



GENESEE COUNTY PURCHASING

A Division of the Genesee County Controller's Office
COUNTY ADMINISTRATION BLDG
1101 BEACH STREET, ROOM 343,
FLINT, MICHIGAN 48502

Phone: (810) 257-3030

Fax (810)257-3380

May 16, 2017

GENESEE COUNTY INVITATION FOR BIDS #17-112

Sealed bids will be received until **4:00 p.m. (EDT), Thursday, June 1, 2017** at which time the bids will be opened at the Genesee County Administration Building, 1101 Beach Street, Room 343, Flint, MI 48502, for **REHABILITATION OF A SINGLE-FAMILY HOME** under the Neighborhood Stabilization Program (NSP) for the currently vacant address:

- **6047 Penwood Road, Mt. Morris 48458**

A **Mandatory Walk-through Inspection** will be held on **Wednesday, May 24, 2017** attendance at the mandatory walk-through inspection is required for the submission and consideration of any bid, the home will be available at the following time:

- **6047 Penwood Road, Mt. Morris 48458** **9:00 a.m. – 11:00 a.m.**

This procurement is conducted in accordance with the Genesee County Purchasing Regulations, a copy of which is on file and available for inspection at the Genesee County Purchasing Department.

In order to submit a bid, firms must be deemed a qualified contractor prior to the bid due date. Each bidder must submit one copy of their current **CONTRACTOR APPROVAL LETTER** issued by the Genesee County Metropolitan Planning Commission (GCMPC) stating the firm is qualified for the Neighborhood Stabilization Program.

Each bidder is responsible for labeling the exterior of the sealed envelope containing the bid response with the bid number, bid name, bid due date and time, and your firm's name. The bid request number and due date for this IFB are:

DUE DATE: **Thursday, June 1, 2017 @ 4:00 p.m. (EDT)**
BID REQUEST NUMBER: **17-112**

Cindy Carnes
CINDY CARNES, PURCHASING MANAGER

bid2\17-112
Attachments

GENESEE COUNTY IS AN EQUAL OPPORTUNITY EMPLOYER

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IFB #17-112 – REHABILITATION OF A SINGLE-FAMILY HOME

INSTRUCTIONS TO BIDDERS

1. Sealed bids will be received from pre-qualified firms until **Thursday, June 1, 2017 @ 4:00 p.m. (EDT)** at the Genesee County Purchasing Department, 1101 Beach Street, Room 343, Flint, MI, 48502. Label the bid as indicated on page 1. **LATE BIDS AND BIDS SENT BY FACSIMILE OR BY EMAIL WILL NOT BE ACCEPTED.**
2. A **Mandatory Walk-through Inspection** will be held on **Wednesday, May 24, 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 as follows:
 - **6047 Penwood Road, Mt. Morris 48458 9:00 a.m. – 11:00 a.m.**
3. **Submit one (1) original, one (1) hardcopy, and one (1) electronic copy of the bid response.** All bids become the property of Genesee County. 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.
4. 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 the GCMPC and the bidder has received a CONTRACTOR APPROVAL LETTER issued by the GCMPC stating the firm is qualified for the Neighborhood Stabilization Program.
5. 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.
6. 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 County of Genesee against all claims or demands whatsoever, and to hold the County of Genesee harmless from any loss or damage resulting therefrom.
7. After the award is made to the successful bidder(s), the County and the successful bidder will negotiate a final contract that substantially conforms to the Standard Construction Services Contract.
8. As required by Public Act 57 of 1998, H.B. 5607, MCLA § 125.1591-125.1596 a contract for improvements between a contractor and a governmental entity exceeding \$75,000 must contain the following provisions: A contractor must promptly notify the government entity if it finds (1) that a subsurface or latent physical condition at the site differs materially from those indicated in the contract, and/or (2) that an unknown physical condition at the site is of an unusual nature differing materially from that ordinarily encountered and generally recognized as occurring in the work of the

character envisioned in the improvement contract. If a governmental entity receives such a notice, it must promptly investigate the physical condition, and if it determines that the physical condition is materially different and would cause an increase or decrease in cost or additional time to perform the contract, it must put its determination in writing and an equitable adjustment to the contract price and time must be made. The contractor cannot make a claim for additional costs or time due to a physical condition unless it has provided the required notice.

9. All prospective bidders shall be responsible for routinely checking the Genesee County Purchasing Department website:
http://www.gc4me.com/departments/purchasing/open_bids.php to obtain issued addenda. Genesee County 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.

10. Use the following format for your bid:

Submit one (1) original, one (1) hardcopy, and one (1) electronic copy of the bid response to IFB #17-112 – REHABILITATION OF A SINGLE-FAMILY HOME pages 1 – 28 including:

- Signed Signature Page
- Copy of the Contractor Approval Letter issued by the Genesee County Metropolitan Planning Commission (GCMPC) stating the firm is qualified for the Neighborhood Stabilization Program
- Bid Summary
- Completed House Specification Sheets and Bid Forms pages 15 to page 28.
- 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**

STANDARD TERMS AND CONDITIONS

1. See Genesee County website, Purchasing Department for Standard Terms and Conditions

ADDITIONAL TERMS AND CONDITIONS

1. **Issuing Office:** This IFB is issued by the Genesee County Purchasing Department. The sole point of contact for this solicitation is Mr. Cindy Carnes, Purchasing Manager, Genesee County, 1101 Beach Street, Room 343, Flint, Michigan 48502, ccarnes@co.genesee.mi.us and fax (810) 257-3380. E-mail is the preferred method of contact.
2. **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.

3. **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 one hundred percent (100%) 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 the County 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 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 Purchasing Department website at (http://www.gc4me.com/departments/purchasing/open_bids.php). **All prospective bidders shall be responsible for routinely checking the Genesee County Purchasing Department website to obtain issued addenda. Genesee County 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. 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 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 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.
9. **Work Schedule:** After contracts have been signed and dated and a Notice to Proceed is issued to the Contractor, the work must start within 15 calendar days after the

issuance of the Notice to Proceed and must be completed within 90 days thereafter, according to the Work Activity Schedule. After 90 days have passed, the County 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 the County, in writing, via Change Order. When an Invitation for Bids (IFB) includes multiple homes, each home will have a separate contract and work schedule.

10. **Payment Schedule:** Payments due the Contractor will be paid within 15 days after the County 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. Schedule of payments is as follows:
- Initial installment = 30% of total contracted amount
 - Mid installment = 25% of total contracted amount
 - ¾ installment = 25% of total contracted amount
 - Final installment = 20% after all final inspections are completed from each municipality (i.e. mechanical, electrical, plumbing, building) and the County.

SIGNATURE PAGE
IFB #17-112
REHABILITATION OF A SINGLE-FAMILY HOME

The undersigned represents that he or she:

1. is duly authorized to make binding offers on behalf of the company,
2. has read and understands all information, terms, and conditions in the RFP,
3. has not engaged in any collusive actions with any other potential proposers for this RFP,
4. hereby offers to enter into a binding contract with Genesee County for the products and services herein offered, if selected by Genesee County within 120 days from proposal due date,
5. certify that it, its principals, and its key employees are not "Iran linked businesses," as that term is described in the Iran Economic Sanctions Act, P.A. 2012, No. 517, codified as MCL 129.311, et seq.
6. acknowledges the following addenda _____ issued as part of the RFP:

Conflict of Interest:

_____ To the best of our knowledge, the undersigned firm has no potential conflict of interest due to any other County contracts, or property interest for this proposal.

OR

_____ The undersigned firm by attachment to this form, submits information which may be a potential conflict of interest due to other County contracts, or property interest for this Proposal.

Exceptions to Solicitation and/or Standard Contract: NO _____ YES _____ (include attached statement)

Name (typed): _____

Signature: _____ Title: _____

Company: _____

Federal Employee Identification Number (FEIN): _____

DUNS Number: _____

Date: _____

Contact Person of company representative for matters regarding this RFP

CONTACT NAME POSITION

E-MAIL

MAILING ADDRESS CITY STATE ZIP CODE

PHONE FAX

HOUSE SPECIFICATION SHEETS & BID FORMS

1. Please bid on the attached GENESEE COUNTY HOME IMPROVEMENT PROGRAM SCHEDULE A – CONTRACTOR WORK ACTIVITY SCHEDULE. A cost is to be provided for every item/service listed.
2. A contractor must bid on the address offered in this bid and provide the total bid amount in the Bid Summary.
3. Submitted bids must be not more than 10% lower or 15% higher than the County's cost estimate. If the amount of any bid received is outside of this range, the bid shall be rejected.
4. When required, Lead Reports for the corresponding house are available at the Genesee County Purchasing Department website (<http://www.gc4me.com/>) click on Departments, Purchasing – Current Bids, select the appropriate bid number and then the Lead Report for the address.
5. Section 3 requirements:

With respect to recipients of Housing and/or Community Development (NSP) 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 NSP 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.

Assistance meeting the Section 3 requirements is available from the Planning Commission by contacting Anna Pinter, (810) 257-3010.

6. Contractors must verify all unit quantities listed on the enclosed specification sheets prior to submitting a bid. See page 4, item 10, of **Instructions to Bidders** for a complete list of bid submission requirements.

BID SUMMARY

ADDRESS & JOB #

6047 Penwood Road, Mt. Morris 48458

BID TOTAL FOR
IFB #17-112

\$ _____

Company Name _____

GENESEE COUNTY MINIMUM INSURANCE REQUIRED
FOR HOME REHABILITATION (NSP)

RFP #17-112

| Coverages Required | Limits (Figures denote minimums) |
|---|---|
| <u>X</u> 1. Workers' Compensation | Statutory limits of Michigan |
| <u>X</u> 2. Employers' Liability | \$100,000 accident/disease \$500,000 policy limit, disease |
| <u>X</u> 3. General Liability | Including Premises/operations \$1,000,000 per occurrence with \$2,000,000 aggregate |
| <u>X</u> 4. Products/Completed operations | \$1,000,000 per occurrence with \$2,000,000 Aggregate [If applicable] |
| <u>X</u> 5. Automobile liability | \$1,000,000 combined single limit each occurrence Owned, hired, non-owned |
| ** 6. Umbrella liability/Excess Coverage | \$ 2,000,000 BI & PD and PI |
| <u>X</u> 7. | <u>Genesee County named as an additional insured on other than Workers' Compensation and Professional Liability via endorsement. A copy of the endorsement or evidence of blanket Additional Insured language in the policy must be included with the certificate.</u> |
| <u>X</u> 8. | Best's rating: A VIII or better, or its equivalent (Retention Group Financial Statements) |
| <u>X</u> 9. | The certificate must state bid number and title |

** Additional coverage including excess liability, pollution and errors and omissions may be required depending on the conditions of the building and processes to be utilized. Each NSP project is to be bid separately, and each will require evaluation for possible risk exposure and additional insurance requirements.

No work may be started until satisfactory proof of coverages as described above is received by the Contract Administrator and the County Risk Manager.

FAX THIS PAGE TO YOUR INSURANCE AGENT/BROKER

Insurance Agent's Statement

I have reviewed the requirements with bidder named below. In addition:

_____ The above policies carry the following deductibles:

_____ Liability policies are **occurrence** _____ **claims made** _____

Insurance Agent

Signature

Bidder's Statement

I understand the insurance requirements and will comply in full if awarded the contract.

Bidder

Signature

Required general insurance provisions are provided in the checklist above. These are based on the contract and exposures of the work to be completed under the bid. Modifications to this checklist may occur at any time prior to signing of the contract. Any changes will require approval by the vendor/contractor, the department and County Risk Manager. To the degree possible, all changes will be made as soon as feasible.

ATTACHMENT 1 – SECTION 3 CLAUSE

135.38

Section 3 Clause

A. The work to be performed under this contract is subject to the requirements of section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u (section 3). The purpose of section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.

B. The parties to this contract agree to comply with HUD's regulations in 24 CFR part 135, which implement section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the part 135 regulations.

C. The contractor agrees to send to each labor organization or representative of workers with which the contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the contractor's commitments under this section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.

D. The contractor agrees to include this section 3 clause in every subcontract subject to compliance with regulations in 24 CFR part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR part 135. The contractor will not subcontract with any subcontractor where the contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 CFR part 135.

E. The contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the contractor is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR part 135 require employment opportunities to be directed, were not filled to circumvent the contractor's obligations under 24 CFR part 135.

F. Noncompliance with HUD's regulations in 24 CFR part 135 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.

G. With respect to work performed in connection with section 3 covered Indian housing assistance, section 7(b) of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 450e) also applies to the work to be performed under this contract. Section 7(b) requires that to the greatest extent feasible (i) preference and opportunities for training and employment shall be given to Indians, and (ii) preference in the award of contracts and subcontracts shall be given to Indian organizations and Indian-owned Economic Enterprises. Parties to this contract that are subject to the provisions of section 3 and section 7(b) agree to comply with section 3 to the maximum extent feasible, but not in derogation of compliance with section 7(b).

Genesee County
CERTIFICATION FOR BUSINESS CONCERNS SEEKING SECTION 3 PREFERENCE IN
CONTRACTING AND DEMONSTRATION OF CAPABILITY

Name of Business: _____

Address of Business: _____

Type of Business: ☐ Corporation ☐ Partnership ☐ Joint Venture
☐ Limited Liability Corporation ☐ Sole Proprietorship

Type of Work: _____

I _____, hereby certify that the business
(Print Name and Title)

known as _____
(Print business name)

_____ is not a Section 3 business (sign below)

_____ is a Section 3 business because (check one of the following, sign and complete page 2)

_____ 51 percent (51%) or more is owned by Section 3 residents*; or

_____ 30 percent (30%) of the permanent full time employees are currently Section 3 residents* or were Section 3 residents* when first hired (if within the last three years); or

_____ The business commits in writing to subcontract over 25 percent (25%) of the total dollar amount of all subcontracts to be let to businesses that meet the requirements of paragraphs 1 and 2 of this definition;

AND

The business was formed in accordance with state law and is licensed under state, county or municipal law to engage in the business activity for which it was formed.

* A Section 3 Resident is a person living in Genesee County who is a Public Housing resident or who is low income.

Low Income Persons means families whose incomes do not exceed 80% of the annual median income as adjusted by HUD, for Genesee County (see income limits on page 2).

It is important to note that a Genesee County Section 3 Certification in itself, shall not in any way be construed, that any bid or contract award is accepted, nor guaranteed, nor is any Business Concern entitled to any contract award based upon the Section 3 Certification.

Warning: This program is funded through Federal funds provided by the U.S. Department of Housing and Urban Development. Any person who knowingly presents a false, fictitious, or fraudulent statement or claim in a matter within the jurisdiction of the U.S. Department of Housing and Urban Development is subject to criminal penalties, civil liability, and administrative sanctions, including but not limited to : (i) fines and imprisonment under 18 U.S.C. §§ 287, 1001, 1010 and 1012; (ii) civil penalties and damages under 31 U.S.C. § 3729; and (iii) administrative sanctions, claims, and penalties under 24 C.F.R. parts 24, 28 and 30. Section 1001 of Title 18 U.S. Code makes it a criminal offense to make willful, false statements or misrepresentation of any material fact involving the use of or to obtain federal funds.

Authorizing Name and Signature

Date _____

Attach the following documentation, as applicable, as evidence of status. Not all may apply to your firm or circumstance, although at least one will apply.

For business claiming status as a Section 3 resident-owned business concern:

- ☐ Copy of resident lease
☐ Copy of evidence of participation in a public assistance program
☐ Copy of receipt of public assistance
☐ Copy of previous year's income tax filings for Section 3 residents

For business claiming Section 3 status due to at least 30% of its current workforce is Section 3 residents, or were Section 3 residents when first hired (if within the last three years) please provide:

- ☐ List of all current full-time employees
☐ PHA/IHA Residential lease less than 3 years from day of employment
☐ List of employees claiming Section 3 status
☐ Copy of previous year's income tax filings for Section 3 residents

For business claiming Section 3 status by subcontracting 25% of the dollar amount awarded to qualified Section 3 businesses:

- ☐ List of subcontracted Section 3 business(es), subcontract amount, and date of subcontract
☐ Copy of all Subcontractors' previous year's income tax filings

FY 2017 Median Family Income for Flint and Genesee County MSA - \$53,700

**Section 3
Maximum Income Limits**

| Number in Household | Very-Low Income | Low Income |
|---------------------|-----------------|------------|
| One Person | \$19,550 | \$22,450 |
| Two Person | \$22,350 | \$25,700 |
| Three Person | \$25,150 | \$28,900 |
| Four Person | \$27,900 | \$32,100 |
| Five Person | \$30,150 | \$34,650 |
| Six Person | \$32,400 | \$37,250 |
| Seven Person | \$34,600 | \$39,800 |
| Eight Person | \$36,850 | \$42,350 |

Genesee County
Section 3 RESIDENT EMPLOYMENT OPPORTUNITY
ELIGIBILITY FOR PREFERENCE

Eligibility for Preference

A section 3 resident seeking the preference in training and employment provided by Section 3 will certify, or submit evidence to Genesee County, subrecipient, subgrantee, contractor or subcontractor, that the person is a Section 3 resident, as defined in Section 135.5. (Examples of evidence of eligibility for the preference include demonstration of receipt of public assistance; or evidence of participation in a public assistance program; or previous year's income tax filings.) All residents of public housing developments located in Genesee County qualify as Section 3 residents. Additionally, individuals residing in Genesee County who meet the annual income limits set forth in the following table can also qualify for Section 3 status.

A picture identification card and proof of current residency is required.

Certification for Resident Seeking Section 3 Preference in Training and Employment

I, _____, am a legal resident of _____
_____ and meet the income eligibility guidelines for a low- or very-low-income person as included in this Certification.

My permanent address is: _____

I have attached the following documentation as evidence of my status:

- | | |
|--|--|
| <input type="checkbox"/> Copy of lease | <input type="checkbox"/> Copy of receipt of public assistance |
| <input type="checkbox"/> Copy of Evidence of participation in a public assistance program | <input type="checkbox"/> Copy of the most recent year's income tax filings |
| <input type="checkbox"/> Other evidence _____ | |

Warning: This program is funded through Federal funds provided by the U.S. Department of Housing and Urban Development. Any person who knowingly presents a false, fictitious, or fraudulent statement or claim in a matter within the jurisdiction of the U.S. Department of Housing and Urban Development is subject to criminal penalties, civil liability, and administrative sanctions, including but not limited to : (i) fines and imprisonment under 18 U.S.C. §§ 287, 1001, 1010 and 1012; (ii) civil penalties and damages under 31 U.S.C. § 3729; and (iii) administrative sanctions, claims, and penalties under 24 C.F.R. parts 24, 28 and 30. Section 1001 of Title 18 U.S. Code makes it a criminal offense to make willful, false statements or misrepresentation of any material fact involving the use of or to obtain federal funds.

Print Name _____

Date _____

Signature _____

Date _____

WORK SPECIFICATIONS

11444 Washington Ave, Mt. Morris, MI 48458

SPECS BY LOCATION/TRADE

5/1/2017

Pre-Bid Site Visit: _____
 Bidding Open Date: _____
 Bidding Close Date: _____
 Initial: _____

Case Number: _____
 Project Manager: **Brian Bailey**
 Phone: **810-766-6569**

Address: **6047 Penwood Road**

Unit: **Unit 01**

Location: **1 - General Requirements**

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|----------|---|----------|-------|------------|-------------|
| Trade: 1 | General Requirements | | | | |
| 35 | VERIFY QUANTITIES/MEASUREMENTS All measurements (i.e SF of Drywall, or those provided w/ drawings) are for the contractor's convenience prior to a mandatory site inspection to verify all dimensions. All quantities (i.e.number of window units) are as stated. No claim for additional funds due to discrepancies in measurements or quantities shall be honored if not submitted at the time of the initial proposal. | 1.00 | GR | _____ | _____ |
| 36 | BUILDING PERMIT REQUIRED 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 (including Electrical, Plumbing and/or HVAC permits if needed) prior to starting any work and receiving a Certificate of Occupancy at the end of the project. | 1.00 | EA | _____ | _____ |
| 37 | ELECTRICAL PERMIT REQUIRED Prior to the start of work, the contractor shall create any documentation necessary to apply for, pay for and receive an electrical permit on behalf of the owner. | 1.00 | EA | _____ | _____ |
| 38 | PLUMBING PERMIT REQUIRED Prior to the start of work, the contractor shall: create a riser diagram, septic layout and all other documentation needed to apply for, pay for and receive a plumbing permit on behalf of the owner. | 1.00 | EA | _____ | _____ |
| 39 | HVAC PERMIT REQUIRED Prior to the start of the heating/cooling work, the contractor shall create a heating distribution layout and perform heat/cooling loss calculations and all other documentation needed to apply for, pay for and receive an HVAC permit on behalf of the owner. | 1.00 | EA | _____ | _____ |
| 55 | WORK SCHEDULE Weather permitting, the estimated start work date is: _____ and work to be completed by: _____ Contractors and their Subcontractors shall schedule working hours between 8:00am and 6:00pm Monday through Friday. Requests to work on weekends and before or after these hours must be approved by the homeowner. | 1.00 | GR | _____ | _____ |
| 120 | Remove construction debris - clean house Remove from site all construction materials, tools and debris. Sweep clean all exterior work areas. Vacuum all interior work areas including basement, removing all visible dust, stains, labels and tags. Clean all windows. | 1.00 | RM | _____ | _____ |

Address: 6047 Penwood Road

Unit: Unit 01

Location: 1 - General Requirements

Approx. Wall SF: 0

Ceiling/Floor SF: 0

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

Note: Clean all surfaces - including doors, trim moldings, countertops, appliances, plumbing fixtures, light fixtures, fans and interior and exterior of cabinets. Clean all windows, inside and out. Remove debris inside the home left from previous occupant and clean all exterior yard debris.

Trade: 9 Environmental Rehab

9003 LEAD-SPECIFIC LAWS, RULES, REGULATIONS & GUIDELINES

1.00

DU

The execution of this work shall comply with all applicable federal, state and local laws, rules, regulations and guidelines for lead dust environments. Some of these include: OSHA 29 CFR 1926 - Construction Industry Standards; 29 CFR 1926.62 - Construction Industry Lead Standard, 29 CFR 1910.1200 - Hazard Communication Standard; 40 CFR Part 745 - EPA Regulations; 24 CFR Part 35 - HUD Regulation on Lead-Based Paint Hazards in Federally Owned Housing and Housing Receiving Federal Assistance; and HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing.

Combination Lead Paint Inspection and Risk Assessment on June 2, 2010 showed no LBP or LBP hazards.

Location Total:

Location: 2 - General Living Areas

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|-----------|----------|-------|------------|-------------|
| Trade: 10 | Carpentry | | | | |

3135 DOOR HARDWARE--CUSTOM

1.00

DU

On the doors that are not specified to be replaced, remove and replace interior door knobs including backsets and strike plates, hinges, stops, bifold knobs. Replace interior doors with Satin Nickle lever type handles; Kwikset Delta or approved equal. Passage on bedrooms and privacy on bath.

Custom BIFOLD DOORS

1.00

DU

Adjust all bi-fold doors for proper operation and replace all bifold knobs.

Trade: 17 Drywall & Plaster

5225 DRYWALL REPAIR--CUSTOM

1.00

SF

Touch up imperfections and damaged drywall throughout house prior to repainting. \$300 Allowance in addition to normal touch up that would be included when repainting.

Location: 2 - General Living Areas

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|------------------|--|----------|-------|------------|-------------|
| Trade: 19 | Paint & Wallpaper | | | | |
| 5565 | PREP & PAINT VACANT ROOM Remove/cover all hardware, fixtures not to be painted. Wet scrape loose, cracked, peeling, blistered surfaces. Feather edges & dull gloss surfaces with sandpaper. Spot prime and top coat trim, ceiling, walls, doors & window trim with premixed acrylic latex. Include any closets. Use an interior enameled finished semi-gloss paint on doors and trim and an interior acrylic latex paint with an eggshell or satin finish on walls and flat finish on ceilings. Trim and ceilings to be white and walls to be up to two colors, have Rehabilitation Inspector approve colors prior to start. NOTE: Include painting of exterior doors and trim, both inside and outside. NOTE #2: Paint wood paneling in lower level same as trim paint and color. | 1,150.00 | SF | _____ | _____ |
| Trade: 20 | Floor Coverings | | | | |
| 5960 | REMOVE FLOOR COVERING TO SUBFLOOR Remove floor covering to subfloor, remove all staples/nails, inspect subfloor for water/mold damage. Remove all transitions. Spot screw exposed subfloor to eliminate squeaks and loose areas. NOTE: Leave bath floor only | 1,100.00 | SF | _____ | _____ |
| 5970 | CARPET AND PAD Install FHA approved, nylon, plush carpet over a 1/2" (6 pound pad min.) medium density rebond pad w/ a minimum of seams. Stretch carpet to eliminate puckers, scallops & ripples. Include tackless strips, metal edge strips, and mending tape to cover entire floor including closets. On stairs, fasten carpet and pad at top and bottom of each riser. Carpet and pad material allowance \$21/sy. Owner's choice of in stockcolor and pattern. NOTE: Install Carpet in areas where it currently exists. | 107.00 | SY | _____ | _____ |
| Trade: 21 | HVAC | | | | |
| 6330 | REGISTER COVER--REPLACE Replace all heat register covers with adjustable metal register. Replace the hall low return air covers with a fixed metal register. If return air wall register, caulk in place prior to painting. | 1.00 | DU | _____ | _____ |
| Trade: 23 | Electric | | | | |
| 7667 | ELECTRIC DISTRIBUTION--CUSTOM Replace all non working light bulbs in house, interior and exterior. Use Energy efficient CFL or LED type bulbs when replacing bulbs. If replacing bulbs in a fixture with multiple bulbs, replace all with like bulbs. | 1.00 | EA | _____ | _____ |

Location Total: _____

Address: 6047 Penwood Road

Unit: Unit 01

Location: 3 - Living Room/Foyer

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|--|----------|-------|------------|-------------|
| Trade: 10 | Carpentry | | | | |
| 2995 | WINDOW--3 LIGHT VINYL SLIDER Field measure, order, remove and install a vinyl,3 light slider, double glazed, window. Including screen, caulk, interior casing and exterior trim, wrapped in aluminum. If necessary, replace extension jambs, stools (sills) and apron trim. Use finger-jointed primed casing. Paint all wood trim with acrylic latex enameled finish paint. | 1.00 | EA | _____ | _____ |
| 3150 | DOOR--EXT STEEL 4 PANEL WITH FAN LIGHT Install a 4 panel, exterior steel door with fan light, entrance lock set and mortised dead bolt keyed alike. Include three 3"x4" butt hinges, adjustable threshold, weatherstripping, and wide angle peepsight. Trim inside with 2 1/4" finger-jointed casing. Prime and top coat all wood and trim. Paint interior and exterior surface of door with a quality paint. Include appropriate door stop, hinge bump or base bump to match color of hinges. | 1.00 | EA | _____ | _____ |

Trade: 20 Floor Coverings

| | | | | | |
|------|--|-------|----|-------|-------|
| 5930 | UNDERLAY & VINYL SHEET GOODS Install 1/4" underlayment per manufacturer's specifications. Install Armstrong "Flexstep" OR GCMPC approved equal, backed vinyl sheet goods w/ minimum seams, per manufact. recommendations. Install metal edge strips in openings & shoe molding. \$1.67/sq ft material allowance for vinyl. | 25.00 | SF | _____ | _____ |
|------|--|-------|----|-------|-------|

Location Total: _____

Location: 4 - Kitchen

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|---|----------|-------|------------|-------------|
| Trade: 10 | Carpentry | | | | |
| 2406 | BASEBOARD--COLONIAL 3 1/4" Install finger jointed 3-1/4" colonial base with finish nails of sufficient length to penetrate framing 1". Miter all lap joints, and break all lap joints over framing. Caulk top to wall and paint with semigloss enameled paint. | 26.00 | LF | _____ | _____ |
| 2981 | WINDOW--2 LIGHT VINYL SLIDER Field measure, order, remove and install a vinyl,2 light slider, double glazed, window and jamb including screen, caulk, interior casing, extension jambs, necessary stools (sills) and exterior trim. If necessary, replace extension jambs, stools (sills) and apron trim. Use finger-jointed primed casing. Paint all wood trim with acrylic latex enameled finish paint. | 1.00 | EA | _____ | _____ |
| 3150 | DOOR--EXT STEEL 4 PANEL WITH FAN LIGHT Install a 4 panel, exterior steel door with fan light, entrance lock set and mortised dead bolt keyed alike. Include three 3"x4" butt hinges, adjustable threshold, weatherstripping, and wide angle peepsight. Trim inside with 2 1/4" finger-jointed casing. Prime and top coat all wood and trim. Paint interior and exterior | 1.00 | EA | _____ | _____ |

Address: 6047 Penwood Road

Unit: Unit 01

Location: 4 - Kitchen

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|----------------------------------|--|----------|-------|------------|-------------|
| Trade: 10 Carpentry | | | | | |
| | surface of door with a quality paint. Include appropriate door stop, hinge bump or base bump to match color of hinges. | | | | |
| 3745 | CABINET--CUSTOM On open South wall in kitchen add 48" of 12" deep upper cabinets on a built up toe kick. Add 48" of upper cabinets at standard upper hieght. Add countertop on the lower section to match existing countertop. | 4.00 | LF | _____ | _____ |
| Custom | DEMO WALL Widen opening from Entry/Living Room are to Kitchen by 2', extend opening toward West. Install new header and correct any damaged drywall. Jamb and case opening when completed. Relocate doorbell chime. Reroute any electrical if needed. | 1.00 | EA | _____ | _____ |
| Trade: 20 Floor Coverings | | | | | |
| 5930 | UNDERLAY & VINYL SHEET GOODS Install 1/4" underlayment , using 7d screw shank or cement coated nails, or narrow crown staples, 6" on center allowing a 1/4" gap at wall. Install 070" thick, backed vinyl sheet goods w/ minimum seams, per manufact. recommendations. Caulk edges of vinyl w/clear silicone caulk to create positive seal. Install metal edge strips in openings & shoe molding. \$1.67/sq ft material allowance for vinyl. NOTE: Include step and back landing. | 160.00 | SF | _____ | _____ |
| Trade: 22 Plumbing | | | | | |
| 6835 | SINK--DOUBLE BOWL COMPLETE--GCI Install a 22 gauge 33" x 22" x 8" double bowl, stainless steel, self rimming kitchen sink including a steel, metal body faucet, rated at 2.0 GPM or less, with a 15 year drip- free warranty, grease trap, supply lines, full port ball type shut-off valves & escutcheon plates on all supply & drain lines. NOTE: All copper is to be soldered & all PVC fittings glued. | 1.00 | EA | _____ | _____ |
| Trade: 23 Electric | | | | | |
| 7730 | LIGHT FIXTURE--REPLACE Replace interior light fixture, 2 bulb minimum, UL approved. Owners choice of design. \$30 allowance for fixture. NOTE: Replace dining area fixture | 1.00 | EA | _____ | _____ |
| 7790 | SWITCH--CUSTOM Replace the Kitchen or Dining Room switch with a programmable switch that turns the light on and off twice daily. Have light come on from 5 until 11 in the evening and from 6 until 9 in the morning. | 1.00 | EA | _____ | _____ |

Location Total: _____

Location: 5 - Bathroom

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Address: 6047 Penwood Road

Unit: Unit 01

Location: 5 - Bathroom

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|--|----------|-------|------------|-------------|
| Trade: 22 | Plumbing | | | | |
| 6900 | VANITY--30" COMPLETE Install a 30" vanity complete with plywood cabinet, cultured marble top, dual control, brass bodied, single lever faucet, supply risers, shut-off valves and all required waste connectors to complete the installation. NOTE: Size is approximate, field measure. | 1.00 | EA | _____ | _____ |
| 7010 | COMMODE--REPLACE Install a 2 piece, close coupled, elongated, vitreous china, commode; Kohlar Cimarron - round or approved equal). Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal. (White - color). | 1.00 | EA | _____ | _____ |

Trade: 23 Electric

| | | | | | |
|------|--|------|----|-------|-------|
| 7730 | LIGHT FIXTURE--REPLACE Replace interior light fixture, 2 bulb minimum, UL approved. Owners choice of design. \$30 allowance for fixture. | 1.00 | EA | _____ | _____ |
| 7820 | CLEAN BATH VENT FAN Clean fan and grill. Reset grill to ceiling. | 1.00 | EA | _____ | _____ |

Location Total: _____

Location: 6 - Bedroom 1 (NW)

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|--|----------|-------|------------|-------------|
| Trade: 10 | Carpentry | | | | |
| 3355 | DOOR--PREHUNG 6 PANEL INT, HOLLOW Install 6-panel, hollow core, masonite, prehung door. Include privacy lockset and 3 butt hinges. Include casing both sides. Include appropriate door stop, hinge bump or base bump to match color of hinges. 2 coats of paint, per 6 sides of door. NOTE: Remove and replace existing door. | 1.00 | EA | _____ | _____ |

Trade: 23 Electric

| | | | | | |
|------|--|------|----|-------|-------|
| 7730 | LIGHT FIXTURE--REPLACE Replace interior light fixture, 2 bulb minimum, UL approved. Owners choice of design. \$30 allowance for fixture. | 1.00 | EA | _____ | _____ |
| 7805 | SMOKE DETECTOR--BATTERY POWERED Add battery to existing hard wired smoke detector, check operation. | 1.00 | EA | _____ | _____ |

Location Total: _____

Location: 7 - Bedroom 2 (middle)

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|--------|------|----------|-------|------------|-------------|
|--------|------|----------|-------|------------|-------------|

Address: 6047 Penwood Road

Unit: Unit 01

Location: 7 - Bedroom 2 (middle)

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|--|----------|-------|------------|-------------|
| Trade: 10 | Carpentry | | | | |
| 3355 | DOOR--PREHUNG 6 PANEL INT, HOLLOW Install 6-panel, hollow core, masonite, prehung door. Include privacy lockset and 2 butt hinges. Include casing both sides. Include appropriate door stop, hinge bump or base bump to match color of hinges. 2 coats of paint, per 6 sides of door. NOTE: Remove and replace existing | 1.00 | EA | _____ | _____ |

Trade: 23 Electric

| | | | | | |
|------|--|------|----|-------|-------|
| 7730 | LIGHT FIXTURE--REPLACE Replace interior light fixture, 2 bulb minimum, UL approved. Owners choice of design. \$30 allowance for fixture. | 1.00 | EA | _____ | _____ |
| 7805 | SMOKE DETECTOR--BATTERY Add battery to existing hard wired smoke detector, check operation. | 1.00 | EA | _____ | _____ |

Location Total: _____

Location: 8 - Bedroom 3 (SW)

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|--|----------|-------|------------|-------------|
| Trade: 23 | Electric | | | | |
| 7730 | LIGHT FIXTURE--REPLACE Replace interior light fixture, 2 bulb minimum, UL approved. Owners choice of design. \$30 allowance for fixture. | 1.00 | EA | _____ | _____ |
| 7805 | SMOKE DETECTOR--BATTERY Add battery to existing hard wired smoke detector, check operation. | 1.00 | EA | _____ | _____ |

Location Total: _____

Location: 9 - Hall

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|---|----------|-------|------------|-------------|
| Trade: 23 | Electric | | | | |
| 7805 | SMOKE DETECTOR--BATTERY Add battery to existing hard wired smoke detector, check operation. | 1.00 | EA | _____ | _____ |

Location Total: _____

Location: 11 - Family Room - lower

Approx. Wall SF: 0

Ceiling/Floor SF: 0

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

Address: 6047 Penwood Road

Unit: Unit 01

Location: 11 - Family Room - lower

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|--|----------|-------|------------|-------------|
| Trade: 23 | Electric | | | | |
| 7730 | LIGHT FIXTURE--REPLACE Replace interior light fixture, 2 bulb minimum, UL approved. Owners choice of design. \$30 allowance for fixture. | 2.00 | EA | _____ | _____ |
| 7805 | SMOKE DETECTOR--BATTERY POWERED Install a UL approved, ceiling mounted, battery powered smoke and fire detector and battery. Must have 10 year Lithium-ion battery | 1.00 | EA | _____ | _____ |

Location Total: _____

Location: 12 - Basement/Utility

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|---|----------|-------|------------|-------------|
| Trade: 10 | Carpentry | | | | |
| 3185 | DOOR--PREHUNG METAL ENTRANCE Dispose of door and frame. Install a prehung metal, insulated, 6-panel entrance door and jamb including interior and exterior casing, adjustable threshold, one entrance and one mortised deadbolt keyed alike. Prime and top coat. Include appropriate door stop, hinge bump or base bump to match color of hinges. Trim inside with 2 1/4" finger-jointed casing. Prime and top coat all wood and trim. Paint interior and exterior surface of door with a quality paint. Include appropriate door stop, hinge bump or base bump to match color of hinges. NOTE: Metal framed replacement type door may be used in this location. | 1.00 | EA | _____ | _____ |
| 3355 | DOOR--PREHUNG 6 PANEL INT, HOLLOW Install 6-panel, hollow core, masonite, prehung door. Include privacy lockset and 2 butt hinges. Include casing both sides. Include appropriate door stop, hinge bump or base bump to match color of hinges. 2 coats of paint, per 6 sides of door. | 1.00 | EA | _____ | _____ |

Trade: 16 Conservation

| | | | | | |
|------|--|-------|----|-------|-------|
| 4995 | INSULATE RIM JOIST--FIBERGLASS--GCI After Air Sealing is complete, staple R19 fiberglass batts to the interior of the rim joist at the entire perimeter of the basement and/or crawl space exterior walls. Installation of insulation is to extend from the subfloor for the first floor to the top of the foundation wall. The batts will be neatly cut to fit precisely with no compression of the fiberglass fibers, and cut to fit neatly around wires, pipes and other components that interfere. | 22.00 | LF | _____ | _____ |
|------|--|-------|----|-------|-------|

Trade: 21 HVAC

| | | | | | |
|------|---|------|----|-------|-------|
| 6041 | FURNACE-- GAS REPLACE: 90+ Size furnace to the living unit considering any areas which may be added or subtracted from the plan. Remove existing furnace and dispose of all other materials in a code legal landfill. | 1.00 | EA | _____ | _____ |
|------|---|------|----|-------|-------|

Location: 12 - Basement/Utility

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|--|----------|-------|------------|-------------|
| Trade: 21 | HVAC | | | | |
| | <p>FURNACE: install a 90+ gas fired forced air furnace with minimum AFUE rating of 90% on 2" patio block to existing duct work & gas line. Both exhaust and intake lines air piping will be run outside. New furnace to be vented with PVC piping per manufacturer's specifications. New furnace will have minimum limited warranties of: 10 years on heat exchangers; 5 years on parts. Include digital thermostat controls, vent pipe & new shut-off valve. Rework cold air return if necessary to ensure easy access, good fit & easy replacement of air filter. An exterior return air filter box with a removable cover shall be installed on one side, both sides, or bottom of new furnace. Seal all exposed duct joints as a part of this item with Duct Mastic. Remove all existing cloth duct tape prior to installing mastic. Include all electrical hookups including an on/off switch near the unit.</p> <p>Permit for HVAC work is required. Condensate pump will be needed if floor drain is not located within 4' of furnace location.</p> | | | | |
| 6349 | DUCTWORK, CUSTOM Repair damage duct work in Utility room. | 1.00 | RM | _____ | _____ |
| Trade: 22 | Plumbing | | | | |
| 6601 | **PLUMBING** Leak test all water and waste lines. | 1.00 | DU | _____ | _____ |
| 6695 | WATER SUPPLY--CUSTOM Rehook up water meter. Make arrangements with Beecher water to restart service (if needed). Leak test system. | 1.00 | DU | _____ | _____ |
| 7071 | HWH - HIGH EFFICIENCY 40 GAL GAS POWER VENTED--GCI Install a 40 gallon, glass lined, high efficient, power vented, insulated to R-7, gas water heater with a 10 year warranty. Include pressure & temperature relief valve, discharge tube to within 6" of floor, condensate pump, owners manual & all duct work to power vent to exterior. Provide separate electrical circuit & new gas piping from shut-off valve to fixture. Dispose of old water heater in code legal landfill. If the HWH is located in a basement with a floor drain the discharge tube shall be directed to the drain. If it is located on an upper floor or if there is no floor drain, install a catch pan drained to the exterior. | 1.00 | EA | _____ | _____ |
| Trade: 23 | Electric | | | | |
| 7545 | ELECTRIC SERVICE--CUSTOM Make code approved repair or replacement of all severed wires from electric panel to house. Complete a safety test on all circuits to verify that they are properly connected. NOTE: Correct ceiling fixture wiring and resecure fixture in Utility room. Add 2nd ceiling light in Utility room. | 1.00 | EA | _____ | _____ |

Location Total: _____

Location: 13 - Exterior

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|----------------------------|---|----------|-------|------------|-------------|
| Trade: 4 Site Work | | | | | |
| 411 | **LANDSCAPING** 1. Trim back trees/brush along fence line (remove small trees growing in fence line). 2. Remove brush and fallen trees in back yard. 3. Trim back low hanging branches that are near the roof line and low branches on tree in middle of back yard. 4. Remove loose section of fence on the North side of the driveway 5.Remove, rake and sweep all debris from driveway and fence line | 1.00 | DU | _____ | _____ |
| Trade: 10 Carpentry | | | | | |
| 2631 | **VINYL SIDING** Remove vinyl siding on front and replace with vinyl shake siding. Replace with vinyl shake type siding, Certainteed Impressions single 7" straight edge OR approved equal. GCMPC to approve color. | 1.00 | SQ | _____ | _____ |
| 2665 | REPLACE VINYL SHUTTERS Replace vinyl shutters the same height as the window. Color should compliment the siding color. | 1.00 | PR | _____ | _____ |
| 3165 | DOOR & FRAME--METAL SECURITY Field measure, fabricate, prime, topcoat and install a barred security door in a steel angle iron frame, and a heavy duty galvanized steel screen, with a single cylinder dead bolt lockset. Use 1/2"x 1/2" steel bars, "Armor Gard" type or similar. NOTE: Install on Front door, Side door and Back door. NOTE 2: Install with keyed deadbolts on both sides and then come back at time of closing with client and change dead bolts to a thumb turn from the inside and keyed from the outside. | 2.00 | EA | _____ | _____ |
| 3560 | PORCH--REBUILD Remove deteriorated porch overhang. Dig 2-12"x12" hole 42" deep holes and fill with concrete for piers on each side of existing concrete porch slab. Use new treated 4"x 4" posts to support roof. Wrap porch posts with rough sawn trim and paint to match trim. Porch posts will be "Craftsman" Style with 12" wide decorative bottom section and a tapered top section. Construct roof structure with rafters, and 1/2" decking. Soffit and fascia and support beam should match existing exterior trim AND siding should match or compliment front siding. Cut back and tie in South section of front overhang with the new reverse gable section over the Porch. See attached drawing for details. GCMPC to pick out colors. NOTE: Also remove aluminum from front reverse gable and pack gable end out 3" toward road. Redo aluminum trim on affected area. This work and new porch work need to be done prior to reroofing house. | 1.00 | EA | _____ | _____ |
| Trade: 15 Roofing | | | | | |
| 4580 | TEAR OFF AND REROOF SHINGLES Remove and dispose of all roofing & defective sheathing. Cut a | 12.00 | SQ | _____ | _____ |

Address: 6047 Penwood Road

Unit: Unit 01

Location: 13 - Exterior

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|--|----------|-------|------------|-------------|
| Trade: 15 | Roofing | | | | |
| | 1" wide vent at ridge board. Staple 15 lb felt. Install preformed aluminum, drip edge, and vent pipe boots. Install a 220 lb fiberglass asphalt, dimensional shingle with a 30 yr warranty. Replace all flashing. Install shingle-over ridge vent. Include "Ice and water shield" where specified by code. Call for "open roof" inspection prior to drying in. (IF NEEDED: Replace up to 100 sq ft of sheathing using pine board or CDX plywood or OSB of matching thickness). | | | | |
| | Contractor to re-set standard roof antennas. Satellite dishes, Direct TV dishes or other roof attachments may need to be re-set by owner at the owner's expense. | | | | |
| 4635 | GUTTER--5" SEAMLESS ALUMINUM Dispose of existing gutter. Install new 5", K- type, seamless, .027 gauge aluminum gutter and downspout to service roof. Match soffit color. NOTE: Replace gutter on front of house. | 34.00 | LF | | |
| 4745 | ROOF ACCESSORY--CUSTOM Remove TV dish and repair holes. | 1.00 | EA | | |

Location Total: _____

Location: 14 - Attic

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|---|----------|-------|------------|-------------|
| Trade: 10 | Carpentry | | | | |
| 3420 | ATTIC ACCESS Weatherstrip with closed cell foam and insulate lid with 3" foam OR R19 fiberglass incased in a 3 mil "pillow" attached to the attic side of the lid.Build barrier around access with 1/2" plywood to prevent insulation from falling when using access. | 1.00 | EA | | |

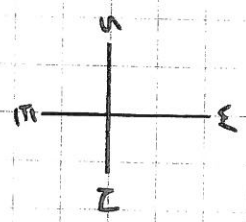
Location Total: _____

Unit Total for 6047 Penwood Road, Unit Unit 01: _____

Address Grand Total for 6047 Penwood Road: _____

Bidder: _____

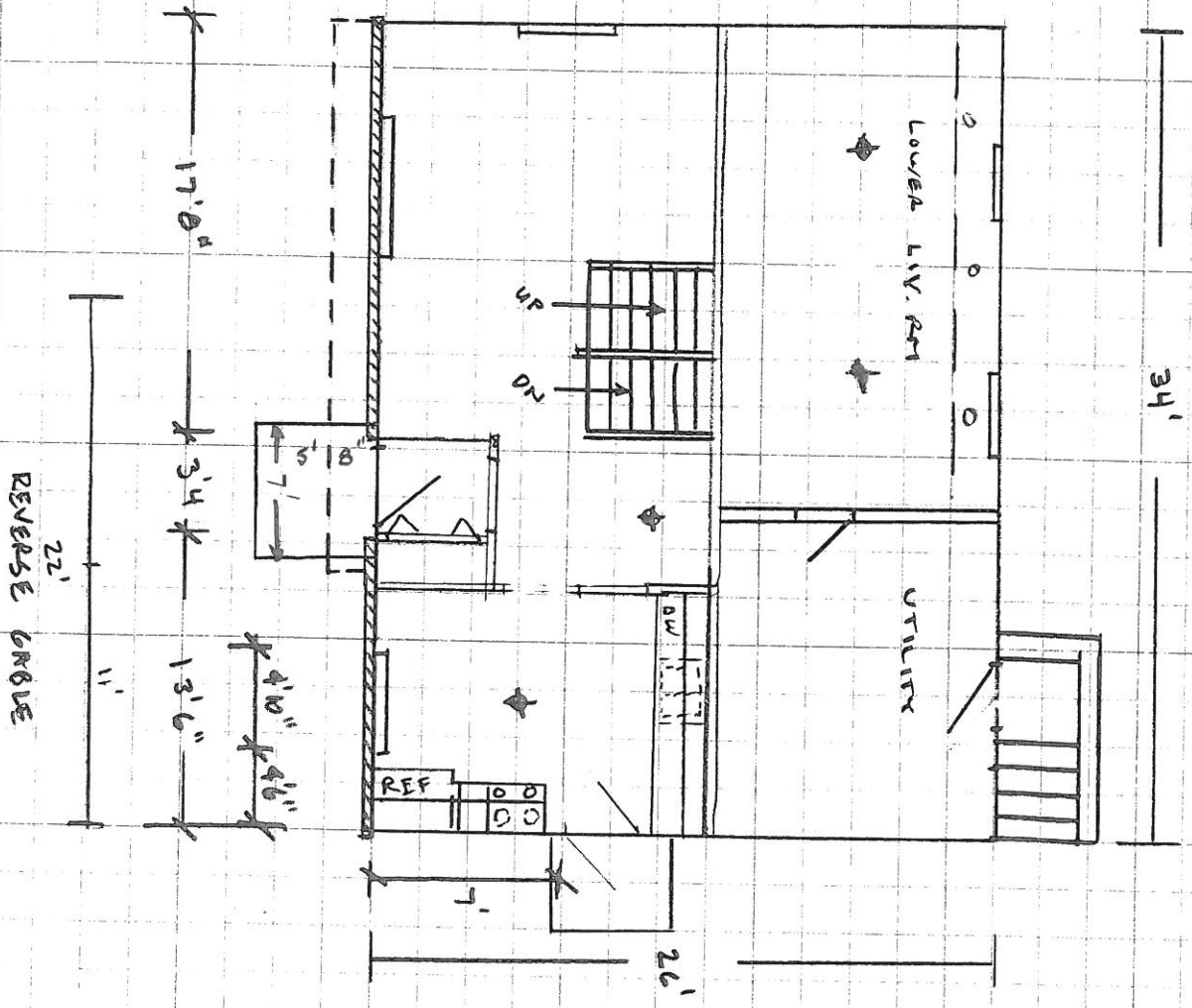
6041 PENWOOD
MT MORRIS



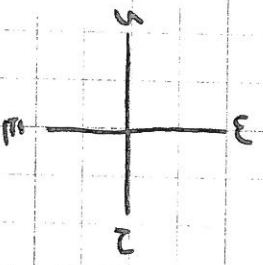
LOWER LIVING FLOOR

ENTRY / FIRST FLOOR

SLAB SIZE =

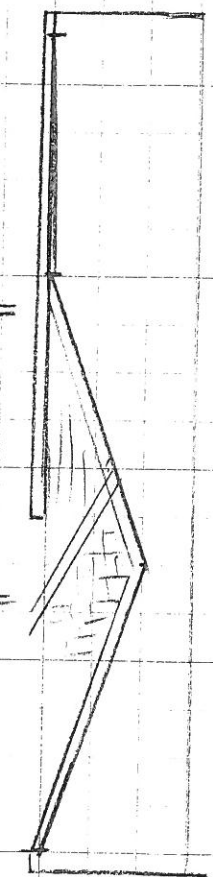
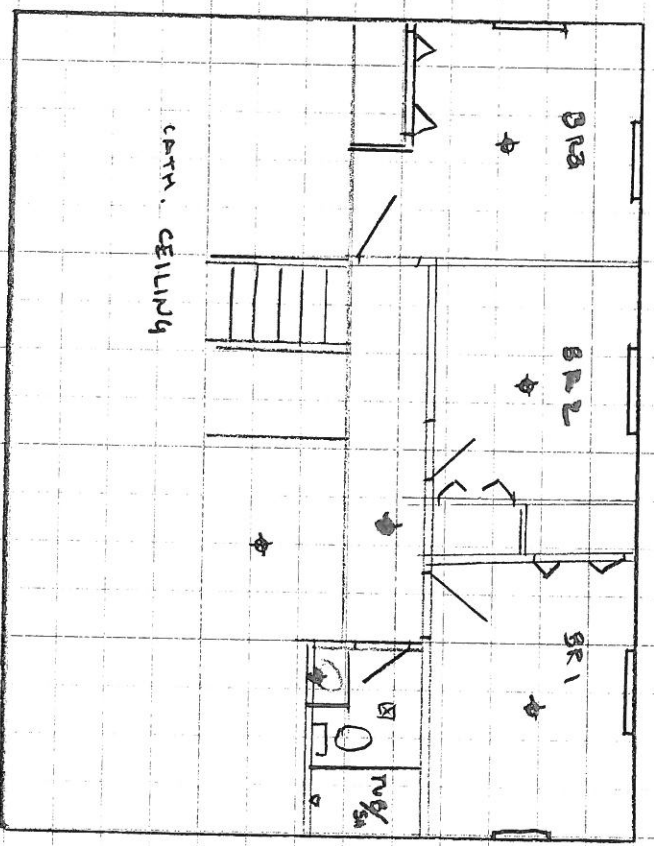


6047 PENWOOD
MT MORRIS

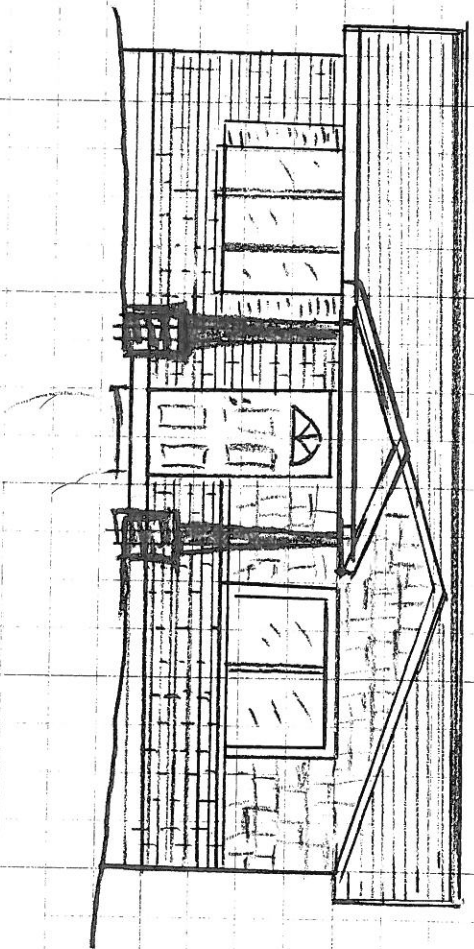


34'

UPPER FLOOR →



6047 PENWOOD
MT MORRIS



PROPOSED PORCH
EXTENSION