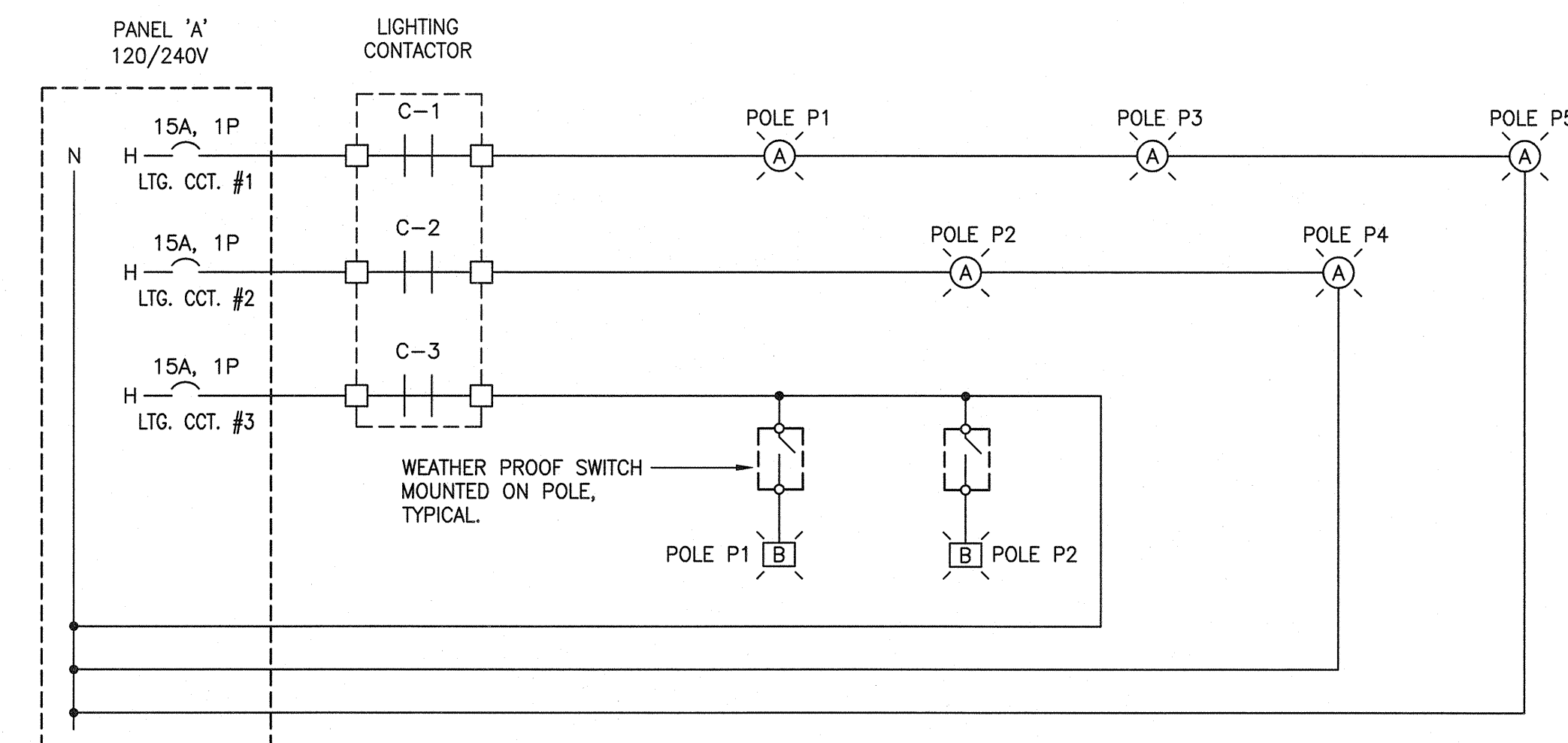
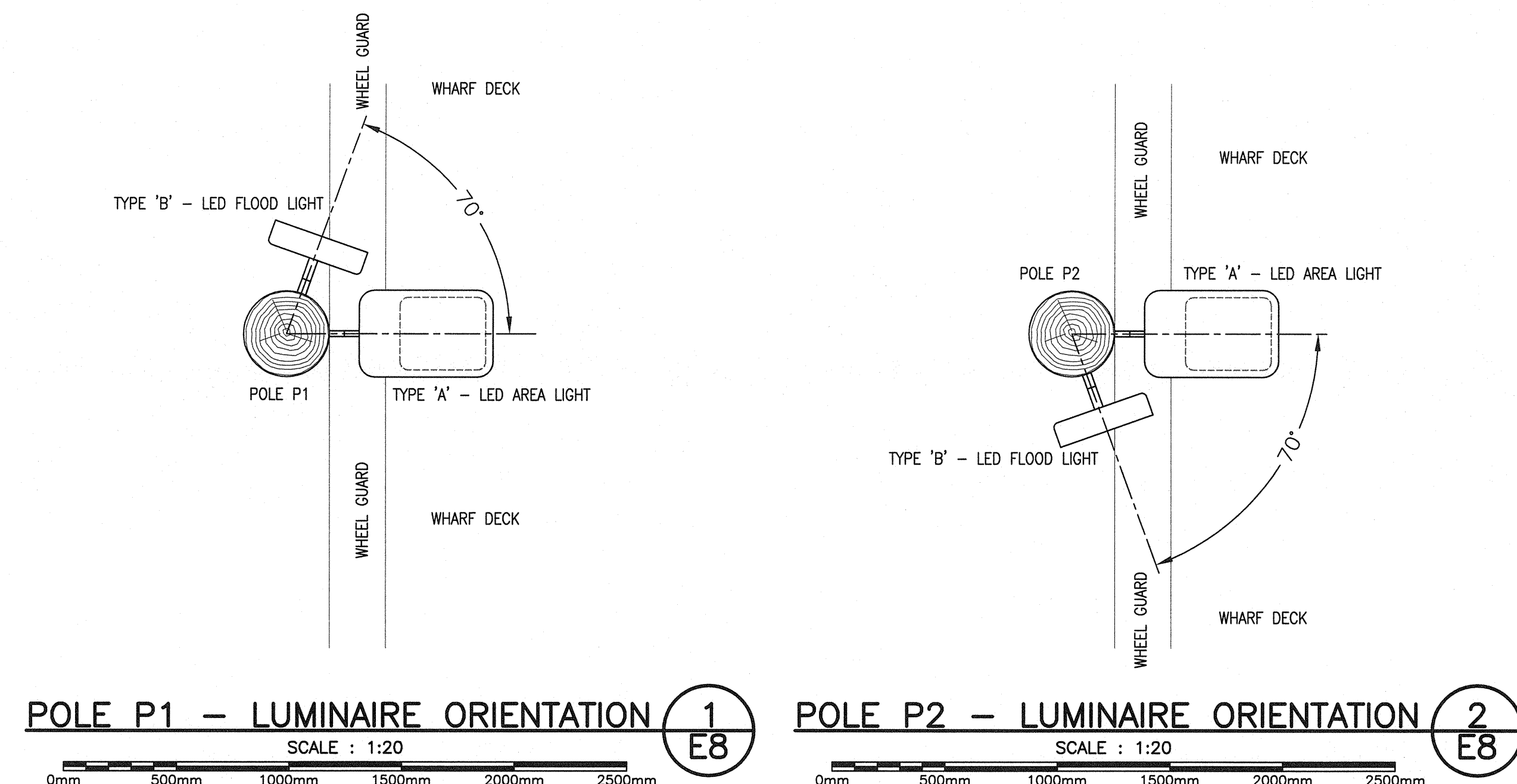


LUMINAIRE SCHEDULE							
SYMBOL	QTY	LABEL	ARRANGEMENT	LUMENS	LLF	MOUNTING HEIGHT	DESCRIPTION
	5	TYPE A - LED AREA LIGHT	SINGLE	21,051	0.810	7.620 METERS	LED AREA LIGHT
	2	TYPE B - LED FLOOD LIGHT	SINGLE	20,083	0.810	7.620 METERS	LED FLOOD LIGHT

CALCULATION SUMMARY - WHARF - FLOODS OFF							
LABEL	CALCTYPE	UNITS	AVG	MAX	MIN	AVG/MIN	MAX/MIN
WHARF	ILLUMINANCE	LUX	25.46	38.0	16.4	1.55	2.32

CALCULATION SUMMARY - OFF LOADING AREA - FLOODS ON							
LABEL	CALCTYPE	UNITS	AVG	MAX	MIN	AVG/MIN	MAX/MIN
WHARF	ILLUMINANCE	LUX	106.88	189	51.6	2.07	3.67



WHARF LIGHTING WIRING DIAGRAM & CONTROL SCHEMATIC 3 E8

SCALE : N.T.S.

NOTES:

- 3-POLE CONTACTOR
- CONTACTS RATED FOR 20 AMP, 120V
- 20 AMP COIL

0	ISSUED FOR TENDER	MAY 2017
revisions		date

project project

WHARF CONSTRUCTION  
NEW HARBOUR

GUYSBOROUGH COUNTY  
NOVA SCOTIA

drawing dessin

SITE LIGHTING

designed G. BOWSER conçu

date MAY 2017

drawn K. WOLFE dessiné

date MAY 2017

approved approuvé

date 12/10/2017

Tender Soumission

PWSC Project Manager Administrateur de projets TPSC

project number no. du projet

R.082348.001

drawing no. no. du dessin

E8