

PANEL: A1											
LOCATION: P1				VOLTAGE: 120/240VAC				AIC RATING: 10KA			
SUPPLY FROM: PANEL -- NEW OVERHEAD				PHASES: 1				MAINS TYPE: CU			
ENCLOSURE: NEMA 4X				NUMBER OF WIRES: 3				MAINS RATING: 200 AMP			
MOUNTING: SURFACE				MCB RATING: 200 AMP							
CKT	CIRCUIT DESCRIPTION	TRIP	POLES	A		B		POLES	TRIP	CIRCUIT DESCRIPTION	CKT
1	DUPLEX RECEPTACLE (POLE 1)	20A	1					1	15A	LIGHTING (POLE 1)	2
3	DUPLEX RECEPTACLE (POLE 1)	20A	1					2	175 A	PANEL A2	4
5	PANEL A3	60A	2								6
7								1	15A	SPARE	8
9	SPARE	15A	1								10
11											12

PANEL: A2											
LOCATION: P2				VOLTAGE: 120/240VAC				AIC RATING: 10KA			
SUPPLY FROM: PANEL → A1				PHASES: 1				MAINS TYPE: CU			
ENCLOSURE: NEMA 4X				NUMBER OF WIRES: 3				MAINS RATING: 200 AMP			
MOUNTING: SURFACE								MCB RATING: 200 AMP			
CKT	CIRCUIT DESCRIPTION	TRIP	POLES	A		B		POLES	TRIP	CIRCUIT DESCRIPTION	CKT
1	DUPLEX RECEPTACLE (POLE 2)	20A	1					1	15A	LIGHTING (POLE 2)	2
3	DUPLEX RECEPTACLE (POLE 2)	20A	1					1	15A	LIGHTING (POLE 3)	4
5	WELDING PLUG	50A	2					1	15A	LIGHTING (POLE 4)	6
7								1	15A	LIGHTING (POLE 5)	8
9	DUPLEX RECEPTACLE (POLE 3)	20A	1					1	20A	DUPLEX RECEPTACLE (POLE 5)	10
11	DUPLEX RECEPTACLE (POLE 3)	20A	1					1	20A	DUPLEX RECEPTACLE (POLE 5)	12
13	DUPLEX RECEPTACLE (POLE 4)	20A	1					1	15A	SPARE	14
15	DUPLEX RECEPTACLE (POLE 4)	20A	1					1	15A	SPARE	16
17											18

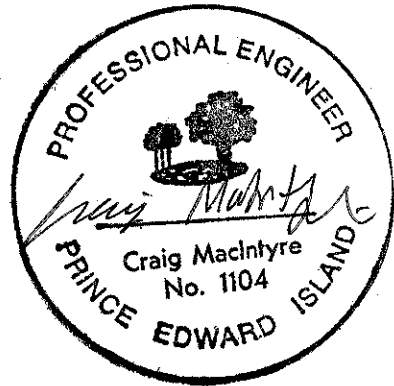
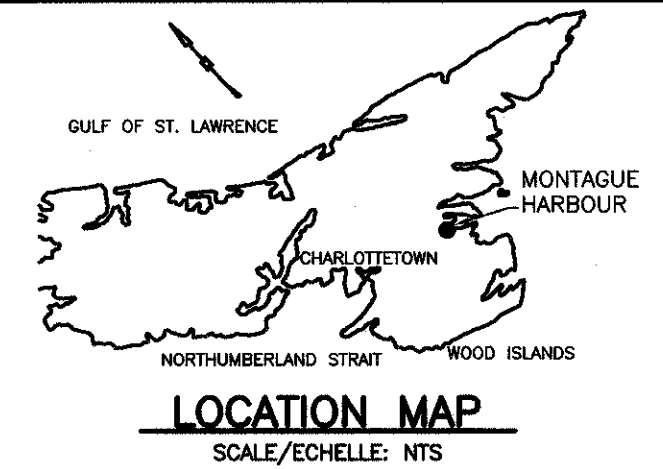
PANEL: A3												
LOCATION: BAIT SHED				VOLTAGE: 120/240VAC				AIC RATING: 10KA				
SUPPLY FROM: PANEL -- A1				PHASES: 1				MAINS TYPE: CU				
ENCLOSURE: NEMA 4X				NUMBER OF WIRES: 3				MAINS RATING: 100 AMP				
MOUNTING: SURFACE								MCB RATING: 60 AMP				
CKT	CIRCUIT DESCRIPTION		TRIP	POLES	A		B		POLES	TRIP	CIRCUIT DESCRIPTION	CKT
1	DUPLEX RECEPTACLE (BAIT SHED)		15A	1					1	15A	SPARE	2
3	SPARE		15A	1								4
5												6
7												8
9												10
11												12

LUMINAIRE SCHEDULE					
TAG	DESCRIPTION	LAMPS	VOLTS	MOUNTING	MOUNTING HEIGHT
A	OUTDOOR POLE MOUNTED FIXTURE, TYPE 3 DISTRIBUTION, 4000K 16000 LUMENS, BLACK IN COLOR WITH BIRD SPIKE.	LED	120	POLE	-

EA Engineering

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1	ISSUED FOR TENDER	JUN 23 2017
revisions		date

project	projet
WHARF RECONSTRUCTION 408 MONTAGUE KINGS COUNTY, PEI	

drawing

dessin

SCHEDULES

designed	C.M.	conçu
date	JUNE, 2017	
drawn	R.C.	dessiné
date	JUNE, 2017	
approved	C.M.	approuvé
date	JUNE, 2017	
Tender		Soumission
PWGSC Project Manager	Administrateur de projets TPSGC	
project number	no. du projet	
R.084160.001		
drawing no.	no. du dessin	
E3 of 3		

