



Business & Financial Services Department
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June 23, 2010
File: 02-0775-50-3965/Vol 01

Dear Sir/ Madame,

Re: Addendum #6 T.3965 General Contractor - Expansion to Hamilton Community Centre

The following change is hereby made a part of the Tender Documents as fully and wholly as if the same were fully set for the therein:

1. General Addendum 6 (Tender Form)

1.0 Separate Price

- .1 Delete Separate Price #3

2. Architectural Addendum 6 (Drawings)

1.0 Drawing A5.01/9

- .1 Revise note for 'Drop-Down Screen For Ceiling Mounted Projector (See Elec)' to indicate Screen is (N.I.C.) Not In Contract .

2.0 Drawing A5.02/4

- .1 Revise note for 'Digital Program Display' to indicate Screen is (N.I.C.) Not In Contract .

3. Architectural Addendum 6 (Specifications)

- 1.0 Section 01010 – 3.0 General Description of Project; 3.2** The following items are to be Priced Separately from the main Contract:

- .1 Delete item 'd. Security Cameras –Refer to Electrical Drawings and Specification Section 16010, Clause 1.8 cash Allowances and Separate Prices.'

1.1 Section 09680 Carpet

- .1 Add entire Section (see attached)
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4. Electrical Addendum 6 (Drawings)

1.0 Drawing E11

- .1 Revise keynote #23 to read as follows; 'Provide empty 35 mmC from security camera locations as shown in floor plan c/w pull string in conduit, to a 400 mm X 400 mm X 100 mm junction box at the rear of the reception area. Coordinate exact location with Architectural Elevations prior to installation.'

5. Electrical Addendum 6 (Specifications)

1.0 Section 16010

- .1 Delete point **1.8.1**
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6. Structural Addendum 6 (Drawings)

1.0 Drawing S1.4 & S2.2

- .1 Roof decking is 38x133 with single T&G. Deck is Select Grade D Fir. As per wood deck note on S1.4

7. Structural Addendum 6 (Specifications)

1.0 Section 06150 WOOD DECKING

- .1 **Revise 2.1 Wood Decking to read;**

- .1 Wood Decking: To NLGA Standard Grading Rules for Canadian Lumber, select grade, Douglas Fir 38mm x 127 mm, single tongue and groove and "Veed" on one side. Kiln dry planks to 15% maximum moisture content.

- .2 Decking Lengths: 1.8 m to 6.0 m or longer with a minimum of 90% planks exceeding 3.0 m and a maximum of 50% planks exceeding 5.0 m. Square and trimmed. For single spans shorter than 3.0 m, use planks of same length as span.

1.1 SECTION INCLUDES

- .1 Supply and installation of carpet, accessories to areas as scheduled.
- .2 Compliance with additional requirements as outlined in Section 01350 Environmental Procedures is mandatory including compliance with allowable VOC levels for all adhesives, sealants, paints and other coatings.

1.2 RELATED SECTIONS

- .1 Section 01350 Environmental Procedures.
- .2 Section 01745 Waste Management.

1.3 QUALITY ASSURANCE

- .1 All carpet shall meet a minimum standard CMHC, CGSB, and National Building Code requirements.
- .2 Flame resistance to CAN/ULC-S102.2-M88 conforming to Hazardous Products Act, Carpet Regulations.

1.4 SUBMITTALS

- .1 Guarantees/Warranties: The manufacturer of final carpet selected under cash allowance shall submit all standard performance guarantees for yarn and carpet construction.
- .2 Samples: Samples of the selected carpet and accessories and underlayment shall be submitted to the Consultant for approval prior to ordering materials. These samples shall be accompanied by the manufacturer's specifications covering the construction of the carpet and underlayment.
- .3 Shop Drawings: Submit shop drawings showing all typical areas to be covered by carpet, and locations of all seams, prior to installation. Cross seams to be avoided. Cross seams will only be permitted where made unavoidable by the carpet width or roll length. Avoid seams at doors and pivot points. No work to start prior to approval of shop drawings.
- .4 Maintenance Data and Materials: Provide maintenance data for the Owner's maintenance. At completion of the work, turn over to the Owner all pieces remaining at job completion. No carpet scraps shall be removed from the site without the Owner's written approval.
- .5 Refer to Section 01350 Environmental Procedures for submittals.

1.5 DELIVERY, STORAGE AND HANDLING

- .1 All carpet should be delivered to the job site in the original mill wrappings with each roll having its register number properly marked on each bale. The carpet shall be protected from damage, dirt, stains, and moisture. All carpet shall be of first quality manufacture.

1.6 CONDITIONS

- .1 Inspect substrate prior to start of work. Ensure that all surfaces are sound, cured, non-dusting, smooth, and free from defects likely to be detrimental to the work.
- .2 Notify the Consultant in writing of all defects likely to impair finished work. Start of work implies acceptance of surfaces and conditions.
- .3 Maintain ambient temperature of 21^o C minimum for 72 hours before, during, and after installation.

1.7 ALTERNATIVE AND EQUIVALENT PRODUCTS

- .1 Only products and methods specified shall be used, or such products and methods approved as equivalent. Alternative products and methods may be used only where approved in writing by the Consultant.
- .2 Submit request for approval, in duplicate, to the Consultant. List specification section or drawing number and page, brand, model, and manufacturer of specified product and proposed product, with full supporting technical specifications, data, and samples and any other special requirements listed in the section.
- .3 Proposed alternative products will be assessed on their ability to meet LEED compliance, as well as in their physical and aesthetic attributes.

2.1 MATERIALS (CARPET)

- .1 General: All materials used in this Contract shall be of the highest quality as manufactured by nationally recognized manufacturers and of the type indicated on the drawings and in these specifications.
- .2 Carpet shall be by Interface. "Sole Mates: 4430 – High Tops" or approved alternate.

2.2 MATERIALS (ACCESSORIES)

- .1 Leveling Compound: (if required) Purpose made to carpet manufacturer's recommendations.
- .2 Accessories:
 - .a Edge Moulding Strip: Submit samples for Consultant's selection..
 - .b Seaming Latex: Roberts #812.
 - .c Seaming Tape: Roberts 50-203.
 - .d Accessories Adhesive: Contact cement as required by accessory manufacturers.
 - .e Carpet Adhesive: Multi-purpose type of brand recommended by the carpet manufacturer. Low VOC, LEED compliant.

- .f Sealer (for Concrete Substrates): Compatible type as recommended by the carpet manufacturer, if required at direct glue-down areas. Low VOC, LEED compliant.

3.1 WORKMANSHIP AND INSTALLATION

- .1 Preparation: Remove all grease, dirt and dust remaining, fill cracks, holes, and joints with approved joint filler and rough grind to eliminate all irregularities. Sweep and vacuum substrate clean.

3.2 INSTALLATION (GENERAL)

- .1 Install carpet and associated materials in accordance with this specification and methods recommended by the manufacturer and in strict accordance with approved seaming layout. Wherever possible rooms shall be single pieces. Where seaming is necessary due to carpet width and roll length, it shall be kept to an absolute minimum.
- .2 Ensure that the base, if used, is installed before start of carpeting.
- .3 Seal all edges of cut-outs and finish with positive binding methods to produce a trim free finish.
- .4 Ensure that all carpet within a particular area of room has pile running in one direction only. Direction to be confirmed with the Consultant before laying.
- .5 Prior to commencing installation of carpet, "feather" at door to allow for difference in floor material.
- .6 Utilize leveling compound to feather out level differences in floor levels.

3.3 INSTALLATION DIRECT GLUE DOWN PROCEDURE FOR CARPET.

- .1 Canadian Government Specification Board Standard for direct glue-down carpet CGSB 4-GP-156 will provide the minimum standard for the installation except where manufacturer's standards exceed this requirement, the increased requirements will govern.

3.4 PROTECTION, SCRAP, AND CLEAN-UP

- .1 This Contractor shall clean up as the work progresses and shall remove from the site all rubbish resulting from his operation.
- .2 On completion of the installation, all dirt, carpets, scraps, accessories, underlayment, and adhesives must be removed from the surface of the carpet and premises, and the carpet must be thoroughly vacuumed with a beater-type vacuum cleaner. Any soiled spots or excessive adhesive on the carpet shall be removed with the proper spot remover. All loose pieces of yarn must be removed with sharp scissors.
- .3 Protect the work of other sections from damage resulting from the work of this section.

END OF SECTION 09680

END OF ADDENDUM 6