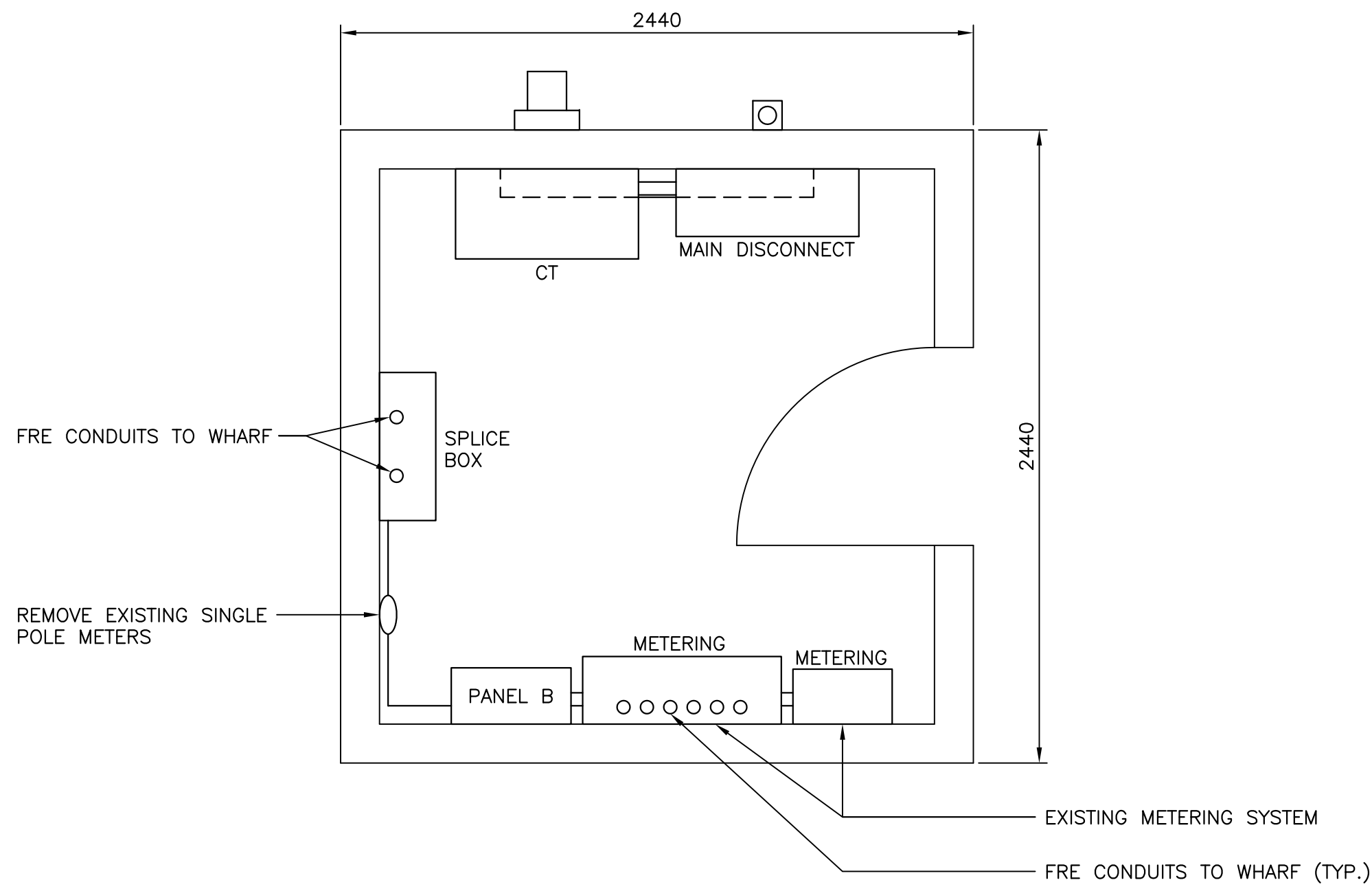


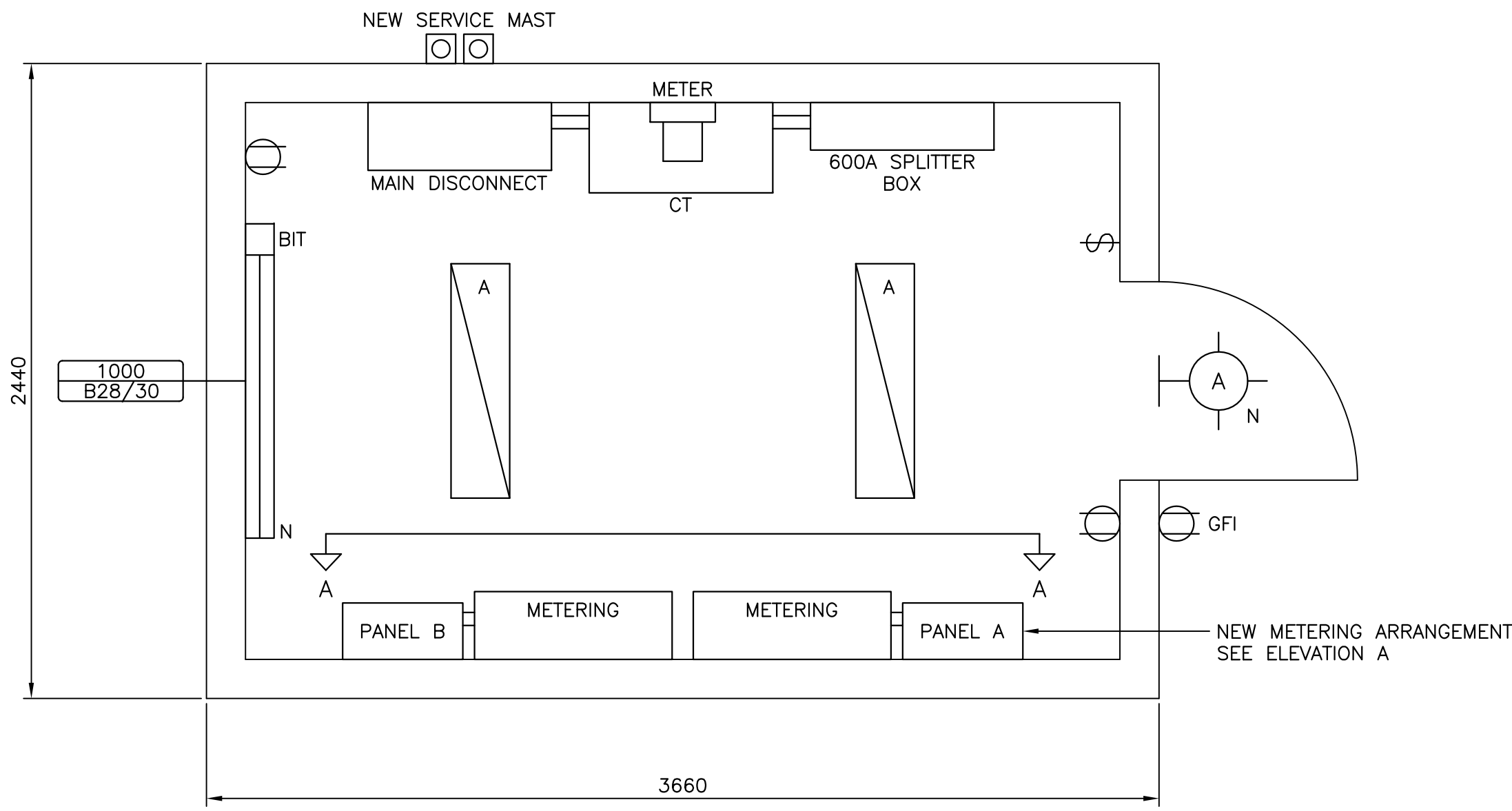
NOTE:
ALL EXISTING ELECTRICAL EQUIPMENT TO BE REMOVED.



EXISTING ELECTRICAL SHED LAYOUT
N.T.S. A
E1 E3

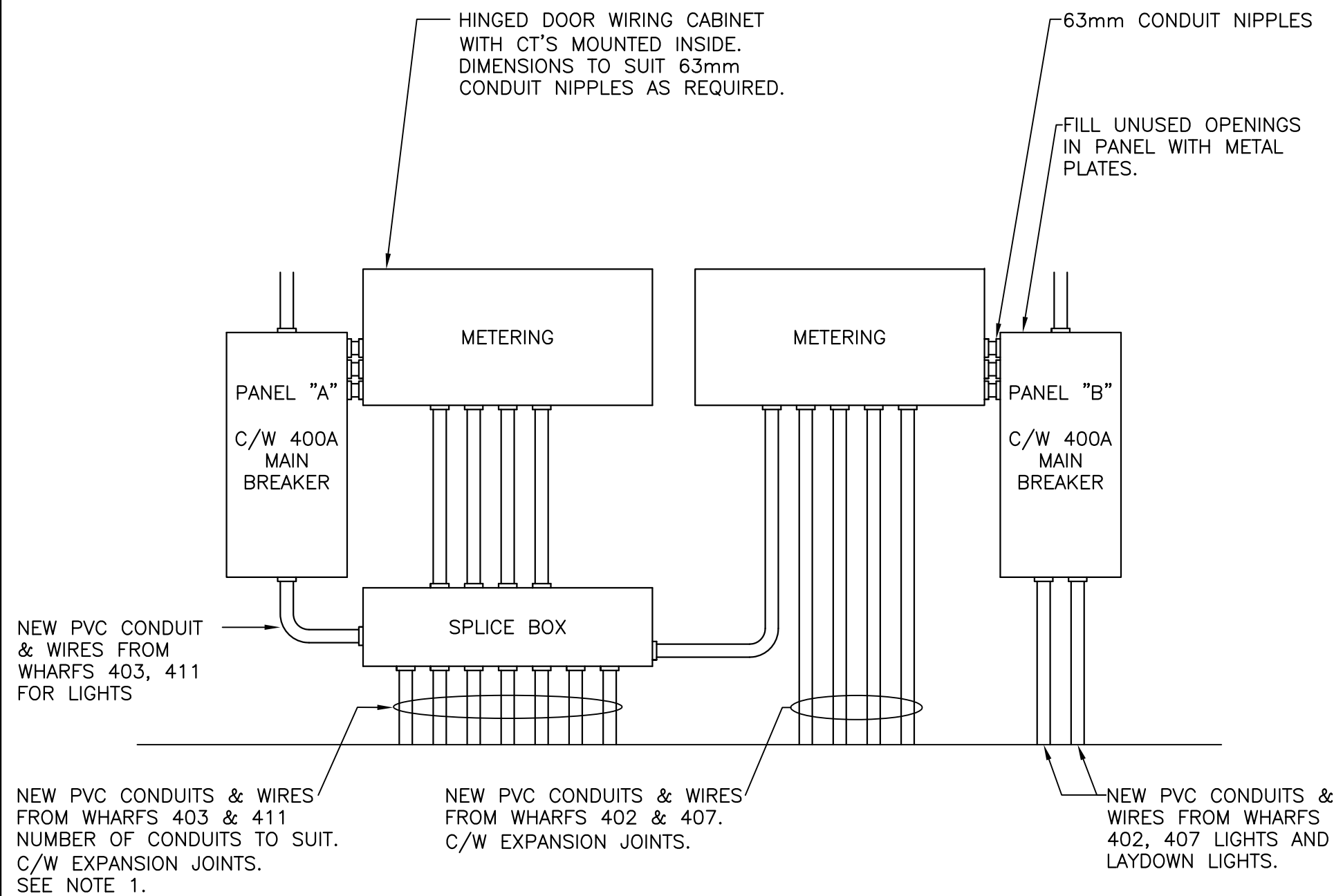
NOTE:
ALL ELECTRICAL EQUIPMENT TO BE NEW.

- LEGEND:
- DUPLEX RECEPTACLE
 - TOGGLE SWITCH
 - 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.

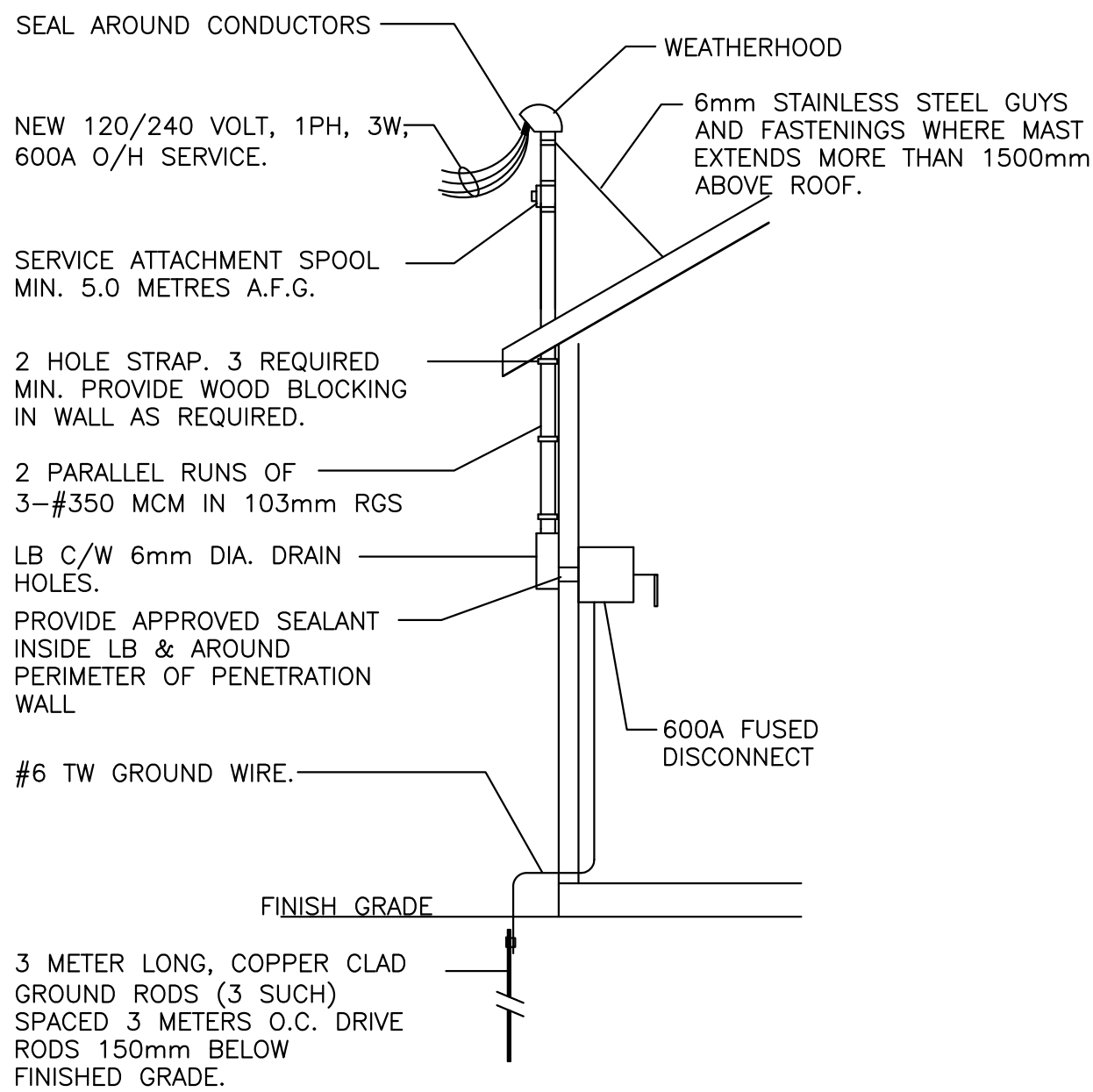


NEW ELECTRICAL SHED LAYOUT
N.T.S. B
E2 E3

- 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.



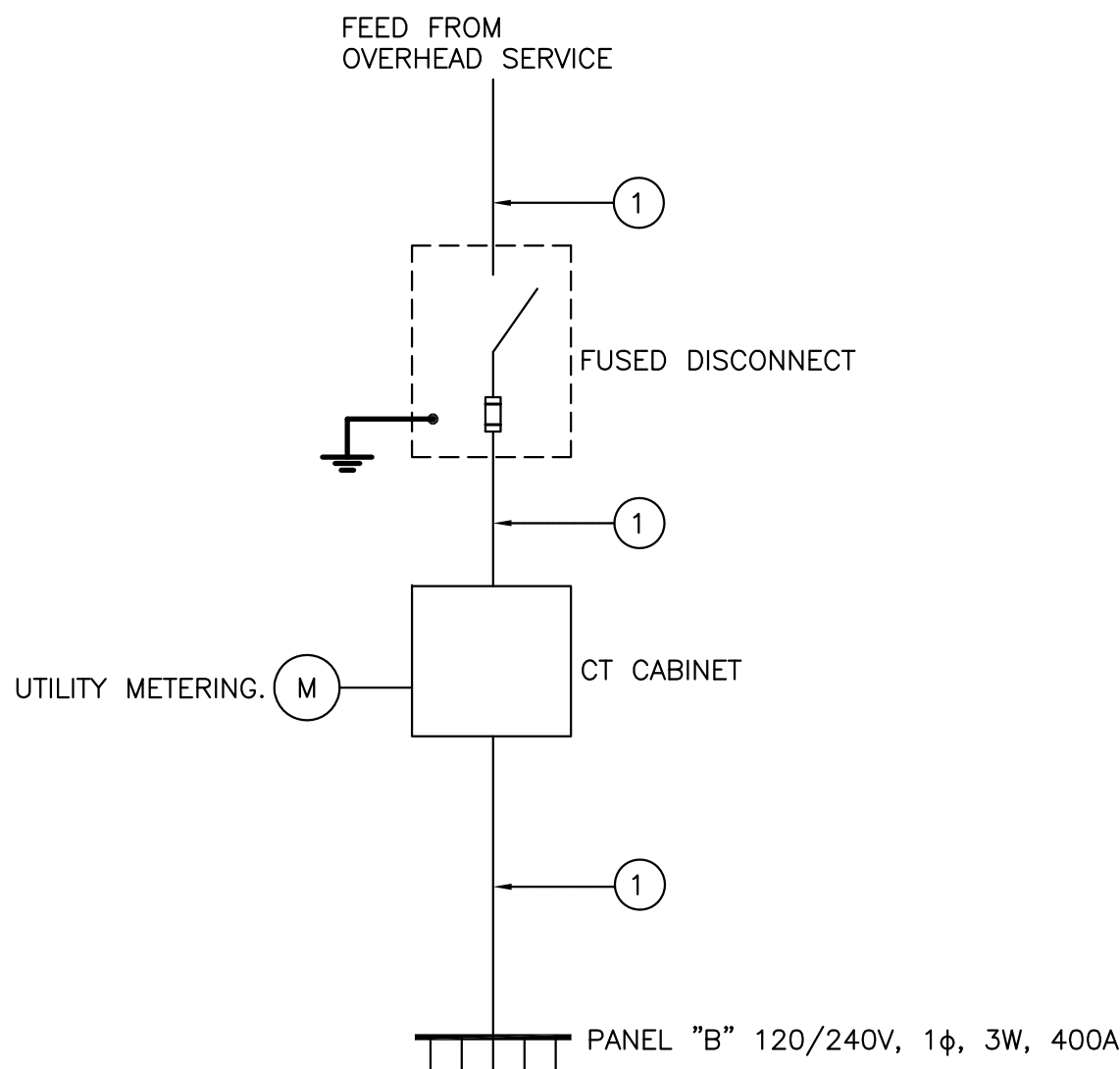
ELEVATION "A"
N.T.S.



ELECTRICAL SERVICE
N.T.S.

FEEDER SCHEDULE

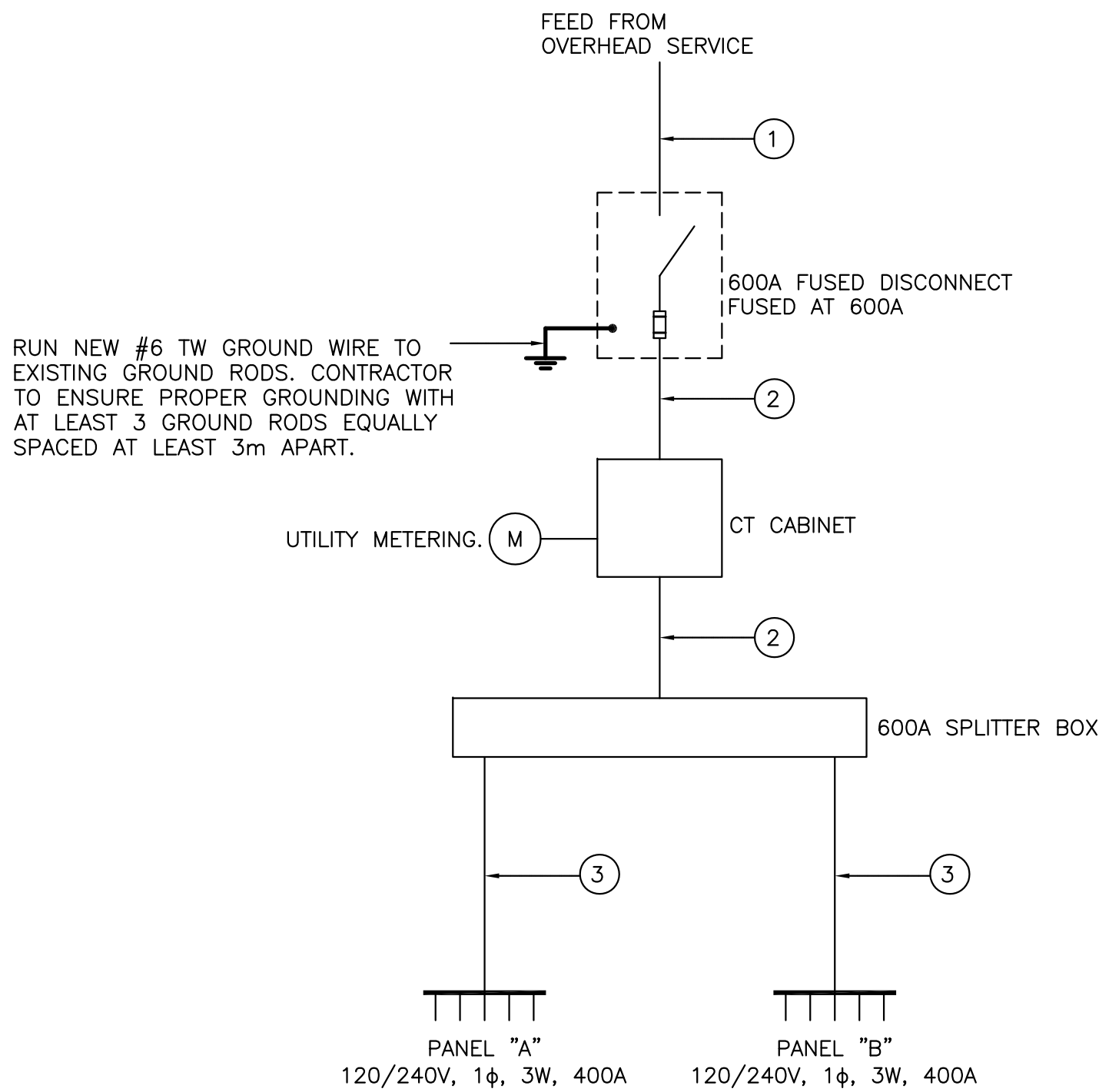
- ① TO BE REMOVED



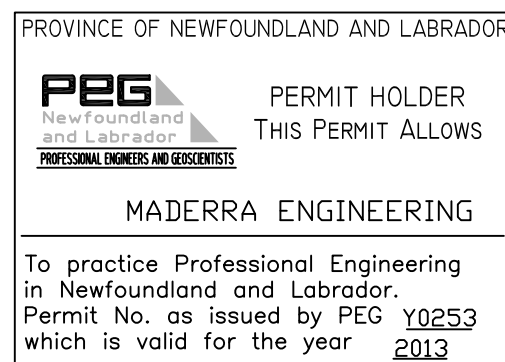
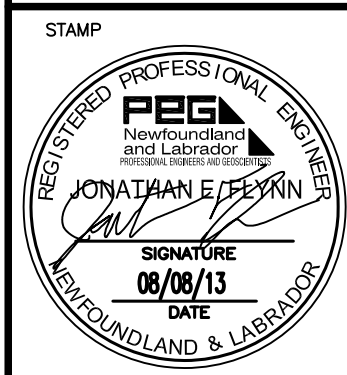
EXISTING SINGLE LINE DIAGRAM
N.T.S.

FEEDER SCHEDULE

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



NEW SINGLE LINE DIAGRAM
N.T.S.



O	ISSUED FOR TENDER	08/08/13
C	ISSUED FOR REVIEW	25/07/13
B	ISSUED FOR REVIEW	27/06/13
A	ISSUED FOR REVIEW	31/05/13

revisions	date
-----------	------

project project

MARGINAL WHARF
RECONSTRUCTION
LONG COVE, NL

drawing dessin

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