

***The following changes in the Tender Documents are effective IMMEDIATELY.
This addendum will form part of the Contract Documents***

Amend/revise the Standard Contract Documents as follows:

Clarifications & General Instructions

1. Design and standards for Prefabricated wall and roof panel design and specification are based on system provided by Mansonville Plastics, Korolite Engineering Panel Structures Ltd. Surry B.C. (604-534-8626)
2. Aluminium Frame provided by Owner anticipated delivery for mid to late December.
3. Final hookup of mechanical and electrical to dock in Campbell River to be done by owner. See mechanical for sanitary line to edge of float. See elect. For extent of hookup.
4. See attached Concrete float drawings for reference and towing requirements (4 sheets).
5. Attached is an image the tow gear (tow bits) used by DFO to tow the float. These fit inside the utility ducts for towing. This equipment can be loaned by DFO to the contractor for towing purposes if required. Equipment will be available as of December 12, 2016.
6. Towing contractor to submit engineered towing plan for moving float.
7. See attached 2 images of Float being towed for general reference. Towing contractor utilized for initial float move from Vancouver to Victoria is: Gisbourne Marine Services. Ron Gisbourne –P. 604-833-4900, O. 604-833-39009 Cell 604-999-5346.
8. No site welding of aluminum is required for assembly.
9. Spiral ducting with appropriate transitions for the diffusers is acceptable for the branch runs.
10. Aluminium frame provided by owner only requires touch-up field painting if and where damaged by contractor or sub-trades. No additional painting or refinishing is required.
11. Refer to section 074456 for finishing/ painting requirements for fibre cement panels and siding (hardi-plank).

Contractor Questions

Question:

Will a photocopied/faxed copy of the bond be accepted in the tender.

Response:

No, a photocopied / fax copy of the bond will not be accepted. Please refer to GI08 – Bid Security Requirements under clause R2710T General Instructions – Construction Services – Bid Security Requirements (GI) (2016-04-04) in the solicitation document.

ARCHITECTURAL

Refer to architectural Drawings:

A 2.01

All desks, chairs and photocopier shown are supplied by owner.

A 6.06

Steel stairs to be galvanized after fabrication. Stair treads to be 10 x 30mm welded flatbar.

A8.01

Revise door number 100 to be door type B.

1/A6.02 & 4/A6.03 – see revised attached

See additional items to be provided by owner as part of the Aluminium frame package.

4/ A6.03– see revised attached

Clarification of alum. Shims under sill plate.

STRUCTURAL

1. See attached structural addendum 1. (1 page)
2. Refer to Structural frame drawings (4-30-16-SF) A/5of 11 & 1/10of 11: Gusset plate for cable bracing has been deleted from steel frame package. No cable bracing is required.

MECHANICAL

1. See attached Mechanical addendum A-M01. (1 page)

ELECTRICAL

1. See attached Electrical addendum NO. 01. (24 pages)

SPECIFICATION

SECTION 01 11 55

1.1 .1

... The contractor will arrange and pay for transportation to tow the float to a facility of the contractors choosing, where the assembly and finishing of the SAR station will take place. The contractor will assume costs for moorage of the float during the construction period. When construction is complete, the contractor will arrange and pay for transport to deliver the float back to the Institute of Ocean Sciences facility.

ALTERNATELY

The contractor will arrange and pay for transportation to tow the float to a facility of the contractors choosing, where the assembly and finishing of the SAR station will take place. The contractor will assume costs for moorage of the float during the construction period. The contractor will continue to assume costs of moorage of the float at this location or an adjacent one of their choosing until the clients forces tow the float to its final location. This is anticipated to be before the end of December 2017. The mooring location will be required to provide temporary power to the building during the post construction stage for heating only.

SECTION 01 11 55

Delete

1.14 .1 ~~Refer to the Environmental plan contained in appendix A for specific guidelines to be followed for this project.~~

SECTION 26 32 14

1.13 Acceptable Manufacturer

.1 Simpson_ Maxwell, Kohler, Owan Cummins, Total Power, **Cullen (On Site Energy)**.

SECTION 05 14 11

Delete

3.1

~~.3 Companies to be certified under Division 1 or 2.1 of CSA W47.2 for fusion welding of aluminum and/or CSA W55.3 for resistance welding of structural components.~~

End of Addendum