CHARLOTTE.

SAFE HOME
CITY OF CHARLOTTE
NEIGHBORHOOD & BUSINESS SERVICES

Invitation to Bid-HNS-19-22

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: **3944 Bristol Drive**	**SAFE HOME CHARLOTTE**
Bid Walk: **10/11/18 at 10:00 am (THURSDAY)**	
Bid Opening: **10/18/18 at 2:00 pm (THURSDAY)**	
Client Name:	Contact Number:
Project Manager: **James Mahon**	Contact Number: **704-614-6655**

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 James Mahon (cell # 704-614-6655).

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.

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Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at **3944 Bristol Drive** 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: 10-4-18	Number of Pages: 12 (Rehab Only- NO LEAD)
Addenda # 1 Dated:	Number of Pages:
Addenda # 2 Dated:	Number of Pages:

Project Schedule: *Minimum Start Date - 4 weeks after Bid Due Date* ***NOVEMBER 19,2018.***

Completion Deadline: DECEMBER 21 , 2018 .

Please Print and Sign:

Company Name/Firm:

Authorized Representative Name:

Signature: Date:

DM 10/4/18

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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.

James Mahon
Rehabilitation Specialist
City of Charlotte
Neighborhood and Business Services
600 E. Trade St.
Charlotte, NC 29202
PH: (704) 432-2321
Fax: (704) 336-3489

Work Specification

Response Due: 10/18/2018 2:00 PM

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

Property Details

Address:	3944 Bristol Dr. Charlotte, NC 28208	Owner:	Marnita Bell
		Owner Phone:	Home: (704) 492-7079
Structure Type:	Single Unit	Program(s):	Healthy Homes Tested- NO LEAD Safe Home FY 2017 LeadSafe 2016
Square Feet:	1025		
Year Built:	1957		
Property Value:	71400		
Tax Parcel:	06107110		
Census Tract:			
Property Zone:	Council District 3		

Repairs

Description	Floor	Room	Exterior
Ceiling Repair		**DEN/OFFICE/STUDY**	**Exterior**

Repair ceiling finish. Patch drywall or plaster holes in ceiling greater than one inch. All others use an adhesive mesh and mud over mesh with the appropriate material. Wet sand and smooth.

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

Ceiling Repair **LAUNDRY / UTILITY**

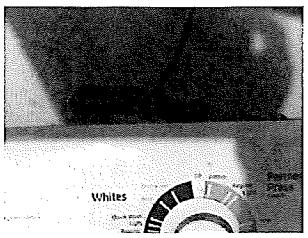
Repair ceiling finish. Patch drywall or plaster holes in ceiling greater than one inch. All others use an adhesive mesh and mud over mesh with the appropriate material. Wet sand and smooth.

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

Work Specification

Laundry Washer Connection Box **LAUNDRY / UTILITY**

Install PVC vent pipe through the roof, laundry connection box with hot and cold hose bibbs, and 20 amp outlet on a separate circuit to service a washing machine.



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

Doorbell System **GEN REQ**

Install a doorbell system containing a low voltage transformer, power connection, buzzer and front door button.

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

Permits Required **GEN REQ**

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

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

Dumpster **GEN REQ**

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

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

Portable Toilet **GEN REQ**

Provide temporary toilet facilities from job start until approval of permanent facilities.

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

Smoke Detector Hard Wired **GEN REQ**

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

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

Work Specification

Combination CO / Smoke Detector Hard Wired **GEN REQ**

Install a hard wired combination carbon monoxide and smoke detector with battery back up.

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

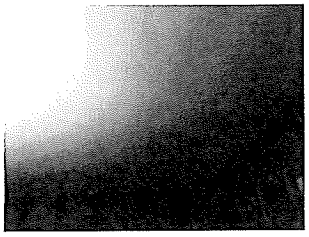
Replace Drain Line Under Sink **KITCHEN**

Replace the drain line and fittings from the sink basket to the horizontal branch drain line per the Construction Standards and the Plumbing Code.
* line between Kitchen sink and washing Machine is not vented properly. Repair to Code Requirements

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

Ceiling Repair **KITCHEN**

Repair ceiling finish. Patch drywall or plaster holes in ceiling greater than one inch. All others use an adhesive mesh and mud over mesh with the appropriate material. Wet sand and smooth.



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

Cabinet Repair **KITCHEN**

Repair base cabinet under kitchen sink by installing plywood bottom. Finish with white semi-gloss low-VOC paint.

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

Cabinet Repair **KITCHEN**

Repair base cabinets with new hardware and pulls. Repair all doors and drawers .
Add Magnetic closures to all cabinet doors

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

GFCI Receptacle 20 AMP **KITCHEN**

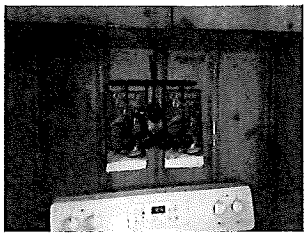
Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

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

Work Specification

Range Hood Exterior Vented **KITCHEN**

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.

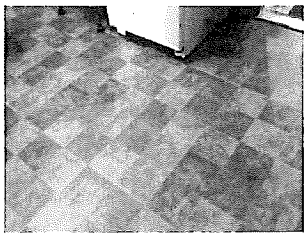


Bid Cost: _____ X _____ = _____

Base **Quantity** **Total Cost**

Resilient Flooring **KITCHEN**

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



Bid Cost: _____ X _____ = _____

Base **Quantity** **Total Cost**

Floor System Repair **BATHROOM - MAIN**

Remove all fixtures not built in. Dispose of damaged/unsafe components of floor assembly. Work may include installation of 2"x 10" joists hung 16" on center, plywood or tongue and groove subfloor. Include replacing all deteriorated band joists and insulating floor to code.

Bid Cost: _____ X _____ = _____

Base **Quantity** **Total Cost**

Resilient Flooring **BATHROOM - MAIN**

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

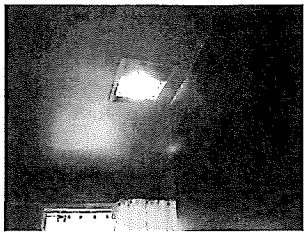
Bid Cost: _____ X _____ = _____

Base **Quantity** **Total Cost**

Work Specification

Bath Exhaust Fan Replace **BATHROOM - MAIN**

Install a ceiling or through-the-wall, exterior ducted, vent fan with damper. Include power and switch wiring using #14 copper Romex. Repair any tear out.



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

GFCI Receptacle 20 AMP **BATHROOM - MAIN**

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

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

Ceramic Wall Tile- Bathtub Surround

Install owner's choice ceramic wall tile over cement fiberboard with troweled adhesive. Include preformed base, cap, stop, return and trimmer pieces to complete installation. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams, fixture lips and pipe penetrations.

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

Grab Bars

Install 1 1/2" diameter S/S Grab Bars on 3 walls at height of 36" (include wood blocking in wall. Each bar must hold 300 pounds). Owners choice of locations.

Bid Cost: _____ X _____ = _____
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.

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

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 duct tape.

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

Aluminum Storm Door

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

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

Prehung Metal Door Entrance

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.
REAR Door.

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

Vinyl Window

Dispose of window units and any security bars. Field measure, order and install new Energy Star rated vinyl, double glazed LOW- E windows including half screens. Insulate rough opening. Install new extension jambs, casing and sill as needed, prime and paint. Exterior trim to be wrapped in PVC coated aluminum coil as needed. Repair all areas disturbed by removal and installation. This installation is to include repairing any damaged header, framing (to include king studs, jack studs etc.) sub-floor, floor joists, band joists and sill. Any windows replaced in a bathroom must have tempered glass.

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

Snake Waste Lines

Power-snake all bath and kitchen drain lines to clear any blockage from fixture to connection at main sewer service at the street.

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

Drain/Waste/Vent 1 Bath House

Remove all drain, waste and wet vent lined to code legal dump. Install schedule 40 PVC to service one 3-piece bath,kitchen and laundry area from the roof vent pipe(s) through the foundation wall to include a main clean out outside to code

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

Work Specification

Electric Service 200 AMP

Replace electrical service with new 200 amp, main disconnect, 110/220 volt, 24 circuit panel board, meter socket, weather head, service cable, ground rods and cable. Include replacement of all sub-panels. Caulk exterior service penetration.
* Terminate all old Fuse Boxes and Equipment in Laundry Room.

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

Cabinet Repair **Bedroom # 2**

Repair cabinet door at top of closet. * Owner has door- Hinge broken off. Replace hinges and Install .

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

Refrigerator--18 CF Frost Free **Kitchen - Healthy Homes**

Dispose of old refrigerator. Install a 2 door, Energy Star rated frost free refrigerator with at least 18 cubic feet. New refrigerator is to match existing refrigerator like for like (i.e. volume, style (top and bottom or side by side, or if have existing ice maker, install new refrigerator with ice maker as well).

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

Electric Stove Top and Self Cleaning Oven **Kitchen- Healthy Homes**

Dispose of existing oven. Install a 30" electric, self cleaning, single oven with bake and pass broil elements in same cabinet. New oven is to be Energy Star rated and have a smooth cooktop (no coils). Trim/ repair/ paint any opening from oven size differential. Owner choice of black or white.

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

Tear Off & Reroof Shingles **Exterior**

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.

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

Certification

Contractor Name: _____ **Total Cost:** _____

Signature: _____ **Date:** _____