



361A Old Finch Ave.
Toronto, ON M1B 5K7
www.torontozoo.com

Telephone: 416-392-5900
Fax: 416-392-5934

Chair
Joe Torzsok

Chief Executive Officer
John Tracogna

Chief Operating Officer
Robin D. Hale

2013-01-31

**REQUEST FOR QUOTATION
SNOW LEOPARD HOLDING & RESTROOM BUILDINGS COATINGS
RFQ # 01 (2013-01)**

ADDENDUM # 2

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This addendum shall be incorporated into, and form part of RFQ # 01 (2013-01) and take precedence over all requirements of the previously issued bid documents including plans. This addendum must be signed by the bidder (signing officer) in the appropriate space and must be attached to the Form for submission by the bidder. This Addendum consists of two (2) pages and one (1) specification.

1. CLARIFICATION:

- a) There is no exterior work included in the scope
- b) The ceilings are to be epoxy coated, there is no latex painting to be completed.
- c) Preparation for all surfaces is sandblasting (as per Scope of Work), cleaning with pressurized water is not acceptable.

2. ADD SPECIFICATION – 97000 Floor Finish:

- a) For the floor base lump sum price please refer to specification section 09700 Floor Finish attached. Refer to Spec 09700 Floor Finish (Alternate) included with the original tender for the alternate floor price.

3. CLOSING DATE REVISED:

- a) Closing date has been extended to **Tuesday, 2013-02-05 1200 hours (noon, local time).**

Receipt of the Addendum shall be acknowledged as part of your submission.

The Board of Management of the Toronto Zoo reserves the right to reject any or all Quotations or to accept any quotation, should it deem such action to be in its interests.

If you have any queries regarding this matter, please contact Mr. Peter Vasilopoulos, Supervisor, Purchasing & Supply, at 416-392-5916.

Yours truly,

Peter Vasilopoulos
Supervisor, Purchasing & Supply



RFQ #01 (2013-01)

**Snow Leopard Holding & Restroom Buildings Coatings
Addendum #2**

2013-01-31

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I/we hereby acknowledge receipt of this addendum and make allowance in my bid.

Signed (Must be Signing Officer of Firm)

Name of Firm

Date:

END OF ADDENDUM #1

PART 1 – GENERAL1.1. General Requirements

- 1.1.1. Comply with Division 1 - General Documents and all documents referred to therein.
- 1.1.2. Provide all labour, materials, products, equipment and services to complete the flooring as required and/or indicated on the drawings and specified herein.

1.2. Quality Assurance

- 1.2.1. Arrange with the manufacturer's representative to visit the site prior to the commencement of the flooring operation to discuss the preparation and finishing procedures to be used and to analyze the surface conditions.
- 1.2.2. Arrange with the manufacturer's representative to visit the site at intervals during the surface preparation and installation to ensure that the proper surface preparation has been complied with and that the specified materials are being used in accordance with the manufacturer's recommendations. After each visit the manufacturer shall submit written reports to the Toronto Zoo.
- 1.2.3. Flooring and cove base shall be applied by certified coatings applicators. The contractor is to provide proof of certification from the Manufacturer.
- 1.2.4. All work should be inspected at specific hold points by a qualified 3rd party NACE certified inspector. Hold points to include but not be limited to:
 - Completion of surface preparation prior to sealer application.
 - Completion of surface preparation prior to primer application.
 - Completion of primer application prior to midcoat application.
 - Completion of midcoat application prior to top coat application.
 - Completion of topcoat.
 - Logs to be kept on site conditions, batch numbers, quantities etc.

1.3. Submittals

- 1.3.1. Submit samples of applicable materials for approval. Work must match approved samples. Submit draw downs for each colour and floor samples for texture. Texture to be reviewed and approved by the Toronto Zoo prior to application. A 2' X 2' sample should be completed for review prior to proceeding.

1.4. Product Delivery, Storage, Handling & Protection

- 1.4.1. Store materials in a single place approved by the Toronto Zoo. Keep storage clean, tidy at minimum temperature of 10°C.
- 1.4.2. Store materials undamaged in original containers with manufacturer's labels intact in a warm, dry room.

1.5. Guarantee

- 1.5.1. All materials and installation shall be guaranteed for a period of five (5) years, from date of installation.

PART 2 – PRODUCTS

2.1. Materials

2.1.1. Acceptable products include:

Option 1: Amerlock

Sealer – Amerlock Sealer (dft as per Manufacturer's specification)

Topcoat – Amerlock 2 with GFA (dft as per Manufacturer's specification)

Option 2: Carboline

Sealer – Semstone 110 (dft as per Manufacturer's specification)

Topcoat – Carboguard 890 with GFA (dft as per Manufacturer's specification). DO NOT USE 890 LT

Option 3: Devoe

Sealer – Devoe Pre-Prime 167 (dft as per Manufacturer's specification)

Topcoat – Devoe 236 with GFA (dft as per Manufacturer's specification)

NOTE: COLOUR FOR MID-COAT SHOULD BE DIFFERENT FROM TOP COAT.

Divider Strip: For termination of cove, white alloy, "L" shape to required finish thickness.

PART 3 – EXECUTION3.1. Inspection

- 3.1.1. For flooring on new concrete surfaces, subsurface shall be sound, hard, cured, non-dusting, smooth and at correct elevation and slope, at a temperature above 12°C clean and free from holes, oil, curing or parting agents or other matter which may prevent adhesion, and have a moisture content of less than 15%.
- 3.1.2. For flooring on existing surfaces, applicator shall inspect surface and remove any materials which are not suitable for the proper installation of the new flooring. Where patching is required, patch with suitable materials to ensure a continuous even finished application. Patching material must be compatible with the coating product and approved by the Manufacturers Representative. For all conditions, consult with manufacturer for recommendations for materials and procedures.

3.2. Preparation

- 3.2.1. Coating shall be installed upon completion of other sub-trade work.
- 3.2.2. Prepare surface of sub-floor according to coating manufacturer's instructions for application on new concrete and for applications on existing floors and bases.
- 3.2.3. Prepare concrete surfaces by shot blast or sandblast to SSPC-SP-13.
- 3.2.4. Patch any cracks or openings in sub-floor as recommended by Manufacturer.
- 3.2.5. Supply and install 4" cove at all wall bases using the same system as the floor. Install a cant at the wall/floor transition to provide a rounded corner at the base. Material use for cant shall be compatible with the Manufacturer's product.

3.3. Application

- 3.3.1. Mask adjacent surfaces neatly, apply penetrating sealer and coating according to the manufacturer's instructions.
- 3.3.2. Install cove base as detailed on drawings.
- 3.3.3. Ensure substrate temperature is maintained at adequate levels, as per the technical data sheet requirements (note that may require heating depending on the environmental conditions) for 7 days and protect from liquids, traffic, welding sparks and other defacements until building is complete.
- 3.3.4. Flooring shall be installed by an applicator with minimum 5 (five) years experience and be approved by the manufacturer in writing.

END OF SECTION