

1 MAIN BUILDING - ROOF PLAN
SCALE: 1:50

REFER TO A-14 FOR ROOF OVERHANG DIMENSIONS

ROOF ASSEMBLIES:

ROOF TYPE R1 BASED ON APPENDIX TABLE D-2.3.4-C OF THE NBC 2015 (45min F.R.R.)

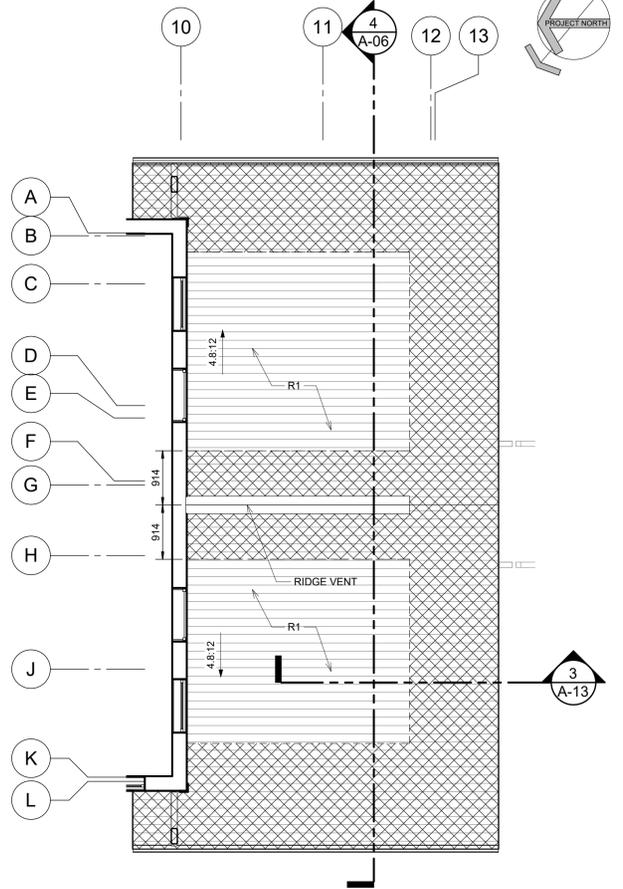
- ASPHALT SHINGLES
- #15 ASPHALT UNDERLAYMENT
- ICE WATER SHIELD ALONG PERIMETERS AND RIDGE
- 18mm EXTERIOR GRADE PLYWOOD SHEATHING
- STRUCTURAL WOOD TRUSS
- R40 BATT INSULATION
- VAPOUR RETARDER UNDERSIDE OF TRUSS
- 15.9mm TYPE 'X' GYPSUM BOARD

ROOF TYPE R2

- 2 PLY MODIFIED BITUMINOUS ROOF MEMBRANE
- SELF-ADHERED VAPOUR BARRIER MEMBRANE
- 19mm EXTERIOR GRADE PLYWOOD SHEATHING
- STRUCTURAL WOOD JOISTS
- WOOD SOFFIT

LEGEND:

- EXTENT OF ICE & WATER SHIELD
- R1 ROOF TYPE ASSEMBLY
- R2 ROOF TYPE ASSEMBLY
- VENT STACK



2 MAIN BUILDING TERRACE ROOF
SCALE: 1:50



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rev.		date

project project
BIO SEARCH & RESCUE MARINE OPERATIONS BUILDING
Dartmouth, Nova Scotia

drawing dessin
ROOF PLAN

designed RW	conçu
date 07/17/18	
drawn DR, GH, KC	dessiné
date 07/17/18	
approved RW	approuvé
date 07/17/18	
Tender	Soumission

PWGSC Project Manager Administrateur de projets TPSGC
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