



DEPARTMENT OF PURCHASING & CONTRACT COMPLIANCE

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National Purchasing Institute**



Felicia Strong-Whitaker, Interim Director

April 6, 2009

Re: #09ITB66497K-JD – 10th Floor Terraces Waterproofing

Dear Bidders:

Attached is one (1) copy of Addendum 2, hereby made a part of the above referenced **#09ITB66497K-JD – 10th Floor Terraces Waterproofing**.

Except as provided herein, all terms and conditions in the **#09ITB64497K-JD – 10th Floor Terraces Waterproofing** referenced above remain unchanged and in full force and effect.

Sincerely,

Joyce Daniel

Joyce Daniel, CPPB
Assistant Purchasing Agent

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This Addendum forms a part of the contract documents and **modifies** the original ITB documents as noted below:

The Cost Proposal Form has been revised. See attached Exhibit 1, Revised Cost Proposal Form for bid submittal.

Response to Questions:

1. Question: Is there a specification for the light that will be needed to be replaced along the path of the storm line replacement in the ceilings?

Answer: See note #18 on sheet P101: “contractor shall remove all ceiling tiles and lights (as required to replace storm water piping and drains) and replace after completion of project”. These materials are to be reused. If damaged as the result of contract work, they are to be replaced with matching finishes and/or fixtures.

2. Question: Also, is there a way to get the drawings that are legible? The one I downloaded from your website is not legible or can you email me the drawings so I can print them off full size?

Answer: As referenced in the solicitation document, Section 00020, Invitation to Bid, Bid Documents, page 6, drawings and specifications can be purchased from Action Blueprint, 404-885-1433. The cost is \$60.

3. Question: I would like to offer two product substitutions to the Hot Rubberized-Asphalt Waterproofing Spec Section 07142.

1. Siplast Paver Waterproofing – Has a twenty year warranty – Can install 3200 square feet in 7 days including prep.
2. CIM 1000 two coats

The reason to suggest these two product substitution has to do with the logistics of the terraces to be renovated. The main reason is it would require the contractor to employ a crane to put the “kettle” on the roof for the hot rubberized-asphalt waterproofing and in my opinion there is not enough room below to have a crane for four moves to put the “kettle” on and off the terraces which would equate to 8 times the crane would have to be mobilized.

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The two products I am offering as substitutions, all equipment can be brought up and down through the freight elevator. The Siplast system is hot applied with torches and require a two hour fire watch each time the torches are used. The CIM 1000 is cold applied and rolled on. Both systems allow for pavers to be installed using pedestals. I have already have had top waterproofing subcontractors to decline bidding on this project due to the product being installed using the "kettle" method. I believe either of the two products submitting would allow for the project to progress faster, less smell for the occupants and less mess.

Answer: One product substitution has been approved as equal to the specification requirement:

<u>Spec. Section</u>	<u>Item</u>	<u>Accepted Manufacturer/Product</u>
07142	Hot Rubberized Asphalt	CIM 1000*

*CIM 1000, 2 coats, 45 dry mills each with the CIM reinforcing fabric between coats. Meet warrantee requirements listed in specifications section 07142.

4. Question: Since this project is in an existing structure, will the "Contractors Pollution Liability Insurance" be waved? This is usually required for site work only.

Answer: Based on the specifications for the ITB, the Pollution Liability Insurance is a required coverage.

5. Question: 1.) Are the existing slabs post tension? If so, provide existing structural drawings showing slab configuration.

Answer: Response to item (1) – No, the existing slabs are not post-tensioned.

2.) If post tensioning is present are we to include x-raying the slab in our proposal or is the owner going to provide this?

Answer: Response to item (2) – Not applicable, see response to part one (1) of question 5.

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6. Question: (1) Drawing RA-2, detail B and Detail C, provide details for the expected modifications to the louvers.

Answer: Response to item (1): No details to be provided for louver modifications. Modify as noted on plan to hinge left or right side and with latch. Contractor shall submit shop drawings detailing proposed modifications to Owner for approval by Owner and Engineer.

(2) Drawing RA-2, provide details for then davits at column line W and between column line B and D, near Column line 9, and column line G. Also provide elevation drawings showing how and what the davits mount to floor and wall elevation.

Answer: Response to item (2): On drawing RA-2, mounting details and elevations available for davits at following locations:

Column Line "W";
Between Column Lines "B" & "D"
Column Line "G"

The roof anchors shall be mounted onto the roof deck in the general locations shown. The anchors are to be located over structural beams, contractor to verify location of beam through as-built drawings to be provided by owner during construction.

7. Question: Note directs that we construct an access walkway in the penthouse above the floor attached to the roof. Provide structural details and a drawing indicating length, elevation and location of access walkway to be constructed. No details are provided.

Answer: The note (located at detail A/A2), further instructs the contractor to build the access walkway similar to the existing walkway. The contractor shall also consider OSHA guidelines requiring railings. The contractor shall submit shop drawings for approval by Owner, and shall have these drawings stamped appropriately for the building permit.

8. Question: Provide details of existing construction of building granite panels and low parfalt panels at terraces.

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Answer: Details of the existing construction in that area is the same as detail 10/A104. See attached Exhibit 2, Revised Drawing, Parapet Wall Sill (Revised).

9. Question: Provide details of existing construction of davits attachments.

Answer: We believe the question is: “What is expected of the existing roof anchors?” Existing roof anchors are to be cut flush with the roof deck and ground sufficiently smooth that no sharp edges remain that could damage the new roof installation. Any voids that exist shall be filled with BASF T430 or equivalent. Curing of patch material shall be coordinated with the roofing contractor to eliminate conflict of material properties.

10. Question: Essex Engineering drawing RA-2 in the bid documents shows 4 anchors being installed attached to steel beams at the gable roofs at each end of the building (8 anchors total). It also shows 6 additional anchors being attached to the steel roof framing at the adjacent flat roof areas. Essex Engineering has only provided a detail for the installation of the roof anchors in a structural concrete substrate which would not apply to any of the anchor locations depicted on drawing RA-2. The engineer of record (Essex Engineering) should have provided the appropriate detail for each anchor installation type. Is there an installation detail available for the anchors to be attached to steel framing to allow for accurate bidding of the anchor installation? How do we obtain the installation detail to ensure that our installation methods meet the engineer’s design intent?

Answer: Based on copies of original drawings, the building is constructed with a reinforced concrete structure onto which all anchors are to be installed. Contractor shall verify that existing structure matches drawings prepared by Fabrap/Turner dated November 27, 1986 prior to proceeding with installation.

11. Question: Section 01500, 1.1 states that we are to provide temporary office space. Is this feasible given the limited space we have on site to put one?

Answer: Fulton Count will provide a staging area for the project. The Contractor will utilize the staging area as appropriate for their use.

12. Question: Check list items 7 & 8 noted as Contractor Warranty Form and Installer Warranty Form to be submitted with bid proposal. Please provide missing forms.

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Answer: Contractor Warranty Form Document 00611 and Installer Warranty Form 00612 are provided in Volume 2 of the ITB after the Table of Contents and Project Manual Bid Issue page.

EXHIBIT 1

Revised Cost Proposal Form

The following form shall be used for submitting Bid prices:

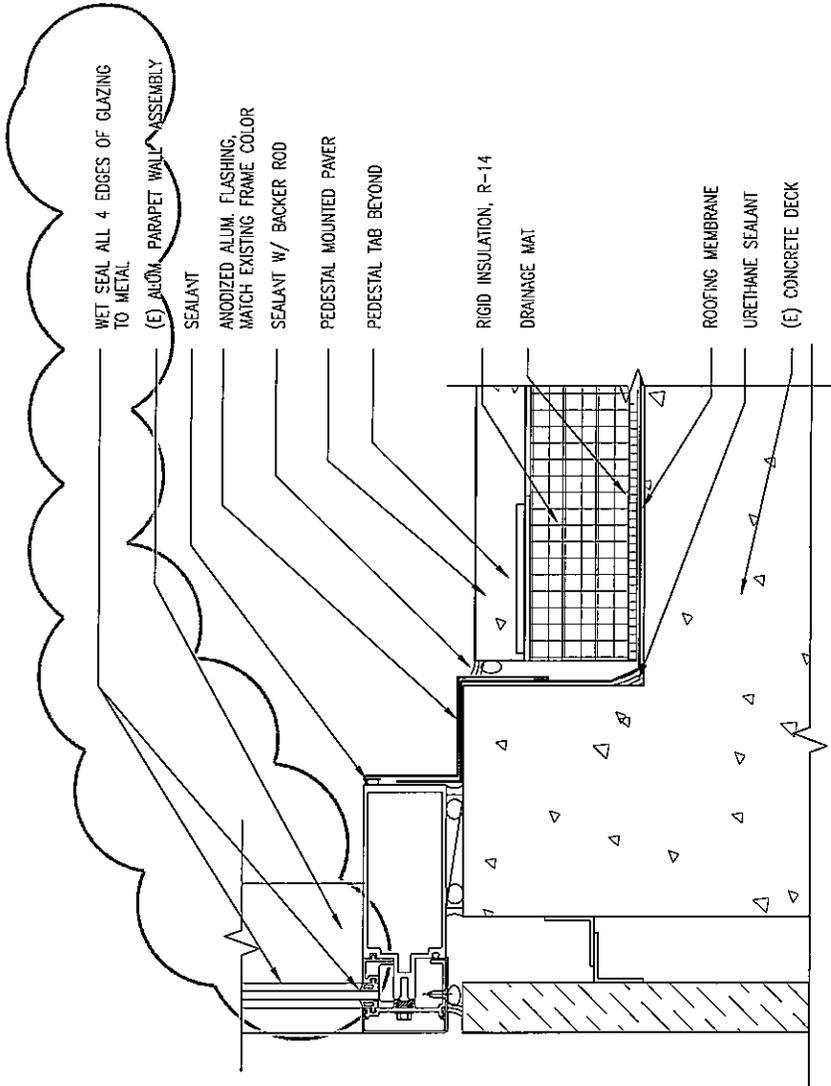
REVISED COST PROPOSAL FORM

DIVISION	COMPONENT DESCRIPTION	QUANTITY	DOLLAR UNIT	COST	TOTAL COST
1	General Conditions				
2	Site Work & Demolition				
3	Concrete				
4	Masonry				
5	Structural & Misc. Steel				
6	Wood & Plastic				
7	Moisture Protection				
8	Doors & Windows				
9	Finishes				
10	Specialties				
11	Equipment				
2	Furnishing				
13	Special Construction				
14	Conveying System				
15	Mechanical				
16	Electrical				
Sub Total					
Contractor Profit					
Contractor Overhead					
Sub Total					
Location/Working Condition Premium					
Sub Total					
OWNER CONTROL CONTINGENCY				\$112,500.00	\$112,500.00
TOTAL BASE BID AMOUNT NO ALTERNATES					

EXHIBIT 2

Revised Drawing

Parapet Wall Sill (Revised)



WET SEAL ALL 4 EDGES OF GLAZING TO METAL

(E) ANOD. ALUM. PARAPET WALL ASSEMBLY SEALANT

ANODIZED ALUM. FLASHING, MATCH EXISTING FRAME COLOR

SEALANT W/ BACKER ROD

PEDESTAL MOUNTED PAVER

PEDESTAL TAB BEYOND

RIGID INSULATION, R-14

DRAINAGE MAT

ROOFING MEMBRANE

URETHANE SEALANT

(E) CONCRETE DECK

15 PARAPET WALL SILL (REVISED)
 A104 1-1/2"=1'-0"

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ACKNOWLEDGEMENT OF ADDENDUM NO. 2

The undersigned proposer acknowledges receipt of this addendum by returning one (1) copy of this form with the proposal package to the Purchasing Department, Fulton County Public Safety Building, 130 Peachtree Street, Suite 1168, Atlanta, Georgia 30303 by the ITB due date and time **Monday, April 13, 2009, 11:00 A.M.**

This is to acknowledge receipt of Addendum No. 2, _____ day of _____, 2009.

Legal Name of Bidder

Signature of Authorized Representative

Title