

FEBRUARY 10, 2006  
ADDENDA NUMBER: 1  
BID NUMBER: RFB2006-104-SG  
TITLE: ROOF REPAIR-SEAMLESS SILICONE

THE ATTACHED INFORMATION INCLUDES:

1. COMMENTS AND CLARIFICATION ABOUT ROOF REPAIR TO THE PRETREATMENT FACILITY.

IT IS MANDATORY TO COMPLETE THE ADDENDA FORM AND TO RETURN IT, BEFORE THE BID OPENING,  
TO:

THE OFFICE OF THE CITY CLERK  
CITY OF ALBUQUERQUE  
PO BOX 1293  
ONE CIVIC PLAZA  
ALBUQUERQUE, NM 87103.

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\_\_\_\_\_ **ACKNOWLEDGED AND RETURNED: WITH BID:** \_\_\_\_\_ **BY LETTER:** \_\_\_\_\_

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<b>SIGNATURE</b>	<b>PRINTED NAME</b>	<b>TITLE</b>	<b>COMPANY</b>
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## **PTF Roof Work**

January 31, 2006 Site Walk Down

The proposal for the PTF Building Roof Work required a mandatory Pre-Bid meeting and walk down of the facility. The Pre-Bid was held January 31, 2006 and the following items were brought up by the Contractor's during the walk down:

**Engineer:** All curbs, penetrations, and duct that needs to be raised must be determined by the roof system manufacturer and roofer so that this roof will be warrantable.

1. Replacement of all the skylights: There is a bid item for the skylights but there is no mention in the specs or in the drawing notes about the skylights.

**Engineer:** Remove and replace all skylight to raise curbs by adding 2" wood. Install foam over the covered curb after the skylights have been removed. Install the new skylights to match the size and type of the existing

2. Curb height adjustment: All the roof penetrations and equipment/support curbs that need to be raised up have not been identified on the drawings nor included in the specs.

**Engineer:** Raise any curbs or penetrations that are necessary to meet foam manufacturer's installation instructions to achieve a warranted roof system.

3. Area A support beams for the condenser: There are no drawing notes or specification requirements to replace the beam caps and no discussion about lifting the condenser to replace the beam caps and perform the roof work under the condenser.

**Engineer:** Close off the ends of the mechanical unit support beams and make the underside of the units waterproof.

4. Pipe support installation.

**Engineer:** Install all pipes on appropriate "Miro Industries" pipe stands, available at "M & M Sales in Albuquerque, NM.

5. All areas: There is no mention of the foam work on the parapets. The contractors did ask about the details with the installation such as should the first layer be carried to the outside edge and the next layer tapered back from the edge, etc.

**Engineer:** Remove rusted or loose metal. Secure any loose counter flashing metal or cap metal that has not been removed. Install foam to outside edge at the top of the parapet in a taper installation.

6. Parapet Caps: There is a galvanized flashing brought up under the parapet cap that has

rusted out in various areas from corrosion. The question by the Contractor's was what to do with the flashing, remove or just foam over?

Engineer: See item #5 above.

7. Parapet Caps: There was no mention in the specs nor on the drawings to replace any of the caps that are damaged and require replacement.

Engineer: Foaming over the parapet should eliminate the need for metal cap.

8. Ductwork: There are no mention of the removal and reinstallation and elevation adjustment requirements for the ductwork during the roofing work including the extensions to the ductwork for all the roof penetrations.

Engineer: Remove all duct work that is deemed necessary by the roofing manufacturer to install new foam and coating system under them. Any units that are less than 12" or less off of the roof may have the ends of the supports closed to keep water from under them as long as the four sides of the unit can be made water tight.

Remove duct to accommodate roofing work under and beside the ducts. Re-install the duct to a height of 24" above the finished roof. Install new connections to the mechanical units. Stands for the new duct should be installed before the foam roof is installed to accommodate the proper flashing of the duct stands.

9. Ductwork, Areas B on the west end and Area C: The drawings or the specifications do not indicate that these areas are included with ductwork under this project.

Engineer: See item #8 above.

10. Core samples: A question was raised by the Contractors about where the core samples were taken and the dimensions of the various layers.

Engineer: Sample taken was only for asbestos testing content. No asbestos found except in the flashing cement. For bidding purposes, each bidder may take a core sample if they so desire.