



851-2017 ADDENDUM 1

SASKATCHEWAN AVENUE AT STURGEON CREEK BRIDGE CONSTRUCTION

URGENT

**PLEASE FORWARD THIS DOCUMENT TO
WHOEVER IS IN POSSESSION OF THE BID
OPPORTUNITY**

ISSUED: October 16, 2017
BY: D. Mitchell
TELEPHONE NO. 204 954-6880

**THIS ADDENDUM SHALL BE INCORPORATED
INTO THE BID OPPORTUNITY AND SHALL
FORM A PART OF THE CONTRACT
DOCUMENTS**

Template Version: A20160708

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

PART A – BID SUBMISSION

Replace: 851-2017 Bid Submission with 851-2017 Addendum 1- Bid Submission. The following is a summary of changes incorporated in the replacement Bid Submission:

- Form B(R1): Revise Item A.17
- Form B(R1): Add Item A.29
- Form B(R1): Revise Item B.30 iii) a)
- Form B(R1): Add Item B.30 iv) a)

PART B – BIDDING PROCEDURES

Revise: B2.1 to read: The Submission Deadline is 12:00 noon Winnipeg time, October 24, 2017.

PART D – SUPPLEMENTAL CONDITIONS

Revise: D16.4 to read: The City intends to Award this Contract by November 14, 2017.

PART E – SPECIFICATIONS

- Revise: E17.1(b) to read: The Work to be done by the Contractor under this Specification shall include the furnishing of all superintendence, overhead, labour, materials, equipment, tools, supplies, and all other things necessary for an incidental to the satisfactory completion of the all Work as hereinafter specified. This includes the design, construction, and removal of any temporary working platforms the Contractor deems necessary for pile driving.
- Add: E17.2(a)(iii) Supplying and driving embankment steel H piles north of the bridge.
- Revise: E17.5.2(a) to read: Abutment Steel "H" piles shall be structural HP360x132 steel members conforming to CSA G40.21, Grade 350W or ASTM A572 Grade 50.
- Add: E17.5.2(e) Embankment Steel "H" piles north of the bridge shall be structural HP310x110 steel members conforming to CSA G40.21, Grade 350W or ASTM A572 Grade 50.

- Revise: E17.7.5(a) Abutment H piles shall be driven to practical refusal in till and to a minimum tip elevation of 224.0m.
- Add: E17.7.5(e) Refusal criteria requirements do not apply to the 22 embankment H piles north of the bridge which are required to be driven to tip elevation of 226.0m.
- Revise: E17.9.1(a) to read: Supplying and driving of steel H piles shall be measured per lineal metre of driven piles. This item of work shall be paid for at the Contract Unit Price per metre for "Abutment Steel H Piles", and per metre for "Embankment Steel H Piles" performed in accordance with this Specification and accepted by the Contract Administrator, which price shall be paid in full for supplying all materials and performing all operation herein described and all other items incidental to the Work.
- Add: E38 CSP Ditch Outlet Bar Screen

E38. CSP DITCH OUTLET BAR SCREEN

E38.1 Description

- (a) This specification clarifies CW 2130 "Gravity Sewers" for installation of all CSP outlet bar screens.

E38.2 Construction Methods

- (a) The Contractor shall refer to the Construction Drawings – Typical Drainage Details drawing for information regarding the supply and installation of the typical ditch outlet.

E38.3 Material

E38.3.1 General

- (a) All materials supplied under this Specification shall be of a type approved by the Contract Administrator and shall be subject to inspection and testing by the Contract Administrator.
- (b) The CSP outlet bar screen shall use a 15mm diameter bar and the assembly shall be galvanized after fabrication.
- (c) All nuts and bolts in the CSP outlet assembly shall be stainless steel.

E38.4 Measurement and Payment

E38.4.1 Supply and Install of CSP Ditch Outlet Bar Screen

- (a) Supply and Installation of the CSP ditch outlet bar screen will not be measured and payment shall be considered incidental to B.30 Sewer Service.

DRAWINGS

Replace: 851-2017_Drawing_B248-17-004_SHT004-R0 with 851-2017 _Addendum_1 Drawing B248-17-004-R1

Replace: 851-2017_Drawing_B248-17-010_SHT010-R0 with 851-2017 _Addendum_1 Drawing B248-17-010-R1

Replace: 851-2017_Drawing_B248-17-012_SHT012-R0 with 851-2017 _Addendum_1 Drawing B248-17-012-R1

Replace: 851-2017_Drawing_B248-17-013_SHT013-R0 with 851-2017 _Addendum_1 Drawing B248-17-013-R1

APPENDICES

Revise Appendix A_Cover Page

Revise Appendix B_Cover Page

Add: Appendix_D Fisheries and Oceans Canada (DFO) Letter of Advice