



RETURN BIDS TO:
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Public Works Government Services Canada- Bid
Receiving / Réception des soumissions
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 New GOCB Saint-Léonard, NB	
Solicitation No. - N° de l'invitation EC015-162530/A	Amendment No. - N° modif. 005
Client Reference No. - N° de référence du client R.069499.001	Date 2016-03-17
GETS Reference No. - N° de référence de SEAG PW-\$PWB-013-3833	
File No. - N° de dossier PWB-5-38220 (013)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-03-24	Time Zone Fuseau horaire Atlantic Daylight Saving Time ADT
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: Johnston, Edward PWB	Buyer Id - Id de l'acheteur pwb013
Telephone No. - N° de téléphone (506) 636-3142 ()	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

Cette modification à l'invitation numéro cinq (5) est soumise pour inclure l'addenda numéro 5 suivant.

La modification qui suie apportée aux documents de soumission entre en vigueur dès maintenant. L'addenda fera partie des documents de contrat.

Toutes autre conditions ne changent pas.

Modification numéro 5

DRAWING AND SPECIFICATION CHANGES

- .1 The following changes to the architectural drawings and specifications are to be incorporated in the Bid Documents:
 - .1 Section 07 44 56 - Mineral Fibre Reinforced Cementitious Panels.
 - .1 2.1.1.2 Change thickness to "minimum 12 mm"
 - .2 2.1.1.3 Change to read "Acceptable Materials: Fibre C by Rieder, Swiss Pearl, Eternit."
 - .3 2.1.4.3 Change to read "Fasteners: hidden/concealed mechanical fastener system."
 - .4 3.1 Clarification: Install panels using hidden/concealed mechanical fastener system.
 - .2 Section 10 95 00 - Miscellaneous Specialties.
 - .1 2.3.1.6.3 Delete reference to astragal and double door lockers.
 - .2 2.3.2.1.1 Delete reference to shelf.
 - .3 2.3.2.3 Delete reference to sloping tops.
 - .3 Drawing 602-is revised as follows:
 - .1 Elevation 4 - South
 - .1 Add additional panel joints at canopy, and upper parapet as follows:
 - .1 Provide vertical panel joints at centres of vertical window (curtain wall) mullions, and horizontal joints at changes in plane (i.e. Between horizontal surface and slightly inclined surface, and 200mm back from vertical surface).
 - .4 Drawing 606-4 - Casework and Interior Elevations Locker Rooms
 - .1 Enlarged Plan
 - .1 Room 128A: Change note to read "Line indicates extent of full height ceramic / porcelain tile CT-4."
 - .2 Room 130A: Change note to read "Line indicates extent of full height ceramic / porcelain tile CT-4."
 - .5 Drawing 606-5 - Casework and Interior Elevations Rms 128A and 128B
 - .1 Change wall tile noted as CT-2 to "CT-4". CT-2 base to remain.
 - .6 Drawing 606-6 - Casework and Interior Elevations Rms 128A, 130A and 130B
 - .2 Change wall tile noted as CT-2 to "CT-4". CT-2 base to remain.
 - .7 Drawing 607-1 - Room Finish and Door Schedules
 - .1 Finish Schedule
 - .1 Floor finishes
 - .1 Change title of epoxy column to read "epoxy paint".
 - .2 Base finishes
 - .1 Delete epoxy column.
 - .2 Room 163: change base to "None"
 - .3 Wall finishes
 - .1 Change title of epoxy column to read "epoxy paint".

- .2 The following changes to the civil drawings and specifications are to be incorporated in the Bid Documents:
- .1 Add Section 31 11 00 – Clearing and Grubbing. See attached.
 - .1 Clarifications for Clearing and Grubbing.
 - .1 Refer to Drawing 201-1 for Limit of Work.
 - .2 Trees have been mulched down to level of existing snow.
 - .3 Successful contractor will be responsible for removal of all material left from tree shedding/mulching process.
 - .4 If topsoil from site will be used, contractor is required to screen for all shedding/mulching material.
 - .2 Drawing 201-2 – Site Grading Plan
 - .1 Change elevation for Point 68 (per drawing 201-1) to read “208.30 (northing, easting 7575634.855,2393066.847)”.
 - .2 Change elevation for Point 69 (per drawing 201-1) to read “207.80 (northing, easting 7575622.385,2393053.866)”.
 - .3 Change forth elevation on left side of entrance to the visitor parking from Laplante Road to read “205.97”.
 - .4 Change third elevation on right side of entrance to the visitor parking from Laplante Road to read “205.72”.
 - .3 Drawing 201-3 – Proposed Services
 - .1 Add outlet elevation of 204.86 for CB1.

REQUEST FOR ALTERNATIVES/SUBSTITUTIONS

- .1 The following products and/or equipment and/or systems have been reviewed and will be accepted as equal to the products and/or equipment and/or systems specified, provided all particulars, accessories and/or other adjustments required or specified are included.
 - .1 Section 07 21 19 - Spray Applied Insulation.
 - .1 2.1.1.1 Add Insulthane Extreme by Elastochem.
 - .2 Section 07 27 10 - Air / Vapour Retarder.
 - .1 2.2.1.4 Rub-R-Wall Air/Vapour Barrier by Advanced Coatings is acceptable provided it is compatible with and approved by spray-applied insulation manufacturer.
 - .3 Section 07 44 56 - Mineral Fibre Reinforced Cementitious Panels.
 - .1 2.1.1.3 Equitone by Euro Panels.
 - .4 Section 10 95 00 - Miscellaneous Specialties.
 - .1 2.2.1.5.1.1 Add "Series F70 by Perfix".

QUESTIONS AND ANSWERS

- .1 **Question 12**
 Rooms 116 and 128A have a urinal screen shown in the washrooms however it is not specified. Please provide a specification?
Answer 12
 This is part of Plastic Laminated Toilet Compartments 10 21 14.
- .2 **Question 13**
 Rooms 138 and 175 show a mop shelf however no specification is provided. Please provide a specification?
Answer 13
 See section 22 42 02

.3 Question 14

Toilet paper dispensers, soap dispensers and paper towel dispenser are indicated as N.I.C., is the contractor to install these items supplied by the owner?

Answer 14

No. Not in Contract (NIC).

.4 Question 15

Where do I submit my bid?

Answer 15

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.5 Question 16

Please indicate extents of silt fence.

Answer 16

Extent of sediment fence is shown on Drawing 201-1 and in legend.

.6 Question 17

Please clarify if Precast Headwalls are required at the end of the concrete culverts.

Answer 17

No, Culverts to have hand placed R25 riprap/flat stone place around outlet pipe, similar to outlet pipes at storm attenuation pond.

.7 Question 18

We have two (2) apoxy types (apoxy & specialty apoxy) we only have one spec, is there a second specification sheet or do we use the same "specification for both apoxy, (which means that there is only one type of apoxy and not 2.)

Answer 18

Addendum 05 will clarify this – ‘epoxy’ noted under flooring in Finish Schedule will be changed to ‘epoxy painted concrete’

.8 Question 19

Where are the room's label 301, 302, 303, 304 on the plan? We can't seem to find them, and one of them have apoxy in it.

Answer 19

See drawing 601-3 & 607-7

.9 Question 20

The room 140 have double finish, "sheet vinyl type 1" and "ceramic/porcelaine non-slip". My question is where dose each material finish and start (where do they meet)? There is no define point where one material finishes, and where the second materiel starts.

Answer 20

Previously addressed in Solicitation Amendment 04.

.10 Question 21

As the flat insulation thickness on the drawings is listed as 135mm (5.3”) the recommended installation would be in two layers. The benefits of multi layering of insulation is recognized by NRCA, CRCA, and RCI. Would you please clarify in section 07 52 00.3.9.1 that the primary flat insulation be installed in two layers?

Answer 21

We consider it up to the contractor as to how to obtain the base insulation thickness. Two layers are acceptable, provided they are well adhered.

.11 Question 22

Confirm elevations of the 600mm diameter culvert for the visitor parking driveway; inlet 200.01 and outlet 200.08.

Answer 22

Elevations are correct.

.12 Question 23

Is the elevation for connecting to the watermain available?

Answer 23

No

.13 Question 24

On drawing 201-2, site grading, the elevation of the ditch is at 208.00 and the finished parking elevation of the staff parking is at 207.5 in the same area; please confirm.

Answer 24

Elevation for Points 68 and 69 (points from dwg (201-1) change from:

Point 68 existing elev. 207.50 new elev. 208.30 (northing, easting 7575634.855,2393066.847)

Point 69 existing elev. 207.13 new elev. 207.80 (northing, easting 7575622.385,2393053.866)

This will also be noted in this Solicitation Amendment 05

.14 Question 25

There are a few finished elevations marked on the plan as 208.5 that do not look right:

A. The fourth elevation on the left side of the entrance to the visitor parking from Laplante Road 205.97

B. The third elevation on the right side of the entrance to the visitor parking from Laplante Road. 205.72

C. At the very far east end of staff parking.

Answer 25

Elevation is correct. This will also be noted in this Solicitation Amendment 05

.15 Question 26

Outlet elevation of CB1 missing.

Answer 26

204.86. This will also be noted in this Solicitation Amendment 05

1 General

1.1 DEFINITIONS

- .1 Clearing consists of cutting off trees and brush vegetative growth to not more than specified height above ground and disposing of felled trees, previously uprooted trees and stumps, and surface debris.
- .2 Close-cut clearing consists of cutting off standing trees, brush, scrub, roots, stumps and embedded logs, removing at, or close to, existing grade and disposing of fallen timber and surface debris.
- .3 Clearing isolated trees consists of cutting off to not more than specified height above ground of designated trees, and disposing of felled trees and debris.
- .4 Underbrush clearing consists of removal from treed areas of undergrowth, deadwood, and trees smaller than 50 mm trunk diameter, and disposing of fallen timber and surface debris.
- .5 Grubbing consists of excavation and disposal of stumps and roots larger than 75 mm, boulders and rock fragments greater than 0.25 m³ to not less than 300 mm depth below existing ground surface.

1.2 STORAGE AND PROTECTION

- .1 Prevent damage to fencing, trees, bench marks, utility lines, and site appurtenances which are to remain.
 - .1 Repair damaged items to approval of Departmental Representative.
 - .2 Replace trees designated to remain, if damaged, as directed by Departmental Representative.

1.3 WASTE MANAGEMENT AND DISPOSAL

- .1 Separate waste materials for reuse.
- .2 Consider felled timber from which saw logs, pulpwood, posts, poles, ties or fuel wood can be produced as saleable timber.
 - .1 Trim limbs and tops, and saw into saleable lengths.
 - .2 Stockpile adjacent to site.

2 Products

2.1 MATERIALS

- .1 Soil Material for Fill:
 - .1 Excavated soil material: free of debris, roots, wood, scrap material, vegetable matter, refuse, soft unsound particles, deleterious, or objectionable materials.
 - .2 Remove and store soil material for reuse.

3 Execution

3.1 TEMPORARY EROSION AND SEDIMENTATION CONTROL

- .1 Provide temporary erosion and sedimentation control measures to prevent soil erosion and discharge of soil-bearing water runoff or airborne dust to adjacent properties and walkways, according to sediment and erosion control drawings specific to site.
- .2 Inspect, repair, and maintain erosion and sedimentation control measures during construction until permanent vegetation has been established.
- .3 Remove erosion and sedimentation controls and restore and stabilize areas disturbed during removal.

3.2 PREPARATION

- .1 Inspect site and verify with Departmental Representative items designated to remain.
- .2 Locate and protect utility lines: preserve in operating condition active utilities traversing site.
 - .1 Notify Departmental Representative immediately of damage to or when unknown existing utility lines are encountered.
 - .2 When utility lines which are to be removed are encountered within area of operations, notify Departmental Representative in ample time to minimize interruption of service.
- .3 Notify utility authorities before starting clearing and grubbing.
- .4 Keep roads and walks free of dirt and debris.

3.3 CLEARING

- .1 Clearing includes felling, trimming, and cutting of trees into sections and satisfactory disposal of trees and other vegetation designated for removal, including downed timber, snags, brush, and rubbish occurring within cleared areas.
- .2 Clear as indicated by Departmental Representative by cutting at height of not more than 300 mm above ground. In areas to be subsequently grubbed, height of stumps left from clearing operations to be not more than 300 mm above ground surface.
- .3 Cut off branches overhanging area cleared as directed by Departmental Representative.

3.4 UNDERBRUSH CLEARING

- .1 Clear underbrush from areas as indicated at ground level.

3.5 GRUBBING

- .1 Remove and dispose of roots larger than 7.5 cm in diameter, matted roots, and designated stumps from indicated grubbing areas.
- .2 Grub out stumps and roots to not less than 200 mm below ground surface.
- .3 Grub out visible rock fragments and boulders, greater than 300 mm in greatest dimensions, but less than 0.25 m³.

- .4 Fill depressions made by grubbing with suitable material to make new surface conform with existing adjacent surface of ground.

3.6 REMOVAL AND DISPOSAL

- .1 Remove cleared grubbed materials off site or as designated by Departmental Representative.
- .2 Cut timber greater than 125 mm diameter. Stockpiled timber becomes property of Contractor.
- .3 Dispose of cleared grubbed materials
- .4 Burn only in area designated by Departmental Representative. Burn under constant care of competent watchmen, at such times and so that surrounding vegetation, adjacent property or anything to remain will not be jeopardized.
- .5 Bury to approval of Departmental Representative by:
 - .1 Consolidating.
 - .2 Covering with minimum 500 mm of mineral soil
 - .3 Finishing surface.
- .6 Mulch and stockpile cleared and grubbed vegetative material on site as directed by Departmental Representative.
- .7 Remove diseased trees identified by Departmental Representative and dispose of this material to approval of Departmental Representative.

3.7 FINISHED SURFACE

- .1 Leave ground surface in condition suitable for stripping of topsoil to approval of Departmental Representative.

3.8 CLEANING

- .1 On completion and verification of performance of installation, remove surplus materials, excess materials, rubbish, tools and equipment.

END OF SECTION