



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Bid Receiving Public Works & Government Services
Canada/Réception des soumissions Travaux publics et
Services gouvernementaux Canada

1713 Bedford Row
Halifax, N.S./Halifax, (N.E.)

Halifax
Nova Scotia
B3J 1T3

Bid Fax: (902) 496-5016

**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
Atlantic Region Acquisitions/Région de l'Atlantique
Acquisitions
1713 Bedford Row
Halifax, N.S./Halifax, (N.E.)
Halifax
Nova Scot
B3J 1T3

Title - Sujet Construction of New SAR MOB	
Solicitation No. - N° de l'invitation EB144-191545/A	Amendment No. - N° modif. 003
Client Reference No. - N° de référence du client EB144-19-1545	Date 2018-10-25
GETS Reference No. - N° de référence de SEAG PW-\$PWA-121-5794	
File No. - N° de dossier PWA-8-80050 (121)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2018-10-30	
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: Russell (PWA), Alex	Buyer Id - Id de l'acheteur pwa121
Telephone No. - N° de téléphone (902) 401-8180 ()	FAX No. - N° de FAX (902) 496-5016
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

Solicitation No. - N° de l'invitation
EB144-191545

Amd. No. - N° de la modif.
003

Buyer ID - Id de l'acheteur
pwa121

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

File No. - N° du dossier

CCC No./N° CCC - FMS No./N° VME

La modification 003 vise à indiquer ce qui suit :

Addendum #2 et #3 ci jointe.

Toutes les autres conditions demeurent inchangées.

Addendum No.2

October 22, 2018

R.096002.001

**The following changes in the bid documents are effective immediately.
This addendum will form part of the construction documents.**

A. Questions from Bidders

Question 11: The Fire alarm specification and shown on the riser will not and cannot interface to the BIO 'campus' fire alarm network and related computer terminals (Edwards "Fireworks" –see attached). the other buildings and systems (less Argo) show a floor by floor layout with the device by device mapping for the campus.

Answer 11: See attached Electrical information attached.

B. Architectural clarifications

1. Drawings
 - a. A-02 Floor Plans
 - i. Delete Window C from Room 205 Bedroom
 - b. A-06 Building Section
 - i. Delete weeping tile
 - c. A-13 Roof Details
 - i. Detail 2 Section at Beam Enclosure: revise wording from Structural Steel Beam to Structural Beam
-

A. SPECIFICATIONS

.1 Specification Section 26 50 00 Lighting:

- .1 Item 3.2.1.1: Revise to: Install wiring as indicated on plan.

.2 Specification Section 28 31 00.02 Multiplex Fire alarm and Voice Communication Systems

- .1 Item 1.4.8: Revise to: The SAR MOB system is to be added to the Main Campus Fire Alarm Network monitored by the existing main control system and related control terminals located at the Main Entrance Holland Building, Commissionaire's Desk, 1 Challenger Dr. The system shall display all SAR MOB building fire alarm devices at the commissionaire office as a standalone building and display device by device and hence the fire alarm panel at the SAR MOB building will to be supplied and installed by Chubb Edwards (supply, installation and commissioning are included in this contract).

B. DRAWINGS:

1. Reference Drawing E-2 – Site Plan

1. Underground feed from Argo building to existing NSPI transformer to be revised as noted in ESK-2 Revised Site Plan.
2. New fire alarm feed from Search and Rescue building to Holland building main fire alarm panel to be installed as indicated in ESK-3 Fire Alarm Feed.

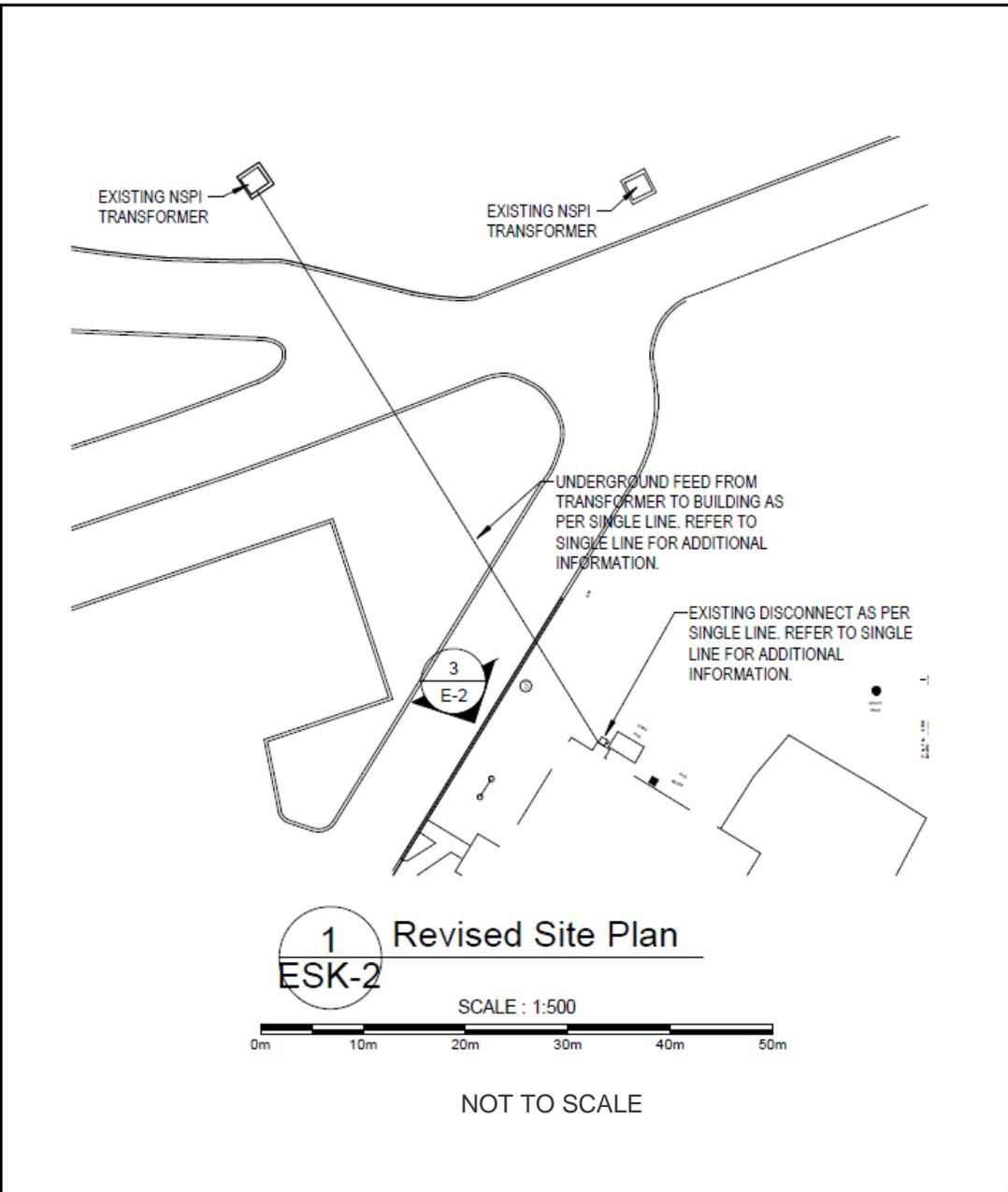
2. Reference Drawing E-4 – Power & Communications Plans

1. Data jacks to be revised in rooms 107 and 107 as noted in attached ESK-4 Additional Power & Data.
2. Dual duplex outlet circuited from 101-31 to be added to east wall of room 106 as noted in attached ESK-4 Additional Power & Data.
3. 22mm conduit to be installed from office 107 to roof as noted in attached ESK-4 Additional Power & Data.

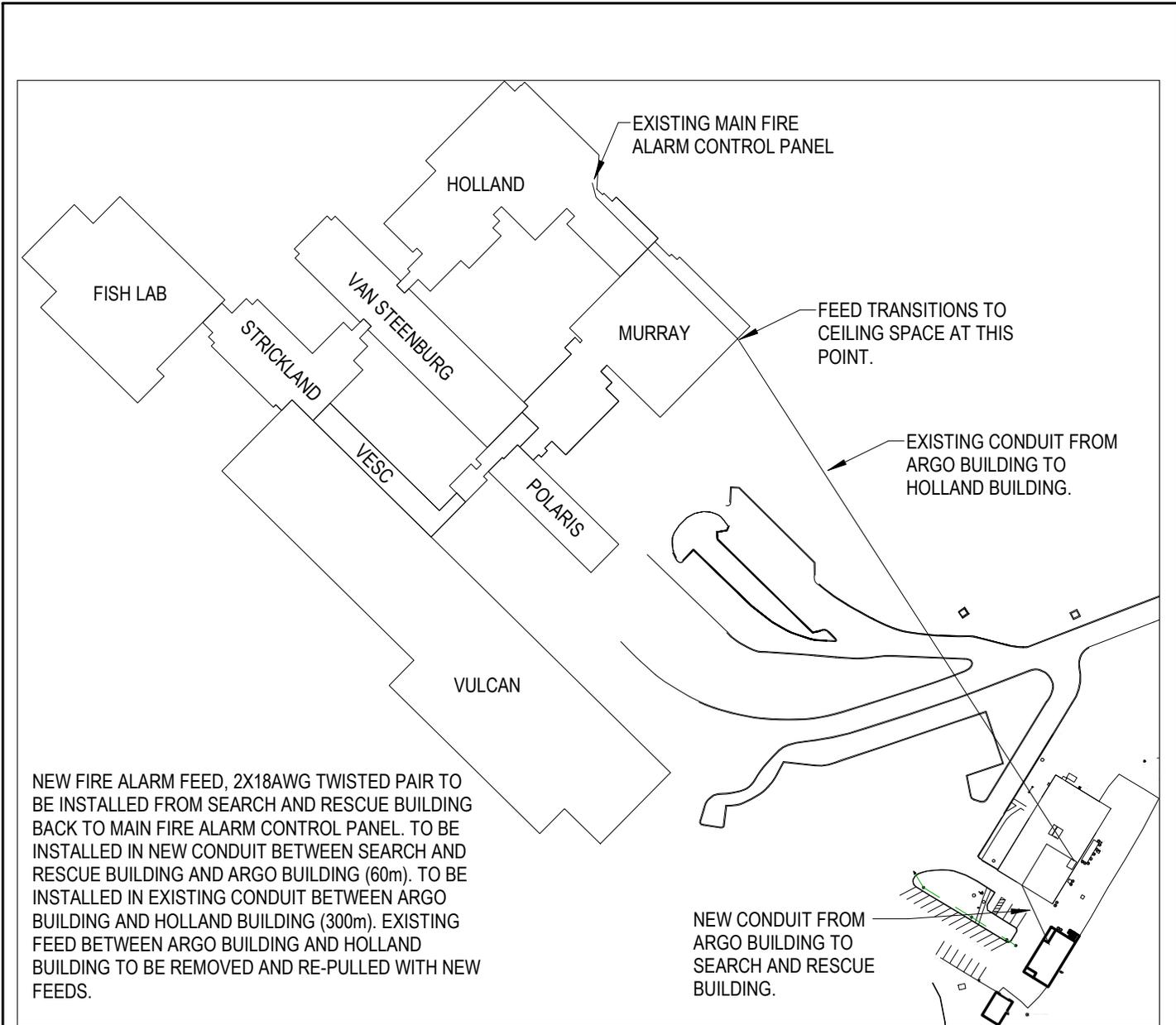
C. ATTACHMENTS:

- .1 ESK-2 Revised Site Plan.pdf
- .2 ESK-3 Fire Alarm Feed.pdf
- .3 ESK-4 Additional Power & Data.pdf

END of Addendum



Job Title: BIO SEARCH & RESCUE MARINA OPERATIONS BUILDING				
 F.C. O'Neill, Scriven and Assoc's Limited Consulting Engineers	Sheet Title: Revised Site plan		Client Bedford Institute of Oceanography	
	Dwn. TRP	Ck'd RGR	Date: 10/22/18	Dwg.No. ESK-2

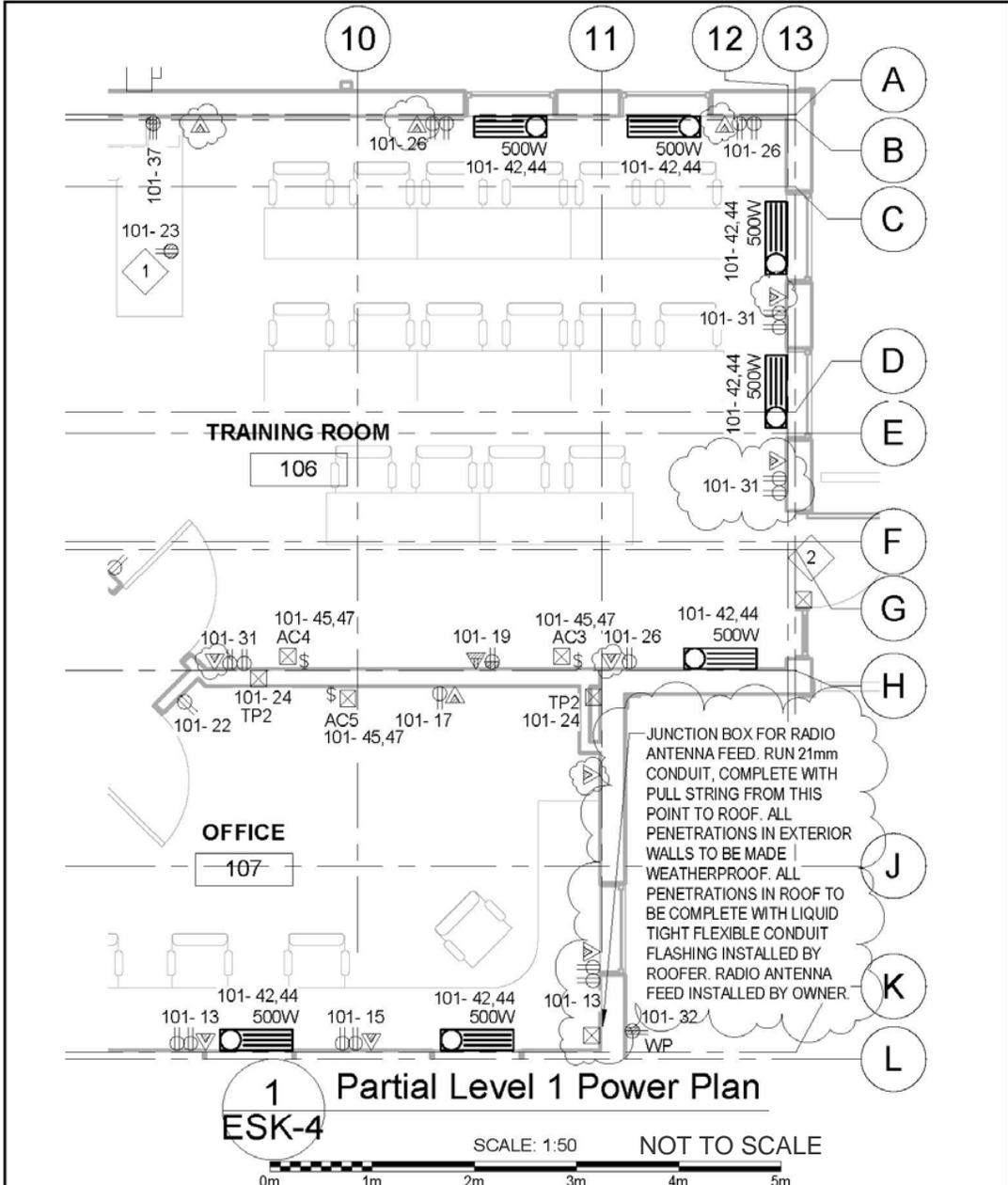


1
ESK-3
Site Plan - Fire Alarm Feed



Job Title: BIO SEARCH & RESCUE MARINA OPERATIONS BUILDING

	F.C. O'Neill, Scriven and Assoc's Limited Consulting Engineers	Sheet Title: Fire Alarm Feed	Client Bedford Institute of Oceanography	
	Dwn. Author	Ck'd Checker	Date: 10/23/18	Dwg.No. ESK-3



Job Title: BIO SEARCH & RESCUE MARINA OPERATIONS BUILDING



F.C. O'Neill, Scriven and Assoc's Limited Consulting Engineers

Sheet Title: Additional Power & Data

Dwn. TRP

CK'd RGR

Client Bedford Institute of Oceanography

Date: 10/23/18

Dwg.No ESK-4

Addendum No.3

October 24, 2018

R.096002.001

**The following changes in the bid documents are effective immediately.
This addendum will form part of the construction documents.**

A. Questions from Bidders

Question 12: Drawing C3 shows the exterior Mechanical Pad as 200mm thick and Drawing S-1 shows it as 150mm thick. What is the desired thickness of the mechanical pad?

Answer 12: Mechanical pad is 150mm thick

Question 13: The floor assembly shown on A-02 shows 2 layers of Drywall attached to the joists above the ceiling tile and on A-03 they show the fire rated bulk head section with only one layer above it. Are 2 layers of drywall required above the ceiling tile on the first floor ceiling?

Answer 13: Yes, two layers of drywall are required above the ceiling tiles on the first floor ceiling.

Question 14: Looking at the spec for the underground piping. Section 22 13 18 page 2, Part 2 – Products, 2.1 Piping, .3 and .5.1 call for underground plastic pipe to be XFR can your confirm this is a requirement or if PVC DWV will be acceptable for underground pipe.

Answer 14: PVC DWV is acceptable for the underground piping; PVC XFR is not required for underground piping.

END OF ADDENDUM