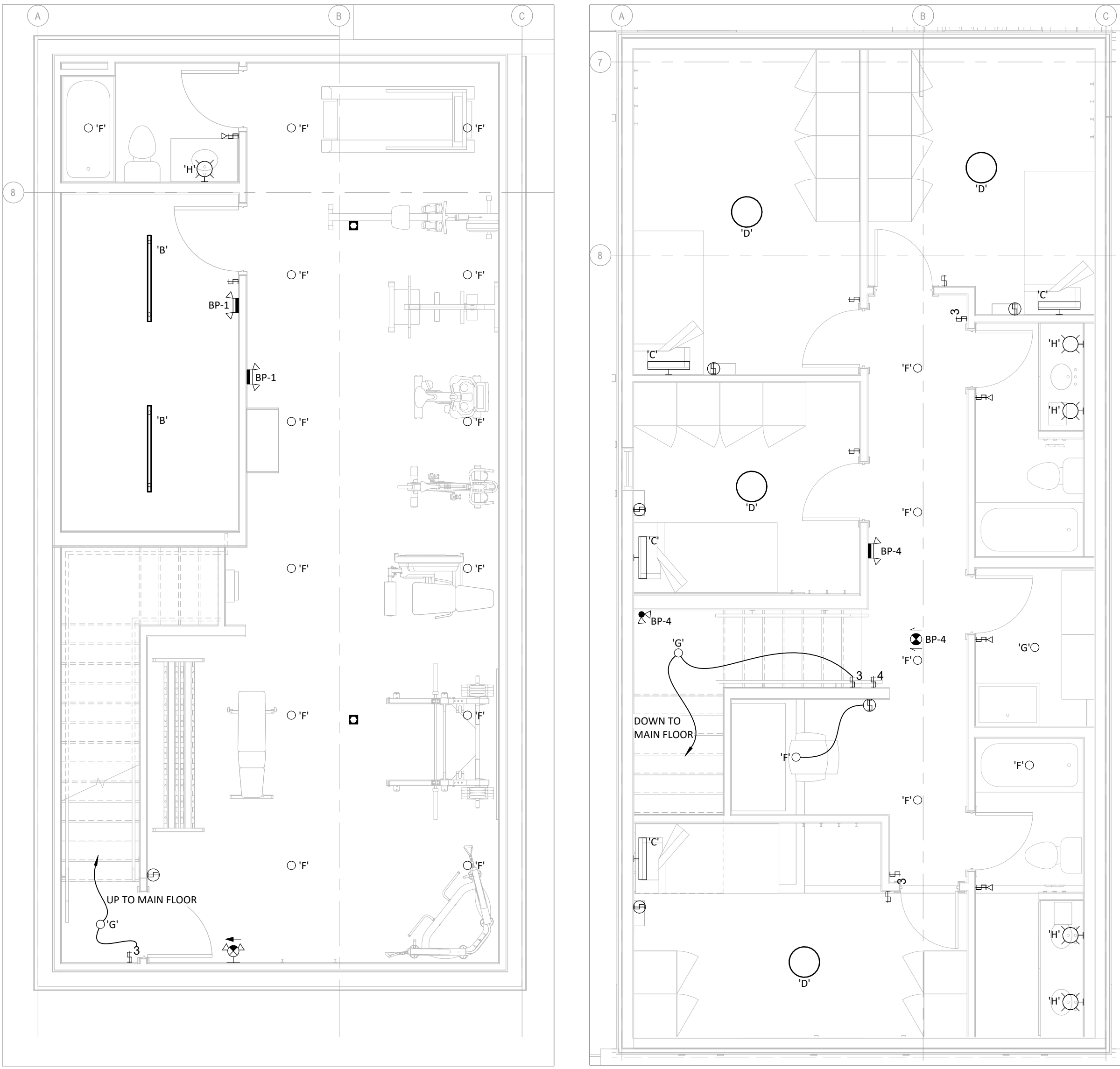
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PROJECT NO. 2025-0266
DRAWING TITLE
LEVEL 1 LIGHTING PLAN
DRAWING NO.

E1-01

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1
E1-02 BASEMENT LIGHTING PLAN
SCALE: 1:50
0 500 1000 1500 2000 2500 3000

2
E1-02 LEVEL 2 LIGHTING PLAN
SCALE: 1:50
0 500 1000 1500 2000 2500 3000

SUITE 2300,715 5 AVE SW
CALGARY, AB,
T2P2X6,
CLIENT
COC

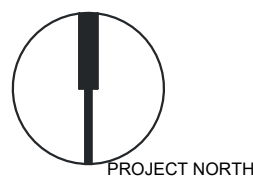
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DRAWING TITLE
BASEMENT & LEVEL 2
LIGHTING PLAN
DRAWING NO.



E1-02

SUITE 2300,715 5 AVE SW
CALGARY, AB,
T2P2X6,
CLIENT
COC

NOTE

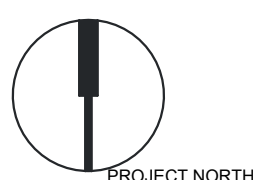
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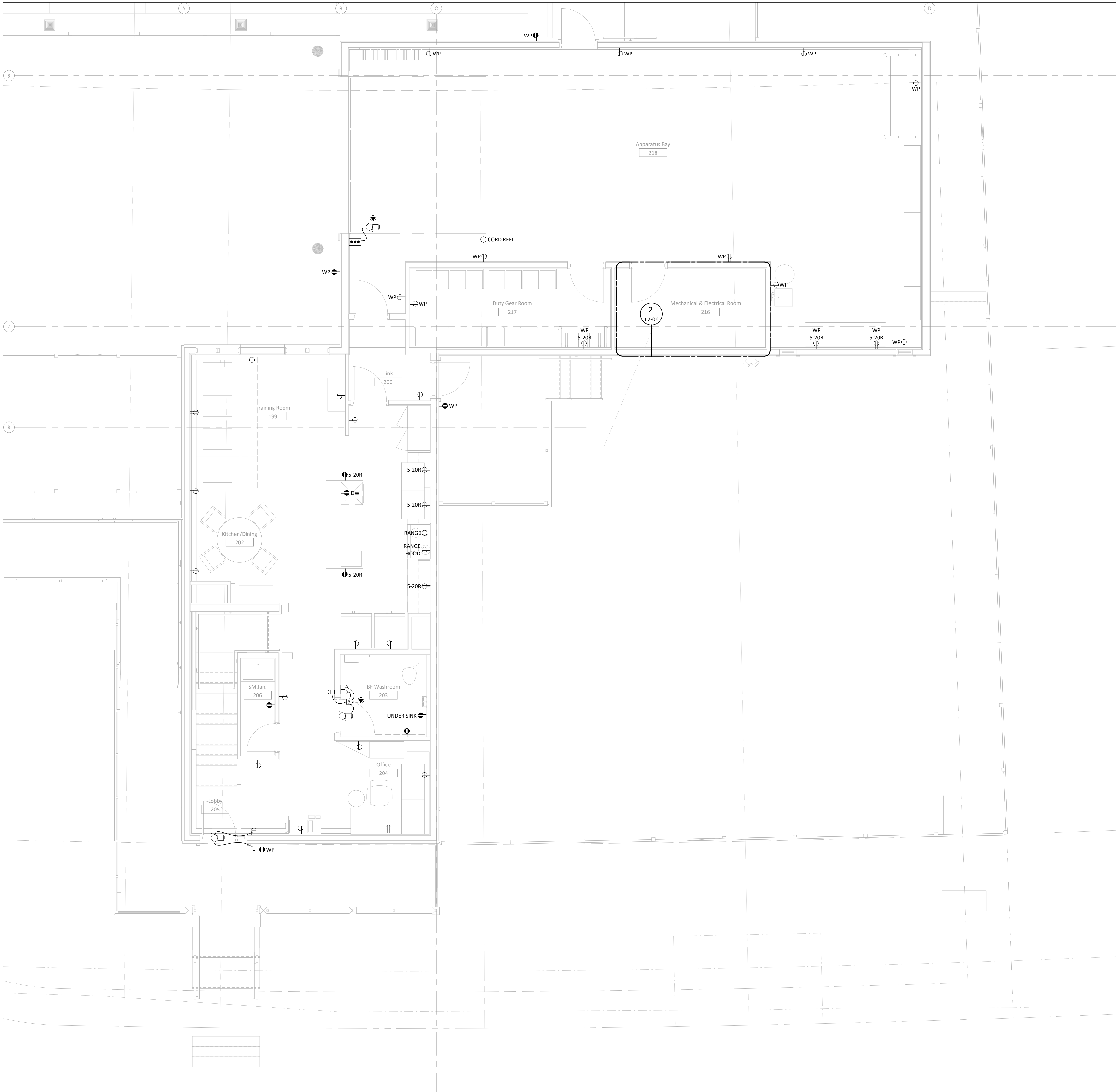
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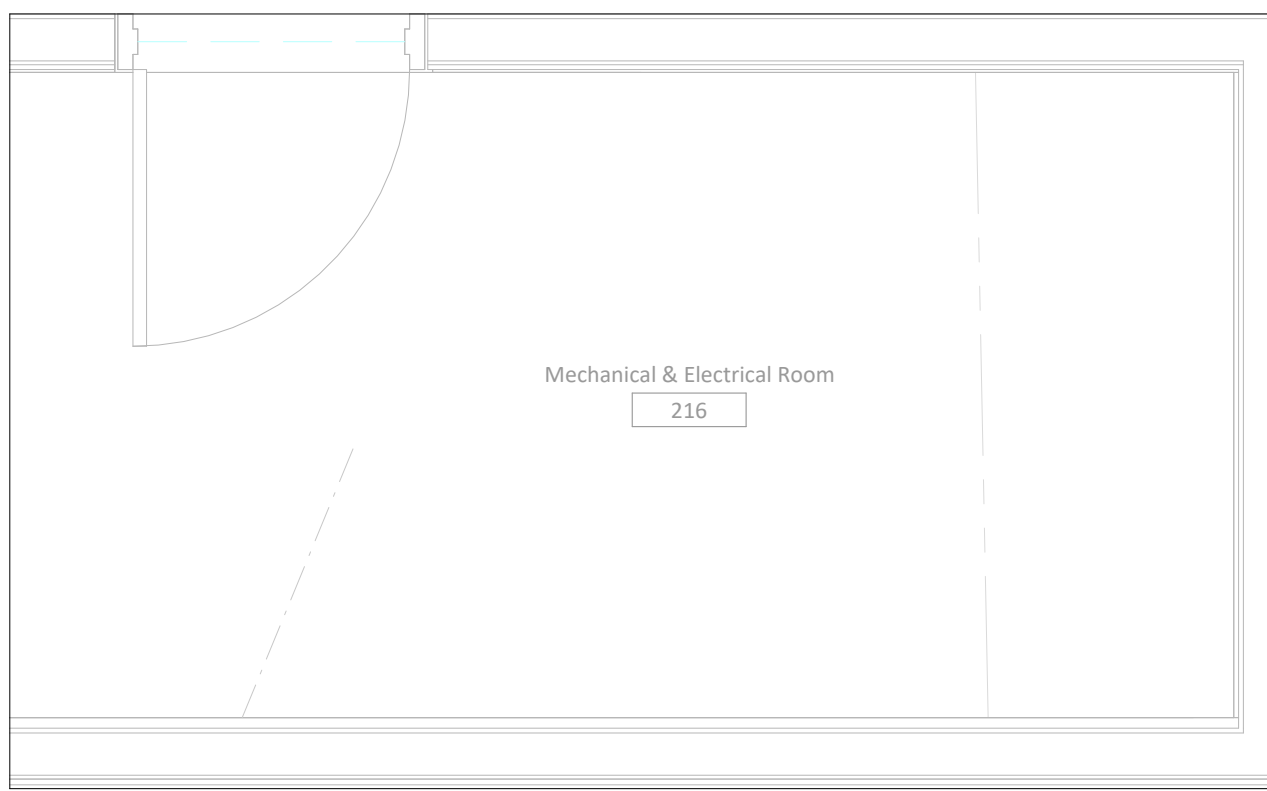
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PROJECT NO. 2025-0266
DRAWING TITLE
LEVEL 1 POWER AND
SYSTEMS PLAN
DRAWING NO.



E2-01

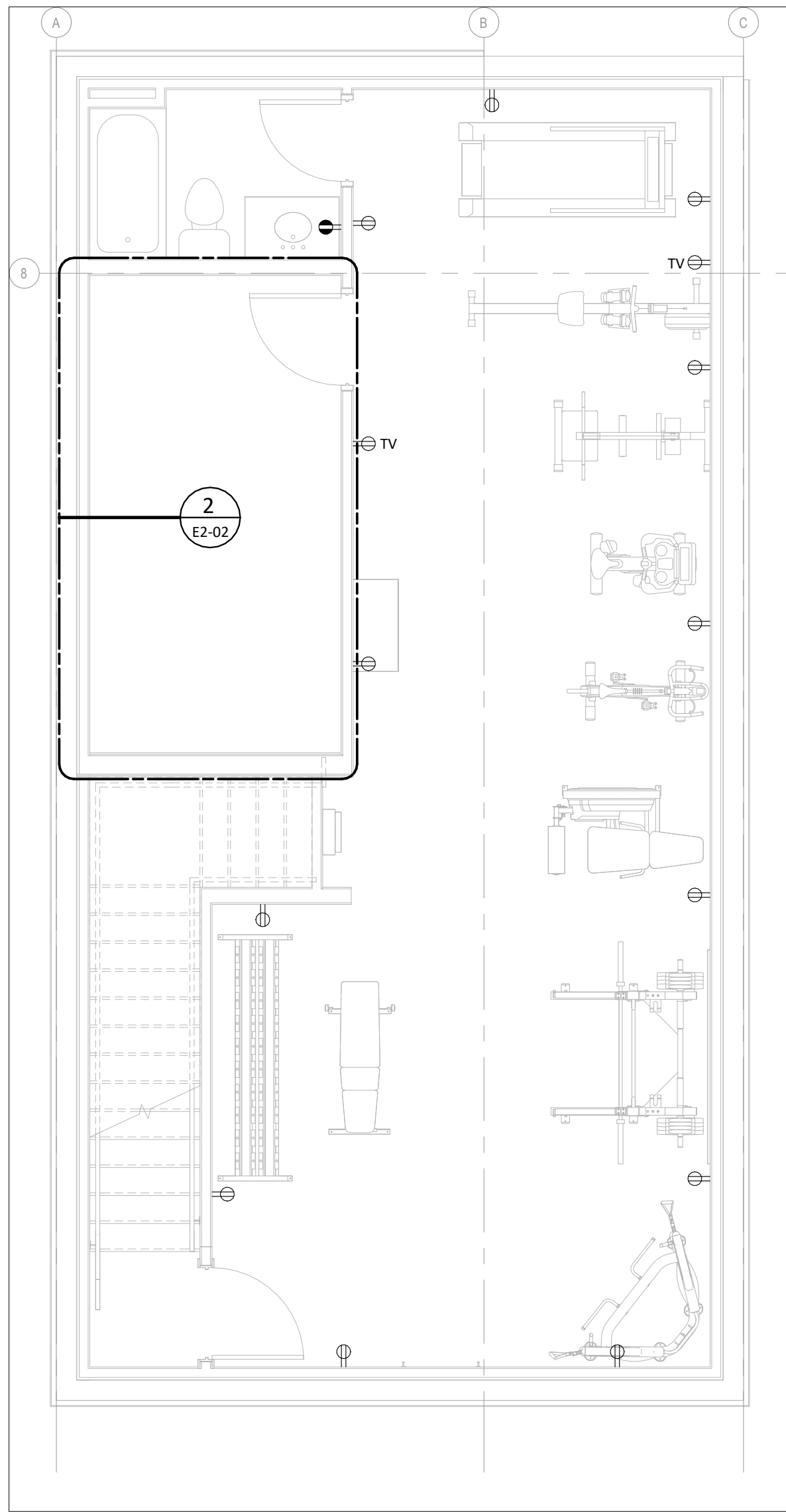


1 LEVEL 1 POWER & SYSTEMS
E2-01
SCALE: 1:50
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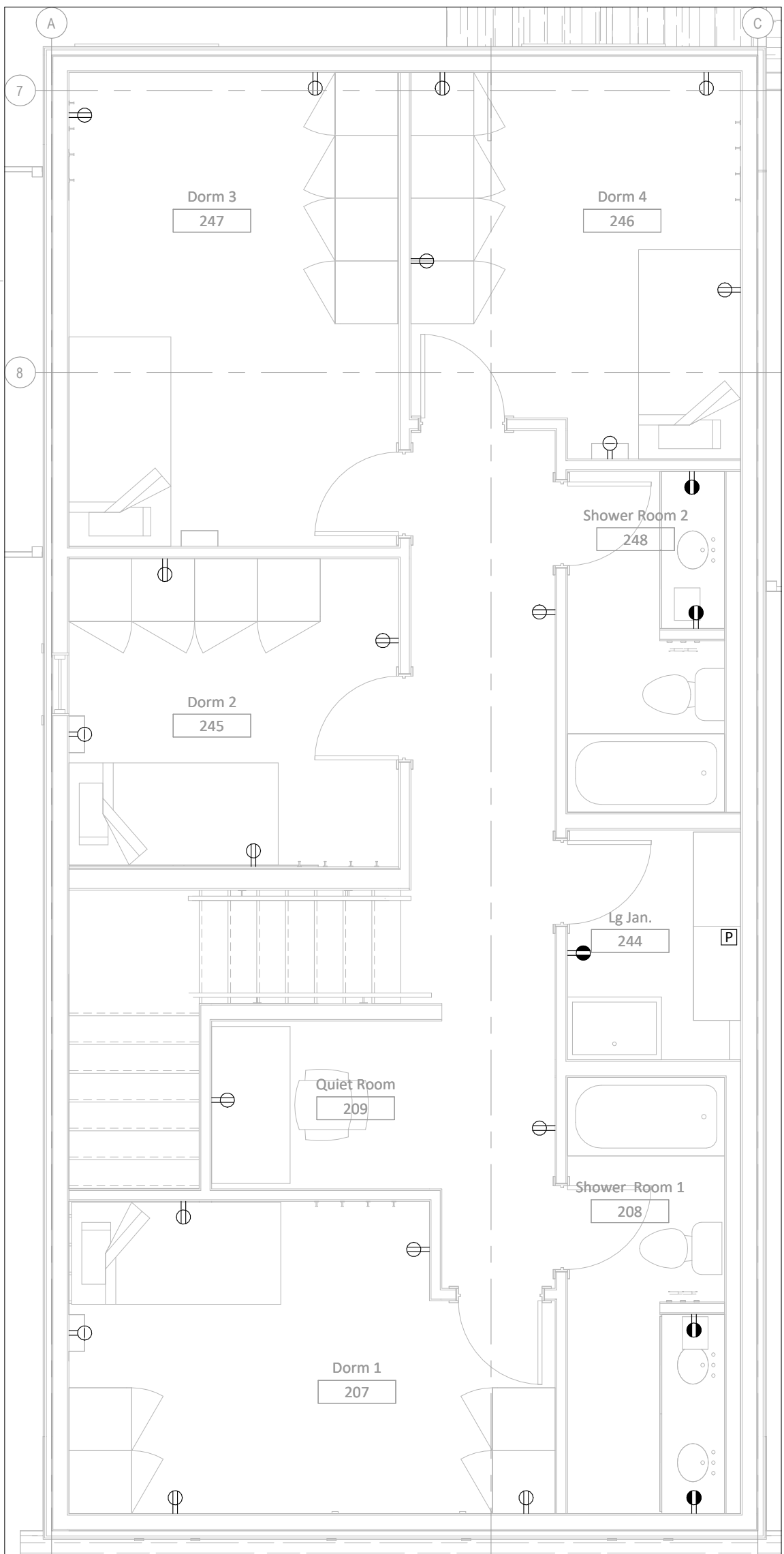


2 POWER & SYSTEMS ENLARGED ELECTRICAL ROOM
E2-01
SCALE: 1:25
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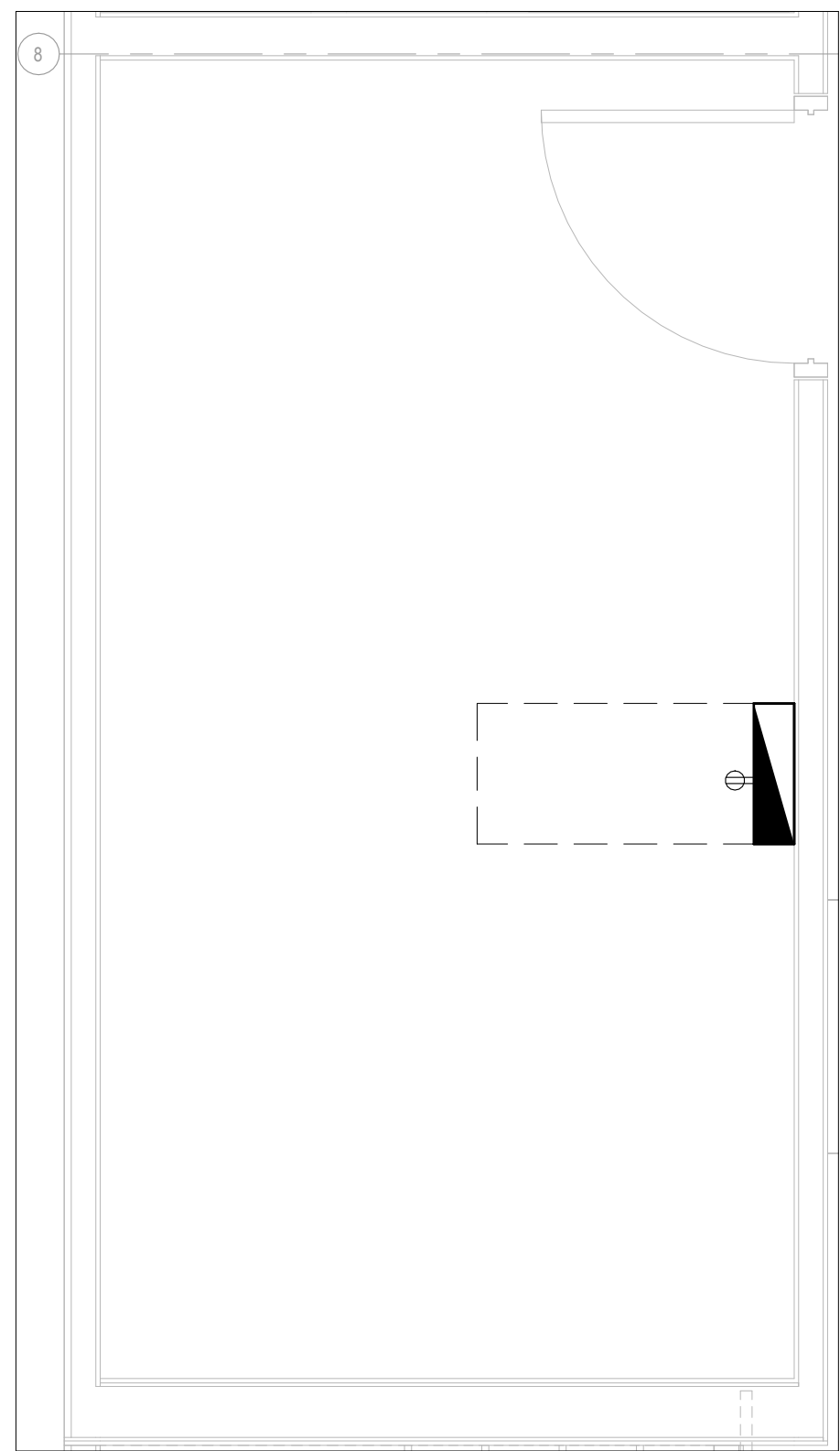
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1
E2-02 BASEMENT POWER AND SYSTEMS PLAN
SCALE: 1 : 50
0 500 1000 1500 2000 2500 3000



3
E2-02 LEVEL 2 POWER & SYSTEMS
SCALE: 1 : 50
0 500 1000 1500 2000 2500 3000



2
E2-02 ENLARGED BSMNT
ELECTRICAL ROOM - POWER
SCALE: 1 : 25
0 250 500 750 1000 1250 1500

SUITE 2300,715 5 AVE SW
CALGARY, AB,
T2P2X6,
CLIENT
COC

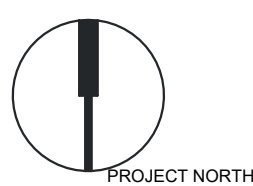
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PROJECT NO. 2025-0266
DRAWING TITLE
BASEMENT & L2 POWER AND
SYSTEMS PLAN
DRAWING NO.



E2-02

SUITE 2300,715 5 AVE SW
CALGARY, AB,
T2P2X6,
CLIENT
COC

NOTE

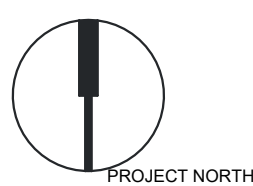
- This drawing supercedes previous issues. Do not scale these drawings.
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ISSUED DATE

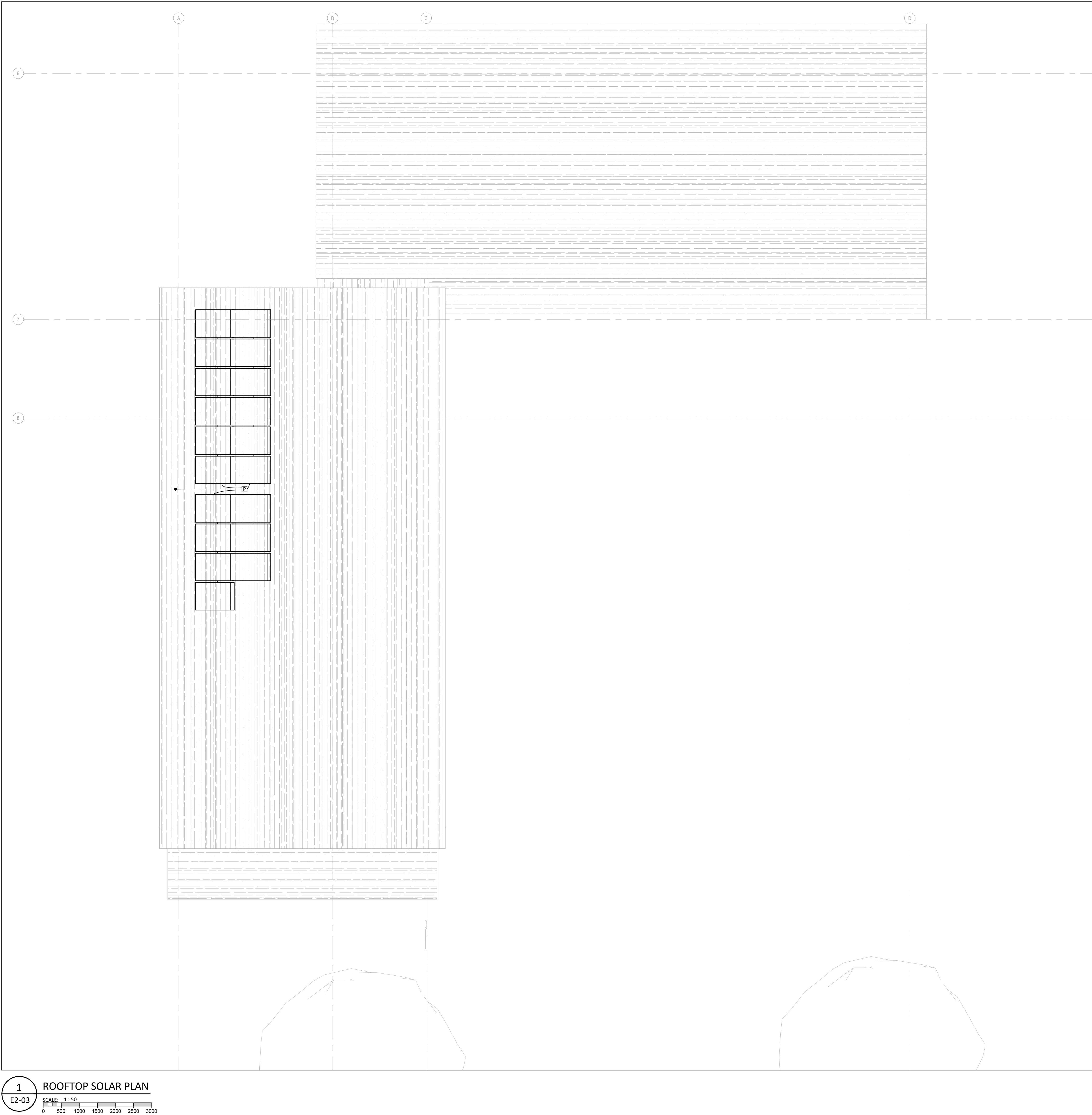
SEALS

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CONSTRUCTION

SCALE 1 : 50
DATE 2026-07-21 3:47:15 PM
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PROJECT NO. 2025-0266
DRAWING TITLE
ROOFTOP SOLAR PLAN
DRAWING NO.



E2-03



1 ROOFTOP SOLAR PLAN
E2-03 SCALE: 1:50
0 500 1000 1500 2000 2500 3000

NOTE

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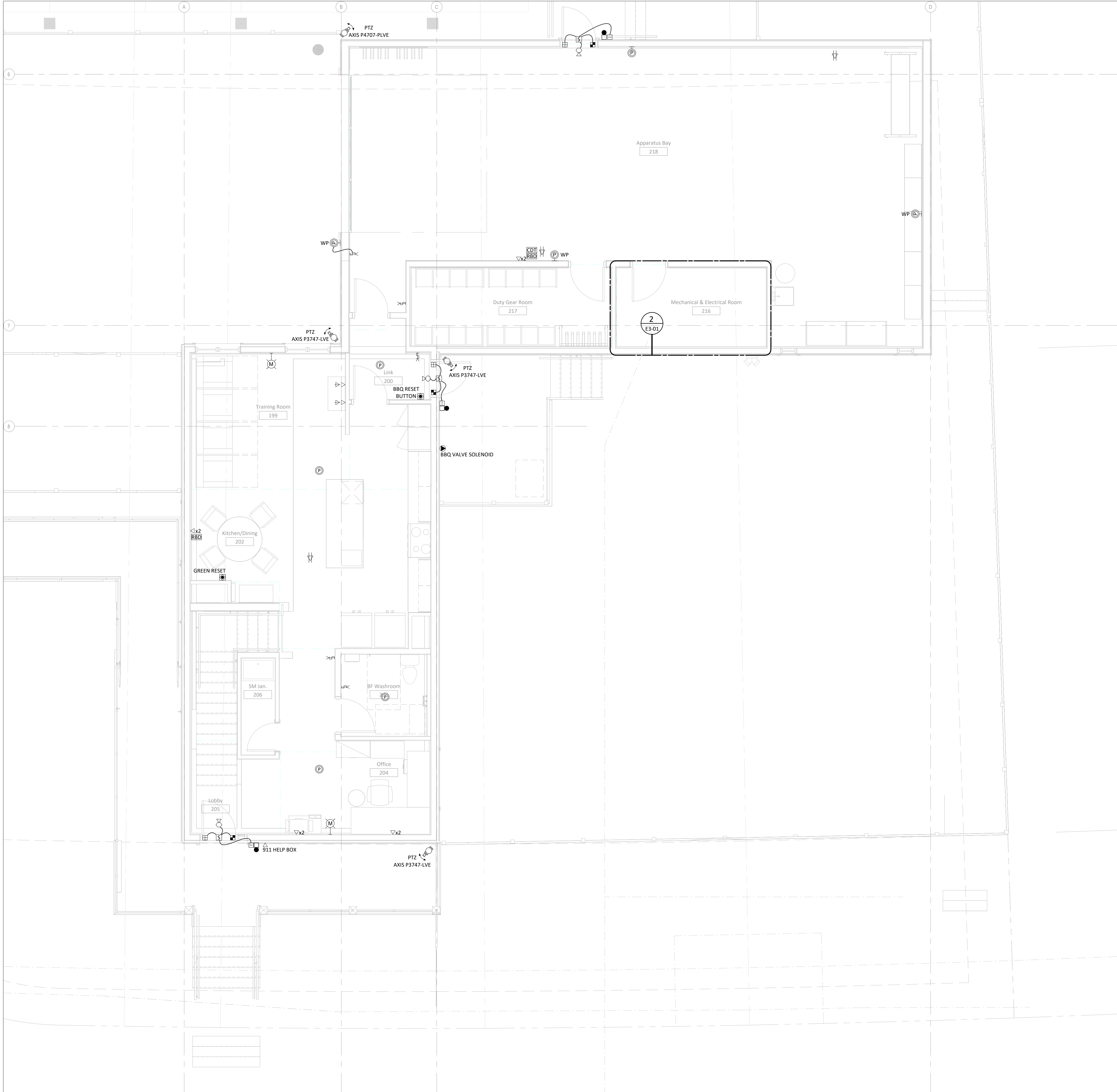
ISSUED DATE

SEALS

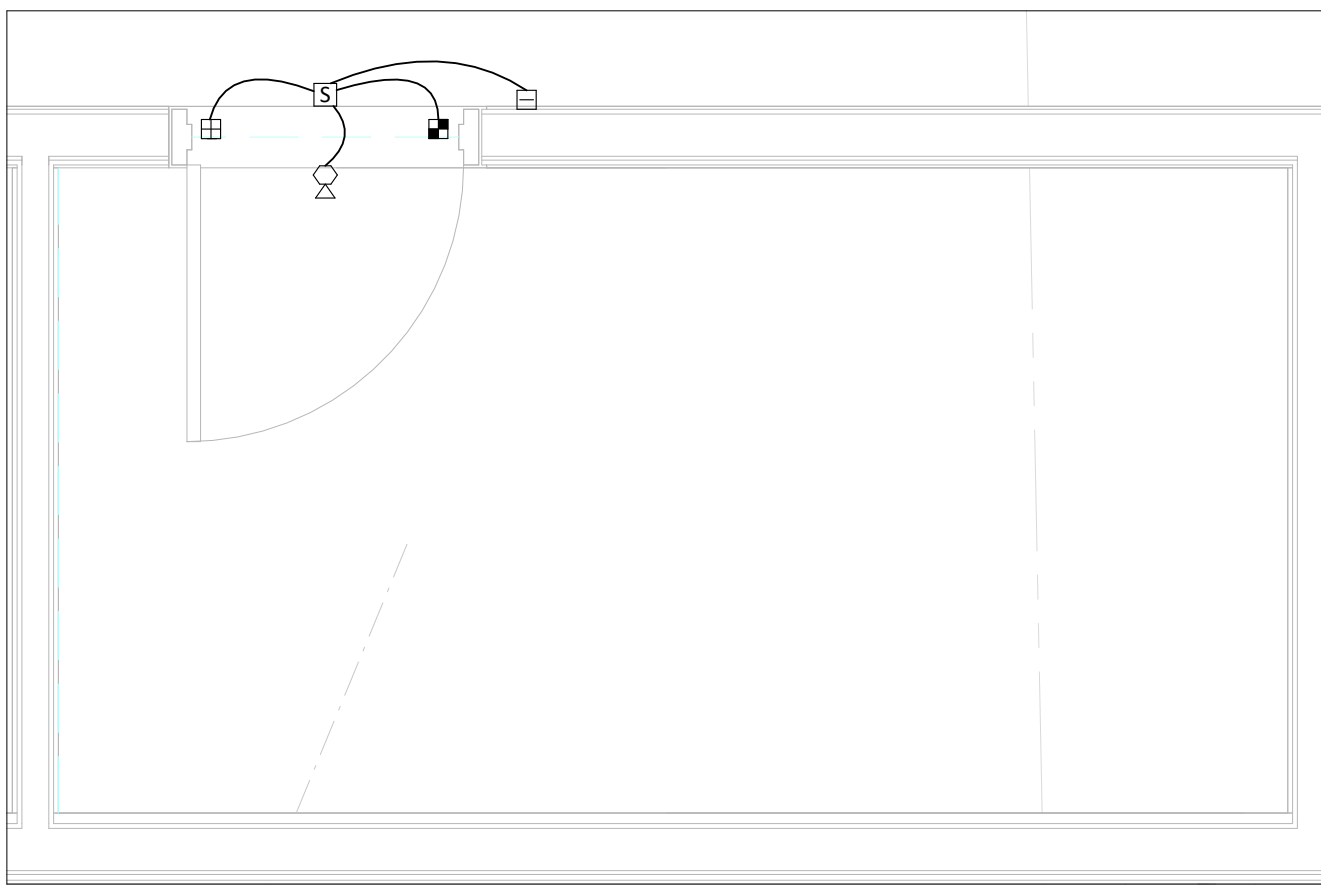
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PROJECT NO. 2025-0266
DRAWING TITLE
LEVEL 1 SYSTEMS PLANS
DRAWING NO.

E3-01

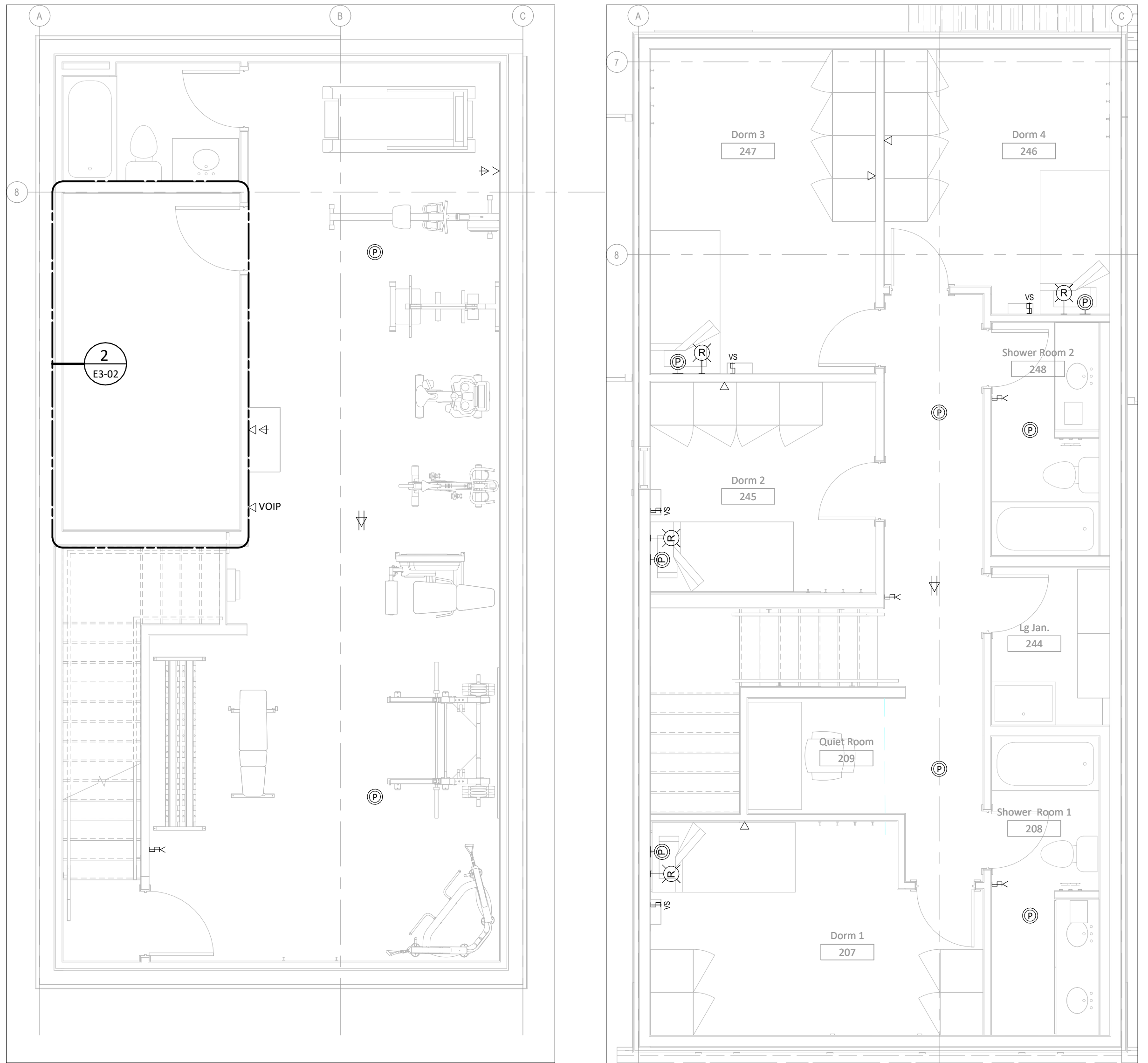


1 LEVEL 1 SYSTEMS PLAN
E3-01 SCALE 1:50
0 500 1000 1500 2000 2500 3000



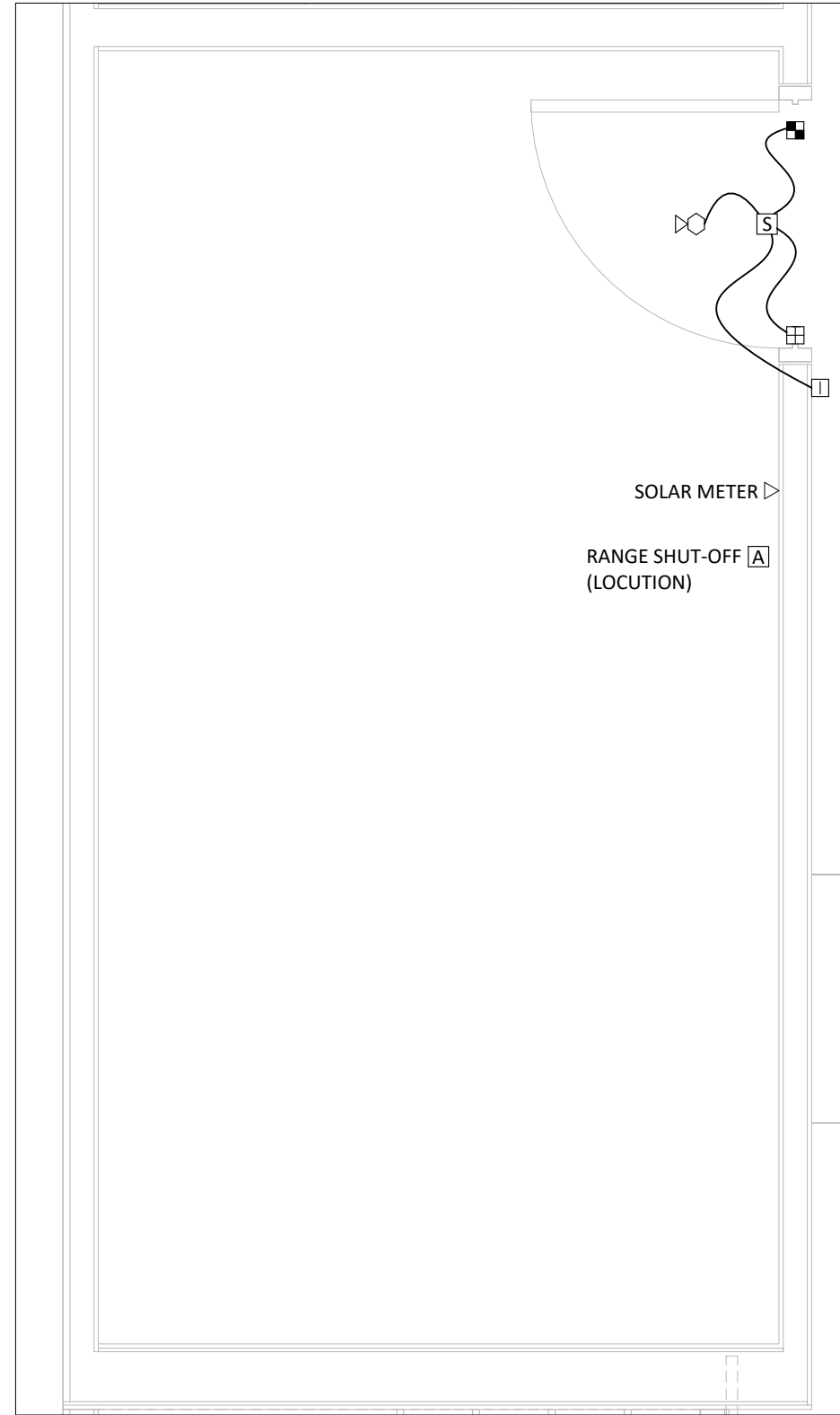
2 SYSTEMS ENLARGED ELECTRICAL ROOM
E3-01 SCALE 1:25
0 250 500 750 1000 1250 1500

C:\Users\andrewj\Documents\2025-0266_Roadmap_T_Fire_Hall_ELEC_R04_Safety_Visual\yds74bvt



1 BASEMENT SYSTEMS PLAN
E3-02 SCALE: 1:50
0 500 1000 1500 2000 2500 3000

3 LEVEL 2 SYSTEMS PLAN
E3-02 SCALE: 1:50
0 500 1000 1500 2000 2500 3000



2 ENLARGED BSMNT ELECTRICAL ROOM - SYSTEMS
E3-02 SCALE: 1:25
0 250 500 750 1000 1250 1500

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PROJECT NO. 2025-0266
DRAWING TITLE
BASEMENT & L2 SYSTEMS
PLAN
DRAWING NO.

E3-02

SUITE 2300,715 5 AVE SW
CALGARY, AB,
T2P2X6,
CLIENT
COC

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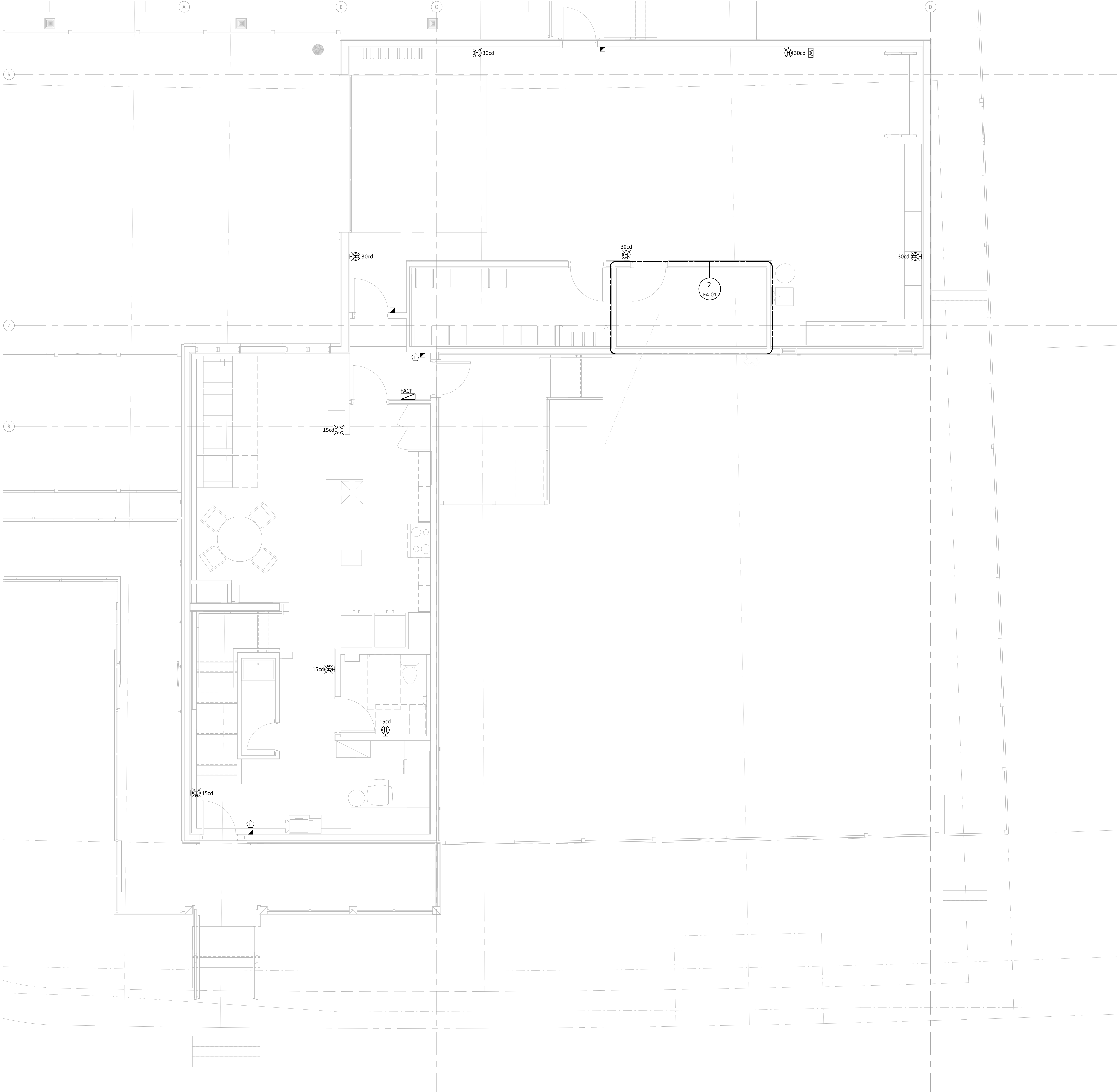
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SEALS

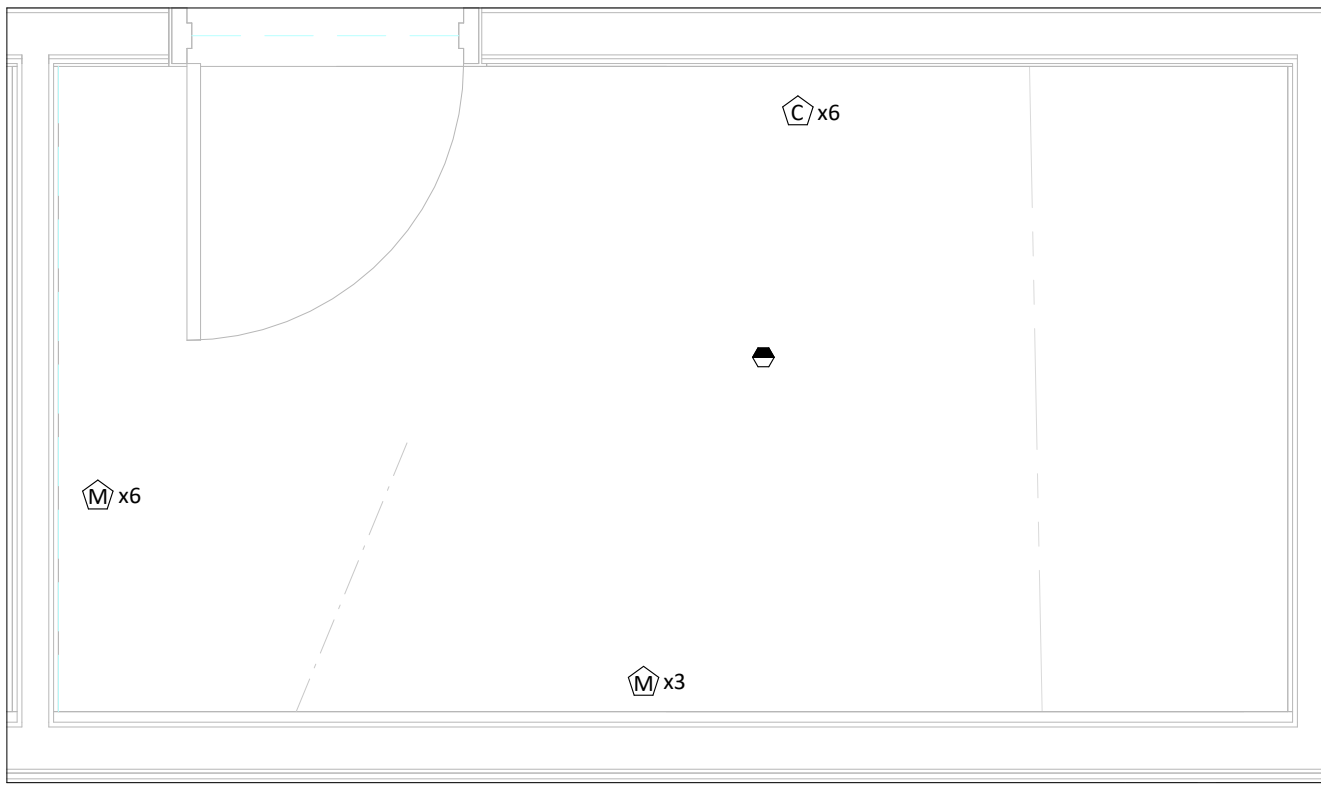
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PROJECT NO. 2025-0266
DRAWING TITLE
LEVEL 1 FIRE ALARM PLANS
DRAWING NO.

E4-01

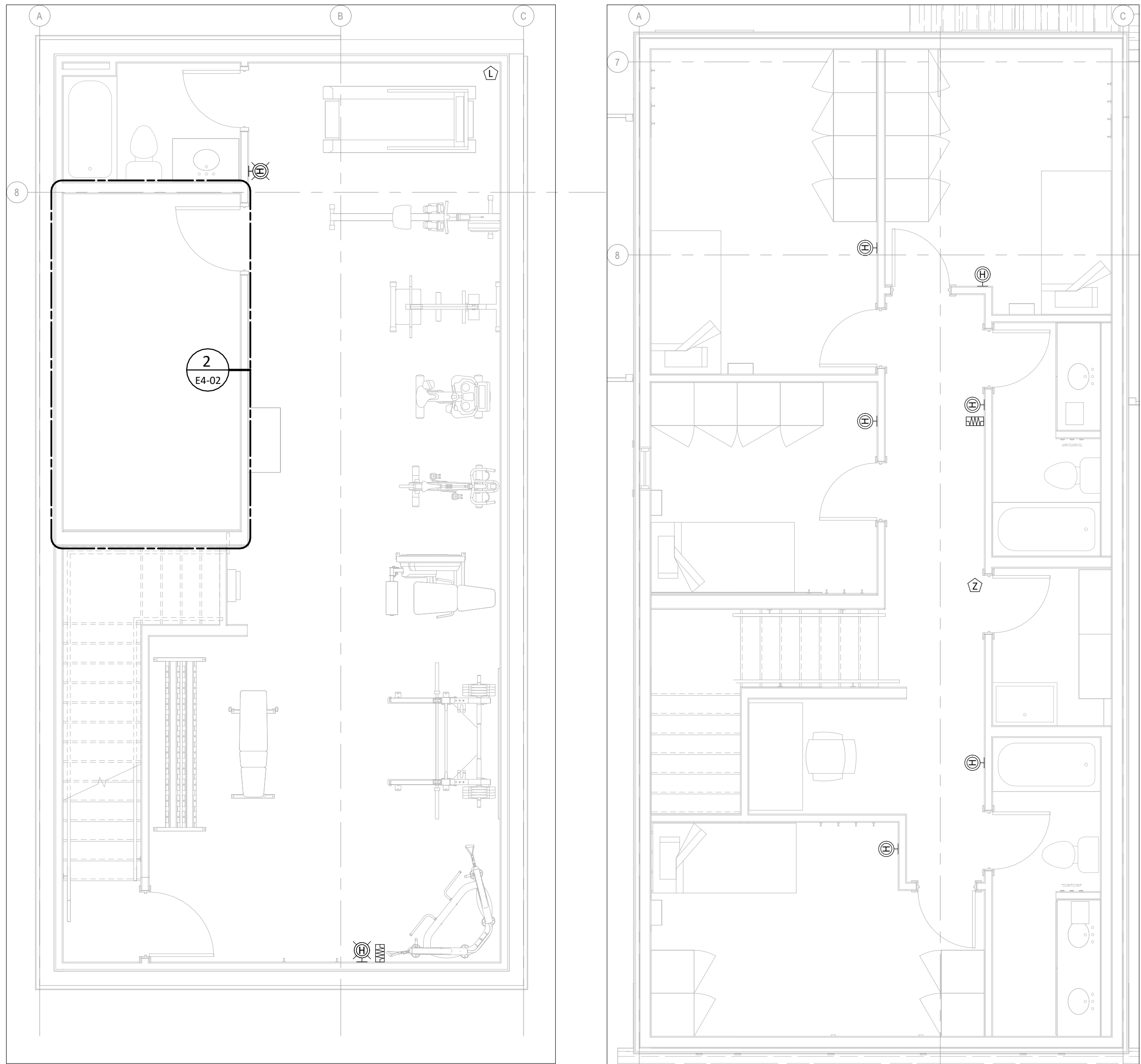


1
E4-01
LEVEL 1 FIRE ALARM PLAN
SCALE: 1:50
0 500 1000 1500 2000 2500 3000



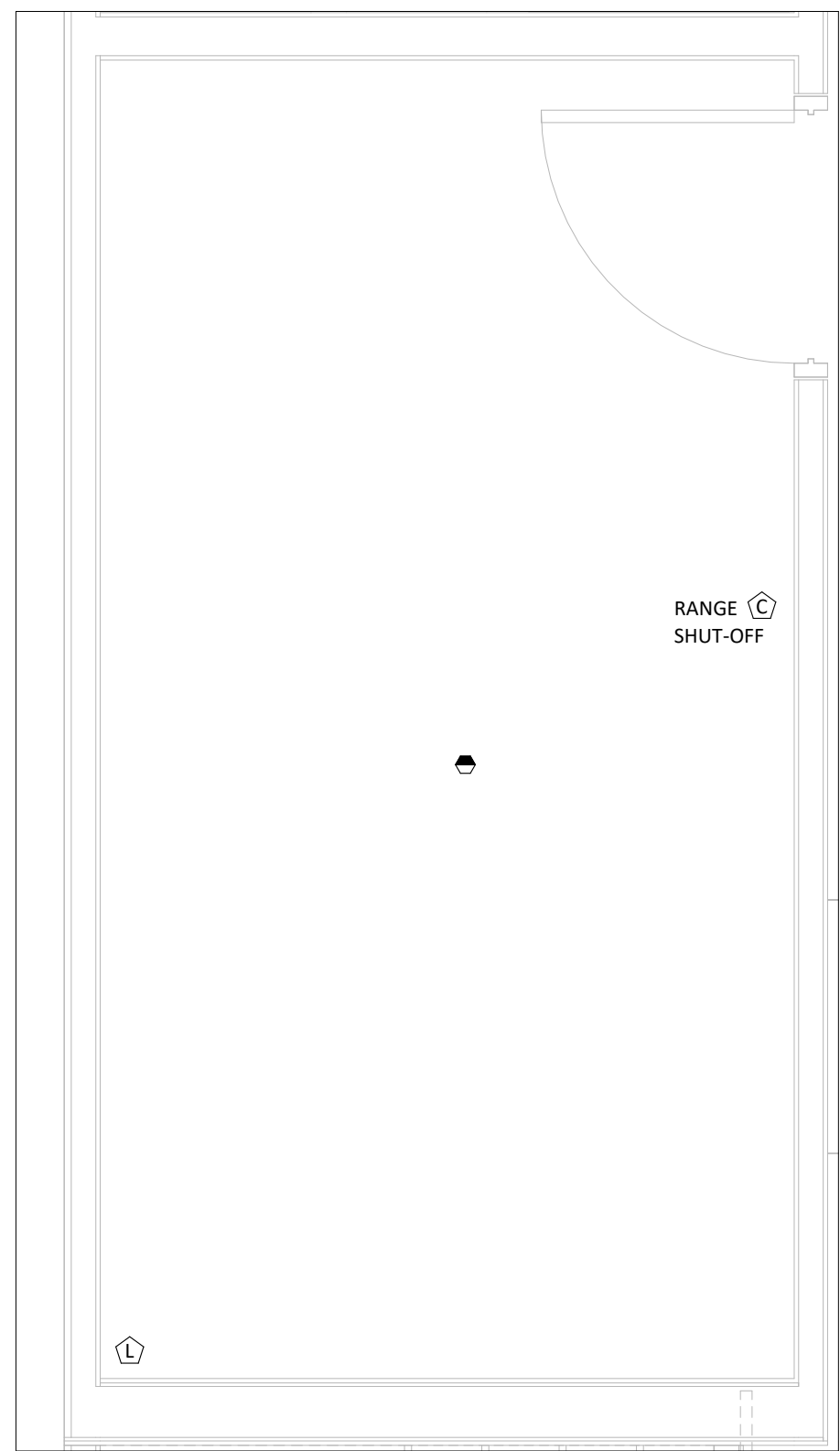
2
E4-01
FIRE ALARM ENLARGED ELECTRICAL ROOM
SCALE: 1:25
0 250 500 750 1000 1250 1500

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1 BASEMENT FIRE ALARM PLAN
E4-02 SCALE: 1:50
0 500 1000 1500 2000 2500 3000

3 LEVEL 2 FIRE ALARM PLAN
E4-02 SCALE: 1:50
0 500 1000 1500 2000 2500 3000



2 ENLARGED BSMNT ELECTRICAL ROOM - FIRE ALARM
E4-02 SCALE: 1:25
0 250 500 750 1000 1250 1500

SUITE 2300,715 5 AVE SW
CALGARY, AB,
T2P2X6,
CLIENT
COC

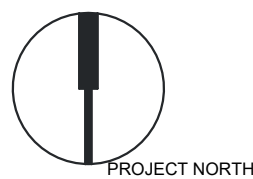
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ISSUED DATE

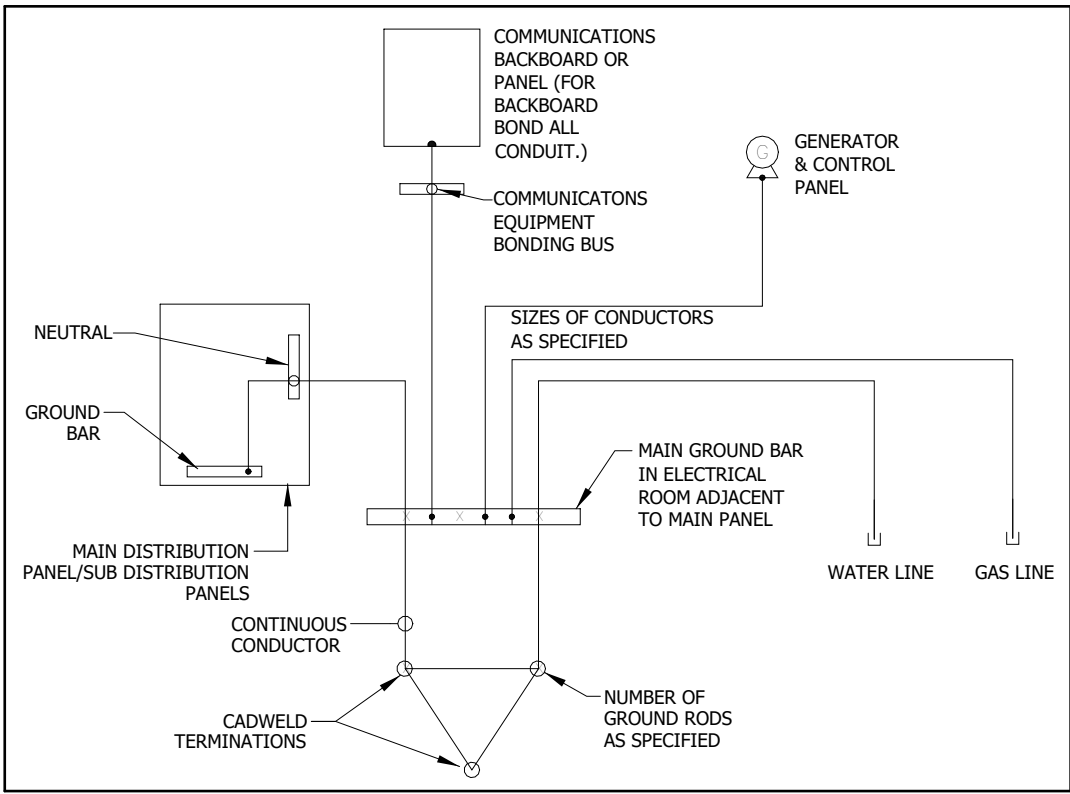
SEALS

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CONSTRUCTION

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DATE 2026-07-21 3:47:18 PM
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PROJECT NO. 2025-0266
DRAWING TITLE
BASEMENT & L2 FIRE ALARM
PLANS
DRAWING NO.



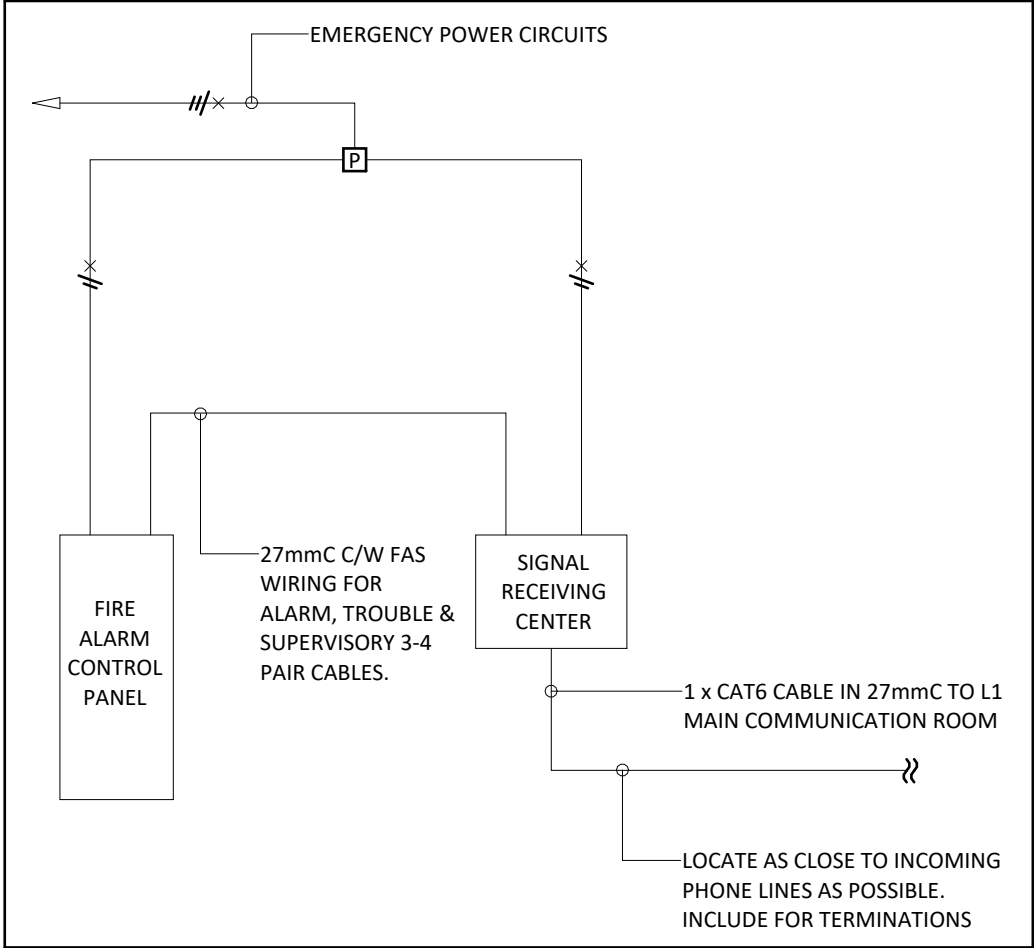
E4-02



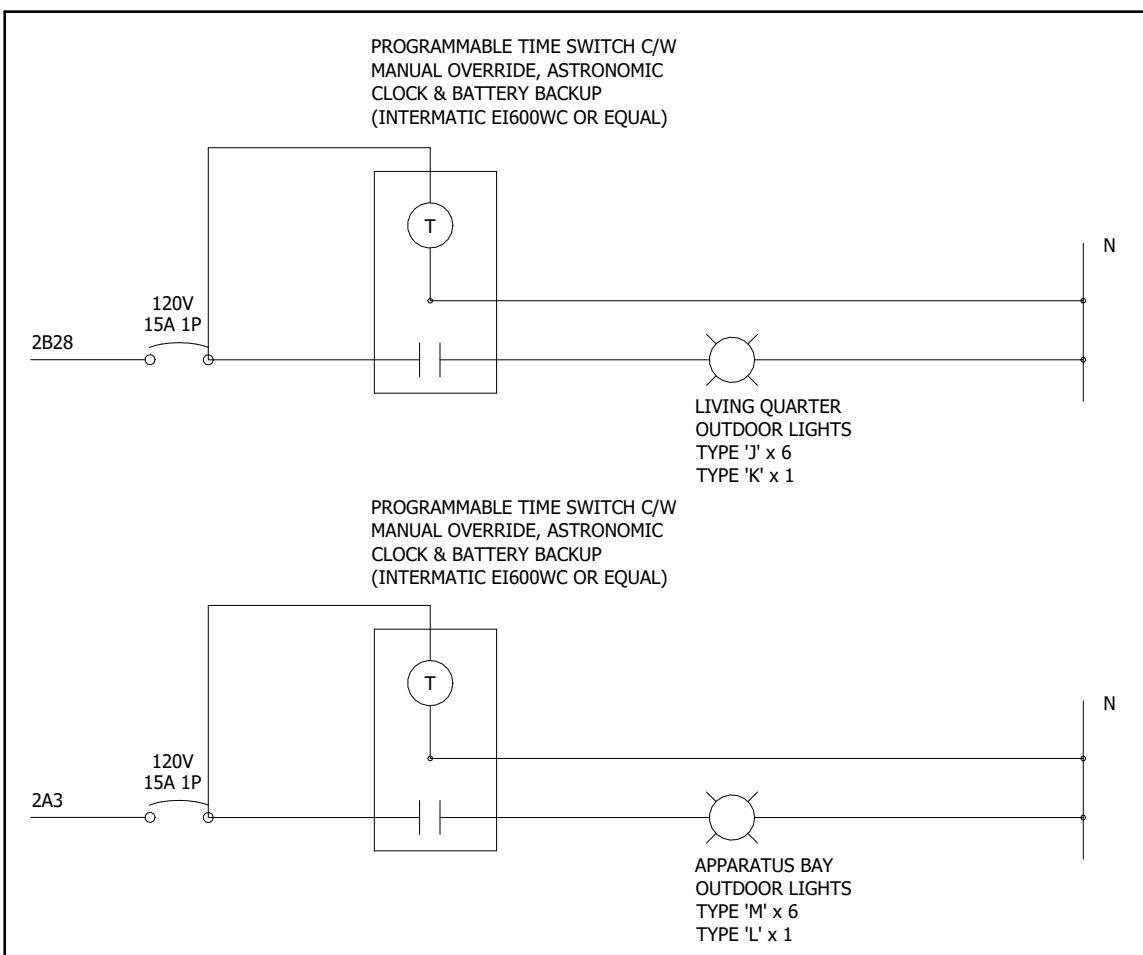
4 GROUNDING DETAIL
E6-01 SCALE: NTS

FIRE STATION ALERTING SYSTEM (LOCATION) CABLING SCHEDULE				
NO.	DEVICE	CABLE SPECIFICATION	CABLE TAG	CABLE PART NUMBER
1	LOCATION SPEAKER	2C#18 SHIELDED	A	TEXCAN S2-446-1802
2	DOOR BELL	2C#18 SHIELDED	A	TEXCAN S2-446-1802
3	911 CALL BOX	2X CAT 6	B	
4	GREEN RESET BUTTON	2C#18 SHIELDED	A	TEXCAN S2-446-1802
5	STOVE CONTACTOR	2C#18 SHIELDED	A	TEXCAN S2-446-1802
6	BBQ SOLENOID	2C#18 SHIELDED	A	TEXCAN S2-446-1802
7	RED NIGHT VISION LIGHT	2C#18 SHIELDED	A	TEXCAN S2-446-1802
8	MULTI COLOUR LIGHT	9C #18 SHIELDED	C	TEXCAN S2-446-1802
9	ZONE VOLUME CONTROLLER	2C #18 SHIELDED	A	TEXCAN S2-446-1802
10	ZONE VOLUME CONTROLLER C/W SELECTOR SWITCH	1-2C #18 SHIELDED & 1-9C #18 SHIELDED	E	TEXCAN S2-446-1802, S2-446-1809
11	READER BOARD DISPLAY	2X CAT 6	B	
12	COUNTDOWN DISPLAY	9C #18 SHIELDED	D	TEXCAN S2-446-1809
13	LOCATION TV	2X CAT 6	B	

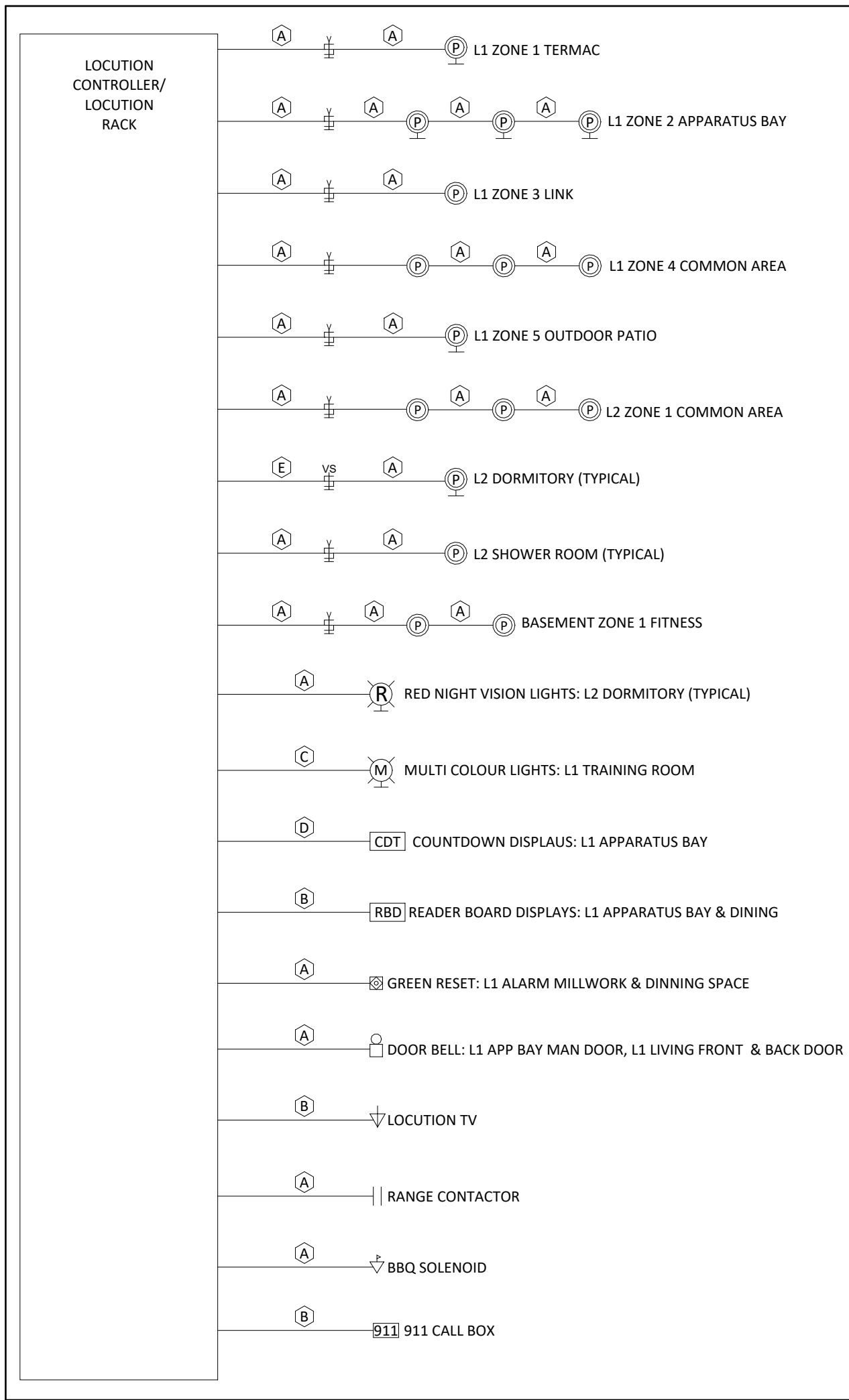
7 LOCATION CONTROL SCHEDULE
E6-01 SCALE: NTS



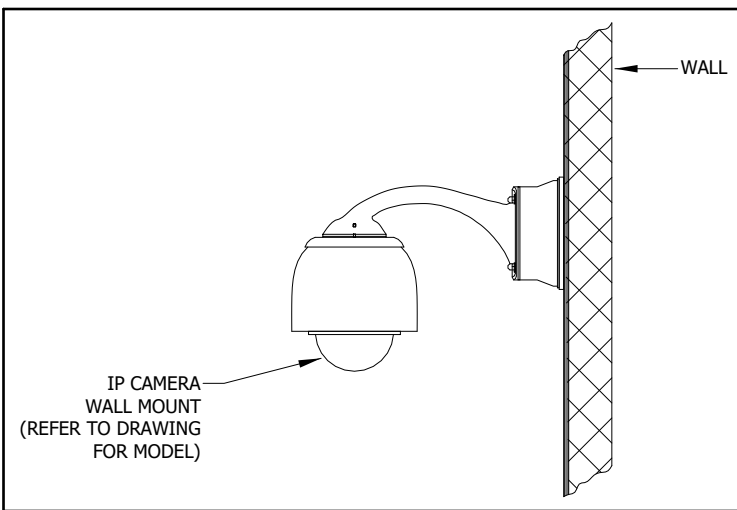
6 FIRE ALARM AUTODIALER
E6-01 SCALE: NTS



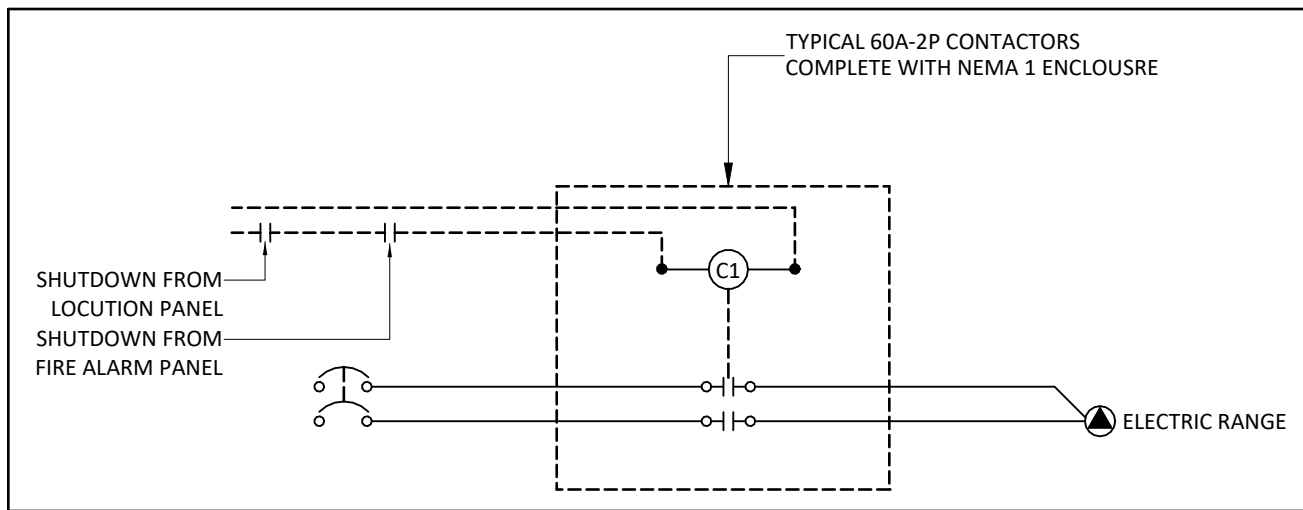
5 OUTDOOR LIGHTING CONTROL
E6-01 SCALE: NTS



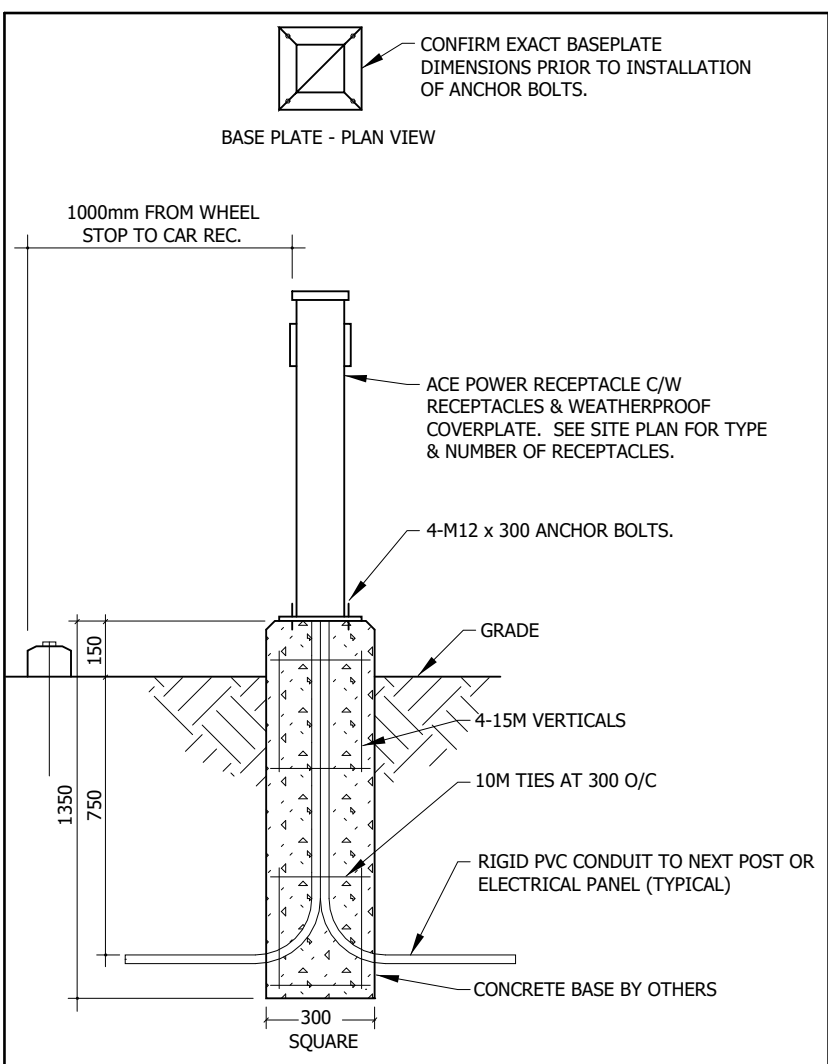
8 LOCATION CONTROL DETAIL
E6-01 SCALE: NTS



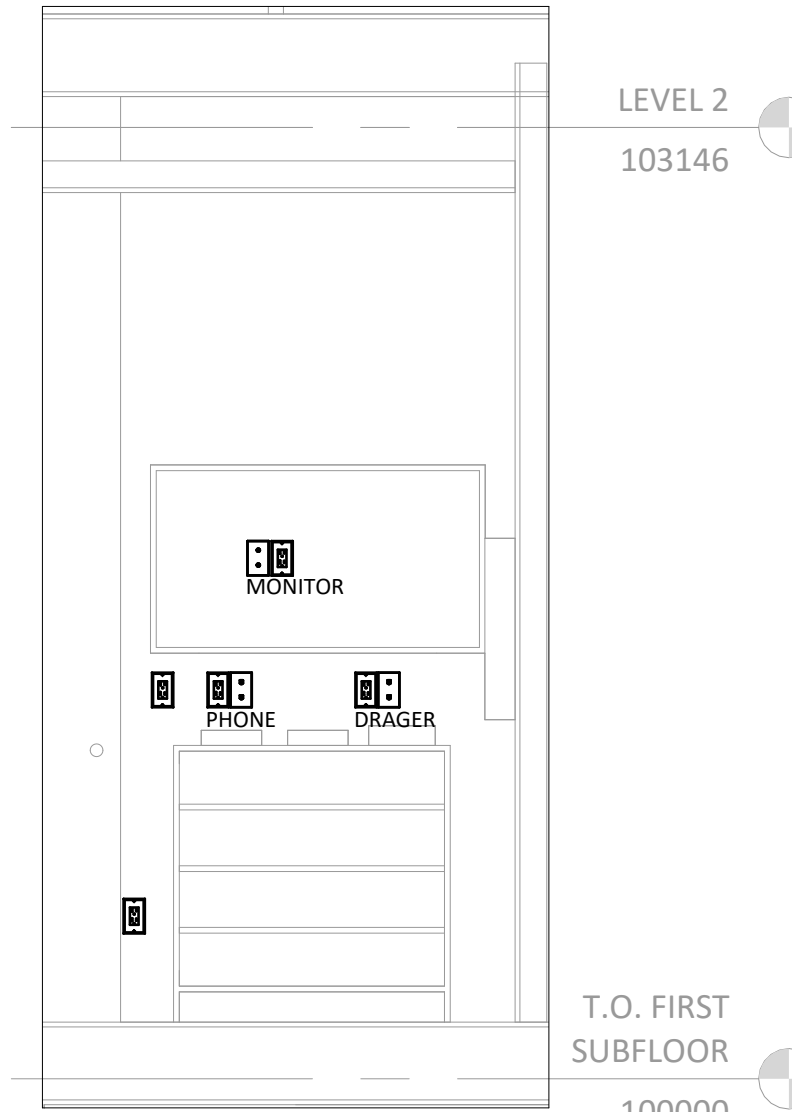
9 WALL MOUNT CAMERA DETAIL
E6-01 SCALE: NTS



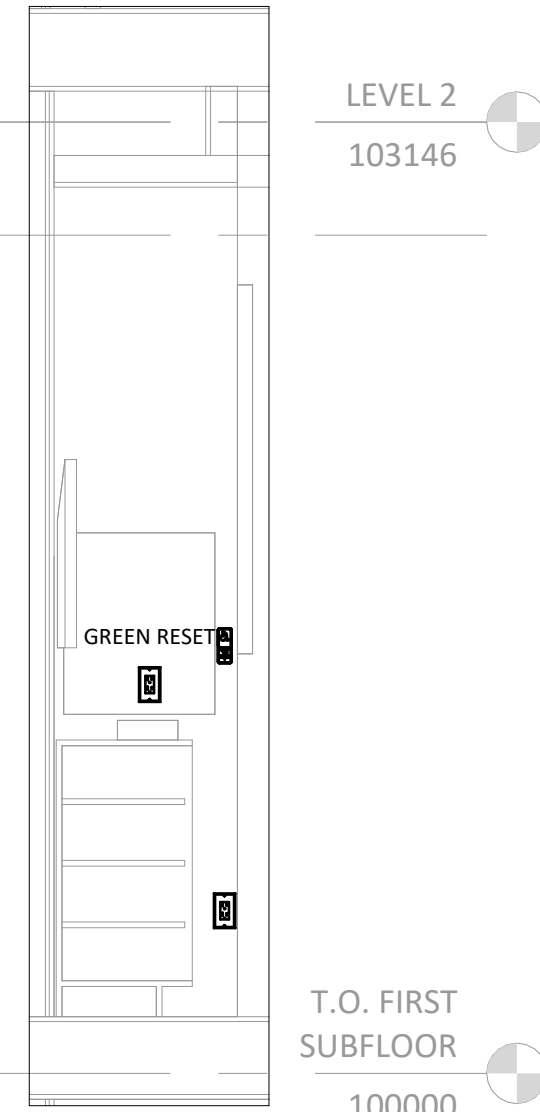
10 ELECTRIC RANGE CONTACTOR DETAIL
E6-01 SCALE: NTS



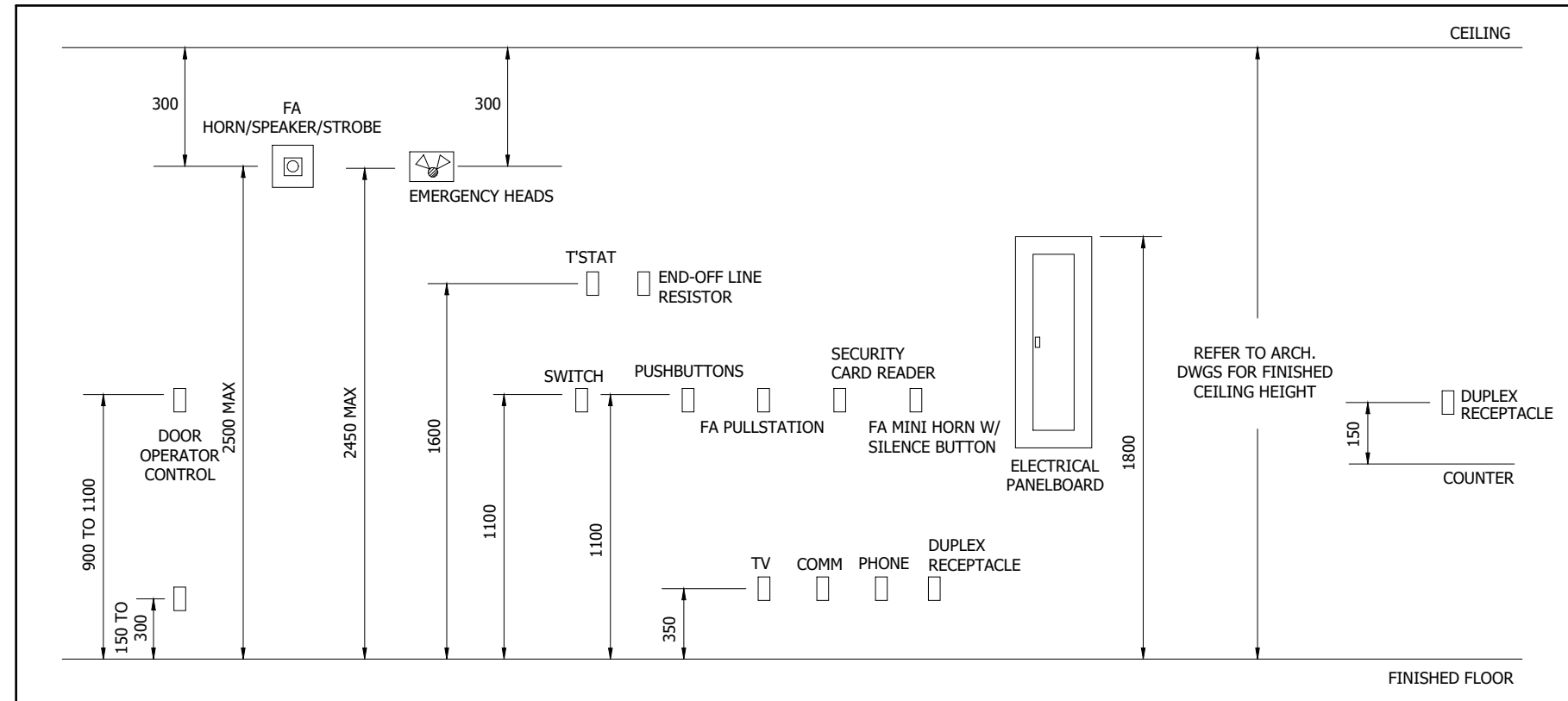
12 TYPICAL PARKING RECEPTACLE PEDESTAL DETAIL
E6-01 SCALE: 1 : 250



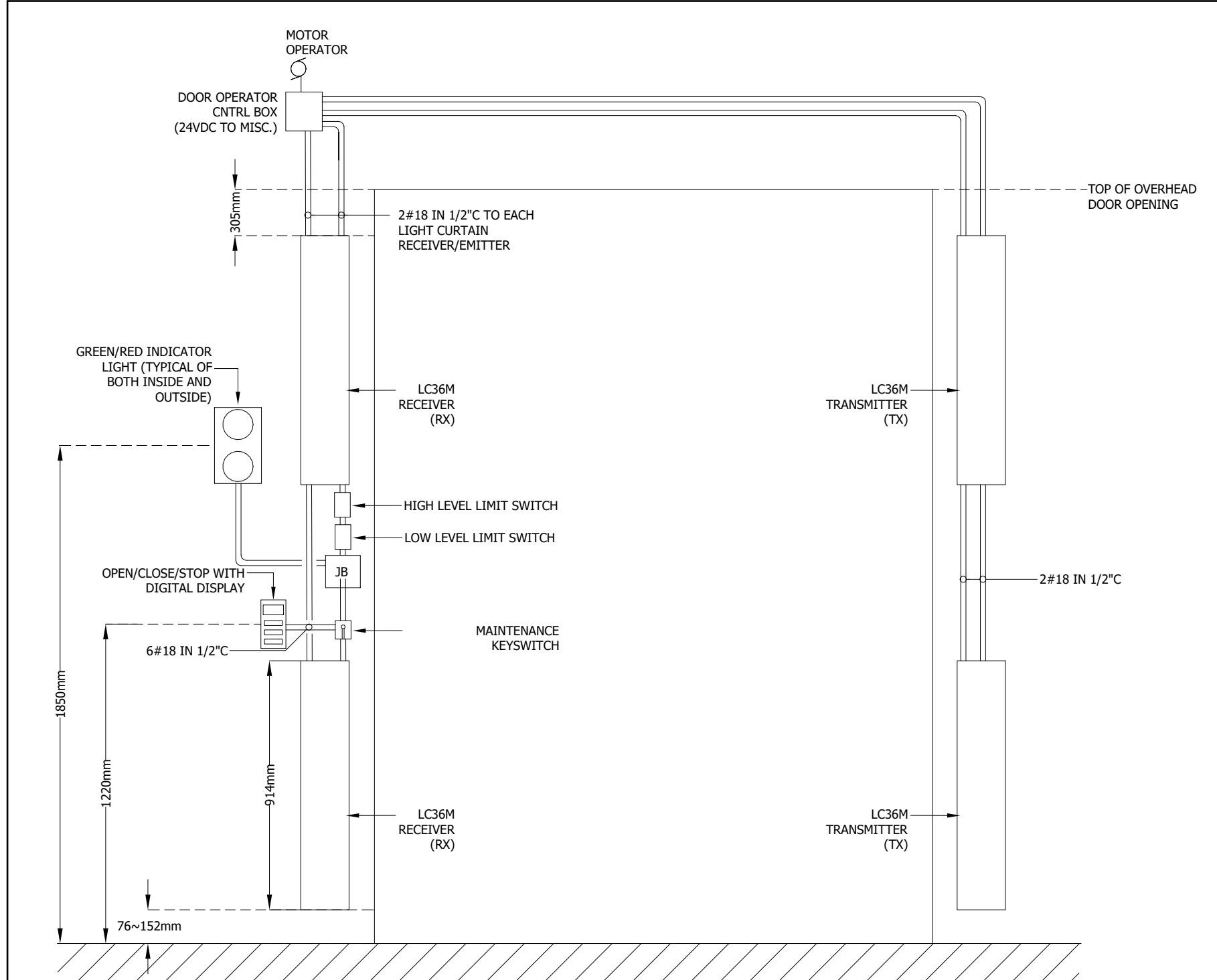
1 ALARM ZONE RECEPTACLES I
E6-01 SCALE: 1 : 25



2 ALARM ZONE RECEPTACLES II
E6-01 SCALE: 1 : 25



3 TYPICAL ELECTRICAL DEVICES MOUNTING DETAILS
E6-01 SCALE: NTS



11 OVERHEAD DOOR ELEVATION DETAIL
E6-01 SCALE: 1 : 100

SUITE 2300,715 5 AVE SW
CALGARY, AB,
T2P2X6,
CLIENT
COC

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DRAWING TITLE	
ELECTRICAL RISERS AND PANEL SCHEDULES	
DRAWING NO.	



E7-01

MECHANICAL EQUIPMENT SCHEDULE															MAN = SINGLE PHASE MANUAL STARTER MAG = THREE PHASE MAGNETIC STARTER FVNR = FULL VOLTAGE NON REVERSING			VFD = VARIABLE FREQUENCY DRIVE			PL = PILOT LIGHT PB = PUSHBUTTON HOA = HAND OFF AUTO SW.		
Type	DESCRIPTION	LOCATION	RATING			VOLTS	PHASE	MOTOR STARTER				FED FROM	BREAKER	FEEDER	LOCAL DISCONNECT	CONTROL DEVICE	INTERLOCK WITH	FIRE ALARM		REMARKS			
			KW	HP	FLA			TYPE		FUNCTION	ACCESSORIES												
								MAN	MAG		PL							PB	HOA		START	STOP	

MECHANICAL EQUIPMENT SCHEDULE																				MAN = SINGLE PHASE MANUAL STARTER MAG = THREE PHASE MAGNETIC STARTER FVNR = FULL VOLTAGE NON REVERSING			VFD = VARIABLE FREQUENCY DRIVE			PL = PILOT LIGHT PB = PUSHBUTTON HOA = HAND OFF AUTO SW.	
Type	DESCRIPTION	LOCATION	RATING			VOLTS	PHASE	MOTOR STARTER				FED FROM	BREAKER	FEEDER	LOCAL DISCONNECT	CONTROL DEVICE	INTERLOCK WITH	FIRE ALARM		REMARKS							
			KW	HP	FLA			TYPE	FUNCTION	ACCESSORIES								START	STOP								
										MAN	MAG										FVNR	PL	PB	HOA			

SECURITY CAMERA SCHEDULE						
CAMERA NUMBER	CABLE NUMBER	LOCATION	MOUNTING		CAMERA TYPE	CABLE
					CONDUIT	CABLE DESTINATION

EXIT SIGN / BATTERY PACK SCHEDULE							
IMAGE	TYPE	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	VOLTAGE	LAMPS	REMARKS
	BP-1	<varies>	<varies>	<varies>	120	<varies>	
	EX-1	GREEN PICTOGRAM EXIT SIGN	LUMACELL	LAE-C SERIES LAE-C-2X6 OFF WHITE	120	LED 3W	ARROWS AND FACEPLATE AS PER THE DRAWING

SUITE 2300,715 5 AVE SW
CALGARY, AB,
T2P2X6,

CLIENT
COC

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CHECKED BY

PROJECT NO. 2025-0266

DRAWING TITLE
SCHEDULES

DRAWING NO.

E7-02

