

COUNTY OF YORK, VIRGINIA
INVITATION FOR BIDS

Issue Date: July 26, 2016

IFB #: 2007

Title: HOUSING REHABILITATION: 1508 MERRIMAC TRAIL
WILLIAMSBURG, VA 23185

Classification Code: 91065

Issuing Agency:

County of York, Virginia
Central Purchasing
120 Alexander Hamilton Blvd
P.O. Box 532
Yorktown, Virginia 23690

Using Agency And/Or Location
Where Work Will Be Performed:

Dept. of Community Services
P.O. Box 532
Yorktown, Virginia 23690

Sealed Bids Will Be Received Until **Thursday August 18th, 2016 at 10:00am**

All Inquiries for Information To Be Directed To: Victor Robinson, Buyer, Ph.(757) 890-3680.
victor.robinson@yorkcounty.gov

NOTE: This bid is limited to selected Contractors that have been pre-qualified by the Owner in accordance with the Virginia Department of Housing and Community Development (DHCD) requirements.

Attendance at the pre-bid/walkthrough is MANDATORY. The walkthrough is scheduled for Wednesday August 3rd, 2016, 9:00am at 1508 Merrimac Trail Williamsburg, VA. 23185.

SEND BIDS/QUOTES DIRECTLY TO THE ISSUING AGENCY SHOWN ABOVE

In Compliance With This Invitation for Bids And To All The Conditions Imposed Herein, The Undersigned Offers And Agrees to Furnish The Materials Described At the Prices Indicated In Section 11.0.

Name and Address of Firm:

Date: _____

By: _____

Signature In Ink

Title: _____

Federal Tax ID#: _____

Phone No.: () _____ E-mail: _____

1.0 PURPOSE:

We are undertaking a program funded by the Virginia Department of Housing and Community Development that allows us to rehabilitate housing units within the Carver Gardens Community. We would greatly appreciate it if you would submit a bid on the enclosed project.

2.0 SCOPE OF WORK:

The successful bidder, hereinafter "Contractor", shall provide services as described herein for the County of York (hereinafter "Owner") Department of Community Services, Housing Division, as specified in The Statement of Work, at the prices provided by bidder in Section 11.0.

3.0 GENERAL TERMS AND CONDITIONS**3.1 Applicable Policy:**

This solicitation is subject to the provisions of the County of York, Virginia, Ordinance No. 12-13(R) Procurement Policy, and any revisions thereto.

3.2 MANDATORY USE OF FORM:

All responses to an Invitation for Bid (IFB) must be submitted on and in accordance with this form. If more space is required to furnish a description of the good and/or services offered or delivery terms, bidder may attach a letter hereto which will be made a part of the bid. All bids must be submitted in a sealed envelope plainly marked with the IFB number, date and time of bid opening.

3.3 OPENING DATE/TIME:

Bids and amendments thereto, or withdrawal of bids submitted, if received by the County of York, Virginia, Central Purchasing office, hereinafter "Purchasing", after the date and time specified for the scheduled bid opening, will not be considered. It will be the responsibility of bidder to see that its bid is in the Purchasing office by the specified time and date. There will be no exceptions. Date of postmark will not be considered. Phone or telegraphic bids (including FAX) will not be accepted.

3.4 INCONSISTENCIES IN CONDITIONS:

In the event there are inconsistencies between the General Terms and Conditions and the Special Terms and Conditions, if any, and/or other schedules contained herein, the latter two shall take precedence.

3.5 CLARIFICATION OF TERMS:

Questions about the specifications or other solicitation documents should be directed to the buyer whose name appears on the face of this solicitation. Any revisions to the solicitation will be made only by written addendum issued by Purchasing.

3.6 TESTING/INSPECTION:

Purchasing and the County reserve the right to conduct any test or inspection it may deem advisable to ensure that goods and services conform to the specifications.

3.7 INVOICES:

Invoices for goods or services ordered, delivered and accepted shall be submitted directly to the 'INVOICE TO:' address shown on the purchase order or contract. All invoices shall show the Contract number and/or purchase order number. Any payment terms requiring payment in less than thirty (30) days will be regarded as requiring payment thirty (30) days after receipt of invoice or delivery, whichever occurs last. However, this shall not affect offers or discounts for payment in less than thirty (30) days.

3.8 DEFAULT:

In the event of a default by Contractor, the Owner reserves the right to procure the goods and/or services from other sources, and hold the Contractor liable for any excess cost occasioned thereby. If, however, public necessity requires the use of materials or supplies not conforming to the specifications, they may be accepted and payment therefore shall be made at a proper reduction in price.

3.9 ETHICS IN PUBLIC CONTRACTING:

By submitting its bid, each bidder certifies that its bid is made without collusion or fraud and that it has not offered or received any kickbacks or inducements from any other bidder, supplier, manufacturer or subcontractor in connection with its bid, and that it has not conferred on any public employee having official responsibility for this procurement any payment, loan, subscription, advance, deposit of money, services or anything of more than nominal value, present or promised unless consideration of substantially equal or greater value was exchanged.

3.10 ANTI-DISCRIMINATION:

By submitting its bids or proposals, bidder certifies to the Owner that it will conform to the provisions of the Federal Civil Rights Act of 1964, as amended, as well as the Virginia Fair Employment Act of 1975, as amended, and Section 2.2-4311 of the Virginia Public Procurement Act which provides:

In every contract over \$10,000, the provisions of a. and b. below apply:

a. During the performance of this Contract, the Contractor agrees as follows:

Contractor will not discriminate against any employee or applicant for employment because of race, religion, color, sex or national origin, age, disability, status as a service disabled veteran, or any other basis prohibited by state law relating to discrimination in employment, except where there is a bona fide occupational qualification reasonably necessary to the normal operation of the Contractor. Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.

Contractor, in all solicitations for advertisements for employees placed in behalf of Owner, will state that Contractor is an equal opportunity employer.

Notices, advertisements and solicitations placed in accordance with Federal law, rule or regulation shall be deemed sufficient for the purpose of meeting the requirements of this section.

- b. Contractor will include the provisions of a. above in every subcontract or purchase order over \$10,000, so that the provisions will be binding upon each subcontractor or Contractor.
- c. In accordance with §2.2-4343.1 of the Code of Virginia, et. seq., the Owner shall not (i) discriminate against a faith-based organization as defined in Code of Virginia section 2.2-4343.1(B) on the basis of the organization's religious character or (ii) impose conditions that (a) restrict the religious character of the faith-based organization, except as provided in subsection F of section 2.2-4343.1 the Code of Virginia, or (b) impair, diminish, or discourage the exercise of religious freedom by the recipients of such goods, services, or disbursements.

3.11 IMMIGRATION REFORM AND CONTROL ACT OF 1986:

Bidder certifies that it does not and will not during the performance of the Contract violate the provisions of the Federal Immigration Reform and Control Act of 1986, which prohibits employment of illegal aliens.

3.12 AVAILABILITY OF FUNDS:

It is understood and agreed between Contractor and the Owner that the Owner shall be bound hereunder only to the extent of the funds available or which may hereafter become available for the purpose of this IFB.

3.13 NEGOTIATION WITH LOWEST RESPONSIBLE BIDDER

Unless canceled or rejected, a responsive bid from the lowest responsible bidder shall be accepted as submitted, except that if the bid from the lowest responsible bidder exceeds available funds the Purchasing Agent reserves the right to negotiate with the apparent low bidder to obtain a mutually agreeable contract price. The negotiations shall be confined to a reduction in the contract price and shall not deal with changes in the contract requirements.

3.14 REPLACEMENT OF DAMAGED GOODS:

Any damages to products resulting from delivery of the software/items procured shall be replaced to Owner's satisfaction at the Contractor's sole expense.

3.15 WARRANTY:

The bidder agrees that the parts, supplies and service furnished under any award resulting from this solicitation shall be covered by the most favorable commercial warranties the bidder gives any customer for such parts, supplies and services and that the rights and remedies provided

therein are in addition to and do not limit those available to the Owner by any other clause of this solicitation.

3.16 INDEMNIFICATION:

Contractor and all sub-Contractor shall bear all loss, expense (including reasonable attorney's fees) and damage from any cause whatsoever arising out of, incidental to, or in connection with the performance of the contract and shall indemnify Owner, its agents, officers and employees against and save Owner, its agents, officers and employees harmless from all claims, demands, and judgments made or recovered against Owner because of bodily injuries, including death, at any time resulting therefrom, and/or because of damage to property, from any cause whatsoever, arising out of, incidental to, or in connection with the performance of the contract whether or not due to any act of its or their employees, servants or agents and whether or not due to any act of omission or commission, including negligence, but excluding sole negligence of Owner, its agents, officers and employees. Compliance by the Contractor with the insurance provision hereof shall not relieve Contractor from liability under this provision.

The Contractor guarantees to save the Owner, its agents, officers and employees, harmless from liability of any nature or kind for use of any copyrighted or un-copyrighted composition, secret process, patented or unpatented invention, articles or appliances furnished or used in the performance of the contract, or which the Contractor is not the patentee, assignee or licensee.

Should Contractor, its employees, servants or agents use any of Owner's equipment, tools, employees, or facilities, such will be gratuitous and Contractor shall release Owner, its agents, officers and employees, from and indemnify and save harmless Owner, its agents, officers and employees, from and against any claims for personal injuries, including death, arising out of the use of any such equipment tools, employees, or facilities, whether or not based upon the condition thereof or any alleged negligence of Owner in permitting the use thereof.

3.17 SCC REGISTRATION REQUIRED:

If Contractor/Contractor is organized as a stock or nonstock corporation, a limited liability company, a business trust, or a limited partnership, or is registered as a registered limited liability partnership, Contractor/Contractor must be authorized to transact business in the Commonwealth as a domestic or foreign business entity if so required by Title 13.1 or Title 50 of the Code of Virginia, or as otherwise required by law. If Contractor/Contractor allows its existence to lapse, or its certificate of authority or registration to transact business in the Commonwealth of Virginia to expire, or be revoked or cancelled, such will be deemed an act of default enabling Owner to all remedies for default, including but not limited to revocation of this contract/agreement.

4.0 INFORMATION FOR BIDDERS:

4.1 Prices should be stated in units of quantity specified, with packing and delivery to destination included, less Federal, State and local taxes.

- 4.2 The time of proposed delivery must be stated in definite terms in Section 7.0. If time of delivery for different commodities varies, the bidder shall so state.
- 4.3 Samples, when requested, must be furnished free of expense, and if not destroyed will, upon request, be returned at the bidder's risk and expense.
- 4.4 All prices and notations must be in ink or typewritten. No erasures are permitted. Mistakes may be crossed out and corrections made in ink adjacent and must be initialed and dated in ink by person signing bids. Bids must show unit price, amount and grand total as set forth in Section 10.0. In case of error in the extension of prices, the unit price shall govern.
- 4.5 When qualified by the provision "**NO SUBSTITUTE**", the use of the name of a manufacturer, brand, make or catalog designation in specifying an item restricts bidders to the manufacturer, brand, make or catalog designation identification.
- 4.6 Bidder declares that its bid is not made in connection with any other bidder submitting a bid for the same commodity or commodities, and that the bid is bona fide and is in all respects fair and without collusion or fraud.
- 4.7 Award will be made to the lowest responsible and responsive bidder. The quality of the articles to be supplied their conformity with the specifications, their suitability to the requirements of the Owner, and the delivery terms will be taken into consideration in making the award.
- 4.8 The Owner and Purchasing reserve the right to award by item, groups of items or total bid; to reject any and all bids in whole or in part, and to waive any informality or technical defects if, in its judgment, the best interests of the Owner will be served.
- 4.9 Cash discounts may be offered by bidder for prompt payment of bills. Such discount will not be taken into consideration in determining the low bidder but will be taken into consideration in awarding tie bids. The discount period will be computed from the date delivery is accepted at destination or from date correct invoice is received by the consignee, whichever is the later date.
- 4.10 Acceptance of a bid by the Purchasing Office is not an order to ship.
- 4.11 Each bid is received with the understanding that the acceptance in writing by the Owner of the offer to furnish any or all of the commodities and/or services described therein, shall constitute a contract between the bidder and the Owner, which shall bind the bidder on his part to furnish and deliver the quoted articles at the prices stated and in accordance with the conditions of said accepted bid; and the Owner on its part to order from such bidder, except in cases of causes beyond its reasonable control, and to pay for, at the agreed prices, all articles specified and delivered.

Any equipment delivered must be standard new equipment latest model, except as otherwise specifically stated in bid. Where any part or nominal appurtenances of equipment is not described, it shall be understood that all the equipment and appurtenances which are usually provided in the manufacturer's stock model shall be furnished.

- 4.12 All bids must be signed with the firm name and be signed by an officer or authorized employee of the firm. In the case of a corporation, the title of the officer signing must be stated and each officer must be duly authorized. In the case of a partnership, the signature of at least one of the partners must follow the firm name using the term "member of the firm" or "general partner". In the case of a limited liability company, the bid must be signed by the manager (if any) or by a member.
- 4.13 Verify your bids before submission as they cannot be withdrawn or corrected after being opened. Unless otherwise specified herein, bidder agrees to hold the price(s) for sixty (60) calendar days from bid opening date.
- 4.14 If you do not bid, return this sheet and state reason. Otherwise your name may be removed from our mailing list.
- 4.15 Length of time for delivery as well as price may be considered in awarding of bid.

5.0 CLAIMS:

Disputes and claims arising under this agreement shall be processed pursuant to Virginia Code Sections 15.2-1245 through 15.2-1248. The Owner shall give its final decision on any claim of the Contractor within sixty (60) days of the date the claim is submitted to the Clerk of the governing Board of Owner.

6.0 SILENCE OF SPECIFICATIONS:

The apparent silence of these specifications and any supplemental specifications as to any detail or the omission from the specifications of a detailed description concerning any point shall be regarded as meaning that only the best commercial practices are to prevail and that only materials of the highest quality and correct type, size and design are to be used. All interpretation of these specifications shall be made on the basis of this statement.

7.0 DELIVERY:

Time is of the essence. State your earliest firm completion date. If awarded the contract, the undersigned agrees to complete all work within _____ calendar days following receipt of a Notice To Proceed. **THIS MAY BE A FACTOR IN MAKING AN AWARD.**

8.0 DRUG-FREE WORKPLACE:

During the performance of this contract, Contractor agrees to (i) provide a drug-free workplace for the Contractor's employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale,

distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in the Contractor's workplace and specifying the actions that will be taken against employees for violations of prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of the Contractor that the Contractor maintains a drug-free workplace; and (iv) include the provisions of the foregoing clauses in every subcontract or purchase order of over \$10,000, so that the provisions will be binding upon each subcontractor or Contractor.

For the purposes of this subsection, a "drug-free workplace" means a site for the performance of work done in connection with a specific contract awarded to a contractor in accordance with this subsection, the employees of whom are prohibited from engaging in the unlawful manufacture, sale, distribution, dispensation, possession or use of any controlled substance or marijuana during the performance of the contract.

9.0 TERMINATION OF AGREEMENT:

- a. If, for any reason, Contractor shall fail to fulfill in a timely and proper manner its obligations under this Agreement, the Owner shall thereupon have the right to terminate this Agreement by giving written notice to Contractor of such termination and specifying the effective date thereof. In the event of a default by Contractor, the Owner reserves the right to procure the services from other sources, and hold the Contractor liable for any excess cost occasioned thereby. If, however, public necessity requires the use of services not conforming to the specifications, they may be accepted and payment therefore shall be made at a proper reduction in price.
- b. The Owner and Contractor agree that this Agreement may be terminated by the Owner in its discretion, without cause, in the event that the funding for this service is terminated or the need for this service no longer exists. In such event the Owner in its discretion may require Contractor to provide services until funding on hand has been exhausted or until that time in which the service is no longer required. The Owner and the Contractor agrees that this Agreement shall be deemed terminated upon the failure of the Owner to appropriate funds necessary for the payment of Contractor's compensation or for any other purpose related to this Agreement.

10.0 INSURANCE

The Contractor shall carry insurance in the amount specified below, including the Contractual Liability assumed by the contractor and shall deliver certificates of insurance from carriers acceptable to the owner specifying such limits, along with a proper endorsement naming the "County of York, its Officers, Agents and Employees as Additional Insured, with primary status, without participation from the County's insurers" (on Form No. GL-20-10, or its equivalent) on applicable policy(s). The provisions of this paragraph shall be deemed included in the contract as if fully set out therein.

Further, the successful CONTRACTOR agrees they shall immediately notify, in writing, the Owner of any changes, modifications, and/or termination of any insurance coverages and/or policies required by the resulting contract.

Worker's Compensation and Employer's Liability Coverage A - Statutory Requirement
Coverage B - \$100,000; \$100,000; \$500,000

Comprehensive Automobile Liability, including Owned, Non-Owned
Hired Car Coverage.

Limits of Liability - \$1,000,000 Per Occurrence Bodily Injury or Property Damage.

Commercial General Liability

Limits of Liability - \$ 1,000,000 Per Occurrence Bodily Injury or Property Damage.

Contractual Liability includes the Contractual liability assumed hereunder.

Completed Operations Insurance, to remain in full effect until the date of acceptance of
the project by the Owner.

Umbrella Liability

Excess Liability over Employers Liability, Comprehensive
Automobile Liability and Commercial Liability policies.

Limits of Liability - \$1,000,000. Each Occurrence
\$1,000,000. Aggregate

	site and is conversant with the requirements of the local jurisdiction.				
46	PRE-CONSTRUCTION WALK-THRU The contractor, rehab specialist and owner will perform a walk-thru of the property together to clarify the work to be performed before construction begins.	1.00	DU	_____	_____
77	NEW MATERIALS REQUIRED All materials used in connection with this work write-up are to be new, of first quality and without defects - unless stated otherwise or pre-approved by Owner and Construction Specialist.	1.00	GR	n/a	n/a
78	WORKMANSHIP STANDARDS All work shall be performed by mechanics both licensed and skilled in their particular trade as well as the tasks assigned to them. Workers shall protect all surfaces as long as required to eliminate damage.	1.00	GR	n/a	n/a
80	CODES AND ORDINANCES In the execution of the itemized scope of work, the contractor shall facilitate inspection and comply with all governing codes and ordinances of The City of Rochester, The County of Monroe, and the State of New York pertaining to building construction, zoning, environmental protection, energy efficiency and worker safety.	1.00	GR	n/a	n/a
90	1 YEAR GENERAL WARRANTY Contractor shall remedy any defect due to faulty material or workmanship and pay for all damage to other work resulting therefrom, which appear within one year from final payment. Further, contractor shall furnish owner with all manufacturers' and suppliers' written warranties covering items furnished under this contract prior to release of the final payment.	1.00	DU	n/a	n/a
115	PERIODICALLY REMOVE DEBRIS The contractor shall clean construction debris from the dwelling and site to a dumpster or legal landfill at least once each week, and leave the property in broom clean condition. In occupied dwellings, debris shall be removed from living quarters daily.	1.00	DU	n/a	n/a
120	FINAL CLEAN Remove from site all construction materials, tools and debris. Sweep clean all exterior work areas. Vacuum all interior work areas, removing all visible dust, stains, labels and tags. Clean all windows referenced in specifications.	1.00	RM	n/a	n/a

Location Total: _____

Location:	2 - Living Room Front Left	Approx. Wall SF: 0	Ceiling/Floor SF: 0		
Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 10	Carpentry				
3255	DOOR--REMOVE Dispose of interior door. Remove butts. Fill holes in jamb. Sand smooth.	1.00	EA	_____	_____
3345	DOOR--FLUSH INT, HOLLOW CORE Install flush, hollow core, masonite door on existing jamb. Include privacy lockset and 2 butt hinges, finish to match existing door	1.00	EA	_____	_____
Trade: 23	Electric				

7555	COVER PLATE Replace cover plate on light switch. Match color and style to existing	1.00	EA	_____	_____
7811	SMOKE DETECTOR--HARD WIRED--INTERCONNECTED Install a UL approved, ceiling mounted smoke and heat detector permanently wired into a receptacle box with battery back-up and interconnected with all other smoke detectors in the unit.	1.00	EA	_____	_____
8017	ENERGY STAR CEILING FAN LIGHT FIXTURE Install an ENERGY STAR® approved 52 inch white ceiling fan, switched at the room entrance from hallway. Fan and Light Control wired with separate switching for the fan and light. Repair and paint any damage to trim or sheetrock.	1.00	EA	_____	_____

Location Total: _____

Location:	3 - Kitchen Back Left Center	Approx. Wall SF: 0	Ceiling/Floor SF: 0		
Spec #	Spec	Quantity	Units	Unit Price Total Price	
Trade: 10	Carpentry				
2415	SHOE MOLDING Install pine or banak shoe molding nailed 2' on center to create the tightest possible seal between the baseboard and floor using finish nails or tee headed brads.	1.00	RM	_____	_____
Trade: 17	Drywall & Plaster				
5205	DRYWALL--RENAIL & RETAPE Scrape seams and nail pops. Using fiberglass mesh, cut out seam and retape where tape is missing, damaged or bubbled. Finish with 3 coats of compound, sand ready for paint.	50.00	SF	_____	_____
Trade: 18	Ceramic Tile				
5445	CERAMIC TILE AND SUBFLOOR DEMOLITION Remove existing floor tiles, shoe mold and transitions strips. Dispose in code legal landfill. Replace any damaged subfloor and add any necessary framing to ensure a solid base for new flooring.	1.00	RM	_____	_____
Trade: 19	Paint & Wallpaper				
5490	PREP & PAINT SURFACE--GLOSS Remove/cover hardware, fixtures, 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 primer. Top coat with owner's choice of premixed semi-gloss latex. Replace or uncover hardware, fixtures and accessories.	1.00	RM	_____	_____
Trade: 20	Floor Coverings				
5930	UNDERLAYMENT AND VINYL SHEET GOODS Install 1/4" underlayment grade plywood using 7d screw shank or cement coated nails, or narrow crown coated staples, 6" on center allowing a 1/4" gap at wall. Fill seams with a manufacturer approved filler. Install 070" thick, backed vinyl sheet goods w/ minimum seams, per manufact. recommendations. Install metal edge strips in openings. Owner's choice of pattern	1.00	RM	_____	_____

	and color.				
Trade: 22	Plumbing				
6720	TRAP--REPLACE	1.00	EA	_____	_____
	Replace trap and all corroded waste line from wall stub out to fixture with PVC or polypropylene. Repair disconnected line from sink to main line in crawl space				
Trade: 23	Electric				
7582	GFCI RECEPTACLE	1.00	EA	_____	_____
	Install a new ivory GFCI receptacle and required distribution with an appropriate box and with an ivory cover plate. Patch any tea rout.				

Location Total: _____

Location:	4 - Bathroom Back Center	Approx. Wall SF: 0	Ceiling/Floor SF: 0
Spec #	Spec	Quantity	Units
		Unit Price	Total Price

Trade: 10	Carpentry				
2245	JOIST--SISTER 2"X8"	4.00	RM	_____	_____
	Jack joist level and sister 2"x8" joist using a triangulated nailing pattern and cement coated nails, 8" on center. Install under wet wall and by tub plumbing and under kitchen sink. Remove any previous repairs that interfere with installation of new materials				
2415	SHOE MOLDING	1.00	RM	_____	_____
	Install pine or banac shoe molding nailed 2' on center to create the tightest possible seal between the baseboard and floor using finish nails or tee headed brads.				
Trade: 18	Ceramic Tile				
5445	CERAMIC TILE--DEMOLITION	1.00	RM	_____	_____
	Remove existing floor tiles, shoe mold and transitions strips. Dispose in code legal landfill. Replace any damaged subfloor and add any necessary framing to ensure a solid base for new flooring.				
Trade: 19	Paint & Wallpaper				
5490	PREP & PAINT WALLS AND CEILING--GLOSS	1.00	RM	_____	_____
	Remove/cover hardware, fixtures, 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 primer. Top coat with owner's choice of premixed acrylic latex. Replace or uncover hardware, fixtures and accessories.				
Trade: 20	Floor Coverings				
5930	UNDERLAYMENT AND VINYL SHEET GOODS	1.00	RM	_____	_____
	Install 1/4" underlayment grade plywood using 7d screw shank or cement coated nails, or narrow crown coated staples, 6" on center allowing a 1/4" gap at wall. Fill seams with a manufacturer approved filler. Install 070" thick, backed vinyl sheet goods w/ minimum seams, per manufact. recommendations. Install metal edge strips in openings. Owner's choice of				

	pattern and color.				
Trade: 22	Plumbing				
6717	DWV, CAST--REPLACE Replace entire drain, waste and vent system in the house with PVC pipe, with appropriate connectors, sized per code. Correct all deficient slopes. Remove and reinstall vanity. Cut out sheetrock where necessary to access plumbing in wall. Replace and finish sheetrock per master specs.	1.00	RM	_____	_____
6725	COMMODE STUB-UP--REPLACE Remove commode, stub-up and flange. Install a code approved stub-up, floor flange and wax ring. Reinstall commode.	1.00	EA	_____	_____
6735	SEWER SERVICE--4" PVC Install a 4" PVC sewer line from structure and connect to the public sanitary sewer system. Install clean-outs as required. Regrade yard in work area, sow grass seed and spread straw to reestablish lawn. Contractor to apply and pay for all permits and road repairs. Owner to pay for sewer tap fees.	50.00	LF	_____	_____
6875	FAUCET--LAVATORY SINGLE LEVER--1.5 GPM Install a washerless, single control, metal bodied faucet with a 15 year drip-free warranty and a maximum flow rate of 1.5 GPM. Include chromed brass shut off valves and trap if not existing.	1.00	EA	_____	_____
7045	BATH FIXTURE--TUB/SHOWER Remove and dispose of existing tub shower. Install a 3 or 4 piece white fiberglass tub/shower kit . Floor shall be non-slip. Install a single lever control valve. Valve shall feed a fixed shower head through a single lever diversion valve. Replace drain line from tub/shower to 4" main line. Include p-trap and all necessary connections and straps for code legal connection.	1.00	EA	_____	_____
Trade: 23	Electric				
7583	REPLACE RECEPTACLE WITH GFCI DEVICE Replace existing receptacle with an ivory surfaced mounted ground fault circuit interrupt receptacle with ivory cover plate.	1.00	EA	_____	_____

Location Total: _____

Location:	5 - Utility Room Back Left	Approx. Wall SF: 0	Ceiling/Floor SF: 0		
Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 22	Plumbing				
7055	DISCHARGE TUBE Install temperature and pressure relief discharge valve and tube on water heater. Bottom of tube shall be per code	1.00	EA	_____	_____
Trade: 23	Electric				
7545	ELECTRIC SERVICE--CUSTOM Dryer -Replace power supply wire and breaker. Install a 30 amp breaker in the service panel . Install a 10/3 Romex from service panel to dryer outlet. Include all necessary clamps and connections for a code legal installation.	1.00	EA	_____	_____

Water Heater - Replace power supply line and breaker. Install a 30 amp breaker in the service panel. Install 10/2 Romex wire from service panel to dryer outlet. Include all necessary clamps and connections for a code legal installation.

Location Total: _____

Location: Spec #	6 - Hallway Center Spec	Approx. Wall SF: 0	Ceiling/Floor SF: 0		
		Quantity	Units	Unit Price	Total Price

Trade: 19 Paint & Wallpaper

5485	PREP & PAINT SURFACE--FLAT WALLS AND CEILING Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Finish with joint compound area by bathroom door. Sand to smooth finish. 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 premixed flat latex matching existing color as close as possible. Replace or uncover hardware, fixtures and accessories.	1.00	RM	_____	_____
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Trade: 23 Electric

7811	SMOKE DETECTOR--HARD WIRED--INTERCONNECTED Install a UL approved, ceiling mounted smoke and heat detector permanently wired into a receptacle box with battery back-up and interconnected with all other smoke detectors in the unit.	1.00	EA	_____	_____
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Location Total: _____

Location: Spec #	7 - Bedroom Front Center Spec	Approx. Wall SF: 0	Ceiling/Floor SF: 0		
		Quantity	Units	Unit Price	Total Price

Trade: 10 Carpentry

3255	DOOR--REMOVE Dispose of interior door. Remove hinges	1.00	EA	_____	_____
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3345	DOOR--FLUSH INT, HOLLOW CORE Install flush, hollow core, wood/ luaun door on existing jamb. Include privacy lockset and 2 butt hinges. Finish door to match existing.	1.00	EA	_____	_____
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Trade: 23 Electric

7811	SMOKE DETECTOR--HARD WIRED--INTERCONNECTED Install a UL approved, ceiling mounted smoke and heat detector permanently wired into a receptacle box with battery back-up and interconnected with all other smoke detectors in the unit.	1.00	EA	_____	_____
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Location Total: _____

Location: Spec #	8 - Bedroom Front Right Spec	Approx. Wall SF: 0	Ceiling/Floor SF: 0		
		Quantity	Units	Unit Price	Total Price

Trade: 23 Electric

7811 SMOKE DETECTOR--HARD WIRED--INTERCONNECTED 1.00 EA _____
 Install a UL approved, ceiling mounted smoke and heat detector permanently wired into a receptacle box with battery back-up and interconnected with all other smoke detectors in the unit.

Location Total: _____

Location: 9 - Bedroom Back Right Approx. Wall SF: 0 Ceiling/Floor SF: 0
Spec # Spec **Quantity Units Unit Price Total Price**

Trade: 23 Electric

7811 SMOKE DETECTOR--HARD WIRED--INTERCONNECTED 1.00 EA _____
 Install a UL approved, ceiling mounted smoke and heat detector permanently wired into a receptacle box with battery back-up and interconnected with all other smoke detectors in the unit.

Location Total: _____

Location: 10 - Exterior Approx. Wall SF: 0 Ceiling/Floor SF: 0
Spec # Spec **Quantity Units Unit Price Total Price**

Trade: 7 Masonry

1136 FOUNDATION VENT-CUSTOM 8.00 EA _____
 Remove existing foundation vents. Install new black plastic "automatic foundation ventilator" Material allowance \$20.00 per vent.

Trade: 10 Carpentry

2245 JOIST--SISTER 2"X8" 14.00 LF _____
 Jack joist level and sister 2"x8" joist using a triangulated nailing pattern and cement coated nails, 8" on center. Install new joist by existing joist under tub drain.

3085 BACK RIGHT FRENCH DOOR--WEATHERSTRIP 1.00 EA _____
 Weatherstrip wood entrance door with anodized aluminum spring, neoprene stop bead, and a vinyl door sweep, to eliminate infiltration at a wind speed of 15 mph. Adjust operating door to ensure a even fit when closed.

3185 BACK LEFT DOOR--PREHUNG METAL ENTRANCE 1.00 EA _____
 Dispose of door and frame. Install a prehung metal, insulated, 6-panel entrance door and jamb including interior and exterior casing, spring metal weatherstripping, interlocking threshold, one entrance and one mortised deadbolt keyed with front door locks. Prime and top coat. Match top coat to existing color.

3515 PORCH GUARD AND HANDRAIL REPLACEMENT-FRONT STOOP-WOOD 18.00 LF _____
 Remove existing guard and handrails. Build to code. Install preservative treated code approved grabbable handrail supported by 4"x 4" treated posts, 4' on center. Rail to be free from cracks, splinters, and rough edges. Replace railing with same size stock.

3522 WOOD STAIR HANDRAIL--REPLACE BACK ENTRY 1.00 EA _____
 Dispose of existing steps. Construct a replacement stair unit with two 2"x 12" preservative treated pine stringers, 5/4" PTP stepping stock treads, 1x PTP risers on a solid concrete footer.

7640	WEATHERPROOF RECEPTACLE BACK DECK Install a 15 amp, ground fault protected, surface mounted, weatherproof, PVC or non-ferrous box and receptacle using #14 copper U/F wire properly secured under deck. Receptacle cover shall be permanently connected to box.	1.00	EA	_____	_____
8195	EXTERIOR LIGHTING--CUSTOM EXTERIOR LIGHT BACK PORCH Reconnect wiring and secure light to wall.	1.00	EA	_____	_____
Custom	CARPORT POWER SUPPLY CARPORT POWER SUPPLY-Replace wire from service panel to carport. Use proper size U/F wire and trench wire to code legal depth. Connect to carport fixtures with a water proof box. Fill in trench, grade level, seed and straw affected areas.	1.00	EA	_____	_____

Trade: 1600 Electrical (CSI)

Custom	ELECTRICAL REPAIR Secure loose wire to floor joist in crawl space. Located 8' from crawl space access. Install junction box with cover in same location for wiring connected with wire nuts	1.00	EA	_____	_____
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Location Total: _____

Location:	11 - BID ALTERNATE/BATH&KITCHEN	Approx. Wall SF: 0	Ceiling/Floor SF: 0		
Spec #	Spec	Quantity	Units	Unit Price	Total Price

Trade: 18 Ceramic Tile

5401	CERAMIC TILE--GENERAL REQS.KITCHEN & BATH Install ceramic tiles using the appropriate adhesive. Clean surplus adhesive from joints prior to grouting with a latex or epoxy enhanced grout. Clean all tile face and apply silicone sealant to tub surrounds and bath floors.	1.00	RM	_____	_____
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5416	TILE BACKER BOARD--CEMENTITIOUS KITCHEN & BATH Install 1/2" fiberglass reinforced cement composition boards such as Durock® or HardieBacker™ in area specified to accept ceramic tile. Space edges 1/4" from adjoining surfaces and fasten with minimum 1-1/4" long No. 8 x 0.375" HD self-drilling corrosion-resistant ribbed wafer-head screws (i.e. High-Low Rock On screws) designed specifically for backer board. Use product specified by manufacturer for particular application (such as walls or floors). For floors bond backer board to plywood subfloor with thinset mortar using a 1/4' square notched trowel. On walls all edges of backer boards must be supported by full face 2' framing secured to the structure. On floors backer board must be installed on 3/4' plywood over joists 16" on center or the joist/subfloor assembly must meet the manufacturer's specifications.	1.00	RM	_____	_____
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Custom BID ALTERNATE FOR BATH AND KITCHEN FLOOR 1.00 RM _____

Grand Total for 1508 Merrimac Trail : _____

(_____)

Bidder: _____