

**RETURN BIDS TO:**  
**RETOURNER LES SOUMISSIONS À:**  
**Bid Receiving Public Works and Government  
Services Canada/Réception des soumissions Travaux  
publics et Services gouvernementaux Canada**  
**800 Burrard Street, Room 219**  
**800, rue Burrard, pièce 219**  
**Vancouver**  
**British Columbia**  
**V6Z 0B9**  
**Bid Fax: (604) 775-9381**

**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 and Government Services Canada -**  
**Pacific Region**  
**800 Burrard Street, Room 219**  
**800, rue Burrard, pièce 219**  
**Vancouver**  
**British C**  
**V6Z 0B9**

<b>Title - Sujet</b> Colwood FOD North Area Remediation	
<b>Solicitation No. - N° de l'invitation</b> EZ897-161025/A	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b>	<b>Date</b> 2015-09-15
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWY-026-7602	
<b>File No. - N° de dossier</b> PWY-5-38165 (026)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-09-22</b>	<b>Time Zone</b> Fuseau horaire Pacific Daylight Saving Time PDT
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Liu (PWY), Patty	<b>Buyer Id - Id de l'acheteur</b> pwy026
<b>Telephone No. - N° de téléphone</b> (604) 775-6227 ( )	<b>FAX No. - N° de FAX</b> (604) 775-6633
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> DND - CFB Esquimalt - Colwood, BC	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

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

**Amendment 001 / Addendum 001**

The following amendments apply to the Colwood Former Fuel Oil Depot (FOD) North Area remediation tender:

02 61 00.01, 1.2.1.19 - Following completion of the remediation, the existing access road will be contoured, covered with 0.15m of thermally treated topsoil, and hydro seeded with a native grass mix. The contouring will be a lump sum cost, which should be included as a new line item 26 in the Unit Price Table.

01 11 00, 1.3.1 The completion date for the project will be December 18, 2015

UPT, line 22 - The cost for procurement and placement of thermally treated topsoil on the contoured access road should be included. As a result of the access road contouring, the volume of thermally treated topsoil in Line item 22 will increase from 250m<sup>3</sup> to 335m<sup>3</sup>.

UPT, line 23 - The cost for procurement and application of hydro seed with a native grass mix on the contoured access road should be included in Line item 23. The existing access road covers an area of approximately 550m<sup>2</sup> outside of the remedial excavation footprint.

BA06 Construction Time (solicitation document) - The completion date for the project will be December 18, 2015

**Attached:**

Drawing 2 has been updated to show the section of access road that is to be contoured and seeded.

Revised Appendix 1 - Combined Price Form

All other terms and conditions remain unchanged.

Solicitation No. - N° de l'invitation

EZ897-161025/A

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

Amd. No. - N° de la modif.

001

File No. - N° du dossier

PWY-5-38165

Buyer ID - Id de l'acheteur

pw026

CCC No./N° CCC - FMS No/ N° VME

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**Extension to Closing:**

**Extension of Time for Tenderers**

Colwood FOD North Area Remediation  
Victoria, B.C.

Solicitation No: EZ897-161025/A

Notice is hereby given that the time for reception of tenders previously due at 2:00 p.m. P.D.S.T. on 17 September 2015 is hereby extended to **2:00 p.m. P.D.S.T. on 22 September 2015.**

**NOTE TO TENDERERS:** Use the mailing label below and affix it securely to the outside of the envelope or package containing your tender. Always ensure your company name, return address, tender number and closing date appear legibly on the outside of your bid submission.

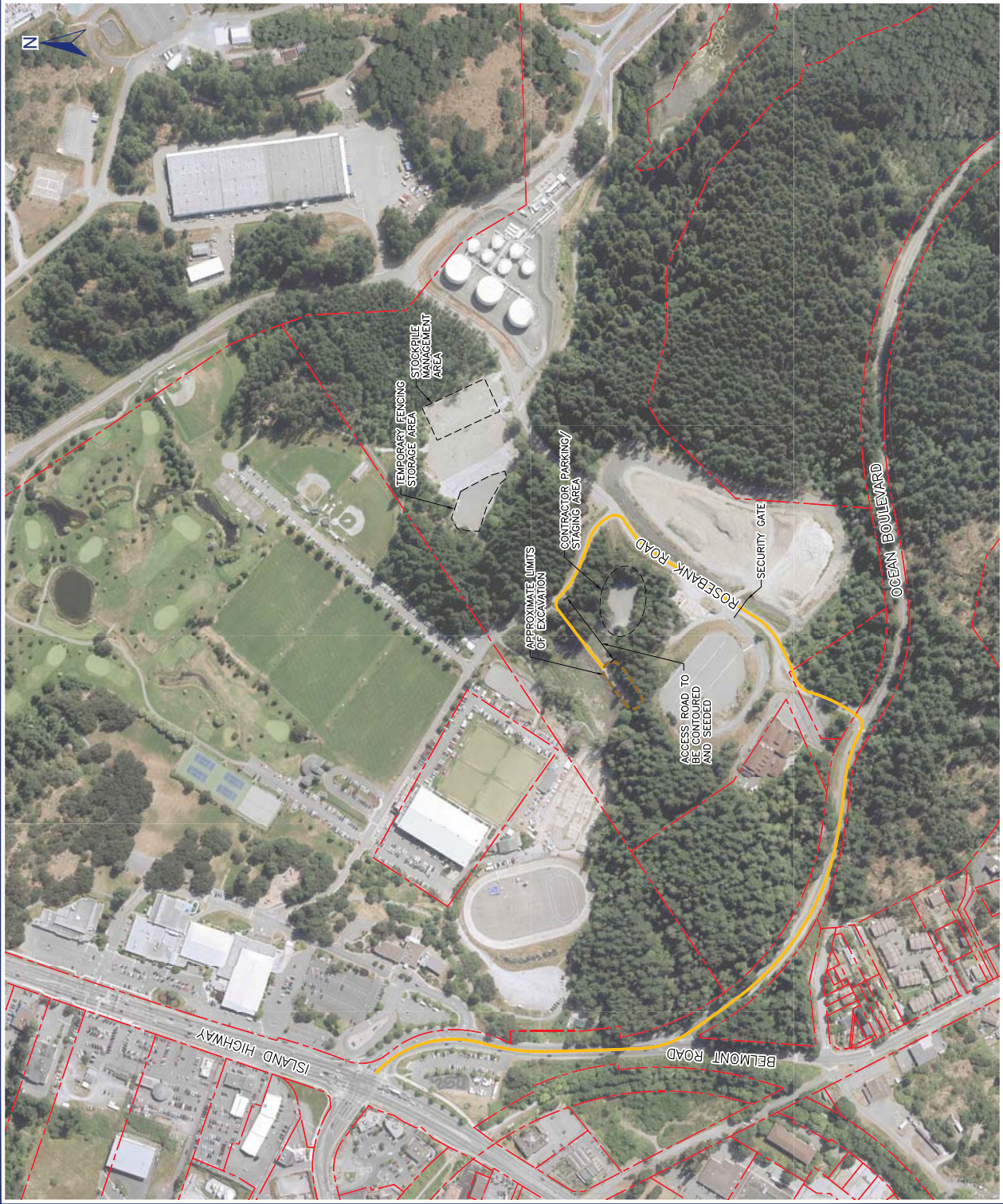
**REAL PROPERTY CONTRACTING  
Public Works & Government Services Canada  
219- 800 Burrard Street  
Vancouver, B.C. V6Z 0B9**

**Requisition No.:** EZ897-161025/A

**Tender Closing Date & Time:** September 22, 2015 @ 1400 P.D.S.T.

**Project Description:** Colwood FOD North Area Remediation, Victoria, B.C.

**PL**



NOTES:  
REFERENCED FROM: ORD ONLINE MAPPING SYSTEM AND SITE  
RECONNAISSANCE INFORMATION.

LEGEND:

- PROPERTY BOUNDARY
- SITE ACCESS ROUTE
- APPROXIMATE LIMITS OF EXCAVATION



SCALE 1:4,000  
WHEN PLOTTED CORRECTLY ON A 11 x 17 PAGE LAYOUT  
NAD 1983 UTM Zone 10N  
THIS DRAWING IS FOR CONCEPTUAL PURPOSES ONLY. ACTUAL  
LOCATIONS MAY VARY AND NOT ALL STRUCTURES ARE SHOWN.

PUBLIC WORKS AND GOVERNMENT SERVICES COLWOOD FOD NORTH AREA ROSEBANK ROAD COLWOOD, BC	
REMEDIAL SPECIFICATIONS	
SITE LAYOUT	
Date: July 23, 2015	Drawing No.
Project No. 205.03738.00000	2





## APPENDIX 1 - COMBINED PRICE FORM

- 1) The prices per unit shall govern in establishing the Total Extended Amount. Any arithmetical errors in this Appendix will be corrected by Canada.
- 2) Canada may reject the bid if any of the prices submitted do not reasonably reflect the cost of performing the part of the work to which that price applies.

### UNIT PRICE TABLE

The Unit Price Table designates Work to which a Unit Price Arrangement applies.

- (a) Work included in each item is as described in the referenced specification section.
- (b) The Price per Unit shall not include any amounts for Work that is not included in that unit price Item.

	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable taxe(s) extra (PU)	Extended amount (EQ x PU) applicable taxe(s) extra
1	01 32 16.07 01 33 00 01 35 29.06 01 35 43 01 52 00 02 81 01	Pre-Work Submittals.	Lump Sum	1		
2	01 52 00	Mobilization/Demobilization for all Equipment, Personnel, Vehicles, Supplies, Accommodation, and Other Daily Living Costs for the Contractor and their Sub-Contractors for the Term of the Project.	Lump Sum	1		
3	01 52 00	Construction Facility and Temporary Utility Provision and Operation.	Lump Sum	1		
4	01 39 25.06 Dwg 2	Transportation, Installation, and Removal of Temporary Fencing. Fencing located at the nearby stockpile location will be supplied.	m	120		
5	01 35 43	Provision of Plant Protection and Site Clearing	Lump Sum	1		
6	01 35 43 01 74 11 31 00 00.01 31 23 33.01	Provision and Implementation of all Supplies for Environmental Protection, Equipment Decontamination, Road Cleaning, Erosion and Sediment Control, Spill Control, and Waste Water Management.	Lump Sum	1		
7	31 23 33.01	Extreme Weather Delays/Standby. Weather Days apply when the weather is such that work at the site must be halted. Pre-approval to charge for a weather delay must be received from the PWGSC Site Project	Day	1		

	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable tax(es) extra (PU)	Extended amount (EQ x PU) applicable tax(es) extra
		Manager. The PWGSC Project Manager has sole discretion to determine if a weather delay applies or not.				
8	01 35 00.06	Traffic Control Including Equipment, Manpower and Any Signage Necessary.	Days	18		
9	31 00 00.01 31 23 33.01 Dwg 626399- 012	Overburden Soil Excavation Including, but not limited to the following (see Specification Sections for details): Excavation of clean overburden, onsite transport, and stockpiling in temporary stockpile management area. Cost includes excavator time and time to manage stockpiled soil. This includes all equipment, manpower and material necessary to support and/or work around all above and underground existing utilities. This cost will include any geotechnical engineering cost.	m <sup>3</sup>	1,000		
10	31 00 00.01 31 23 33.01 Dwg 626399- 012	Soil Excavation Including, but not limited to the following (see Specification Sections for details): Excavation of hydrocarbon and/or metals-impacted soil, transport to the designated stockpile area, and placement in stockpiles not exceeding 2.5 m in height. Includes excavator time and trucking cost, assisting with collection of confirmatory soil samples where necessary and appropriate time to manage soil in stockpile area. Contractors will not be paid for standby time associated with analytical TAT. Analytical TAT includes 4 days for collection, shipping and tabulation of data and an additional 3 work days (Monday-Friday, excluding statutory holidays) for laboratory analysis. This includes all equipment, manpower and material necessary to support and/or work around all above and underground existing utilities. This cost will include any	m <sup>3</sup>	1,300		

	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable tax(es) extra (PU)	Extended amount (EQ x PU) applicable tax(es) extra
		geotechnical engineering cost.				
11	31 00 00.01 31 23 33.01	Off-Site Transport and Disposal BC CSR RL+ Hydrocarbons Including, but not limited to the following (see Specification Section for details): Loading, transport, and offsite disposal of contaminated soil.	tonnes	100		
12	31 00 00.01 31 23 33.01	Off-Site Transport and Disposal BC CSR RL+ Metals Including, but not limited to the following (see Specification Section for details): Loading, transport, and offsite disposal of contaminated soil.	tonnes	100		
13	31 00 00.01 31 23 33.01	Off-Site Transport and Disposal BC CSR RL+ Metals and Hydrocarbons Including, but not limited to the following (see Specification Section for details): Loading, transport, and offsite disposal of contaminated soil.	tonnes	100		
14	31 00 00.01 31 23 33.01	Off-Site Transport and Disposal BC CSR CL+ Hydrocarbons Including, but not limited to the following (see Specification Section for details): Loading, transport, and offsite disposal of contaminated soil.	tonnes	600		
15	31 00 00.01 31 23 33.01	Off-Site Transport and Disposal BC CSR CL+ Metals Including, but not limited to the following (see Specification Section for details): Loading, transport, and offsite disposal of contaminated soil.	tonnes	600		
16	31 00 00.01 31 23 33.01	Off-Site Transport and Disposal BC CSR CL+ Metals and Hydrocarbons Including, but not limited to the following (see Specification Section for details): Loading, transport, and offsite disposal of contaminated soil.	tonnes	600		
17	31 00 00.01 31 23 33.01	Soil Excavation and off-Site Transport and Disposal BC HWR Hydrocarbons and BC CSR RL+ Metals Including, but not limited to the	tonnes	500		

	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable tax(es) extra (PU)	Extended amount (EQ x PU) applicable tax(es) extra
		following (see Specification Section for details): Loading, transport, and offsite disposal of contaminated soil.				
18	31 23 33.01	Water Treatment Facility Provision	Lump Sum	1		
19	01 35 43 31 23 33.01	Water Treatment Facility Operation Including, but not limited to the following (see Specification Sections for details): dewatering, treating of excavation water, and operation and maintenance of the system. Includes cost for holding tanks that might be required while waiting on analytical results. Analytical turnaround time (TAT) includes 4 days for collection, shipping and tabulation of data and an additional 3 work days (Monday-Friday, excluding statutory holidays) for laboratory analysis.	Days	18		
20	31 00 00.01 31 23 33.01	Backfilling With Clean Overburden Including, but not limited to the following (see Specification Sections for details): Loading, transport, placement, and compaction to 95% MPD in lifts not exceeding 150 mm compacted thickness of clean overburden material from the stockpile management area to the excavation. This cost will include any geotechnical inspection cost. Includes addition of water as required to meet geotechnical compaction requirements. Note: no water available on site.	m <sup>3</sup>	1,000		
21	31 00 00.01 31 23 33.01	Backfilling With Imported Material Including, but not limited to the following (see Specification Sections for details): Loading, transport, placement and compaction to 95% MPD in lifts not exceeding 150 mm of imported backfill. This cost must include round-trip transportation from the excavation to the source pit and back. This cost must also include the equipment and time	tonnes	2,350		



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001

File No. - N° du dossier

PWY-5-38165

Buyer ID - Id de l'acheteur

pwy026

CCC No./N° CCC - FMS No./N° VME

	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable tax(s) extra (PU)	Extended amount (EQ x PU) applicable tax(s) extra
		required to load the backfill material into trucks for transportation. This cost will include any geotechnical inspection cost. Includes addition of water as required to meet geotechnical compaction requirements. Note: no water available on site.				
22	31 00 00.01 31 23 33.01	Provision and placement of thermally treated topsoil.	m3	335		
23	31 00 00.01 31 23 33.01	Provision and application of hydro seed with native grass mix for site restoration.	Lump Sum	1		
24	31 23 33.01	Professional survey of the remediation extent and any utilities encountered during excavation.	Lump Sum	1		
25	01 33 00	Close Out Submittals and As-Built Documents	Lump Sum	1		
26	02 61 00.01 1.2.1.19	Following completion of the remediation, the existing access road will be contoured, covered with 0.15m of thermally treated topsoil, and hydro seeded with a native grass mix	Lump Sum	1		
<b>TOTAL BID AMOUNT</b> Excluding applicable tax(s)						