



BID OPENING CERTIFICATION RECORD

Date of Bid Walk: 5/18/21 Bid Due Date: 5/25/21 HNS: 44

Public Body Estimate

Address	PBE	PBE -15%	PBE +15%
7311 Middlebury	\$43,272	36,781	49,763

Bid Results

Bidder	Contractor	Amount	Projected Start Date	Projected Finish Date
1.				
2.	JASPER	\$57,200	6/14/21	7/23/21
3.	AVM	\$51,900 ¹⁶⁻⁵	8/2/21	8/27/21
4.				
5.				
6.				

Bids Opened By: [Signature] 52521

Witness: _____

Bids Recorded By: _____

Date: _____

AVM

Work Specification

Prepared By:
City of Charlotte Housing & Neighborhood Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Property Details

Address:	7311 Middlebury Pl Charlotte, NC 28212	Owner:	Coronica Carter-Hall
Structure Type:	Single Unit	Owner Phone:	(704) 891-6717
Square Feet:	1786	Program(s):	Tested- NO LEAD SHFY21
Year Built:	1969		
Property Value:	186100		
Tax Parcel:	13319219		
Census Tract:			
Property Zone:			

Repairs

Description

Floor Room

Exterior

All Contractor's Project Requirements

The contractor is responsible for all project requirements, including but not limited to:

All activities required by the City's COVID-19 Precautions for Residential Housing Rehabilitation Activities policy.

Obtaining all permits required. Said permits shall include all items in this scope of work.

Provide temporary toilet facilities from job start until the completion of work.

Provide AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpsters and repair any evidence of the dumpster use.

Contractor may haul debris away daily using dump trailers or trucks.

$$\text{Bid Cost: } \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{2,200}$$

Base Quantity Total Cost

Insulate Floor R-19

Install R-19 Kraft faced batt fiberglass insulation to floor where missing. Vapor barrier must face heated space. Use strong wire, "tiger teeth" or mesh to hold insulation in place.

$$\text{Bid Cost: } \underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{1,800}$$

Base Quantity Total Cost

4000



SAFE HOME
CITY OF CHARLOTTE
NEIGHBORHOOD & BUSINESS SERVICES

Company Acknowledgement:	
The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at <u>7311 Middlebury</u> to be funded through the City of Charlotte Neighborhood & Business Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:	
<i>All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:</i>	
<u>Fifty One Thousand, Nine Hundred</u> <i>Written total</i>	Dollars (\$ <u>51,900</u>)
Specs Dated: <u>4/12/21</u>	Number of Pages: <u>6</u>
Addenda # 1 Dated:	Number of Pages:
Addenda # 2 Dated:	Number of Pages:
Project Schedule: Minimum Start Date -	<u>8/2/2021</u>
Completion Deadline:	<u>8/27/2021</u>

<i>Please Print and Sign:</i>	
Company Name/Firm:	<u>AVM Contractors LLC</u>
Authorized Representative Name:	<u>Benjamin P. Cardwell</u>
Signature: <u>[Signature]</u>	Date: <u>5/25/2021</u>

Work Specification

Attic Insulation Increase to R-38

Increase attic insulation to R-38, contractor to attach verification to rafter at attic access, easily seen. Include ventilation baffles to code.

Bid Cost: _____ X _____ = 1,800
Base Quantity Total Cost

Exterminate Termites

Exterminate for termites. Drill and patch foundation and pavement where necessary. Exterminator must be licensed and provide a 1 year guarantee with an optional yearly renewable warranty for the homeowner.

Bid Cost: _____ X _____ = 1,000
Base Quantity Total Cost

Prehung Exterior Door - Left-rear Bedroom- WOOD ONLY

1. Replacement doors (WOOD ONLY) must match the historic value of the Neighborhood. Exterior doors should reflect a style and design that is compatible with the construction period (1969) of the home and within the context of the neighborhood

..approval of doors by PM required before ordering & installation

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat. This installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.

2. Front Door- RETRO-FIT DOOR: adjust / replace any hardware needed to have door plumb, & level and operational to Code. Weather strip door to be leak free. Paint door/trim inside & out.

Bid Cost: _____ X _____ = 1,500
Base Quantity Total Cost

Gas Pack

Install combination AC/furnace unit, minimum 14 SEER design per manual J and Manual D for this home.

Bid Cost: _____ X _____ = 8,000
Base Quantity Total Cost

Dryer Vent

Install 4" rigid aluminum vent tubing (ALUMINUM EXTERIOR COVER)- no Plastic exterior material- from the specified dryer location to a 4" wall mounted dryer vent hood with a back flow preventer and NO screening. Fasteners shall not protrude into the interior of the exhaust duct. Seal all seams in the system with duct mastic or aluminum foil tape, not duct tape. Secure duct and hood to framing.

Bid Cost: _____ X _____ = 400
Base Quantity Total Cost

12,700

Work Specification

Water Heater 40 Gallon Electric

Install a 30 gallon, glass lined, high recovery insulated to R-7, double element, electric water heater with 10 year warranty. Include pressure and temperature relief valve, expansion tank, discharge tube to within 6" of floor or to outside of structure, shut-off valve and electric supply. If it is located on an upper floor or if there is no floor drain, install a catch pan drained to the exterior. Dispose of old water heater appropriately.

Bid Cost: _____ X _____ = 1,700
Base Quantity Total Cost

Vapor Barrier

Lay 6 mil poly vapor barrier on ground in crawl space and 6" up foundation walls. Overlap seams by 2' and secure with duot tape.

Bid Cost: _____ X _____ = 1,400
Base Quantity Total Cost

Double Bowl Sink Complete

Install a 18 gauge 33" x 22" x 8" double bowl, stainless steel, self rimming kitchen sink including a single handle metal body faucet, rated at 2.0 GPM or less, with a 15 year drip-free warranty, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates on all supply & drain lines. No copper compression fittings.

Bid Cost: _____ X _____ = 650
Base Quantity Total Cost

Counter Tops Replace

Screw to base cabinet a square edged plastic laminate counter top. Provide end-caps and cutout for sink. Caulk counter top to adjoining walls with low VOC caulking to match wall color. Owner's choice of in-stock color and texture.

Bid Cost: _____ X _____ = 1,400
Base Quantity Total Cost

Cabinets Base

Replace base cabinets. Cabinets to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

Bid Cost: _____ X _____ = 2,400
Base Quantity Total Cost

Cabinets Wall

Replace wall cabinets. Cabinets are to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

Bid Cost: _____ X _____ = 2,200
Base Quantity Total Cost

9950

Work Specification

Prep & Paint Room Semi Gloss , Incude Ceiling (KITCHEN)

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and ceilings (KITCHEN) any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

Bid Cost: _____ X _____ = 600
 Base Quantity Total Cost

Wallpaper Removal

KITCHEN / HALL

Remove existing wallpaper to a clean wall surface ready for primer and paint. Include a thin skim coating of lightweight joint compound sanded and smoothed if needed.

Bid Cost: _____ X _____ = 400
 Base Quantity Total Cost

Floor System Repair - KITCHEN

Remove all fixtures not built in. Dispose of damaged/unsafe components of floor assembly. Work may include installation of 2"x 8" joists hung 16" on center, plywood or tongue and groove subfloor, sill plates. Include replacing all deteriorated band joists, girders, wall studs and insulating wall / floor to code. Your responsible for relocating any electrical wire or plumbing pipes during any wood assembly replacement.

Bid Cost: _____ X _____ = 1,600
 Base Quantity Total Cost

Resilient Flooring - KITCHEN

Install 25 year warranted resilient floor covering per manufacturer's specifications. Flooring material is to be vinyl interlocking planks and be waterproof. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

Bid Cost: _____ X _____ = 2,300
 Base Quantity Total Cost

Register Cover Install

KITCHEN

Install/replace appropriately sized baseboard return air diffuser with latch-controlled single damper.

Bid Cost: _____ X _____ = 200
 Base Quantity Total Cost

Range Hood Exterior Vented

Install an exterior ducted enameled range hood with integral controls and light capable of 100 cfm at 70 sones. Attach hood to cabinet with screws. Include metal vent and roof or wall cap/damper assembly, using #14 copper Romex. Owner's choice of color.

Bid Cost: _____ X _____ = 650
 Base Quantity Total Cost

Work Specification

Replace Entire Electrical System to Current Code

Completely remove all existing electrical equipment and accessible wiring. Wiring concealed in walls and inaccessible locations may be cut off as short as possible and abandoned in place.

Install a new complete and fully functioning electrical system with 200 amp service meeting all requirements of the current NC Electrical Code and the Construction Specifications, include Smoke & CO2 detectors, GFCI

This installation shall include the provision and installation of new lighting fixtures per the room schedule in the Construction Specifications.

$$\text{Bid Cost: } \frac{\quad}{\text{Base}} \times \frac{\quad}{\text{Quantity}} = \frac{8,500}{\text{Total Cost}}$$

Fan/Light Fixture- Energy Star- - Bathroom

Hall Bath

$$\text{Bid Cost: } \frac{\quad}{\text{Base}} \times \frac{\quad}{\text{Quantity}} = \frac{200}{\text{Total Cost}}$$

Door/Framed Opening Trim Repair

1. Repair damaged trim surrounding interior door frame or interior cased opening in front foyer. Paint to match surroundings. Wood trim should be used and should be free from surface defects.
2. Install door knob in door at end of hallway

$$\text{Bid Cost: } \frac{\quad}{\text{Base}} \times \frac{\quad}{\text{Quantity}} = \frac{600}{\text{Total Cost}}$$

Window Weatherproofing

Install weatherproof silicone caulking around the exterior of window framing to seal out air leakage.
Install V-strip style weather stripping to seal sash tops, bottoms & sides.
If any locks don't operate smoothly, replace with similar size & color.
Re-glaze all cracked glazing.
Repaint interior & exterior frames, sashes, trim & aprons
All windows will operate smoothly when finished.

$$\text{Bid Cost: } \frac{200}{\text{Base}} \times \frac{12}{\text{Quantity}} = \frac{2,400}{\text{Total Cost}}$$

11,700

Work Specification

Demo and Rebuild Bathroom - Complete (MASTER)

Completely demo the existing bathroom. Remove all plumbing and electrical fixtures, doors and trim, and ceiling, wall, and floor coverings to the framing. Repair or replace all framing as necessary to meet the requirements of the Construction Specifications and the Building Code.

Rebuild the bathroom complete with all the following features:

- *floor, wall, and ceiling insulation at locations required by the Construction Specifications
- *ceiling mounted fan vented through the roof
- *switched light fixture over the vanity
- *GFCI outlet per Code
- *Fiberglass shower surround, new shower door, plumbing hardware & valves
- *drywall and finish walls and ceiling
- *replace any decayed subfloor, plates, studs, aprons, sill, joist or girders. Replace any needed shower wall/floor material needed.
- Move any electrical/plumbing necessary.
- *25 yr resilient plank flooring
- *baseboard and shoe mold at standard locations
- *1.6 gpf commode 17"
- *24" vanity with cultured marble top and single handle faucet
- *3 piece bath hardware set (towel bar, paper holder, and towel ring)
- *mirror over vanity
- *walls and ceiling painted semi-gloss per Construction Specifications.

All materials and construction methods shall meet the requirements of the relevant Construction Specifications and the NC Codes.

Bid Cost: _____ X _____ = 7,000
Base Quantity Total Cost

Exterior Steps Replace

Replace existing wood steps and stringers to Code. New treads shall be two 2" x 6" spaced 1/2" apart, and have 2" 12" stringers. Wooden handrails should include pickets installed to Code. Entire stair system should be constructed using pressure-treated lumber.

Bid Cost: _____ X _____ = 750
Base Quantity Total Cost

Exterior Handrails

FRONT _ Scrape & paint front iron handrails black. Use appropriate paint for rust application.

Bid Cost: _____ X _____ = 250
Base Quantity Total Cost

Certification

Contractor Name: AVM / Benjamin Cardwell

Signature: 

Total Cost: 51,900

Date: 5/25/2021

8000