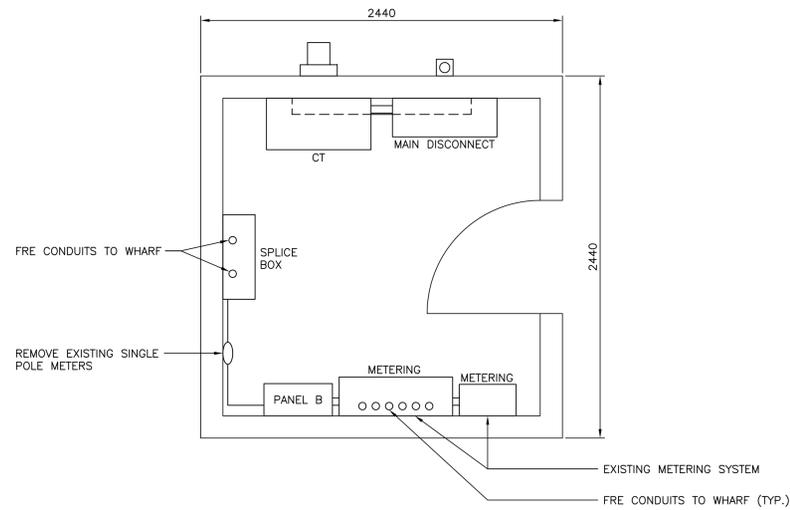


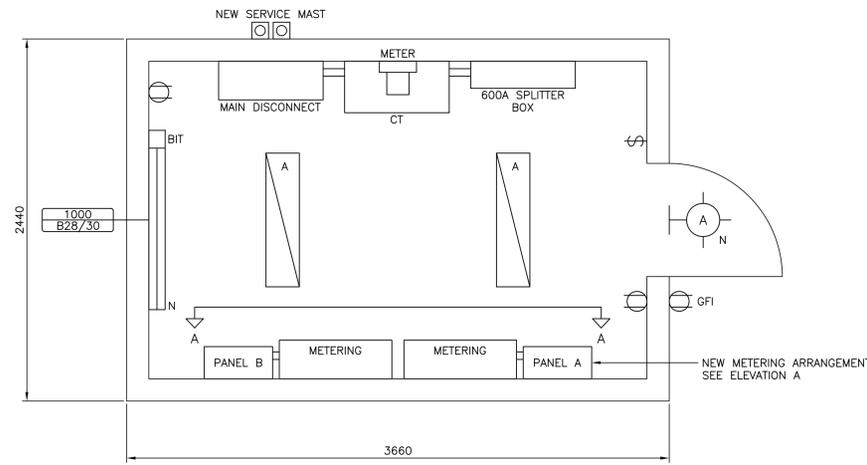
NOTE:
ALL EXISTING ELECTRICAL EQUIPMENT TO BE REMOVED.



EXISTING ELECTRICAL SHED LAYOUT
N.T.S.

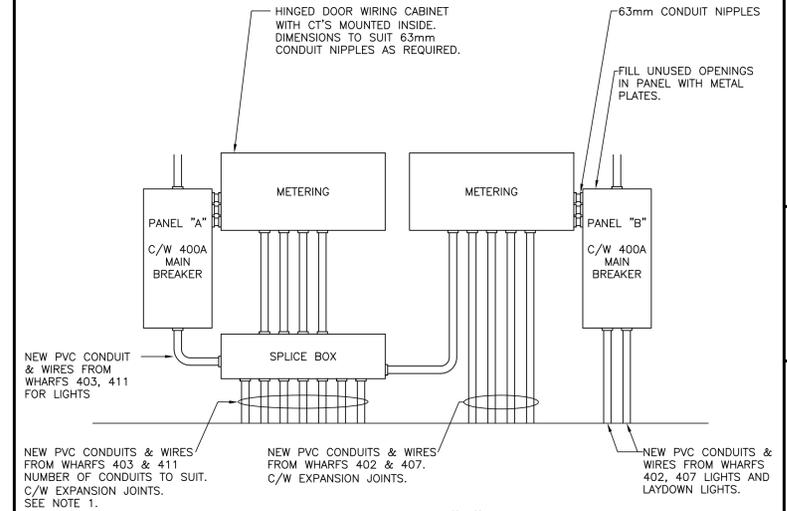
NOTE:
ALL ELECTRICAL EQUIPMENT TO BE NEW.

- LEGEND:
- ⊖ - DUPLEX RECEPTACLE
 - \$ - TOGGLE SWITCH
 - A - SURFACE WRAP AROUND TYPE LIGHT FIXTURE, 2 TUBE, 32W, C/W ELECTRONIC BALLAST, 120V, DAY-BRITE APWW-2-32-120 OR EQUAL.
 - ▭ - ELECTRIC BASEBOARD HEATER 240V C/W BUILT IN THERMOSTAT, STELPRO B1002ERW OR EQUAL.
 - ⊕ - 70W, 120V HPS WALL PAK C/W PHOTOCELL, NITE-BRITE TDW-070-S-TT-LP OR EQUAL.

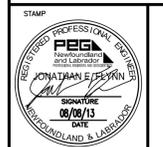


NEW ELECTRICAL SHED LAYOUT
N.T.S.

- NOTES:
- CONTRACTOR TO HAND CUT EXISTING CONDUITS AND RELOCATE TO INTERIOR WALL OF NEW ELECTRICAL SHED BENEATH NEW SPLICE BOX UPON INSTALLATION. CONTRACTOR TO EXTEND EXISTING CONDUITS AND WIRING TO NEW SPLICE BOX LOCATION USING NEW PVC CONDUITS AND BENDS AND ENSURE PROPER SEAL TO EXISTING PVC CONDUITS.
 - LABEL CONDUITS ACCORDING TO PEDESTAL NUMBER.

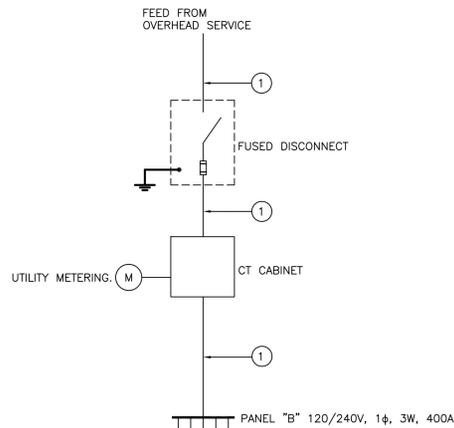


ELEVATION "A"
N.T.S.



FEEDER SCHEDULE

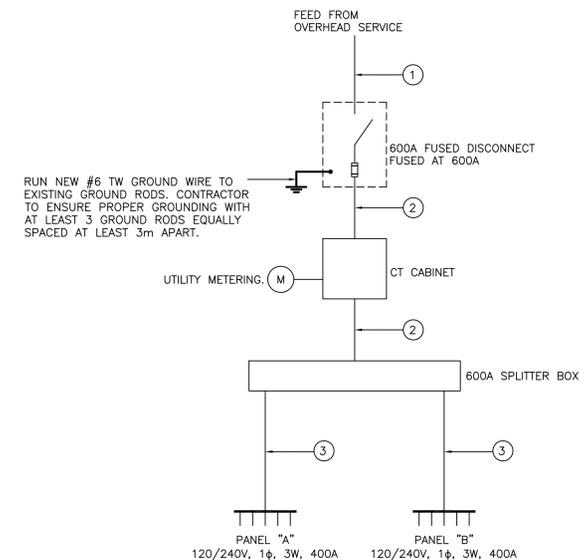
- TO BE REMOVED



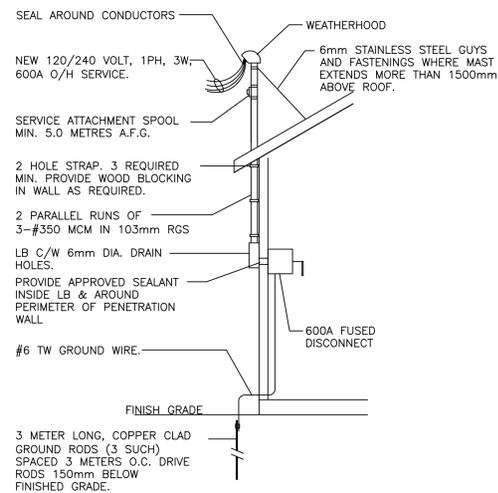
EXISTING SINGLE LINE DIAGRAM
N.T.S.

FEEDER SCHEDULE

- 2 PARALLEL RUNS OF 3 - #350MCM IN 103mm RGS CONDUIT
- 2 PARALLEL RUNS OF 3 - #350MCM IN 103mm EMT CONDUIT + #1 TW BOND
- 3-#500MCM IN 103mm EMT CONDUIT + #3 TW BOND



NEW SINGLE LINE DIAGRAM
N.T.S.



ELECTRICAL SERVICE
N.T.S.



revision	description	date
0	ISSUED FOR TENDER	08/08/13
C	ISSUED FOR REVIEW	25/07/13
B	ISSUED FOR REVIEW	21/06/13
A	ISSUED FOR REVIEW	31/05/13

MARGINAL WHARF RECONSTRUCTION LONG COVE, NL

ELECTRICAL DETAILS SHEET 1 OF 4

designed	J. FLYNN	conçu
date	MAY 2013	
drawn	K. SHAPTER	dessiné
date	MAY 2013	
approved		approuvé
date		
Tender		Soumission
PWGSC Project Manager	Administrateur de projets TPSGC	
project number		no. du projet
	R.065111.001	
drawing no.		no. du dessin
	E3 OF 6	