

Missouri Department of Transportation

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ADDENDUM 001 REQUEST FOR BID SL13-105-R7 Lab Convection Oven

Bidders shall acknowledge receipt of Addendum 001 (ONE) by signing and including it with original bid. The due date for receipt of this bid **does not change** by this Addendum. Accordingly, the following clarifications, additions/deletions, questions and answers are believed to be of general interest to all potential bidders. All other terms and conditions remain unchanged and in full force.

Name and Title of Signer (Print or type)	Name and Title of Department Authority
	Stephanie Austin Rashid General Services Specialist
Bidder Signature	Department of Transportation
	Authorizing Signature
Signature of person authorized to sign	Stephanie Austin Rashid
Date Signed:	Date Signed: March 28, 2013

QUESTION 1:

Will there be any solvents placed into the oven? Or will the asphalt already be cured? (we just need to confirm nothing flammable or explosive will be placed into the oven).

ANSWER:

No solvents, just hot mix asphalt.

QUESTION 2:

What is the upper temperature range requirement?

ANSWER:

400 F but 392 F will work.

QUESTION 3:

What is the lower temperature range requirement? The RFQ calls for 0 to 400F. A typical curing oven does not need to go below ambient temperature. If indeed, zero degrees is required, then the type of chamber that can accommodate cooling AND



heating is an Environmental Chamber – but even then, the upper temperature is limited to 392F (200C).

ANSWER:

Starting at ambient temperature will work fine.

QUESTION 4:

The RFQ states internal dimensions to be a minimum of 28" wide x 28" deep x 30" high. Line Item #12 states the oven must fit through a 32" wide doorway. Ovens of this nature require insulated walls that are typically greater than 2" (each side). Is there flexibility to the internal dimensions of the oven?

ANSWER:

We can go a little more narrow on the internal dimension, but make up the difference in height.