## **Rehabilitation Specification**[Grant #]

**Applicant:** Shanta Norton

Address: 117 NW 16th Terr

Parcel #: 2261-005-003



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	Work must comply with the current Florida Building Code.
TYPES OF PERMITS REOUIRED:	
	☐ Building ☐ Roofing ☐ Plumbing ☐ Electrical ☐ Mechanical ☐ Gas
CONTRACTORS REQUIRED:	
	General/Builder/Residential Roofing Plumbing Electrical HVAC Gas Specialty
Project must be fully completed in 30 days.	
GENERAL CONDITIONS	
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	It is the responsibility of the contractor and/or sub-contractors to obtain all required permits necessary to perform the work described above and to properly post/display them clearly at the job site.  It is also the responsibility of the contractors and sub-contractors to ensure all required inspections are requested and passed, up to and including the final inspections from the City of

## Contractor shall follow best practices when working with asbestos and/or lead on Rehab projects

## Item 1 - HVAC

- 1. Service HVAC system completely, which shall include but not be limited to: refrigerant charge, visual signs of refrigerant leaks, electrical connections, voltage and amperage, electrical wiring, contactors and relays, thermostat operation, blower assembly cleaning, lubricating motors and bearings if required, checking filters, temperature differences across the coils, condenser cleaning, condensate drain line cleaning and priming, electric heating elements, heat exchanger, pilot and thermocouple, limit controls, gas valves, sequencers and relays, burners and runners, adjust safety controls, install new filter MERV-5 (or better).
- 2. Install UV Light in manufactures suggested location. Ensure proper sized transformer. Train owner on use and operation.
- 3. Clean, line and seal return air box with duct board.
- 4. Drywall walls/ceiling in furnace closet as needed. Install new bifold door on closet.
- 5. Install fresh air and return air as required by code.
- 6. Install return air filter grille.
- 7. Ensure that condensate line empties a minimum of 12" away from the side walls of the home and is secured per code.
- 8. Replace all flex ducts and register boxes/supply registers. All joint connections to be sealed with mastic (fiber reinforced, water-based, high-velocity duct sealant).
- 9. Check clean and sanitize existing metal ductwork. All joint connections to be sealed with mastic (fiber reinforced, water-based, high-velocity duct sealant).
- 10. Provide and install a Secondary "wet" switch as a safety backup to the gravity condensate.
- 11. If existing Plenum Base is damaged, rotted or in any way deteriorated, provide and install ALL necessary materials to properly repair or rebuild the plenum with duct board or (if metal, then replace with metal).
- 12. Provide and install new standard filter box (if needed) and install new filter(s), minimum of MERV-5 Rating or better, in a readily accessible manner. Filter size should be common and readily available at any chain retail store such as Walmart.
- 13. Install new properly sized registers and returns as needed, throughout home and make all necessary repairs to home in all locations a component is removed or replaced.
- 14. If required by code or for permit, obtain and provide Energy Calculations and Manual D & J and AHRI Reports.
- 15. Copies of all documents, including Signed Energy Calculations, Manual D & J and AHRI Reports, Warranty Information and ALL Paperwork required for any Energy Rebates that the owner may be eligible for must be made and provided to Owner and Rehab Inspector at Rehab Final Inspection.
- 16. Contractor shall repair/paint any areas damaged due to replacement.

General:

Remove all trash, rubbish, tools,

## **Item P - Permits**

This amount of \_200.00\_\_\_\_\_ is the estimated permit cost/allowance for this project.

At project closeout and before final payment, Contractor shall submit to homeowner, a 3-ring binder to include:

Prime Contractors information w/warranty

Sub-contractor information

Registered roof warranty and claim information

Registered water heater warranty claim information

Registered HVAC warranty claim information

All owner manuals/instructions

Provide a list of the manufacturer, type, sheen/finish and color of all coatings used and the respective locations where they were applied, to the owner

Color choices (all color/product choices and/or changes to previously agreed upon choices shall be done in writing)

Also to project manager:

Final Payment Affidavit

Owner final acceptance of the work

Material and/or contractor lien releases