



**DIMENSION NOTES:**

- ALL DIMENSIONS MUST BE VERIFIED AND SITE CONFIRMED. REPORT ALL DIMENSIONAL DISCREPANCIES TO THE ARCHITECT FOR CLARIFICATION.
- FLOOR PLANS - UNLESS NOTED OTHERWISE, ALL EXTERIOR WALL DIMENSIONS ARE TO EXTERIOR FACE OF SHEATHING. ALL INTERIOR WALL DIMENSIONS ARE TO FACE OF STUD. CAST-IN-PLACE CONCRETE WALL DIMENSIONS ARE TO FACE OF CONCRETE.
- EXTERIOR DOOR & WINDOW DIMENSIONS ARE TO CENTRELINE OF DOORS OR WINDOWS UNLESS NOTED OTHERWISE.
- CLEAR DIMENSIONS ARE FROM FINISH SURFACE TO FINISH SURFACE.
- INTERIOR DOOR ROUGH OPENINGS ARE EITHER TO BE CENTERED IN WALL BETWEEN ADJOINING WALLS OR 150mm FROM AN ADJOINING WALL AS SHOWN ON FLOOR PLANS UNLESS NOTED OTHERWISE.

**SYMBOL LEGEND:**

- (E1) EXTERIOR WALL ASSEMBLY - REFER TO DWG. A-
- (F) FLOOR ASSEMBLY - REFER TO DWG. A-
- (D1) DECK ASSEMBLY - REFER TO DWG. A-
- (C1) CEILING TYPE - REFER TO DWG. A-
- (S1) SOFFIT NOTES - REFER TO DWG. A-
- (P1) INTERIOR WALL ASSEMBLY - REFER TO DWG. A-
- (R1) ROOF ASSEMBLY - REFER TO DWG. A-
- (W1) WINDOW / GLAZING ASSEMBLY - REFER TO DWG. A-
- (000000) DOOR NUMBER - REFER TO DWG. A-
- (ROOM) ROOM NAME & NUMBER
- (T1) SMOKE SEPARATION - 1 HOUR FIRE RATING

**NOTE:**  
ENSURE ALL MECH. AND ELEC. PENETRATIONS THRU FIRE SEPARATIONS ARE SEALED WITH FIRESTOP MATERIAL. ALL MECH. DUCTS TO BE CW FIRE DAMPERS.

**ROOF NOTES:**

- COORDINATE ALL MECHANICAL ROOF PENETRATIONS WITH MECHANICAL CONTRACTOR. ALL FANS, VENTS AND FLUES TO BE PAINTED TO MATCH ROOF COLOUR OR AS PER ARCHITECT.
- ALL ROOFS ARE TO BE STANDING SEAM METAL ROOFING UNLESS OTHERWISE NOTED.
- DIMENSIONS TO ROOF OVERHANGS ARE FROM FACE OF SHEATHING AT EXTERIOR WALL TO BACK FACE OF FINISH FASCIA.
- PROVIDE EAVESTROUGHING AND RAIN WATER LEADERS TO DIRECT RAIN WATER AWAY FROM PERIMETER OF BUILDING.
- PROVIDE ATTIC VENTILATION TO ALL AREAS OF ROOF. MINIMUM 15000TH OF CEILING AREA WITH MINIMUM 25% AT SOFFIT AND MINIMUM 50% AT ROOF RIDGE.
- EAVE PROTECTION TO EXTEND A MIN. 900mm UP THE ROOF FROM THE LINE OF THE INSIDE FACE OF THE EXTERIOR WALL WITH A MIN. 150mm SHEET OVERLAP.
- PROVIDE ICE AND WATERSHIELD MEMBRANES ON ROOF SURFACES AND RETURN UP ALL VERTICAL SURFACES A MIN. OF 450mm.
- PROVIDE HIP AND RIDGE PROTECTION ICE AND WATERSHIELD MEMBRANES IN MIN. 300mm WIDE ROLLS AND CENTERED OVER THE HIP AND RIDGE WITH A MIN. 150mm SHEET OVERLAP.
- PROVIDE ICE AND WATERSHIELD MEMBRANES ON ANY ROOF LOCATED BELOW ANOTHER ROOF FOR A MIN. 900mm PAST THE DRIP LINE IN EITHER DIRECTION WITH A MIN. 150mm SHEET OVERLAP.
- ALL T/J ROOF JOISTS TO BE COMPLETE WITH 38mm Ø HOLES @ 300mm O.C. FOR VENTILATION.
- MAINTAIN A MIN. 76mm VENTED AIR SPACE ABOVE THE BATT INSULATION THROUGHOUT THE ROOF. USE INSULATION STOPS AROUND THE PERIMETER OF THE ATTIC SPACES ABOVE THE EXTERIOR WALLS AND ENSURING A MIN. 76mm CLEAR DIMENSION FROM THE TOP OF STOP ABOVE THE STUD PLATES TO THE US OF THE ROOF SHEATHINGS. MAINTAIN MIN. REQUIRED INSULATION DEPTH ABOVE TOP OF STUD PLATES.

No.	Date	Description/Description	Drawn by	Approved
D	2015/11/04	ISSUED FOR TENDER AND CONSTRUCTION	D.J.M.	C.S.
F	2015/08/28	ISSUED FOR TENDER AND CONSTRUCTION	D.J.M.	C.S.
E	2015/05/27	ISSUED FOR 75% REVIEW	D.J.M.	C.S.
D	2015/03/24	ISSUED FOR COORDINATION	D.J.M.	
C	2015/03/24	ISSUED FOR CLIENT REVIEW/COMMENT	D.J.M.	
B	2015/03/20	ISSUED FOR CLIENT REVIEW	D.J.M.	
A	2015/03/17	ISSUED FOR REVIEW MEETING	D.J.M.	

Revision / Revision

A detail number  
B source drawing no.  
C detail on drawing no.

Consultant's Name  
Nom de l'expert-consult

Eng. Stamp  
Scieu de l'ingénieur

**AE Associated Engineering**  
APEGA Permit to Practice P 3979

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Western and Northern Region / Ouest et Nord du Canada

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WATERTON LAKES NATIONAL PARK

Drawing title/Titre du dessin: MAIN FLOOR/ROOF PLANS REFL. CLG. PLAN

Surveyed by/Arpenté par: DARRELL MOSS  
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Reviewed by/Revisé par: AS SHOWN  
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