# 276-2021 ADDENDUM 2

### **KEEWATIN UNDERPASS PUMPING STATION – 2021 UPGRADES**

## **URGENT**

PLEASE FORWARD THIS DOCUMENT TO WHOEVER IS IN POSSESSION OF THE TENDER ISSUED: 2021-06-07 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

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 B – BIDDING PROCEDURES

Revise: B2.1 to read:

The Submission Deadline is 12:00 noon Winnipeg time, June 10, 2021.

## **NMS SPECIFICATIONS**

Revise: 26 50 00 clause 2.5.1 to read:

- Luminaires:
- .1 Type A
  - .1 Eaton 4VT2-LD5-8-DR-UNV-L840-CD-U
  - .2 Delviro VT4S-60C-4K-U-FR-GRY-V-BFCX-N-N
  - .3 Or approved equal in accordance with B7.
- .2 Type B
  - .1 LuxLogic W-CR-WM-45W-40-70-UNV-D-DB
    - .2 Or approved equal in accordance with B7.
- .3 Type C
  - .1 Eaton EVLEDCX2C701
  - .2 Appleton CJLCL22CBUG
  - .3 Or approved equal in accordance with B7.
- .4 Type D
  - .1 Eaton EVLEDBX2C701
  - .2 Appleton CJLWL22CBUG
  - .3 Or approved equal in accordance with B7.
- .5. Type EA
  - .1 Emergi-Lite EF39PDM-LG
  - .2 Or approved equal in accordance with B7.

Revise: 33 41 01 clause 2.1.5 to read:

- Acceptable Pump Manufacturers
- .1 Pentair / Fairbanks
- .2 Cascade
- .3 Flowserve
- .4 Xylem
- .5 Ruhrpumpen .6 Or approved e
  - Or approved equal in accordance with B7.



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Add: 33 41 01 clause 2.1.15.13: Vibration monitoring: Provide vibration sensor/transmitter on each motor to monitor pump motor vibration. Transmitter to be equipped with a loop-powered 4-20mA output, and have CSA or cULus approval or equivalent. The pump/motor manufacturer shall recommend appropriate vibration alarm limits; two alarm limits shall be defined: Hi and Hi-Hi. Standard of acceptance: IMI Sensors 641B61, IFM VKV021, or approved equal in accordance with B7.