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189 Prince William Street
Room 405
Saint John
New Brunswick
E2L 2B9

SOLICITATION AMENDMENT

MODIFICATION DE L'INVITATION

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address
Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution
Public Works Government Services Canada- Bid
Receiving / Réception des soumissions
189 Prince William Street
Room 405
Saint John
New Bruns
E2L 2B9

Title - Sujet Wharf Reconstruction 403,404-SM-SR	
Solicitation No. - N° de l'invitation EC015-161626/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client R.076598.001	Date 2016-03-04
GETS Reference No. - N° de référence de SEAG PW-\$PWB-020-3824	
File No. - N° de dossier PWB-5-38200 (020)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-03-09	Time Zone Fuseau horaire Atlantic Standard Time AST
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Donovan, Janine PWB	Buyer Id - Id de l'acheteur pwb020
Telephone No. - N° de téléphone (506) 636-5347 ()	FAX No. - N° de FAX (506) 636-4376
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

This Solicitation Amendment No. Two (2) is raised to include the following addendum no. 2.

The following addendum to the tender documents is effective immediately. This addendum shall form part of the contract documents.

All other terms and conditions remain the same.

Addendum 2.

1. Reference drawing E1- Wharf Plan Electrical.

1. Marginal wharf indicated as future will now be installed before work begins on the existing wharf structure. Service modules 7 and 8 indicated as future in notes 1 and 2 to be installed and wired as per sketch ESK-E1 and details.
2. An additional light pole with two type A luminaires is to be installed on the marginal wharf. Pole to have tenon adaptor for mounting two luminaires at 180 degrees. Install conduit and wiring as indicated on ESK-E1.
3. Conduits for marginal wharf service modules and lighting to be sloped up from trench and run in the marginal wharf concrete deck. Install additional concrete encasement from deck to trench.

2. Reference drawing E4- Electrical Details Sheet 3.

1. Feraloy cast iron junction boxes indicated in service module details 5 and 6 to be revised to 316 stainless steel 4x type.

3. Reference drawing E5- Service Building Electrical and Details.

1. Panel E indicated in service building and on elevation plan as future to be installed and wired. See attached panel schedule for breaker information. Cabling information is indicated in cable schedule additions below.
2. Lighting control schematic- add one light from the marginal wharf light pole to circuit A-13 and one to A-15.

4. Reference drawing E6- Conduit and Cable Schedule.

1. Item 8 - Panel E feeder to be 4# 3 + 1#8 Bond in 35mm EMT.
2. Add item 10- feed from panel E to junction box #6 – 4#6 + 1#8 Bond in 27mm EMT
3. Item 27 - Service Module #7 Receptacles - Add cable 3#6 +1 #8 Bond Note: convert to #12 at junction boxes.
4. Item 28 – Service Module #7 Fish Buyer # 6 Outlet - Add cable 4#4 +1 #8 Bond Note: convert to #6 at junction boxes.
5. Item 29 – Service module #8 Receptacles - Add cable 3#8 +1 #10 Bond Note: convert to #12 at junction boxes.
6. Item 30 – Service Module #8 Welder Outlet - Add cable 2#6 +1 #8 Bond.
7. Item 40 - Marginal wharf lighting - Add cable 3#8 +1 #10 Bond.
8. Item 49 – Service module #7 telephone- Add 1 x Cat 3.

5. Reference drawing E7- Electrical Schematic and Schedule.

1. Power Distribution Single Line – Metered service E indicated as future to be installed and cabled as noted above.

6. Specification Section 26 05 31- Revise 2.1 as follows:

1. Construction: 316 stainless steel, CSA 4X rated.

Solicitation No. - N° de l'invitation

EC015-161626/A

Client Ref. No. - N° de réf. du client

R.076598.001 & R.080537.001

Amd. No. - N° de la modif.

002

File No. - N° du dossier

PWB-5-38200

Buyer ID - Id de l'acheteur

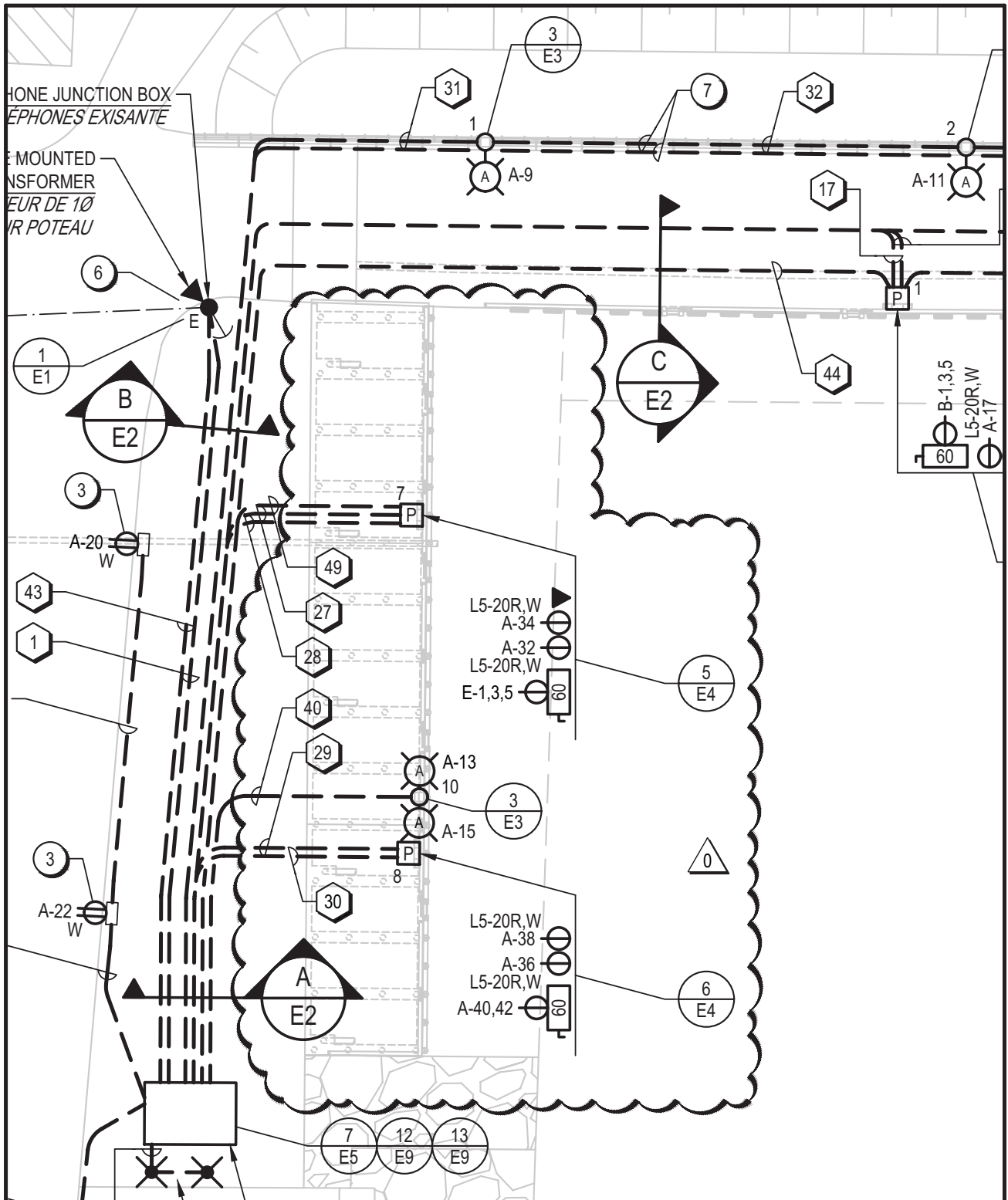
pwb020

CCC No./N° CCC - FMS No./N° VME

-
2. Covers: lockable stainless steel removable hinged with stainless steel hasps, neoprene gasket and stainless steel screws.
 3. Mounting feet and mounting plate for terminal block installation.
 4. Sized as required with drilled conduit holes to suit.
 5. Acceptable materials:
 1. Hoffman
 2. Hammond
 3. Rittal
 7. Specification Section 26 24 16.03
 1. Attached are panel schedules A, B, C, D and E for the project.

POWER SUPPLY: 120/208V,3ø,4w MAINS: 225A NUMBER OF CCTS: 60															MOUNTING: SURFACE LOCATION: SERVICE BUILDING REMARKS:				
PANEL: 'A '																			
DESCRIPTION	WATTAGE			# BKR P	CIRCUIT	BKR AMP	BKR #	WATTAGE			DESCRIPTION								
	A	B	C					A	B	C									
SERVICE BLDG. LIGHTING	300			1	15	1	a	2				667			SERVICE BLDG UNIT HEATER				
SERVICE BLDG. RECEPTACLES		360		1	15	3	b	4					667						
TELEPHONE RECEPT			120	1	15	5	c	6						667					
SERV. BLDG. EX. FAN & INTAKE LOUVRE	500			1	15	7	a	8				6016			WATER WELL PUMP				
POLES #1,3 LIGHTING & BLDG EXT. LIGHTING		700		1	15	9	b	10											
POLES #2,4 LIGHTING			650	1	15	11	c	12						6016					
POLES #5,8,9 LIGHTING	600			1	15	13	a	14							SPARE				
POLE #6 LIGHTING		326		1	15	15	b	16											
SERVICE MODULE #1 RECEPTACLE 1			1200	1	20	17	c	18											
SERVICE MODULE #1 RECEPTACLE 2	1200			1	20	19	a	20	15	1	360				BLOCK HEATER RECEPT (GFI)				
SERVICE MODULE #2 RECEPTACLE 1		1200		1	20	21	b	22	15	1		360			BLOCK HEATER RECEPT (GFI)				
SERVICE MODULE #2 RECEPTACLE 2			1200	1	20	23	c	24	15	1			360		BLOCK HEATER RECEPT (GFI)				
SERVICE MODULE #3 RECEPTACLE 1	1200			1	20	25	a	26	15	1					SPARE (GFI)				
SERVICE MODULE #3 RECEPTACLE 2		1200		1	20	27	b	28	20	1					SPARE				
SERVICE MODULE #4 RECEPTACLE 1			1200	1	20	29	c	30	20	1					SPARE				
SERVICE MODULE #4 RECEPTACLE 2	1200			1	20	31	a	32	20	1	1200				SERVICE MODULE #7 RECEPTACLE 1				
SERVICE MODULE #5 RECEPTACLE 1		1200		1	20	33	b	34	20	1		1200			SERVICE MODULE #7 RECEPTACLE 2				
SERVICE MODULE #5 RECEPTACLE 2			1200	1	20	35	c	36	20	1			1200		SERVICE MODULE #8 RECEPTACLE 1				
SERVICE MODULE #6 RECEPTACLE 1	1200			1	20	37	a	38	20	1	1200				SERVICE MODULE #8 RECEPTACLE 2				
SERVICE MODULE #6 RECEPTACLE 2		1200		1	20	39	b	40	50	2		4160			SERVICE MODULE #8 WELDER OUTLET				
SPARE				1	20	41	c	42						4160					
SPARE						43	a	44							SPARE				
SPARE						45	b	46							SPARE				
SPARE						47	c	48							SPARE				
SPARE						49	a	50							SPARE				
SPARE						51	b	52							SPARE				
SPARE						53	c	54							SPARE				
SPARE						55	a	56							SPARE				
SPARE						57	b	58							SPARE				
SPARE						59	c	60							SPARE				
PHASE LOADS:	6200	6186	5570								9443	12403	12403						
TOTAL LOAD:	52205																		
TOTAL PHASE LOADS:	15643	18589	17973																
CURRENT (A) @ 208V:															(GFI) - GROUND FAULT INTERRUPT				
145															/41) - LOCKING BREAKER				

POWER SUPPLY: 120/208V,3ø,4w											
MOUNTING: SURFACE											
LOCATION: SERVICE BUILDING											
REMARKS:											
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	Public Works and Government Services Canada	Travaux publics et Services gouvernementaux Canada	Drawing title Titre du dessin WHARF PLAN – ELECTRICAL PLAN DU QUAI ÉLECTRIQUE		designed conçu RMB	date MAR. 2016
	project WHARF RECONSTRUCTION RECONSTRUCTION DES QAIS STRUCTURES 403 & 404 STE-MARIE-ST-RAPHAËL COMTÉ DE GLOUCESTER COUNTY, NB		Tender PWGSC Project Manager Administrateur de projets TPSGC		drawn dessiné DD	date MAR. 2016
project number R.076598.001			drawing no. ESK-E1 of/de 1		approved approuvé BET	date MAR. 2016