



GENESEE COUNTY HABITAT FOR HUMANITY  
101 BURTON STREET  
FLINT, MI 48503

**SCOPE OF WORK:**

**GENESEE COUNTY HABITAT FOR HUMANITY ( GCHFH) is soliciting sealed proposals bids for providing:**

- REHABILITATION OF A SINGLE-FAMILY HOME

For the homeowner occupied address: 1015 Welch Blvd., Flint, MI 48504

**Per the specifications listed at: [geneseehabitat.org](http://geneseehabitat.org)**

If your firm is interested in providing the requested services, please submit 1 original and 1 copy of your detailed proposal to Genesee County Habitat for Humanity 101 Burton Street Flint, MI 48503 by 11/1/2017 before 5:00 PM (EST). Please note: All detailed proposals received after 5:00 PM (EST) will not be considered.

The Genesee County Habitat for Humanity (GCHFH) may hold proposals for a period of 60 days from opening, for the purpose of reviewing the results and investigating the qualifications of proposal prior to making an award. Genesee County Habitat for Humanity reserves the right to waive any irregularities and accept or reject any or all bids submitted. Vendors located within the corporate city limits of Flint, Michigan may be given a seven percent (7%) competitive price advantage. Additionally, if the lowest responsible vendor is not located within the limits of the City of Flint, but is located within the county of Genesee and vendor does not exceed the bid of the lowest non local bidder by more than three and one-half percent (3 %), the County vendor may have a competitive advantage. Genesee County Habitat for Humanity reserves the right to waive any irregularities and accept or reject any or all proposals submitted.

The successful bidder must comply with all requirements and pay prevailing wages and fringe benefits on this project per the City of Flint's Resolution R-1 2 adopted 4/8/91. Pursuant to the requirements of 1976 P.A. 453 (Michigan Civil Rights Act) and 1976 P.A. 220 (Michigan Handicapped Rights Act), the local unit and its agent agree not to discriminate against any employee or applicant for employment with respect to hire, tenure, terms, conditions, or privileges of employment or a matter directly or indirectly related to employment because of race, color, religion, national origin, age, sex, height, weight, marital status or because of a handicap that is unrelated to the person's ability to perform the duties of nondiscrimination provision identical to this provision and binding upon any and all contractors and subcontractors.

*Genesee County Habitat for Humanity provides equal employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, sex, national origin, age, disability or genetics.*

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## **REHABILITATION OF A SINGLE-FAMILY HOME**

### **INSTRUCTIONS TO BIDDERS**

1. Sealed bids will be received from pre-qualified firms **until** 11/1/2017 at Genesee County Habitat for Humanity, 101 Burton Street, Flint, MI, 48503. Label the bid as indicated on page 4 **LATE BIDS AND BIDS SENT BY FACSIMILE OR BY EMAIL WILL NOT BE ACCEPTED.**
2. A **Mandatory Walk-through Inspection** will be held on 10/25/2017, attendance at all walk-through inspections is required for the submission and consideration of any bid, the time for the mandatory walk-through inspection is 9:30am.
3. The bid opening will take place on 11/2/2017 at 9am and is open to the public. It will be held at the Habitat for Humanity offices at 101 Burton St., Flint, MI 48503.
4. **Submit one (1) original, one (1) hardcopy, and one (1) electronic copy of the bid response.** All bids become the property of Genesee County Habitat for Humanity. The original must include a signature on the Signature Page of a person authorized to make a binding offer. Additionally, the bid response must consist of one copy in electronic format on a CD or USB thumb drive formatted in Adobe (.pdf), Microsoft Word, and/or Microsoft Excel. Failure to provide the required number of duplicate copies may result in rejection of your bid.
5. To be considered for award, each bidder must be a qualified contractor. A contractor is qualified when their submitted qualifications are received and approved by GCHFH.
6. Qualified bidders with contracts exceeding 90 days past signing, may be ineligible to bid on further projects until outstanding projects have been completed.
7. Insurance required per the specifications governing this work must be provided prior to the contract starting date and kept in full effect and compliance during entire contract period. Failure to comply with these provisions will cause termination of the contract.
8. The contractor agrees to be responsible for any loss or damage to property or persons due to the performance of services and the provision of supplies (equipment) herein contracted, and further agrees to protect and defend the Genesee County Habitat for Humanity against all claims or demands whatsoever, and to hold Genesee County Habitat for Humanity harmless from any loss or damage resulting therefrom.
9. After the award is made to the successful bidder(s), Genesee County Habitat for Humanity and the successful bidder will negotiate a final contract that substantially conforms to the Standard Construction Services Contract.
10. All prospective bidders shall be responsible for routinely checking Genesee County Habitat for Humanity website: <http://www.geneseehabitat.org/invitation-to-bid.html>

to obtain issued addenda. Genesee County Habitat for Humanity shall not be responsible for the failure of a prospective bidder to obtain addenda and other information issued at any time related to this IFB.

11. Use the following format for your bid:

**Submit one (1) original, one (1) hardcopy, and one (1) electronic copy of the bid response to GCHFH– REHABILITATION OF A SINGLE-FAMILY HOME, 101 Burton Street Flint, MI 48503** all pages of bid forms and including Work Specifications

- Signed Signature Page
- Copy of the Contractor Approval Letter issued by the Genesee County Habitat for Humanity (GCHFH) stating the firm is qualified for the work within the City of Flint.
- Bid Summary
- Completed House Specification Sheets included after page 9 and all Bid Forms pages
- For construction Bids exceeding \$100,000 in amount, the Contractor must furnish a **Bid Bond**, equal to 5% of the total compensation to be paid to the Contractor under the Contract.
- For construction Bids exceeding \$100,000 in amount, the Contractor must furnish a **CERTIFICATION FOR BUSINESS CONCERNS SEEKING SECTION 3 PREFERENCE IN CONTRACTING AND DEMONSTRATION OF CAPABILITY**

## ADDITIONAL TERMS AND CONDITIONS

- **Issuing Office:** This IFB is issued by Genesee County Habitat for Humanity. The sole point of contact for this solicitation is Genesee County Habitat for Humanity 101 Burton street, Flint MI 48503, (810) 766-9089 ext. 211 and fax (810) 766-9094. E-mail is the preferred method of contact. [www.geneseehabitat.org/construction.html](http://www.geneseehabitat.org/construction.html)
- **Questions & Inquiries:** All questions regarding this IFB must be addressed at the mandatory walk-through, as indicated on page 1. Written answers to questions to clarify this solicitation will be provided via an addendum. No verbal interpretation to any respondent as to the meaning of any requirement stated in this IFB shall be binding on Genesee County Habitat for Humanity.
- **Requirement for Bonds:** For Construction Contracts (job total) exceeding fifty thousand dollars (\$50,000.00) in amount, the Contractor must furnish a **performance bond and a payment bond**, each in an amount equal to ninety five percent (95%) of the total compensation to be paid to the Contractor under the Contract as security for the faithful performance of the Contract and as security for the payment of all persons performing labor and furnishing materials in connection with the performance of the Contract. The performance bond and the payment bond must be in such form as the Owner may require and must be delivered to the Owner prior to execution of the

Contract by the Owner. The Contractor shall also be required, at no cost to the Owner, to provide Performance and Payment Bonds required by any utilities for performance of any utility Work or Work on utility lines or within utility easements. For construction Bids exceeding 100 thousand dollars (\$100,000) in amount, the Contractor must furnish a **bid bond**, equal to 5 percent (5%) of the total compensation to be paid to the Contractor under the Contract. The Surety must be acceptable to Genesee County Habitat for Humanity and must be approved to transact business in the State of Michigan.

4. **Copies to be Furnished to Beneficiaries:** Upon the request of any person or entity appearing to be a potential beneficiary of bonds covering payment of obligations arising under the Contract, the Contractor must promptly furnish a copy of the bonds to such person or entity.
5. **Addenda:** Genesee County Habitat for Humanity reserves the right to amend and provide clarification of this solicitation prior to the date for bid submission. In such an event, an addendum will be posted on the Genesee County Habitat for Humanity website at (<http://www.geneseehabitat.org/invitation-to-bid.html>). **All prospective bidders shall be responsible for routinely checking Genesee County Habitat for Humanity website to obtain issued addenda. Genesee County Habitat for Humanity shall not be responsible for the failure of a prospective bidder to obtain addenda and other information issued at any time related to this Invitation for Bids.**
6. **Preparation of Bids & Cost:** All costs incurred in the preparation of a response to this IFB will be the responsibility of the respondent, and will not be reimbursed by Genesee County Habitat for Humanity. Bids should be prepared simply and economically, providing a straightforward, concise description of the bidder's ability to meet the requirements of this IFB.
7. **Responsive Bids:** To ensure full consideration, all bidders shall submit a complete response to this IFB using the format provided in Instruction to Bidders Item 10. In addition, at least one of the bids submitted shall include an **original signature** of an official authorized to bind the bidder to its provisions. Any bid not prepared and submitted in accordance with this IFB or any bid lacking the information to enable Genesee County Habitat for Humanity to make a reasonable determination of compliance with the bid requirements may be considered "non-responsive" and rejected without further review.
8. **Right To Reject:** Genesee County Habitat for Humanity reserves the right to waive any informality in the invitation for bids; to reject any or all bids; and to make an award which it considers to be in the best interest of Genesee County Habitat for Humanity.
9. **Work Schedule:** After contracts have been signed and dated, the work must start within 15 calendar days after the contract is signed and must be completed within 90 days thereafter, according to the Work Activity Schedule. After 90 days have passed, GCHFH will charge the Contractor **liquidated damages** of \$200 per day for each business day the contracted work is not completed. The total amount will be deducted from the final

payment amount due to the Contractor. Contract extension requests should be submitted and approved by GCHFH, in writing, via Change Order. When an Invitation for Bids (IFB) includes multiple homes, each home will have a separate contract and work schedule.

- 1.1. **Payment Schedule:** Payments due the Contractor will be paid within 30 days after Genesee County Habitat for Humanity issues a certificate of completion, and receives the Contractor's satisfactory release of liens or claims for liens by sub-contractors, laborers, and materials suppliers for completed work or installed materials and invoice. Final payment shall not be made until GCHFH and the City of Flint has completed a final inspection and issued a certificate of completion. Contractors may draw on the contract for completed work if a Hold Order is filed and approved by the Contract Administrator.

## STANDARD TERMS AND CONDITIONS

1. **Bid Opening:** Bids will be opened publicly at the time and place designated in the Invitation for Bids. Bids will be open to public inspection in accordance with applicable State law.
2. **Evaluation and Award:** The contract will be awarded to the lowest responsible and responsive bidder whose bid meets the requirements and criteria set forth in the Invitation for Bids. Unless otherwise indicated in the Invitation for Bids, Genesee County Habitat for Humanity reserves the right to award the contract in whole or in part, by item, by group of items, or by section where such action serves the best interests of GCHFH. Genesee County Habitat for Humanity reserves the right to reject any or all bids, to waive any informality in any bid, and to negotiate with the apparent successful bidder(s) in the best interest of Genesee County Habitat for Humanity.
3. **Cancellation: Rejection of Bids:** The Invitation for Bids may be canceled by Genesee County Habitat for Humanity at any time for any reason. Any bid received may be rejected in whole or in part when in the best interests of Genesee County Habitat for Humanity.
4. **Receipt of Bids:** It is solely the responsibility of the bidder to assure the timely receipt of its bid at the location indicated in the bid announcement. **LATE BIDS AND BIDS SENT BY FACSIMILE OR BY EMAIL WILL NOT BE ACCEPTED.**
5. **Tax:** Genesee County Habitat for Humanity is a 5013C Corporation and as such it is exempt from Federal Excise Tax and Michigan Sales Tax.



6. **Non-Discrimination:** The successful bidder/Contractor covenants that it will not discriminate against an employee or applicant of employment with respect to hire, tenure, terms, conditions, or privileges of employment, or a matter directly or indirectly related to employment, because of race, color, religion, national origin, age, sex, height, weight, marital status or a disability that is unrelated to the individual's ability to perform the duties of a particular job or position, and that it will require the same non-discrimination assurances from any subcontractor who may be used to carry out duties described in this contract. Breach of this covenant shall be regarded as a material breach of this contract.
7. **Performance Bond:** If a performance bond is required, the bond must be issued by a company authorized to do business in the State of Michigan.
8. **Conflict of Interest:** Each bidder, by submitting a bid, represents that the bidder has no knowledge that any employee, representative or agent of the bidder is a Genesee County Habitat for Humanity employee who has directly or indirectly participated on behalf of Genesee County Habitat for Humanity in the contemplated procurement, or that any Genesee County Habitat for Humanity employee who has so participated or any member of such an employee's immediate family has a financial interest pertaining to the contemplated procurement from the bidder, and represents that the bidder reasonably believes that no employee, representative or agent of bidder is a Genesee County Habitat for Humanity employee who has so participated and that no Genesee County Habitat for Humanity employee who has so participated or member of that employee's immediate family has a financial interest in the contemplated procurement from the bidder.
9. **Inspection:** All goods are received subject to inspection and testing. If goods are defective or fail to meet the bid specifications, Genesee County Habitat for Humanity shall have the right to reject the goods or to correct the defects. The contractor shall pay Genesee County Habitat for Humanity for expenses incurred in correcting defects. Rejected goods will be held for forty-five days after delivery awaiting instructions from the contractor. After the forty-five day period, Genesee County Habitat for Humanity will dispose of the goods without further liability to Genesee County Habitat for Humanity. The contractor is responsible for the costs of handling, packing, and transportation incurred in returning or disposing of defective or non-conforming goods.
10. **Bidder's Representations:** Each bidder by submitting a bid represents as follows:
  - a. That the bidder has read and understood the bidding documents and has bid in accordance therewith;
  - b. That the bid has been submitted by a duly authorized owner, partner, or corporate officer;
  - c. That the bid submitted has been prepared independently without collusion, agreement, understanding, or planned common course of action with any other

supplier of the goods or services described in the Invitation for Bids, designed to limit independent bidding or competition.

11. **Independent Contractor:** Bidder agrees that if awarded a contract, bidder shall be an independent contractor and not an employee of Genesee County Habitat for Humanity. The contractor shall secure at its own expense all personnel required in supplying goods or services under the awarded contract. All such personnel shall have no contractual relationship with Genesee County Habitat for Humanity and shall not be considered employees of Genesee County Habitat for Humanity.
12. **Insurance:** Each bidder must submit a completed Bidder's Insurance Checklist, if so stipulated in the IFB. The required coverage and minimum limits may vary dependent upon the dollar amount of the contract, length of time of the contract, and the hazard level of the work or services to be performed. The types of insurance coverage may include: workers compensation, general liability, auto liability and/or professional liability. The insurer, insurance retention group, pool, or self-insurer must be authorized/licensed to provide such coverage within the State of Michigan and meet minimum financial ratings, if applicable, as supplied by Best or S & P.
13. **Indemnification:** The successful bidder shall defend, indemnify, and hold harmless Genesee County Habitat for Humanity and its officers and employees from and against all claims, losses, damages, and expenses including but not limited to attorney's fees, arising out of or resulting from the performance of the contract.
14. **Warranty:** The bidder warrants that all goods and services furnished under a contract resulting from the Invitation for Bids shall be in conformance with the bid documents and that the goods are of merchantable quality as described in the Uniform Commercial Code, Section 2-314, and fit for the purpose for which they are sold. This warranty is in addition to any manufacturer's standard warranty which may apply or any warranty provided by law, and is in addition to all other express warranties made by the bidder.
15. **Applicable Law:** Any contract resulting from the Invitation for Bids shall be governed by the laws of the State of Michigan. Unless otherwise provided in the contract documents, the contractor shall secure and pay for all permits, fees, duties, licenses, inspections, and approvals necessary for the execution and completion of the contract. The contractor shall give all notices and comply with all laws, ordinances, rules, regulations, and lawful orders of any public authority bearing on the performance of the contract.
16. **Right to Inspect:** Genesee County Habitat for Humanity may, at reasonable times, inspect the plant, place of business, or work site of a contractor or subcontractor which is pertinent to the performance of a contract or potential contract.
17. **Right to Audit:** Genesee County Habitat for Humanity may at reasonable times and places, audit the books and records of any contractor who has submitted cost or pricing



data as a part of its bid, to the extent that such books and records are pertinent to such cost or pricing data for a period of three years from the date of final payment under the contract. Genesee County Habitat for Humanity shall be entitled to audit the books and records of a contractor or subcontractor other than a firm fixed-price contract to the extent that such books and records are pertinent to the performance of such contract or subcontract. Such books and records shall be maintained by the contractor for a period of three years from the date of final payment under a prime contract and by the subcontractor for a period of three years from the date of final payment under a subcontract.

18. **Safety:** Genesee County Habitat for Humanity, as the owner of the premises where the service or work is to be performed, or as the purchaser of goods received, requires that all applicable Michigan Occupational Health & Safety (MIOSHA) Rules and Regulations are followed by your employees and that the goods meet the applicable safety regulation. All Center of Disease Control guidelines (CDC) incorporated by reference within the MIOSHA regulations must be followed.

## HOUSE SPECIFICATION SHEETS & BID FORMS

- Please bid on the attached GENESEE COUNTY HABITAT FOR HUMANITY HOME REHABILITATION PROGRAM – CONTRACTOR WORK ACTIVITY SCHEDULE. A cost is to be provided for every item/service listed.
- A contractor must bid on the address offered in this bid and provide the total bid amount in the Bid Summary.
- Submitted bids must be not more than 10% lower or 15% higher than the cost estimate. If the amount of any bid received is outside of this range, the bid shall be rejected.
- When required, Lead Reports for the corresponding house are available at the Genesee County Habitat for Humanity website [www.geneseehabitat.org/construction.html](http://www.geneseehabitat.org/construction.html) click on – Current Bids, select the appropriate bid number and then the Lead Report for the address.
- Section 3 requirements:  
 With respect to recipients of Housing and/or Community Development funding, all contractors (or subcontractors) receiving covered funds in excess of \$100,000 to complete projects involving housing construction, rehabilitation, or other public construction are required to comply with the requirements of Section 3. The threshold of \$100,000 is base on the BID TOTAL for Genesee County Habitat for Humanity Invitations for Bid.  
 When BID TOTAL exceeds \$100,000 the form **CERTIFICATION FOR BUSINESS CONCERNS SEEKING SECTION 3 PREFERENCE IN CONTRACTING AND DEMONSTRATION OF CAPABILITY** is to be completed and included with the bid. When the award notification is made, the successful bidder will be instructed regarding the appropriate verification required prior to signing the contract.
- Contractors must verify all unit quantities listed on the enclosed specification sheets prior to submitting a bid.

### BID SUMMARY

ADDRESS & JOB #	BID TOTAL FOR
_____	\$ _____

Company/Phone \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_



## SPECS BY LOCATION/TRADE

Pre-Bid Site Visit: 10/25/17@9:30      Case Number: GCH-1713  
 Bid Close Date: 11/1/17 @ 5pm      Project Manager: Thomas Hutchison  
 Bid Opening Date: 11/2/17@9am      Phone (810)766-9089 ext.211

**Address:** 1015 Welch Boulevard

**Unit:** Unit 01

**Location:** 1 - General Requirements

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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**Trade: 1      General Requirements**

1	36	<b>BUILDING PERMIT REQUIRED</b>	1.00	EA		
<p>The contractor is responsible for submitting this owner-prepared work write up to the building department, applying for, paying for and receiving a building permit prior to starting any work.</p>						

**Trade: 5      Demolition & Disposal**

2	800	<b>DUMPSTER--20 CUBIC YARDS</b>	1.00	EA		
<p>After procuring all required permits, place a 20 cubic yard, roll-off dumpster without damaging the site. Collect construction debris using dust control methods.</p>						

**Location Total:** \_\_\_\_\_

**Location:** 2 - Kitchen

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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**Trade: 10      Carpentry**

3	2201	<b>REPLACE SINK CABINET BOTTOM</b>	6.00	SF		
<p>Replace deteriorated sink cabinet bottom with 3/4" treated plywood to match existing opening.</p>						

**Trade: 22      Plumbing**

4	6840	<b>TRAP--REPLACE</b>	1.00	EA		
<p>Replace fixture trap and all corroded waste line from wall stub out to fixture with PVC or polypropylene to assure leak free assembly.</p>						

**Trade: 23      Electric**

5	7695	<b>SWITCH WALL RECEPTACLE</b>	1.00	EA		
<p>Replace switch/outlet combo with cover plate to match existing</p>						
6	7735	<b>LIGHT FIXTURE GLOBE</b>	1.00	EA		
<p>Install a glass light fixture globe on ceiling fan.</p>						

**Location Total:** \_\_\_\_\_

Location: 3 - 1st fl Rear Bathroom

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 10 Carpentry</b>					
7	<b>3362 DOOR--PREHUNG PASSAGE--SOLID JAMB</b> Terminate pocket door. Install a 1-3/8" prehung, hollow core door with a solid jamb including casing both sides, 2 butt hinges and a privacy lockset.	1.00	EA	_____	_____
<b>Trade: 18 Ceramic Tile</b>					
8	<b>5430 CERAMIC WALL TILE</b> Remove ceramic tile trim in bathroom. Install owner's choice of ceramic wall tile trim to match existing profile over a sound surface with troweled adhesive. 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.	5.00	SF	_____	_____
<b>Trade: 19 Paint &amp; Wallpaper</b>					
9	<b>5485 PREP &amp; PAINT SURFACE - CEILING</b> 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 premixed acrylic latex. Replace or uncover hardware, fixtures and accessories.	45.00	SF	_____	_____
<b>Trade: 22 Plumbing</b>					
10	<b>6870 FAUCET--LAVATORY DUAL CONTROL</b> Install a washerless, metal bodied, dual control faucet with a 15 year drip-free warranty. Include shut-off valve. Replace trap if required to complete installation and hook up to drain.	1.00	EA	_____	_____
11	<b>6924 BATHTUB/SHOWER - REPLACE FIXTURES</b> Replace shower head, faucet and diverter with EPA certified components and 15 year drip free warranty to ensure a leak free assembly.	1.00	EA	_____	_____
12	<b>7012 COMMODO--REPLACE--1.28 GPF</b> Install a maximum 1.28 GPF white WaterSense® Certified, vitreous china commode tested through the latest edition of the "Maximum Performance" (MaP) testing project that has shown to score 800 or better on the MaP Flush Performance test (grams of solid waste removed in a single flush), such as the American Standard FloWise Compact Cadet 3 EL 2568.128. See the following link for the MaP Test Results: <a href="http://www.cuwcc.org/WorkArea/showcontent.aspx?id=14058">http://www.cuwcc.org/WorkArea/showcontent.aspx?id=14058</a> Include a manufacturer's approved plastic or pressed wood white seat, supply pipe, shut-off valve, and wax seal.	1.00	EA	_____	_____
<b>Trade: 23 Electric</b>					
13	<b>7761 ENERGY STAR 2 BULB BATH VANITY FIXTURE</b> Install an Energy Star approved, over vanity light fixture using GU24 base lamps such as Efficient Lighting's Model #	1.00	EA	_____	_____

**Location: 3 - 1st fl Rear Bathroom**

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 23</b>	<b>Electric</b>				
	EL-205G-223 installed above the sink. Tie into existing wiring.				
14	<b>7820 TERMINATE BATH VENT FAN</b> Remove bath fan, cap all wiring to code.	1.00	EA	_____	_____

**Location Total:** \_\_\_\_\_**Location: 4 - 1st fl Rear Bedroom**

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 23</b>	<b>Electric</b>				
15	<b>7670 REPLACE RECEPTACLE COVER</b> Replace missing receptacle cover to match receptacle	3.00	EA	_____	_____
16	<b>7735 LIGHT FIXTURE GLOBE</b> Install a glass light fixture globe on ceiling fixture.	1.00	EA	_____	_____

**Location Total:** \_\_\_\_\_**Location: 5 - 1st fl Front Bathroom**

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 22</b>	<b>Plumbing</b>				
17	<b>6840 TRAP--REPLACE</b> Replace fixture trap and all corroded waste line from wall stub out to fixture with PVC or polypropylene.	1.00	EA	_____	_____
<b>Trade: 23</b>	<b>Electric</b>				
18	<b>7583 REPLACE RECEPTACLE WITH GFCI DEVICE</b> Replace existing receptacle with an surfaced mounted ground fault circuit interrupt receptacle with cover plate.	1.00	EA	_____	_____

**Location Total:** \_\_\_\_\_**Location: 6 - 2ed fl Bathroom**

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 22</b>	<b>Plumbing</b>				
19	<b>6865 REPAIR FAUCET--BATH</b> Repair loose faucet and divert. Insure they are properly mounted to wall	1.00	EA	_____	_____
<b>Trade: 23</b>	<b>Electric</b>				
20	<b>7675 REPLACE LIGHT SWITCH</b> Replace light switch to match existing	1.00	EA	_____	_____

Address: 1015 Welch Boulevard

Unit: Unit 01

Location: 6 - 2ed fl Bathroom

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	Electric				

Location Total: \_\_\_\_\_

Location: 7 - 2ed fl Den

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				

21	<b>2855</b>	<b>TERMINATE DOORWALL</b>	1.00	EA	_____	_____
		Remove Window, repair tearout to match existing (siding cost will be figured into later siding line item. Install R-19, foil faced, roll, fiberglass insulation in crevice. Vapor barrier must face heated space. Use strong wire, "tiger teeth" or mesh to hold insulation in place.				

Trade: 10	Carpentry					
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22	<b>2312</b>	<b>SUBFLOOR--3/4"</b>	375.00	SF	_____	_____
		Install 3/4" tongue and groove CDX plywood decking nailed 8" on center using screw shank or cement coated nails.				

Trade: 19	Paint & Wallpaper					
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23	<b>5485</b>	<b>PREP &amp; PAINT SURFACE</b>	185.00	SF	_____	_____
		On wall and vent cover, 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 white acrylic latex. Replace or uncover hardware, fixtures and accessories.				

Trade: 20	Floor Coverings					
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24	<b>5925</b>	<b>VINYL SHEET GOODS</b>	375.00	SF	_____	_____
		Install 070" vinyl sheet goods with a minimum of seams per manufacturer's recommendations. Install metal edge strips in openings. Owner's choice of pattern and color.				

Trade: 22	Plumbing					
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25	<b>6855</b>	<b>KITCHEN FIXTURE--CUSTOM</b>	1.00	EA	_____	_____
		Cap feed to old sink at the shut off valve. Cap drain at the wall.				

Trade: 23	Electric					
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26	<b>7665</b>	<b>RECEPTACLE--CUSTOM</b>	3.00	EA	_____	_____
		Terminate 220v oven wiring, and install breaker lock at main panel. Terminate ceiling light and oven vent wiring to code. Cover with a solid plate.				

27	<b>7670</b>	<b>REPLACE RECEPTACLE COVER</b>	4.00	EA	_____	_____
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Location: 7 - 2ed fl Den

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 23	<b>Electric</b>				

Replace missing receptacle and swich covers to match receptacle

Location Total: \_\_\_\_\_

Location: 8 - Basement

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	<b>General Requirements</b>				

28	<b>529 EXCAVATE FOUNDATION</b>	1.00	EA	_____	_____
	Excavate around 11 Lf area of foundation to be replaced. Dig 4' past each side of wall repair area at angle of repose per OSHA standards. After foundation has been repaired, back fill with approved fill at proper grade from house. Compact with 1' lifts to prevent settling.				

Trade: 7	<b>Masonry</b>				
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29	<b>1110 BLOCK FOUNDATION WALL</b>	77.00	SF	_____	_____
	Support floor joists by deteriorated foundation wall, and remove block. Construct an 8"x 16"x 8" thick, reinforced cement block wall with trowel cut joints, 1/2" exterior waterproof pargeting, and a solid cap block. Reuse any salvageable block. Tie seamlessly into existing wall.				

Trade: 10	<b>Carpentry</b>				
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30	<b>2520 HANDRAIL--REPLACE INTERIOR</b>	13.00	LF	_____	_____
	Replace basement handrail to code.				

Trade: 22	<b>Plumbing</b>				
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31	<b>6765 GAS LINE</b>	6.00	LF	_____	_____
	Replace 6' of gas supply line to code. Test for leaks. Gas line to be replaced has been flagged.				
32	<b>6770 GAS--FLEXIBLE SUPPLY LINE</b>	1.00	EA	_____	_____
	Replace flexible gas supply to water heater to code.				

Location Total: \_\_\_\_\_

Location: 9 - Exterior

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 5	<b>Demolition &amp; Disposal</b>				

33	<b>755 DEMO/REBUILD PORCH</b>	173.00	SF	_____	_____
	Temporarily support roof, demolish entire porch including roof, columns/posts, deck, railing/walls, substructure,lattice and steps and dispose of in code legal dump. Rake yard clean.				

Location: 9 - Exterior

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 5 Demolition &amp; Disposal</b>					
Replace existing footprint and design with treated lumber to code. Patch trim and siding matching as closely as possible in like kind.					
34	<b>760 DEMOLISH AND REMOVE</b> Demolish 2nd story porch and dispose of debris from property to code legal dump.	136.00	SF	_____	_____
<b>Trade: 7 Masonry</b>					
35	<b>1350 MASONRY CHIMNEY--REBUILD</b> Tear down chimney to below lowest point on roof. Rebuild chimney using new 4" thick solid bricks without cored holes. Color of brick to match existing as closely as possible. Chimney to a height required by the state building code. Install roof flashing, chimney cap and terra cotta flue liner.	6.00	LF	_____	_____
<b>Trade: 10 Carpentry</b>					
36	<b>2555 STAIR REPAIR--CUSTOM</b> Replace stairs with treated lumber to back porch to match existing.	24.00	SF	_____	_____
37	<b>2635 SIDING--VINYL REPAIR</b> Remove siding damaged from door wall tear out and porch removal to nearest stud. Install siding to match existing including all necessary trim and starter pieces. Match existing as closely as possible in color, exposure and texture.	136.00	SF	_____	_____
<b>Trade: 15 Roofing</b>					
38	<b>4580 TEAR OFF AND REROOF SHINGLES</b> Remove and dispose of all roofing & defective sheathing. Cut a 1" wide vent at ridge board. Replace up to 5 sf of sheathing per 100 sf of roof using pine board or CDX plywood of matching thickness. Staple 15 lb felt. Install preformed white aluminum, drip edge, and vent pipe boots. Install a dimensional shingle with a 25 yr warranty. Color choice by owner. Replace all flashing. Install shingle-over ridge vent.	18.00	SQ	_____	_____
39	<b>4645 GUTTER/DOWNSPOUT--5" SEAMLESS</b> Dispose of original and replace with 5", K Type, seamless, .027 aluminum gutter, downspout, hinged downspout extensions and accessories to service entire dwelling. Install downspouts at each corner and major offset with straps 3' on center. Color choice by owner.	337.00	LF	_____	_____
40	<b>4745 ROOF ACCESSORY--CUSTOM</b> Repair damaged soffit and seal gaps	4.00	EA	_____	_____

Location Total: \_\_\_\_\_

Unit Total for 1015 Welch Boulevard, Unit Unit 01: \_\_\_\_\_

**Address Grand Total for 1015 Welch Boulevard:** \_\_\_\_\_

**Bidder:** \_\_\_\_\_