



FEBRUARY 9, 2012

ADDENDUM NO. 2

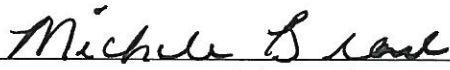
ENERGY EFFICIENCY CONSERVATION BLOCK GRANT  
FOR RESIDENTIAL RETROFIT SERVICES

BID NO. 2012-069

Bidders are directed to revise and incorporate into their bid the following changes in bid specifications.

1. Remove page 26r and insert page 26r-1. All changes are indicated in bold.

If you should have any other questions, do not hesitate to contact the Purchasing Office at 972-216-6201.

  
\_\_\_\_\_  
Michele Brand  
Manager of Purchasing

ACCEPTANCE:

We, the undersigned, do hereby acknowledge receipt of this Addendum No. 2 to Bid No. 2012-069; Energy Efficiency Conservation Block Grant for Retrofit Services, and agree to the instructions herein written.

\_\_\_\_\_  
Company Name

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Date

- Contractor acknowledges that the standard workday is eight (8) hours per day. No work shall be permitted on Sundays, Holidays or off-hours except as required and authorized by the City of Mesquite.
- Contractor shall be able to guarantee the work completed on each project for a period of one (1) year upon completion.

It is understood that the compensation received by the successful bidder is the only compensation received for the services provided herein. The successful bidder shall not participate in any other program(s) that may help to reduce and/or offset the cost of the services provided herein.

### 3. SCOPE OF WORK

Prices listed in Items 1-11 are intended to be for materials only and shall NOT include labor costs. All labor costs will be calculated on a project basis and based on the labor costs provided in Items 12-15. Any reference to labor standards or specifications shall be accounted for in the labor costs

#### Item #1 – Energy Star Programmable Thermostat

Price for providing one (1) Honeywell ENERGY AWARE 7-Day Universal Programmable Touchbutton Thermostat Model # RTH7500D or approved equivalent with minimum one-(1) year manufactures warranty.

#### Item #2 – Water Heater Insulation

Price for providing one (1) Thermwell Products (Frost King) Fiberglass R-10 Water Heater Insulation Blanket or approved equivalent to fit an up to 60 gallon water heater. Fit, cut and secure in accordance to manufactures written specifications. \*Nominal R-Value: 10h-ft<sup>2</sup>-R/Btu. Wrap exposed hot water heater plumbing with closed cell tubular insulation secured with double sided tape and nylon zip ties.

#### Item #3 – Insulation

Per square foot price for providing insulation to attic over existing loose fill or batts to achieve an R-38 factor = 11.97” total depth (10.77” after settlement) GreenFiber Model #INS541LD Organic Fiber Cellulose loose fill insulation or approved equivalent. Contractor needs to assure that insulation does not restrict air flow for soffit ventilation. Material must conform to American Society for Testing and Materials - ASTM C739-88.

Price should include the materials needed to install a baffle around recessed lights, flues and chimneys so insulation does not contact hot surfaces. Contractor shall also install ½” rigid foam insulation to cover the entire attic access panel using construction adhesive and then apply new weather-stripping (aluminum construction with vinyl) to seal opening.

Contractor shall be required to place one (1) depth marker for each three hundred (300) square feet of attic area and must face toward the attic access. In addition, the contractor shall also staple an attic insulation card to a truss or rafter above the attic access and also provide a duplicate copy to the City of Mesquite for file documentation. The card should contain the following information: The card must show the coverage area, initial installed thickness, minimum settled thickness, R-value, and the number of bags used. (Code of Federal Regulations CFR 460.17).

#### Item #4 – Attic Ventilation

Per unit price to provide one (1) 8” X 16” Aluminum under eave soffit vent. Cut opening in soffit material per manufacturer’s written recommendations. Clear the opening of any insulation or debris prior to installation. Secure vent using aluminum or galvanized staples or screws.

Per unit price to provide one (1) 12” Dual Bearing Galvanized Wind Turbine with internal bracing, color matched to roof shingles, per manufacturer’s written recommendations.