



## 63-2025B ADDENDUM 6

# CONSTRUCTION OF NEW SOUTH WINNIPEG RECREATION CAMPUS PHASE 1

### **URGENT**

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

ISSUED: February 12, 2026  
BY: Liane Wychreschuk  
TELEPHONE NO. 204 515-0780 x 404

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

Template Version: Add 2024-02-01

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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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### **FORM A: BID/PROPOSAL**

Replace: 63-2025B Form A: Bid/Proposal with 63-2025B Addendum 6 - Form A: Bid/Proposal. The following is a summary of changes incorporated in the replacement Form A: Bid/Proposal:

Form A(R1):       Revise Paragraph 11:  
                          This offer shall be open for acceptance, binding and irrevocable for a period of Ninety (90) Calendar Days following the Submission Deadline.

### **DRAWINGS**

Replace: 63-2025B \_Drawing\_C108-R0 with 63-2025B \_Addendum\_6 Drawing\_C108-R1  
63-2025B \_Drawing\_L1.01-R0 with 63-2025B \_Addendum\_6 Drawing\_L1.01-R1  
63-2025B \_Drawing\_L3.01-R0 with 63-2025B \_Addendum\_6 Drawing\_L3.01-R1  
63-2025B \_Addendum\_4-Drawing\_L5.01-R1 with 63-2025B \_Addendum\_6 Drawing\_L5.01-R2  
63-2025B \_Drawing\_L5.02-R0 with 63-2025B \_Addendum\_6 Drawing\_L5.02-R1  
63-2025B \_Addendum\_4-Drawing\_A050-R1 with 63-2025B \_Addendum\_6 Drawing\_A050-R2  
63-2025B \_Addendum\_5-Drawing\_A052-R2 with 63-2025B \_Addendum\_6 Drawing\_A052-R3  
63-2025B \_Addendum\_5-Drawing\_A053-R2 with 63-2025B \_Addendum\_6 Drawing\_A053-R3  
63-2025B \_Addendum\_3-Drawing\_A055-R0 with 63-2025B \_Addendum\_6 Drawing\_A055-R1  
63-2025B \_Addendum\_4-Drawing\_A110-R1 with 63-2025B \_Addendum\_6 Drawing\_A110-R2  
63-2025B \_Addendum\_4-Drawing\_A122-R1 with 63-2025B \_Addendum\_6 Drawing\_A122-R2  
63-2025B \_Addendum\_4-Drawing\_A140-R1 with 63-2025B \_Addendum\_6 Drawing\_A140-R2  
63-2025B \_Drawing\_A141-R0 with 63-2025B \_Addendum\_6 Drawing\_A141-R1  
63-2025B \_Addendum\_4-Drawing\_A150-R1 with 63-2025B \_Addendum\_6 Drawing\_A150-R2

63-2025B \_Drawing\_A450-R0 with 63-2025B \_Addendum\_6 Drawing\_A450-R1  
63-2025B \_Drawing\_A451-R0 with 63-2025B \_Addendum\_6 Drawing\_A451-R1  
63-2025B \_Drawing\_A452-R0 with 63-2025B \_Addendum\_6 Drawing\_A452-R1  
63-2025B \_Drawing\_A453-R0 with 63-2025B \_Addendum\_6 Drawing\_A453-R1  
63-2025B \_Drawing\_A600-R0 with 63-2025B \_Addendum\_6 Drawing\_A600-R1  
63-2025B \_Drawing\_A601-R0 with 63-2025B \_Addendum\_6 Drawing\_A601-R1  
63-2025B \_Addendum\_3-Drawing\_A702-R1 with 63-2025B \_Addendum\_6 Drawing\_A702-R2  
63-2025B \_Drawing\_A800-R0 with 63-2025B \_Addendum\_6 Drawing\_A800-R1  
63-2025B \_Addendum\_4-Drawing\_A821-R1 with 63-2025B \_Addendum\_6 Drawing\_A821-R2  
63-2025B \_Addendum\_4-Drawing\_A822-R1 with 63-2025B \_Addendum\_6 Drawing\_A822-R2  
63-2025B \_Addendum\_4-Drawing\_A823-R1 with 63-2025B \_Addendum\_6 Drawing\_A823-R2  
63-2025B \_Addendum\_4-Drawing\_A850-R2 with 63-2025B \_Addendum\_6 Drawing\_A850-R3  
63-2025B \_Addendum\_5-Drawing\_A851-R1 with 63-2025B \_Addendum\_6 Drawing\_A851-R2  
63-2025B \_Drawing\_A900-R0 with 63-2025B \_Addendum\_6 Drawing\_A900-R1  
63-2025B \_Drawing\_S020-R0 with 63-2025B \_Addendum\_6 Drawing\_S020-R1  
63-2025B \_Drawing\_S222-R0 with 63-2025B \_Addendum\_6 Drawing\_S222-R1  
63-2025B \_Addendum\_3-Drawing\_S223-R1 with 63-2025B \_Addendum\_6 Drawing\_S223-R2  
63-2025B \_Drawing\_S400-R0 with 63-2025B \_Addendum\_6 Drawing\_S400-R1  
63-2025B \_Addendum\_4-Drawing\_M003-R1 with 63-2025B \_Addendum\_6 Drawing\_M003-R2  
63-2025B \_Addendum\_3-Drawing\_M200-R1 with 63-2025B \_Addendum\_6 Drawing\_M200-R2  
63-2025B \_Drawing\_M201-R0 with 63-2025B \_Addendum\_6 Drawing\_M201-R1  
63-2025B \_Addendum\_4-Drawing\_M301-R1 with 63-2025B \_Addendum\_6 Drawing\_M301-R2  
63-2025B \_Drawing\_M311-R0 with 63-2025B \_Addendum\_6 Drawing\_M311-R1  
63-2025B \_Drawing\_M405-R0 with 63-2025B \_Addendum\_6 Drawing\_M405-R1  
63-2025B \_Addendum\_3-Drawing\_M501-R1 with 63-2025B \_Addendum\_6 Drawing\_M501-R2  
63-2025B \_Addendum\_3-Drawing\_M502-R1 with 63-2025B \_Addendum\_6 Drawing\_M502-R2  
63-2025B \_Addendum\_3-Drawing\_M512-R1 with 63-2025B \_Addendum\_6 Drawing\_M512-R2  
63-2025B \_Drawing\_M600-R0 with 63-2025B \_Addendum\_6 Drawing\_M600-R1  
63-2025B \_Drawing\_M601-R0 with 63-2025B \_Addendum\_6 Drawing\_M601-R1  
63-2025B \_Drawing\_M602-R0 with 63-2025B \_Addendum\_6 Drawing\_M602-R1  
63-2025B \_Addendum\_3-Drawing\_E002-R1 with 63-2025B \_Addendum\_6 Drawing\_E002-R2  
63-2025B \_Drawing\_E012-R0 with 63-2025B \_Addendum\_6 Drawing\_E012-R1

63-2025B \_Addendum\_3-Drawing\_E100-R1 with 63-2025B \_Addendum\_6 Drawing\_E100-R2

63-2025B \_Drawing\_E200-R0 with 63-2025B \_Addendum\_6 Drawing\_E200-R1

63-2025B \_Drawing\_E201-R0 with 63-2025B \_Addendum\_6 Drawing\_E201-R1

63-2025B \_Drawing\_E203-R0 with 63-2025B \_Addendum\_6 Drawing\_E203-R1

63-2025B \_Drawing\_E204-R0 with 63-2025B \_Addendum\_6 Drawing\_E204-R1

63-2025B \_Drawing\_E210-R0 with 63-2025B \_Addendum\_6 Drawing\_E210-R1

63-2025B \_Drawing\_E214-R0 with 63-2025B \_Addendum\_6 Drawing\_E214-R1

63-2025B \_Drawing\_E301-R0 with 63-2025B \_Addendum\_6 Drawing\_E301-R1

63-2025B \_Drawing\_E302-R0 with 63-2025B \_Addendum\_6 Drawing\_E302-R1

63-2025B \_Drawing\_E303-R0 with 63-2025B \_Addendum\_6 Drawing\_E303-R1

63-2025B \_Drawing\_E311-R0 with 63-2025B \_Addendum\_6 Drawing\_E311-R1

63-2025B \_Drawing\_E401-R0 with 63-2025B \_Addendum\_6 Drawing\_E401-R1

63-2025B \_Drawing\_E600-R0 with 63-2025B \_Addendum\_6 Drawing\_E600-R1

63-2025B \_Drawing\_E610-R0 with 63-2025B \_Addendum\_6 Drawing\_E610-R1

63-2025B \_Addendum\_3-Drawing\_E700-R1 with 63-2025B \_Addendum\_6 Drawing\_E700-R2

63-2025B \_Addendum\_3-Drawing\_E701-R1 with 63-2025B \_Addendum\_6 Drawing\_E701-R2

63-2025B \_Drawing\_E704-R0 with 63-2025B \_Addendum\_6 Drawing\_E704-R1

63-2025B \_Drawing\_E710-R0 with 63-2025B \_Addendum\_6 Drawing\_E710-R1

63-2025B \_Addendum\_3-Drawing\_E800-R1 with 63-2025B \_Addendum\_6 Drawing\_E800-R2

63-2025B \_Addendum\_3-Drawing\_E810-R1 with 63-2025B \_Addendum\_6 Drawing\_E810-R2

63-2025B \_Drawing\_AV200-R0 with 63-2025B \_Addendum\_6 Drawing\_AV200-R1

63-2025B \_Drawing\_AV301-R0 with 63-2025B \_Addendum\_6 Drawing\_AV301-R1

## **NMS SPECIFICATIONS**

### Section 01 11 00 Summary of Work

Add: 1.7.2.14. City supplied items may include; but not limited to; loose furniture, equipment, appliances, signage, audio visual and security equipment.

### Section 01 33 29 General LEED Requirements

Revise: 2.3.1.3. to read: Where possible, select wood-based products / materials that are certified in accordance with the Forest Stewardship Council's (FSC) Principles and Criteria for all wood-based products permanently installed in the project. Products meeting wood products criteria are valued at 100% of their cost for the purposes of credit achievement calculation. Where applicable, the following wood-based material / product may be FSC certified:

- .1 Structural Framing
- .2 General Dimensional Framing
- .3 Flooring
- .4 Sub-flooring
- .5 Wood Doors

.6 Finishes

.7 Submit supporting documentation as per 1.10.3 and 1.10.3.3. for each wood-based product / material listed above.

Section 06 40 00 Architectural Woodwork

Delete: 2.1.1. and 2.5.3.1.3.

Section 08 81 00 Finish Hardware

Revise: 3.8. to read: Set R02.1 SET NOT USED  
Revise 3.8 to read: Set R07.1, delete R112, Add R111  
Set R11.1, delete R236, add SET NOT USED  
Delete 3.8. Set R11.7, delete R135.2  
Set R08.3, delete R133  
Add: 3.8. to read: Set R05.1, add R140

Section 09 29 00 Gypsum Board

Add: 2.5.2.2.2.1. to read: Fry Reglet Z Reveal DRMZ-50-50.

Section 09 65 17 Vinyl Sheet Flooring

Add: 2.4.1.3.1.1. to read: Acceptable Equal: Tarkett Acczent Wood  
Add: 2.4.1.3.2.1. to read: Acceptable Equal: Tarkett Acczent Chambray

Section 10 21 13 Solid Phenolic Partitions

Revise: 2.3.2.1. to read: PH1: Bobrick 'DuraLine Series CGL 3186.67G', extended privacy, floor to ceiling, height 2550mm  
Revise: 2.3.2.4. to read: PH4: Bobrick 'DuraLine Series CGL 1183', post to ceiling braced divider screen, extended privacy panel, 2440mm panel  
Revise: 2.3.2.5. to read: PH5: Bobrick 'DuraLine Series CGL', floor anchored custom height partitions and doors 915 mm high, standard reduced gap.  
Revise: 2.3.5.4.1. to read: Concealed stainless Steel barrel hinges.  
Delete: 2.3.5.4.2.

Section 10 28 00 Washroom and Janitor Accessories

Revise: 2.2.18.1. to read: SCT 3000 Pressalit (WA 11.2)  
Add: 2.2.18.2. to read: CT 4100 Pressalit (WA 11.3)  
Revise: 2.2.2.2.1. to read: WA1.2, WA1.3, WA1.9; straight, dimensions as indicated on Drawings: Bobrick 'B-6806'.

Section 10 51 13 Prefinished Metal Lockers

Revise: 2.2.1.2. to read: Size (width x depth x height): 305mm x 457mm x 1525mm (12" x 18" x 60").

Section 10 51 26 Solid Phenolic Lockers

Add: 2.2.1.9.4. to read: Acceptable Equal: ASI Storage Solutions Phenolic Traditional Collection, single and double tier locker – color-thru for LK3, LK4.

Section 11 14 13 Pedestrian Control Systems

Add: 2.2.1.2.3. to read: Accepted Equal: ASSA ABLOY - Model SG Expression Speedgate. All associated cost revisions to electrical infrastructure with deviation from originally specified Basis of Design product is the responsibility of the Contractor.

Section 11 66 23 Athletic and Gym Equipment

Add: 2.2.1.1.3 to read: Acceptable Equal: LO-B10 Ceiling Suspended Single Mast Basketball Frames.  
Add: 2.2.2.1.3. to read: Acceptable Equal LO-B72C Rectangular Glass Conversion Backboard. 72" x 42" with inner frame.  
Add: 2.2.2.2.1.3. to read: Acceptable Equal LO-B65 Front Mounted Breakaway Rim with LO-B5 Height Adjustable Basketball Frame.  
Add: 2.2.3.1 to read: Acceptable Equal LO-B73M Molded Cushion edge Backboard Padding.  
Add: 2.3.1.2.3 to read: Acceptable Equal: LO-B732, LO-B733 1-7/8" Dia. (48mm) Badminton Poles.  
Add: 2.3.1.2.4 to read: Acceptable Equal: RS 104 B/P – Badminton/Pickleball Post.

- Add: 2.3.2.1.6. to read: Forum Athletics Volleyball Post Storage Stand F59012. Quantity to match number of volleyball and badminton posts provided.
- Add: 2.3.2.2.7. to read: Acceptable Equals: Lolimpin LO-V739A2 Aluminum Competition Volleyball Post Set with LO-CN 32 Competition Volleyball net with Kevlar Rope, and LO-B704 Post Safety Padding, Net antenna (pair), and Volleyball Post Storage Stand.
- Add: 2.3.2.2.8. to read: Acceptable Equals: Royal Stewart RS-2520 Pro Spike Elite Volleyball Post, including compatible Net with Kevlar Rope, Post Safety Padding, Net antenna (pair), and Volleyball Post Storage Stand.
- Add: 2.3.2.2.9. to read: Acceptable Equals: Spieth America Volleyball Aluminum Posts Complete System, including compatible Net with Kevlar Rope, Post Safety Padding, Net antenna (pair), and Volleyball Post Storage Stand.
- Add: 2.3.3.1.1.4. to read: Acceptable equals: Floor sockets compatible with products listed in 2.3.1 and 2.3.2 above.
- Add: 2.5.1.1.5. to read: Acceptable equals: QUED Permanent Wall Mats.

#### Section 11 66 53 Gymnasium Curtain

- Add: 2.2.6.3. to read: Accepted Equals: Forum F3500 Centre Drive Divider Curtain, Qued Centre Roll Divider Curtain (oversized), Qued Electrafold Divider Curtain. If electrical requirements differ from 2.2.2.2 & 2.2.6.1 Contractor shall cover all costs associated with revising the electrical service to the gym curtain.
- Add: 2.3.2.3 to read: Accepted Equal: QUED #36 Knotted Polyester Netting.

#### Section 11 66 43 Interior Scoreboards

- Add: 2.3.1.5.2.4. to read: Accepted Equal: OES M5010A
- Add: 2.4.2.2.4. to read: Accepted Equal: OES ISC9000 and OES ISC Edge
- Add: 2.4.3.2.4. to read: Accepted Equal: OES Shots-14

#### Section 12 24 13 Roller Window Shades

- Revise: 2.9.2.3.1. to read: SunProtection Group Inc. ScreenWeave AquaLux 9500 for RWS3.

#### Section 12 67 23 Bleachers and Chairs

- Add: 2.2.1.1.3. to read: Acceptable equal: LO-TNR Tip-N-Roll Aluminum Bleachers

#### Section 14 21 24 Electric MRL Traction Elevators

- Revise: 2.1.1.2. to read: Acceptable Equal: Otis 'Gen3 Core' and TK Elevator Canada EOX Elevator System. Ensure interior car dimensions meet NBC 2020 3.5.4.1. Elevator Car Dimensions. Any electrical or communication revisions from basis of design is the responsibility of the Contractor.

#### Section 20 05 63 Access Doors and Accessibility

- Add: 2.1.2. to read: Acceptable Equal: Williams Brothers is an acceptable equal, must meet or exceed specified performance and specifications.

#### Section 22 11 13 Pipes, Valves and Fittings (Plumbing System)

- Add: 2.1. to read: Acceptable Equal: Niron is an acceptable equal, must meet or exceed specified performance and specifications.
- Add: 2.1.25. to read: Automatic flow balancing valves up to 3/4 in. (21 mm) on domestic water recirculation system: Victaulic TA Series 76X – pressure independent balancing valves, factory set to automatically limit the flow to the desired set point.
- Add: 2.1.26. to read: Manual flow balancing valves up to 2 in. (50.8 mm): Victaulic TA Series 790 on domestic water recirculation system.

#### Section 23 21 13.23 Piping, Valves and Fittings (Except Plumbing)

- Add: 2.9.1. to read: Acceptable Equal: Armstrong is an acceptable equal, must meet or exceed specified performance and specifications.
- Add: 3.1.6. to read: Acceptable Equal: Wessels is an acceptable manufacturer, must meet or exceed specified performance and specifications.

Section 23 25 26 Cleaning and Filling

Add: 2.1.5. to read: Acceptable Equal: Axiom is an acceptable equal, must meet or exceed specified performance and specifications.

Section 23 36 16 Variable Volume Boxes

Add: 2.1.1. to read: Acceptable Equal: Trane is an acceptable equal, must meet or exceed specified performance and specifications.

Section 23 52 16 Condensing Boilers

Add: This is a performance based Specification section. Fulton is an acceptable equal, must meet or exceed specified performance and specifications.

Section 23 63 13 Air Cooled Condensing Units

Add: This is a performance based Specification section. Trane and Carrier are acceptable equals, must meet or exceed specified performance and specifications.

Section 23 72 16 Reverse Flow Energy Recovery Dual Core

Add: 2.1.1. to read: Acceptable Equal: Bousquet is an acceptable equal, must meet or exceed specified performance and specifications.

Section 23 73 23 Custom Air Conditioning Units

Add: 2.1.30. to read: Acceptable Equal: Bousquet is an acceptable equal, must meet or exceed specified performance and specifications.

Add: 2.1.2. to read: Child Care Air Plant Composition Schedule - Acceptable Equal: Air Wise, Nagas, and Greenheck are acceptable equals for the child care make-up air unit. Must meet or exceed specified performance and specifications.

Section 23 77 13 Expansion Tanks

Add: 2.1.1. to read: Acceptable Equal: Wessels is an acceptable equal, must meet or exceed specified performance and specifications.

Add: 2.1.2. to read: Acceptable Equal: Wessels is an acceptable equal, must meet or exceed specified performance and specifications.

Add: 2.1.3. to read: Acceptable Equal: Wessels is an acceptable equal, must meet or exceed specified performance and specifications.

Section 23 81 26 Unitary Air Conditioning Units

Add: 2.1.1. to read: Acceptable Equal: LG is an acceptable equal, must meet or exceed specified performance and specifications.

Section 23 82 16 Coils

Add: 2.1.1. to read: Acceptable Equal: Canadian Coil Technologies and Trane are acceptable equals, must meet or exceed specified performance and specifications.

Section 23 82 19 Fan Coil Units

Add: 2.2.1. to read: Acceptable Equal: Trane is an acceptable equal, must meet or exceed specified performance and specifications.

Section 23 82 36 Wall Fin Convectors

Add: 2.1.1. to read: Acceptable Equal: Vulcan is an acceptable equal, must meet or exceed specified performance and specifications.

Section 23 82 39 Unit Heaters

Add: This is a performance based Specification section. Beacon Morris and Vulcan are acceptable equals, must meet or exceed specified performance and specifications.

Section 23 84 13 Humidifiers

Add: This is a performance based Specification section. Neptronic, Dristeen, and CAREL are acceptable equals, must meet or exceed specified performance and specifications.

Section 26 05 31 Splitters, Junction, Pull Boxes and Cabinets  
Replace 26 05 31 with 63-2025B\_Addendum\_6-NMS\_Section-#260531R1

Section 27 00 05.60 Administrative Requirements  
Delete: 1.1.1.8. Seismic Restraint Letter  
Delete: 1.2.7. Closeout Submittal – Seismic Restraint Letter

Section 27 05 48 Seismic Protection  
Delete: Specification Section in its entirety.

Section 28 01 00 General Instructions for ESS Sections  
Revise: 1.3.8. to read: All cables for the Electronic Safety and Security Systems is installed via J-hooks and or cable tray/conduit.

Section 28 00 05.60 Administrative Requirements  
Delete: 1.5. Seismic Force Restraint System

Section 31 61 00 Pile Foundations  
Replace 63-2025B\_Addendum\_3-NMS\_Section-#316100R1 with 63-2025B\_Addendum\_6-NMS\_Section-#316100R2

Section 32 33 00 Site Furnishings  
Revise: 2.1.1.6. to read: .6 Tree Grates and Guards  
.1 Product: Jamison 2000 Tree Grate, 2-part system (or approved equal). Any Street Tree Guard with custom laser cut patterning, as noted on Drawings. Refer to Landscape Drawings.  
Acceptable Equal: GreenBlue Clyde Tree Grate, 2-part system  
Acceptable Equal: GreenBlue Bedford Tree Guard with custom laser cut patterning, as noted on Drawings.  
Material: Tree Grate – Cast Grey iron, Iron Rust Converter  
Tree Guard – to match tree grates  
Acceptable Equal: High-strength plate steel, Iron Rust Converter for both tree grate and tree guard.  
Size: Tree Grate – 2438mm x 2438mm Easy Knockout, Cast in two pieces  
Tree Guard – 1524mm height  
Contact: Makr Group, Cael Sullivan,  
E. [Cael.Sullivan@makrgroup.com](mailto:Cael.Sullivan@makrgroup.com), P. 604 940 0067 ext. 210  
Contact for Acceptable Equal: Green Blue Urban, Jack Abbott,  
E. [jack.abbott@greenblue.com](mailto:jack.abbott@greenblue.com), P. 519 533 0932  
Revise: 2.1.2.3. to read: .3 Bicycle Rack (Quantities as shown on Drawings):  
.1 Location: West and North side of site, near Recreation Centre Entry  
Product: Dero Heavy Duty Hoop Rack (or approved equal)  
Acceptable Equal: Vroom Bicycle rack, large 696-904A  
Material: Galvanized & Powder coated (Colour TBC)  
Acceptable Equal: Powder-coated aluminum (Colour TBC)  
Sizing: 2 capacity  
Mounting: Surface mounted to concrete paving with tamper-proof hardware  
Contact: [jodi@mcleansales.ca](mailto:jodi@mcleansales.ca)  
Contact for Acceptable equal: Vestre, Emmanuelle Bourlier,  
E. [emmanuelle@vestre.com](mailto:emmanuelle@vestre.com), P. (310) 650-6769

## **QUESTIONS AND ANSWERS**

Q1: Ref: C-L-1 to C-L-4 Lavatory - Can you confirm if we can use one faucet power kit for up to 5 lavatories that are near to each other?

A1: If the lavatories are near each other and in the same room this is acceptable.

- Q2: Please advise on the floor construction material between Level 1 and Level 2—specifically, if it is concrete or Q-decking—for induction loop system considerations.
- A2: Refer to A140 & A141 for floor finish build-up details. Induction loop to be installed between composite deck and floor finishes. There is sufficient build-up in the floor finishes to accommodate induction loop tape.
- Q3: Regarding the ceiling mounted person lifts in rooms R152a & R152b, there appears to be no current misc metals support structure specified for the overhead lifts to mount to. Please review and advise what secondary support structure is required.
- A3: Per manufacturer product documentation, system anchors directly to base building structure. Misc metals for additional reinforcing as required to be provided by lift manufacturer. Response added to misc metals schedule in Addendum 6.
- Q4: Please provide specifications for the backlit signage and other signage shown within the building, e.g., the WELCOME sign shown on 8/A800.
- A4: Welcome sign at Reception is NIC updated in Addendum 6 drawings, and all backlit signage is NIC. Electrical infrastructure included in Contract Documents. Tendering of signage scope to be completed at a later date.
- Q5: Has there been any consideration to relocate the panels for the ILPC receptacles and electric vehicle chargers from inside to outside in the parking lot? The voltage drop will be high for these items with nowhere to transition from the large cable to the smaller cable, we would need to terminate the equipment.
- A5: Panels servicing the ILPC and EV chargers are to remain inside the building. Feeders serving devices shall be sized to accommodate voltage drop. If cable termination at the device is a concern due to oversizing feeders for voltage drop, then feeders can be reduced at the end of runs for termination purposed, if allowed by voltage drop calculations. These reductions would need to be completed in an accessible weatherproof junction box, location to be coordinated with Contract Administrator on-site. Exterior installation of panels can be proposed during construction and will be reviewed at that time by the design team.
- Q6: Is a dedicated equipment washing station required or is the means of cleaning vehicle equipment at the discretion of the contractor, so long as all vehicles are cleaned prior to leaving site?
- A6: If the question is in relation to erosion and sedimentation control management, there is no requirement for a dedicated washing station. To minimize sediment leaving the site, stabilized construction entrances with clear stone and geotextile filter fabric underlayment typically meets the requirement. If the question is specifically related to concrete washout, either perform concrete washout off-site, or in designated concrete washout areas only. Do not wash out concrete trucks onto the ground, or into storm drains, open ditches, streets, or streams.
- Q7: Question/Answer 36 issued with Addendum 4 stated that the Audiovisual scope will be tendered at a later date. Referring to schedule 4/AV000 Division of Responsibility, are all items noted under the "Audiovisual Contract (A.V.C.)" column to be excluded from this tender? If not, please identify what AV work is to be included with this tender.
- A7: Yes, AV contractor scope to be excluded from this tender.
- Q8: Addendum 3 revised item WA1.8 to a 42" vertical shower grab bar, however WA1.8 is also still on revised plans indicating a backrest. Please confirm if backrests are still required.
- A8: Backrests are required at barrier free toilets. Vertical grab bar at shower to be revised to WA1.9.
- Q9: Regarding Section 01 31 00, item 1.3, should it be revised to mandate BIM coordination for clash detection and interference drawings? Additionally, should a Level of Development (LOD) be specified? There are significant comments within this specification section that could be effectively addressed through the implementation of BIM requirements.
- A9: Revit model or CAD files can be available to the award contractor to create interference drawings.

Q10: Item 3.4.1 of Section 05 12 00 outlines the Non-Destructive Testing procedures for shop and field welds. Item 1.6.1.9.1 notes a revision to 6.7 Inspection of Steelwork of the CISC Standard that states "The cost of this inspection and testing is the responsibility of the City." Please confirm if the NDT as outlined in item 3.4.1 is to be by the Contractor or by the Independent Testing & Inspection Agency?

A10: NDT to be done by independent Testing and Inspection Agency.

Q11: Regarding section 23 21 13.23 - PIPING, VALVES & FITTINGS (EXCEPT PLUMBING) item 2.6: Regarding the non-permitted MIG welding, we would like to request your reconsideration. We are suggesting updating the specifications to allow Modified Short-Circuit GMAW (like RMD or STT – essentially smart welding) as a viable alternative to SMAW. While traditional MIG welding had issues in the past, the new technology prevents "cold lap" and produces a cleaner, flatter inside weld, which is superior to stick welding. Our current QA procedure qualifies the use of MIG welding, and we can also implement third-party weld radiography testing on a certain number of weld joints.

A11: Provide confirmation from the Authority Having Jurisdiction (i.e. ITS) that the process being used is acceptable. Provide all testing report required by the AHJ.

Q12: Please advise if the appliances noted in the child care Appliance Schedule (per drawing A052) are items to be supplied and installed by the contractor (included in base bid) or clarify if these are owner-supplied and the schedule of items are NIC and to be used for rough-in information only.

A12: Child care appliances included on drawing A052 to be provided in Contract.

Q13: With reference to mechanical piping and consideration of the Child care center, please confirm if it is accepted to use PEX tubing for the trap seal primer piping.

A13: PEX piping for trap primer lines from the manifold to the drain body are acceptable. Piping to be appropriately supported and rated as required.

Q14: Ref: Plan M310 - Please confirm all the sanitary piping cleanouts can be installed within the crawlspace. Would there be any concerns for accessibility to the cleanouts beneath the cabinets in the infant rooms?

A14: Crawlspace is accessible. Refer to drawing legends for where upturned clean-outs are required. Unless otherwise shown on the drawings, clean-outs to be located in crawlspace

Q15: Ref: Detail 1/M600 - Can you please clarify why there are two electronic trap primers in this room? Can we not use a single trap primer with 8 outlets to serve the 8 floor drains in this room?

A15: Final number of trap primers to be determined based on site conditions and maximum allowable horizontal distance allowed by chosen trap primer manufacturer.

Q16: Please confirm that separate neutral conductors for every 120v circuit feeding receptacles and power outlets is a requirement of this project.

A16: Separate neutrals are not required for all circuits, but shall be provided for any receptacles intended for specialty equipment, such as, but not limited to, IT equipment, AV equipment, computers, gym equipment, other harmonic sensitive equipment, etc. It will be at the discretion of the Contract Administrator to accept which receptacles do not require a dedicated neutral.

Q17: Please refer to Section 26 27 19 2.1.4 (Spec Vol 2 - page 563). Surface raceway. Does this spec apply to IT, Electrical and mechanical rooms? Is surface EMT acceptable in these areas?

A17: Surface mounted EMT within IT, Electrical and Mechanical rooms is acceptable.

Q18: Drawing A121 calls for "Continuous Blocking at Jambs"  
a) At the lead end (west side), we are able to provide a bulb seal which will eliminate the need for a jamb and allow for a clean finish on the wall. Please confirm if this is accepted. Note that bulb seals are a far more cost effective option, as connection to a jamb at the back of the pocket would require two additional panels. See Bulb seal detail below.

b) At the trail side (east side), the “jamb” note is at the back of the pocket. Note that there should not be a jamb at this location – a bulb seal should be used at the trail panel end and seal to the face of the pocket.

A18: End condition to maintain STC rating of 52 per the specification.

Q19: Regarding the itemized prices mentioned in Form B, we are requesting if they can be submitted 4 hours after the tender submission.

A19: City of Winnipeg requires bid closing to remain at one time with all documents submitted.

Q20: Regarding Specification Section 08 44 00 - Aluminum Framed Glazing Systems:

a. Item 1.3.7.1 & .2 – Test and evaluation reports. Please advise if manufactures test and evaluation reports for all products listed within this spec is the requirement of this? If we are to perform Laboratory tests for the “combined system” i.e.: “full scale mock up for the specific glazing systems” what tests are you looking for as we are unable to provide costing on tests when we don’t know what is needed?

b. Item 1.9.2.1 - 10 year system warranty. This is very generic. Please confirm the system warranty requirement is specific to manufacturers and/or proven installation defects?

A20: a. As standard curtain walls are specified, we expect supplied systems to have recent (within 5 years per Item 1.3.7.1.1) and relevant laboratory test reports that demonstrate air/water infiltration and environmental separation performance. Performance /Design Requirements are listed in Part 2 of the Specification (2.4 to 2.10).

b. Item 1.9.2.1.1. notes “labour, materials, and workmanship of this section”, ie compliance with stated performance criteria, testing, construction standards of this specification and reviewed shop drawings. This includes performance of finishes, hardware, glass and glazing materials, structural attachment, sealants and flashings.

Q21: A few of the gym equipment suppliers have flagged the 3/4 hp electric winch specified for the motorized drop down gym curtains as it will be unable to lift this size of curtain in their experience. Recommendation is for a 3 HP winch motor with built in electric brake, please review and advise if the specification should be amended.

A21: Electrical infrastructure coordinated with basis of design product, any revisions to acceptable equal products to include all costs for electrical service modifications.

Q22: Please refer to Electrical drawings E303, E312 and electrical schedules. There does not appear to be conduit for heat trace to these elements. Please clarify if the electrical subtrade should allow for heat trace power to all roof drains.

A22: Roof drains are not being heat traced. The only elements that are being heat traced are identified on the mechanical drawing M303, where power provisions have been provided for.

Q23: Please clarify the allowance for S1001 testing. It is unclear the cost of Winnipeg permitting for this testing. For bid clarity can an allowance be allotted?

A23: Contractor to complete 01 91 26 Integrated Fire Protection and Life Safety Systems Testing as described in Contract Documents.

Q24: We would like to submit an RFI regarding the specified short circuit current ratings on the mechanical equipment, please see the attached.

A24: Submit SCCR ratings for all equipment with shop drawings. If SCCR values differ from basis of design, the Electrical consultant will review at the shop drawing stage. Contractor will be responsible for all costs associated with electrical distribution revisions, if required. Finalized short circuit current ratings for equipment will be confirmed with a completed Power System Study during Construction phase of the project.

Q25: Section 27 00 05.10, Clause 1.5.1 – “Rough-In Only.”

a) Please confirm whether this refers to pathways only (conduit, backboxes, etc.) with no cabling, or if any cabling is included as part of the rough-in scope.

b) Data Outlets Not Marked “RO.” The following outlets are not marked with “RO” on the drawings:

- BAS Workstation Data Outlet on 4/E610

- Meter Cabinet 1/E610
- Central Alarm Monitoring Panel 1/E610
- FACP Data Outlets on 1/E610
- BAS Workstation Data Outlet on 2/E610

Please confirm whether these locations are intended to be rough-in only or fully cabled as part of this contract. If cabling is required, please specify the number of cables required per location.

A25: a) Pathways, backboxes and all wiring/cabling for low voltage systems (including voice/data and security) will be included in base scope. Final devices, headend and terminations/installation will be done via cash allowance.

b) Pathways, backboxes and all wiring/cabling for low voltage systems (including voice/data and security) will be included in base scope. Final devices, headend and terminations/installation will be done via the cash allowance. Number of cables required per location will be shown in Addendum 6.

Q26: Pertaining to wall fin, convectors, and force flows: please confirm the EWT, LWT, EAT, and glycol percentage used for capacities shown on plans.

A26: EWT = 110F, LWT = 95F, Design EAT = 65F, 50% PG.

Q27: There are outdoor data conduits for charging stations - Please specify which cable type is required if any.

A27: To be coordinated with provided charging station cutsheets.

Q28: E301 has multiple locations with a "4D" but no symbol. Are those telecom related data outlets or something else?

A28: Yes, telecom related data.

Q29: E011 says the security cabinet is by others. E012 says the communications rack is a 44u 2-post (by communications contractor). E610 says they're 42u Dell cabinets. What is needed and who is supplying it?

A29: All racks and rack equipment related to child care are supplied by others. Details are split by details specific to the childcare with CC in title and details specific to rec center with REC in title. Refer to updated drawings in Addendum 6.

Q30: What's the definition of RO. Is it empty conduit? Rough in cable only? Terminated cable but no hardware install? If there are cables to be run, how many to each outlet? The WAP symbol is different between rec centre and child care. Need to know exactly what's expected of us for RO scope.

A30: Pathways, backboxes and all wiring/cabling for low voltage systems (including voice/data and security) will be included in base scope. Final devices, headend and terminations/installation will be done via the cash allowance.

Q31: With reference to page 2, Section 23 09 00, please clarify if Mechanical contractors are required to carry two control subcontractors for the daycare & rec centre separately, or if there is an opportunity for one of the approved controls subs to price both the rec centre & the daycare.

A31: Each building (owner) has its own controls requirements. If one contractor can satisfy the requirements for both clients then one contractor is acceptable.

Q32: Soffit #2 shows a low overall quantity. Please advise if the same cladding type as S1 can be applied for S2.

A32: These soffits have different insulation and venting criteria. S2 requires the perforated metal panel for venting.

Q33: Metal panel C, spec indicates custom metallic colour and standard colour. Is there going to be a pattern or just one colour per 7/A301 and 10/A301?

A33: There are 1 Custom Colour and 1 "Standard" colour for the exterior profiled aluminum cladding at the Rec and Child Care summarized in detail 3/A301. The Custom Colour is specified as Sherwin-Williams Fluropon Classic II. The "Standard Colour" would be selected from manufacturer's standard metallics colour catalogue. On sheets A301 and A305:

- a) Everything that is filled in with magenta, cyan and green represents the 1 Custom Colour.
- b) Everything that is not filled (ie white) represents the colour that will be selected from manufacturer's standard metallics colour catalogue. The extents of the Standard colour are shown on details 7/A301, 10/A301 and on 5/A301 between GL-P and GL-N.

Q34: Are Wessels or Armstrong acceptable manufacturers for the low loss header shown on M201?

A34: Low Loss Header is not a specified item Armstrong and Wessels are acceptable manufacturers. Contractor to size low loss header based on provided boilers and pumps.