



567-2020 ADDENDUM 2

POLSON FLOOD PUMPING STATION – 2020 UPGRADES

URGENT

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

ISSUED: 2020-09-14
BY: Brian Cleven
TELEPHONE NO. 204 786-8080

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

Template Version: A20190115

Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Tender, 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: 567-2020 Form B: Prices with 567-2020 Addendum 2- Form B(R1): Prices. The following is a summary of changes incorporated in the replacement of Form B: Prices:

Form B (R1): Add Item No. 10 – Flood Pump Motor Refurbishment.
 Add Item No. 11 – Change in Contract Conditions.

PART B – BID SUBMISSION

Revise: B2.1 to read: The Submission Deadline is 12:00 noon Winnipeg time, **September 21, 2020**.

PART E – SPECIFICATIONS

Add: E15.5 Contractor to assume there will be water infiltration into the wet well during construction and will be required to pump out existing water to perform any required work in the wet well.

Add: E15.6 Contractor to be responsible for water pumping when the Work is to be done in the wet well and needs to reduce the water levels to properly perform his work, i.e. replace trash racks and concrete repairs.

Add: E15.7 No additional payments will be made for the water pumping.

Delete: E21.7

Delete: E21.7(a)

Delete: E21.7(b)

Add:

E23 FLOOD PUMP MOTOR REFURBISHMENT

E23.1 Perform comprehensive inspection and servicing of the three (3) existing flood pump motors (MTR-F01, MTR-F02, and MTR-F03). The motors shall be removed from the Station and sent to a service centre in Winnipeg for servicing. The Contractor is responsible for the electrical disconnection of the motors, removal of the motors from the Station, reinstallation, and all associated costs including those for craning and shipping. Testing and refurbishment to be in accordance with specification 26 08 05. As the extent of the repairs are unknown, the Contractor shall include a base cost in their bid for the dismantling, inspection, and testing the motors. After the inspection and testing is complete, the Contractor shall provide a quotation to the Contract

Administrator for the work recommended by the service centre with a breakdown of individual costs for each task. The Contract Administrator will indicate which tasks are approved, and payment will be made via Form B "Change in Contract Conditions"; refer to E24 for additional information.

E23.1(a) City personnel will disconnect the driveshafts from the motors to facilitate removal of motors by the Contractor.

Add:

E24 CHANGE IN CONTRACT CONDITIONS

E24.1 Additional work may be necessitated due to unforeseen circumstances that may arise during the course of the project due to:

E24.1(a) Additions to the scope of Work by the Contract Administrator, beyond that defined herein.

E24.1(b) Other issues that occur on site, which require significant Contractor time to address.

E24.2: Additional services will not be initiated for:

E24.2(a): Reasons of lack of performance or errors in execution.

E24.2(b): Scheduling changes initiated by the City, where at least 24 hours notice is given prior to the Contractor's scheduled time to be on site.

E24.3: Should it be determined that additional material or services are required, the Contract Administrator shall approve the work, prior to commencement of the additional work.

E24.4: The Contract Administrator may also request a written quotation for the additional work. For any work, where a written quotation is provided, and subsequently authorized, the valuation of the work shall be as per the quotation, regardless of the actual cost to the Contractor.

E24.4(a) Quotations shall indicate the labour rate, labour hours, base cost of material, as well as mark-up factors.

E24.5 Measurement and Payment

E24.5.1 Additional material will be reimbursed by the actual base cost of the material, multiplied by a mark-up factor of 1.15.

E24.5.1(a) The base cost is to be the wholesale cost of the material, regardless of the Contractor or Subcontractor supplying the material. In the event that a Subcontractor(s) is/are supplying the material, the Contractor is responsible for coordinating the split of the 1.15 mark-up between the Contractor and the Subcontractor(s).

DRAWINGS

Add: 567-2020_Addendum_2_Drawing_1-0173F-E0015-001-00

Add: 567-2020_Addendum_2_Drawing_1-1073F-A0002-002-00

Replace: 567-2020_Drawing_1-0173F-B0001-001-00 with 567-2020_Addendum_2_Drawing_1-0173F-B0001-001-01

Replace: 567-2020_Drawing_1-0173F-E0010-001-00 with 567-2020_Addendum_2_Drawing_1-0173F-E0010-001-01

Replace: 567-2020_Drawing_1-0173F-E0021-001-00 with 567-2020_Addendum_2_Drawing_1-0173F-E0021-001-01

Replace: 567-2020_Drawing_1-0173F-S0001-001-00 with 567-2020_Addendum_2_Drawing_1-0173F-S0001-001-01

Replace: 567-2020_Drawing_1-0173F-S0002-001-00 with 567-2020_Addendum_2_Drawing_1-0173F-S0002-001-01

Replace: 567-2020_Drawing_1-0173F-S0003-001-00 with 567-2020_Addendum_2_Drawing_1-0173F-S0003-001-01

Replace: 567-2020_Drawing_1-0173F-S0004-001-00 with 567-2020_Addendum_2_Drawing_1-0173F-S0004-001-01

Replace: 567-2020_Drawing_1-0173F-S0005-001-00 with 567-2020_Addendum_2_Drawing_1-0173F-S0005-001-01

Replace: 567-2020_Drawing_1-0173F-S0006-001-00 with 567-2020_Addendum_2_Drawing_1-0173F-S0006-001-01

Replace: 567-2020_Drawing_1-0173F-S0007-001-00 with 567-2020_Addendum_2_Drawing_1-0173F-S0007-001-01

Replace: 567-2020_Drawing_1-0173F-S0008-001-00 with 567-2020_Addendum_2_Drawing_1-0173F-S0008-001-01

Replace: 567-2020_Drawing_1-0173F-S0009-001-00 with 567-2020_Addendum_2_Drawing_1-0173F-S0009-001-01

Replace: 567-2020_Drawing_1-0173F-S0010-001-00 with 567-2020_Addendum_2_Drawing_1-0173F-S0010-001-01

APPENDICES

Add: Appendix D – Photos

Add: Appendix E – Hazardous Materials Assessment Report

NMS SPECIFICATIONS

Revise: 23 34 00 clause 2.2.2.2 to read: Acceptable materials: Greenheck BSQ, Loren Cook, Twin City, or approved equal in accordance with B7.

Revise: 23 33 15 clause 2.1.11 to read: Acceptable materials: Tamco 9000SC, Alumavent, Johnson Controls, Ventex, or approved equal in accordance with B7.

Revise: 23 33 15 clause 2.2.11 to read: Acceptable materials: Tamco 1000, Alumavent, Johnson Controls, Ventex, or approved equal in accordance with B7.

Revise: 23 33 15 clause 2.3.10 to read: Acceptable materials: Tamco 7000WT, Alumavent, Johnson Controls, Ventex, or approved equal in accordance with B7.

Revise: 23 37 13 clause 2.1.5 to read: Acceptable materials: Price ZE439, Ventex, or approved equal in accordance with B7.

Revise: 23 37 14 clause 2.2.2 to read: Acceptable materials: Price 510/D/F/L/A, Nailor, Titus, or approved equal in accordance with B7.

Revise: 23 37 14 clause 2.3.2 to read: Acceptable materials: Price 510/Z/D/A/L, Nailor, Titus, or approved equal in accordance with B7.

Revise: 26 05 34 clause 2.1.1.2 to read: Wet Well: Stainless Steel

Revise: 26 50 00 clause 2.5.1 to read: As indicated in Luminaire Schedule on the Drawings, or approved equal in accordance with B7.

Revise: 40 92 00 clause 2.3.1.5 to read: Torque: 1.8 Nm (16 in-lb)

Revise: 40 92 00 clause 2.4.1.5 to read: Torque: 20 Nm (180 in-lb)

Clarification of 40 92 00 clause 2.6.1: The electric duct heater HCE-F63 is controlled from temperature controller TIC-F600 in accordance with drawing 1-0173F-A0025-001-00 and 1-0173F-P0001-001-00. The temperature controller monitors the temperature signal from the duct temperature sensor TE-F631 and provides a 0-10 Vdc modulating signal to the duct heater controller within HCE-F63. The specifications for TIC-F600 are provided in 40 92 00 clause 2.2.