

Questions and Answers:

Q: Is there a site meeting for this job?

A: There is no site meeting for this job.

Q: If not, is it possible to get into Algoma to see the dock/disposal area/haul routes?

A: There is no site meeting and PWGSC will not be coordinating access to Algoma's facilities prior to contract award.

Q: Please confirm that the quantities in the form of tender are calculated to Grade Depth for the individual areas shown and include 0.3m of over-dredge.

A: The quantities include over-dredge.

Q: Section 35 20 23, page 11, Clause 3.6.1 "... a mechanical sweep of dredged areas to confirm that grade depth has been achieved."

Grade depth is defined as Navigational depth plus Over Dredging. Please confirm that the sweep bar is to be set at the grade depth (which includes the over-dredge of 0.3m) vs. the Navigational depth.

A: According to Section 35 20 23, Clause 3.6.1, the sweep bar is to the Grade depth, which includes overdredge.

Q: Section 35 20 23, page 6, Clause 1.9.5 "... ensure that dredging equipment has enough clearance to navigate along the slip below the bridge."

What is the air draft (referenced to datum) of this bridge?

A: Specific details of the bridge are not available, but Algoma indicates that the clearance is at least 30 m.

Q: Drawing C-02 has a note saying "Dredge Channel to achieve dredging depths listed in the table below ..." and the complete limits of the channels are coloured orange. Drawings C-03 through C-15 are more detailed and the approximate limits of the dredging are outlined in blue. May we assume that the Contractor is obligated to dredge the outlined blue areas that will be shown on the before dredge survey and not the complete channel limits shown in orange?

A: The orange areas were provided as a general indication of area. The specific areas for dredging are illustrated in Drawings C-03 to C-15 as mentioned.

Q: When was the last time Navigation Dredging was performed by Public Works in these areas of the St Mary's River?

A: It is our understanding that major dredging was some completed sometime within the past 10 to 15 years.

Q: In the Unit price tables of the Bid and Acceptance Form, it appears that full descriptions are missing under the "Class of Labour, Plant" column. Could we get forms with the complete descriptions?

A: See Revised Unit Price Tables.

Q: After the Contractor has placed the dredged material into the containment area, please confirm that all other operations concerning the dredged material (loading, hauling and final disposal) are the responsibility of Algoma.

A: Removal, loading, hauling and final disposal are the responsibility of Algoma

Q: With the constraints outlined in the project specifications (capacity of the bermed disposal area of 2,500 to 3,000 cubic metres, a maximum cycle time of 5 working days to clear the disposal area for the next load of dredged material and the estimated vessel arrivals of 2 to 3 vessels per week each limiting access to the bermed disposal area for periods of 24 to 36 hours per vessel) it appears very likely that completion of the project by the stipulated completion date of September 15, 2020 may not be possible. Can the contract completion date, as well as the Fisheries concerns, be extended beyond the September 15, 2020?

A: The Contractor shall undertake work expeditiously to complete work by September 15, which is a limitation provided by DFO. Actual schedules for vessels will be confirmed closer to the execution of work. Depending on the nature of the remaining work, minor work exemptions may be granted for the September 15 date and will be reviewed as the project progresses.

Q: In the addenda 2, it is made reference to the Navigable Waters Protection Act restrictions. Is it possible to consult this act on the Government web site or to receive a copy ?

A: St. Mary's River is on the list of scheduled waters and this dredging project is a Minor Works order under the Canadian Navigable Waters Act (CNWA). Minor work includes dredging projects that do not utilize suction dredging involving the use of floating or submerged piping. More information on the CNWA and Minor Works may be found on the Transport Canada website site at tc.canada.ca

Revised: July 13, 2020

APPENDIX 1 - COMBINED PRICE FORM

- 1) The prices per unit will govern in establishing the Total Extended Amount. Any arithmetical errors in this Appendix will be corrected by Canada.
- 2) Canada may reject the bid if any of the prices submitted do not reasonably reflect the cost of performing the part of the work to which that price applies.

SCENARIO A

The Lump Sum Amount designates Work to which a Lump Sum Arrangement applies.

- (a) Work included in the Lump Sum Amount represents all work not included in the unit price table.

LUMP SUM AMOUNT (LSA) Excluding applicable tax(s)	
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UNIT PRICE TABLE

The Unit Price Table designates Work to which a Unit Price Arrangement applies.

- (a) Work included in each item is as described in the referenced specification section.
- (b) The Price per Unit shall not include any amounts for Work that is not included in that unit price Item.

	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable tax(s) extra (PU)	Extended amount (EQ x PU) applicable tax(s) extra
1	35 20 23	Dredging Class B - Brush Point Course and Pointe Louise Turn	CMPM	16500		
2	35 20 23	Disposal Fee at Fixed Unit Cost of \$8.00 per cubic metre	CMPM	16500		
TOTAL EXTENDED AMOUNT (TEA) Excluding applicable tax(s)						

TOTAL BID AMOUNT (LSA + TEA) Excluding applicable tax(s)	
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SCENARIO B

The Lump Sum Amount designates Work to which a Lump Sum Arrangement applies.

- (a) Work included in the Lump Sum Amount represents all work not included in the unit price table.

LUMP SUM AMOUNT (LSA) Excluding applicable tax(s)	
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UNIT PRICE TABLE

The Unit Price Table designates Work to which a Unit Price Arrangement applies.

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	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable tax(s) extra (PU)	Extended amount (EQ x PU) applicable tax(s) extra
1	35 20 23	Dredging Class B - Brush Point Course, Pointe Louise Turn and Pointe Louise Channel	CMPM	20000		
2	35 20 23	Disposal Fee at Fixed Unit Cost of \$8.00 per cubic metre	CMPM	20000		
TOTAL EXTENDED AMOUNT (TEA) Excluding applicable tax(s)						

TOTAL BID AMOUNT (LSA + TEA) Excluding applicable tax(s)
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SCENARIO C

The Lump Sum Amount designates Work to which a Lump Sum Arrangement applies.

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LUMP SUM AMOUNT (LSA) Excluding applicable tax(s)

UNIT PRICE TABLE

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1	35 20 23	Dredging Class B - Brush Point Course, Pointe Louise Turn and Pointe Louise Channel	CMPM	20000		
2	35 20 23	Disposal Fee at Fixed Unit Cost of \$8.00 per cubic metre	CMPM	20000		
3	35 20 23	Dredging Class B - Vidal Shoal Channel, Canadian Channel, Canadian Channel West Entrance	CMPM	2000		
4	35 20 23	Disposal Fee at Fixed Unit Cost of \$8.00 per cubic metre	CMPM	2000		
TOTAL EXTENDED AMOUNT (TEA) Excluding applicable tax(s)						

TOTAL BID AMOUNT (LSA + TEA) Excluding applicable tax(s)
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