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**REVISION 009 TO AN
INVITATION TO TENDER**

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions remain the same.

Issuing Office:

Parks Canada Agency
National Contracting Services
Gatineau, Qc

Title:

Ingonish Beach Washroom Replacement, Cape Breton Highlands
National Park

Solicitation No.:

5P468-22-0072/A

Date:

September 23, 2022

Amendment No.:

009

Client Reference No.:

2230

GETS Reference No.:

PW-22-01003726

Solicitation Closes:

At: 14:00

On: September 27, 2022

Time Zone:

ADT/HAA

F.O.B.:

Plant: ☐ Destination: ☒ Other: ☐

Address Enquiries to:

Christine Piché

Telephone No.:

873-355-8841

Fax No.:

1-855-983-1808

Email Address:

christine.piche@pc.gc.ca

Destination of Goods, Services, and Construction:

See Herein

TO BE COMPLETED BY THE BIDDER**Vendor/ Firm Name:****Address:****Telephone No.:****Fax No.:**

Name of person authorized to sign on behalf of the Vendor/
Firm (type or print):

Signature:**Date:**

AMENDMENT 009

This amendment is raised to:

- A) Answer questions from bidders

A. QUESTIONS AND ANSWER

PLEASE NOTE THAT THE ANSWERS ARE IN RED.

Q22. PART 1:

We have a "Request for Information" regarding release of Addendum #5 on Monday, September 12th.

A3 After reading Answer 3, we are still not clear on the drywall requirement for specific "wall assemblies", i.e. Exterior Wall Assemblies as WT1 has a 16mm (5/8") GWB (not Abuse Resistant) and WT2 has 16mm (5/8") Abuse Resistant GWB, also in washroom and showers where there are added exterior wall plumbing assemblies P2A and P2B, P2A assembly notes 16mm (5/8") GWB and P2B notes 16mm (5/8") Kerdi-Board. We feel it is not logical to reference a wall finish (PT1) as clarification to the type of drywall being used, this should be referenced in the wall assembly!

Answer: Addressing the multiple questions regarding the gypsum board and kerdi board locations, and a request to clarify the assemblies, we have removed the requirements from the assembly notes and separated into their own assemblies. The scope and design has not changed. All tags will be adjusted for Issued for Construction. Refer to re-issued A-100, A-101 and A-110. Additionally, refer to ASK-001 for clarifications on the locations of Water-Resistive, Abuse Resistive and KERDI Board.

Questions:

1. Shouldn't both P2A and PSB have Kerdi-Board?
Answer: see answer in Part 1.
2. As per direction given in A3 Response, should all WT1 Exterior Walls in Washrooms and Showers which have P2A and P2B Plumbing Assemblies have 5/8" Abuse Resistant GWB between the Assemblies? This is what the written assemblies indicates, but not what is shown in the Wall Assembly Detail/Sections.
Answer: Refer to revised assemblies and ASK-001 for clarifications. No additional drywall required.
3. Kiosk/Rental Room has both WT1 and WT2 Wall Assemblies, as per your A3 Response should all Exterior Wall Assemblies be changed to 16mm (5/8") Abuse Resistant?
Answer: see answer 4.
4. As per your A3 Response, you have noted that "Backer Board called for in 09 30 13 sub-section 2.7.1.2 (KERDI-BOARD) required in all shower locations and B.F. Washroom as shown in Architectural Drawings. Refer to re-issues **A-100** for additional notes; this sort of contradicts "ALL GYPSUM BOARD FOR WASHROOM WALLS AND CEILINGS TO BE WATER RESISTIVE.", to clarify Kerdi-Board is not GWB (Gypsum Wall Board), it has a foam core and only provide water resistance as a tile backer. Therefore, are we to assume there should be "Water Resistive" Gypsum Board behind the Kerdi-Board?
Answer: Kerdi-Board is the product we are calling for.

5. As per your A3 Response “*ALL GYPSUM BOARD FOR WASHROOM WALLS AND CEILINGS TO BE WATER RESISTIVE.*”, Roof Assembly R1 indicates Ceiling Gypsum Board is to be Type X, so we assume all ceiling GWB is Water Resistive Type X, should it also be Abuse Resistant?
Answer: No ceilings require Abuse-Resistive GWB.
6. Please note, we want to indicate there is a significant cost and performance difference between what you are calling “Abuse Resistant” GWB and “VHI” GWB that is typically used in public buildings of this nature, VHI (Very High Impact) is close to \$1 per square foot more than standard “abuse resistant”. Can you please confirm the level of “Abuse Board” you are specifying?
Answer: Abuse Resistant board as per specifications 09 21 16 GYPSUM BOARD ASSEMBLIES Section 2.1.1
- A8** “Shearwall and hold down requirements have been added to the attached revised structural plans” No Revised Structural Drawings were issued with Addendum #5, can you please advise?
Answer: Refer to re-issued Structural Drawings
- A10** “Please refer to the attached Structural drawings for anchor bolt, base plate, hold down, and shear details designed by the project structural engineer”. No Revised Structural Drawings were issued with Addendum #5, can you please advise?
Answer: Refer to re-issued Structural Drawings

Q23. PART 2:

I sent the below email to our two metal siding & roofing contractors (Timberlake Construction and Guildford's) and received the email response from Timberlake and received a call from Kevin Sampson with Guildford's stating the same information noted below from Vic West.

In the 35 plus years I've have been in this business, Anodized Aluminum Products have been exclusively supplied through Aluminum Door/Window and Glazing Industries and not part of the Metal Siding & Roofing Industries. I will try to contact the Brand X Metal Inc. from California the supplier of the Anodized Aluminum Soffit Vent Strips to see if they can custom make this anodized flashing, but just a warning it will be extremely expensive, the anodized soffit vent strips were \$805 Canadian + Tax for 2"X 120 Lft. so, I am thinking in the neighbourhood of \$85 per/Lft, so approximately 18k Canadian.

These types of items are typically what destroys the competitive bid process, as some contractors spend the time to source and price what is specified and others supply what is readily available, it is impossible to evaluate and award tenders based on these miniscule but costly details, and then after award it's hard hold the low contractor to a specification that was practically impossible to source and carried such an extreme cost!

I will advise on the source and the cost of this product ASAP, hopefully in time so an Addendum can be issued to level the playing field!

The only other option would be to issue an Addendum now as per VicWest's representatives suggestion below!

Hi...this spec is looking for clear anodized trims but is describing flat sheets. As far as I am aware, flat sheets cannot be anodized if they are going to be bent after the fact. The only way to do an anodized flashing would be to take a specific extrusion formed in the flashing shape and then have it anodized in the tank after forming. This is a very expensive way to do this, and not very practical given the size of this job.

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Contracting Authority:
Christine Piché

Client Reference No.:
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Title:
Ingonish Beach Washroom Replacement, Cape Breton Highlands National Park

The best option we could offer at this point based on available material would be to provide you with flat sheets in 24 gauge steel in the colour 7500 Polyurethane Silver. This would be the closest we have to a clear anodized colour.

Answer: Clear Anodized aluminum flashings have been provided for multiple Parks Canada washrooms. Typically supplied by Curtain Wall (or Aluminum Window) Manufacturer as noted. Painted-or pre-finished trims have degraded over time in coastal locations. All door & window trims & flashing to be as specified. Soffit vents can be standard aluminum (clear or black). All trims related to metal siding by roofing/siding manufacturer to match roof metal as noted in details.

ALL OTHER TERMS & CONDITIONS REMAIN UNCHANGED