

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Public Works Government Services Canada- Bid
Receiving / Réception des soumissions
189 Prince William Street
Room 421
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 421
Saint John
New Bruns
E2L 2B9

Title - Sujet Const.Svc,14 Bed Live Unit,Nova Ins	
Solicitation No. - N° de l'invitation EC016-133509/A	Amendment No. - N° modif. 006
Client Reference No. - N° de référence du client R.043957.001	Date 2013-04-23
GETS Reference No. - N° de référence de SEAG PW-\$PWB-020-3237	
File No. - N° de dossier PWB-2-35164 (020)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2013-04-30	Time Zone Fuseau horaire Atlantic Daylight Saving Time ADT
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input 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 Tender Amendment No. Six (6) is raised to include the following Addendum No. Six (6).

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

All other terms and conditions remain the same.

Addendum No. 6.

1. GENERAL COMMENTS:

Nova's structured cabling system is Belden/CDT 2400. This building adds a small percentage to the total LAN drops so therefore this new building **MUST** match the majority of Nova's structured cabling. All of Nova's cabling system is currently Belden IBDN certified.

For LAN room 115 :

Physically protect sprinkler head.

Room must meet secure construction requirements. Walls are to be drywall finish over expanded steel mesh, securely fastened , slab to slab construction; or expanded steel mesh from top of wall to underside of slab in ceiling space.

Drawing E-300 First Floor Plan Systems 2/300 - Enlarged detail LAN room 115
Equipment cabinets should be drawn to scale.

Drawing E-502 - Equipment : 4.

Replace "Provide #6AWG RW90 connected to building ground" with :Provide and install Grounding Buss Bar and connect Equipment cabinet with Provide #6AWg RW90"

Add 6. "Install 15a dedicated power receptacle inside of cabinet."

Include note "Provide enough cable slack to allow cables to be removed from top CSC cabinet and be relocated into bottom Inmate cabinet"

2. SPECIFICATION

1. In Division 27 - Structured Cabling for Communications Systems

Section 27 10 05 Part 1 - General Page 2 1.6 Documentation/Certification .2

Replace "15 year certification" with "25 year certification, to match current installed Structured Cabling System certification."

Section 27 10 05 Part 1 - General Page 2 1.6 Documentation/Certification

Add “.4 For this project Belden IBDN certification of the communications cabling system is required, to match existing Structured Cabling System install.”

Section 27 10 05 Part 2 - Products Page 3 2.5 Optical Fiber Cable .1 & .2

.1 Replace “End terminated with duplex ST connectors” with “End terminated with duplex LC connectors”

Section 27 10 5 Part 2 - -Products Page 3 2.9 Data Cabinet .1 & .2

.1 Replace “cabinet” with “Split Cabinet”

.1.1 Replace “Middle Atlantic model DRK19-44-42” with “RF Mote RFM 30” wide Series Co-Location Cabinet 2 compartment , with both sides installed.

Section 27 10 5 Part 2 - -Products Page 4 2.10 Ethernet Routing Switch .1

Replace “Avaya Ethernet Routing Switch 450T with one 100base-fx SFP # AA1419074-E6” with “Avaya 4550T 48 port Ethernet Switch AL4500E02-E6 with one 100base-fx SFP # AA1419074-E6”

Section 27 10 5 Part 2 -Products Page 4

Add

2.12 Patch Cables

.1 Data cabinet patch cables patch cord length to be .6m, acceptable manufacturer Belden, Acceptable Model C601108002

.2 Workstation patch cables patch cord length to be 3m, acceptable manufacturer Belden, Acceptable Model C601108010

.3 Fiber patch cables LC Duplex - LC Duplex, 2 m (6 ft), Duplex Zip Cord 2.0 mm 62.5 um, length 2m, acceptable manufacturer Belden, acceptable Model AX200517

Section 27 10 5 Part 3 -Execution Page 5

Add

“.12 Ground cabinets with min #6 wire to grounding buss bar located in the LAN room 115.”

“.13 Install 15a dedicated power receptacle inside of LAN /INMATE cabinet.”

“.14 All cabling work to be done by Belden IBDN certified system vendor.”

RFM Series Co-Location

R. F. Mote Co-Location Cabinets, available in 2, 3, or 4 Compartment Configurations, allow for *Multiple Tenants* to occupy the same cabinet, while maintaining a degree of security.

These units come standard with *Secure Cable Management* for each compartment, as well as 4 adjustable 19" EIA mounting angles to facilitate mounting equipment, patch panels, shelves, horizontal cable managers, or other optional accessories.

Included are perforated front and rear doors to provide excellent air flow. In addition, Fan Kits can be installed to further enhance air flow throughout the cabinet interior.

All doors standard equipped with combination locks.

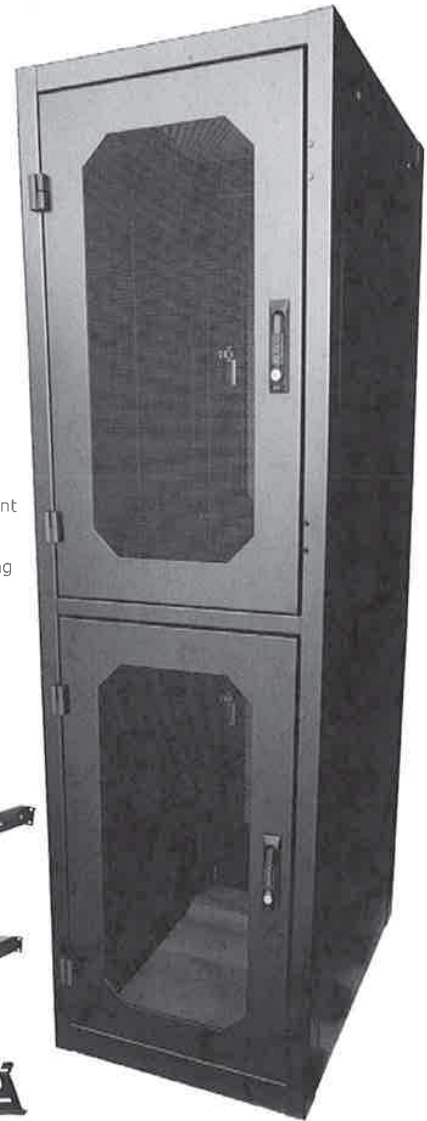
Standard colour is *All Black*. Upon request, custom colours and sizes are available.

Standard Features Include:

- Heavy gauge steel, fully welded construction
- Load capacity: 2500LBS.
- Depth: 36" or 42"
- Width: 24" or 30"
- Open base standard
- Secure cable management for each compartment
- Perforated front and rear doors, provides excellent air flow
- 4 x 19" EIA adjustable, cage-rut style, mounting rails are provided for each compartment
- Hardware package (c/w 12 cage-nuts and screws) provided for each compartment
- All doors are lockable and lift off for ease of equipment and cable installation
- Combination locks standard
- Compartment divider is load bearing
- 4 grounding points



RFM-COLO-219



RFM-COLO-219



Optional Features Include:

- Various shelves - fixed or retractable
- Several styles of horizontal cable managers; high density and regular cable management available
- Double louvered doors
- RFM-COLO-219 features field reversible cabinet doors; Hinge kit required
- Wiring Stacks and Overhead Troughs
- Various styles of standard & current monit. power bars
- Cooling fan kits: 4" Fans & 10" Fans
- Optional casters