Work Order Bid (Amended Training House) (ID) 561 Bonita

WORK ORDER INFORMATION

Work Order Name: WO/26026MH10085/1
Work Order Type: Weatherization

Audit Name: 26026MH10085 Part 1 Pre Audit

CLIENT INFORMATION

Client ID: 26026MH10085

AGENCY INFORMATION

Agency: Memphis Housing & Community Development Agency Phone: (901) 636-7300

Address: 170 North Main St. **Fax:** (901) 636-7318 xor 7434

Memphis, TN 38103 *Email Address:*

Agency Contact: CHP, Thom P Work Phone:

Cell Phone: Email Address:

Company Name && License

Contractor's Signature:

COMMENT

DUE TO SEPARATE DUCT SYSTEMS, THIS HOUSE HAS BEEN MODELED IN TWO PARTS. THE BLOWER DOOR NUMBER IN THE MODEL IS PROPORTIONAL TO THE SF, BUT THE NUMBER BELOW IS FOR THE WHOLE HOUSE. CONTRACTORS MUST SPECIFICATIONS INDICATED IN LINKS PROVIDED.

Blower Door: 5347 CFM Target 3354 CFM

Client ID: 26026MH10085

Measures

Components F1 Measure 1 Floor Ins. R-19 Inspected **Comment INSTALL FACED INSULATION WITH FACED SIDE IN CONTINUOUS CONTACT** WITH THE FLOOR. https://sws.nrel.gov/spec/413011 **Estimated** Actual # Material / Labor Description / **Units Unit Cost Unit Cost** Qty Total Qty **Total** 1 Insulation Floor Insulation -Sq Ft 975 Fiberglass Batts - R-19 2 Labor Floor Insulation -Sq Ft 975 Fiberglass Batts - R-19 Other Detail Measure Sub Total: Sub Total: Field Notes: **Measure 2 Low-E Windows** Components N1, N2 Inspected **Comment INSTALL REPLACEMENT WINDOWS AND AIRSEAL PERIMETER AS PER** MANUFACTURER'S SPECIFICATIONS. **Estimated** Actual # Material / Labor Description / **Units** Qty **Unit Cost** Total Qty **Unit Cost** Total 1 Windows Low E Window Sq. Ft 26.444 2 Labor Low E Window Sq. Ft 26.444 3 Other Low E Window Each 2 Window Other Detail

Measure Sub Total:

Sub Total:

Field Notes:

Measure 3 Attic Ins. R-19

Components A2

Inspected

Comment CURRENTLY THE WHOLE ATTIC IS FLOORED, BUT UNUSED. LEAVE 8' X 16" SECTION FLOORED FOR ACCESS TO DHW AND FURNACE, AND REMOVE REMAINDER OF FLOORING FOR ADDING INSULATION. DO NOT SIMPLY ADD INSULATION ONTOP OF FLOOR, AS THIS WILL RENDER IT INEFFECTIVE. https://sws.nrel.gov/spec/4

				Estimated		Actual		
# Material / Labor	Description /	Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
1 Insulation	Attic Insulation - Blown Fiberglass - R-19	Sq. Ft	847					
2 Labor	Attic Insulation - Blown Fiberglass - R-19	Sq. Ft	847					
3 Miscellaneous	Attic Insulation - Blown Fiberglass - R-19	Each	1					
4 Miscellaneous	Added Misc. Cost	Each	1					
Other Detail								

Measure Sub Total:

Sub Total:

Field Notes:

Measure 4 INSTALL 30 KBTU ENERGY STAR GAS Components PACKAGE UNIT

Inspected

Comment CURRENT UNIT IS OVERSIZED. SPACE REQUIRES SMALLEST PACKAGE UNIT AVAILABLE.

# Material / Labor	Description		Estimated			Actual		
		Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
10 Unspecified	30 KBTU ENERGY STAR GAS PACKAGE UNIT	Each	1	\$				
Other Detail								

Measure Sub Total: Sub Total:

Field Notes:

Measure 5 Floor Ins. R-19

Components F1

Inspected

Comment INSTALL FACED INSULATION WITH FACING IN CONTINUOUS CONTACT WITH FLOOR.

https://sws.nrel.gov/spec/413011

Estimated Actual

Material / Labor Description / Units Qty Unit Cost Total Qty Unit Cost Total

1 Insulation Floor Insulation- Sq Ft 702

Fiberglass Batts - R-19

2 Labor Floor Insulation- Sq Ft 702

Fiberglass Batts - R-19

Other Detail

Measure Sub Total: Sub Total:

Field Notes:

Measure 6 INSTALL ASHRAE FAN IN BATHROOM

Components

Inspected

Comment https://sws.nrel.gov/spec/660031

VENT THROUGH ROOF. HAVE PROFESSIONAL ROOFER INSTALL ROOF LOUVER AS PER MANUFACTURER'S SPECS. NO FASTENERS SHALL BE VISIBLE EVEN IF COVERED WITH CAULK. REQUIRED CONTINUOUS VENTILATION 20 CFM. FAN SHALL HAVE UNSWITCHED CONTINUOUS POWER AND CIRCUIT BREAKER SHALL BE LABELED. WALL SWITCH OR MOTION SENSOR MAY BE USED FOR BOOST.

Estimated Actual

Material / Labor Description / Units Qty Unit Cost Total Qty Unit Cost Total

10 Unspecified ASHRAE FAN, Each 1

VENTING, ROOF

LOUVER

Other Detail

Measure Sub Total: Sub Total:

Field Notes:

Measure 7 VAPOR BARRIER Components Inspected Comment https://sws.nrel.gov/spec/204032 **Estimated** Actual Description / # Material / Labor **Unit Cost Unit Cost** Units Qty Total Qty Total 1 ROLL OF 6 MIL 10 Unspecified 1 Each BLACK PLASTIC, ADHESIVE/SEALANT Other Detail Measure Sub Total: Sub Total: Field Notes:

Work Order Grand

Grand Total: