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 DP2026-05442

October 28, 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: DP2026-05442

File Manager: REBECCA R BRYANTON **Phone:** 587-215-2786 **eMail:** Rebecca.Bryanton@calgary.ca

Address: 1344 ACADIA DR SE **Legal:** 8279JK;8;67

Land Use Bylaw: 1P2007 **L.U.D.:** R-C1

Community: LAKE BONAVISTA **Ward:** 14

Application Description: Addition: Single Detached Dwelling (2nd floor - right); Relaxation: driveway (access from Acadia Dr SE)

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: November 18, 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.

1344 ACADIA DR SE
-ADDITION-

GENERAL NOTES (AS APPLICABLE):

1. ALL DRAWINGS ARE THE PROPERTY OF KRN RESIDENTIAL DESIGN. REPRODUCTION RIGHTS HAVE BEEN PROVIDED TO THE CLIENT FOR THE PURPOSE OF A SINGLE BUILDING CONSTRUCTION. NO OTHER INDIVIDUAL MAY REPRODUCE THESE DOCUMENTS WITHOUT THE WRITTEN CONSENT OF KRN RESIDENTIAL DESIGN. ALL REPRODUCTIONS MUST BEAR THE NAME OF KRN RESIDENTIAL DESIGN.

2. ALL DIMENSIONS ARE IN METRIC MEASUREMENT UNLESS OTHERWISE SHOWN.

3. THIS DRAWING SHALL NOT BE SCALED. FOLLOW GIVEN DIMENSIONS ONLY.

4. ALL CROSS REFERENCES ARE TO KRN RESIDENTIAL DESIGN DRAWINGS ONLY UNLESS NOTED OTHERWISE.

5. DIMENSIONS ARE TO CENTERLINE OF INTERIOR WALLS, FACE OF EXTERIOR WALL OR CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.

6. VERIFY ALL DIMENSIONS & SUITABILITY OF EXISTING CONDITIONS PRIOR TO COMMENCING WORK. CONFIRM ALL DRAWING DETAILS AND DIMENSIONS. REPORT ANY DISCREPANCIES TO KRN RESIDENTIAL DESIGN PRIOR TO ANY WORK PROCEEDING FOR THEIR CLARIFICATION AND INSTRUCTIONS.

7. ALL SHOP DRAWINGS TO BE ACQUIRED FOR ROOF TRUSSES, FLOOR TRUSSES, ETC. BEFORE COMMENCING CONSTRUCTION.

8. WINDOW SIZES ARE GIVEN IN METRIC (mm) BY WIDTH AND HEIGHT. ACTUAL SIZES MAY VARY. CONFIRM SIZES WITH CLIENT. ACTUAL R.O.S TO BE PROVIDED BY MANUFACTURER.

9. DOOR SIZES REFER TO O.S.M. AND GIVEN IN PLAN BY WIDTH. ALL DOOR HEIGHTS ASSUMED TO BE 2032mm (6'-8") UNLESS NOTED OTHERWISE. ACTUAL SIZES TO BE CONFIRMED WITH CLIENT. ACTUAL R.O.S TO BE PROVIDED BY MANUFACTURER.

10. ALL LINTELS TO BE MIN. 2-2x10 OVER ALL OPENINGS IN LOAD-BEARING WALLS UNLESS NOTED OTHERWISE.

11. APPLICATION OF WOOD PRESERVATIVE REQUIRED AT EXTREMITIES OF BEAMS SUPPORTED ON MASONRY WALLS.

12. MINIMUM FOUNDATION DEPTH BELOW FINISHED GROUND LEVEL IS 1500mm (5'-0")

13. ALL INTERIOR AND EXTERIOR FINISH MATERIALS TO BE CONFIRMED WITH CLIENT.

14. ALL FRAMING LUMBER USED SHALL BE S.P.F. #2 OR BTR. UNLESS NOTED OTHERWISE.

15. ALL VOID FORM MATERIAL BEING USED IN THIS CONSTRUCTION TO BE OF A BIODEGRADABLE MATERIAL.

16. BATT INSULATION MAY BE SUBSTITUTED WITH AN APPROVED SPRAY FOAM INSULATION OF EQUAL OR GREATER R-VALUE. TO BE INSTALLED BY A LICENSED SPRAY FOAM COMPANY.

17. MECHANICAL, ELECTRICAL AND PLUMBING AS PER CONTRACTOR (APPROX. LAYOUT PROVIDED AS PER PLAN).

18. AS A PRECAUTION, A FIREPROOF LINER SHOULD BE INSTALLED BETWEEN FIREBOX OF PREFABRICATED FIREPLACE AND COMBUSTIBLE MATERIALS.

19. CERTAIN DIMENSIONS MAY VARY ACCORDING TO THE MATERIAL USED AND / OR THE CONTRACTOR'S BUILDING METHODS. IF VARIATIONS EXIST BETWEEN THE BUILDING SITE AND PLANS, THE CONTRACTOR MUST ADVISE KRN RESIDENTIAL DESIGN AS SOON AS POSSIBLE.

20. CONTRACTOR RESPONSIBLE TO LOCATE ALL SERVICES ON PROPERTY PRIOR TO DIGGING.

21. REQUIRED APPROVALS AND PERMITS TO BE OBTAINED FROM THE AUTHORITIES HAVING JURISDICTION PRIOR TO PROCEEDING WITH ANY CONSTRUCTION.

22. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE NATIONAL BUILDING CODE OF CANADA (CURRENT EDITION) AND ALL OTHER AUTHORITIES HAVING JURISDICTION.

23. KRN RESIDENTIAL DESIGN DOES NOT ASSUME LIABILITY FOR ANY ERRORS AND/OR OMISSIONS ON THESE PLANS, NOR THE CONSTRUCTION METHODS BEING USED BY YOUR BUILDER AND/OR CONTRACTOR(S).

ELEVATION NOTES (AS APPLICABLE)

- GENERAL -

1. FINISH GRADE ELEVATIONS AS PER DEVELOPER / SURVEYOR'S REQUIREMENTS.
2. BASEMENT WINDOWS BELOW GRADE WILL BE PROTECTED BY GALVANIZED STEEL WINDOWS WELLS, AND A GRAVEL-FILLED 4" DRAIN, CONNECTED TO PERIMETER DRAIN AND INSTALLED ACCORDING TO THIS PLAN.
3. DOWNSPOUTS TO BE DETERMINED ON SITE.
4. MATERIAL COLOUR SELECTION AS PER OWNER / CONTRACTOR.
5. FLASHING AS PER CODE.
6. SOFFITS, FASCIA, EAVESTROUGHS & DOWNSPOUTS TO BE PREFINISHED METAL. WHERE ROOF SOFFITS PROJECT TO LESS THAN 1.2 METERS FROM THE PROPERTY LINE, THE CENTER LINE OF A LANE OR PUBLIC THOROUGHFARE OR AN IMAGINARY LINE BETWEEN TWO BUILDINGS OR FIRE COMPARTMENTS ON THE SAME PROPERTY THEY SHALL BE PROTECTED BY UNVENTED ALUMINUM CONFORMING TO CAN/CGSB-93.2-M, "PREFINISHED ALUMINUM SIDING, SOFFITS, AND FASCIA, FOR RESIDENTIAL USE."
7. CONTRACTOR TO ENSURE THE UNOBSTRUCTED VENT AREA TO BE A MINIMUM OF 1/300 OF THE INSULATED CEILING AREA FOR ROOFS WITH A SLOPE GREATER THEN 1 IN 6 AND MINIMUM OF 1/150 OF THE INSULATED CEILING AREA FOR ROOF WITH A SLOPE OF 1 IN 6 OR LESS. VENTS MAY BE ROOF TYPE, EAVE TYPE, GABLE-END TYPE, OR IN COMBINATION. THEY SHALL BE DISTRIBUTED UNIFORMLY ON OPPOSITE SIDES OF THE BUILDING, WITH A MINIMUM OF 25% OF THE REQUIRED OPENING LOCATED AT THE TOP OF THE SPACE AND A MINIMUM OF 25% OF THE REQUIRED OPENING LOCATED AT THE BOTTOM OF THE SPACE. ALL VENTS TO COMPLY WITH CAN3-A93-M "NATIONAL AIRFLOW VENTILATORS FOR BUILDINGS"
8. GLASS THERMAL SPECS AS PER OWNER / CONTRACTOR.

- STUCCO / CULTURED STONE -

1. HOUSE WRAP / BUILDING PAPER BEHIND ALL BUILD OUTS.
2. DIAMOND MESH @ ALL CORNERS.

- BRICK / STONE -

1. 1" AIRSPACE BEHIND BRICK.
2. WEEPING HOLES @ BOTTOM COURSES.

- DECK / WOOD VERANDA -

1. PRESSURE TREATED LUMBER AND / OR COMPOSITE LUMBER DECKING TO BE USED.



AREAS		
EXIST. MAIN FLOOR	98.20m²	1,057ft²
EXIST. SECOND FLOOR	71.55m²	770ft²
PROP. SECOND FLOOR	31.19m²	336ft²
EXIST. BASEMENT	98.20m²	1,057ft²
EXIST. GARAGE	40.88m²	440ft²
TOTAL HOUSE SQUARE FOOTAGE =		2,163ft²

LOT COVERAGE CALCULATIONS

LOT SIZE =	548.13m²	5,900ft²
50% COVERAGE =	274.06m²	2,950ft²

AREAS	m²	ft²
MAIN FLOOR	00.00m²	000ft²
COVERED ENTRY	0.00m²	000ft²
TOTAL	00.00m²	000ft²

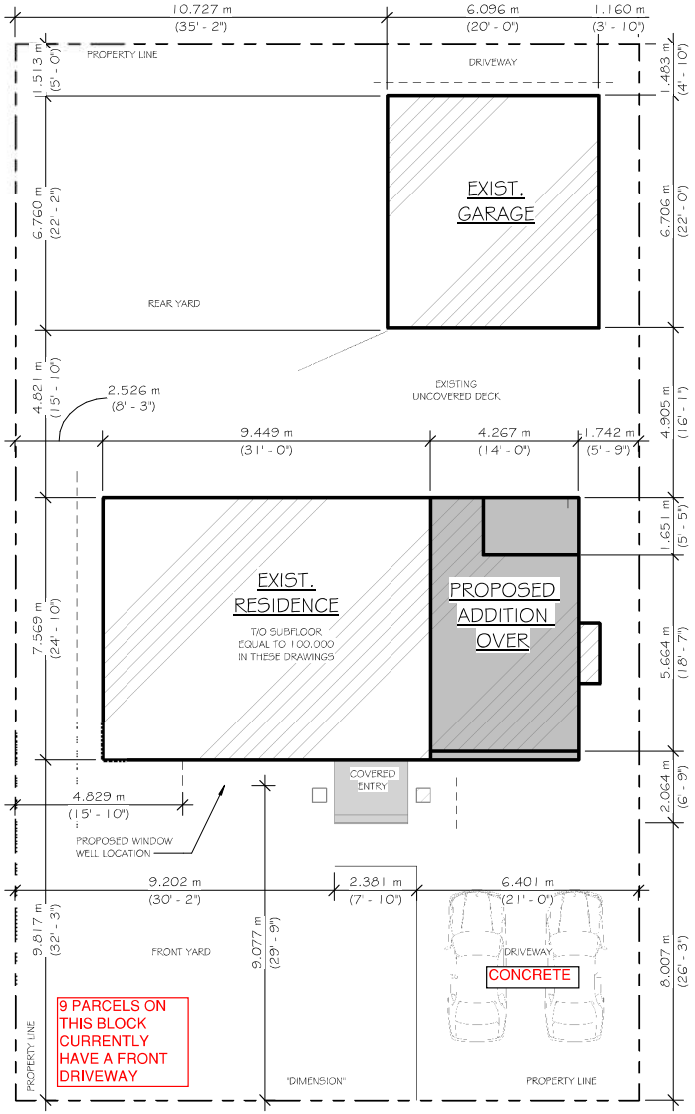
00.00% OF ALLOWABLE 50.00%

F.A.R CALCULATIONS

LOT SIZE =	548.13m²	5,900ft²
75% F.A.R. =	411.09m²	4,425ft²

AREAS	m²	ft²
MAIN FLOOR	00.00m²	0,000ft²
TOTAL	00.00m²	0,000ft²

00.00% OF ALLOWABLE 75.00%



N W E S

1 / A1.1 SITE PLAN
1 : 100

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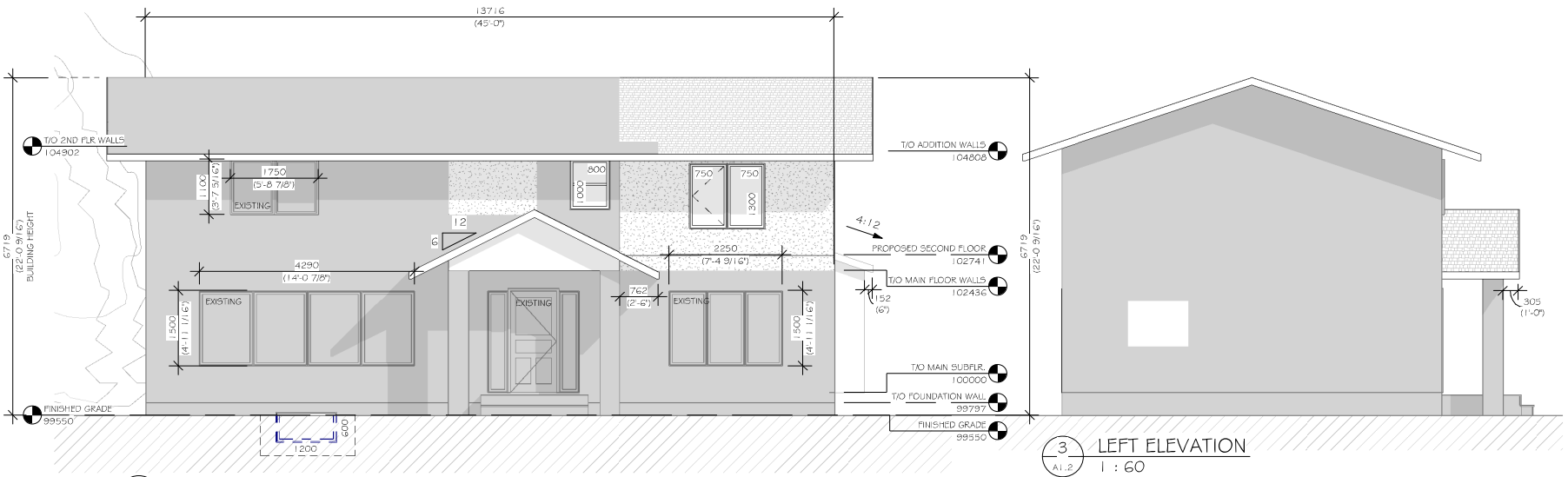
Calgary, Alberta

DRAWING
COVER SHEET, GENERAL & ELEVATION NOTES

DESIGN	KMO
DRAWN	KMO
DATE	JULY 28, 2026
PROJECT	240929

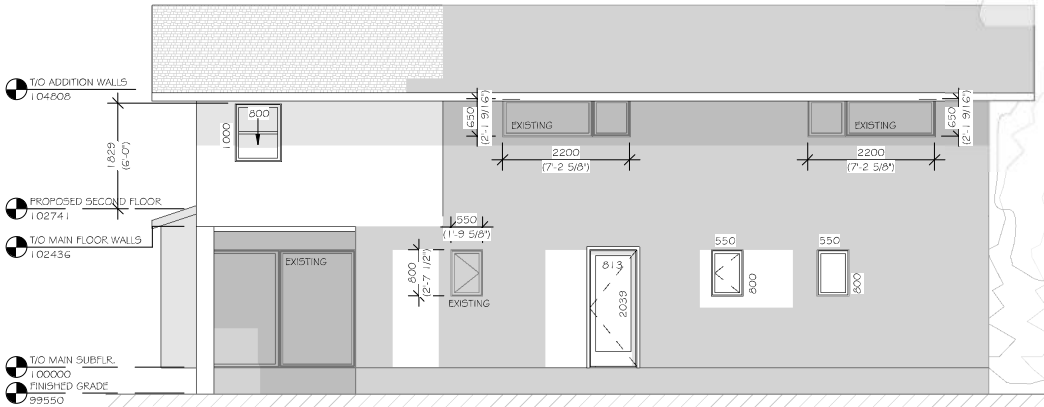
SHEET NO. A1.1 • REVISION


N
PROPERTIES WITH DRIVEWAYS
Subway
Temporarily closed
Bonavista Peking House
Acadia Dr SE
Lake Bonavista Dr SE
Lake Twintree Crescent SE
Lake Twintree Dr
1204
1208
1212
1214
1216
1220
1224
1228
1232
1236
1240
1244
1248
1252
1256
1260
1304
1308
1312
1316
1320
1324
1328
1332
1330
1336
1340
1344
1348
South Gate Lake Bonavista
Scuffed Cards
SUBJECT PROPERTY
1344 ACADIA DRIVE SE
Lake Bonavista Dr
144 Lake Bon
Scout Group

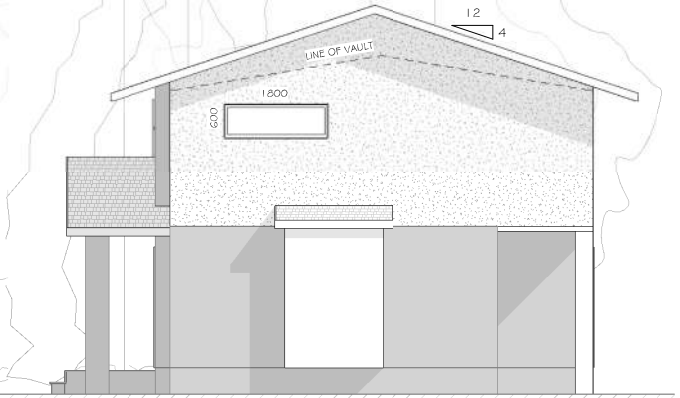


1 A1.2 FRONT ELEVATION
1 : 60

3 A1.2 LEFT ELEVATION
1 : 60



2 A1.2 REAR ELEVATION
1 : 60



4 A1.2 RIGHT ELEVATION
1 : 60

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PROJECT
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Calgary, Alberta

DRAWING
ELEVATIONS

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DRAWN	KMO
DATE	JULY 28, 2026
PROJECT	240929

SHEET NO. A1.2
REVISION

DEMOLITION NOTES

DEMOLITION WORK SHALL CONFORM WITH LOCAL BUILDING CODES, CSA CODE OF PRACTICE FOR SAFETY AND PROVINCIAL REGULATIONS.

SPECIAL CARE AND ATTENTION SHOULD BE IMPLEMENTED WHEN PERFORMING DEMOLITION AND CONSTRUCTION ON THE STRUCTURAL COMPONENTS OF THE BUILDING. WHEREVER THE BUILDING'S STRUCTURAL INTEGRITY IS COMPROMISED, THE CONTRACTOR IS RESPONSIBLE TO PROVIDE ALL NECESSARY MEANS AND METHODS TO SECURELY SUPPORT THE STRUCTURE PRIOR TO AND DURING DEMOLITION AND CONSTRUCTION.

REUSE MATERIALS WHERE POSSIBLE AND ACCEPTABLE TO THE OWNER. ANY MATERIALS REMOVED AND NOT REUSED ARE TO BE MOVED TO THE OWNER'S DESIGNATED STORAGE AREA BY THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR REFURBISHING OR REPLACING ITEMS IF DAMAGED.

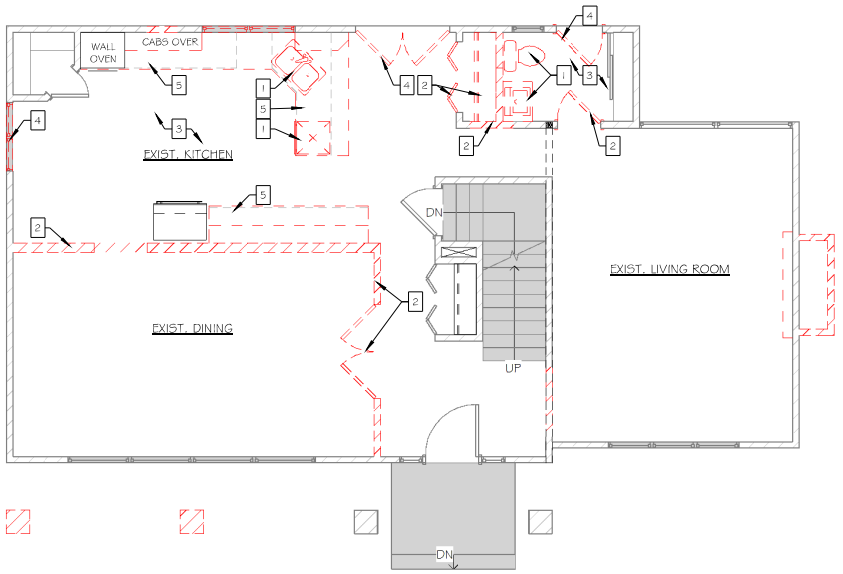
CONTRACTOR IS RESPONSIBLE TO REPAIR AND MAKE GOOD ALL EXISTING WALLS, CEILINGS, FLOOR, AND SURFACES WHERE NEW AND/OR EXISTING FEEDS, FIXTURES, SWITCHES, PANELS, OUTLETS, AND ALL OTHER EQUIPMENT (ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL) IS TO BE INSTALLED, RELOCATED OR REMOVED. FINISHED REPAIR TO MATCH EXISTING CONSTRUCTION AND FINISHES.

REFER TO THE ARCHITECTURAL DRAWINGS FOR CLARIFICATION ON AREAS WHICH REQUIRE DEMOLISHED WALLS, DOORS AND WINDOWS TO RECEIVE IN-FILL FRAMING THAT SUIT THE STRUCTURAL INTEGRITY OF THE EXISTING HOUSE.

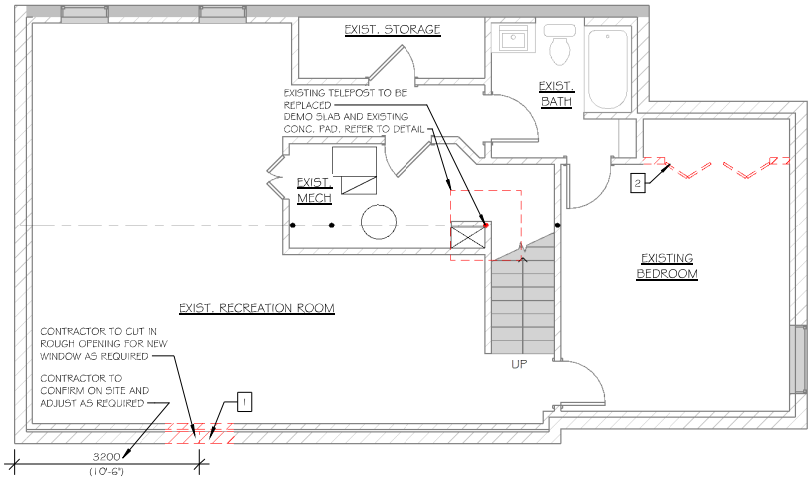
THE DEMOLITION NOTE REFERENCES ARE PROVIDED ON THESE DRAWINGS TO AID IN IDENTIFYING ELEMENTS THAT WILL BE DEMOLISHED AND/OR REMOVED WITHIN THIS SCOPE OF WORK. CONTRACTOR IS RESPONSIBLE TO VIEW THE EXTENT OF DEMOLITION IN CONTRACT PRIOR TO PROCEEDING WITH WORK. ANY AREAS IN QUESTION CAN BE CLARIFIED BY CONTACTING THE CONSULTANT AND/OR OWNER

DEMOLITION NOTE REFERENCE

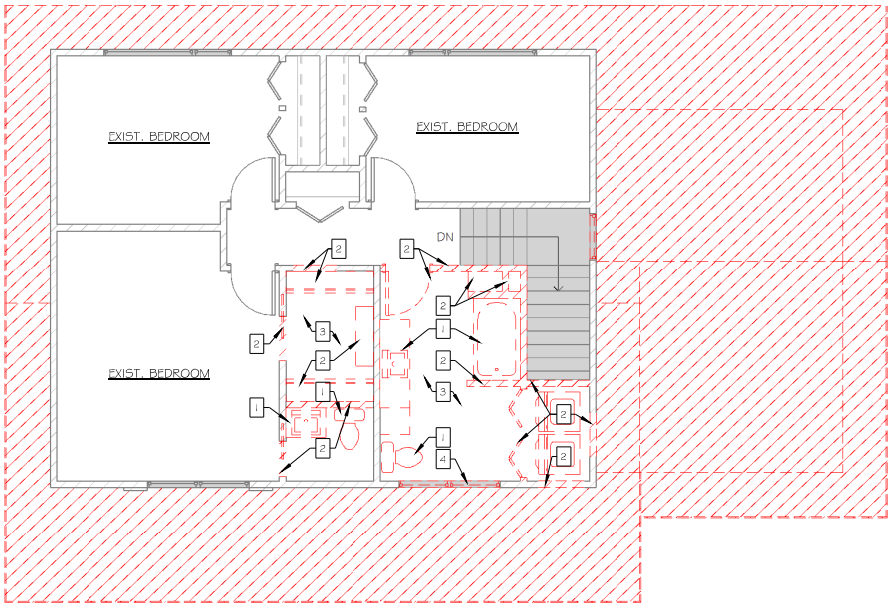
1. ALL ELECTRICAL/MECHANICAL/PLUMBING FIXTURES, EQUIPMENT AND COMPONENTS AFFECTED BY THE IDENTIFIED DEMOLITION HEREIN AND BY THE NEW PLANNING DESCRIBED IN THIS CONTRACT DRAWING DOCUMENTATION ARE TO BE DISCONNECTED AND REMOVED. NEW ELECTRICAL AND MECHANICAL IS TO BE INSTALLED PER THE NEW CONSTRUCTION DRAWING DOCUMENTATION, CONFORMING WITH ALL LOCAL CODE REGULATIONS AND BYLAWS. ALL SALVAGEABLE EQUIPMENT IS TO BE TURNED OVER TO THE OWNER AND/OR DISPOSED OF PER THEIR REQUEST. NON SALVAGEABLE ITEMS ARE TO BE DISPOSED OF BY THE CONTRACTOR. REFER TO THE ARCHITECTURAL AND ELECTRICAL DRAWINGS FOR FURTHER DESCRIPTION OF SELECT ITEMS TO BE RE-USED.
2. CAREFULLY REMOVE ALL WALLS, DOORS, SHELVING AND ASSOCIATED EQUIPMENT IDENTIFIED ON THESE DRAWINGS. THE CONTRACTOR IS RESPONSIBLE TO ENSURE THAT STRUCTURAL COMPONENTS ARE BRACED AND SHORED AS REQUIRED IN ORDER TO PROVIDE THE REQUIRED STRUCTURE SUPPORT DURING DEMOLITION AND NEW CONSTRUCTION.
3. CAREFULLY REMOVE AND DISPOSE OF ALL FLOORING MATERIAL(S), INCLUDING CERAMIC TILE AND LAMINATE FLOORING, REMOVE ALL UNDERLAY MATERIALS, GLUE GROUTS, ETC. FROM EXISTING SUBFLOOR SURFACE. PREPARE EXISTING SUBFLOOR TO RECEIVE NEW FINISH MATERIAL TO MATCH EXISTING OR PROVIDE NEW AS PER OWNER'S REQUEST.
4. CAREFULLY REMOVE AND RE-USE OR DISPOSE OF EXISTING EXTERIOR WINDOW / DOOR AND HARDWARE AS PER DEMOLITION PLAN. ALL REMOVED ITEMS NOT RE-LOCATED ARE TO BE DISPOSED OF OR STORED AS PER OWNER'S REQUEST. IN-FILL EXISTING OPENING TO MATCH THE STRUCTURAL INTEGRITY OF THE EXISTING HOUSE. RELOCATED WINDOWS AND DOORS ARE IDENTIFIED ON THE ARCHITECTURAL DRAWINGS.
5. CAREFULLY REMOVE AND RE-USE OR DISPOSE OF ALL EXISTING KITCHEN CABINETS AS PER OWNERS REQUEST. ALL REMOVED ITEMS NOT RE-LOCATED ARE TO BE DISPOSED OF OR STORED AS PER OWNER'S REQUEST.



1 / A2.1 MAIN FLOOR - DEMOLITION PLAN
1 : 60



3 / A2.1 BASEMENT - DEMOLITION PLAN
1 : 60



2 / A2.1 SECOND FLOOR - DEMOLITION PLAN
1 : 60

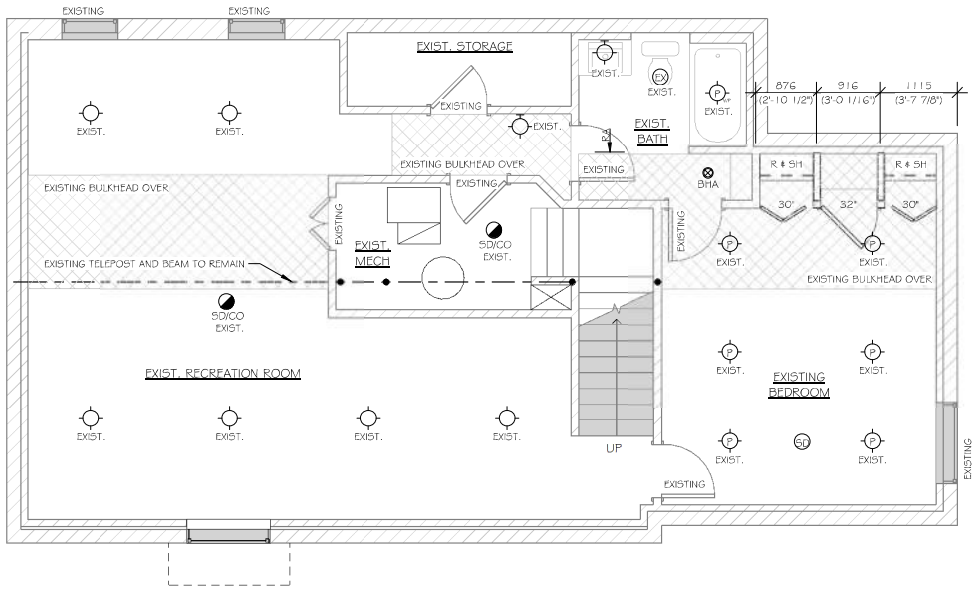
KRN RESIDENTIAL DESIGN LTD.

PROJECT
1344 ACADIA DR SE.
Calgary, Alberta

DRAWING
DEMOLITION PLANS & NOTES

DESIGN	KMO
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PROJECT	240929

SHEET NO. A2.1 • REVISION



1 / A2.2 BASEMENT PLAN
1 : 50

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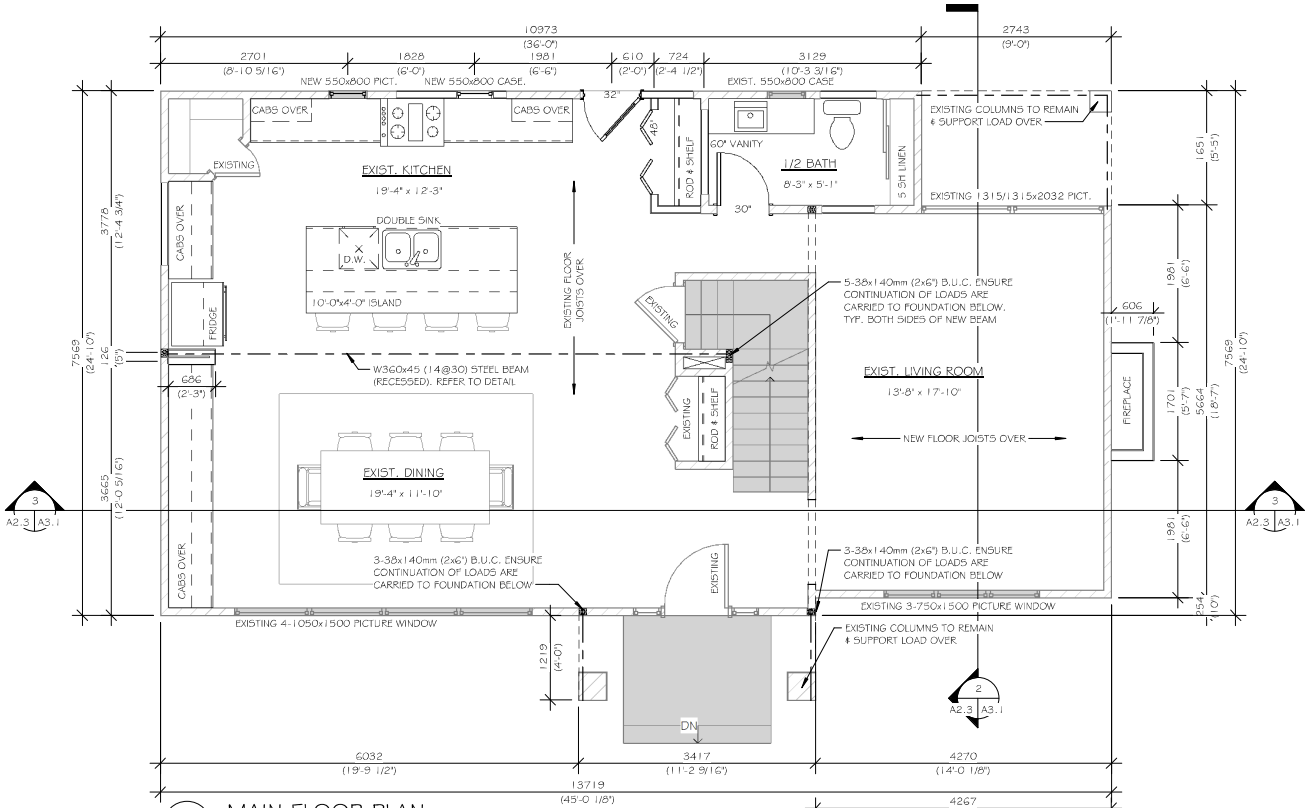
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Calgary, Alberta

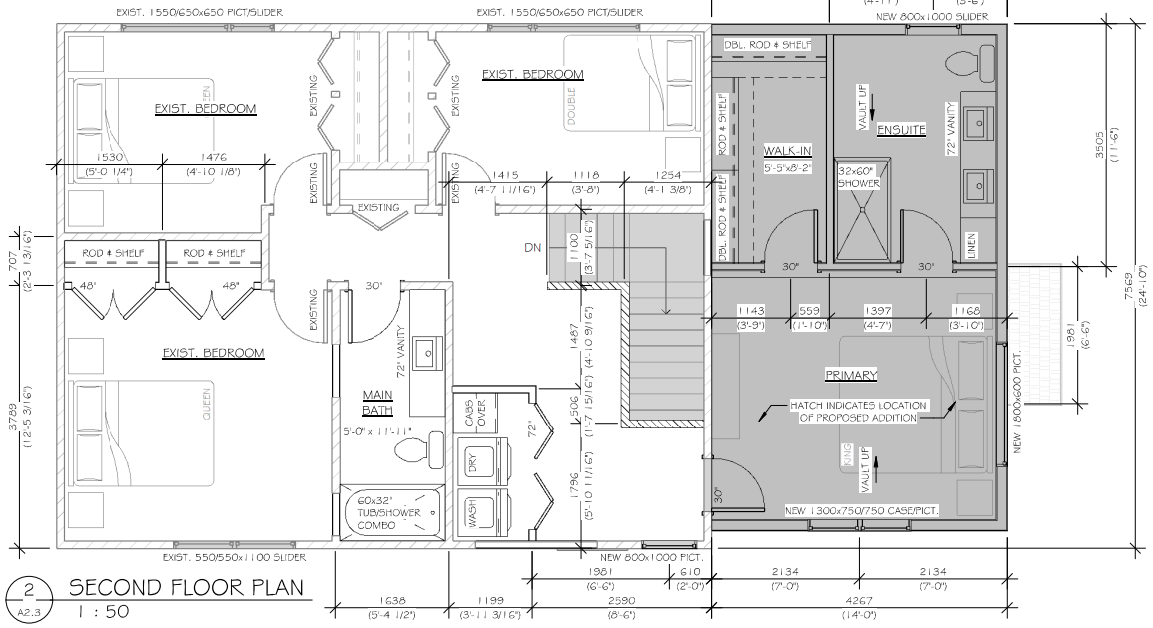
DRAWING
BASEMENT PLAN

DESIGN	KMO
DRAWN	KMO
DATE	JULY 28, 2026
PROJECT	240929

SHEET NO. A2.2 | REVISION



1 A2.3 MAIN FLOOR PLAN
1 : 50



2 A2.3 SECOND FLOOR PLAN
1 : 50

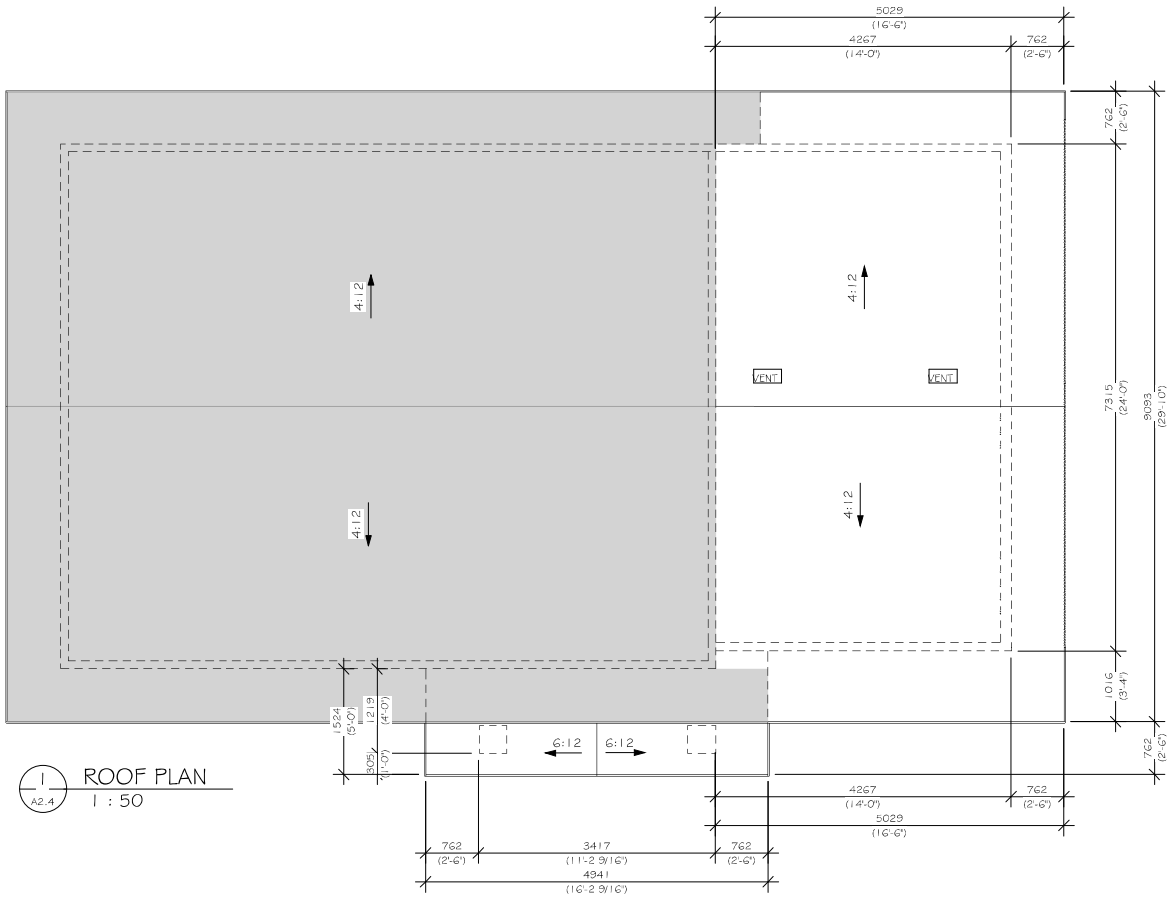
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PROJECT
1344 ACADIA DR SE.
Calgary, Alberta

DRAWING
MAIN & SECOND FLOOR PLAN

DESIGN	KMO
DRAWN	KMO
DATE	JULY 28, 2026
PROJECT	240929

SHEET NO. A2.3
REVISION



1
A2.4
ROOF PLAN
1 : 50

VENTING CALCULATIONS
336ft²/300 = 1.12ft² REQ'D VENT AREA TOTAL

HIGH ROOF END
0.38ft² NET FREE VENT AREA PER ROOF VENT
2 VENTS @ 0.38ft² = 0.76ft²
0.76/1.12ft² = 67.85%

LOW ROOF END
96ft² OF VENTED SOFFIT
3.5in² (0.0243ft²) NET FREE VENT AREA PER ft² OF SOFFIT AREA
96x0.0243 = 2.33ft² OF LOWER ROOF END VENTING
2.33/1.12 = 208%

67.85%+208% = 275.85%

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PROJECT
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Calgary, Alberta

DRAWING
ROOF PLAN

DESIGN	KMO
DRAWN	KMO
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PROJECT	240929

SHEET NO. A2.4
REVISION

CONSTRUCTION ASSEMBLY NOTES

ROOF CONSTRUCTION NOTES

ROOF CONSTRUCTION (VAULTED)
PRE-FIN ROOF VENTS AS REQUIRED
ROOFING AS PER SELECTION BOARD
11.1 (7/16") OSB ROOF SHEATHING + H-CLIPS
PRE-ENG. ROOF TRUSSES @ 610mm (24") O.C.
INSULATION BAFFLES EACH TRUSS SPACE
3 LAYERS R20 CROSS LAPPED BATT INSULATION
FOR TOTAL R60
6 MIL POLY VAPOUR BARRIER
12.7mm (1/2") FINISHED DRYWALL CEILING BOARD

FASCIA & SOFFIT
EAVE PROTECTION AND DRIP EDGE
PRE-FIN. METAL FASCIA, SOFFIT AS PER ROOF PLAN, PRE-FIN. METAL GUTTERS (5") & EAVESTROUGH C/W 5" FOLD AWAYS
DETERMINE DOWNSPOUT LOCATIONS ON SITE TO SUIT SITE GRADING.

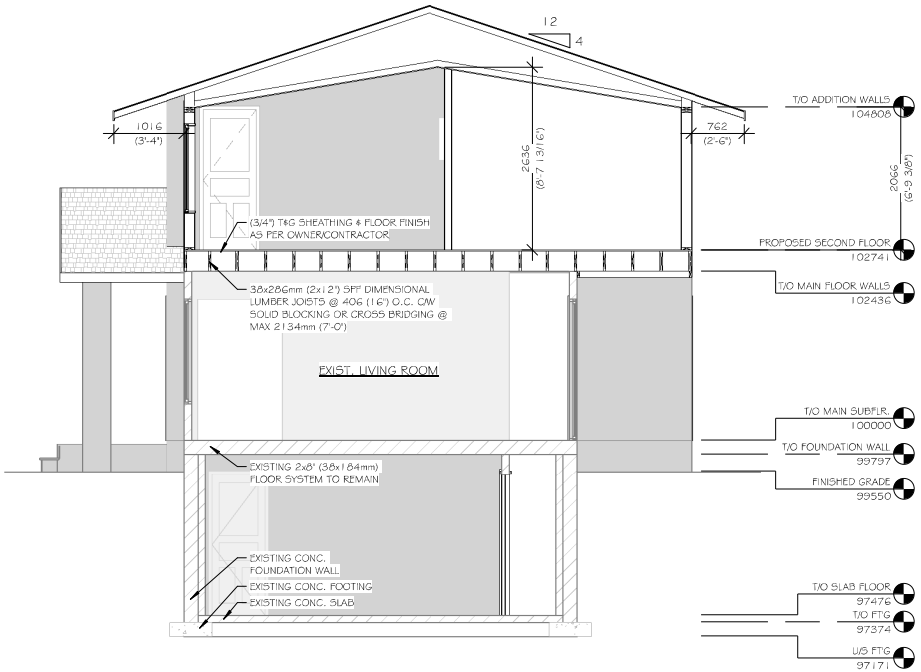
WALL CONSTRUCTION NOTES

INTERIOR WALLS
12.7mm (1/2") FINISHED DRYWALL BOTH SIDES
38x89mm (2x4") SPRUCE CONST. STUDS @ 406mm (16") O.C. UNLESS OTHERWISE SPECIFIED ON PLAN
FLOAT BASEMENT WALLS MINIMUM 38mm (1 1/2")

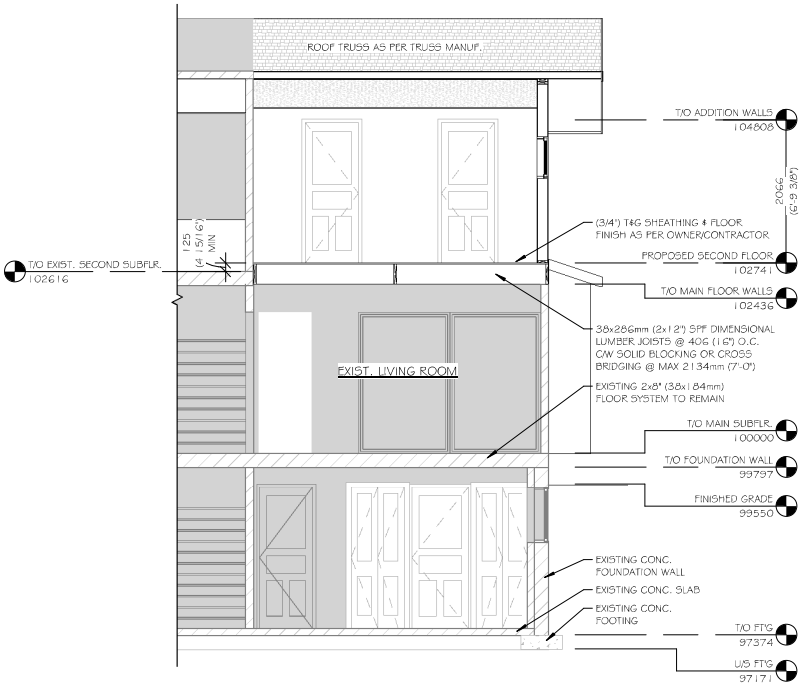
EXTERIOR WALLS
EXTERIOR FINISH - REFER TO ELEVATION
AIR BARRIER (TYVEK WRAP)
9.5mm (3/8") O.S.B. EXTERIOR SHEATHING
38x140mm (2x6") STUDS @ 406mm (16") O.C.
R20 BATT INSULATION
6 MIL POLY V.B. (CAULK @ JOINTS)
POLY PANS @ ALL OPENINGS, CAULK V.B.
12.7mm (1/2") FINISHED DRYWALL

FLOOR CONSTRUCTION NOTES

SECOND FLOOR CONSTRUCTION
FINISHED FLOOR - AS SPECIFIED
K3 (3/8") UNDERLAY UNDER SHEET VINYL
19mm (3/4") T&G O.S.B. SHEATHING GLUED AND SCREWED
38x286mm (2x12") SPF DIMENSIONAL LUMBER JOISTS @ 406 (16") O.C. C/W SOLID BLOCKING OR CROSS BRIDGING @ MAX 2134mm (7'-0")
12.7mm (1/2") FINISHED DRYWALL



2 / A3.1 BUILDING SECTION 1
1 : 50



3 / A3.1 BUILDING SECTION 2
1 : 50

KRN RESIDENTIAL DESIGN LTD.

PROJECT
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Calgary, Alberta

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SECTIONS

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DRAWN	KMO
DATE	JULY 28, 2026
PROJECT	240929

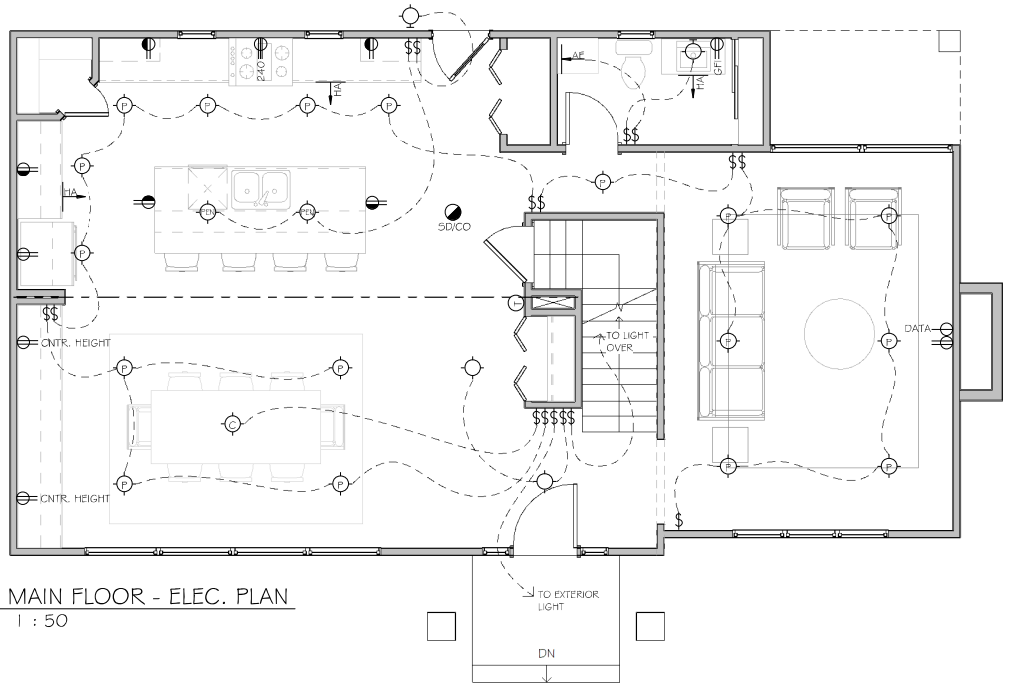
SHEET NO. A3.1
REVISION

ELECTRICAL LEGEND

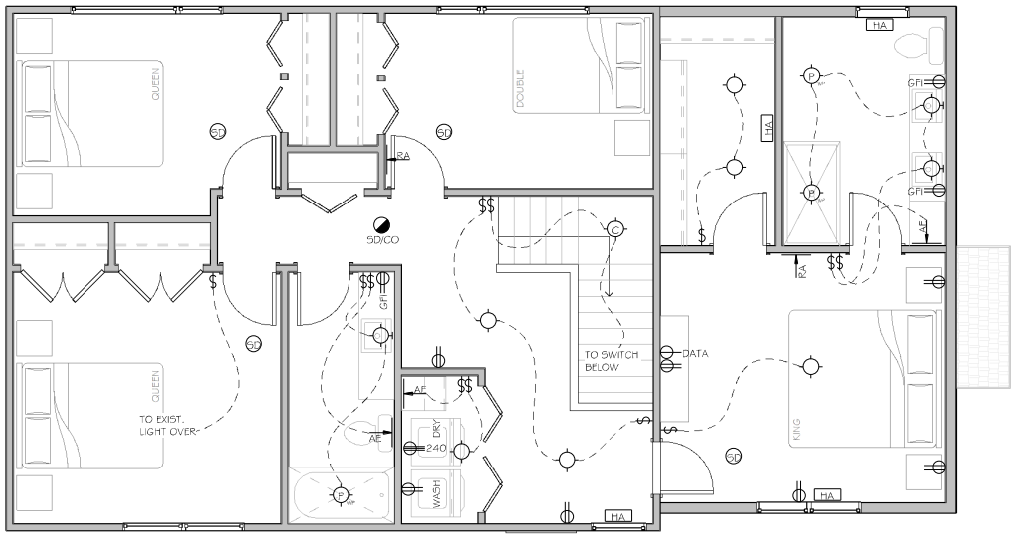
B	DOOR BELL
TRACK	120V HALOGEN TRACK LIGHTS
	120V INCANDESCENT FIXTURE
	120V INCANDESCENT WALL MOUNT
C	120V CHANDELIER
PC	120V INCANDESCENT PULL CHAIN
P	120V POT LIGHT
P WP	120V WATERPROOF POT LIGHT
F	48" 5-BLADE CEILING FAN C/W SEPARATE SWITCHING
H	MINI-HALOGEN SPOT LAMP
M	MOTION LIGHT
PN	120V PENDANT LIGHT
$	SWITCH
	DUPLEX RECEPTACLE
FLR. PLUG	DUPLEX RECEPTACLE (FLOOR)
CNTR. HEIGHT	DUPLEX RECEPTACLE (COUNTER HEIGHT)
TV HEIGHT	DUPLEX RECEPTACLE (TV HEIGHT)
CLG.	DUPLEX RECEPTACLE (CEILING)
SOFFIT PLUG	DUPLEX RECEPTACLE (SOFFIT)
	20AMP GFI/T-SLOT (5-20R)
GFI	GROUND FAULT INTERRUPT(GFI) RECEPTACLE
WP GFI	GFI RECEPTACLE - WEATHER PROOF
240	240V RECEPTACLE
TEL	TELEPHONE JACK
DATA	COAX CABLE & CAT 6 OUTLET
T	THERMOSTAT
SD	SMOKE DETECTOR - WIRED
SD/CO	COMBO SMOKE/CARBON MONOXIDE DETECTOR - WIRED
	CENTRAL VACUUM
	CENTRAL VAC. SWEEP
C	CENTRAL VAC. CANISTER
EBH	ELECTRIC BASEBOARD HEATER

MECH. LEGEND

G	GAS OUTLET
EX	EXHAUST FAN
HA / HA	HOT AIR DIFFUSER
BHA	BASEMENT HOT AIR DIFFUSER
RA / RA CLG.	RETURN AIR GRILL
SA	FRESH AIR SUPPLY
AE	AIR EXCHANGER
FD	FLOOR DRAIN
HOSE BIB	HOSE BIB
A/C	AIR CONDITION UNIT



1 E1.1 MAIN FLOOR - ELEC. PLAN
1 : 50



2 E1.1 SECOND FLOOR PLAN
1 : 50

KRN RESIDENTIAL DESIGN LTD.

PROJECT
1344 ACADIA DR SE.
Calgary, Alberta

DRAWING
MAIN & SECOND FLOOR ELECTRICAL

DESIGN	KMO
DRAWN	KMO
DATE	JULY 28, 2026
PROJECT	240929

SHEET NO. E1.1 REVISION

STRUCTURAL NOTES (AS APPLICABLE)

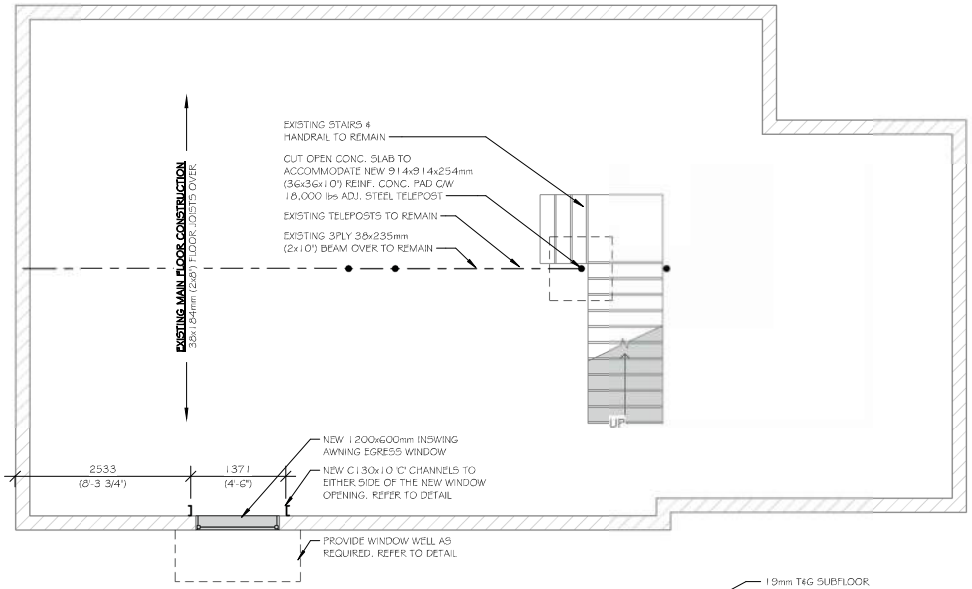
1. THIS STRUCTURAL CERTIFICATION IS VALID ONLY FOR THE HEREIN PROJECT AND PHYSICAL LOCATION. ANY USE OF THE DRAWINGS FOR ANY OTHER PROJECT IS STRICTLY PROHIBITED.
2. PLEASE NOTE: PURSUANT TO DIVISION C, PARAGRAPH 2.2.7.2, SENTENCE 1) OF THE NBCC 2020, THE ENGINEER HAS NOT BEEN RETAINED TO REVIEW THE CONSTRUCTION PROCESS FOR THE WORK SHOWN ON THIS DRAWING. THE BUILDER SHALL RETAIN RESPONSIBILITY FOR THE QUALITY OF THE WORK AND MATERIALS USED.
3. BUILDER TO CONFORM TO THE MOST CURRENT VERSION OF THE NATIONAL BUILDING CODE OF CANADA PART 9.
4. ALL FOOTINGS MUST BE SET ON FIRM, DRY AND UNDISTURBED SOIL. FOOTINGS SHALL NOT BE PLACED ON FROZEN GROUND AND THE BEARING SOIL MUST BE PROTECTED AGAINST FREEZING.
5. ALL STEEL TELEPOSTS ARE LISTED AS UNFACTORED CAPACITY UNLESS OTHERWISE SPECIFIED.
6. DRAWINGS SHALL NOT BE SCALED FOR DIMENSIONS.
7. THE CONTRACTOR SHALL VERIFY ALL LEVELS, DATUMS AND DIMENSIONS PRIOR TO COMMENCEMENT OF WORK. ALL ERRORS SHALL BE REPORTED TO THE ENGINEER OR DESIGNER BEFORE PROCEEDING.
8. DIMENSIONS ARE TAKEN TO EXTERIOR FACE OF FOUNDATION WALL, EXTERIOR FACE OF WALL STUDS AND CENTERLINE OF INTERIOR PARTITIONS UNLESS NOTED OTHERWISE.
9. ALL INTERIOR BASEMENT WALLS SHALL BE BUILT WITH FLOAT SPACE TO PERMIT UPWARD MOVEMENT OF BASEMENT FLOOR SLAB.
10. NO MODIFICATIONS PERMITTED TO STRUCTURE WITHOUT WRITTEN APPROVAL OF BUILDER'S STRUCTURAL ENGINEER.
11. MINIMUM FOUNDATION DEPTH BELOW FINISHED GROUND LEVEL IS 1500mm (5'-0")
12. THERE HAS BEEN NO GEOTECHNICAL SUBSURFACE SOIL TEST. ASSUMPTIONS HAVE BEEN MADE BASED COMPETENT SOIL CONDITIONS OF 1500 P.S.F. BEARING AND 500 P.S.F. SKIN FRICTION CAPACITY. IN THE EVENT UNUSUAL CONDITIONS ARE ENCOUNTERED THE DESIGNER SHALL BE NOTIFIED BEFORE PROCEEDING.
13. IF UNUSUAL CONDITIONS ARE FOUND DURING PILE PLACEMENT, SUCH AS GROUND SLOUGHING OR WATER INFILTRATION, AND AN ADJUSTMENT NEEDS TO BE MADE. THE CLIENT WILL COMPENSATE THE CONTRACTOR FOR ANY ADDITIONAL COSTS INVOLVED.

FOOTINGS

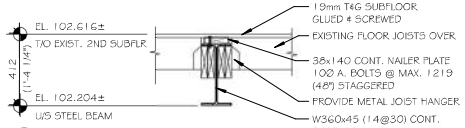
ALL CONCRETE FOOTINGS TO BE FOUNDED ON SOUND, DRY, UNDISTURBED SOIL.
SOIL BELOW FOOTING MUST BE FREE OF FROST AND NOT PERMITTED TO FREEZE.
25MPa, TYPE 50, AIR 4-6% SLUMP 100mm MAX.
PROVIDE MINIMUM 1500mm (5'-0") SOIL COVER TO ALL EXTERIOR FOOTINGS.

CONCRETE TO CSA A23.1:

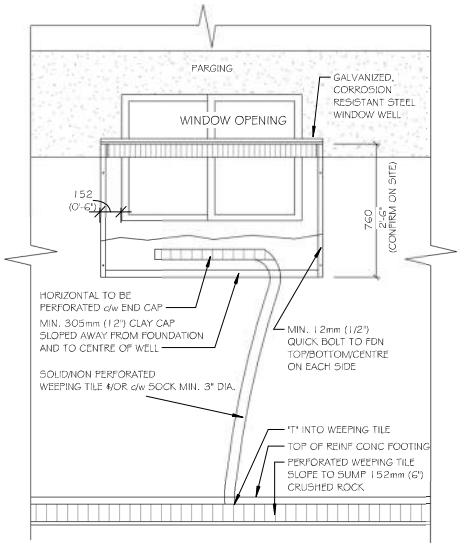
BASEMENT FLOOR: 20 MPa, TYPE 10, AIR NIL, SLUMP 50-75mm



1 / S1.1 FOUNDATION PLAN
1 : 50

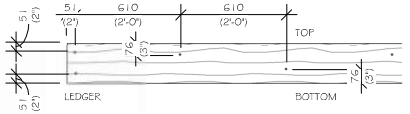


5 / S1.1 STEEL BEAM DETAIL
1 : 20

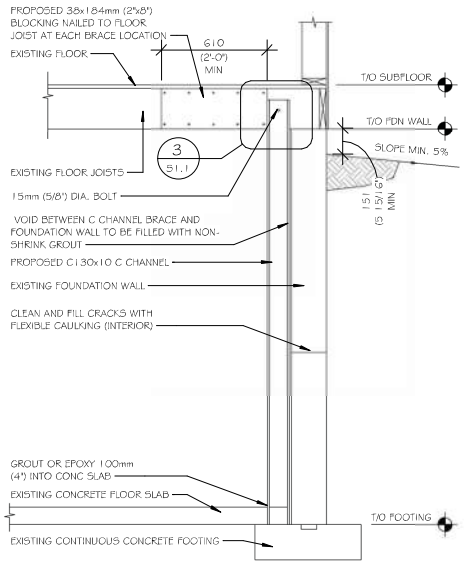


8 / S1.1 WINDOW WELL ELEVATION
1 : 25

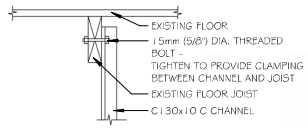
FASTEN LEDGER WITH 12mm (1/2") LAG BOLTS C/W WASHERS AND NUTS. TWO END BOLTS TOP AND BOTTOM 2" CLEAR FROM ENDS AND SIDES ALL OTHER BOLTS TO ALTERNATE TOP/BOTTOM @ 610MM (24") O.C. 3" CLEAR FROM OUTER EDGE OF MATERIAL.



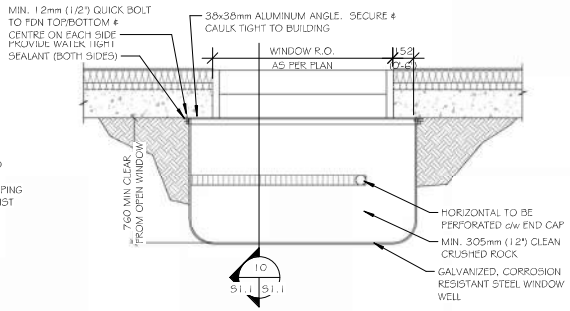
9 / S1.1 LEDGER DETAIL
1 : 20



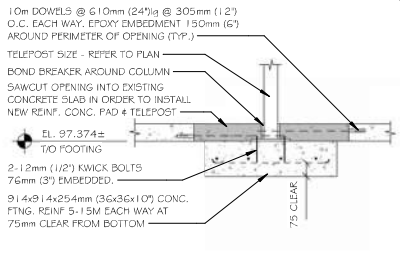
2 / S1.1 FOUNDATION BRACING
1 : 20



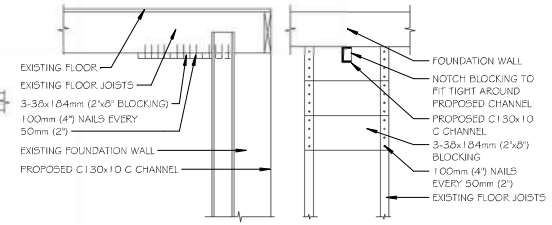
3 / S1.1 BLOCKING DETAIL
1 : 20



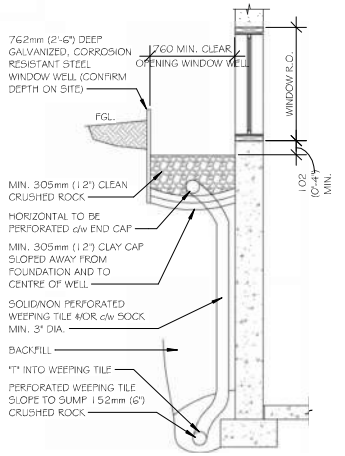
6 / S1.1 WINDOW WELL PLAN
1 : 25



4 / S1.1 PAD & COLUMN DETAIL
1 : 20



7 / S1.1 ALTERNATIVE SUPPORT
1 : 20



10 / S1.1 WINDOW WELL SECTION
1 : 25

KRN RESIDENTIAL DESIGN LTD.
KRN ARCHITECTURE LTD.
TOLENTINO
2317 SMITH STREET REGINA, SASKATCHEWAN

June 12, 2026
Ronaldson Tolentino
Saskatchewan
Architects Association of Architects

PROJECT
1344 ACADIA DR SE.
Calgary, Alberta

DRAWING
FOUNDATION PLAN

DESIGN	KMO
DRAWN	KMO
DATE	JUNE 5, 2026
PROJECT	240929

SHEET NO. S1.1 • REVISION