



## 591-2020 ADDENDUM 02

### ST JAMES CIVIC CENTRE ARENA CRAWLSPACE REMEDIATION

#### **URGENT**

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

ISSUED: November 24, 2020  
BY: Chris Richter  
TELEPHONE NO. 204 943-7501

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

Template Version: A20190115

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**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.**

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#### **PART B – BIDDING PROCEDURES**

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

#### **NMS SPECIFICATIONS**

##### Section 23 07 13 – Duct Insulation.

Add: Section 23 07 13 – Duct Insulation (attached).

##### Section 23 07 19 – Piping Insulation.

Add: Section 23 07 19 – Piping Insulation (attached).

##### Section 23 23 00 – Refrigerant Piping and Specialties.

Add: Section 23 23 00 – Refrigerant Piping and Specialties (attached).

##### Section 23 43 16 – Centrifugal Fans.

Add: 2.1.2.4. Fans: Twin City.

##### Section 23 63 14 – Condensing Units.

Add: Section 23 63 14 – Condensing Units (attached).

##### Section 23 82 16 – Air Coils.

Add: Section 23 82 16 – Air Coils (attached).

Clarify Item 2.1.1 – includes Daikin and Aeon as acceptable manufacturers for condensing units.

Clarify Item 2.1.1 – includes Daikin and Heatcraft as acceptable manufacturer for refrigerant coils.

##### Section 25 30 00 – Instrumentation and Controls.

Clarify: Item 2.2.2 – includes Alumavent and Johnson Controls as acceptable manufacturers for motorized dampers.

Section 26 05 80 – Equipment Wiring.

Add: Section 26 05 80 – Equipment Wiring (attached).

**PART E – SPECIFICATIONS**

Revise: E1.4 to read:

<u>Specification No.</u>	<u>Specification Title</u>
<b>NMS SPECIFICATIONS</b>	
<b>DIVISION 01</b>	
01 14 00	Work Restrictions
01 33 00	Submittal Procedures
01 45 00	Quality Control
01 51 00	Temporary Utilities
01 52 00	Construction Facilities
01 56 00	Temporary Barriers and Enclosures
01 61 00	Common Product Requirements
01 74 11	Cleaning
01 77 00	Closeout Procedures
01 78 00	Closeout Submittals
<b>DIVISION 02</b>	
02 41 19	Selective Demolition
<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 91 10	Surface Preparation of Concrete Delamination Repairs
03 92 12	Top Surface Concrete Repairs with Rapid Setting Mortar
03 92 20	Scaling Repairs
03 93 10	Hand Patching
03 93 20	Pressure Grouting
03 95 11	Structural Crack Repair by Epoxy Injection
<b>DIVISION 04</b>	
<b>MASONRY</b>	
04 05 10	Common Work Results for Masonry
<b>DIVISION 06</b>	
<b>WOOD PLASTICS AND COMPOSITES</b>	
06 10 00	Rough Carpentry
<b>DIVISION 07</b>	
<b>THERMAL AND MOISTURE PROTECTION</b>	
07 26 00	Vapour Retarders
07 84 00	Firestopping
<b>DIVISION 08</b>	
<b>OPENINGS</b>	
08 11 00	Steel Doors and Frames
08 71 00	Door Hardware
<b>DIVISION 09</b>	
<b>FINISHES</b>	
09 90 00	Painting

<b>DIVISION 21</b>	<b>FIRE SUPPRESSION</b>
21 05 00	Common Work for Mechanical
21 11 00	Fire Protection Piping
21 13 00	Sprinklers
<b>DIVISION 22</b>	<b>PLUMBING</b>
22 10 00	Plumbing Piping
22 42 01	Plumbing Specialties
22 47 00	Plumbing Equipment
<b>DIVISION 23</b>	<b>HEATING, VENTILATING AND AIR CONDITIONING (HVAC)</b>
23 05 29	Supports and Anchors
23 05 93	Testing, Adjusting, and Balancing
<b>23 07 13</b>	<b><i>Duct Insulation</i></b>
<b>23 07 19</b>	<b><i>Piping Insulation</i></b>
<b>23 23 00</b>	<b><i>Refrigerant Piping and Specialties</i></b>
23 31 00	Ductwork
23 33 00	Duct Work Accessories
23 34 16	Centrifugal Fans
23 37 00	Air Outlets and Inlets
<b>23 63 14</b>	<b><i>Condensing Units – Air Cooled</i></b>
<b>23 82 16</b>	<b><i>Air Coils</i></b>
23 84 16	Dehumidifiers
<b>DIVISION 25</b>	<b>INTEGRATED AUTOMATION</b>
25 30 00	Instruments and Control Elements
25 50 02	Digital Control Equipment
25 90 00	Sequence of Operation
<b>DIVISION 26</b>	<b>ELECTRICAL</b>
26 03 10	Minor Electrical Demolition for Remodeling
26 05 00	Common Work Results for Electrical
26 05 19	Building Wire and Cable
26 05 26	Grounding and Bonding
26 05 29	Electrical Supporting Devices
26 05 33	Conduit
26 05 34	Boxes
26 05 53	Electrical Identification
<b>26 05 80</b>	<b><i>Equipment Wiring</i></b>
26 27 16	Cabinets and Enclosures
26 27 26	Wiring Devices
26 51 13	Interior Luminaires
<b>DIVISION 28</b>	<b>ELECTRONIC SAFETY AND SECURITY</b>
28 46 00	Fire Alarm
<b>DIVISION 31</b>	<b>EARTHWORK</b>
31 22 13	Rough Grading
31 23 00	Excavation and Fill

**DIVISION 32**

32 14 13

**EXTERIOR IMPROVEMENTS**

Precast Unit Paving

**DIVISION 33**

33 41 13

**UTILITIES**

Foundation Drainage

Drawing No.Drawing Name/Title**Architectural**

A-1\_R0

Crawlspace Plan

**Structural**

S0.1\_R0

Site Plan, Drawing Index, &amp; General Notes

S2.1\_R1

Crawlspace Plan

S2.2\_R1

Ground Floor Plan

S3.1\_R0

Building Sections

S3.2\_R0

Building Sections

S4.1\_R0

Sections and Details

S4.2\_R1

Crawlspace Details

S4.3\_R0

Sections and Details

S5.1\_R0

Typical Concrete Details

**Mechanical**

M0.1\_R0

Mechanical Symbols

MD2.1\_R0

Arena Crawlspace – Mechanical Plan

MD2.2\_R0

Arena Main Floor – Mechanical Plan

MP2.1\_R0

Arena Crawlspace – Plumbing Plan

MF2.1\_R0

Arena Crawlspace – Fire Protection Plan

MH2.1\_R0

Arena Crawlspace – HVAC Plan

MH2.2\_R0

Arena Main Floor – HVAC Plan

M4.1\_R0

Mechanical Details

M4.2\_R0

Mechanical Details

M7.1\_R1

Mechanical Schedule

**Electrical**

E0.1\_R0

Electrical Symbols and Abbreviations

ED2.1\_R0

Arena Crawlspace – Demolition Plan

EL2.1\_R0

Arena Crawlspace – Lighting Plan

EP2.1\_R0

Arena Crawlspace – Power &amp; Systems Plan

E6.1\_R1

Electrical Schedules