



## 439-2021 ADDENDUM No. 2

### WINNIPEG TRANSIT GARAGE BUILDING HOIST REPLACEMENT PROGRAM PHASE 2 – HOISTS 8 TO 12

#### **URGENT**

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

ISSUED: Stantec Consulting Inc.  
BY: Ian Rossnagel  
TELEPHONE NO. 204 928-8844

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

Template Version: Add 2021-03-05

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**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.**

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#### **PART B – BIDDING PROCEDURES**

Revise: B2.1 to read: The Submission Deadline is 12:00 noon Winnipeg time, August 25, 2021.

#### **PART E – SPECIFICATIONS**

Revise: E1.4

- New Section 01 21 00 – Allowances added as follows.
- New Section 01 35 29 – Health and Safety Requirements added as follows
- New Section 02 81 01 – Hazardous Materials Use and Abatement added as follows.
- New Section 02 82 00.01 – Asbestos Abatement Requirements added as follows.
- New Section 02 82 00.02 – Type 2 Work Procedures added as follows.

E1.4 The following are applicable to the Work:

<u>Specification No.</u>	<u>Specification Title</u>
<b>NMS BOOK SPECIFICATIONS DIVISION 01 -</b>	<b>GENERAL REQUIREMENTS</b>
01 14 00	Work Restrictions
01 21 00	Allowances
01 28 13	Requests for Information (RFI)
01 29 73	Schedule of Values
01 31 19	Project Meetings
01 32 16.16	Construction Progress Schedule - Critical Path Method (CPM)
01 32 33	Photographic Documentation
01 33 00	Submittal Procedures
01 35 16	Alteration Project Procedures
01 35 29	Health and Safety Requirements
01 35 43	Environmental Procedures
01 45 00	Quality Control
01 51 00	Temporary Utilities
01 52 00	Construction Facilities
01 58 00	Temporary Barriers and Enclosures
01 61 00	Common Product Requirements
01 73 00	Execution
01 74 11	Cleaning
01 74 21	Construction/Demolition and Waste Management and Disposal
01 78 00	Closeout Submittals
01 91 13	General Commissioning (CX) Requirements
01 94 41	Demonstration and Training
<b>DIVISION 02 -</b>	<b>EXISTING CONDITIONS</b>
02 50 00	Site Remediation
02 41 19.14	Selective Demolition for Minor Works
02 81 01	Hazardous Materials Use and Abatement
02 82 00.01	Asbestos Abatement Requirements
02 82 00.02	Type 2 Work Procedures
<b>DIVISION 03 -</b>	<b>CONCRETE</b>
03 10 00	Concrete Forming and Accessories
03 20 00	Concrete Reinforcing
03 30 00	Cast-In-Place Concrete
03 35 13	High-Tolerance Concrete Floor Finishing
03 35 46	Concrete Topical Treatments
<b>DIVISION 09 -</b>	<b>FINISHES</b>
09 91 00	Painting
<b>DIVISION 14 -</b>	<b>CONVEYING EQUIPMENT</b>
14 45 29	Two Post Inground Bus Hoist
<b>DIVISION 31 -</b>	<b>EARTHWORK</b>
31 23 33	Excavating, Trenching and Backfilling
31 63 23	Bored Concrete Piles
<b>DIVISION 32 -</b>	<b>EXTERIOR IMPROVEMENTS</b>
32 11 16	Granular Subbase and Base Course

## **NMS SPECIFICATIONS**

Section 01 21 00 – Allowances.

Add: New Section 01 21 00 – Allowances.

Section 01 35 29 – Health and Safety Requirements.

Add: New Section 01 35 29 – Health and Safety Requirements.

Section 02 81 01 – Hazardous Materials Use and Abatement.

Add: New Section 02 81 01 – Hazardous Materials Use and Abatement.

Section 02 82 00.01 – Asbestos Abatement Requirements.

Add: New Section 02 82 00.01 – Asbestos Abatement Requirements.

Section 02 82 00.02 – Asbestos Abatement Requirements – Type 2 Work Procedures

Add: New Section 02 82 00.02 – Type 2 Work Procedures.

## **QUESTIONS AND ANSWERS**

Q1: Can you confirm what voltage you have from the first phase? I checked my records and called our electrician and he agrees that they are 575v or what we call 600v motors.

A1

The second phase hoists are being fed from the same panel as the first phase hoists, which is a 600V panel.

Q2: Please confirm if Division-26 is responsible for the supply and installation of the Unistrut support and backplate as it was done by Transit in Phase-1?

A2:

The General Contractor is to coordinate which division will supply and install the hoist control support structure, but it will not be provided by Winnipeg Transit.

Q3 Please confirm if the Hoist Supplier will be supplying the Hoist Control Panels which looks to include the local disconnect switch, magnetic starter, control transformer, etc.?

A3:

The hoist control panels will be provided by the Hoist Supplier and coordinated by the General Contractor.

Q4 Rotary the Lift Manufacturer has stated their motors normally come rated at 475 volts. The specifications state that the motors are to be 600 volts. Rotary cannot guarantee supply of 600 volt motors at this time and there is an upcharge to change from the standard 475 volts to 600 volts?

A4:

See Q1 / A1.

Q5 In Addendum #1 under Section 02 50 00 Site Remediation under 1.6 Containment of Material on Site it asks to temporarily store all groundwater on site. During Phase 1, Parkwest Projects had a pump running 24/7 during the entire project. The cost to store that volume of water on site would be very expensive. Is this an item that needs to be included?

A5:

Phase 1 appeared to run the groundwater into the existing oil / water separator interceptor pits. Assume that this can be done for Phase 2.

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