



Materiel and Procurement Services  
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**January 12, 2016**

**Subject: Invitation to Tender: FP802-150269**

**Title: Small Craft Harbours require construction services for the construction of a new launch way facility at Tracadie Harbour, Prince Edward Island for Project No. 721672**

**ADDENDUM: NO. 3**

Further to the above mentioned Invitation to Tender documentation previously posted on the Government Electronic Tendering Site (GETS), BuyandSell.gc.ca, Addendum (#3) is hereby issued.

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Q1) addendum #1 still shows SSP but the drawings do not have any indication of SSP. How do the bidders proceed?

A1) Please refer to addendum no.2.

Q2) the note in detail 2/m2 it reads "confirm actual shape of precast starter beam and fit with top of wall". What is the design engineer meaning here?

A2) The note should be replaced with "Confirm the in situ location and dimensions of the Precast Concrete Panels and H Beams prior to casting the Starter Beam , to ensure a proper fit."

Q3) In detail 6/m2 it shows only one galvanized connection rebar for the precast units. Wanting to confirm that there is only one per unit.

A3) Detail 6/M2 is typical and applies to each joint.

Q4) Detail 3/m2 shows a steel angle to hold the precast drop panels. The weld detail shows 150mm of weld every 400mm. In past experiences this weld detail was associated with the use of a panel strap that was welded onto the steel h-pile at a higher elevation. How should bidders proceed?

A4) The 100mm X 100mm X 16mm clip angle to be welded all four edges with 9mm fillet weld.

Q5) Would clear stone under the precast slipway deck be an acceptable alternative instead of the design which shows class a granular material?

A5) Clear stone is an acceptable alternative to Class A in the tidal zone. Either option to be priced as Class A in the Unit Price Table.

Q6) Should detail 5/m3 be the same as detail 3/m3? It would be a simpler and possibly cheaper installation if the hex head side of the bolts shown for cleat connection were welded to the continuous top plate.

A6) The bolts for the Cleats may be welded to the top plate, similar to Detail 3/M3.

Q7) In detail 1/M3 it shows concrete filling the gap. What mPa of concrete is specified?

A7) 35 Mpa is sufficient.

Q8) What reinforcement should the bidders allow for in the precast panels that are shown in between the h-piles?

A8) Reinforcing for the Precast Panels is a single layer 25M horizontal and 20M vertical, both at 430mm spacing, 75 mm cover inside face.

Thank you,

**Grace Chau**

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