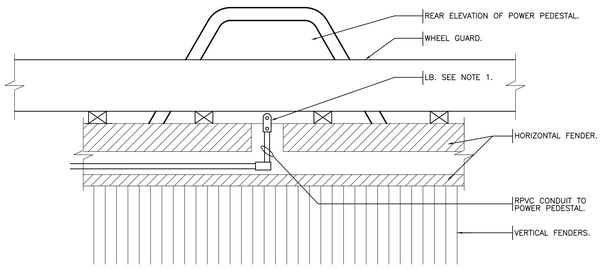
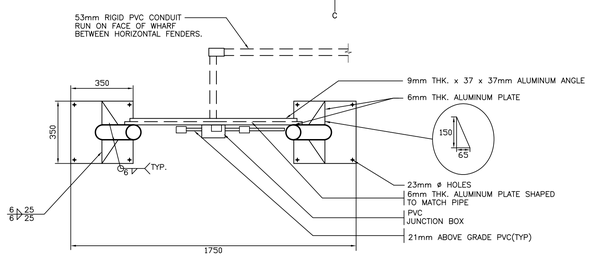


NOTES:

1. PROVIDE ALUMINUM GUARD TO PROTECT EXPOSED CONDUIT TO JUNCTION BOX ON PEDESTAL.

POWER PEDESTAL – REAR ELEVATION

N.T.S.

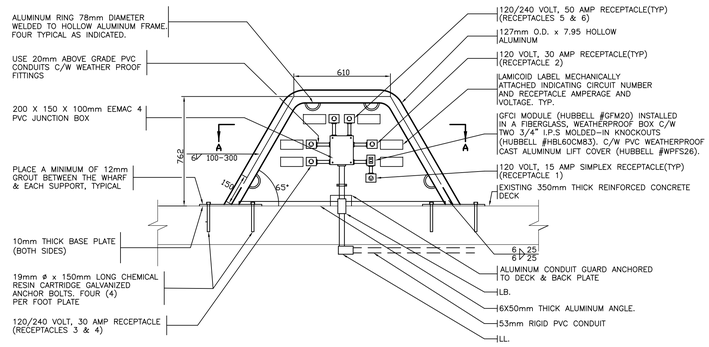


NOTES:

1. REINFORCING OMITTED FOR CLARITY.
2. MOUNT RECEPTACLES IN ANGLED BACK BOXES MANUFACTURED TO SUIT APPLICATION. PROVIDE HUBS, WEATHER PROOF FITTINGS, WEATHERPROOF COVER, GASKET AND MOUNTING LUGS.
3. SUBMIT SHOW DRAWINGS PRIOR TO MANUFACTURE.

PLAN SECTION A–A

N.T.S.

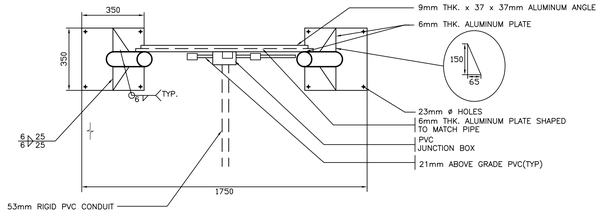


ELEVATION

N.T.S.

POWER PEDESTAL #5 DETAIL

N.T.S.

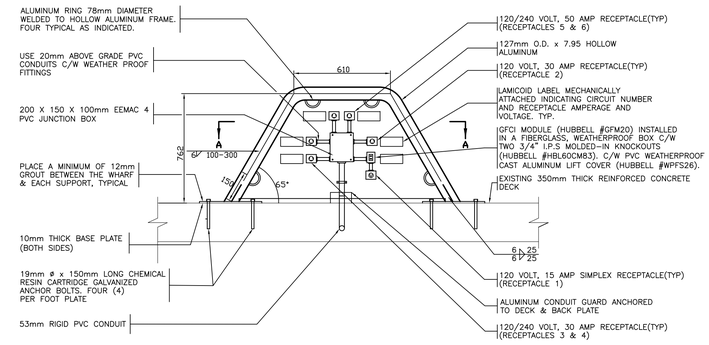


NOTES:

1. REINFORCING OMITTED FOR CLARITY.
2. MOUNT RECEPTACLES IN ANGLED BACK BOXES MANUFACTURED TO SUIT APPLICATION. PROVIDE HUBS, WEATHER PROOF FITTINGS, WEATHERPROOF COVER, GASKET AND MOUNTING LUGS.
3. SUBMIT SHOW DRAWINGS PRIOR TO MANUFACTURE.

PLAN SECTION A–A

N.T.S.

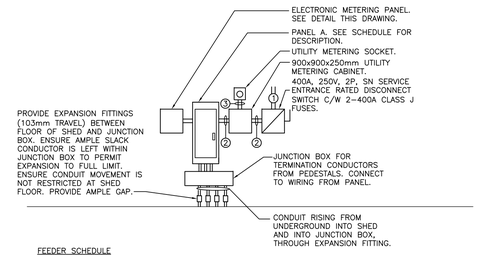


ELEVATION

N.T.S.

POWER PEDESTAL #1–#4 DETAIL

N.T.S.



FEEDER SCHEDULE

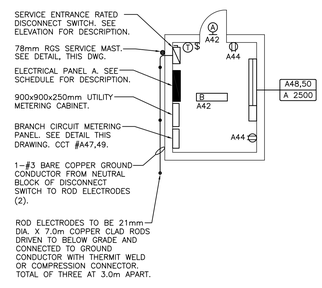
① 3–#500MCM RW90 COPPER CONDUCTORS IN 78mm RGS SERVICE MAST.

② 3–#500MCM RW90 COPPER CONDUCTORS & 1–#3 TW BOND IN 78mm RPVC CONDUIT.

③ 41mm RPVC CONDUIT.

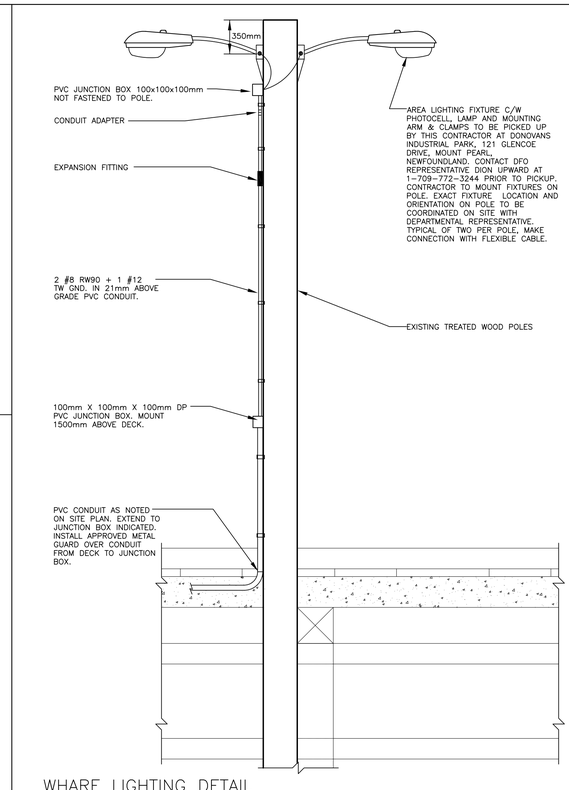
ELECTRICAL SERVICE ELEVATION

N.T.S.



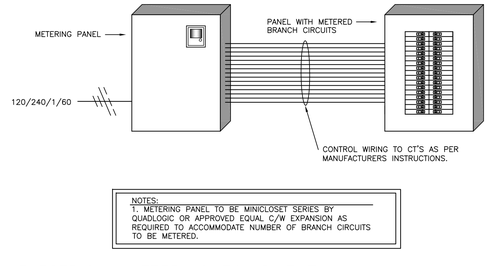
SHED ELECTRICAL PLAN

N.T.S.



WHARF LIGHTING DETAIL

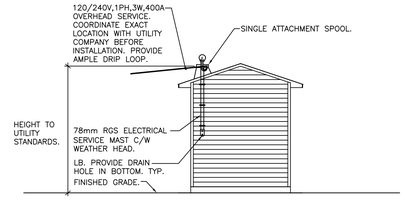
N.T.S.



NOTES:
1. METERING PANEL TO BE MINICLOSET SERIES BY QUADLOGIC OR APPROVED EQUAL C/W EXPANSION AS REQUIRED TO ACCOMMODATE NUMBER OF BRANCH CIRCUITS TO BE METERED.

ELECTRICAL METERING EQUIPMENT

N.T.S.



EXTERIOR SHED SERVICE DETAIL

N.T.S.

Public Works and Government Services Canada / Travaux Publics et Services gouvernementaux Canada

NOTES:
1. DO NOT SCALE FROM DRAWINGS
2. CONTRACTOR MUST VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE BEFORE PROCEEDING WITH ANY PORTION OF THIS WORK.
3. DEPARTMENTAL REPRESENTATIVE HAS FIRST RIGHT OF ALL REMOVED MATERIAL. IF REFUSED, THE CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND DISPOSAL TO AN APPROVED WASTE DISPOSAL SITE.

PROVINCE OF NEWFOUNDLAND AND LABRADOR
PEG Newfoundland and Labrador — PERMIT HOLDER
This Permit Allows
CORE ENGINEERING INC.
To practice Professional Engineering in Newfoundland and Labrador.
Permit No. as issued by PEG D0209 which is valid for the year 2013.

STAMP

REGISTERED PROFESSIONAL ENGINEER — KEITH L. KENDALL — PROVINCE OF NEWFOUNDLAND AND LABRADOR

0	ISSUED FOR TENDER	16SEP2013
revisions		date

project / projet

MARGINAL WHARF CONSTRUCTION FERMEUSE, NL

drawing / dessin

ELECTRICAL DETAILS

designed K. KENDALL — concu
date JULY 2012
drawn C. MONK — dessine
date JULY 2012
approved — approuve
date
Tender — Soumission
PWGSC Project Manager — Administrateur de projets TPSGC
project number — no. du projet
R.065647.001
drawing no. — no. du dessin
E2 OF 2

Plot Scale: PWGSC B1

0 10 20mm 40 60 80 100 120 140 160 180 200mm

E-DRM/GDD-E: 453954 v1