

PROCUREMENT SERVICES

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ADDENDUM No. 2

REQUEST FOR QUOTATIONS No.: 1220-040-2022-029 TITLE: 2022 Flood Box Replacement – Contract C ADDENDUM ISSUE DATE: March 28, 2022 CLOSING DATE: PREFER TO RECEIVE SUBMISSION ON OR BEFORE APRIL 4, 2022

INFORMATION FOR CONTRACTORS

Contractors are advised that Addendum No. 2 to 1220-040-2022-029 is hereby issued by the City. This addendum shall form part of the contract documents and is to be read, interpreted, and coordinated with all other parts. The following information is provided to answer questions raised by Contractors for the above-named project, to the extent referenced and shall become a part thereof. No consideration will be allowed for extras due to the Contractors or any sub-contractor not being familiar with this addendum. This Addendum No. 2 contains two (2) page.

QUESTIONS AND ANSWERS:

- Q1: Where is the access point for Flood Box LS-2911-R
- A1: The access is from 48th Avenue, off of King George Boulevard.
- Q2: Where is the access point for Flood Box SW-11613-R
- A2: The access is from 160th Street.
- Q3: Has the City completed the environmental permitting? Or is this the responsibility of the contractor?
- A3: The environmental permits have been submitted to the province and is in the 45 day wait time. The
- permits will be approved in the middle of May. The instream works will be permitted starting May 30th
- Q4: Please clearly outline any environmental or other site restoration expected after the haul roads are removed and disposed and for any other areas that are disturbed by the project.
- A4: Any material brought in for haul roads needs to be removed and the area restored to original, if not better conditions
- Q5: Please provide copies of any environmental reports that have been completed in association with these projects.
- A5: There are no environmental reports

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- Q6: Will the city be providing the environmental consultant for monitoring and reporting as well as providing Geotech to monitor pile installation?
- A6: Yes, the City provided the environmental consultant and Geotech
- Q7: Please define the right-of-ways and working areas for each site.
- A7: The Right of ways are strictly on the dykes.
- Q8: Please clarify where hydroseeding is required, and specifications for hydroseeding.
- A8: Hydroseeding is required on the crest and slopes of the dike where the excavation and must extend 300mm beyond the excavation zone. Seed blend is to be an Erosion Control Mix.

Erosion Control Mix

| Seed Type | % by Seed Weight | % by Seed Count |
|--------------------------------|------------------|-----------------|
| Transist Intermediate Ryegrass | 25 | 12.5 |
| Creeping Red Fescue | 15 | 19 |
| Hard Fescue | 15 | 17 |
| Tall Fescue | 10 | 5 |
| Orchardgrass | 10 | 13 |
| Timothy | 2 | 5 |
| Red Top | 1 | 10 |
| S.C. Red Clover | 15 | 8.5 |
| Alsike Clover | 7 | 10 |

Q9: Do you have hydrology data that you could provide that shows historical water levels in relation to the elevation of the headwalls?

A9: The City does not have this data, the headwall is placed at the same elevation as the existing pipe.

- Q10: Can you please confirm which pipe will be provided for each site from the Schedule of materials (headwall to pipe connection)?
- A10: The City provides Aluminum corrugated pipe. The headwall and the pipe connection are provided by the City as well
- Q11: Has the City already received all of the materials it will be providing? If not, what are the expected lead times?
- A11: Lead time for the pipe is 2 to 3 weeks and the lead time for the headwalls is 7 to 8 weeks. The city has all the material in stock for 3 sites currently
- Q12: How much do the headwalls weigh?
- A12: The headwalls are approximately 10,000 lbs
- Q13: What is the reason for the May 30 start date? Is there any flexibility with this?
- A13: June is typically when the tides are at their lowest, thus making the work easier. Contractor could start later if they wish. The 30th of May is just the earliest they can start.
- Q14: Is any bonding or other security required for this project?
- A14: No bonding or securities are required for this work
- Q15: Could you please clarify "The work has been approved in principle; however, a final Ministry of Forests, Lands and Natural Resource Operations is not anticipated" in section SSP. 9?
- A15: This sentence does not apply to the current scope of work.

- END OF ADDENDUM -