



Invitation to Bid HNS 20-

NOTE: Contractors are not authorized to visit the property before or after the bid walk, without being accompanied by the City's Rehabilitation Specialist.

Documents included in Package:

- 1) Instruction to Bidders
- 2) Specs by Location/Trade (Scope of Work)
- 3) Subcontractor Certifications (if applicable)
- 4) Floor Plan / Site Drawing (if applicable)

Bid Walk & Bid Opening:

Project Address:		1600 PEGRAM ST.	
Bid Walk:	7 15 21	@ 10 AM	
Bid Opening:	7 22 21		
Client Name:	E. NICK	Contact Number:	980 833 4660
Project Manager:	C. HITSMAN	Contact Number:	704 622 1685

Bid Walk and Bidding Instructions:

All bid walks are mandatory.

If you are going to be late the policy is the following:

Contact me BEFORE the start time if you are going to be late. If you are going to be more than 10 minutes late, we will proceed without you and you will not be permitted to bid.

The day of a bid walk the best way to reach me is at _____ (cell # ⁷⁰⁴622-1685).

Bids must be received by the date, time and place specified. All others will be considered non responsive and disqualified.

The Bids will be opened at 600 East Trade St. immediately following the above due date and time.

6/17/21
Approved



Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at _____ 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:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

Dollars (\$ _____)

Written total

Specs Dated: _____ Number of Pages: _____

6 16 21

Addenda # 1 Dated: _____ Number of Pages: _____

Addenda # 2 Dated: _____ Number of Pages: _____

Project Schedule: *Minimum Start Date -*

Completion Deadline:

Please Print and Sign:

Company Name/Firm:

Authorized Representative Name:

Signature:

Date:



Requirements For Bidders

The City awards rehabilitation bids to the lowest responsive and responsible bidder. A responsible bidder for the safe home program is one who:

- 1) Is a licensed general contractor in the State of North Carolina;
- 2) Has an Renovate, Repair & Paint Certification (<http://www2.epa.gov/lead/renovation-repair-and-painting-program>);
- 3) Is not listed on a local, state or federal debarment list;
- 4) Carries an appropriate amounts of insurance;
- 5) Can provide references verifying the contractor has completed work of a similar scope in a good workmanship like manner or successfully completed prior work for the Safe Home program. Referenced work must have been completed in one year or less from date of this invitation to bid.

A responsive bidder must:

- 1) Submit all requested documentation on time;
- 2) Meet the above requirements for responsibility at the time of bid submittal;
- 3) Have the capacity to meet the required schedule for the project.
- 4) Existing rehab projects contracted by the contractor must be on schedule.

The City reserves the right to waive any minor informalities or irregularities, which do not go to the heart of the bid submittal or prejudice other offers, or to reject, for good and compelling reasons, any or all bid submittals.

Rehabilitation Specialist
City of Charlotte
Neighborhood and Business Services
600 E. Trade St.
Charlotte, NC 28202
PH: (704) 622 1685
Fax: (704) _____

Instructions to Bidders



Explanations to Bidders

Any explanation desired by a Contractor regarding the meaning or interpretation of the advertisement for bids, drawings, specifications, etc., must be requested in writing to the Rehabilitation Specialist with sufficient time allowed for a reply to each Contractor before the submission of their bids. Any interpretation made will be in the form of an addendum to the invitation for bids, drawings, specifications, etc., and will be furnished to all prospective Contractors. The Contractor must acknowledge any revision to the bid documents in the space provided on the bid form and it must be submitted with their bid package.

Preparation of Bids

Bids shall be submitted on the forms furnished, or copies thereof, and must be manually signed. If erasures or other changes appear on the forms, the person signing the bids must initial each erasure or change

- The Contractor's Bid Proposal must be properly executed and submitted on the form provided. Bids by Contractors must be received by the Rehabilitation Specialist at the time and place specified on the "Invitation to Bid"
- No bid will be considered unless all individual work items on the Bid Form including any addendums are priced. The sum of all work items must equal to the Total Bid Amount.
- Unless called for, alternate bids will not be considered
- Modification of bids already submitted will be considered if received at the office designated in the invitation for bids by the time set for opening of bids

Submittal of Bids

- Sealed bids will be submitted to the Safe Home Program Office as directed in the invitation to bid prior to or at the appointed bid opening time
- Bid will be time stamped on the date of delivery
- Each bid must be submitted in a sealed envelope bearing on the outside the name of the Contractor, the name of the project for which the bid is submitted, and the date and time of the bid opening
- All bids submitted must be typed or written in ink and signed by the Contractor's designated representative
- Failure to include all forms may result in rejection of a bid
- Required Bid Package Forms:
 - Scope of Work
 - Addenda Acknowledgement



SAFE HOME
CITY OF CHARLOTTE
NEIGHBORHOOD & BUSINESS SERVICES

- Itemized Work Sheet
- Subcontractor Certifications (if applicable)

Bid Validation

- All approved bids will be valid for 60 days after the bid opening date

NEIGHBORHOOD & BUSINESS
SERVICES

<http://housing.charlottenc.gov> | 600 E. Trade Street | Charlotte, NC

Work Specification

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

Property Details

Address:	1600 Pegram St Charlotte, NC 28205	Owner:	Ernest Nick Sr.
Structure Type:	Single Unit	Owner Phone:	Cell: (980) 833-4660
Square Feet:	1030	Program(s):	SHFY2020 SHFY21
Year Built:	1991		
Property Value:			
Tax Parcel:	08116636		
Census Tract:			
Property Zone:	Council District 1		

Repairs

<u>Description</u>	<u>Floor</u>	<u>Room</u>	<u>Exterior</u>
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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.

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

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 _____ = _____
Base Quantity Total Cost

Work Specification

Demo and Rebuild Bathroom - Complete

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
- *4 piece fiberglass pan and surround (4" curb)
- *drywall and finish walls and ceiling
- *vinyl sheet goods flooring over 1/4" underlayment
- *prehung six panel door and hardware
- *baseboard and shoe mold at standard locations
- *1.6 gpf commode - 17" Tall
- *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
- *ceiling air-diffuser
- *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.

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

Concrete Block Foundation Wall - Re-point cracks

- 1..Re-point any cracks / missing mortar in concrete foundation blocks.
2. Paint foundation blocks

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

Light Fixture Replace

- Replace a ceiling mounted UL approved front porch light
- Replace a wall mounted, UL approved side door light

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

Exterior Shutters Replace - Front

Remove existing shutters and replace with vinyl shutters of similar style and appropriately sized for the window. Owner choice of color.

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

Work Specification

Tear Off & Reroof Shingles

Remove and dispose of existing roofing, inspect and repair roof deck (include 96 sq.ft. of decking replacement in bid) and install new 30 year architectural shingles. Include ice and water shield at all roof edges, felt paper, shingle over ridge vent, boots, flashing and all necessary accessories.

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

Install Handrails , Guardrails and step - Side Porch

1. Install pressure treated Code approved handrail & Guard rails on side porch.
2. Form a concrete bottom step to Code and attach a 42" sidewalk from step to front wooden gate. Use fill dirt, seed & straw at porch bottom and sides of sidewalk.

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

Gas Water Heater

Remove existing water heater and all obsolete or deteriorated flue piping and gas line and dispose of properly.

Install an insulated 40 gallon, glass lined, high recovery gas water heater with a 6 year warranty and an Energy Factor of .61 or greater.

Installation includes PRV valve and extension, drain pan with drain to the exterior, expansion tank, and new gas line and flue piping through the roof as necessary to meet the requirements of the Construction Specifications and Code.

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

Gas Furnace Replacement

Install a gas fired, forced air furnace with minimum AFUE rating of 90 or higher to existing plenum and gas line with electronic ignition. Include programmable thermostat, flue pipe and shut-off valve. Size furnace per heat loss analysis. Contractor to furnish Manual J calculations. Dispose of old furnace appropriately.

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

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.

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

Work Specification

Light Fixture Replace - (1) Dining area & (1) Living room

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.

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

Ceiling Fan with Light Kit - Kitchen

In front of sink Install a 42" 3 speed flush mounted ceiling fan with a minimum two bulb UL approved, LED light fixture with shade and lamps. Include ceiling fan mounting box. New fan is to be Energy Star rated.

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

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.

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

Register Cover Install

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

Kitchen & Laundry room

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

Prep & Paint Room Semi Gloss- Kitchen

Paint walls semi-gloss

Paint ceiling (kitchen & diningroom) flat white

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 any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

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

Resilient Flooring - Utility Room

Install 25 year warrantied 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.

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

Work Specification

Aluminum Storm Door - Front

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.

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

Resilient Flooring

3- bedrooms

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.

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

Prehung Metal Door Entrance

SIDE DOOR

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.

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

Cabinet Repair

1. Repair base cabinet under kitchen sink by installing plywood bottom. Finish with white semi-gloss low-VOC paint.
2. Replace cabinet doors, drawer fronts and handles. Paint cabinet fronts, boxes soffits and valences to match.

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

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.

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

Air Conditioner Replace

Install new Energy Star Rated 14 SEER or higher air conditioner compatible with the indoor unit per the manufacturer's recommendations. Support unit on a level concrete pad with a minimum of 3' clearance around coil. Re-insulate bare areas of refrigerant piping. Properly dispose of existing unit.

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

Work Specification

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.

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

Repair Window Frame - EXTERIOR

Remove replacement window or window sashes as necessary to repair deteriorated or broken window frame. Reinstall sashes or replacement window to form an airtight seal

Top/sides and bottom of window frames - Silicon caulk all vinyl siding window channels to windows frames. Objective is to stop any water from penetrating past vinyl. Clean before before silicon application

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

House Number

Install a treated 4x4 post, 30" tall with decorative placard on two opposing sides in front yard near sidewalk. Paint exterior white. Install house numbers on both sides of the placard using brass, aluminum, or iron house numbers with nails. Numbers must be 4 inches tall with a stroke-width of 1/2 inch per Code. Numbers are not permitted to be plastic or stickers.

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

Smoke Detector/CO2 Detector

Install a battery powered smoke detector in Code compliant areas. Install a Smoke detector/Carbon Monoxide detector in hallway

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

Certification

Contractor Name: _____

Total Cost: _____

Signature: _____

Date: _____