



PROVINCE OF NEWFOUNDLAND
 PERMIT HOLDER
 The Order of Engineers
OSBER ENGINEERING LIMITED
 1000 West Broadway, Suite 1000
 Vancouver, BC V6C 2M5
 Tel: 604.681.1111
 Fax: 604.681.1112
 www.osber.com



revision	0	ISSUED FOR TENDER	02/22/17
drawing no.	E3 of 4		

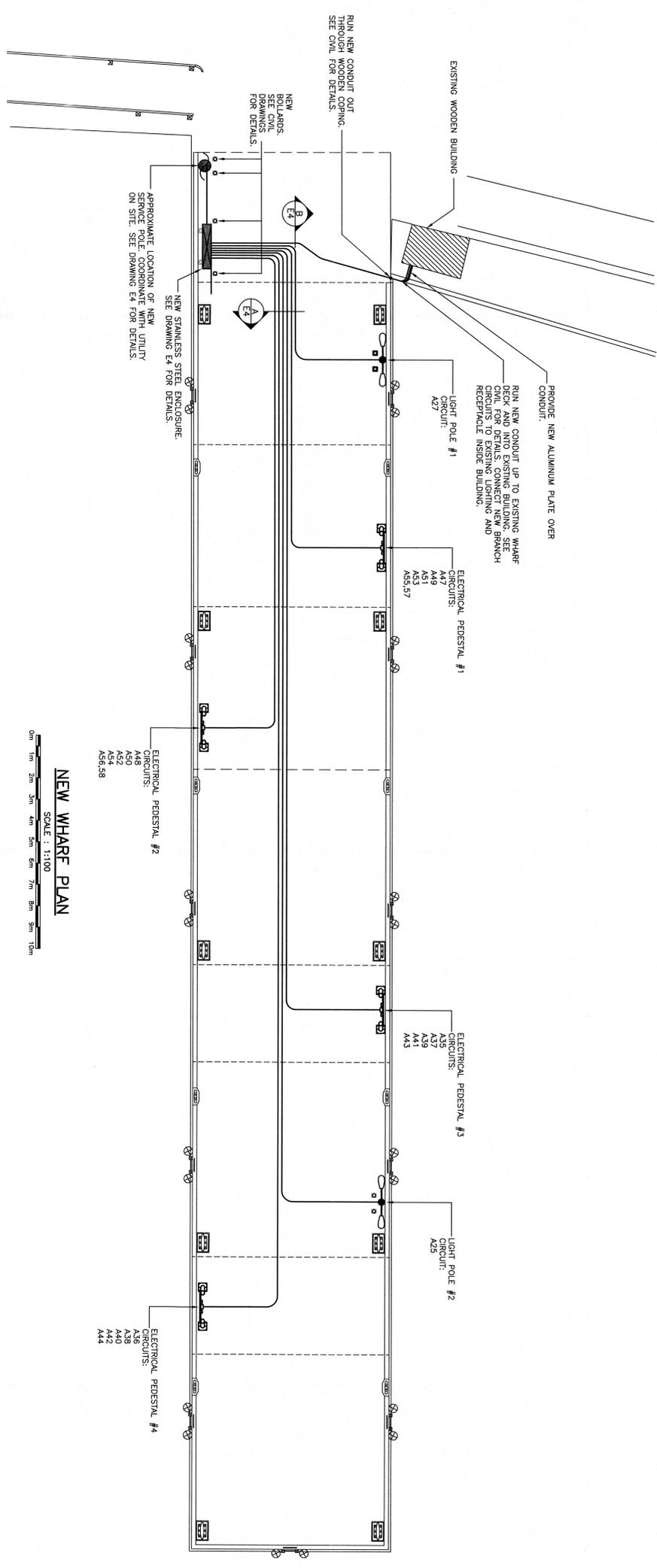
WHARF RECONSTRUCTION
TOWN OF CHANNEL
PORT AUX BASQUES

designed K.NIEL
 drawn B.COLLETT
 date DEC. 2016
 check DEC. 2016
 approved

contractor
 no. of sheets
 no. of project
710260

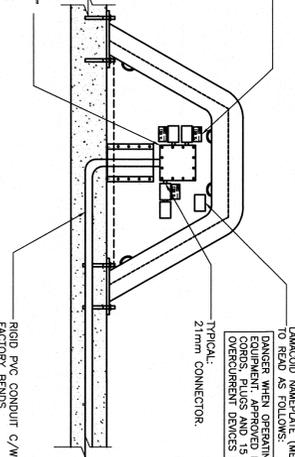
NEW WHARF & PEDESTAL DETAILS

contractor
 no. of sheets
 no. of project
710260



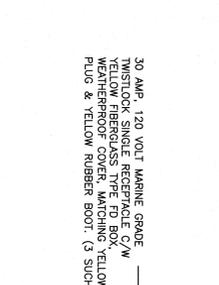
(LAMKOD LABEL, MECHANICALLY ATTACHED) FOR EACH RECEPTACLE. RECEPTACLE #1, 120 VOLT, CCI, A15" MARINE GRADE C/W "O" RINGS. OWNERS FOR EXACT WORKING.

250 x 250 x 150mm PVC JUNCTION BOX WITH 1/2" DIA. PVC CONDUIT. PROVIDE APPROPRIATE, NEOPRENE GASKET MOUNTING STRAPS & WEATHERPROOF FITTINGS. "SCREETER" OR APPROVED EQUAL. RUN A DEDICATED BOND WIRE TO SECTION 10 OF C.E.C.U.I. SIZE C22.1-12. ALL CABLE CONNECTORS TO BE MARINE GRADE C/W "O" RINGS. BOX TO BE C/W DIN RAIL MOUNTED TERMINAL BLOCKS. PROVIDE 1/2" DIA. PVC CONDUIT. PROVIDE DO NOT SPURCE CONDUCTORS.

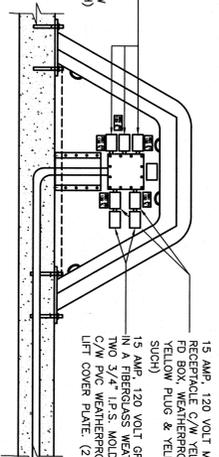


NOTE:
 1. REINFORCING OMITTED FOR CLARITY.
 2. VOLT RECEPTACLES IN PVC FD TYPE OUTER BOX COVER, GASKET & MOUNTING LUGS, HUBS, WEATHER PROOF FITTINGS, CAST "HOUSE HINDS" OR EQUAL, C/W 20mm ALUMINUM ANGLE MOUNTING BRACKETS WELDED TO THE BACK PLATE. FOR ALL RECEPTACLES.
 3. PROVIDE ALUMINUM ANGLE MOUNTING BRACKETS WELDED TO THE BACK PLATE. FOR ALL RECEPTACLES.
 4. UTILIZE RIGID PVC CONDUIT C/W MARINE GRADE FITTINGS. SECURE TO PEDESTAL USING 2" HOLE STRIPS & S.S. SCREWS. TYPICAL.

PEDESTAL ELEVATION DETAIL
 PEDESTAL BY CIVIL



ELECTRICAL PEDESTAL #1, #2
 NOT TO SCALE



ELECTRICAL PEDESTAL #3 AND #4
 NOT TO SCALE