

750-2023B ADDENDUM 4

INTERIOR RENOVATION OF BONIVITAL POOL RENEWAL

URGENT

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

ISSUED: February 1, 2024 BY: Janelle Fillion, LMAG TELEPHONE NO. 204 942-0681

THIS ADDENDUM SHALL BE INCORPORATED INTO THE BID/PROPOSAL AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS Template Version: Add 2021-03-05

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.

PART B – BIDDING PROCEDURES

Revise: B2.1 to read: The Submission Deadline is 12:00 noon Winnipeg time, February 6, 2024.

DRAWINGS

Replace: 750-2023B_Addendum_3_Drawing_E1.0R1R1 with 750-2023B_Addendum_4_Drawing_E1.0-R2

Replace: 750-2023B_Drawing_M7.0 with 750-2023B_Addendum_4_Drawing_M7.0-R1

Replace: 750-2023B_Addendum_3_Drawing_ME1.1-R1 with 750-2023B_Addendum_4_Drawing_ME1.1R2

NMS SPECIFICATIONS

Section 09 31 00 Tiling

| Add: | 2.1.1.1.4.1 to read: | CT-4: Daltile, Keystone | custom random pattern mix to be comp | osed of: |
|---------|--|-------------------------|---|----------|
| | | Colour 1: | Desert Gray Speckle D200 (Grp1) | 5% |
| | | Colour 2: | Desert Gray D014 (Grp1) | 5% |
| | | Colour 3: | Uptown Taupe Speckle D202 (Grp2) | 5% |
| | | Colour 4: | Castlerock D618 (Grp3) | 85% |
| Add: | d: 2.1.1.1.5.1 to read: CT-5: Daltile, Keystone custom random pattern mix to be composed of: | | | |
| | | Colour 1: | Desert Gray Speckle D200 (Grp1) | 20% |
| | | Colour 2: | Desert Gray D014 (Grp1) | 20% |
| | | Colour 3: | Uptown Taupe Speckle D202 (Grp2) | 20% |
| | | Colour 4: | Castlerock D618 (Grp3) | 40% |
| Revise: | 2.1.1.1.6 to read: | | Colour Through Body Porcelain, 1" x 1" colours incorporated in a custom random | |

Page 2 of 4 Add: 2.1.1.1.6.1 to read: CT-6: Daltile, Keystone custom random pattern mix to be composed of: Colour 1: Pepper White D037 (Grp1) 20% Colour 2: Desert Gray Speckle D200 (Grp1) 20% Colour 3: Desert Gray D014 (Grp1) 20% Colour 4: Uptown Taupe Speckle D202 (Grp2) 20% Colour 5: Castlerock D618 (Grp3) 20% 2.1.1.1.7 to read: CT-7: Daltile, Keystone Colour Through Body Porcelain, 1" x 1" mosaic, matte finish, Revise: allow for up to five (5) colours incorporated in a custom random pattern – light-white tone. Add: 2.1.1.1.7.1 to read: CT-7: Daltile. Keystone custom random pattern mix to be composed of: Colour 1: Pepper White D037 (Grp1) 65% Colour 2: Desert Gray Speckle D200 (Grp1) 10% Colour 3: Desert Gray D014 (Grp1) 10% Colour 4: Uptown Taupe Speckle D202 (Grp2) 10% Colour 5: Castlerock D618 (Grp3) 5%

Section 09 51 13 Acoustical Panel Ceilings

| Revise: | 2.1.1.1.1.1 to read: | Armstrong Prelude XL | 15/16", | for Exterior Applications |
|---------|----------------------|----------------------|---------|---------------------------|
|---------|----------------------|----------------------|---------|---------------------------|

Revise: 2.2.1.1.1. to read: All main beams and cross tees: commercial quality minimum G90 hot-dipped galvanized steel with prefinished G90 steel capping to ASTM A653/A653M, double-web steel construction with 24 mm (15/16") exposed flange design, exposed surfaces chemically cleansed, capping pre-finished galvanized steel in baked polyester paint, rotary stitching, .1

- Structural Classification: ASTM C635/C635M Intermediate duty.
- Colour: flat white. .2

Edge Mouldings and Trim: manufacturer's standard metal mouldings of types and profiles Revise: 2.3.1 to read: for edges and penetrations, including light fixtures, that fit type of edge detail and suspension system indicated, with minimum G90 hot-dipped galvanized steel with prefinished G90 steel capping. Provide mouldings with exposed flange of same width as exposed runner. Finish to match suspension system.

Section 10 51 00 Metal Lockers

| Revise: | 2.1.1.1 to read: | Lockers | Lockers: | | | |
|---------|------------------|---------|--|--|--|--|
| | | .1 | Perfix Coin Operated Locker with Perfix Coin Return Lock .1 Location: Universal Change Room 1:06; Male Change Room 1:12; Female Change Room 1:13. | | | |
| | | .2 | Perfix Lockers "Concorde" Series .1 Location: Staff Change B:01. | | | |
| Revise: | 2.2.1.1 to read: | Size: | | | | |
| | | .1 | Perfix Coin Operated Locker: Double Tier 305 mm wide x 305 mm deep x 1830 mm high | | | |
| | | .2 | Hadrian Emperor Lockers: Double Tier 305 mm wide x 380 mm deep x 1830 mm high | | | |
| Revise: | 2.3.4 to read: | Lock M | echanism: | | | |
| | | .1 | Perfix Coin Return Lock: Type 304 stainless steel and non-corrosive parts; master control cylinder and customer cylinder key. Coin operated with slot concealed by door pull when locked. Coin return function. Safety pin attached to split ring to be included for all customer keys. | | | |
| | | .2 | Hadrian Locks: Friction catch to be secured by user provided padlock. | | | |

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Section 23 07 13 - Duct Insulation

Revise: 3.4.1 to read: Insulation types and thicknesses: conform to the following table:

| Туре | TIAC Code | Vapour Retarder | Thickness (mm) |
|--|-----------|-----------------|----------------|
| Rectangular cold and dual temperature supply air ducts | C-1 | yes | 50 |
| Round cold and dual temperature supply air ducts | C-2 | yes | 50 |
| Rectangular warm air ducts | C-1 | no | 25 |
| Round warm air ducts | C-1 | No | 25 |
| Supply, return and exhaust ducts exposed in space being served | none | | |
| Outside air ducts to mixing plenum | C-1 | yes | 25 |
| Mixing plenums | C-1 | Yes | 25 |
| Exhaust duct between dampers and louvres | C-1 | no | 25 |
| Rectangular ducts outside | C-1 | Special | 100 |
| Round ducts outside | C-1 | special | 100 |
| Acoustically lined ducts | none | | |

3.4.2.1.1 to read: Finishes: conform to following table: Add:

| Туре | TIAC Code | | |
|---------------------------|-------------|-------|--|
| | Rectangular | Round | |
| Indoor, concealed | none | none | |
| Indoor, exposed within | CRF/1 | CRD/2 | |
| mechanical room | | | |
| Indoor, exposed elsewhere | CRF/2 | CRD/3 | |
| Outdoor, exposed to | CRF/3 | CRD/4 | |
| precipitation | | | |
| Outdoor, elsewhere | CRF/4 | CRD/5 | |

Section 23 07 19 - HVAC Piping Insulation

- Revise: 3.6.8.1 to read: Exposed Indoors: Smooth PVC.
- Revise: 3.6.8.2 to read: Exposed in mechanical rooms: Smooth PVC.

Section 23 73 00.16 - Air Handling Units - Packaged

- **Electric Heating Coils:** Add: 2.10 to read: .1
 - Capacity: as indicated.
 - .2 Acceptable Manufacturers: Lennox, Thermotek, Thermolec.
 - All equals must be able to be installed and fit within existing Lennox RTU existing .3 heating coil slot and function on unit internal controls.

Page 4 of 4 QUESTIONS AND ANSWERS

Q1: Please clarify that abatement pricing shall not be included in the base bid tender quote. All abatement work required at Bonivital Pool is to be considered an Extra Cost and administered through a \$125,000.00 cash allowance.

A1: Form B(R1) includes a line item for all cash allowances. All abatement work, known and unknown, will be from the Cash Allowance described in Specification Section 01 21 00. Your price will not include abatement, but will automatically be summed up to include the Cash Allowances in Form B as you enter your bid in the excel cell.

Q2: What is the proposed route of the new feeders from new transformer TR-1 to existing SD-1 it is unclear where they would like to see these 4 inch conduit runs?

A2: Refer to Drawing E2.0R1 Basement Floor plan, new feeder shall be run to the underside of crawlspace.

- Q3: On drawing E1.0 the luminaire schedule does not indicate exit sign lighting, or back up battery lighting (bb) the symbol legend refers to "as specified " but the fixtures do not appear to be specified anywhere.
 - A3: Refer to Specification Section 26 53 10 Exit Lights.
- Q4: On EL2.1 between gridline x5 x6, type d10 is not on the luminaire schedule, also what do the dotted lines represent on the type rl and type c in office 108 109a and elec / janitorial room.

A4: Refer to E1.0R2 issued for the updated Luminaire Schedule that includes D10. Fixtures shown in dashed lines with "RL" identify an existing fixture to be disconnected, salvaged, and reconnected to this location. Refer to EDL2.1R1 for fixtures tagged "MV" for "Existing to be moved".

- Q5: Light Type D8 has been replaced with Type D10 in the lighting schedule on E1.0R1, however, Type D8 is still needed for the Sauna lighting as per Drawing EL2.1R1. Please clarify light type including specs required for the sauna.
 - A5: Refer to E1.0R2 for reinstated lighting fixture D8 specification.
- Q6: Is there any way to get pictures of the interior of the existing main distribution main breaker section? Or arrange a time so I can open it up. We would like to see what modifications are needed.

A6: A Contractor Site Walkthrough was coordinated to review existing infrastructure and spaces. Unfortunately, additional visits can not be accommodated at this time.

- Q7: The pump spec does not mention anything about the drive requirements and there is no VFD spec with the below schematic making it look like the drives are integral.
 - A7: All VFD's on pumps are to be provided by the controls contractor.
- Q8: Mechanical Drawing M7.0, Drawing note #8 What is the extent of insulation needing to be repaired?
 - A8: Refer to revised Mechanical Drawing M7.0R1 for details.