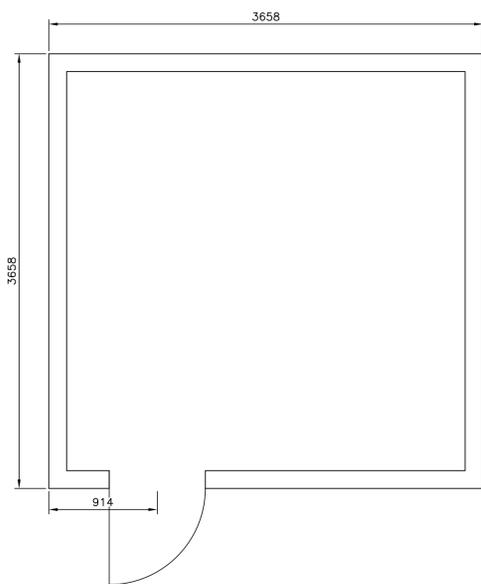


SMALL CRAFT HARBOURS



NOTES:
 1. ALL ELEVATIONS ARE IN METRES UNLESS OTHERWISE NOTED.
 2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.

PROVINCE OF NEWFOUNDLAND
 PERMIT HOLDER
 This Permit Allows
 APN ENGINEERING INC.
 To practice Professional Engineering
 in Newfoundland and Labrador. *see ULO*
 Permit No. as issued by APGNL F0282
 which is valid for the year 2021.



ELECTRICAL SHED - PLAN

SCALE: 1:25

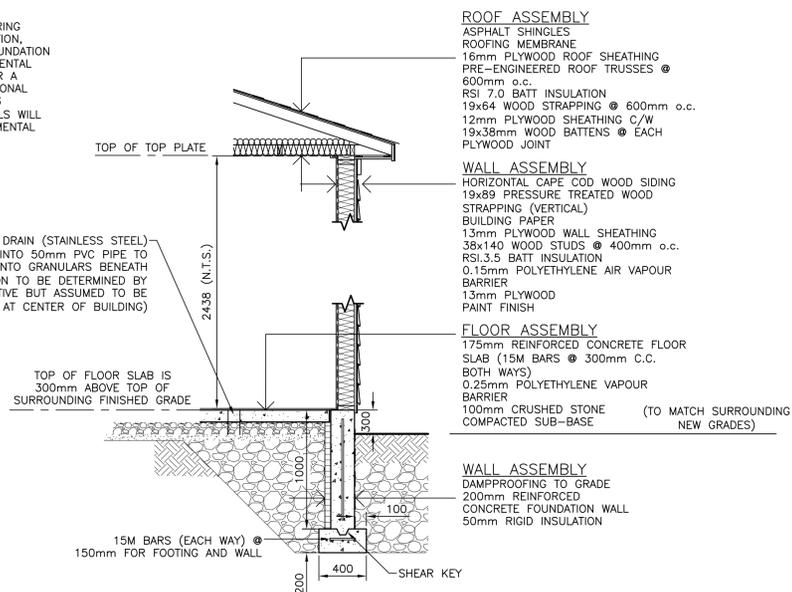


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NOTE:

1. IF ROCK IS ENCOUNTERED DURING EXCAVATION OF SHED FOUNDATION, REMOVE ROCK TO ACHIEVE FOUNDATION DETAILS AS SHOWN. DEPARTMENTAL REPRESENTATIVE MAY CONSIDER A THICKENED SLAB AT NO ADDITIONAL CONTRACT COST IF CONDITIONS WARRANT (IN THIS CASE DETAILS WILL BE PROVIDED BY THE DEPARTMENTAL REPRESENTATIVE).

100mm ROUND GRATE FLOOR DRAIN (STAINLESS STEEL) C/W O-RING SPIGOT PUSHED INTO 50mm PVC PIPE TO BOTTOM OF SLAB DRAINING INTO GRANULARS BENEATH THE SLAB, REQUIRED (LOCATION TO BE DETERMINED BY THE DEPARTMENTAL REPRESENTATIVE BUT ASSUMED TO BE AT CENTER OF BUILDING)



ROOF ASSEMBLY

ASPHALT SHINGLES
 ROOFING MEMBRANE
 16mm PLYWOOD ROOF SHEATHING
 PRE-ENGINEERED ROOF TRUSSES @ 600mm o.c.
 RSI 7.0 BATT INSULATION
 19x64 WOOD STRAPPING @ 600mm o.c.
 12mm PLYWOOD SHEATHING C/W
 19x38mm WOOD BATTENS @ EACH PLYWOOD JOINT

WALL ASSEMBLY

HORIZONTAL CAPE COD WOOD SIDING
 19x89 PRESSURE TREATED WOOD STRAPPING (VERTICAL)
 BUILDING PAPER
 13mm PLYWOOD WALL SHEATHING
 38x140 WOOD STUDS @ 400mm o.c.
 RSI 3.5 BATT INSULATION
 0.15mm POLYETHYLENE AIR VAPOUR BARRIER
 13mm PLYWOOD
 PAINT FINISH

FLOOR ASSEMBLY

175mm REINFORCED CONCRETE FLOOR SLAB (15M BARS @ 300mm C.C. BOTH WAYS)
 0.25mm POLYETHYLENE VAPOUR BARRIER
 100mm CRUSHED STONE (TO MATCH SURROUNDING NEW GRADES)
 COMPACTED SUB-BASE

WALL ASSEMBLY

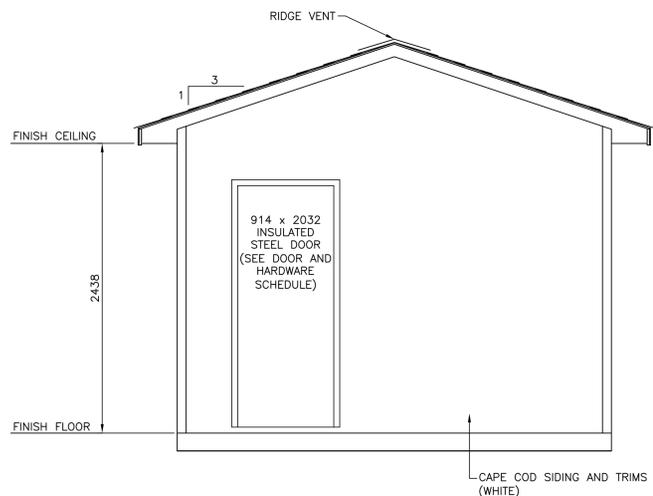
DAMP-PROOFING TO GRADE
 200mm REINFORCED CONCRETE FOUNDATION WALL
 50mm RIGID INSULATION

ELECTRICAL SHED - SECTION

SCALE: 1:25



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ELECTRICAL SHED - ELEVATION

SCALE: 1:25



2
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NEW DOOR AND HARDWARE SCHEDULE
 DOOR SIZE = 914 X 2032 X 45 (PAINTED RED)
 DOOR TYPE = INSULATED STEEL DOOR
 FRAME TYPE = 50mm PRESSED STEEL FRAME
 3 STAINLESS STEEL HINGES
 1 EXIT DEVICE 9300B-01-476-TV/SNB (630)
 1 DOOR CLOSER 8901DS-TB/SNB (689)
 1 SET WEATHER STRIPPING 1500N X SIZE REQUIRED (AN)
 1 WATER DRIP-HEAD-AW2 X SIZE REQUIRED (AN)
 1 WATER DRIP-BOTTOM-AW1 X SIZE REQUIRED (MF)
 1 THRESHOLD ATPS X SIZE REQUIRED (ALUM.)
 1 DOOR LOCK CORBIN WITH EXTERIOR KEY

C	ISSUED FOR TENDER	2/8/21
B	ISSUED FOR 99% REVIEW	2/10/20
A	ISSUED FOR REVIEW	2/8/20

project project

WHARF CONSTRUCTION
 BAY DE VERDE, NL

drawing dessin

DETAILS

designed P.H. conce

date FEBRUARY 8, 2021

drawn N.H. dessine

date FEBRUARY 8, 2021

approved approve

Tender Paul Curran soumission

DFO Project Manager

project number 723237 no. du projet

drawing no. C9 no. du dessin