

## 457-2022 ADDENDUM 1

#### REHABILITATION OF WHELLAMS LANE SIPHONS BY CIPP LINING

# **URGENT**

PLEASE FORWARD THIS DOCUMENT TO WHOEVER IS IN POSSESSION OF THE BID/PROPOSAL

ISSUED: July 7, 2022 BY: Tanner Beavis TELEPHONE NO. 204-928-9200

THIS ADDENDUM SHALL BE INCORPORATED INTO THE BID/PROPOSAL AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS

Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Bid/Proposal, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 10 of Form A: Bid/Proposal may render your Bid/Proposal non-responsive.

### **FORM B: PRICES**

Replace: 457-2022 Form B: Prices with 457-2022 Addendum 1 Form B(R1): Prices. The following is a summary of

changes incorporated in the replacement Bid/Proposal Submission:

Form B(R1): Revise Items No. 1 to 7 Specification References.

Form B(R1): Add Item No. 8.

## **PART D - SUPPLEMENTAL CONDITIONS**

Revise: D16.3 Further to D16.2(a), the C.P.M. schedule shall clearly identify the start and completion dates of all of the following activities/tasks making up the Work as well as showing those

activities/tasks on the critical path.

(a) Mobilization to site;

- (b) Removal of existing sluice gates and appurtenances;
- (c) Sewer cleaning and prep work per siphon;
- (d) Pre-lining inspection review;
- (e) CIPP liner resin impregnation and delivery to site;
- (f) CIPP lining per siphon;
- (g) Post lining inspection and testing; and
- (h) Site restoration.

Add: D18.7 Suspension of Working Days

- (a) The Contractor will be permitted planned suspensions of on-site construction.
- (b) All planned breaks in on-site construction activity must be clearly identified in the Contractors detailed construction schedule (D14) and notice must be provided in writing a minimum of two (2) Business Days prior to the planned suspension of work. Failure of the Contractor to provide adequate notice, in the opinion of the Contract Administrator, may result in Working Days being incurred.
- (c) During these periods, the Site must be made secure, roadways completely operational, and all existing facilities and work in progress be protected from weather or other potentially harmful effects.
- (d) Upon recommencement of site activities after long breaks (greater than 1 month), the Contractor shall provide an updated schedule and notification to

the Contract Administrator a minimum of five (5) Business Days prior to recommencement of work.

- (e) No changes to Contract completion dates resulting from suspension of contract time as described herein will be considered.
- (f) No additional costs associated with demobilization and remobilization resulting from suspension of contract time will be considered.
- (g) Work on-site shall be continuous from the implementation of flow bypass and until flow bypass is decommissioned upon completion of lining works. Working Days for Substantial Performance shall be incurred in accordance with D20.1.

Revise: D20.1 to read: The Contractor shall achieve Substantial Performance within forty (40) continuous

Working Days of the commencement of the Work as specified in D18 or by March 15,

2023, whichever comes first.

(a) The Contractor will be permitted planned suspensions of Working Days as specified in D18.7.

Revise: D21.1 to read: The Contractor shall achieve Total Performance within fifty (50) Working Days of the

commencement of the Work as specified in D18 or by March 15, 2023, whichever comes

first.

# **PART E - SPECIFICATIONS**

Add: E10.4.1 (f) Work on-site shall be continuous from the implementation of flow bypass and until flow

bypass is decommissioned upon completion of the lining works, see D18.7 (o).

Add: E10.5 (e) Provisional payment for standby time due to delayed installation of flow bypass as a

result of NEWPCC operations shall be measured and paid on a Daily basis at the Contract price for "Provisional Standby Time for Delayed Installation of Flow Bypass due to NEWPCC Operations" as listed in Form B: Prices. Working Days will be adjusted

accordingly to reflect Flow Bypass installation delays resulting from NEWPCC operations.

Revise: E13.2.4 (c) (v) Preliminary pre-lining inspection summary results shall be provided within one (1)

Business Day of completion of the inspection to permit review prior to liner resin

impregnation and delivery to site.

 The Contract Administrator will be available to attend the pre-lining inspection for review and verification of inspection results prior to liner impregnation and delivery to

site.

Add: E13.2.4 (c) (vii) Pre-lining inspection demonstrating the pipeline is sufficiently clean shall be completed

when flow control is implemented and the siphons are isolated from sewer flows thereby

limiting introducing foreign debris prior to liner installation.

#### **QUESTIONS AND ANSWERS**

Q1: Drawing 13065, Construction Notes: "Pressure test required for each liner after installation." Is this referencing Section E14.7.8 Leakage Test? If not, please provide the liner pressure testing requirements.

A1: Pressure testing noted on Drawings shall be completed in accordance with E14.7.8 Leakage Testing for each liner.

Q2: How long (hours/days) can the downstream 1800mm level be reduced to 217.7m to facilitate implementation of flow bypass as noted on the drawings?

A2: A 6 (six) hour window can be assumed between 12:00 a.m. to 6:00 a.m. for the purposes of bidding.