

24090 - SAFRENE CONSTRUCTION - PROPOSED SHOP & RENTAL UNIT

CONSTRUCTION DOCUMENTS - ISSUED FOR PERMIT

BRANT SAFINUK

PARCEL 0, S.W. 1/4 SECTION 29 TWP. 17 -RGE.18 - W.2MER., RM OF SHERWOOD, SK S4K 0A4

NOTES:
1. MODEL SHOWN FOR VISUAL PURPOSES
ONLY - MAY VARY FROM CONSTRUCTION DRAWINGS

BRANT SAFINUK RETAINED KIRAS ENGINEERING LTD. TO PROVIDE PROFESSIONAL BUILDING DESIGN SERVICES FOR A PROPOSED OFFICE & SHOP BUILDING AND A PROPOSED COMMERCIAL RENTAL UNIT BUILDING WITH APPROXIMATELY 8 UNITS.

THE OFFICE & SHOP BUILDING WILL BE UTILIZED BY SAFRANE CONSTRUCTION LTD. AND WILL INCLUDE A RECEPTION AREA, A BOARDROOM/MEETING ROOM, OFFICE, AND A SHOP FOR VEHICLE AND EQUIPMENT STORAGE. BUILDINGS ARE ASSUMED TO BE DESIGNED AS F-3 LOW HAZARD INDUSTRIAL AND F-2 MEDIUM HAZARD INDUSTRIAL OCCUPANCIES.

KIRAS

G000

CD-P00

1 OF 13

SECTION 09 65 16 - RESILIENT SHEET FLOORING

Part 1: General

1.1 Scope

1. Provide all labour, materials, equipment, and services necessary to supply and install resilient sheet flooring as specified.

1.2 References

1. National Building Code of Canada (NBC) 2020.

2. CAN/CSA-A125.1-Vinyl Sheet Flooring.

3. CAN/CSA-A125.2-Resilient Sheet Flooring.

4. Related NMS Specification

1. 03 30 00 - Cast-in-Place Concrete For concrete substrate requirements.

2. 00 21 16 - Gypsum Board Assemblies: For wall and ceiling assemblies.

3. 03 39 00 - Painting: For painting requirements.

1.3 Submittals

1. Submit product data for resilient sheet flooring materials, including installation instructions and performance data.

2. Provide shop drawings for custom flooring installations if required.

3. Submit samples of resilient sheet flooring materials and finishes if required.

1.4 Quality Assurance

1. Resilient sheet flooring installation is to be performed by qualified personnel.

2. Mock-ups: Construct mock-ups as required to demonstrate quality of work.

3. Perform field tests as required to verify material properties and installation quality.

Part 2: Products

2.1 Materials

1. Resilient Sheet Flooring: Vinyl or rubber sheet flooring conforming to CAN/CSA-A125.1 or CAN/CSA-A125.2, in colours and patterns as specified.

2. Adhesives: As recommended by the flooring manufacturer, compatible with substrate and flooring materials.

3. Seam Sealer: As recommended by the flooring manufacturer, compatible with flooring materials.

2.2 Accessories

1. Metal or vinyl edge strips as specified, compatible with flooring materials.

2. Underlayment: As recommended by the flooring manufacturer, compatible with substrate and flooring materials.

3. Sealants: As recommended by the flooring manufacturer, compatible with flooring materials.

2.3 Execution

1. Verify that substrates and conditions are ready to receive resilient sheet flooring.

2. Ensure surfaces are clean, dry, and free of contaminants.

3. Apply primer to substrates as recommended by the flooring manufacturer.

2.4 Installation

1. Install resilient sheet flooring in accordance with manufacturer's instructions and the approved submittals.

2. Apply adhesive to substrate using the recommended travel size and pattern.

3. Lay flooring sheets, ensuring proper alignment and fit.

4. Trim and cut flooring sheets as required.

5. Seal seams with seam sealer as specified.

3. Protection

1. Protect installed flooring from damage during construction.

2. Ensure flooring remains intact and free from exposure to harmful substances.

3. Inspection

1. Inspect flooring installation for compliance with specifications.

2. Correct any deficiencies before proceeding with subsequent work.

3. Cleaning and Protection

1. Clean up debris and waste materials from flooring installation.

2. Protect installed flooring from damage during construction.

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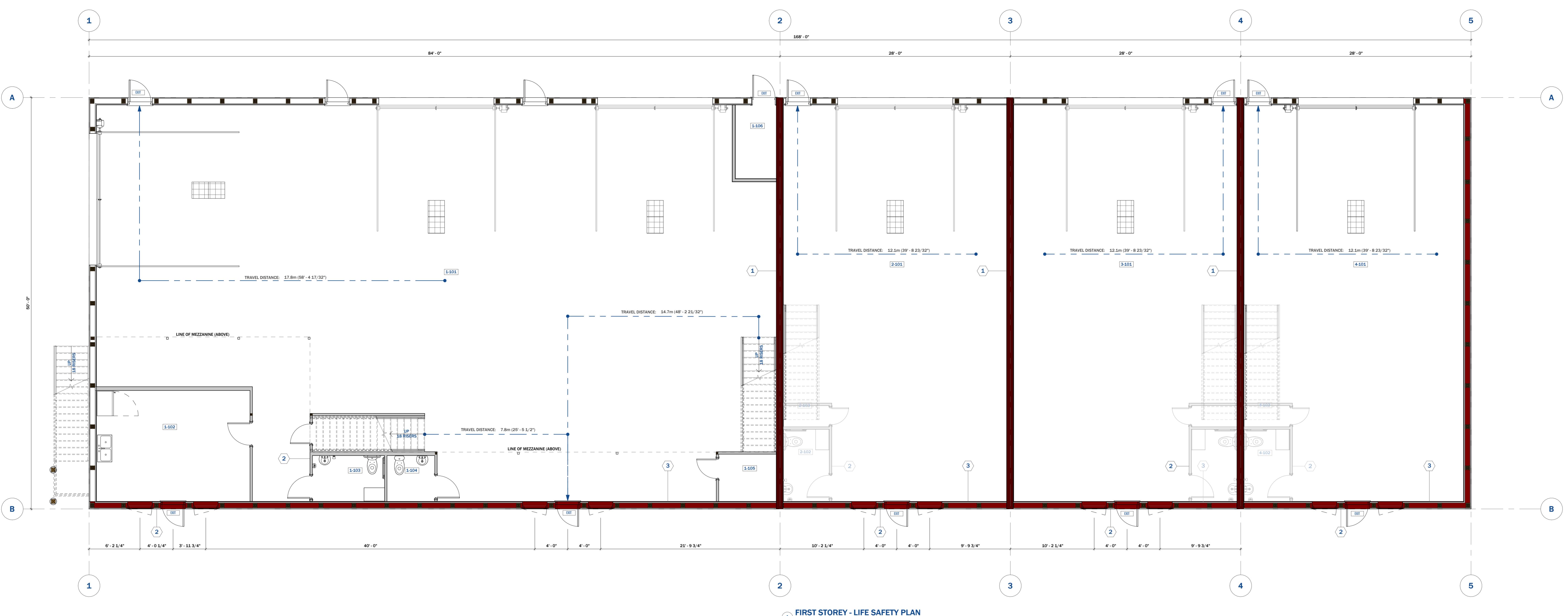
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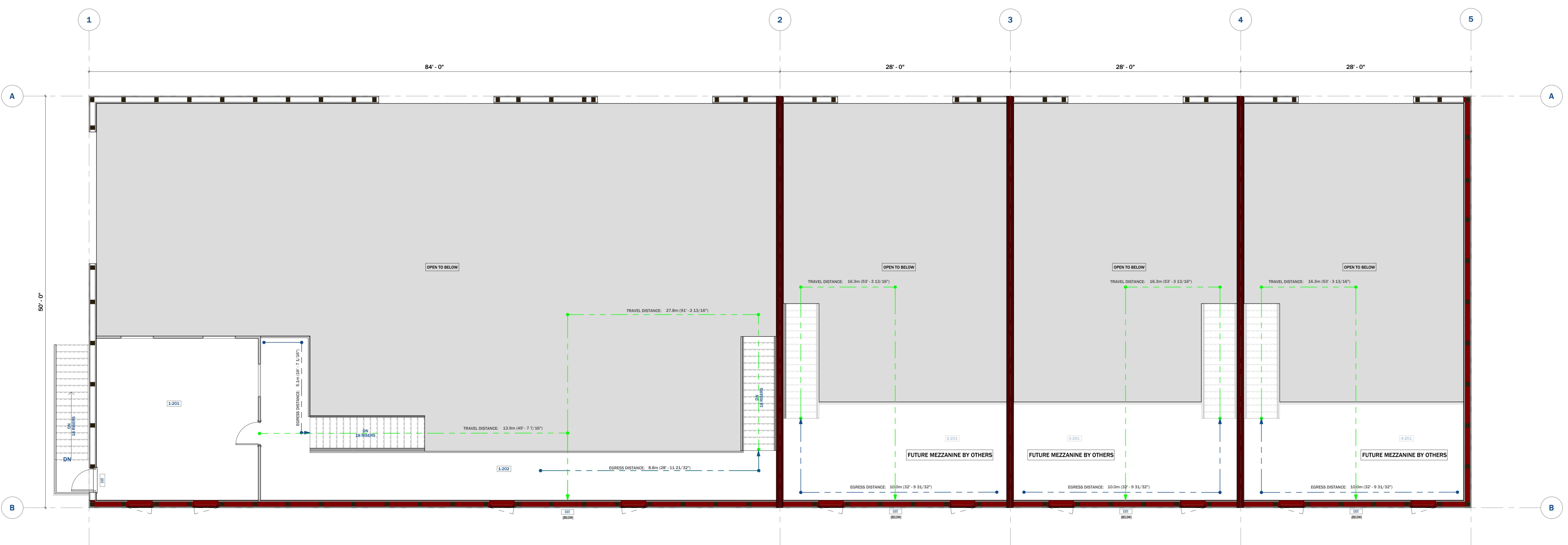
UPDATED DOOR SCHEDULE																			
BASIC INFORMATION					DOOR FRAME										DOOR HARDWARE		COMMENTS		
NUMBER	TYPE	SLB/TYPE	FRR	INSULATED	MIN U-VALUE	WIDTH	HEIGHT	PANEL MATERIAL	GLAZING	FINISH	FRAME MATERIAL	FINISH	HARDWARE KEY CODE	DOOR STOP	DOOR SWEEP	KICKPLATE	WEATHER STRIPPING	THRESHOLD	
1-101A	EXIT	LH OUTSWING	0 HR	YES	1.90	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	2	YES	NO	NO	YES	YES	-
1-101B	EXIT	LH OUTSWING	0 HR	YES	1.90	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	2	YES	NO	NO	YES	YES	-
1-101C	EXIT	LH OUTSWING	0 HR	YES	1.90	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	2	YES	NO	NO	YES	YES	-
1-101D	EXIT	LH OUTSWING	0 HR	YES	1.90	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	2	YES	NO	NO	YES	YES	-
1-101E	OH DOOR	OH DOOR	0 HR	YES	1.90	16'-0"	16'-0"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	7	NO	NO	NO	YES	NO	-
1-101F	OH DOOR	OH DOOR	0 HR	YES	1.90	14'-0"	14'-0"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	7	NO	NO	NO	YES	NO	-
1-101G	OH DOOR	OH DOOR	0 HR	YES	1.90	14'-0"	14'-0"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	7	NO	NO	NO	YES	NO	-
1-102	PRIMARY ENTRANCE	LH OUTSWING	0 HR	YES	1.90	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	1	YES	NO	NO	YES	YES	-
1-103	UNIVERSAL WASHROOM DOOR	LH OUTSWING	0 HR	NO	N/A	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	5	YES	NO	NO	NO	NO	-
1-104	WATER CLOSET	RH INSWING	0 HR	NO	N/A	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	8	YES	NO	NO	NO	NO	-
1-105	STORAGE/CLOSET	RH OUTSWING	0 HR	NO	N/A	2'-8"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	4	YES	NO	NO	NO	NO	-
1-106	SERVICE ROOM DOOR	LH OUTSWING	0 HR	YES	1.90	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	6	YES	NO	NO	YES	YES	-
2-01A	PASSAGE DOOR	LH INSWING	0 HR	NO	N/A	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	3	YES	NO	NO	NO	NO	-
2-01B	EXIT	LH OUTSWING	0 HR	YES	1.90	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	2	YES	NO	NO	YES	YES	-
2-01A	PRIMARY ENTRANCE	LH OUTSWING	0 HR	YES	1.90	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	1	YES	NO	NO	YES	YES	-
2-01B	EXIT	LH OUTSWING	0 HR	YES	1.90	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	2	YES	NO	NO	YES	YES	-
2-01C	OH DOOR	OH DOOR	0 HR	YES	1.90	14'-0"	14'-0"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	7	NO	NO	NO	YES	NO	-
2-02	WASHROOM DOOR	LH OUTSWING	0 HR	NO	N/A	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	5	YES	NO	NO	NO	NO	-
2-03	STORAGE/CLOSET	LH OUTSWING	0 HR	NO	N/A	2'-4"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	4	YES	NO	NO	NO	NO	-
3-01A	EXIT	LH OUTSWING	0 HR	YES	1.90	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	2	YES	NO	NO	YES	YES	-
3-01B	EXIT	LH OUTSWING	0 HR	YES	1.90	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	2	YES	NO	NO	YES	YES	-
3-01C	OH DOOR	OH DOOR	0 HR	YES	1.90	14'-0"	14'-0"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	7	NO	NO	NO	YES	NO	-
3-01D	PASSAGE DOOR	LH OUTSWING	0 HR	NO	N/A	2'-8"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	3	YES	NO	NO	NO	NO	-
3-02	UNIVERSAL WASHROOM DOOR	LH OUTSWING	0 HR	NO	N/A	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	5	YES	NO	NO	NO	NO	-
3-03	STORAGE/CLOSET	LH OUTSWING	0 HR	NO	N/A	2'-4"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	4	YES	NO	NO	NO	NO	-
4-01A	EXIT	LH OUTSWING	0 HR	YES	1.90	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	2	YES	NO	NO	YES	YES	-
4-01B	EXIT	LH OUTSWING	0 HR	YES	1.90	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	2	YES	NO	NO	YES	YES	-
4-01C	OH DOOR	OH DOOR	0 HR	YES	1.90	14'-0"	14'-0"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	7	NO	NO	NO	YES	NO	-
4-02	UNIVERSAL WASHROOM DOOR	LH OUTSWING	0 HR	NO	N/A	3'-0"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	5	YES	NO	NO	NO	NO	-
4-03	STORAGE/CLOSET	LH OUTSWING	0 HR	NO	N/A	2'-4"	6'-8"	BY G.C.	BY OWNER	BY OWNER	BY G.C.	BY OWNER	4	YES	NO	NO	NO	NO	-

UPDATED WINDOWS SCHEDULE																		
BASIC INFORMATION					DOOR FRAME					WINDOW GLAZING					WINDOW FRAME		COMMENTS	
NUMBER	TYPE	UNIT WIDTH	UNIT HEIGHT	R.O. WIDTH	R.O. HEIGHT	TOP OF R.O. ELEV FROM SUBFLOOR	FRR	MIN U VALUE (W/(IN² x K))	PANES	TEMPERED	MATERIAL	THERMALLY BROKEN						
1-101A	CASEMENT	3'-0"	5'-0"	5'-1"	5'-1"	TBD	0 HR	1.73	TBD	NO	BY G.C.	YES						
1-101B	CASEMENT	3'-0"	5'-0"	5'-1"	5'-1"	TBD	0 HR	1.73	TBD	NO	BY G.C.	YES						
1-102B	CASEMENT	3'-0"	5'-0"	5'-1"	5'-1"	TBD	0 HR	1.73	TBD	NO	BY G.C.	YES						
1-102C	CASEMENT	3'-0"	5'-0"	5'-1"	5'-1"	TBD	0 HR	1.73	TBD	NO	BY G.C.	YES						
1-201A	FIXED	4'-0"	4'-0"	4'-1"	4'-1"	TBD	0 HR	1.73	TBD	NO	BY G.C.	NO						
1-201B	FIXED	4'-0"	4'-0"	4'-1"	4'-1"	TBD	0 HR	1.73	TBD	NO	BY G.C.	NO						
1-201C	FIXED	4'-0"	4'-0"	4'-1"	4'-1"	TBD	0 HR	1.73	TBD	NO	BY G.C.	NO						
2-01A	CASEMENT	3'-0"	5'-0"	5'-1"	5'-1"	TBD	0 HR	1.73	TBD	NO	BY G.C.	YES						
2-01B	CASEMENT	3'-0"	5'-0"	5'-1"	5'-1"	TBD	0 HR	1.73	TBD	NO	BY G.C.	YES						
2-01C	CASEMENT	3'-0"	5'-0"	5'-1"	5'-1"	TBD	0 HR	1.73	TBD	NO	BY G.C.	YES						
2-01D	CASEMENT	3'-0"	5'-0"	5'-1"	5'-1"	TBD	0 HR	1.73	TBD	NO	BY G.C.	YES						
2-01E	CASEMENT	3'-0"	5'-0"	5'-1"	5'-1"	TBD	0 HR	1.73	TBD	NO	BY G.C.	YES						
2-01F	CASEMENT	3'-0"	5'-0"	5'-1"	5'-1"	TBD	0 HR	1.73	TBD	NO	BY G.C.	YES	</					

BUILDING CODE DESIGN SUMMARY		
GOVERNING CODE: PART 3 - 2020 NATIONAL BUILDING CODE OF CANADA		
PART 3 - DIVISION B - FIRE PROTECTION, OCCUPANT SAFETY AND ACCESSIBILITY		
SECTION 3.1. - GENERAL		
BUILDING CLASSIFICATION		
3.1.2. GOVERNING MAJOR OCCUPANCY	F2 - MEDIUM-HAZARD INDUSTRIAL OCCUPANCIES	
3.1.2. - OTHER MAJOR OCCUPANCIES	NONE	
3.1.3. - MAJOR OCCUPANCY FIRE SEPARATIONS	REPAIR GARAGE SEPARATION - 3.3.5.5. 2 HR FIRE SEPARATION	
3.1.10. FIREWALL REQUIRED	NOT REQUIRED	
3.1.10.2. RATING OF FIREWALLS	NOT APPLICABLE	
3.1.11.5. FIRE BLOCKS IN HORIZONTAL CONCEALED SPACES	REQUIRED	PROVIDED
3.1.17. - MAXIMUM OCCUPANT LOAD ¹	INDUSTRIAL OCCUPANCY ¹ LARGE SUITE - 20 OCCUPANTS ¹ SMALL SUITES - 10 OCCUPANTS ¹	
SECTION 3.2. - BUILDING FIRE SAFETY		
3.2.2.20.-3.2.2.90. - GOVERNING CONSTRUCTION ARTICLE	3.2.2.80. GROUP F, DIV 2, UP TO 2 STOREYS	
3.2.2.10. - BUILDING ACCESS (STREETS FACING)	1 STREET FACING	
3.2.3. - SPATIAL SEPARATION AND EXPOSURE PROTECTION	REFER TO SPATIAL SEPARATION AND EXPOSURE PROTECTION TABLE ON A042	
	REQUIRED MIN/MAX	PROVIDED
3.2.2.5. - BUILDING HEIGHT	MAX 2 STOREYS	1 STOREY
3.2.2.5. - BUILDING AREA	MAX 1,600 m ²	650.32 m ² (OVERALL)
CONSTRUCTION TYPE	C OR NC	C
3.2.4. - FIRE ALARM AND DETECTION SYSTEM	NOT REQUIRED	NOT PROVIDED
3.2.5.7 WATER SUPPLY	REQUIRED	WATER SUPPLIED BY MUTUAL AID AGREEMENTS BETWEEN EMERALD PARKS, WHITE CITY, PILOT BUTTE AND BALGONIE
3.2.5.8. - STANDPIPE SYSTEM	NOT REQUIRED	NOT PROVIDED (<1500 m ²)
3.2.7. - LIGHTING AND EMERGENCY POWER SYSTEMS	REQUIRED	TO BE PROVIDED (BY OTHERS)
3.2.8. - MEZZANINES AND OPENINGS THROUGH FLOOR ASSEMBLIES	REQUIRED IF MEZZ AREA > 500 m ²	NOT PROVIDED (MEZZ AREA 48.3 m ²)
3.2.1.1. 3) - MEZZANINE AREA	MAX 40%	OVERALL MEZZANINE 24%
3.2.1.1. 7) - MEZZANINE AREA (ENCLOSED)	MAX 10%	10%
REQUIRED FIRE RESISTANCE RATINGS FOR ASSEMBLIES		
I) 3.2.1.4.-3.2.1.5. - FLOORS ABOVE BASEMENT	NOT APPLICABLE	NOT APPLICABLE
II) 3.2.2.9. - FLOORS ABOVE CRAWL SPACE	NOT APPLICABLE	NOT APPLICABLE
III) FLOOR ASSEMBLIES	0.75 HR	NOT APPLICABLE
IV) MEZZANINE FLOOR ASSEMBLIES	NOT REQUIRED	NOT REQUIRED
V) ROOF ASSEMBLIES	NOT REQUIRED	NOT PROVIDED
VI) LOAD BEARING STRUCTURE/WALL ASSEMBLIES	0.75 HR	PROVIDED
SECTION 3.3. - SAFETY WITHIN FLOOR AREAS		
3.3.1.1. SEPARATION OF SUITES	SEE ARTICLE 3.3.5.5.	NOT PROVIDED
3.3.1.4. PUBLIC CORRIDOR SEPARATIONS	NOT APPLICABLE	NOT APPLICABLE
3.3.1.5. EGRESS DOORWAYS FOR SUITES	MIN 2 EGRESS DOORWAYS	PROVIDED
3.3.1.9. - PUBLIC CORRIDOR WIDTH	NOT APPLICABLE	NOT APPLICABLE
3.3.1.22 - JANITORS' ROOMS	NOT REQUIRED	NOT PROVIDED
3.3.1.23. - COMMON LAUNDRY ROOMS	NOT APPLICABLE	NOT APPLICABLE
3.3.4.2. - RESIDENTIAL OCCUPANCY FIRE SEPARATIONS	NOT APPLICABLE	NOT APPLICABLE
3.3.5.5. - REPAIR GARAGE SEPARATION	2 HR FIRE SEPARATION	PROVIDED
3.3.5.6. - STORAGE GARAGE SEPARATION	NOT APPLICABLE	NOT APPLICABLE
SECTION 3.4. - EXITS		
3.4.2. - NUMBER OF EXITS	≥ 2	PROVIDED
3.4.2.1.-3.4.2.6. - TRAVEL DISTANCE	30 m	PROVIDED
3.4.2.2. - MEANS OF EGRESS FROM MEZZANINES	10 m	PROVIDED
3.4.3.2. - EXIT WIDTH	1100 mm	PROVIDED
3.4.3.4. - HEADROOM CLEARANCE	2050 mm	PROVIDED
3.4.5. - EXIT SIGNS	NOT REQUIRED	NOT PROVIDED
SECTION 3.5. VERTICAL TRANSPORTATION		
3.5.2.1. - ELEVATORS, ESCALATORS, AND DUMBWAITERS	NOT APPLICABLE	NOT APPLICABLE
3.5.3.1. - FIRE SEPARATION FOR ELEVATOR HOISTWAYS	NOT APPLICABLE	NOT APPLICABLE
SECTION 3.6. - SERVICE ROOMS		
3.6.2.1. - FIRE SEPARATIONS AROUND SERVICE ROOMS	1 HR FIRE SEPARATION	1 HR FIRE SEPARATION
SECTION 3.7. - HEALTH REQUIREMENTS		
3.7.2.2. - WATER CLOSETS	TBD BASED ON OCCUPANCY	LARGE SUITE: 1 UNIVERSAL WASHROOM + 1 UNISEX WASHROOM SMALL SUITES: 1 UNIVERSAL WASHROOM
SECTION 3.8. - BARRIER-FREE DESIGN		
3.8.2.2. - ENTRANCES	NOT LESS THAN 50% OF THE PEDESTRIAN ENTRANCES OF A BUILDING SHALL BE BARRIER FREE	PROVIDED
3.8.2.5. - EXTERIOR BARRIER-FREE PATHS OF TRAVEL TO BUILDING ENTRANCES AND EXTERIOR PASSENGER LOADING ZONES	FROM ENTRANCE TO PARKING STALL	PROVIDED
3.8.2.8. - PLUMBING FACILITIES	MIN ONE UNIVERSAL WASHROOM	PROVIDED
3.8.2.10. - SIGNS AND INDICATORS	SIGNS INDICATING LOCATION OF: BARRIER-FREE ENTRANCES, BARRIER-FREE WASHROOMS, SHOWERS, AND PARKING SPACES REQUIRED	PROVIDED
3.8.2.7. - POWER DOOR OPERATORS	REQUIRED ON ALL DOORS IN ALL BARRIER FREE PATH OF TRAVEL ON THE MAIN FLOOR IF THE DOOR IS EQUIPPED WITH A SELF CLOSING DEVICES AND NO HOLD OPEN DEVICE IS PRESENT	PROVIDED
NOTES		
1. OCCUPANCY LOAD CONSTRAINTS DUE TO NUMBER OF WATER CLOSETS		



1 FIRST STOREY - LIFE SAFETY PLAN



MEZZANINE - LIFE SAFETY PLAN

FIRE RESISTANCE RATINGS LEGEND	
	NOT APPLICABLE
	0 HR FRR
	0.33 HR FRR
	0.75 HR FRR
	1 HR FRR
	2 HR FRR
	3 HR FRR
	4 HR FRR
A044 - KEYNOTES	
NUMBER	DESCRIPTION
1	2 HR FIRE SEPARATION
2	POWER DOOR OPERATOR LOCATION
3	1 HR FRR

3.2.3. - SPATIAL SEPARATION AND EXPOSURE PROTECTION											
EBF DIRECTION	LIMITING DISTANCE (m)	EBF AREA (m ²)	ALLOWABLE UNPROTECTED OPENINGS (%)	PROVIDED UNPROTECTED OPENINGS (%)	FRR PEQUIRED	FRR PROVIDED	CONSTRUCTION TYPE REQUIRED	CONSTRUCTION TYPE PROVIDED	CLADDING TYPE REQUIRED	CLADDING TYPE PROVIDED	COMMENTS
F2 CRU FIRE COMPARTMENT, GEODETIC NORTH	11.0	84 m ²	59	0	1 HR	1 HR	C OR NC	C	C OR NC	NC	1/2 ACTUAL LIMITING DISTANCE USED DUE TO FIRE RESPONSE TIME
F2 CRU FIRE COMPARTMENT, GEODETIC NORTH	11.0	84 m ²	59	0	1 HR	1 HR	C OR NC	C	C OR NC	NC	1/2 ACTUAL LIMITING DISTANCE USED DUE TO FIRE RESPONSE TIME
F2 OFFICE FIRE COMPARTMENT, GEODETIC EAST	8.7	140 m ²	25.2	11	1 HR	1 HR	C OR NC	C	NC	NC	1/2 ACTUAL LIMITING DISTANCE USED DUE TO FIRE RESPONSE TIME
F2 OFFICE FIRE COMPARTMENT, GEODETIC SOUTH	31.4	84 m ²	100	31	0 HR	0 HR	C OR NC	C	C OR NC	NC	1/2 ACTUAL LIMITING DISTANCE USED DUE TO FIRE RESPONSE TIME
F2 OFFICE FIRE COMPARTMENT, GEODETIC WEST	24.7	140 m ²	100	31	0 HR	0 HR	C OR NC	C	C OR NC	NC	1/2 ACTUAL LIMITING DISTANCE USED DUE TO FIRE RESPONSE TIME
TYP F2 CRU FIRE COMPARTMENT, GEODETIC EAST	8.7	47 m ²	63.3	16	1 HR	1 HR	C OR NC	C	C OR NC	NC	1/2 ACTUAL LIMITING DISTANCE USED DUE TO FIRE RESPONSE TIME
TYP F2 CRU FIRE COMPARTMENT, GEODETIC WEST	24.7	84 m ²	100	24	0 HR	0 HR	C OR NC	C	C OR NC	NC	1/2 ACTUAL LIMITING DISTANCE USED DUE TO FIRE RESPONSE TIME

1. OCCUPANCY LOAD CONSTRAINTS DUE TO NUMBER OF WATER CLOSETS

A041

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 Association of Professional Engineers & Geoscientists of Saskatchewan	
CERTIFICATE OF AUTHORIZATION	
Kiras Engineering Ltd.	
Number 62228	
Permission to Consult held by:	
inline	Sk. Reg. No. _____ Signature _____

Reg. No. 51629

6-1624

BUILDING & ENERGY CODE REVIEW

0 SCALE: PLOT SIZE:

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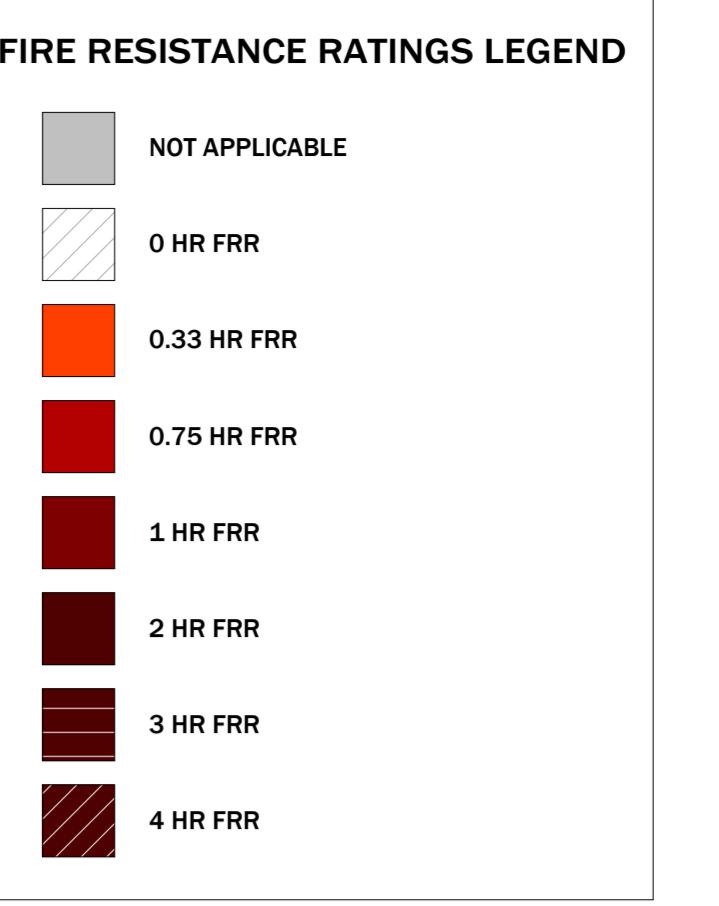
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GENERAL NOTES

1. CODES AND STANDARDS:
ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF APPLICABLE BUILDING CODES, LOCAL ORDINANCES, AND OTHER APPROPRIATE STANDARDS.

2. DIMENSIONS:
WHEN NO DIMENSION AND DIRECTION ARE SHOWN IN THE FIELD BEFORE COMMENCING WORK, REPORT ANY DISCREPANCIES TO THE CONTRACTOR FOR CORRECTION.

3. MATERIALS AND WORKMANSHIP:
ALL MATERIALS AND WORKMANSHIP SHALL BE OF THE HIGHEST QUALITY AND IN ACCORDANCE WITH THE SPECIFICATIONS AND CONTRACT DOCUMENTS.

4. UTILITIES:
CONTRACTOR SHALL NOT DAMAGE OR DESTROY PRE-EXISTING UTILITIES. PROTECT AND MAINTAIN ALL UTILITIES DURING CONSTRUCTION.

5. SAFETY:
ENSURE ALL SAFETY REQUIREMENTS AND GUIDELINES PROVIDED BY MANUFACTURER, SOURCE, AND PROVINCIAL EQUIPMENT. IN GENERAL, CONTRACTOR IS RESPONSIBLE FOR UNDERSTANDING AND COMPLYING WITH ALL SAFETY REQUIREMENTS.

6. SITE ACCESS:
ENSURE THAT SITE ACCESS POINTS, STAGING AREAS, AND STORAGE LOCATIONS ARE CLEARLY MARKED AND MAINTAINED IN ACCORDANCE WITH LOCAL AND PROVINCIAL REQUIREMENTS.

7. CHANGES:
CONTRACTOR IS NOT TO MAKE CHANGES TO THE CONSTRUCTION DRAWINGS UNLESS APPROVED BY THE AUTHORIZING LICENSED PROFESSIONAL.

8. COMMUNICATION:
CONTRACTOR IS TO WORK WITH OTHER LICENSED PROFESSIONALS AND INSPECTOR TO ENSURE THAT INSTALLATIONS DO NOT INTERFERE WITH EXISTING OR PLANNED WORK. ANY DISCREPANCIES BETWEEN DISPLACED DRAWINGS IN THE FIELD SHALL BE REPORTED TO THE AUTHORIZING LICENSED PROFESSIONAL.

9. INSPECTIONS:
INSPECTOR IS TO PERFORM ALL REQUIRED INSPECTIONS AS DECIDED BY LOCAL AUTHORITIES AND THE AUTHORIZING LICENSED PROFESSIONAL. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL WORK AND MATERIALS UNTIL THE INSPECTOR HAS INSPECTED AND APPROVED THE WORK. CONTRACTOR IS TO MAINTAIN ALL WORK UNTIL APPROVED BY THE INSPECTOR.

10. CERTIFICATION:
ENSURE ALL DRAWINGS AND DESIGN, WORK, MATERIALS, PRODUCT DATA, AND SERVICES ARE APPROVED BY THE AUTHORIZING LICENSED PROFESSIONAL.

11. SUBMITTALS:
SUBMIT DRAWINGS, SPECIFICATIONS, AND OTHER INFORMATION FOR REVIEW AND APPROVAL BEFORE FABRICATION OR INSTALLATION.

12. SIGNATURE:
CONTRACTOR IS TO SIGN DRAWINGS AND APPROVALS.

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A043 - KEYNOTES - NBC 2020

A043 - KEYNOTES - NBC 2020

NUMBER	DESCRIPTION
1	<p>DOOR SHALL ADHERE TO THE REQUIREMENTS OF CLAUSE 3.8.3.13.(1)(b)</p> <p>B) HAVE A DOOR COMPLYING WITH ARTICLE 3.8.3.6 THAT</p> <p>I) HAS A LATCH-OPERATING MECHANISM LOCATED 900MM TO 1100MM ABOVE THE FLOOR THAT COMPLIES WITH CLAUSE 3.8.3.8.(1)(B) AND IS CAPABLE OF BEING LOCKED FROM THE INSIDE, AND RELEASED FROM THE OUTSIDE IN CASE OF EMERGENCY</p>

2	<p>LAVATORIES SHALL ADHERE TO CLAUSE 3.8.3.13.(1)(c)</p> <p>LAVATORIES REQUIRED BY SENTENCE 3.8.2.8.(8) SHALL</p> <p>A) BE EQUIPPED WITH FAUCETS COMPLYING WITH SENTENCE 3.7.2.3.(4),</p> <p>B) BE LOCATED SO THAT THE DISTANCE BETWEEN THE CENTRELINE OF THE LAVATORY AND ANY SIDE WALL IS NOT LESS THAN 460MM,</p> <p>C) HAVE A CLEAR FLOOR SPACE IN FRONT OF THE LAVATORY THAT IS AT LEAST</p> <p>I) 800MM WIDE, CENTRED ON THE LAVATORY, AND</p> <p>II) 1350MM LONG, OF WHICH NO MORE THAN 430MM IS BENEATH THE LAVATORY,</p> <p>D) HAVE A RIM HEIGHT NOT MORE THAN 865MM ABOVE THE FLOOR,</p> <p>E) HAVE A CLEARANCE BENEATH THE LAVATORY NOT LESS THAN</p> <p>I) 800MM WIDE, CENTRED ON THE LAVATORY,</p> <p>II) 735MM HIGH AT THE FRONT EDGE,</p> <p>III) 685MM HIGH AT A POINT 200MM BACK FROM THE FRONT EDGE, AND</p> <p>IV) 230MM HIGH OVER THE DISTANCE FROM A POINT 280MM TO A POINT 430MM BACK FROM THE FRONT EDGE,</p> <p>(SEE NOTE A-3.8.3.16.(1)(E))</p> <p>F) HAVE INSULATED WATER SUPPLY AND DRAIN PIPES WHERE THESE PIPES ARE EXPOSED</p> <p>(SEE NOTE A-3.8.3.16.(1)(F)),</p> <p>G) HAVE A SOAP DISPENSER THAT</p> <p>I) IS AUTOMATIC, OR</p> <p>II) COMPLIES WITH CLAUSE 3.8.3.8.(1)(B) AND IS LOCATED NOT MORE THAN 1100MM ABOVE THE FLOOR, WITHIN 500MM FROM THE FRONT OF THE LAVATORY (SEE NOTE A-3.8.3.16.(1)(G)), AND</p> <p>H) HAVE A TOWEL DISPENSER OR OTHER HAND-DRYING EQUIPMENT LOCATED CLOSE TO THE LAVATORY, NOT MORE THAN 1200MM ABOVE THE FLOOR IN AN AREA THAT IS ACCESSIBLE TO PERSONS IN WHEELCHAIRS.</p>
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3	<p>WATER CLOSET SHALL ADHERE TO CLAUSE 3.8.3.13.(1)(d): 3.8.3.12.(1)(e), AND ARTICLE 3.8.3.14.</p> <p>ARTICLE 3.8.3.14 - A WATER CLOSET FOR A PERSON WITH PHYSICAL DISABILITIES SHALL</p> <p>A) BE EQUIPPED WITH A SEAT LOCATED 430MM TO 460MM ABOVE THE FLOOR,</p> <p>B) FLUSH AUTOMATICALLY OR BE EQUIPPED WITH A FLUSHING CONTROL THAT</p> <p>I) IS LOCATED 500MM TO 900MM ABOVE THE FLOOR,</p> <p>II) IS LOCATED NO MORE THAN 350MM FROM THE TRANSFER SIDE, AND</p> <p>III) COMPLIES WITH CLAUSE 3.8.3.8.(1)(B),</p> <p>C) BE EQUIPPED WITH A SEAT LID OR OTHER BACK SUPPORT, AND</p> <p>D) WHERE IT HAS A TANK, HAVE A SECURELY ATTACHED TANK TOP. (SEE NOTE A-3.8.3.14.(1).)</p> <p>CLAUSE 3.8.3.12.(1)(e) - HAVE A WATER CLOSET LOCATED SO THAT THE DISTANCE BETWEEN THE CENTRELINE OF THE FIXTURE AND THE WALL ON ONE SIDE IS 460MM TO 480MM.</p>
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4	<p>CLEAR LATERAL TRANSFER SPACE SHALL ADHERE TO THE REQUIREMENTS OF CLAUSE 3.8.3.13.(1)(e): 3.8.3.12.(1)(b)</p> <p>CLAUSE 3.8.3.12.(1)(b): B) HAVE A CLEAR LATERAL TRANSFER SPACE ADJACENT TO THE WATER CLOSET THAT</p> <p>I) IS AT LEAST 1500MM LONG, MEASURED FROM THE WALL BEHIND THE WATER CLOSET, AND</p> <p>II) IS AT LEAST 900MM WIDE, MEASURED FROM THE CLOSEST EDGE OF THE WATER CLOSET SEAT. (SEE NOTE A-3.8.3.12.(1)(b)).</p>
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5	<p>GRAB BARS SHALL ADHERE TO THE REQUIREMENTS OF 3.8.3.13.(1)(f): CLAUSES 3.8.3.12.(1)(f),(g)</p> <p>F) BE EQUIPPED WITH AN L-SHAPED GRAB BAR THAT</p> <p>I) IS MOUNTED ON THE SIDE WALL CLOSEST TO THE WATER CLOSET,</p> <p>II) HAS HORIZONTAL AND VERTICAL COMPONENTS NOT LESS THAN 760MM LONG, MOUNTED WITH THE HORIZONTAL COMPONENT 750MM TO 850MM ABOVE THE FLOOR AND THE VERTICAL COMPONENT 150MM IN FRONT OF THE WATER CLOSET (SEE NOTE A-3.8.3.12.(1)(F)(II)), AND</p> <p>III) COMPLIES WITH ARTICLE 3.7.2.7.,</p> <p>G) BE EQUIPPED WITH EITHER ONE GRAB BAR AT LEAST 600MM LONG AND CENTRED OVER THE WATER CLOSET, OR TWO GRAB BARS AT LEAST 300MM LONG AND LOCATED EITHER SIDE OF THE FLUSH VALVE, THAT</p> <p>I) CONFORM TO ARTICLE 3.7.2.7.,</p> <p>II) ARE MOUNTED ON THE REAR WALL, AND</p> <p>III) ARE MOUNTED AT THE SAME HEIGHT AS THE GRAB BAR ON THE SIDE WALL OR 100MM ABOVE THE TOP OF THE ATTACHED WATER TANK, IF APPLICABLE.</p>
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6	<p>COAT HOOKS SHALL ADHERE TO THE REQUIREMENTS OF 3.8.3.13.(1)(g): CLAUSE 3.8.3.12.(1)(i)</p> <p>H) BE EQUIPPED WITH A COAT HOOK MOUNTED NOT MORE THAN 1200MM ABOVE THE FLOOR ON A SIDE WALL AND PROJECTING NOT MORE THAN 50MM FROM THE WALL.</p>
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7	<p>TOILET PAPER DISPENSER SHALL ADHERE TO THE REQUIREMENTS OF 3.8.3.13.(1)(h)</p> <p>I) BE EQUIPPED WITH A TOILET PAPER DISPENSER MOUNTED ON THE SIDE WALL CLOSEST TO THE WATER CLOSET SUCH THAT</p> <p>I) THE BOTTOM OF THE DISPENSER IS 600MM TO 800MM ABOVE THE FLOOR, AND</p> <p>II) THE CLOSEST EDGE OF THE DISPENSER IS 300MM FROM THE FRONT OF THE WATER CLOSET.</p>
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8	<p>A SHELF SHALL ADHERE TO THE REQUIREMENTS OF 3.8.3.13.(1)(i) UNLESS A COUNTER IS PROVIDED, HAVE A SHELF LOCATED NOT MORE THAN 1200MM ABOVE THE FLOOR. SHELF IS COLLAPSABLE SO THAT IT WOULD NOT INTERFERE WITH WHEELCHAIR ACCESSIBILITY.</p>
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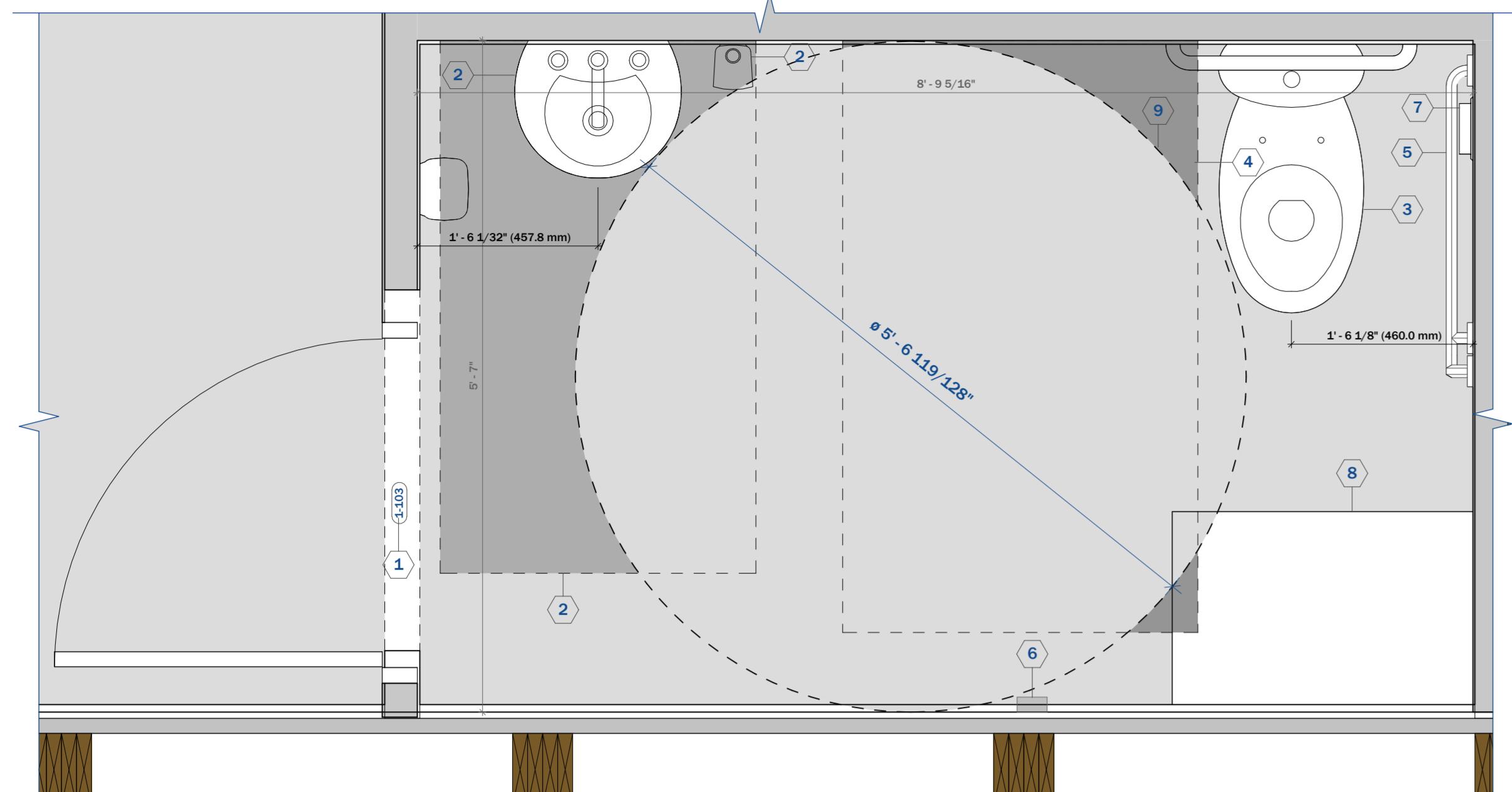
9	<p>WHEELCHAIR CLEAR SPACE SHALL ADHERE TO THE REQUIREMENTS OF 3.8.3.13.(1)(j): BE DESIGNED TO PERMIT A WHEELCHAIR TO TURN IN AN OPEN SPACE NOT LESS THAN 1700 MM IN DIAMETER.</p>
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NOTES

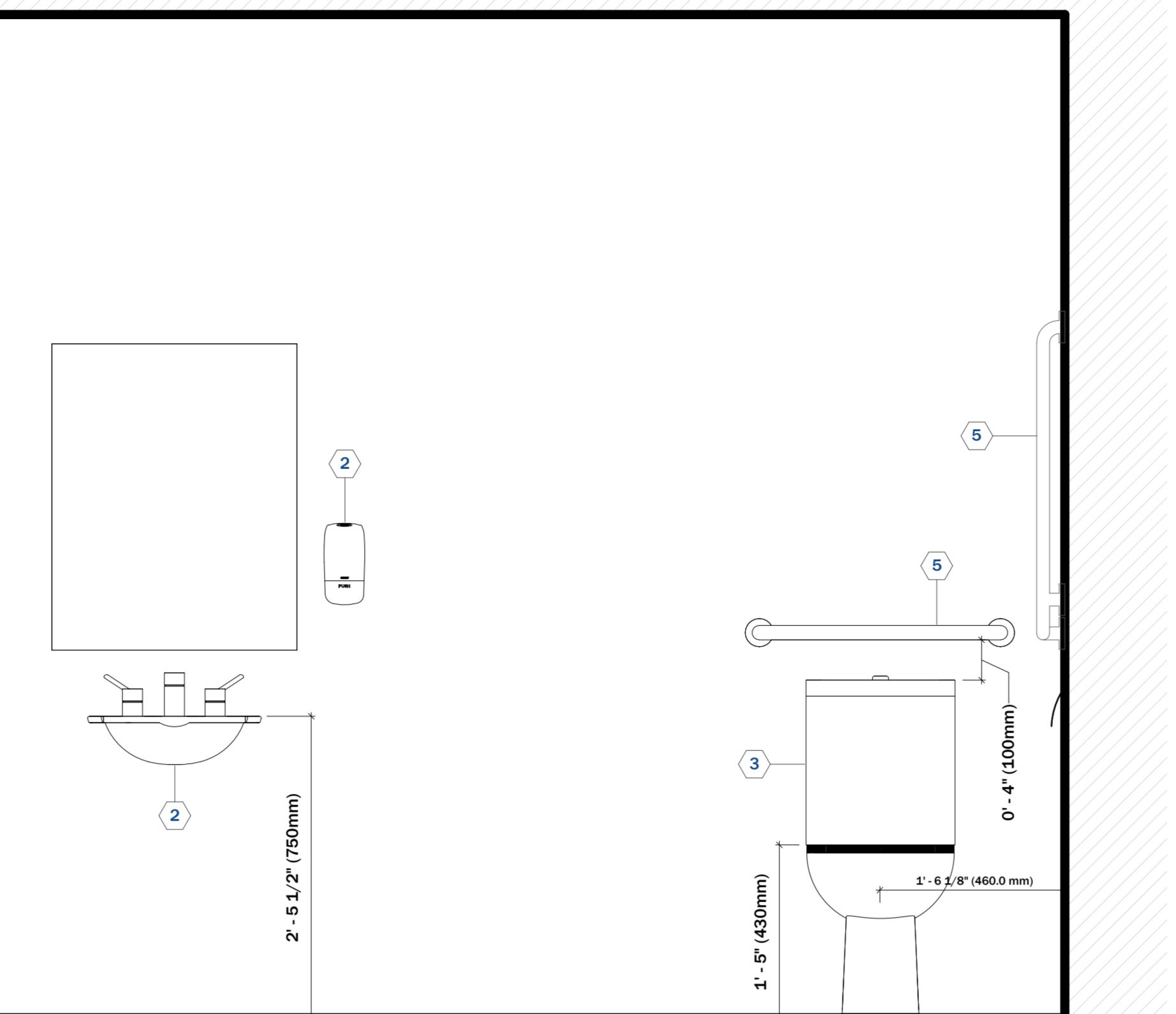
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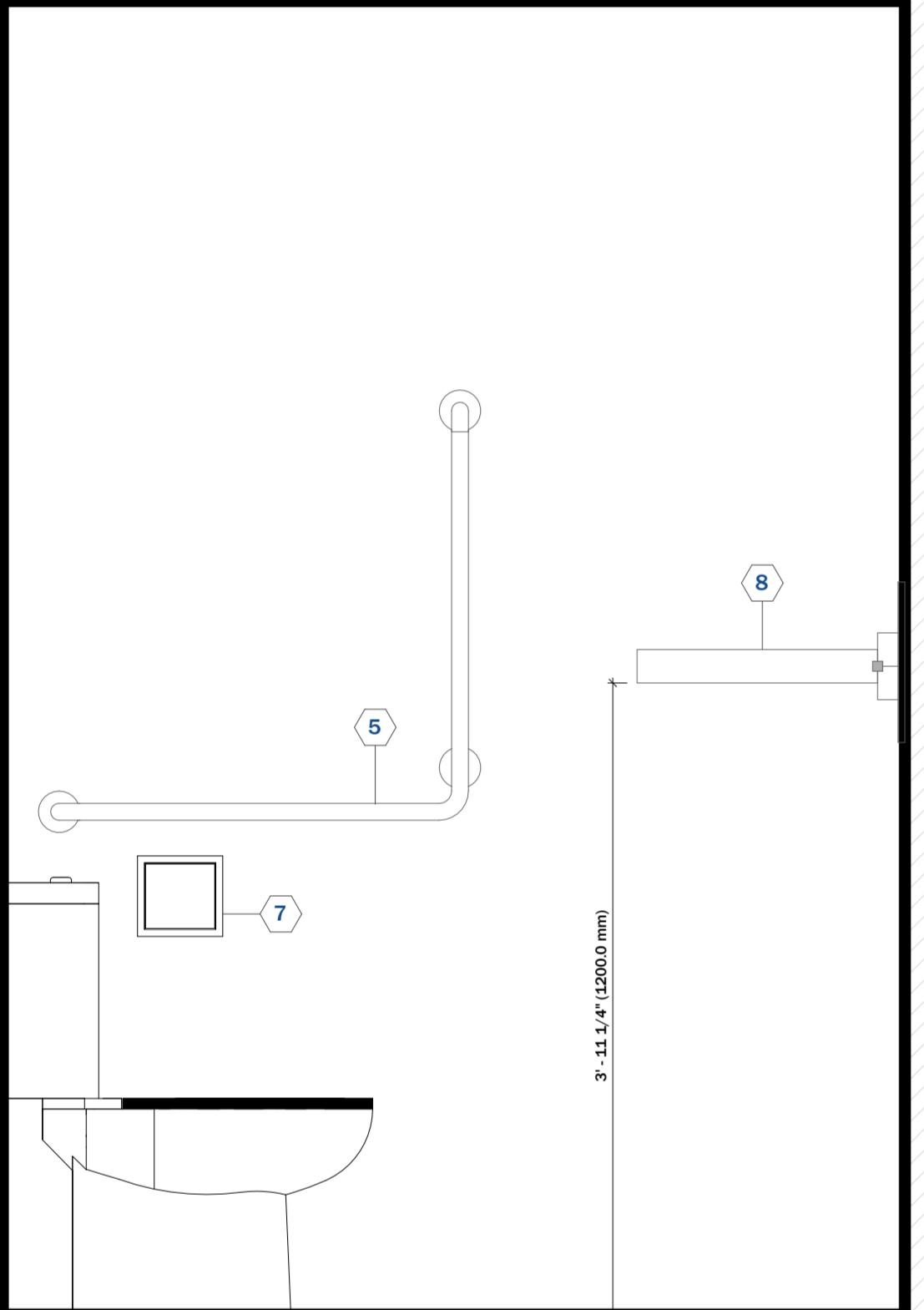
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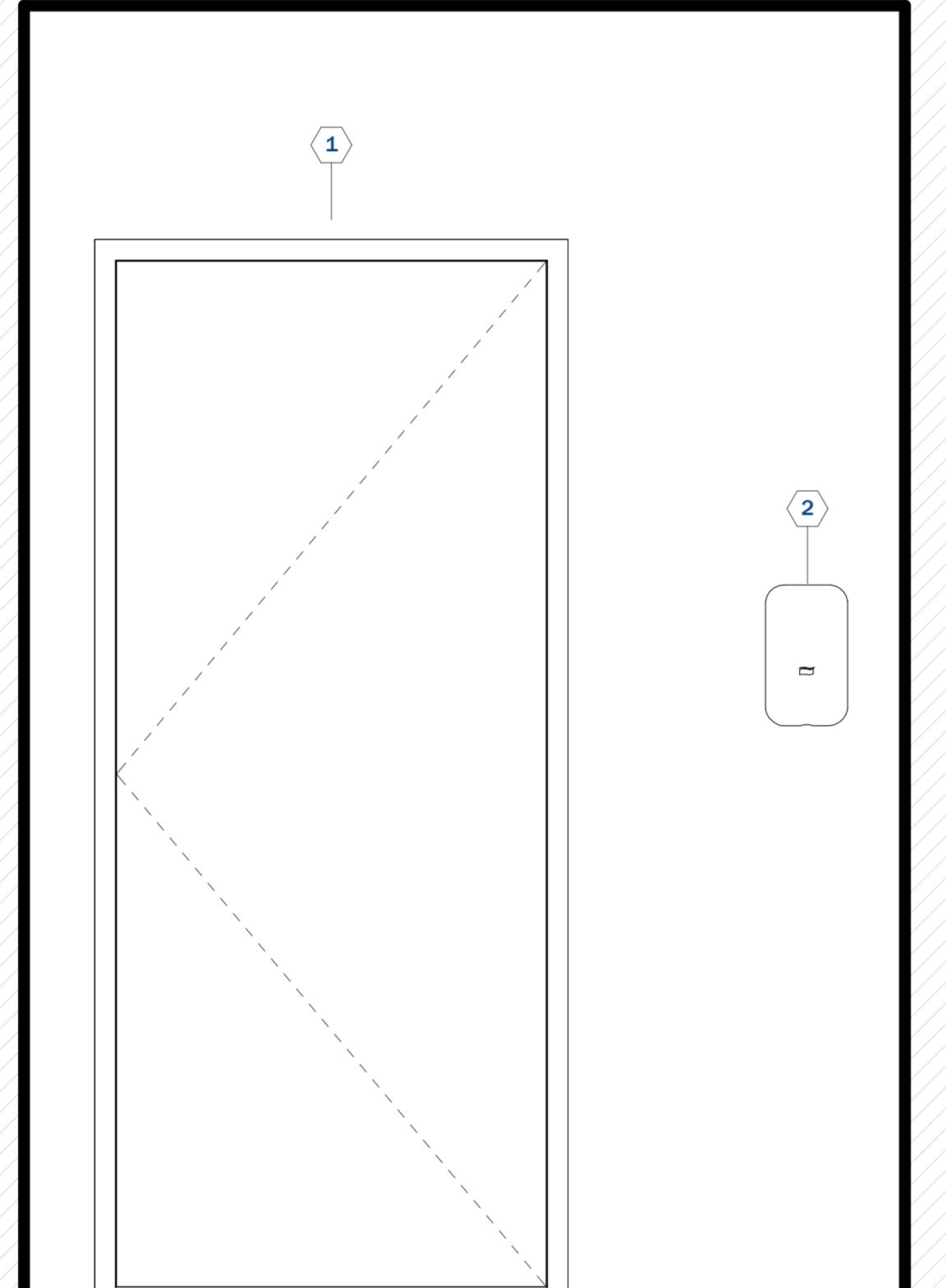
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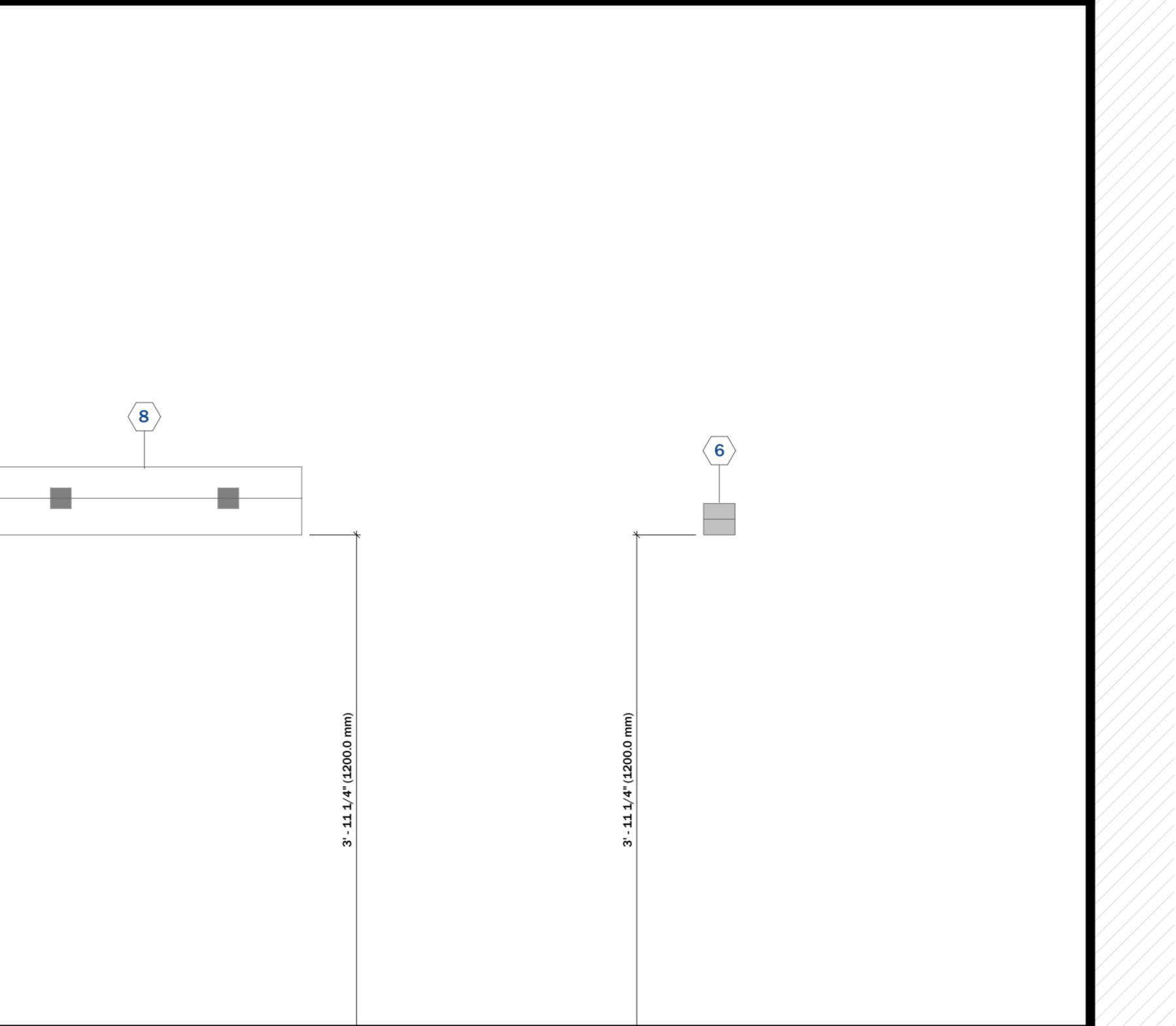
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DD-A1	IFR	2025-03-28	PV
SD-A2	IFR	2024-03-10	PV
SD-A1	IFP	2024-02-28	PV

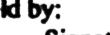
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ISSUED DRAWINGS

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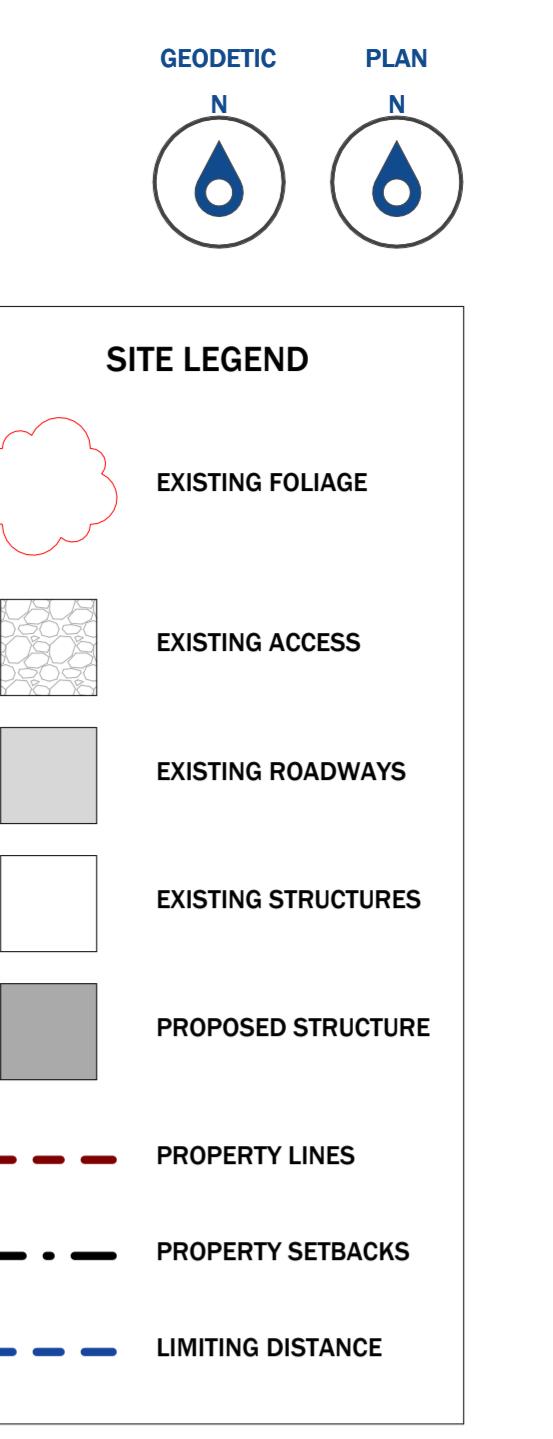
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Permission to Consult held by:		
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8/26	6/1/28	

BLDG ST 624

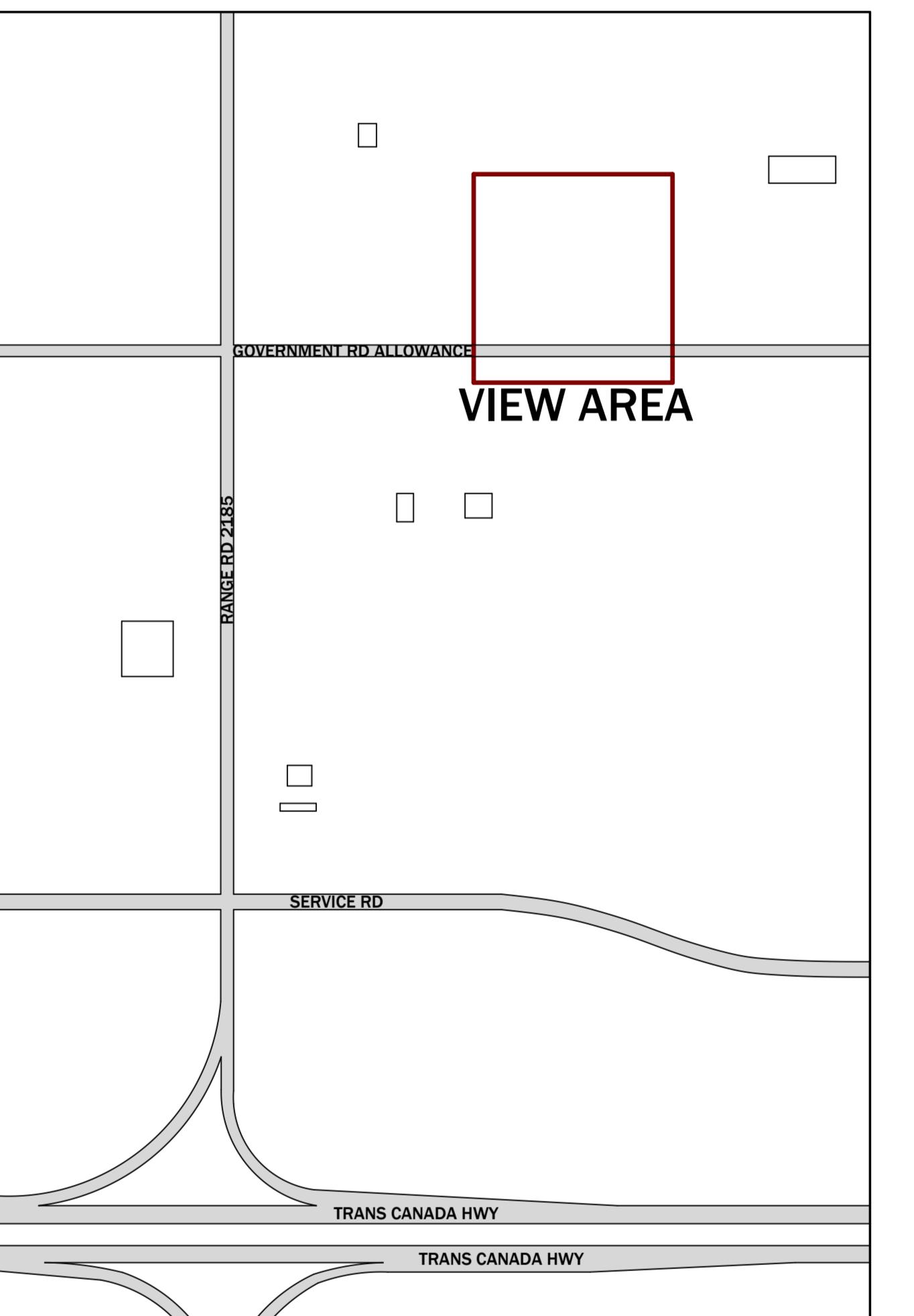
BUILDING CODE REVIEW - UNIVERSAL WASHROOM DETAILS

ARCHITECTURAL DESIGN LEAD PV
3D MODELLER GD
ISSUED FOR PERMIT

A043



A101 - KEY NOTES	
NUMBER	DESCRIPTION
1	APPROX. LOCATION OF EXISTING, REFER TO MECHANICAL.
2	APPROX. LOCATION OF SEPTIC TANKS, REFER TO MECHANICAL.



ZONING BY-LAW REVIEW	
GOVERNING BY-LAW: RM OF EDENWOLD ZONING BY-LAW NO. 2019-20	
PLANNING DISTRICT	RM OF EDENWOLD
LEGAL LAND DESCRIPTION	SW21-12-29WPM
ZONING DISTRICT	PARCEL O, S.W. 1/4 SECTION 29 TWP. 17, RGE. 18 - W.2MER. R.M. OF EDENWOLD, SK

GENERAL INDUSTRIAL (IND1): THE PURPOSE OF THE GENERAL INDUSTRIAL DISTRICT (IND1) IS TO PROVIDE AN ENVIRONMENT FOR INDUSTRIAL ACTIVITIES THAT HAVE THE POTENTIAL FOR CONFLICT WITH ADJACENT LAND USES AND ARE NOT INDEPENDENT OF EXPOSURE TO HIGH TRAFFIC VOLUMES OR LARGE VEHICULAR SPACE REQUIREMENTS. MAY BE ACCOMMODATED, BUT SITES MUST MAINTAIN AN ACCEPTABLE DEGREE OF VISUAL APPEAL INCLUDING FRONT AND SIDE YARD SETBACKS. INDUSTRIAL ACTIVITIES INVOLVING HEAVY EQUIPMENT MAY BE PERMITTED TO ACCESS SITES IN THIS DISTRICT WHERE ROAD INFRASTRUCTURE ALLOWS.

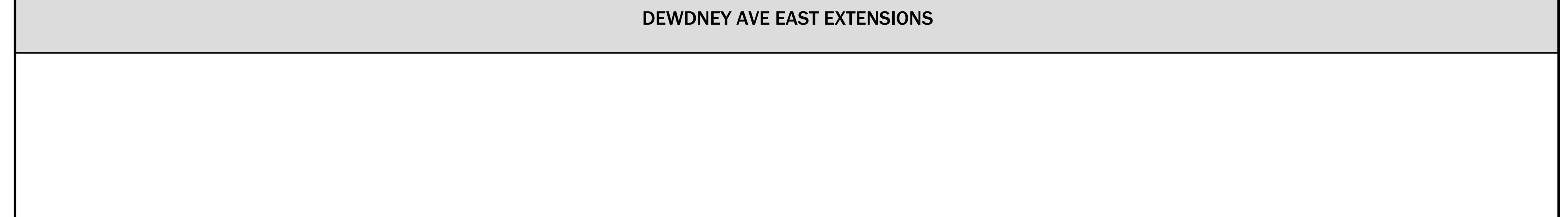
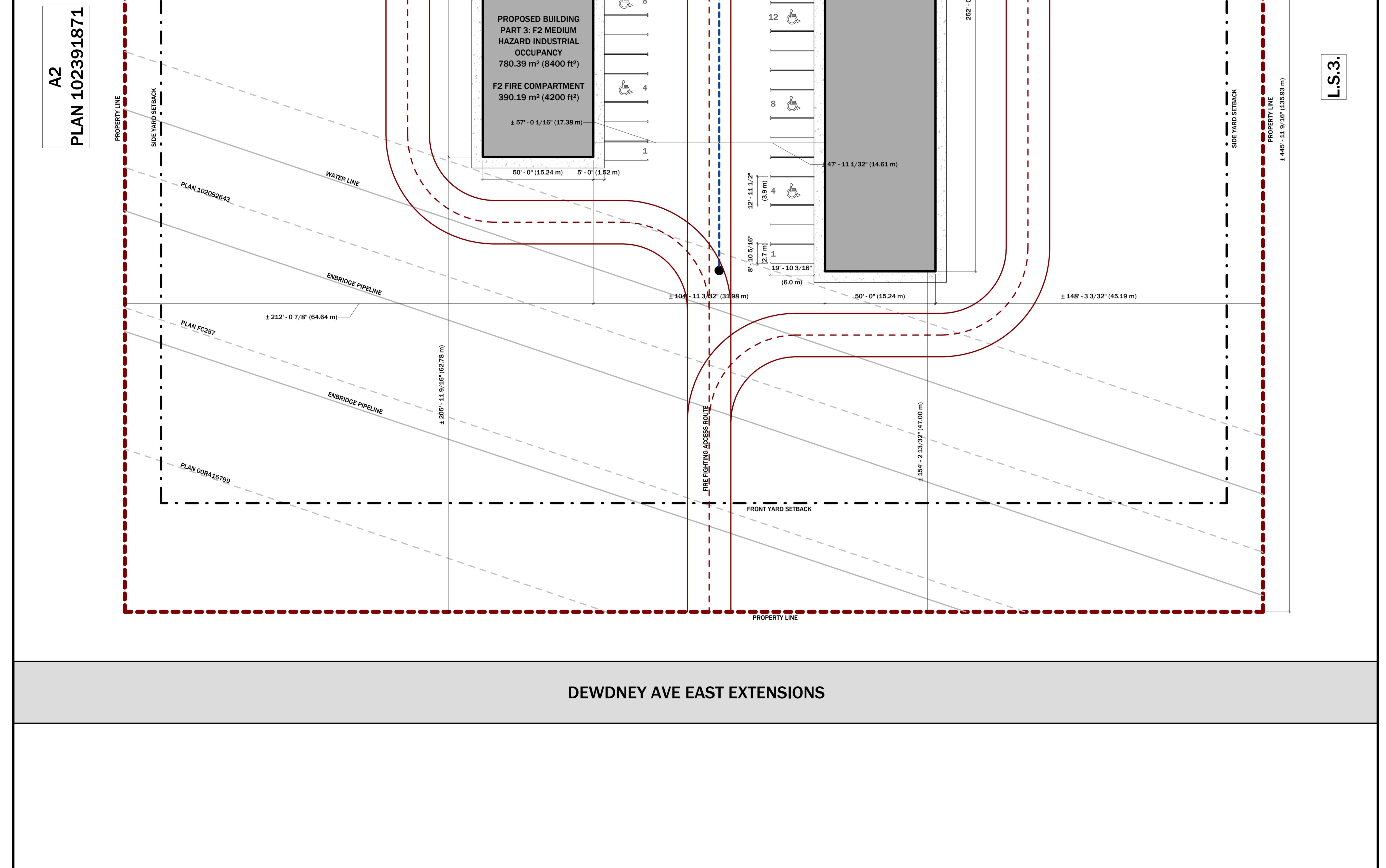
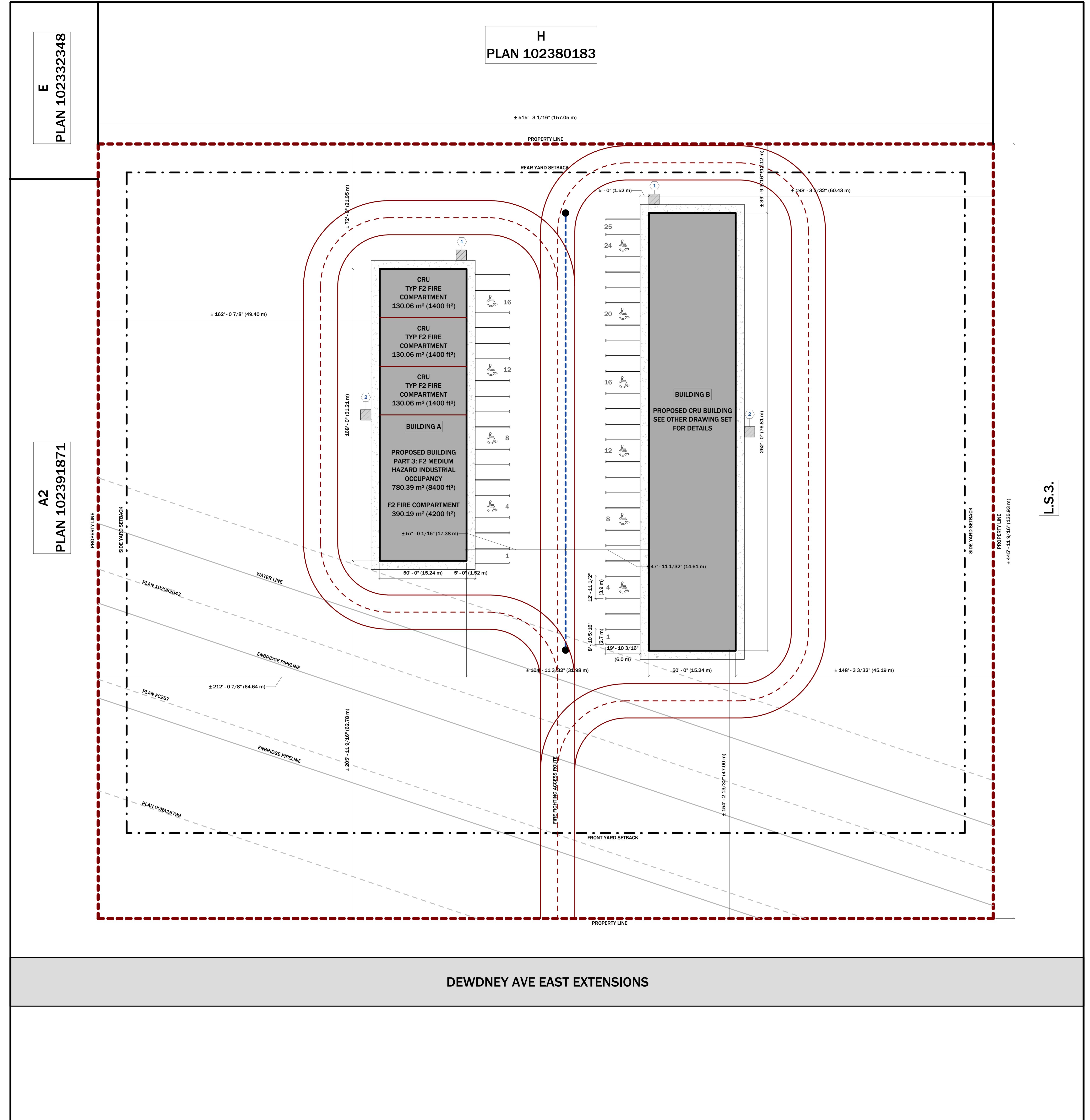
PROPOSED ZONING DISTRICT VARIANCE	NONE
PERMITTED USE	[IND1] GENERAL INDUSTRIAL DISTRICT
REQUIRED MIN/MAX	PROVIDED
SITE AREA	MIN 9000 m ² - 21,348 m ²
BUILDING TO SITE AREA RATIO (%)	UNCONTROLLED UNCONTROLLED
MIN. SITE FRONTAGE	MIN 40 m (159' - 11 1/32") 4 STOREYS 8M PER STOREY
MAXIMUM BUILDING HEIGHT	~157.05 m (515' - 3 1/16") TBD

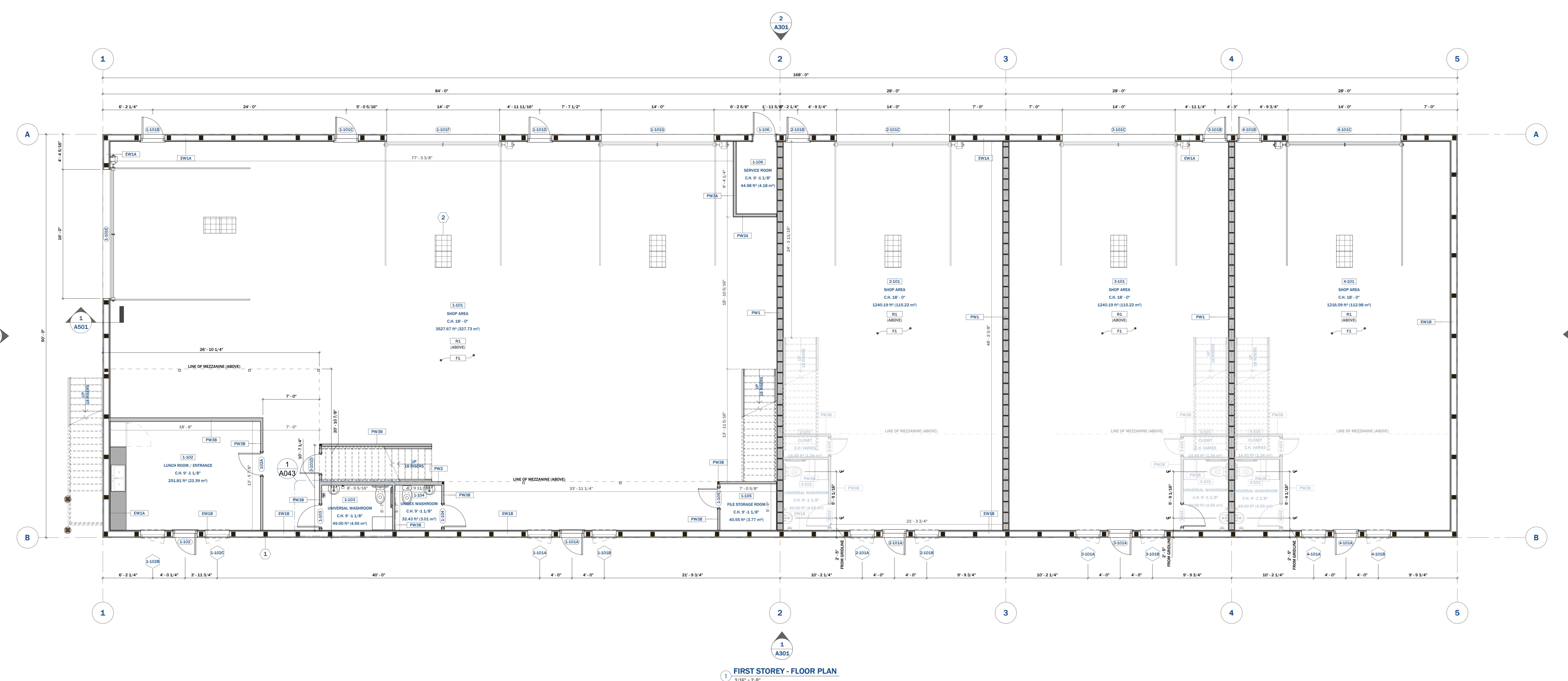
ONE PARKING SPACE PER THREE EMPLOYEES @ PEAK PERIOD, BUT NOT LESS THAN 1.00 m (3' 3 1/2") OF GROSS FLOOR AREA.	15 PARKING SPACES INCLUDING 3 BARRIER-FREE PARKING SPACES
MIN OF ONE BARRIER-FREE PARKING SPACE EVERY FOUR PARKING SPACES.	

LOT SETBACKS		
FRONT YARD (GEODETIC SOUTH)	15.00 m (49' - 2 9/16")	61.0 m (199' - 11 9/16")
REAR YARD (GEODETIC NORTH)	5.00 m (16' - 4 27/32")	32.31 m (106' - 0")
SIDE YARD (GEODETIC WEST)	5.00 m (16' - 4 27/32")	49.4 m (162' 7/8")
SIDE YARD (GEODETIC EAST)	5.00 m (16' - 4 27/32")	92.4 m (303' - 2 3/16")
NOTES		
1. NONE		

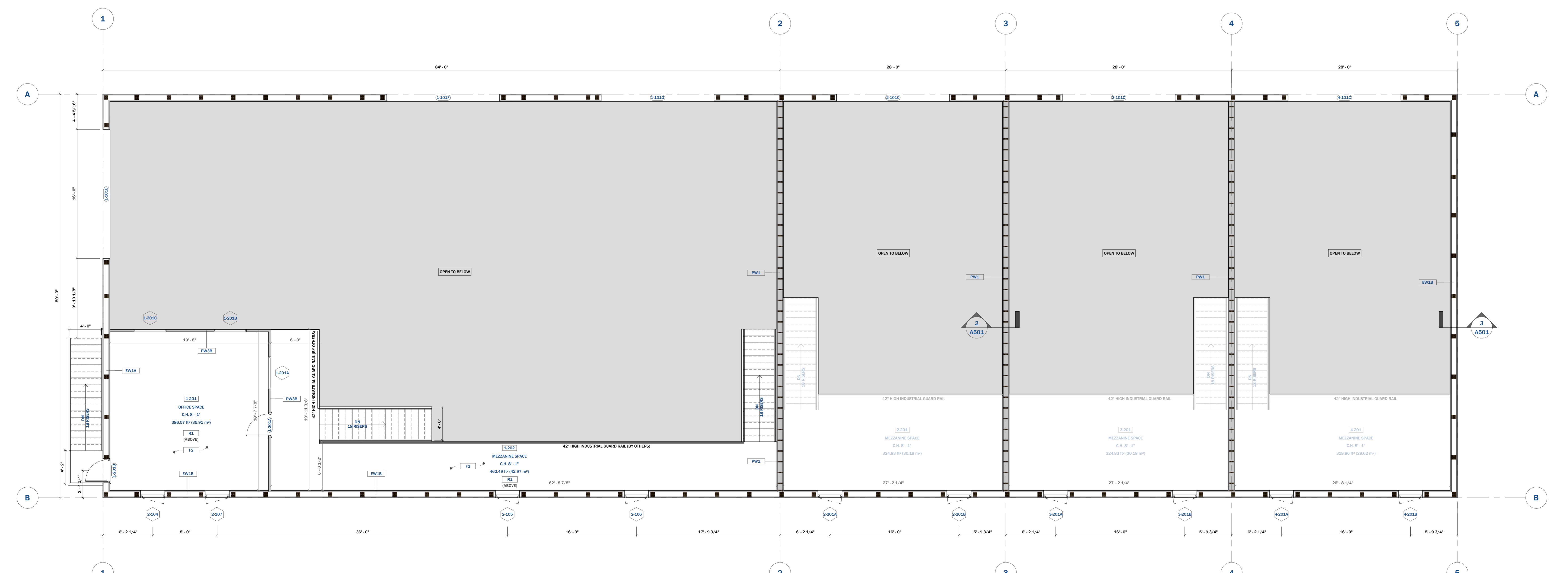
ISSUED FOR PERMIT

A101





A211 - KEYNOTES	
NUMBER	DESCRIPTION
1	PROPOSED POST SPACING. FINAL LAYOUT TO BE FINALIZED IN STRUCTURAL SET.
2	70 GAL DUAL COMPARTMENT SUMP AS PER MECHANICAL TYP AT ALL O/H DOORS.



-POO	IFP	2026-01-29	TE
-A3	IFR	2025-04-07	PV
-A2	IFR	2025-04-02	PV
-A1	IFR	2025-03-28	PV
-A2	IFR	2024-03-10	PV
-A1	IFR	2024-02-28	PV

0. ISSUED FOR: ISSUED DATE: BY:

00 - PROPOSED SHOP & RENTAL UNIT - BUILDING A
PARCEL 0, S.W. 1/4 SECTION 29 TWP. 17 - RGE.18 - W.2MER.
RM OF EDENWOLD, SK

BRANT SAFINUK
1-162 HUSUM RD
RM OF SHERWOOD, SK S4K 0A4

A circular seal with a double-lined border. The outer ring contains the words "PROFESSIONAL ENGINEER" in capital letters. The inner circle contains the name "T. L. EDWARDS" in capital letters. The seal is partially obscured by a large, faint, handwritten signature that reads "T. L. EDWARDS" and "PROFESSIONAL ENGINEER".

<p>ASSOCIATION OF PROFESSIONAL ENGINEERS & GEOSCIENTISTS OF SASKATCHEWAN</p> <p>CERTIFICATE OF AUTHORIZATION</p> <p>Kiras Engineering Ltd.</p> <p>Number 62228</p> <p>Permission to Consult held by:</p> <table> <thead> <tr> <th>Discipline</th> <th>Sk. Reg. No.</th> <th>Signature</th> </tr> </thead> <tbody> <tr> <td>STRUCT</td> <td>51629</td> <td></td> </tr> </tbody> </table>			Discipline	Sk. Reg. No.	Signature	STRUCT	51629	
Discipline	Sk. Reg. No.	Signature						
STRUCT	51629							

FIRST STOREY - FLOOR PLAN

JECT NO: 24090	SCALE: 1/4" = 1'-0"	PLOT SIZE: 24X36
JECT LEAD		PV
JECT MANAGER		TE

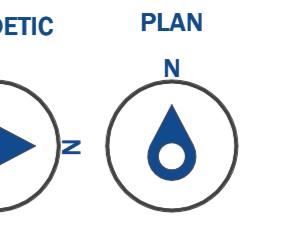
TECHNICAL DESIGN LEAD

ISSUED FOR PERMIT

A211

CD-POO

MEZZANINE - FLOOR PLAN



A231 - KEYNOTES	
NUMBER	DESCRIPTION
1	EAVESTROUGH C/W LEAF BOARD
2	POST FRAME WALLS (BELOW)
3	FIREBLOCK LOCATION

1. CODES AND STANDARDS:
ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF APPLICABLE BUILDING CODES, LOCAL ORDINANCES, AND STANDARDS.

2. DIMENSIONS:
HOLES FOR DIMENSIONS AND COORDINATES IN THE FIELD BEFORE COMMENCING WORK. REPORT ANY DISCREPANCIES TO THE ENGINEER FOR CORRECTION AND APPROVAL.

3. MATERIALS AND WORKMANSHIP:
ALL MATERIALS AND WORKMANSHIP SHALL BE OF THE HIGHEST QUALITY AND IN ACCORDANCE WITH THE SPECIFICATIONS AND REQUIREMENTS OF THE CONTRACTOR.

4. UTILITIES:
INSPECT ALL UTILITIES AND DETERMINE THE EXACT LOCATION PRIOR TO COMMENCING WORK. PROTECT AND MAINTAIN ALL UTILITIES DURING CONSTRUCTION.

5. SAFETY:
ENSURE THAT ALL SAFETY REQUIREMENTS AND GUIDELINES PROVIDED AND MAINTAIN NECESSARY SAFETY BARRELS, SCAFFOLDING, AND PROTECTIVE EQUIPMENT. IN GENERAL, CONTRACTOR IS RESPONSIBLE FOR UNDERSTANDING AND COMPLYING WITH ALL SAFETY REQUIREMENTS.

6. SITE ACCESS:
ENSURE THAT SITE ACCESS POINTS, STAGING AREAS, AND STORAGE LOCATIONS ARE CLEARLY MARKED AND MAINTAINED DURING CONSTRUCTION PERIOD.

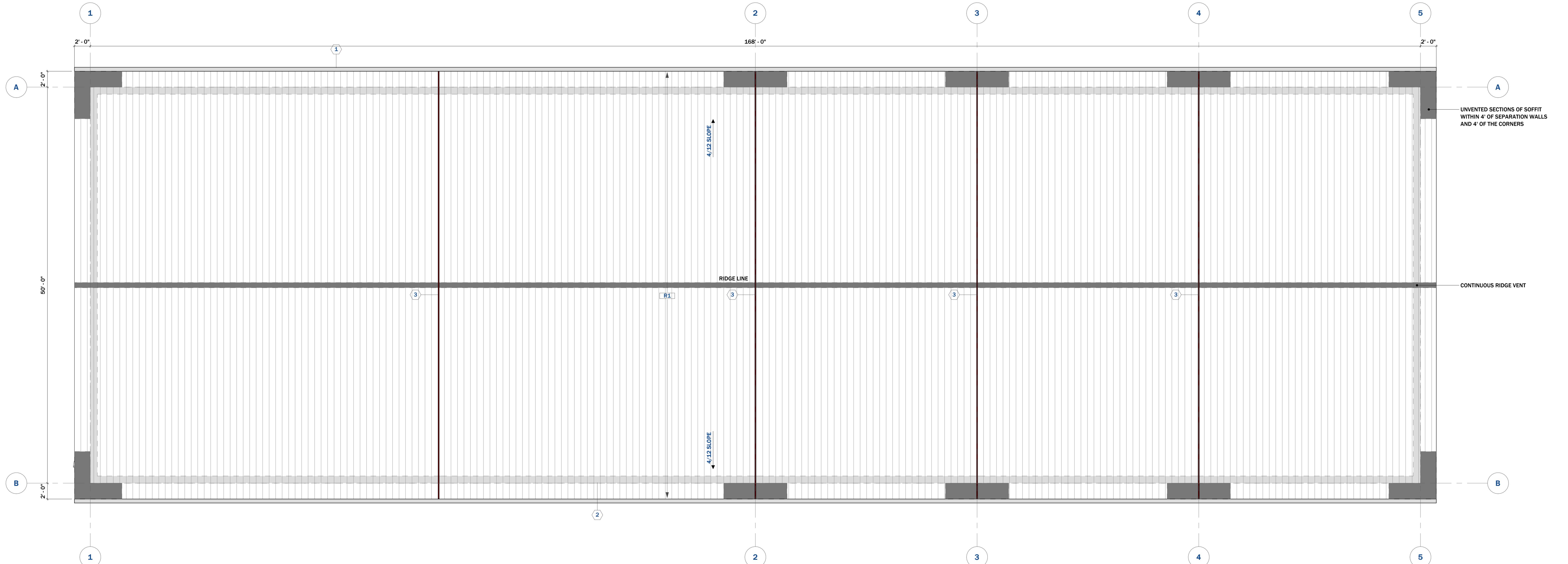
7. CHANGES:
ANY CHANGES TO THE CONSTRUCTION DRAWINGS MUST BE APPROVED BY THE AUTHORIZING LICENSED PROFESSIONAL.

8. COMMUNICATION:
KEEP ALL WORKERS AND OTHER INCORPORATED AND TRADES AND INSURE THAT ALL INSTALLATIONS DO NOT INTERFERE WITH EXISTING OR PLANNED WORK. ANY DISCREPANCIES BETWEEN DISPLAYED DRAWINGS IN THE FIELD WILL BE REFERRED TO THE AUTHORIZING LICENSED PROFESSIONAL.

9. INSPECTIONS:
SCHEDULE AND PURCHASE ALL REQUIRED INSPECTIONS AS DECIDED BY LOCAL AUTHORITIES AND THE AUTHORIZING LICENSED PROFESSIONAL. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RECORDS OF ALL INSPECTIONS AND THE DATE OF EACH INSPECTION. REQUIRE THE INSPECTION TO NOT TAKE PLACE PRIOR TO COMPLETION.

10. SIGNATURE:
MANUFACTURER, EASIER AND DENSER, WORK SITE, BUREAU DESIGNS AND WASTE MATERIAL PROCESSING.

11. SUBMITTALS:
SUBMIT ALL DRAWINGS, PLANS, PRODUCT DATA, AND SAMPLES TO THE AUTHORIZING LICENSED PROFESSIONAL FOR REVIEW AND APPROVAL BEFORE FABRICATION OR INSTALLATION.



CD-P00 IP 2026-01-29 TE
DD-A3 IIR 2025-04-01 PV
DD-A2 IIR 2025-04-02 PV
DD-A1 IIR 2025-03-29 PV
SD-A1 IIR 2024-02-28 PV

NO. ISSUED FOR: ISSUED DATE: BY:

ISSUED DRAWINGS

24090 - PROPOSED SHOP & RENTAL UNIT - BUILDING A
PARCEL D, S.W. 1/4 SECTION 29 TWP. 17-REG.18 - W.2MER
RM OF SHERWOOD, SK S4K 0A4

BRANT SAFINUK

1-162 HUSNUK RD

RM OF SHERWOOD, SK S4K 0A4

AUTHORIZATION
PROFESSIONAL ENGINEER
Signature: 35203
2026-01-29
VR. MN. DAY
SASKATCHEWAN

VALIDATION
Association of Professional Engineers & Geoscientists of Saskatchewan
Kiras Engineering Ltd.
Permit to Construct held by:
Discipline: Sk. Reg. No.: Signature
STRUCTURE 57429
BLDG 51624

ROOF PLAN

PROJECT NO: 24090 SCALE: 24X36 PLOT SIZE: 24X36
PROJECT LEAD PV
PROJECT MANAGER TE
ARCHITECTURAL DESIGN LEAD PV
BIM MODELER GD

ISSUED FOR PERMIT

A231

CD-P00

11 OF 13

GENERAL NOTES

1. **CODES AND STANDARDS:**
ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF APPLICABLE BUILDING CODES, LOCAL ORDINANCES, AND STANDARDS.

2. **DIMENSIONS:**
HOLES FOR DIMENSIONS AND COORDINATES IN THE FIELD BEFORE COMMENCING WORK. REPORT ANY DISCREPANCIES TO THE ENGINEER FOR CORRECTION OR APPROVAL.

3. **MATERIALS AND WORKMANSHIP:**
ALL MATERIALS AND WORKMANSHIP SHALL BE OF THE HIGHEST QUALITY AND IN ACCORDANCE WITH THE SPECIFICATIONS AND REQUIREMENTS AS INDICATED IN THE CONTRACT DOCUMENTS.

4. **UTILITIES:**
CONTRACTOR SHALL NOT DAMAGE UTILITIES PRE TO THE COMMENCEMENT OF WORK. PROTECT AND MAINTAIN ALL UTILITIES DURING CONSTRUCTION.

5. **SAFETY:**
ENSURE ALL SAFETY REQUIREMENTS AND GUIDELINES PROVIDED AND MAINTAIN NECESSARY SAFETY BARRELS, SCAFFOLDING, AND PROTECTIVE EQUIPMENT. IN GENERAL, CONTRACTOR IS RESPONSIBLE FOR UNDERSTANDING AND COMPLYING WITH ALL SAFETY REQUIREMENTS.

6. **SITE ACCESS:**
ENSURE THAT SITE ACCESS POINTS, STAGING AREAS, AND STORAGE LOCATIONS ARE CLEARLY MARKED AND MAINTAINED DURING CONSTRUCTION.

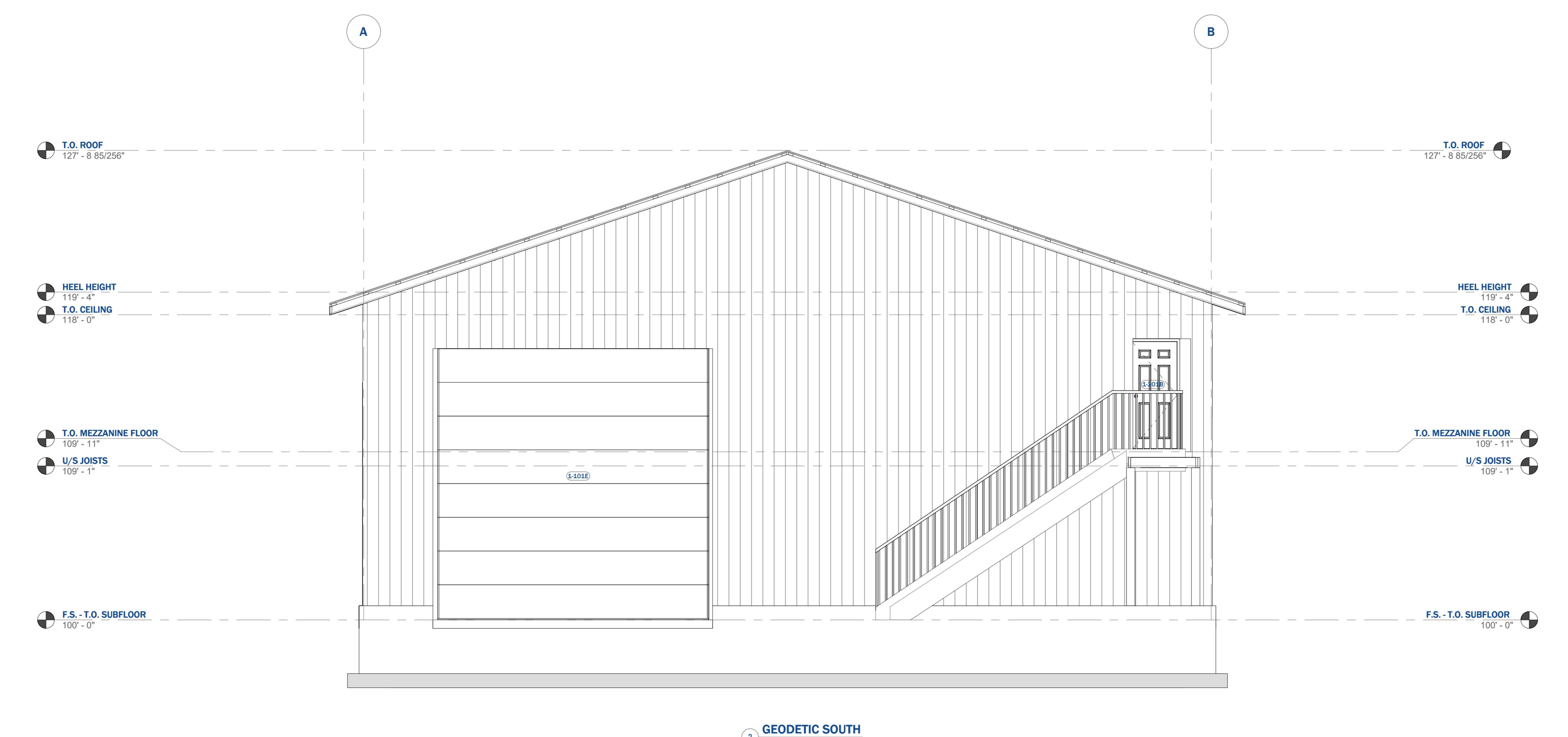
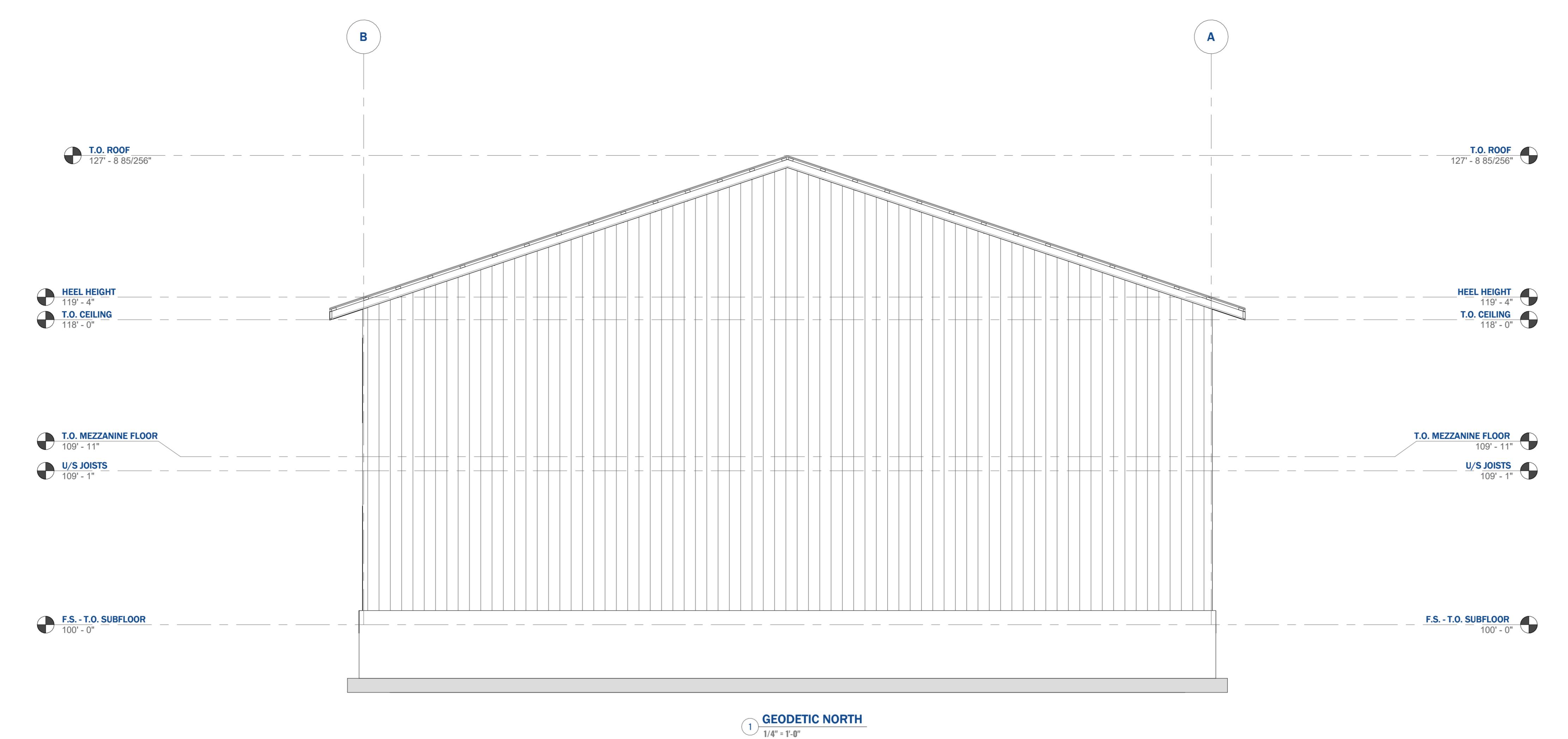
7. **CHANGES:**
ANY CHANGES TO THE CONSTRUCTION DRAWINGS MUST BE APPROVED BY THE AUTHORIZING LICENSED PROFESSIONAL.

8. **COORDINATION:**
CONTRACTOR SHALL WORK WITH OTHER DESIGNERS AND TRADES AND ENSURE THAT THE INSTALLATION DO NOT INTERFERE WITH EXISTING OR PLANNED WORK. ANY DISCREPANCIES BETWEEN DISPLACED DRAWINGS IN THE FIELD SHALL BE REPORTED TO THE AUTHORIZING LICENSED PROFESSIONAL.

9. **INSPECTIONS:**
SCHEDULE AND PURCHASE ALL REQUIRED INSPECTIONS AS DECIDED BY LOCAL AUTHORITIES AND THE AUTHORIZING LICENSED PROFESSIONAL. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RECORDS OF ALL INSPECTIONS AND FOR NOTIFYING THE INSPECTOR OF ANY DEFECTS TO BE INSPECTED PRIOR TO INSPECTION.

10. **TELEGRAM:**
MANUFACTURER'S EAS AND DRAFTS AND WORK SITE, BUREAU DRAFTS AND MASTERS TO THE AUTHORIZING LICENSED PROFESSIONAL.

11. **SUBMITTALS:**
SUBMIT DRAWINGS, DRAFTS, AND MASTERS TO THE AUTHORIZING LICENSED PROFESSIONAL FOR REVIEW AND APPROVAL. DEFERRED DRAWINGS OR MASTERS TO THE AUTHORIZING LICENSED PROFESSIONAL.



CD-P00 IPR 2026-01-29 TE
DD-A3 IPR 2025-04-01 PV
DD-A2 IPR 2025-04-02 PV
DD-A1 IPR 2025-03-28 PV

NO. ISSUED FOR: ISSUED DATE: BY:

ISSUED DRAWINGS

24090 - PROPOSED SHOP & RENTAL UNIT - BUILDING A
PARCEL D, S.W. 1/4 SECTION 29 TWP. 17 REG. 18 - W. 2M.R.
RM OF SHERWOOD, SK S4K 0A4

BRANT SAFINUK
1-162 HUSK RD

RM OF SHERWOOD, SK S4K 0A4

AUTHORIZATION

PROFESSIONAL ENGINEER
REGISTRATION NO. 35203
2026-01-29
YR. MN. DAY
BASKATCHEWAN

VALIDATION
Association of Professional Engineers & Geoscientists of Saskatchewan
Kiras Engineering Ltd.
2026-01-29
Permit to Construct held by:
Discipline: STRUCTURE
Reg. No. 57424
Signature: *[Signature]*

BUILDING ELEVATIONS
PROJECT NO: 24090 | SCALE: 1/4" = 1'-0" | PLOT SIZE: 24X36

PROJECT LEAD TE
PROJECT MANAGER PV

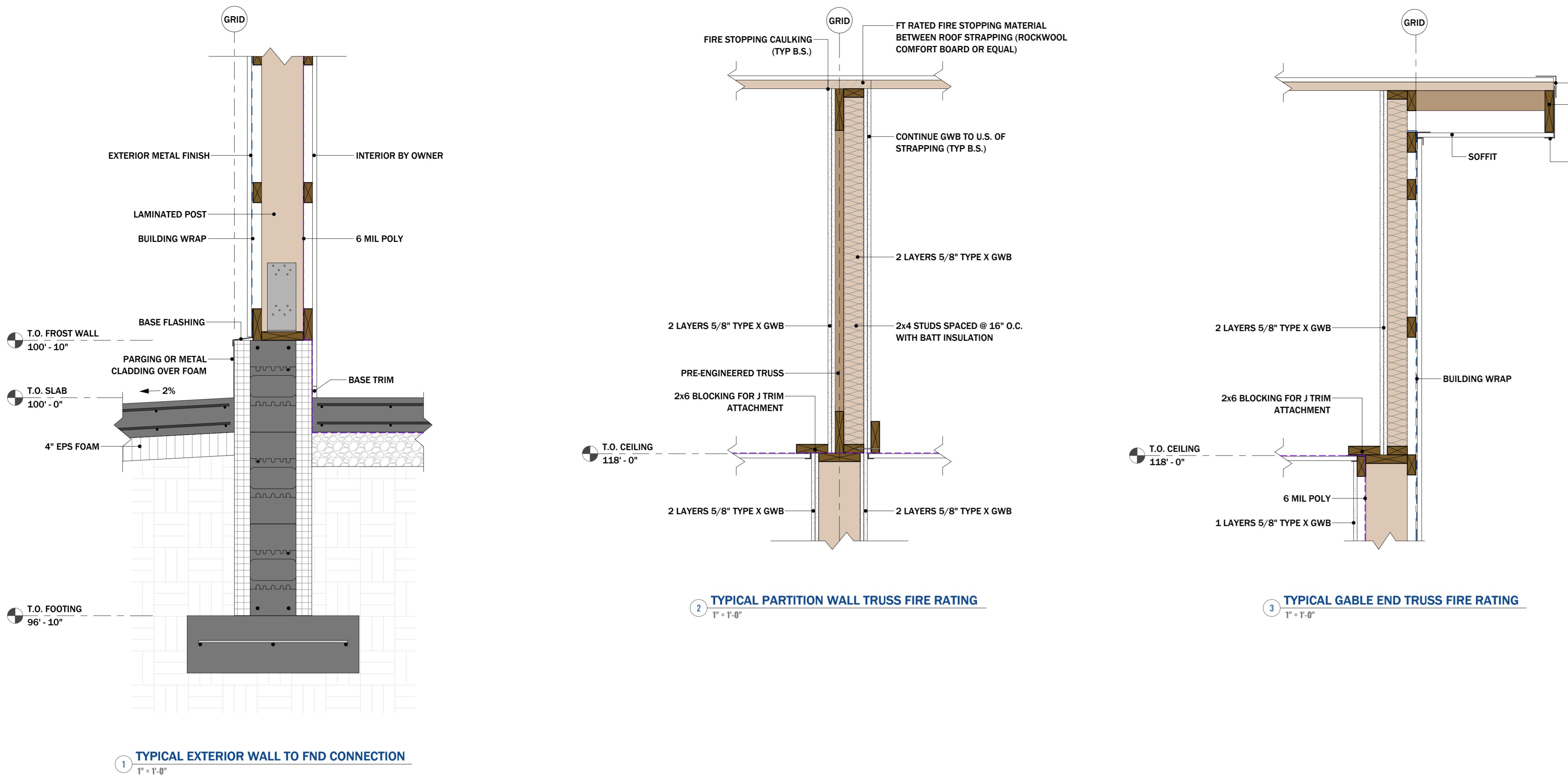
ARCHITECTURAL DESIGN LEAD PV

BIM MODELER GD

ISSUED FOR PERMIT

A302

CD-P00



GENERAL NOTES
1. **CODES AND STANDARDS:** ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF APPLICABLE BUILDING CODES, LOCAL ORDINANCES, AND OTHER REQUIREMENTS.
2. **DIMENSIONS:** UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN FEET AND INCHES. USE 0.00 FOR DECIMAL PLACES.
3. **MATERIALS AND INSTRUCTIONS:** ALL MATERIALS AND INSTRUCTIONS SHALL BE OF THE HIGHEST QUALITY AND IN ACCORDANCE WITH THE SPECIFICATIONS AND INSTRUCTIONS WHICH HAVE BEEN PREPARED BY THE CONTRACTOR.
4. **UTILITIES:** CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING ALL UTILITIES DURING CONSTRUCTION.
5. **SAFETY:** PROVIDE ALL SAFETY REQUIREMENTS AND EQUIPMENT AND MAINTAIN NECESSARY SAFETY BARRELS, SHEDS, AND PROTECTIVE EQUIPMENT. IN GENERAL, CONTRACTOR IS RESPONSIBLE FOR UNDERSTANDING AND COMPLYING WITH ALL SAFETY REQUIREMENTS.
6. **SITE ACCESS:** ENSURE THAT SITE ACCESS POINTS, STAGING AREAS, AND STORAGE LOCATIONS ARE CLEARLY MARKED AND MAINTAINED IN ACCORDANCE WITH LOCAL AND STATE REQUIREMENTS.
7. **CHANGES:** CONTRACTOR SHALL NOT MAKE CHANGES TO THE CONSTRUCTION DRAWINGS WITHOUT APPROVAL OF THE AUTHORIZING LICENSED PROFESSIONAL.
8. **CONSTRUCTION:** CONTRACTOR SHALL WORK WITH OTHER SUBCONTRACTORS AND TRADES AND ENSURE THAT ALL INSTALLATIONS DO NOT INTERFERE WITH EXISTING OR PLANNED WORK. ANY DISCREPANCIES BETWEEN DISPLAYED DRAWINGS IN THE FIELD SHALL BE REPORTED TO THE AUTHORIZING LICENSED PROFESSIONAL.
9. **INSPECTIONS:** CONTRACTOR AND FORERUN ALL REQUIRED INSPECTIONS AS DECIDED BY LOCAL AUTHORITIES AND THE AUTHORIZING LICENSED PROFESSIONAL. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RECORDS OF ALL INSPECTIONS AND THE DATE OF EACH. CONTRACTOR IS REQUIRED TO NOTIFY THE INSPECTOR OF ANY DEFECTS TO BE INSPECTED PRIOR TO INSPECTION.
10. **DISPOSAL:** CONTRACTOR SHALL DISPOSE OF ALL SOLID WASTE MATERIALS PROPERLY.
11. **SUBMITTALS:** CONTRACTOR SHALL SUBMIT SUBMITTING PRODUCT DATA AND SAMPLES TO THE AUTHORIZING LICENSED PROFESSIONAL FOR REVIEW AND APPROVAL BEFORE FABRICATION OR INSTALLATION.

CD-P00 IFP 2026-01-29 TE
NO. ISSUED FOR: ISSUED DATE: BY:

ISSUED DRAWINGS

24090 - PROPOSED SHOP & RENTAL UNIT - BUILDING A
PARCEL D, S.W. 1/4 SECTION 29 TWP. 17 RG. 18 - W.2MER

BRANT SAFINUK
1162 HUSUM RD

AUTHORIZATION
PROFESSIONAL ENGINEER
Signature: 35203
2026-01-29
VR. MN. DAY
SASKATCHEWAN

VALIDATION
Association of Professional Engineers & Geoscientists of Saskatchewan
KIRAS Engineering Ltd.
2026-01-29
Signature: 57424
Permission to Construct held by:
Discipline: STRUCTURE Sk. Reg. No.: 57424
Role: BLDG S1624
Role: S1624

ARCHITECTURAL DETAILS

PROJECT NO: 24090 SCALE: 1:2436
PROJECT LEAD: PV
PROJECT MANAGER: TE
ARCHITECTURAL DESIGN LEAD: PV
BIM MODELER: GD

ISSUED FOR PERMIT

A501