

SPECS BY LOCATION/TRADE

10/22/2015

Bidding Open Date: _____
 Bidding Close Date: _____
 Initial: _____

Case Number: _____
 Project Manager: _____
 Phone: _____

Address: 525 E Racine Place

Unit: Unit 01

Location: 1 - General Requirements

Approx Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 1 **General Requirements**

31	CONSTRUCTION DEFINITIONS (C.G.) "Install" means to purchase, set up, test and warrant a new component. "Replace" means to remove and dispose of original material, purchase new material, deliver, install, test and warrant. "Repair" means to return a building component to like new condition through replacement, adjustment and recoating of parts. "Reinstall" means to remove, clean, store and install a component.	1.00	GR	_____	_____
35	VERIFY QUANTITIES/MEASUREMENTS (C.G.) All measurements (i.e SF of Drywall, or those provided w/ drawings) are for the contractor's convenience prior to a mandatory site inspection to verify all dimensions. All quantities (i.e. number of window units) are as stated. No claim for additional funds due to discrepancies in measurements or quantities shall be honored if not submitted at the time of the initial proposal.	1.00	GR	_____	_____
40	ALL PERMITS REQUIRED (C.G.) The contractor shall apply for, pay for, obtain and forward copies of any permits necessary and/or needed for the project. (Housing Department will submit and apply for Building Permit with the City of Casa Grande ONLY)	1.00	AL	_____	_____
77	NEW MATERIALS REQUIRED (C.G.) All materials used in connection with this work write-up are to be new, of first quality and without defects - unless stated otherwise or pre-approved by Owner and Construction Specialist.	1.00	GR	_____	_____
115	PERIODICALLY REMOVE DEBRIS (C.G.) The contractor shall clean construction debris from the dwelling and site to a dumpster or legal landfill at least once each week, and leave the property in broom clean condition. In occupied dwellings, debris shall be removed from living quarters daily.	1.00	DU	_____	_____
120	FINAL CLEAN (C.G.) Remove from site all construction materials, tools and debris. Sweep clean all exterior work areas. Vacuum all interior work areas, removing all visible dust, stains, labels and tags. Clean all windows referenced in specifications.	1.00	RM	_____	_____
140	GENERAL REQUIREMENT--WALK THROUGH Contractor must attend and participate in the walk through. Bids will not be accepted from contractors not attending the walk through.	1.00	GR	_____	_____

Location Total: _____

Location: 2 - Exterior

Approx Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 15 Roofing

4580	TEAR OFF AND REROOF SHINGLES	19.00	SQ	_____	_____
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Remove and dispose of all roofing & defective sheathing. Cut a 1" wide vent at ridge board. Replace ALL roof sheeting using pine board, OSB, or CDX plywood of matching thickness. Staple 15 lb felt. Install preformed aluminum, drip edge, and vent pipe boots. Install a 220 lb fiberglass asphalt, 3 tab, architectural shingle with a 25 yr warranty. Replace all flashing. Install shingle-over ridge vent. Replace all fascia, prep, and paint to match existing.

Trade: 21 HVAC

6176	HEAT PUMP--REPLACE--	1.00	EA	_____	_____
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Use the Air Conditioning Contractors of America (ACCA) 8th Edition of their Manual J Heat loss calculation tool <http://www.acca.org/tech/manualj/> (calculate manual J based on the post rehab building envelope), use ACCA's Manual S for equipment selection and use ACCA'S Manual D for duct size. NOTE: Provide Manual J, S & D reports with first Draw documents. Size furnace to the living unit considering any areas which may be added or subtracted from the plan. Remove existing Heat Pump, Evaporative Cooler, and existing ductwork. Recycle all metal components and dispose of all other materials in a code legal dump. Install a 14 SEER Heat Pump to NEW Ductwork and registers. Heat Pump will have minimum limited warranties of 5 years on parts. New outdoor heat pump shall be installed on a code approved outdoor pad or lintels and be set on 6" pump-up legs. Include auto set back thermostat controls. Insure that the system ductwork is capable of handling 400 cubic feet per minute per ton of airflow. Rework cold air return if necessary to ensure easy access, good fit & easy replacement of air filter. Seal all exposed duct joints as a part of this item with Duct Mastic. Remove all existing cloth duct tape prior to installing mastic.

Location Total: _____

Location: 3 - Attic

Approx Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 10 Carpentry

3495	CUSTOM -- ROOF FRAMING	1.00	AL	_____	_____
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Repair any roof framing if necessary due to deterioration, damage, or additional support for new AC Unit.

Trade: 16 Conservation

4923	INSULATION--INCREASE TO R-38	1.00	AL	_____	_____
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Blow in borax treated cellulose or loose lay unfaced fiberglass batts over existing insulation to increase total attic rating to at

Address: 525 E Racine Place

Unit: Unit 01

Location: 3 - Attic

Approx Wall SF 0

Ceiling/Floor SF 0

Spec # Spec

Quantity Units Unit Price Total Price

Trade: 16 Conservation

least R-38.

Location Total: _____

Unit Total for 525 E Racine Place, Unit Unit 01: _____

Address Grand Total for 525 E Racine Place: _____

Bidder: _____