



**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> South Substation Switchgear Replace	
<b>Solicitation No. - N° de l'invitation</b> EZ108-162126/A	<b>Amendment No. - N° modif.</b> 005
<b>Client Reference No. - N° de référence du client</b>	<b>Date</b> 2016-03-14
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWY-026-7753	
<b>File No. - N° de dossier</b> PWY-5-38400 (026)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2016-03-29</b>	
<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> PWGSC - Esquimalt Graving Dock - Victoria, 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</b> <b>(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>

Solicitation No. - N° de l'invitation

EZ108-162126/A

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

Amd. No. - N° de la modif.

005

File No. - N° du dossier

PWY-5-38400

Buyer ID - Id de l'acheteur

pwy026

CCC No./N° CCC - FMS No./N° VME

---

LES DOCUMENTS FRANCAIS SERONT DISPONIBLES SUR DEMANDE.

**AMENDMENT 005**

Amendment 005 has been raised to incorporate Addendum No. 2.

All other terms and conditions remain unchanged.

**The following changes/clarifications in the tender documents are effective immediately.  
This addendum will form part of the contract documents.**

**Special Instructions to Bidders**

**1.0 SPECIFICATIONS**

1. Refer to Specification Section 07 16 16, Crystalline Waterproofing, 1.1 Section Included.

Delete:

- .1 Furnishing of all labor, materials, services and equipment necessary for the supply and installation of crystalline waterproofing additive to concrete structures of the new concrete driveway and supporting structure at the south side of the new southside substation. The crystalline waterproofing material shall be added to concrete during the mixing cycle, and shall be used in below-grade walls and slabs.

Add:

- .1 Furnishing of all labor, materials, services and equipment necessary for the supply and installation of crystalline waterproofing additive to all below grade concrete structures and the new concrete driveway and supporting of the new substation. The crystalline waterproofing material shall be added to concrete during the mixing cycle, and shall be used in below-grade walls and slabs.

2. Refer to Specification Section 07 18 16, Traffic Deck Waterproof Membrane, 2.1.2 Materials.

Change:

Area	Primer	Membrane	Intermediate Coat	Topcoat	Total Thickness *
Room Areas	4-6	25	0	20	45

To:

Area	Primer	Membrane	Intermediate Coat	Topcoat	Total Thickness *
Concrete Driveway	4-6	25	0	20	45

3. Refer to Specification Section 07 95 20, Below Grade Expansion Joint, 2.1 General.

Delete:

- .6 Sealant System is to be installed slightly recessed from the surface such that when the field-applied injection band of silicone is installed between the substrates and the foam-and-silicone-bellows, the system will be essentially flush with the substrate surface.

Add:

- .6 Sealant System is to be installed slightly recessed from the surface such that when the field-applied injection band of silicone is installed between the substrates and the foam-and-silicone-bellows, the system will be essentially flush with the substrate surface. The system will be subjected to hydrostatic pressure from ground water and sea water.

4. Refer to Specification Section 08 50 00, Windows, 1.3 Action and Informational Submittals.

Delete:

.5 Performance Requirement

- .1 Air Infiltration: The test specimen shall be tested in accordance with ASTM E 283 Standard Test Method for Determining the Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen. Air infiltration rate shall not exceed 0.06 cfm/ft<sup>2</sup> (0.3 l/s m<sup>2</sup>) at a static air pressure differential of 6.24 psf (300Pa).
- .2 Water Resistance (static): The test specimen shall be tested in accordance with ASTM E 331 Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference. There shall be no leakage at a static air pressure differential of 12 psf (575 Pa) as defined in AAMA 501.
- .3 Uniform Load: ASTM E 330 Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference. Requirements for this should be confirmed with the glazing systems structural engineer.

5. Refer to Specification Section 08 50 00, Windows, 2.1 Materials.

Add:

- .7 Overall U-value including glass and frame to be 2.0 W/m<sup>2</sup>K maximum.

## **2.0 QUESTIONS**

1. Drawing 5110 shows a CAT6 going from the access controller cabinet to "new Ethernet switch in comm room". Who supplies the switch? What are the specs for this switch?

**Response: Refer to Electrical Tender Addendum No. 2**

2. Drawing 5110 shows a 21mm conduit from the access controller cabinet "for repeater power". What is repeater power?

**Response: Refer to Electrical Tender Addendum No. 2**

3. The Div 28 Spec does not call for a Lenel Intelligent System controller (ISC). A LNL-3300 ISC is required for the Electrified locks on this building to communicate to the rest of the Lenel Access control system over the network.

**Response: Refer to Electrical Tender Addendum No. 2**

4. Drawing 5010 please confirm if the 600A breaker shown at the top of the single line is intended to be a main breaker in 25/12 SSSR or a stand alone breaker (located where).

**Response: Refer to Electrical Tender Addendum No. 2**

5. Access riser shown 5110 differs from indicated devices at doors on 5109. Please confirm which rough in should be allowed.

**Response: Refer to Electrical Tender Addendum No. 2**

6. EUH 5 appears on 3/5109 but does not appear on the Mechanical equipment schedule. Please confirm it requires 3 phase 600V power as per the other heaters.

**Response: Refer to Electrical Tender Addendum No. 2**

7. Please confirm the interlock for BBH 1 is to connect to IAC-1.

**Response: Refer to Electrical Tender Addendum No. 2**

8. Reference drawings 5105 & 5109 it is difficult to tell if there is size variations in the tray widths. Please confirm if all tray is 36" wide or if the tray colours correlate to differing dimensions.

**Response: Refer to Electrical Tender Addendum No. 2**

9. Variable Frequency Drives are identified in the EMCS specification. Please confirm electrical is to provide the VFD for MUA 1 as pre equipment schedule on 5111.

**Response: Refer to Electrical Tender Addendum No. 2**

10. Transfer switch cable sizing (2x 350 Notes 4&5 on 5114) differ from single line 5011 (2x 4c 250). Please confirm which is correct.

**Response: Refer to Electrical Tender Addendum No. 2**

11. Please confirm MV feeders run overhead are to be in GRC conduit.

**Response: Refer to Electrical Tender Addendum No. 2**

12. Please confirm any run time fuel consumed during the deployment of the temporary generator (5114 Keynote 1) will be supplied or compensated by PWGSC.

**Response: Refer to Electrical Tender Addendum No. 2**

13. Please confirm if PWGSC will provide storage for the fuel removed from the permanent generator (5114 Keynote 1).

**Response: Refer to Electrical Tender Addendum No. 2**

14. Trailing crane feeds are indicated as #1 AWG on 5010 and #2 on 5101. Please confirm sizing.

**Response: Refer to Electrical Tender Addendum No. 2**

15. Note 2 -5102 indicates a 102mm conduit. The same conduit appears Note 7 on detail 2/5104 as a 129mm. Please confirm the correct size.

**Response: Refer to Electrical Tender Addendum No. 2**

16. Re 5401 please confirm only one air terminal mounted is required? The lightning protection suppliers have indicated this installation should have multiple air terminals mounted to the parapet to meet CSA code.

**Response: Refer to Electrical Tender Addendum No. 2**

17. The Communication and Fire alarm cables listed in the schedule 5106 & 5107 do not correspond to the block diagram (5905) cable requirements for the Sock Service kiosks. Please confirm the correct cable requirements are 25P 24AWG Outside Plant and 4c 16 FAS.

**Response: Refer to Electrical Tender Addendum No. 2**

18. Tug wharf is shown on 5905 requiring cabling but I am unable to find a site plan that locates the wharf. Please provide a plan showing the routing that can be scaled.

**Response: Refer to Electrical Tender Addendum No. 2**

19. The switch symbols on 5109 indicate dual switches but no switching designations are indicated on the fixtures. Please confirm if dual switching is desired.

**Response: Refer to Electrical Tender Addendum No. 2**

20. Please confirm if Quantity 1 or 7 sleeves are required per Note 1 – 5109.

**Response: Refer to Electrical Tender Addendum No. 2**

21. Please confirm Note 52 drawing 5115 should indicate 129 mm conduit.

**Response: Refer to Electrical Tender Addendum No. 2**

22. The existing Harmonic Filter (5130 keynote 17) will be out of service for a period of time while the specified retrofit work is completed. Please confirm no temporary services are required while the unit is out of the system.

**Response: Refer to Electrical Tender Addendum No. 2**

23. Please issue panel schedules showing existing loads for the existing SSS panels.

**Response: Refer to Electrical Tender Addendum No. 2**

24. Note 27 & 28 drawing 5130 refer to the service to the Barker building. I can find no reference to the services on Single line nor drawings 5100, 5106 -5108. Please confirm the service sizes.

**Response: Refer to Electrical Tender Addendum No. 2**

25. We cannot find a cross reference for the cables referenced in 5/5413 or 1 & 2/5414. Please confirm these cables are not in scope.

**Response: Refer to Electrical Tender Addendum No. 2**

26. Please confirm duct details 5418 should be STB (new) and STC (existing) per 5100.

**Response: Refer to Electrical Tender Addendum No. 2**

27. Communications and Fire alarm cable requirements in the 5418 matrix do not appear to be co-ordinated to the final requirements shown 5100. Please confirm.

**Response: Refer to Electrical Tender Addendum No. 2**

28. Please confirm what site plan 5415 co-ordinates to. We are unable to find any cross reference to this detail.

**Response: Refer to Electrical Tender Addendum No. 2**

29. Will the Electrical Contractor also be required to carry a separate commissioning agent? The reason I ask is that all the commissioning agents are taken up either by PWGSC or the General Contractor.

**Response: Refer to Section 01 91 31 3.10 (yes, the contractor carries the ECA). The electrical bid should carry the electrical Cx. The GC will only carry overall CX as required for general trades and coordination as required.**

30. The Floor elevations indicated in section A / 5607 are not correct. The Main Floor elevation is 3.675 geodetic (design elevation 0.000) as indicated on Architectural drawing 5702. The Service Pit floor elevation is .925 geodetic (design elevation -2.750)

**Response: Refer to Mechanical Addendum #2**

31. Please review the design of the Storm drainage system indicated on drawing 5805, particularly the need for the Subsoil Drain Lift Sump to be installed inside the Basement / Service Pit Floor. The Section through the Subsoil Drain Lift Sump, indicated on drawing 5806, requires the sump invert to be 2.725m below finish floor elevation. This significantly impacts the raft slab depression shown in section 1 / 5603 of the Structural drawings, which in turn impacts the overall dimensions of the raft slab. As it stands right now, Structural drawing 5603 does not correctly represent the impact of this Lift Sump. A quick calculation of the additional concrete volume due to this Lift Sump is in the order of 200 cm, plus the additional reinforcing steel.

**Response: Refer to Mechanical Addendum #2**

**REFER TO:**

Mechanical Addendum No. M2 dated 2016-03-09 (1 page).

Electrical Tender Addendum No. 2 dated 2016-03-11 (5 pages).

Civil Addendum No. 2 dated 2016-03-09 (1 page).

End of Addendum #2

**PWGSC EGD SOUTH SUBSTATION  
SWITCHGEAR REPLACEMENT (SSSR)  
MECHANICAL ADDENDUM NO. M2**

**FILE: 1530.00  
March 9, 2016**

To: Chernoff Thompson Architects  
Attention: TONY YIP, P. Eng.

By E-mail

- Design Meeting Minutes
- Design Correspondence
- Addenda
- Approvals
- Shop Drawings
- Change Notices
- Change Orders
- Change Directives
- Supplemental Instructions
- Construction Meeting Minutes
- Construction Correspondence
- Progress Claims
- Construction Review Reports
- Temporary

From: Raul Valderama, AScT

Total no. of pages: 1

THIS ADDENDUM FORMS PART OF THE CONTRACT DOCUMENTS AND IS TO BE READ, INTERPRETED AND COORDINATED WITH ALL OTHER PARTS. INCLUDE COST OF ALL WORK CONTAINED HEREIN IN THE CONTRACT PRICE. THE FOLLOWING REVISIONS SUPERSEDE INFORMATION CONTAINED IN THE ORIGINAL DRAWINGS AND SPECIFICATIONS ISSUED OF THE ABOVE NAMED PROJECT TO THE EXTENT REFERENCED AND BECOME PART THEREOF. PLEASE ACKNOWLEDGE RECEIPT OF THIS ADDENDUM ON THE FORM OF TENDER.

Please issue an Addendum with the following wording:

**1. REFER TO MECHANICAL DRAWINGS 5803, 5805 AND 5806:**

1. Main Floor finish elevation changed to 3.675 and Basement Floor finish elevation changed to 0.925 matching the Architectural drawings.
2. Sanitary Drain and Sewer piping, Subsoil Drain piping and Lift Sump Pumps piping inverts are lifted 0.038 metres higher matching the Architectural floor elevations.
3. The bottom elevation of the Subsoil Drain Lift Sump is changed to -1.775 metres.

End of Mechanical Addendum #2

**J M BEAN & CO. LTD**

Consulting Mechanical Engineers  
6468 Main Street, Vancouver, British Columbia V5W 2V4  
Phone 604-736-6724 Facsimile 604-736-6726

THE FOLLOWING ADDENDUM SUPERSEDES INFORMATION CONTAINED IN DRAWINGS AND SPECIFICATIONS ISSUED FOR THE PROJECT TO THE EXTENT REFERENCED. THIS ADDENDUM FORMS PART OF THE TENDER DOCUMENTS AND IS SUBJECT TO ALL OF THE CONDITIONS SET OUT IN THE CONTRACT CONDITIONS.

This electrical addendum contains three (3) pages, plus 1 page(s) of Panel Schedules, one (1) page Drawing 5100 for a total of 5 pages.

**Part 1 Specification Changes**

- .1 No changes this addendum

**Part 2 Drawing Changes/Clarification requests, requests in BOLD, response in *Italics***

- .1 Please confirm Note 52 drawing 5115 should indicate 129 mm conduit.**
- .1 Drawing 5115 Note 52 to read "1x129mm RIGID STEEL CONDUIT FOR 120/208V CIRCUIT."
- .2 The existing Harmonic Filter (5130 keynote 17) will be out of service for a period of time while the specified retrofit work is completed. Please confirm no temporary services are required while the unit is out of the system.**
- .1 Existing Harmonic Filter (5130 keynote 17). No temporary harmonic filter is required while existing device is refurbished.
- .3 Please issue panel schedules showing existing loads for the existing SSS panels.**
- .1 Panel schedules are attached to this addendum.
- .4 Note 27 & 28 drawing 5130 refer to the service to the Barker building. I can find no reference to the services on Single line nor drawings 5100, 5106 -5108. Please confirm the service sizes.**
- .1 Drawing 5130 Note 27 and Note 28 - Delete reference to Barker Building replace with "Building B-1".
- .5 We cannot find a cross reference for the cables referenced in 5/5413 or 1 & 2/5414. Please confirm these cables are not in scope.**
- .1 B-1, Sump#1 & #2 and Lift Station #11 teck cables are in scope, and appear on section SSSR/5416 to be installed from new SSSR to existing loads. See Note 1 and Note 2 for reference to cable sizes for insulator holders for future loads.
- .6 Please confirm duct details 5418 should be STB (new) and STC (existing) per 5100.**
- .1 STC indicates approximate layout of existing conduit duct bank. STB indicated new duct bank to be installed.
- .7 Communications and Fire alarm cable requirements in the 5418 matrix do not appear to be co-ordinated to the final requirements shown 5100. Please confirm.**
- .1 Section STC indicates all services running in existing duct bank, Notes on sheet 5100 are missing 50pr#22 tel and 12pr#22, 1 fibre fire alarm circuits. Drawing 5100 - Add 2x50mm to conduit and conductor counts "50pr#22 tel and 12pr#22, 1 fibre fire alarm circuits".
- .8 Please confirm what site plan 5415 co-ordinates to. We are unable to find any cross reference to this detail.**
- .1 Section SS on 5415 is a cut section showing the existing duct bank between manholes 140HV, 141 LV, 142C and 143HC, 144LC and 145C.

- .9 Drawing 5010 please confirm if the 600A breaker shown at the top of the single line is intended to be a main breaker in 25/12 SSSR or a standalone breaker (located where).**
- .1 Main breaker for 25/12SSSR should be inside switchboard boundary line, this is the breaker shown in cell #7 on sheet 5112, no stand alone breaker is needed.
- .10 Access riser shown 5110 differs from indicated devices at doors on 5109. Please confirm which rough in should be allowed.**
- .1 Security system layout to illustrative. Refer to building floor plans for exact quantities of equipment required for rough in and installation.
- .11 EUH 5 appears on 3/5109 but does not appear on the Mechanical equipment schedule. Please confirm it requires 3 phase 600V power as per the other heaters.**
- .1 EUH-5 has been removed. No connection required.
- .12 Please confirm the interlock for BBH 1 is to connect to IAC-1.**
- .1 Baseboard heater to be interlocked with Air conditioner in server room to prevent simultaneous operation.
- .13 Reference drawings 5105 & 5109 it is difficult to tell if there is size variations in the tray widths. Please confirm if all tray is 36" wide or if the tray colours correlate to differing dimensions.**
- .1 Colours indicate voltages for each tray.  
*Red - Comms*  
*Green - 120/208V*  
*Magenta - 480V*  
*Blue - 600V*  
*Tray lengths are between 750 and 900mm wide. Widths shown on 5105 and 5106*
- .14 Transfer switch cable sizing (2x 350 Notes 4&5 on 5114) differ from single line 5011 (2x 4c 250). Please confirm which is correct.**
- .1 Generator cables should be 250kCM not 350kCM.  
Drawing 5114 - Delete 2x 4c350kCM. Add 2x 4c 250kCM. Size equipment lugs to size shown on Single line.
- .15 Please confirm MV feeders run overhead are to be in GRC conduit.**
- .1 25/12.5kV and 2.4kV feeders are to be installed in galvanized rigid steel conduit for all non underground conduit runs.
- .16 Please confirm any run time fuel consumed during the deployment of the temporary generator (5114 Keynote 1) will be supplied or compensated by PWGSC.**
- .1 Fuel for temporary generator to be covered by PWGSC by change order based on quantity consumed, supplied by contractor.
- .17 Please confirm if PWGSC will provide storage for the fuel removed from the permanent generator (5114 Keynote 1).**
- .1 Existing generator fuel storage by contractor, cost to be covered by change order based on amount in tank.
- .18 Trailing crane feeds are indicated as #1 AWG on 5010 and #2 on 5101. Please confirm sizing.**
- .1 Crane trailing cable is #2 conductor.

COMMON WORK RESULTS

PAGE 3

- .19 Note 2 -5102 indicates a 102mm conduit. The same conduit appears Note 7 on detail 2/5104 as a 129mm. Please confirm the correct size.**
- .1 Drawing 5102. Note 2. 2.4kV conduit from High Voltage wire way to cable pit to be 1x129mm Galvanized Rigid Steel.
- .20 The Communication and Fire alarm cables listed in the schedule 5106 & 5107 do not correspond to the block diagram (5905) cable requirements for the Sock Service kiosks. Please confirm the correct cable requirements are 25P 24AWG Outside Plant and 4c 16 FAS.**
- .1 Use values given on sheet 5905 for take offs.
- .21 Tug wharf is shown on 5905 requiring cabling but I am unable to find a site plan that locates the wharf. Please provide a plan showing the routing that can be scaled.**
- .1 See attached revised sheet 5100 Showing tug wharf location.
- .22 The switch symbols on 5109 indicate dual switches but no switching designations are indicated on the fixtures. Please confirm if dual switching is desired.**
- .1 Double pole light switches should be single pole. Each floor to be one lighting zone.
- .23 Please confirm if Quantity 1 or 7 sleeves are required per Note 1 – 5109.**
- .1 Price for 7 floor penetrations and sleeves.
- .24 Drawing 5110 shows a CAT6 going from the access controller cabinet to "new Ethernet switch in comm room". Who supplies the switch? What are the specs for this switch?**
- .1 Should indicate cat5E, to connect to 48 port network switch located in SSSR data rack #1. Drawing 5110 Delete CAT6. Add CAT5E.
- .25 Drawing 5110 shows a 21mm conduit from the access controller cabinet "for repeater power". What is repeater power?**
- .1 This is not required.
- .26 The Div 28 Spec does not call for a Lenel Intelligent System controller (ISC). A LNL-3300 ISC is required for the Electrified locks on this building to communicate to the rest of the Lenel Access control system over the network.**
- .1 We cannot specify sole source components in contractor documents, equipment is to be selected based on site conditions to allow connection to existing system.
- .27 Variable Frequency Drives are identified in the EMCS specification. Please confirm electrical is to provide the VFD for MUA 1 as per equipment schedule on 5111.**
- .1 No VFD is required, unit comes with integrated speed controller.
- .28 Will the Electrical Contractor also be required to carry a separate commissioning agent?**
- .1 Refer to Section 01 91 31 3.10 (yes, the contractor carries the ECA). The electrical bid should carry the electrical Cx. The GC will only carry overall CX as required for general trades and coordination as required.
- .29 5401 please confirm only one air terminal mounted is required? The lightning protection suppliers have indicated this installation should have multiple air terminals mounted to the parapet to meet CSA code.**
- .1 Provide air terminal located at each of the corners of the new building (3 additional air terminals, and all associated grounding and bonding requirements).

END OF ELECTRICAL TENDER ADDENDUM NO. 02





**DATE:** Mar 9, 2016  
**PROJECT No.** 2951.05  
**PROJECT NAME:** EGD - SSSR  
**Page 1**

**Civil Addendum**

---

---

1. This Addendum shall be read in conjunction with and considered as an integral part of the Contract Documents; revisions supercede the information contained in the original drawings, specifications or previously issued Addendum.
2. Tender Price submitted shall include all items of this Addendum.
3. No consideration will be allowed for any extras due to any bidder not being familiar with the contents of this Addendum.

**1. Document Revisions:**

1.1. Replace Section 33 65 73 with the attached Section 33 65 73

1.1.1. The replacement is due to the insertion a new item "1.1 Related Sections" which requires the remaining items be renumbered.