

636-2021 ADDENDUM 1

CONSTRUCTION OF THE ST. VITAL PARK GARAGE AND STAFF HOUSE 190 RIVER RD.

> ISSUED: December 8, 2021 BY: Travis Cooke

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URGENT

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

THIS ADDENDUM SHALL BE INCORPORATED INTO THE BID/PROPOSAL 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 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, December 16, 2021.

DRAWINGS

Replace: 636-2021 Drawing A3 0.pdf with 636-2021 Drawing A3 0-R1.pdf

Replace: 636-2021 Drawing A1 0.pdf with 636-2021 Drawing A1 0-R1.pdf

Replace: 636-2021 _Drawing_A8_0.pdf with 636-2021 _Drawing_A8_0-R1.pdf

NMS SPECIFICATIONS

Section 03 35 01 Concrete Finishing (For Interior Ground Concrete)

Revise 3.5 Finishing Requirements to read:

- .1 Appearance:
 - .1 Interior exposed finished slab areas must consist of the following:
 - .1 Slab surface must meet the desired sheen, as discussed in Pre-Installation meeting and be consistent with approved Mock-up.
 - .2 Slab surface must have a consistent look and exhibit a finish that has no evidence of streaking or burnish marks.
 - .3 White residue or hazy appearance is not acceptable.
 - .4 Exposure of aggregate beyond CPC Class B- Fine Aggregate is not acceptable.
 - .2 Interior exposed finished slab areas must consist of the following CPC Appearance Level:
 - .1 Level 2 Satin (Honed).

Section 06 40 00 Architectural Woodwork

Revise 2.5.2 Solid Surface Countertops to read:

Quartz Countertops:

- .1 Countertop substrate to be softwood and/or poplar plywood DFP or CSP or PP grade A, square edge, 3/4" (19 mm) thick.
- .2 Quartz countertops:
- .1 Standard of Acceptance:
- .1 Jet Black 3100 from the Classico Collection by Ceasarstone or approved equal.

.2 Nominal sheet thickness: 20 mm.

.3 Pattern: Speckled.

.4 Edge: Eased edge (3mm) .5 Finish: Polished finish.

.6 Location: Washroom Vanity. Refer to drawings for location and details.

Section 06 61 16 Solid Surfacing Fabrications

Delete: Entire section

Section 08 11 00 Doors and Frames

Delete: 2.7.9. Sound Rated Door after Fabrication: STC of minimum 48, measured to ASTM E413.

Section 08 71 02 Door Hardware Groups

Revise:	Set 1	0 to	read.
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4	Hinge, Full Mortise	TA2314 NRP 4-1/2" x 4"	BSP	MK
1	Deadlatch	4900	335	AD
1	Paddle Operator	4591	335	AD
1	Best Core	By Owner		BE
1	Mortise Cylinder	BEST to Suit	BLK	BE
1	Door Pull	RM3310-72" Mtg-Type 12HD	315	RO
1	Push Bar	47-PB 12HD	315	RO
1	Conc Overhead Stop	6-336	BSP	RF
1	Automatic Opener	5730	BSP	NO
1	Threshold	252x3AFG		PE
1	Weatherstrip and Sweep	By Door Supplier		OT
1	Interlocking Astragal	Frontline to Suit or Equal	Match Door	OT
1	Full Height Actuator	639		NO
1	Card Reader	By Security/Electrical		OT
1	Guide Rail	Curran CE-803-MB Size to Suit	BLK	OT
2	Narrow Stile Actuator/Surface Box	ADA1012-1		NO
1	Power Supply	By Security/Electrical		OT

Notes: Full height actuator for use on exterior. Narrow actuators to be installed top and bottom on interior on top of frame. Door locked/unlocked by access control system/card reader. Outside actuator to be disabled when door is locked. When door is unlocked the outside actuator is to be enabled and will release the electric strike and power open the door. Pressing either inside actuator will always release the electric strike and power open the door.

QUESTIONS AND ANSWERS

- Q1: Can you indicate if the existing roadway into site is asphalt or only gravel? Civil drawings note as existing asphalt, while the survey plan notes it as existing gravel.
 - A1: The existing roadway into the site is primarily asphalt. There is some gravel at the roadway entrance (where it meets the park's perimeter road).
- Q2: Section 06 61 16 details Solid Surface and how to fabricate solid surface. However, Part 2.1.1.1 shows Jet Black 3100 from the Classico Collection by Cearsarstone. This is a Quartz product and not a Solid Surface product. Please advise
 - A2: The specified quartz is to be used and installed as per manufacturer's instructions. See revisions above to specification sections 06 40 00, 06 61 16, and drawing A8.0R1.

- Q3: Can you please Confirm for this job if all the steel Doors and Frames are to be STC 48, as this will have to have its own gasketing that has been tested.
 - A3: STC 48 is not required, see revision to Spec Section 08 11 00 above.
- Q4: For clarification on the polished concrete: part of the spec calls for a "salt and pepper". Another part calls out "according to the CPAA, floor to not be a class B". The CPAA no longer exists and has been replaced by the CPC. On their classification charts, it only has three classes (A,B, and C). The old CPAA had 4 classes. Salt and pepper now falls into class B so perhaps the consultant meant "not to be a class a"?
 - A4: See revision to Spec Section 03 35 01 above.
- Q5: Please confirm if the construction site is within the waterway proximity and requires a waterway permit.
 - A5: It is our understanding that the project is outside of the parameters for a waterway permit. The Contractor will be required to attain all required permits.
- Q6: Please confirm if a city road use or sidewalk use permit is required for the pathways interrupted by the construction areas.
 - A6: We are unaware of the requirements for these permits for construction sites. The Contractor will be required to attain all required permits.
- Q7: What is the dimensional limit of the asphalt demolition on the existing roadway?
 - A7: Refer to A1.0R1 and C1.1 for extent of asphalt demolition.
- Q8: Room finish schedule calls up CT-3 floor and base finish on drawing A3.0. Is this meant to be CT-2 or is CT-3 missing from the tile spec?
 - A8: CT-3 is deleted from the drawings. CT-2 is to be used for all floor tile. The washrooms will not have tile flooring, this will only be in the shower room. See drawing A3.0R1 above.
- Q9: The geotechnical report indicates that there is potentially 1.1m of Organic Clay on-site. It also indicates that it needs to be fully removed for the asphalt area. In my base bid do I need to allow for this (full organic clay removal)? Or would this be looked after as an extra work beyond the design subgrade elevation?
 - A9: Yes, this work should be included in the base bid. The organic clay should be removed in its entirety and replaced with either suitable sub-grade material or additional sub-base material within the proposed asphalt and gravel surface areas.
- Q10: Is the intent to have a surface mount conduit and box system in the garage portion of the building? (ceiling and walls) Or do we need to recess the receptacles in the brick and only have surface conduit on the ceiling?
 - A10: Yes, the intent is to have surface mounted conduit and receptacles in the Garage.

APPROVED PRODUCT EQUALS

<u>Section 08 71 02 Door Hardware – Power Door Operator:</u>

Product Specified: Approved Equal Granted:
Norton 5730/5710 Horton Automatics 7100

Mechanical Specification

<u>Product Specified:</u> <u>Approved Equal Granted:</u>

AH-1 Valent, Data Aire

Controls JCI Gas Detection equipment JCI

Fans Twin City, Pennbarry, Cook

Grilles, Registers, Diffusers Titus, Nailor Fire dampers Price, Ruskin, Nailor Louvers Ventex, Westvent Taco, H&G, Calefactio, Bell & Gossett **Expansion Tanks** Alumavent, Johnson Controls, Belimo Motorized Dampers, Actuators Backdraft Dampers Ventex / Continental Fan Plumbing Fixtures L-2: Contrac 4610BHW WC-1: Contrac 4765BOX Plumbing Fixture Faucets, Flush Valves L-1/L-2: Delta 591T0250 faucet WC-1: Delta 81T201 MS-1: Delta 28C9LH S-2: Delta 28P4202LF S-3: Delta 28C8063 Plumbing Fixture Trim, P-traps, Mix Valves **Delta Commercial** Plumbing Floor Drains Watts, Zurn, Mifab Domestic Hot Water Heaters Bradford White, Rheem DHW Recirculation Pump Bell & Gossett, Grundfos, Taco Emergency Face/Eyewash Acorn, Haws, Bradley

Note:

Equipment where approved as 'Alternate Only', shall meet the full intent of the specifications and performance of the specified equipment, and the Contractor shall identify a credit to the project in the Bid Submission for use of said equipment prior to final acceptance. Reference Specifications Part B – Bidding Procedures.

The following equipment shall be considered Acceptable Manufacturers, provided it meets or exceeds the specified equipment in all parameters, including but not limited to orientation and dimensional/clearance criteria, serviceability, performance capacity, thermal efficiency ratings, control compatibility, construction, electrical and auxiliary installation requirements. The approval is based on manufacturer and equipment quality, not on specific equipment models, and all additional costs for mechanical, electrical, structural and ancillary revisions required to incorporate this equipment have been considered and adjusted costs are included in the respective Tender Bids. Final acceptance of the proposed products is subject to the shop drawing review.