

Rehabilitation Specification: GRNT 23-0020

Applicant: Stein, Marietta
Address: 948 NE 6th St
Parcel #: 2831-067-000
Phone: 352-355-0828



Work must comply with the current **Florida Building Code.**

TYPES OF PERMITS REQUIRED:

Building Roofing Plumbing Electrical Mechanical Gas

CONTRACTORS REQUIRED:

General/Builder/Residential Roofing Plumbing Electrical HVAC Gas Specialty

Project must be fully completed in 90 days.

GENERAL CONDITIONS

1. 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.
2. 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 Ocala Building Department and the Community Development Services Department.
3. Due to this being an owner-occupied residence, the contractor **MUST** coordinate with the Owner and City of Ocala Building Department/Inspectors when requesting the necessary inspections for this project. (Owner may move out during construction.)
4. All references to equivalent imply the substituted goods/materials must meet or exceed the specifications of the brand requested.

Item 1-Mold Remediation

- 1) Follow the protocols/guidelines set in the Mold Inspection Report. The following were areas of concern for the mold inspector:
- 2) Interior Family Room
 - Interior Living Areas (General)
 - HVAC System
 - Roofing System
 - Window Systems
- 3) The mold inspector has recommended a clearance inspection. If one is needed, the city will pay for the clearance inspection.

Item 2- Roof

- 1) This work Will Require a Re-Roof Permit.
- 2) Tear off all roof surfaces to deck sheathing and repair any/all damaged or rotted areas as required.
- 3) Remove and dispose of old skylights if installed.
- 4) Contractor will provide and install, if necessary, up to 800 sq. ft. of deck material (sheathing) and will provide a per foot cost of material and labor on any unforeseen sheathing damage over 800 sq. ft., determined as a change order.
- 5) Contractor will provide and install, if necessary, up to 300 lt. of fascia or rafter/truss and will provide a per foot cost of material and labor on any unforeseen sheathing damage over 300 lt. of fascia or rafter/truss., determined as a change order.
- 6) Check all truss to bond beam/top plate connections, ensure that truss straps have minimum 3 nails. Use #10D nail or SDS screw. Nail should be bent over on the opposite side. Install Simpson H2.5 Galvanized Hurricane Tie to each truss top plate (where tie downs are missing or visually uninspectable) with manufactures suggested fasteners. This must be inspected by the Rehab Inspector before closure.
- 7) Ensure all roof sheathing/decking is re-nailed per code requirements and passes required inspections. Roof coverings shall be applied to solidly sheathed roofs (install dead wood as necessary) or spaced sheathing where code approves, except where the roof covering is specifically designed to be applied to spaced supports.
- 8) Inspect all structural roof components, rafter tails, fascia boards visible during re-roof. Provide and install materials needed to "scab" or reinforce areas of rot or minor damage on roof framing members.
- 9) If major (requires an Engineer) structural damage is discovered, it must immediately be brought to the attention of the Rehab Inspector to determine how to proceed.
- 10) Provide and install ALL new roof components, 2" Aluminum Drip-edge, concealed "shingle over" ridge vent (install maximum amount of ridge vent), electrical mast collar, lead boots for plumbing vent pipes and risers for vents, colored to match roof. (Include new Range Hood Vent (8" or 10" w/ integrated damper) if vent currently exists, Bathroom Exhaust Vents (2 at 4" – 6" each, w/ dampers) are mandatory, and new vents for gas water heater and furnace (if needed) (New Boot and Riser Vent colors to complement/match roof covering/house colors).

- 11) Provide and install completely new metal flashing around chimneys (where necessary) and fasten and seal in place fully. Chimneys shall be provided with crickets where the dimension parallel to the ridgeline is greater than 30 inches (762 mm) and does not intersect the ridgeline. Confirm all areas are sealed and do not leak.
- 12) Provide and install new materials for any other vent penetration not listed above. Insure all new and existing ductwork is properly and securely connected to new roof vents.
- 13) Dry-in with a code approved, secondary water barrier over sloped roof.
- 14) Provide and install, code compliant, asphalt shingles, minimum 130 MPH wind rating and minimum 30-year warranty. Flat roofs use RUBEROID® torch system equal or better. Owner to choose color following contract signing, and Rehab Specialist must approve. (Lighter, Energy Star colors suggested). If code requires, install code compliant metal roofing.
- 15) Provide and install code approved "Peel and Stick" self-adhering membrane as a secondary water barrier over 100% of any shallow roof area and insure all required or needed flashing is completely/properly installed.
- 16) Remove and properly dispose of all debris and nails around home, and ensure no nails are left, especially in driving/parking/walking areas.
- 17) Provide homeowner and Rehab Specialist with written copy of roof warranty from contractor and manufacturer, including the shingle color and brand name and model line of shingles and underlayment used, immediately following Roof final inspection.
- 18) NOTE: It is the contractor's responsibility to schedule and successfully pass all required inspections.
- 19) Install new soffit/fascia and porch ceilings (aluminum/vinyl soffit and aluminum fascia, vinyl porch ceilings). Provide owner color choices. Remove frieze blocks if installed for proper airflow.
- 20) If installed, Replace gutters/downspouts with new seamless 6" gutters to original condition. Adjust for proper water flow. Include splash blocks, splash guards, etc. Seal all joints to eliminate/reduce leaks. Provide owner color choices.
- 21) If installed, Make level 4 legs(corners) of top of chimney and install full coverage, 24-gauge galvanized steel hood (chimney cap). Secure according to manufactures instructions.

Item 3 – HVAC

1. Remove and properly dispose of existing HVAC system, Air Handler, Condenser Unit, Copper Lines and Condensate Pipe and pump, etc.
2. Drywall walls/ceiling in furnace closet. Line return air box with duct board.
3. Provide and install completely new, properly sized to home, electric Heat Pump Style HVAC System HVAC System, including ALL new copper Lines and Condensate pipes and condensate pump (if needed), pipe insulation and any other related components.
4. Install fresh air and return air as required by code.
5. Ensure that new condensate line empties a minimum of 12" away from the side walls of the home and is secured per code.

6. Provide and install new Thermostat wires for ALL new equipment. If electrical supplies and disconnects are sized properly to handle new system, they may be re-used, otherwise it will be the contractor's responsibility to provide and install new electrical wiring and disconnects required for new HVAC Equipment.
7. Provide and install NEW Circuit Breakers for Air Handler, Heat Strips and Compressor where necessary.
8. New HVAC Unit MUST be a Minimum of 16 SEER/SEER2 and MUST be Energy Star Certified in Florida. Install emergency drain pan with float switch if needed (observed rust, mold, algae, etc.).
9. Replace all flex ducts and register boxes. All joint connections to be sealed with mastic (fiber reinforced, water-based, high-velocity duct sealant).
10. Check clean and sanitize existing metal ductwork. All joint connections to be sealed with mastic (fiber reinforced, water-based, high-velocity duct sealant).
11. Provide and install a Secondary "wet" switch as a safety backup to the gravity condensate.
12. 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).
13. 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.
14. Provide and install a new digital, Programable Thermostat, matched/compatible to new system. Owners' thermostat can be used if functional. Ensure that new thermostat (if used) is designed to utilize the maximum functionality of the new HVAC systems' capabilities (temperature and humidity control and programing) and Energy Efficiency.
15. 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.
16. If required by code or for permit, obtain and provide Energy Calculations and Manual D & J and AHRI Reports.
17. 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.
18. Provide Owner with basic instruction of how to operate new HVAC System / Thermostat, filter change schedule and instruction on suggested service intervals.
19. Contractor shall repair/paint any areas damaged due to replacement.

Item 4 – Attic insulation

- 1) Remove any damaged insulation.
- 2) Provide and install additional blown-in insulation into 100% of the attic cavity, to bring "R-

value" to R-30 or higher.

- 3) Provide and install new depth gauges as required by code, that are visible from closest attic access point(s)
- 4) Provide new code compliant insulation in walls as need.
- 5) Provide and install new gasket seals around all attic access openings. If new openings are created to complete other work at home, ensure those new access points are either closed in and replaced to "like-new" condition or that they are properly sealed with new gasket material and secured in place with new trim materials.
- 6) Provide owner and Grants Specialist with copies of certificate(s) for Insulation installation and any other paperwork that might be required for owner to obtain Ocala Electric Utility or other rebates they may qualify for.

Item 5 – Windows (22)

- 1) Remove and properly dispose of all existing windows/SGD.
- 2) Provide new, Install and seal (Sashco – Big Stretch Elastomeric Caulk or Equal) new, ENERGY Star Certified (For Florida), vinyl or fiberglass, Single-Hung, colonial style, insulated, Low-E, Argon filled windows w/screens in all window locations on the home, Size-to-Size Match, except where the code requires something different (triple bay windows can be downsized to two windows instead of three.
- 3) Install new sliding glass door (follow window specs).
- 4) Ensure units are properly fastened and completely sealed around frames per code.
- 5) Window color to be white.
- 6) Provide and install new trim to the interior and if necessary, to the exterior (stucco patch, rot-proof trim, etc.), around window openings, as needed, to Ensure a clean and complete, "Like-New" (Matching) finished appearance.
- 7) Ensure at least one window in each bedroom/sleeping area, will meet the requirements of the Current Building Code, Chapter 702, and related. NOTE: If an electrical outlet is in such a location as to be affected by this requirement, it is the responsibility of the contractor to make necessary accommodations to properly relocate the outlet per code.
- 8) Repair openings (Interior and Exterior), sills (sills should match existing) when damaged or if/when opening must be modified for egress. If sills are missing, then install marble sills. Opening should be "like new" upon completion (Egress requirements are the responsibility of the contractor)
- 9) Replace shutters if installed, sized for new windows as needed.

Item 6 – Exterior paint

- 1) Carefully pressure wash/clean 100% of the exterior of the home, including, front entry way and sidewalk, walls, soffits, fascia, and gables, etc.
- 2) Remove all non-essential cable/phone wiring on the exterior. Consult owner before removing. All useable cable/phone wiring shall be reinstalled using coaxial staples or better.
- 3) Caulk and fill or repair all cracks, gaps, holes, or other damage around perimeter of home with a paintable, water-based elastomeric, acrylic caulk before applying any primer or paint. Suggested "Big Stretch" High Performance, water-based sealant by Sashco or Equal/better.
- 4) Prime all exterior doors, trim, front entry ceiling, etc. with Sherwin-Williams Multi-Purpose Interior/Exterior Latex Primer/Sealer, (or equal, per Data Sheet) unless product is not specified for use on a specific building material/surface.
- 5) Provide and apply at least one "Full-Coverage Coat" of Sherwin Williams "PrimeRx Peel Bonding Primer" OR "Loxon Conditioner (White)" OR Equal/Better (Provide MSDS Sheets for any requested alternate – MUST be pre-approved by Rehab Inspector) to all exterior CMU walls, gables, and other surfaces as appropriate.
- 6) Paint painted portion of front porch.
- 7) Paint all exterior surfaces using Sherwin-Williams "SuperPaint Exterior Acrylic Latex" (or equal/better per data sheet). Owner to select wall color (1), trim color (1) and front entry door color (1), following contract signing, however, color selections MUST BE PRE-APPROVED by the Rehabilitation / Inspection Specialist before application of paint materials.
- 8) Replace house numbers with code approved numbers. **DO NOT USE STICK ONS**
At Rehab Final Inspection, 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 and Rehab Specialist.

Item 7 – Interior Repairs

- 1) Repair/ replace water/mold damaged ceilings throughout. Match surrounding texture.
- 2) Replace damaged paneling. Match existing.

Item 8 – Interior painting

- 1) Provide and apply "Kilz" (equal or better) stain resistant primer to all repaired walls/ceilings/doors/trim and new and/or unpainted drywall as needed.
- 2) Provide and apply one or more (if necessary), full-coverage coats of Sherwin-Williams ProMar 200 Zero VOC Interior Latex, equal or better.
- 3) Ceilings to be flat white. Walls/doors/trim to be painted semi-gloss/satin.

Item 9 – Electrical**1. Smoke/CO Alarms:**

2. Remove and properly dispose of all old smoke alarms and mounting plates throughout the home.
3. Provide and install new CO/Smoke Combo Alarms, throughout home. Minimum, one Smoke Alarm in each sleeping space and one Combo CO/Smoke Alarm in each common-area immediately adjacent to sleeping space(s). ALL Smoke and CO/Smoke Alarms MUST be Interconnected, hardwired, on existing circuit if possible, or NEW dedicated Arc Fault Breaker and, must have 10-year Non-serviceable battery backups. NOTE: If new circuit is needed, this work will require a permit.
4. Existing locations where smoke alarms were previously located should be used if possible, otherwise the old locations must be repaired and painted to “best match” of surrounding walls, texture and color.
5. Any devices requiring new wiring circuits/switches shall be included in the total price.
6. Contractor may be required to coordinate with other contractors during repairs.

Item 10 – Flooring

- 1) Repair/replace damaged sections of flooring where water damaged.
- 2) If repair will not match, then use a water resistant LVP flooring with a minimum cost of \$3/sf.
- 3) New LVP floor shall cover an entire room

Item 11 –Pest Extermination

- 1) Treat to rid the structures of any and all types of termites (drywood and subterranean) and provide a minimum warranty of one (1) year.
- 2) Chemicals used shall be those that will cause the least inconvenience to the property owner (moving of foam rubber articles, plants, etc.)

- 3) Any damage to the structure, interior or exterior, or to the property (plants, etc.) caused by termite treatment, shall be repaired or replaced by the contractor. Pest extermination is considered to be a subcontract through the general contractor.

Item P – Permits

This amount of 300.00 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

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