



WCDA
 Construction Department
 Casper WY 82609
 307.265.0603

Specs By Location

11/15/2017

Address: 608 S 5th St. Douglas (NSP)

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 | | | | |
| 1 | 5.1 OWNER SPECIFIED LIGHT FIXTURES Use the following light fixtures or prior approved equivalent: 4 Bulb Chandelier (Dining Room): Progress Lighting, P4326-09, Brushed Nickel; Ceiling Mount (Bedroom/Other): Progress Lighting, P3476-09, Brushed Nickel; 3 Bulb Hanging (Foyer): Progress Lighting, P3474-09, Brushed Nickel; Ceiling Fan w/ light: Hunter, 23943, White; Vanity Light (Bathroom): Progress Lighting, 2 light, P3028-09. | 1.00 | EA | _____ | _____ |
| 2 | 5.2 OWNER SPECIFIED MATERIALS Use the following materials or prior approved equivalent unless otherwise specified: Wall Paint: Behr premium plus Ivory Mist or have it matched. Trim & Door Paint: Bright White Carpet: Mohawk, Traffic Master, Style: Lamont II, Color: Spice Bark. Vinyl Flooring #1: Armstrong, Initiator, Ancient Slate -- Peacock 66205 Vinyl Flooring #2: Armstrong, Initiator, Darien -- Almond 66155 Counter top: Formica, Venetian Gold, 6223-RW Cabinets: American Classics, Style: Hampton, Color: Cognac or Sandalwood Appliances: All appliances and electrical cover plates to be white unless noted otherwise. Ceramic Floor Tile: 12" x 12" DalTile, Series: Salerno, Color: Marrone Chiaro Ceramic Wall Tile: 6" x 6" DalTile, Series: Salerno, Color: Marrone Chiaro Hardware: All door hardware to be brushed nickel including hinges and stops. | 1.00 | GR | _____ | _____ |
| 3 | 11 DISCLAIMER Wyoming Community Development Authority (WCDA) has completed a visual inspection of the property only. Use of this information is at your own risk. WCDA will not be held liable for any errors or omissions contained in the content of any inspection reports. The inspection is a visual inspection only to determine safety and health issues, visible essential repairs, visible system deficiencies, and repairs needed to preserve and protect the property. The inspection report is provided "as is" and WCDA expressly disclaims any and all warranties, express or implied, including but not limited to, any warranties of accuracy, reliability, title, merchant ability, non-infringement, fitness for a particular purpose or any other warranty, condition, guarantee or representation, whether verbal, in writing or in electronic form, including but not limited to the accuracy or | 1.00 | GR | _____ | _____ |

Location: 1 - General Requirements

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| Trade: 1 | General Requirements | | | | |
| | completeness of any information contained therein or provided by inspection. In no event shall WCDA be liable for any special, indirect, or consequential damages or any damages whatsoever resulting from loss of use, data or profits, whether in an action of contract, negligence or other tortuous action, arising out of or in connection with the use or performance of information available from the inspection. | | | | |
| 4 | 14 CONTRACTOR ACCEPTS SCOPE OF WORK The undersigned contractor certifies that he/she has carefully reviewed & agrees to perform the work described in this Work Write Up (WWU) with the "Date Inspected" date of _____ & referred to as Exhibit 1. The contractor shall initial & date each page of the WWU. X _____ Contractor Date | 1.00 | DU | _____ | _____ |
| 5 | 24 MANUFACTURER'S SPECS PREVAIL All materials shall be installed in full accordance with the manufacturer's specifications for working conditions, surface preparation, methods, protection and testing. | 1.00 | GR | _____ | _____ |
| 6 | 31 CONSTRUCTION DEFINITIONS "Install" means to purchase, set up, test and warrant a new component. "Replace" means to remove and dispose of original material, purchase new material, deliver, install, test and warrant. "Repair" means to return a building component to like new condition through replacement, adjustment and recoating of parts. "Reinstall" means to remove, clean, store and install a component. | 1.00 | GR | _____ | _____ |
| 7 | 35 VERIFY QUANTITIES/MEASUREMENTS All Quantities stated in the attached specifications for this address using Units of Measure other than Each (EA), Room (RM) or Dwelling Unit (DU) (e.g. SF of Drywall) are for the contractor's convenience and must be verified by the contractor at a mandatory site inspection prior to bid submission. All quantities stated in the Units of Measure Each (EA), Room (RM) or Dwelling Unit (DU) are as stated. Discrepancies in Quantities found by the contractor must be communicated to the Housing Rehabilitation Specialist prior to the submission of a bid. Claims for additional funds due to discrepancies in Quantities shall not be honored if submitted after the bid submission. | 1.00 | GR | _____ | _____ |
| 8 | 36 BUILDING PERMIT REQUIRED If required by the Jurisdiction Having Authority, the contractor is responsible for submitting this owner-prepared work write up to the building department, applying for, paying for and receiving a building permit prior to starting any work. | 1.00 | EA | _____ | _____ |
| 9 | 42 CERTIFICATE OF OCCUPANCY Prior to final payment, the contractor shall comply with and complete all items necessary to receive a Certificate of Occupancy or Certificate of Completion for the individual dwelling unit from the local municipality or county. | 1.00 | EA | _____ | _____ |
| 10 | 45 CONTRACTOR PRE-BID SITE VISIT | 1.00 | DU | _____ | _____ |

Location: 1 - General Requirements

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|----------|--|----------|-------|------------|-------------|
| Trade: 1 | General Requirements | | | | |
| | The contractor must inspect the property. Submission of a bid is presumptive evidence that the bidder has thoroughly examined the site and is conversant with the requirements of the local jurisdiction. | | | | |
| 11 | 51 INSURANCE REQUIREMENTS The Contractor shall purchase, maintain & provide the Const. Specialist with certificates of insurance for: Statutory Worker's Comp and Employers Liability; Comprehensive General Liability Insurance with minimum bodily injury limits of \$100,000 per accident and \$300,000 per aggregate; Property Insurance upon the entire work at the site to the full insurance value thereof. The above policies shall name the Owner as insured beneficiary. | 1.00 | EA | _____ | _____ |
| 12 | 55 WORK TIMES 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 | _____ | _____ |
| 13 | 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 WCDA and Construction Specialist. | 1.00 | GR | _____ | _____ |
| 14 | 86 HOLD HARMLESS The contractor will defend, indemnify and hold harmless the Agency, its officers and employees from liability and claim for damages or loss and expenses arising from the contractor's operations under this contract. | 1.00 | GR | _____ | _____ |
| 15 | 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 | _____ | _____ |
| 16 | 120 FINAL CLEAN Remove from site all construction materials, tools and debris. Sweep clean all exterior work areas. Clean all interior work areas, removing all visible dust, stains, labels and tags. Wash all walls and interior components. Remove all blinds. Clean all forced air ductwork if present. Clean all windows, vacuum and mop all floors, and include all other necessary cleaning actions to provide a move-in ready, finished product. | 1.00 | EA | _____ | _____ |
| 17 | 2031 RADON EVALUATION Conduct an EPA approved sampling for Radon gas in the home. Provide a report. To be completed prior to the start of any other work. | 1.00 | EA | _____ | _____ |
| 18 | 6712 SEWER--SCOPE Scope and record sewer line condition and provide a written condition report and video documentation to WCDA (tape, CD | 1.00 | EA | _____ | _____ |

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| Trade: 1 | General Requirements | | | | |
| | or flash drive.) This spec item to be completed prior to the start of other work. | | | | |
| Trade: 9 | Environmental Rehab | | | | |
| 19 | 2071 ASBESTOS--ACM ABATEMENT Remove and dispose of asbestos containing material (ACM) following all federal, state, and local laws. Utilize persons properly trained in accordance with the rules. | 1.00 | EA | _____ | _____ |
| 20 | 9003 LEAD-SPECIFIC LAWS, RULES, REGULATIONS & GUIDELINES The execution of this work shall comply with all applicable federal, state and local laws, rules, regulations and guidelines for lead dust environments, including but not limited to: 29 CFR 1926.62 - Lead Construction Standard; 29 CFR1910.1200 - Hazard Communication Standard; 40 CFR Part 745 - Lead-Based Paint Poisoning Prevention in Certain Residential Structures (EPA Regulations); 24 CFR Part 35 - HUD's Lead Safe Housing Rule. | 1.00 | GR | _____ | _____ |
| 21 | 9023 CLEARANCE EXAMINATION Using a trained and certified lead paint inspector, a lead hazard risk assessor, or if approved, a sampling technician, one hour after completion of all lead hazard reduction, renovation and maintenance work, conduct a visual assessment for evidence of remaining paint chips, visible dust debris and residue. Randomly select four (4) floors, two (2) window sills and two (2) window troughs to dust wipe test as per protocol in the HUD Guidelines. Submit the dust samples, plus a blank sample, to an EPA-accredited lead analytical laboratory for determination of lead content. Provide the owne, occupants and this agency with the clearance report and a "Notice of Lead Hazard Reduction" within 15 days of achieving final clearance, in accordance with 23 CFR Part 35. | 1.00 | EA | _____ | _____ |
| 22 | 9147 LEAD WASTE DISPOSAL Wet mist and wrap all architectural components in polyethylene sheeting to prevent dust release during transport. Separate Category I lead waste (paint chips, stripping sludge, HEPA debris and water filtrate) and non-hazardous waste. Ensure that all waste, both hazardous and non-hazardous, is managed in accordance with state regulations. | 1.00 | DU | _____ | _____ |
| Trade: 10 | Carpentry | | | | |
| 23 | Custom DOOR HARDWARE Door hardware for any doors not specifically called out for replacement is to be replaced with brushed nickel hardware, including hinges and door stops, to provide a consistent appearance throughout the home. | 1.00 | DU | _____ | _____ |
| Trade: 22 | Plumbing | | | | |
| 24 | 6610 WATER SUPPLY--INSPECT, REPAIR | 1.00 | EA | _____ | _____ |

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|--------|------|----------|-------|------------|-------------|
|--------|------|----------|-------|------------|-------------|

Trade: 22 Plumbing

Restore water service to structure. Conduct water pressure test as necessary to identify defects and leaks and make repairs to bring structure into compliance with the current national and local plumbing code.

| | | | | | |
|----|---|------|----|-------|-------|
| 25 | 6705 WASTE LINES--INSPECT, REPAIR | 1.00 | EA | _____ | _____ |
| | Test waste lines for leaks and proper venting. Identify defects and make repairs to bring structure into compliance with the current plumbing code. Power snake drain to clear lines for fixtures to main street sewer. | | | | |

Trade: 23 Electric

| | | | | | |
|----|--|------|----|-------|-------|
| 26 | 7435 COMPLETE REWIRE | 1.00 | EA | _____ | _____ |
| | Remove all existing electrical wiring and outlets. Furnish and install all new code compliant components. Include hardwired with battery backup smoke detectors, per code requirement. Include all GFCI's in wet areas, per code. Include all AFCIs at breaker box as needed. Outlet, switches, and plates shall be white. Place GFCI sticker on GFCI outlets with dual purpose breakers. | | | | |

All permitting and associated fees, as well as additional code requirements, to be paid by contractor.

| | | | | | |
|----|--|------|----|-------|-------|
| 27 | 7475 ELECTRIC SERVICE--200 AMP | 1.00 | EA | _____ | _____ |
| | Replace existing electrical service with a residential, 200 amp service, main disconnect, 110/220 volt, 24 circuit panel board, meter socket, weather head, service cable, and ground rod and cable. Seal exterior service penetrations to maintain a waterproof building envelope. Deliver electric service in the Garage. | | | | |

Trade: 24 Extermination

| | | | | | |
|----|---|------|----|-------|-------|
| 28 | 8303 INSPECT & PROVIDE TERMITE REPORT | 1.00 | DU | _____ | _____ |
| | Inspect and provide termite report for the property prior to the start of any other work. | | | | |

Location Total: _____

Location: 2 - Exterior

Approx. Wall SF: 0

Ceiling/Floor SF: 0

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

Trade: 4 Site Work

| | | | | | |
|----|---|--------|----|-------|-------|
| 29 | 330 FENCE--STOCKADE 6' HIGH | 250.00 | LF | _____ | _____ |
| | Dispose of any existing fence. Install a 6" high wood stockade fence. Use all preservative treated lumber, 4"x4" ground contact rated posts set at least 36" deep in 9" diameter concrete sleeves 8' on center. 2"x4" top and bottom rails, 1"x3" split rail fence boards. Installation of sections shall be in a | | | | |

Location: 2 - Exterior

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------------|---|----------|-------|------------|-------------|
| Trade: 4 | Site Work | | | | |
| | straight line unless otherwise stated. Coordinate fence installation with adjacent neighbors. | | | | |
| 30 | 340 GATE--STOCKADE 6' HIGH Install a 42" wide, 72" high gate on 2 gate posts using 3 heavy duty strap hinges and 3" screws. Provide a galvanized latch. Place one gate each on south and north side of house and for access to alley in back. | 3.00 | EA | _____ | _____ |
| 31 | 460 TRIM ALL OVERGROWTH Trim all dead, decaying, damaged and overgrown plants, shrubs and trees, to provide safety and an attractive appearance. Remove 50% of tree limb length that overhangs any structure. Remove all debris and rake clean. Include removal of smaller elms and other sapplings along north and west fence lines. Grind stumps, back fill with soil and reseed as necessary. | 1.00 | EA | _____ | _____ |
| 32 | 465 REMOVE TREE AND GRIND STUMP Cut and remove elm tree and small fruit tree in back yard to legal dump. Grind stumps to 18" below grade. Install top soil and reseed all disturbed areas. | 1.00 | DU | _____ | _____ |
| 33 | 615 METAL STORAGE SHED Install a 10'x 8'x 6' high or 10'x 10'x 6' high, corrugated steel storage shed on 4"x4" preservative treated sleepers. Bolt shed to sleepers and construct to manufacturer's specifications. Coordinate location with WCDA Construction Specialist. | 1.00 | EA | _____ | _____ |
| Trade: 5 | Demolition & Disposal | | | | |
| 34 | Custom CLEAR DEBRIS & STRUCTURES FROM YARD Clear all yard and construction debris from both front and back yards. Remove and properly dispose of metal storage shed and children's playhouse from back yard. Remove dog house and fence enclosure from west side of Garage. Dismantle and remove the roof structure, columns and rails attached to south side of Garage. Repair any damage to Garage, ready to paint. | 1.00 | EA | _____ | _____ |
| Trade: 6 | Concrete & Paving | | | | |
| 35 | 946 CONCRETE CAULK Inspect all areas of concrete for any gaps or cracking. Clean area of any debris or loose materials. After proper drying time, apply approved concrete caulk for a weather tight seal of penetration points. Apply concrete caulk along perimeter of house between foundation and any flatwork. | 1.00 | EA | _____ | _____ |
| 36 | 1025 CONCRETE REPAIR--CUSTOM Cut out, replace broken corner of driveway slab, remove and repour front section of driveway at street, remove and repour front entry flatwork at parkway, repair miscellaneous cracks, etc. in flat work around house. Consult with WCDA | 1.00 | EA | _____ | _____ |

Location: 2 - Exterior

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|--|---|----------|-------|------------|-------------|
| Trade: 6 Concrete & Paving | | | | | |
| Construction Specialist for exact locations. | | | | | |
| 37 | 1045 STEPS AND LANDINGS--CONCRETE Remove front entry steps in their entirety. Excavate, level & compact to 85% a well drained subgrade. Reinforce with 6x6 welded wire fabric. Form and pour 4000 psi,3% air entrained, concrete steps on 12"x12"continuous footing, leading to a 4'x5' landing.Steps shall be uniform and even,3' wide,7-3/4"rise and 10" run.Cure with a sprayable membrane.Broom finish across direction of traffic and remove forms. Coordinate with WCDA Construction Specialist. | 1.00 | EA | _____ | _____ |
| Trade: 10 Carpentry | | | | | |
| 38 | 2640 SIDING---VINYL Hang Alside Conquest vinyl clapboard siding including all cornice, corner, soffit, door and window trim after replacing all deteriorated exterior building components. Wrap home with tyvek vapor/ infiltration barrier and apply owner's choice of siding color, exposure and texture with 50 year warranty. | 1.00 | DU | _____ | _____ |
| 39 | 2705 STUCCO--PATCH Fill various cracks and damaged areas of exterior stucco to provide a smooth and water resistant finish. Prep for paint. Color to be selected by WCDA Construction Specialist. | 1.00 | DU | _____ | _____ |
| 40 | 3887 MAILBOX--RURAL Remove existing mailbox at street curb. Install Postal Service approved rural type metal or plastic mailbox on metal stand embedded into ground 18" minimum. Affix 4" high reflective house numbers on side of mailbox. | 1.00 | EA | _____ | _____ |
| 41 | Custom WINDOW WELL COVERS Provide and mount a plastic, transparent window well cover at each of the existing wells on the west side of house. | 2.00 | EA | _____ | _____ |
| Trade: 15 Roofing | | | | | |
| 42 | 4580 TEAR OFF AND REROOF SHINGLES Remove and dispose of all roofing & defective sheathing from house and Garage. Verify adequate venting and roof circulation requirements are met per code, including use of pop-up and gable vents or shingle-over ridge vents with soffit venting. Replace up to 5 sf of sheathing per 100 sf of roof using pine board or CDX plywood of matching thickness. Staple minimum 15 lb felt or use synthetic underlayment. Install preformed white aluminum, drip edge, and vent pipe boots. Install an architectural shingle with a 30 yr material warranty. Replace all flashing. Color to be selected by WCDA Construction Specialist. | 16.00 | SQ | _____ | _____ |
| 43 | 4635 GUTTER--5" SEAMLESS ALUMINUM Dispose of gutters from house and Garage. Install 5", K- type, seamless, .027 gauge aluminum gutter to service roof. Color to be selected by WCDA Construction Specialist. | 150.00 | LF | _____ | _____ |

Location: 2 - Exterior

Approx. Wall SF: 0

Ceiling/Floor SF: 0

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|--|--|----------|-------|------------|-------------|
| Trade: 15 Roofing | | | | | |
| 44 | 4640 DOWNSPOUT--5" SEAMLESS ALUMINUM Dispose of existing downspouts. Install 5", square, seamless, .027 gauge, white, aluminum downspout. Strap at least 3' on center. Provide extensions and/or splash blocks as appropriate to move drainage water away from foundation. | 55.00 | LF | _____ | _____ |
| Trade: 19 Paint & Wallpaper | | | | | |
| 45 | 5557 PREP & PAINT EXTERIOR SIDING AND TRIM Prep and paint exterior of Garage. Cover ground with drop cloth. Scrape all loose, cracked, peeling and blistered paint. Remove all deteriorated glazing compounds. Feather edges and dull gloss with sandpaper. Dispose of chips properly. Rinse all surfaces with a hose. Caulk and fill holes. Reglaze sash where compound is missing. Replace any missing or deteriorated sections of material including soffit, trim, siding, corners. Spot prime and top coat two coats of owners choice of premixed acrylic latex. Include all areas of painting: siding, trim, gutters, downspouts, soffit, foundation block, shutters etc. Select three colors for each material to be painted and provide to WCDA for approval. | 1.00 | EA | _____ | _____ |
| 46 | 5765 PAINT EXTERIOR CONCRETE Protect ground with drop cloth. Scrape, wire brush or pressure wash all loose, peeling, cracked and blistered paint from exposed foundation surface. Spot prime with latex primer. Paint one top coat with latex. Color choice by owner. | 1.00 | DU | _____ | _____ |
| 47 | 5785 PREP & PAINT EXTERIOR STUCCO Protect ground with drop cloth. Scrape or pressure wash all loose, peeling, cracked and blistered paint from surface. Spot prime with latex primer. Paint one top coat with latex. Color choice by owner. | 1.00 | DU | _____ | _____ |
| Trade: 22 Plumbing | | | | | |
| 48 | 7255 LAWN SPRINKLER SYSTEM Install an underground piped irrigation system with a 1" main, filter, back flow preventer, polybutylene supply, sufficient heads to provide overlapping irrigation to entire lawn area front and back, and timer. | 1.00 | EA | _____ | _____ |
| Trade: 23 Electric | | | | | |
| 49 | 8165 ENTRANCE LIGHT FIXTURE--REPLACE Remove existing exterior light fixture at front entry and replace with a new exterior, waterproof, fixture. | 1.00 | EA | _____ | _____ |
| 50 | 8175 FLOOD LIGHT--DOUBLE BULB Install a building mounted, double lamp, incandescent flood light at back door and on south side of Garage. Owner's choice of an interior or photoelectric switch. Any exposed | 2.00 | EA | _____ | _____ |

Location: 2 - Exterior

Approx. Wall SF: 0

Ceiling/Floor SF: 0

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

Trade: 23 Electric

exterior wiring shall be run in conduit.
Coordinate with WCDA Construction Specialist.

Trade: 300 Concrete (CSI)

| | | | | | | |
|----|--------|---|------|----|-------|-------|
| 51 | 2835 | WINDOW WELL | 2.00 | EA | _____ | _____ |
| | | Remove existing flatwork adjacent to the western side of the home. Using a shovel, excavate area directly adjacent to eastern most basement window to depth of footer to expose crack in foundation. Clean all debris from crack and fill with concrete crack injection epoxy. After appropriate drying time, apply a bituminous surface coating/barrier to outside of foundation. Place corrugated galvanized 37" wide x 24" deep window well into ground and press against foundation. Fill excavated area up to window sill with landscaping rock. Place and tamp extra soil against exterior of well. Pour new flat work with appropriate cross slope to assure drainage away from foundation. Provide covers for both basement windows on south side of house. | | | | |
| 52 | Custom | 4" CONCRETE CURB | 1.00 | EA | _____ | _____ |
| | | Form and pour a 4" concrete curb around base of basement window on north side of house to keep water from window. Shape curb to accommodate a plastic/plexiglass window well cover. Firmly attach cover to both foundation and curb in such manner to protect window from moisture intrusion. | | | | |

Location Total: _____

Location: 3 - Crawl Space

Approx. Wall SF: 220

Ceiling/Floor SF: 120

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

Trade: 10 Carpentry

| | | | | | | |
|----|--------|---|------|----|-------|-------|
| 53 | Custom | NEW CRAWL SPACE ACCESS HATCH | 1.00 | EA | _____ | _____ |
| | | Provide a new Crawl Space access hatch in entry coat closet. Measure and cut plywood to fit snug and flush in existing opening. Install a recessed pull handle. Cover top of hatch with adhered vinyl sheet goods to match flooring in entry. | | | | |

Trade: 16 Conservation

| | | | | | | |
|----|------|---|--------|----|-------|-------|
| 54 | 4955 | VAPOR BARRIER--CRAWL SPACE | 120.00 | SF | _____ | _____ |
| | | Lay 6 mil poly vapor barrier on ground in crawl space and 6" up foundation walls. Overlap seams by 2' and secure with duct tape. Secure edges of vapor barrier to foundation walls using construction adhesive. | | | | |

Trade: 19 Paint & Wallpaper

| | | | | | | |
|----|------|--|--------|----|-------|-------|
| 55 | 5461 | DISINFECT & PAINT WITH KILZ | 120.00 | SF | _____ | _____ |
| | | Sanitize the area to be painted with Virkon or similar | | | | |

Location: 3 - Crawl Space

Approx. Wall SF: 220

Ceiling/Floor SF: 120

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|------------------|--|----------|-------|------------|-------------|
| Trade: 19 | Paint & Wallpaper | | | | |
| | disinfectant and allow to totally dry. Paint specified area with two coats of thick Kilz. All tack strips must be removed prior to disinfection process. Apply Kilz to foundation walls, and underside of floor structure. Prior to disinfection, remove all trash and debris from Crawl Space. | | | | |

Location Total: _____

Location: 4 - Bsmnt Room #1

Approx. Wall SF: 578

Ceiling/Floor SF: 280

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|------------------|---|----------|-------|------------|-------------|
| Trade: 5 | Demolition & Disposal | | | | |
| 56 | 795 HAUL DEBRIS TO LANDFILL Remove, temporarily store on site, and legally dispose of all debris, personal items in basement. | 1.00 | DU | _____ | _____ |
| Trade: 10 | Carpentry | | | | |
| 57 | 2981 VINYL WINDOW-BASEMENT Dispose of basement window unit. Install a vinyl slider window, plumb and level, caulk, provide a screen. | 1.00 | EA | _____ | _____ |
| Trade: 19 | Paint & Wallpaper | | | | |
| 58 | 5645 PAINT INTERIOR--CUSTOM Prep and paint any non-concrete wall surfaces, including support beams and structural posts, with two coats flat acrylic latex to match concrete walls. | 1.00 | EA | _____ | _____ |
| 59 | 5755 PREP & PAINT CONCRETE FLOOR Sweep clean entire deck. Clean with TSP and rinse thoroughly. Roll out one coat of owner's choice of premixed chlorinated rubber paint per manufacturer's recommendations. Paint to match throughout basement. | 300.00 | SF | _____ | _____ |
| 60 | 5760 PREP & PAINT CONCRETE WALL Scrape loose, peeling, cracked, blistered paint from concrete surface. Wash dirt fungus, dust from surface. Fill and repair any cracks to provide a smooth, consistent surface. Spot prime and top coat with owner's choice of premixed acrylic latex based flat. | 250.00 | SF | _____ | _____ |
| Trade: 22 | Plumbing | | | | |
| 61 | 7005 COMMODE--REFURBISH Remove commode prior to painting floor. After painting, reinstall commode with new wax ring. Install an anti-siphon fill valve. Replace flap valve and adjust water height to insure proper flushing action. Replace toilet seat. | 1.00 | EA | _____ | _____ |
| 62 | Custom ABANDON & CAP PLUMBING | 1.00 | EA | _____ | _____ |

Location: 4 - Bsmnt Room #1

Approx. Wall SF: 578

Ceiling/Floor SF: 280

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|--|-------------------------------|----------|-------|------------|-------------|
| Trade: 22 Plumbing | | | | | |
| Remove/abandon plumbing lines (supply and drain) associated with washer/dryer area. Cap lines where necessary. Reestablish supply line to commode. | | | | | |
| Trade: 23 Electric | | | | | |
| 63 | 7730 | | | | |
| | LIGHT FIXTURE--REPLACE | 3.00 | EA | | |
| Replace the existing ceiling mounted light fixtures with 3 new 4' ceiling mounted fluorescent shop fixtures with at least 2 bulbs, UL approved. Fixtures to be switched near bottom of stair. Coordinate fixture locations with WCDA Construction Specialist. | | | | | |

Location Total: _____

Location: 5 - Bsmnt Office

Approx. Wall SF: 408

Ceiling/Floor SF: 140

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|---|---|----------|-------|------------|-------------|
| Trade: 5 Demolition & Disposal | | | | | |
| 64 | Custom | | | | |
| | DEMOLISH CABINETS/STORAGE SHELVES | 1.00 | EA | | |
| Remove and properly dispose of cabinetry and shelving in northwest corner of room. Repair any damage to walls to provide a smooth, consistent surface ready to paint. | | | | | |
| Trade: 10 Carpentry | | | | | |
| 65 | 2981 | | | | |
| | VINYL WINDOW-BASEMENT | 2.00 | EA | | |
| Dispose of basement window unit. Install a vinyl slider window, plumb and level, caulk, provide a screen. | | | | | |
| 66 | 3345 | | | | |
| | DOOR--INT, HOLLOW CORE--RAISED PANEL | 1.00 | EA | | |
| Install a raised panel, hollow core, masonite door on existing jamb. Include privacy lockset and 2 butt hinges. | | | | | |
| Trade: 19 Paint & Wallpaper | | | | | |
| 67 | 5565 | | | | |
| | PREP & PAINT VACANT ROOM | 150.00 | SF | | |
| Remove/cover all hardware, fixtures not to be painted. Wet scrape loose, cracked, peeling, blistered surfaces. Feather edges & dull gloss surfaces with sandpaper. Clean all surfaces with TSP. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any closets, rooms, walls, ceiling and trim. | | | | | |
| 68 | 5755 | | | | |
| | PREP & PAINT CONCRETE FLOOR | 150.00 | SF | | |
| Sweep clean entire deck. Clean with TSP and rinse thoroughly. Roll out one coat of owner's choice of premixed chlorinated rubber paint per manufacturer's recommendations. Paint to match throughout basement. | | | | | |

Location: 5 - Bsmnt Office

Approx. Wall SF: 408

Ceiling/Floor SF: 140

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|---------------------------|---|----------|-------|------------|-------------|
| Trade: 23 Electric | | | | | |
| 69 | 7740 LIGHT FIXTURE AND SWITCH Install a ceiling mounted, UL approved, 2 bulb light fixture (\$20 material allowance) controlled by a switch with cover plate located at the strike side of the door. Fish wire and repair all tear out. | 1.00 | EA | _____ | _____ |

Location Total: _____

Location: 6 - Bsmnt Room #2

Approx. Wall SF: 595

Ceiling/Floor SF: 264

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|----------------------------|---|----------|-------|------------|-------------|
| Trade: 10 Carpentry | | | | | |
| 70 | 2981 VINYL WINDOW-BASEMENT Dispose of basement window unit. Install a vinyl slider window, plumb and level, caulk, provide a screen. | 1.00 | EA | _____ | _____ |
| 71 | Custom CLOSE OFF FIREPLACE Wire dampers closed, place non-faced batt insulation in flue opening. Provide a 1/4" steel plate painted flat to cover fireplace opening securely fastened to masonry. | 1.00 | EA | _____ | _____ |

Trade: 17 Drywall & Plaster

| | | | | | |
|----|---|--------|----|-------|-------|
| 72 | 5270 DRYWALL--1/2" Remove wood panelling from shared wall with Office. Hang, tape and 3 coat finish 1/2" drywall. Apply a 3/8" bead of low VOC drywall adhesive to each framing member and install using drywall screws min. 1 5/8 long, 8" on center. Run boards with long dimension perpendicular to framing members. Sand ready for paint. | 120.00 | SF | _____ | _____ |
|----|---|--------|----|-------|-------|

Trade: 19 Paint & Wallpaper

| | | | | | |
|----|--|--------|----|-------|-------|
| 73 | 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. Clean all surfaces with TSP. Spot prime and top coat walls with owner's choice of premixed acrylic latex. | 275.00 | SF | _____ | _____ |
| 74 | 5755 PREP & PAINT CONCRETE FLOOR Sweep clean entire deck. Clean with TSP and rinse thoroughly. Roll out one coat of owner's choice of premixed chlorinated rubber paint per manufacturer's recommendations. Paint to match throughout basement. | 275.00 | SF | _____ | _____ |

Trade: 21 HVAC

| | | | | | |
|----|---|------|----|-------|-------|
| 75 | 6015 HVAC ADJUST Clean, inspect, oil and adjust heating/cooling equipment and controls. Replace filter. Report any recommended part | 1.00 | EA | _____ | _____ |
|----|---|------|----|-------|-------|

Location: 6 - Bsmnt Room #2

Approx. Wall SF: 595

Ceiling/Floor SF: 264

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

Trade: 21 HVAC

replacement to owner.

Confirm unit is properly sized and distribution is balanced.

Trade: 22 Plumbing**76 7070 WATER HEATER--40 GALLON GAS**

1.00 EA

Install a 40 gallon, glass lined, high recovery, insulated to R-7, gas water heater with a 10 year warranty. Include pressure and temperature relief valve, discharge tube to within 6" of floor or to outside of structure, vent, thimble, and gas piping from shut-off valve to fixture. Dispose of old water heater in code legal dump.

Trade: 23 Electric**77 7740 LIGHT FIXTURE AND SWITCH**

4.00 EA

Remove existing fixtures. Install 4 ceiling mounted, UL approved, 2 bulb, fluorescent shop light fixtures (\$20 material allowance) controlled by a switch with cover plate located at bottom of stair. Fish wire and repair all tear out.

Coordinate location of fixtures with WCDA Construction Specialist.

Location Total:**Location: 7 - Bsmnt Storage**

Approx. Wall SF: 255

Ceiling/Floor SF: 54

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

Trade: 5 Demolition & Disposal**78 Custom DEMOLISH PARTITION WALLS**

1.00 EA

Remove and properly dispose of partition walls and framing to incorporate storage area into Basement Room #2. Patch and repair any damage to remaining walls to provide a smooth and consistent surface ready for paint.

Trade: 10 Carpentry**79 2981 VINYL WINDOW-BASEMENT**

1.00 EA

Dispose of basement window unit. Install a vinyl slider window, plumb and level, caulk, provide a screen.

Trade: 19 Paint & Wallpaper**80 5565 PREP & PAINT VACANT ROOM**

55.00 SF

Remove/cover all hardware, fixtures not to be painted. Wet scrape loose, cracked, peeling, blistered surfaces. Feather edges & dull gloss surfaces with sandpaper. Clean all surfaces with TSP. Spot prime and top coat remaining walls with owner's choice of premixed acrylic latex.

81 5755 PREP & PAINT CONCRETE FLOOR

55.00 SF

Location: 7 - Bsmnt Storage

Approx. Wall SF: 255

Ceiling/Floor SF: 54

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|------------------|---|----------|-------|------------|-------------|
| Trade: 19 | Paint & Wallpaper | | | | |
| | Sweep clean entire deck. Clean with TSP and rinse thoroughly. Roll out one coat of owner's choice of premixed chlorinated rubber paint per manufacturer's recommendations. Paint to match throughout basement. | | | | |
| Trade: 21 | HVAC | | | | |
| 82 | 6415 DRYER VENT Install 4" round rigid galvanized ductwork from the specified dryer location to a wall mounted Heartland Dryer Vent Closure outlet. http://www.energyfederation.org/consumer/default.php/cPath/30_4287_4571 . Do not fasten with nails, screws or other fasteners that protrude into the interior of the exhaust duct. Use pop rivets to connect sections of duct. Seal all joints and seams with duct mastic, not duct tape. Secure duct and hood to framing. Coordinate location with WCDA Construction Specialist. | 1.00 | EA | _____ | _____ |
| Trade: 22 | Plumbing | | | | |
| 83 | 7120 DRIPLESS CENTER--WASHER HOOK UP Install PVC stand pipe, hot and cold hose bibbs, and 20 amp outlet on a separate circuit to service a washing machine. Remove drain plug at conclusion of construction and place tape over hole to protect opening. Provide supply and drain connections. Coordinate location with WCDA Construction Specialist. | 1.00 | EA | _____ | _____ |
| 84 | 7125 FAUCET--LAUNDRY TUB Install a two handle, brushed nickel faucet with hose threading on laundry tub. Provide supply lines and waste hook-up. Coordinate location with WCDA Construction Specialist. | 1.00 | EA | _____ | _____ |
| Trade: 23 | Electric | | | | |
| 85 | 7620 DRYER CIRCUIT--30 AMP Install 220 volt, 30 amp, surface mounted receptacle on an individual circuit. Coordinate location with WCDA Construction Specialist | 1.00 | EA | _____ | _____ |
| 86 | 7730 LIGHT FIXTURE--REPLACE Replace the existing ceiling mounted light with a new 4' ceiling mounted fluorescent shop fixture with 2 bulbs, UL approved, tied into and switched with the new fixtures in Bsmnt Room #2. Coordinate location with WCDA Construction Specialist. | 1.00 | EA | _____ | _____ |

Location Total: _____

Location: 8 - Bsmnt Stair

Approx. Wall SF: 276

Ceiling/Floor SF: 32

Location: 8 - Bsmnt Stair

Approx. Wall SF: 276

Ceiling/Floor SF: 32

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|--|---|----------|-------|------------|-------------|
| Trade: 10 Carpentry | | | | | |
| 87 | 3175 DOOR--ENTRY COMPLETE Dispose of existing door and frame. Install a 1-3/4" six-panel, fiberglass door and frame. Include interior and exterior casing, three 4"x 4" butt hinges, spring metal weatherstripping, an interlocking threshold, 1/4 glass, one entrance and one mortised deadbolt lockset keyed alike. Prime and topcoat with owner's choice of finish. | 1.00 | EA | _____ | _____ |
| 88 | 3210 STORM DOOR--ALUMINUM Install an aluminum storm door with 3/4 glass and white baked enamel aluminum finish. | 1.00 | EA | _____ | _____ |
| Trade: 19 Paint & Wallpaper | | | | | |
| 89 | 5580 PAINT STAIRWELL Remove/cover all hardware, fixtures not to be painted. Wet scrape loose, cracked, peeling, blistered surfaces. Feather edges & dull gloss surfaces with sandpaper. Clean all surfaces with TSP. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. | 1.00 | RM | _____ | _____ |
| 90 | Custom PAINT STAIRS--TREADS & RISERS Strip existing finish from stairs. Prep and paint stairs with acrylic latex paint. Color by WCDA. Provide non-slip adhesive tape to nose of each tread. | 1.00 | EA | _____ | _____ |
| Trade: 20 Floor Coverings | | | | | |
| 91 | 5925 VINYL SHEET GOODS At entry landing; Secure existing underlayment if present. Fill seams, holes and other defects with a manufacturer approved filler to create a smooth surface. Install 070" vinyl sheet goods with a minimum of seams per manufacturer's recommendations. Install metal edge strips in openings. Owner's choice of pattern and color. Vinyl sheet goods to match Kitchen. | 24.00 | SF | _____ | _____ |
| Trade: 23 Electric | | | | | |
| 92 | 7740 LIGHT FIXTURE AND SWITCH Install a ceiling mounted, UL approved, 2 bulb light fixture (\$20 material allowance) controlled by a switch with cover plate located at the strike side of the door. Fish wire and repair all tear out. | 1.00 | EA | _____ | _____ |
| Location Total: | | | | | _____ |

Location: 9 - Front Entry

Approx. Wall SF: 160

Ceiling/Floor SF: 24

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

Location: 9 - Front Entry

Approx. Wall SF: 160

Ceiling/Floor SF: 24

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|--|--|----------|-------|------------|-------------|
| Trade: 10 Carpentry | | | | | |
| 93 | 2407 BASEBOARD--COLONIAL 2 1/4" Install 9/16" x 2-1/4" colonial base with finish nails of sufficient length to penetrate framing 1". Mitre all lap joints, and break all lap joints over framing. | 17.00 | LF | _____ | _____ |
| 94 | 3065 DOOR--REWORK EXTERIOR Plane, sand, adjust and/or repair exterior door and jamb to assure weathertight, smoothly operating door and lock set. Sand, stain and seal door. Color by WCDA. | 1.00 | EA | _____ | _____ |
| 95 | 3260 REWORK INTERIOR DOOR Rehang coat closet door. Adjust door and latch to operate properly. | 1.00 | EA | _____ | _____ |
| 96 | Custom REWORK STORM DOOR Remove storm door. Prep and paint. Rehang with new hardware and latch. Color by WCDA. | 1.00 | EA | _____ | _____ |
| Trade: 19 Paint & Wallpaper | | | | | |
| 97 | 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. Clean all surfaces with TSP. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any closets, rooms, walls, ceiling and trim. | 30.00 | SF | _____ | _____ |
| Trade: 20 Floor Coverings | | | | | |
| 98 | 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 and color. Extend vinyl flooring into coat closet. Preserve opening and hatch for crawl space access. | 45.00 | SF | _____ | _____ |
| Trade: 23 Electric | | | | | |
| 99 | 7730 LIGHT FIXTURE--REPLACE Replace the existing ceiling mounted light with a new ceiling mounted fixture with at least 2 bulbs, UL approved, with shade or globe and lamps. | 1.00 | EA | _____ | _____ |

Location Total: _____

Location: 10 - Living Room

Approx. Wall SF: 416

Ceiling/Floor SF: 165

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

Location: 10 - Living Room

Approx. Wall SF: 416

Ceiling/Floor SF: 165

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|----------------------------|--|----------|-------|------------|-------------|
| Trade: 10 Carpentry | | | | | |
| 100 | 2350 FLOOR--REFINISH WOOD Drum sand and edge floor. Counter sink all nails and fill holes. Vacuum and tack rag room. Refinish floor. Vacuum room. To include stripping and refinishing wood mantle over fireplace. Color/finish by WCDA--to remain consistent throughout main floor. | 165.00 | SF | _____ | _____ |
| 101 | 2407 BASEBOARD--COLONIAL 2 1/4" Install 9/16" x 2-1/4" colonial base with finish nails of sufficient length to penetrate framing 1". Mitre all lap joints, and break all lap joints over framing. | 40.00 | LF | _____ | _____ |
| 102 | 2980 WINDOW--VINYL DBL HNG DBL GLZ Field measure, order and install a vinyl, double hung, double glazed, one-over-one window and jamb including screen, caulk, interior casing and exterior trim. Install half screen. | 4.00 | EA | _____ | _____ |

Trade: 19 Paint & Wallpaper

| | | | | | |
|-----|---|--------|----|-------|-------|
| 103 | 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. Clean all surfaces with TSP. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any closets, rooms, walls, ceiling and trim. | 165.00 | SF | _____ | _____ |
|-----|---|--------|----|-------|-------|

Trade: 22 Plumbing

| | | | | | |
|-----|---|------|----|-------|-------|
| 104 | Custom GAS FIREPLACE INSERT Install a pre-approved gas-fired fireplace insert and accompanying hardware, flue lining, etc. Provide gas supply line with shut-off valve. | 1.00 | EA | _____ | _____ |
|-----|---|------|----|-------|-------|

Trade: 23 Electric

| | | | | | |
|-----|---|------|----|-------|-------|
| 105 | 7730 LIGHT FIXTURE--REPLACE Replace the existing ceiling fan fixture with a new ceiling mounted fixture with at least 2 bulbs, UL approved, with shade or globe and lamps. Use existing switch. | 1.00 | EA | _____ | _____ |
| 106 | Custom REMOVE SCONCE LIGHTING Remove existing sconce lighting fixtures, remove wiring, repair tear out. | 1.00 | EA | _____ | _____ |

Location Total: _____

Location: 11 - Rt. Rear Bedroom

Approx. Wall SF: 352

Ceiling/Floor SF: 120

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|----------------------------|---|----------|-------|------------|-------------|
| Trade: 10 Carpentry | | | | | |
| 107 | 2980 WINDOW--VINYL DBL HNG DBL GLZ | 2.00 | EA | _____ | _____ |

Location: 11 - Rt. Rear Bedroom

Approx. Wall SF: 352

Ceiling/Floor SF: 120

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|---|--|----------|-------|------------|-------------|
| Trade: 10 Carpentry | | | | | |
| | Field measure, order and install a vinyl, double hung, double glazed, one-over-one window and jamb including screen, caulk, interior casing and exterior trim. Install half screen. One window must meet egress requirements. Coordinate with WCDA Construction Specialist. | | | | |
| 108 | 3345 DOOR--INT, HOLLOW CORE--RAISED PANEL Install a raised panel, hollow core, masonite door on existing jamb at entry and closet. Include privacy lockset and 2 butt hinges for entry door and passage lockset and 2 butt hinges for closet.. | 2.00 | EA | _____ | _____ |
| 109 | 4015 CLOSET SHELF Install 1"x 12" closet shelf of #2 grade pine or B/C plywood, from wall to wall, supported on three sides by hook strip. If more than 4' span, use center support bracket. If plywood, fill all cracks, holes and front edge cuts with putty, and sand smooth. | 5.00 | LF | _____ | _____ |
| Trade: 19 Paint & Wallpaper | | | | | |
| 110 | 5483 REPR CRACKS/HOLES, TEXTURE, PREP & PAINT Repair all cracks with fiberglass drywall tape and compound. Fill holes with spackle or drywall compound. Feather edges and wet sand. Spot prime all unpainted surfaces with alkyd primer. Remove all loose and chipped paint, tape all seams and major cracks with fiberglass mesh joint tape. Mask/cover all surfaces not to be textured to eliminate overspray. Spray with a latex paint based medium texture per the manufacturer's recommended procedure. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any and all closets, doors, rooms, walls, ceiling and trim. Remove existing crown molding, repair walls and ceiling as necessary, ready to paint. | 125.00 | SF | _____ | _____ |
| 111 | 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. Clean all surfaces with TSP. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any closets, rooms, walls, ceiling and trim. | 125.00 | SF | _____ | _____ |
| Trade: 20 Floor Coverings | | | | | |
| 112 | 5970 CARPET AND PAD Install FHA approved, nylon, plush carpet over a 1/2" 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. See General Requirements for specified carpet. | 125.00 | SF | _____ | _____ |

Location: 11 - Rt. Rear Bedroom

Approx. Wall SF: 352

Ceiling/Floor SF: 120

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|---------------------------|--|----------|-------|------------|-------------|
| Trade: 23 Electric | | | | | |
| 113 | 7730 LIGHT FIXTURE--REPLACE Replace the existing ceiling mounted light with a new ceiling mounted fixture with at least 2 bulbs, UL approved, with shade or globe and lamps. | 1.00 | EA | _____ | _____ |

Location Total: _____**Location: 12 - Hall**

Approx. Wall SF: 224

Ceiling/Floor SF: 48

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|----------------------------|---|----------|-------|------------|-------------|
| Trade: 10 Carpentry | | | | | |
| 114 | 2350 FLOOR--REFINISH WOOD Drum sand and edge floor. Counter sink all nails and fill holes. Vacuum and tack rag room. Refinish floor. Vacuum room. | 50.00 | SF | _____ | _____ |
| 115 | 3260 REWORK INTERIOR DOOR Rehang closet door. Adjust door and lockset to operate properly. | 1.00 | EA | _____ | _____ |

Trade: 19 Paint & Wallpaper

| | | | | | |
|-----|---|-------|----|-------|-------|
| 116 | 5483 REPR CRACKS/HOLES, TEXTURE, PREP & PAINT Repair all cracks with fiberglass drywall tape and compound. Fill holes with spackle or drywall compound. Feather edges and wet sand. Spot prime all unpainted surfaces with alkyd primer. Remove all loose and chipped paint, tape all seams and major cracks with fiberglass mesh joint tape. Mask/cover all surfaces not to be textured to eliminate overspray. Spray with a latex paint based medium texture per the manufacturer's recommended procedure. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any and all closets, doors, rooms, walls, ceiling and trim. Preserve existing light fixture, relamp and remount. | 50.00 | SF | _____ | _____ |
|-----|---|-------|----|-------|-------|

Location Total: _____**Location: 13 - Bathroom**

Approx. Wall SF: 208

Ceiling/Floor SF: 40

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|----------------------------|---|----------|-------|------------|-------------|
| Trade: 10 Carpentry | | | | | |
| 117 | 2415 SHOE MOLDING Install pine shoe molding nailed 2' on center to create the tightest possible seal between the baseboard and floor using finish nails or tee headed brads. | 15.00 | LF | _____ | _____ |
| 118 | 3310 TRIM DOOR SET - PAINT GRADE Trim both sides of interior door, including header, stops, and casings. Use 5/8" x 2-1/2" Primed finger joint casing. Use Moulding & Millwork Product #322 or prior approved equivalent. | 1.00 | EA | _____ | _____ |

Location: 13 - Bathroom

Approx. Wall SF: 208

Ceiling/Floor SF: 40

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|---|--|----------|-------|------------|-------------|
| Trade: 10 Carpentry | | | | | |
| 119 | 3345 DOOR--INT, HOLLOW CORE--RAISED PANEL Install a raised panel, hollow core, masonite door on existing jamb. Include privacy lockset and 2 butt hinges. | 1.00 | EA | _____ | _____ |
| 120 | 3825 MEDICINE CABINET--SURF MOUNT 16X22 Install a 16"x22" metal, surface mounted medicine cabinet with hinged plate glass mirror and two shelves. | 1.00 | EA | _____ | _____ |
| 121 | 3835 ACCESSORY SET--4 PIECE Install a brushed nickel or chrome bathroom accessory set consisting of two 20" - 24" towel bars, one towel ring, and a toilet paper holder. | 1.00 | EA | _____ | _____ |
| 122 | 3840 SHOWER CURTAIN ROD Install a brushed nickel shower curtain rod using wall anchors. | 1.00 | EA | _____ | _____ |
| Trade: 17 Drywall & Plaster | | | | | |
| 123 | 5245 DRYWALL--LAMINATE WATER RESIST Remove existing drywall, hang 1/2" water resistant drywall with hot-dipped galvanized or stainless steel screws 8" on center and 3/8" adhesive beads 16" on center. Butt drywall to door and window casing. Tape, 3 coat finish, and sand ready for paint. Install 3/8" ogee or shoe molding. | 200.00 | SF | _____ | _____ |
| Trade: 18 Ceramic Tile | | | | | |
| 124 | 5420 CERAMIC TUB SURROUND Install 4"x 4" ceramic wall tile & preformed trim over 1/2" fiberglass reinforced portland cement board with troweled adhesive. After 24 hours drying time, apply latex based, portland cement grout. Remove all excess grout & apply mildew resistant white silicone caulk at all seams, fixture lips & pipe penetrations. Create a tub surround to 6' off finish floor. Install Owner specified materials and color. | 50.00 | SF | _____ | _____ |
| Trade: 20 Floor Coverings | | | | | |
| 125 | 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 and color. | 45.00 | SF | _____ | _____ |
| Trade: 22 Plumbing | | | | | |
| 126 | 6900 VANITY--24" COMPLETE Install a 24" plywood vanity; including top with backsplash, wash bowl and single lever brass bodied chrome faucet with a maximum 1.5 GPM flow rate. Include PVC drain attached to a code legal plumbing vent, use type L copper or PEX supply | 1.00 | EA | _____ | _____ |

Location: 13 - Bathroom

Approx. Wall SF: 208

Ceiling/Floor SF: 40

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

Trade: 22 Plumbing

pipng with brass bodied stops on all supply lines. Seal all penetration through the floor, walls and cabinet for plumbing connections using expanding foam or caulk and cover with chrome eschucion plates. Cabinets must comply with California 93120 (formaldehyde content) or all exposed edges must be sealed with a low-VOC sealant.

| | | | | | | |
|-----|-------------|---|------|----|-------|-------|
| 127 | 6945 | BATHTUB--5' STEEL COMPLETE | 1.00 | EA | _____ | _____ |
| | | Install a 5' white, enameled, formed steel, tub complete with lever operated pop up drain and overflow, PVC waste, single lever shower diverter and Delta 6122 water saving shower head. | | | | |
| 128 | 7010 | COMMODO--REPLACE | 1.00 | EA | _____ | _____ |
| | | Install a 2 piece, close coupled, white, vitreous china, commode with a maximum water usage per flush of 1.6 Gallons. Include white seat, supply pipe, shut-off valve, flap valve and wax seal. | | | | |

Trade: 23 Electric

| | | | | | | |
|-----|-------------|---|------|----|-------|-------|
| 129 | 7731 | LIGHT FIXTURE--REPLACE VANITY | 1.00 | EA | _____ | _____ |
| | | Replace light fixture with 2 or 3 bulb vanity light. Include shade and lamps. See General Conditions for specified material. | | | | |
| 130 | 7818 | FIXTURE--LIGHT, VENT | 1.00 | EA | _____ | _____ |
| | | Install a single bulb light fixture with an exterior ducted vent fan with damper capable of 60 cfm, controlled by 2 manufacturer-supplied switches, using #14 copper Romex. Remove existing fan over shower and repair ceiling. | | | | |

Location Total: _____

Location: 14 - Lft. Rear Bedroom

Approx. Wall SF: 336

Ceiling/Floor SF: 108

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

Trade: 10 Carpentry

| | | | | | | |
|-----|-------------|---|------|----|-------|-------|
| 131 | 2980 | WINDOW--VINYL DBL HNG DBL GLZ | 2.00 | EA | _____ | _____ |
| | | Field measure, order and install a vinyl, double hung, double glazed, one-over-one window and jamb including screen, caulk, interior casing and exterior trim. Install half screen. West window must be egress compliant. | | | | |
| 132 | 3345 | DOOR--INT, HOLLOW CORE--RAISED PANEL | 1.00 | EA | _____ | _____ |
| | | Install a raised panel, hollow core, masonite door on existing jamb at closet. Include passage lockset and 2 butt hinges. | | | | |
| 133 | 3360 | DOOR--PREHUNG PASSAGE--SPLIT JAMB | 1.00 | EA | _____ | _____ |
| | | Install a 1-3/8" prehung, flush, hollow core door and split jamb including casing both sides, 2 butt hinges and a privacy lockset at entry. | | | | |

Location: 14 - Lft. Rear Bedroom

Approx. Wall SF: 336

Ceiling/Floor SF: 108

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|--|--|----------|-------|------------|-------------|
| Trade: 19 Paint & Wallpaper | | | | | |
| 134 | 5483 REPR CRACKS/HOLES, TEXTURE, PREP & PAINT Repair all cracks with fiberglass drywall tape and compound. Fill holes with spackle or drywall compound. Feather edges and wet sand. Spot prime all unpainted surfaces with alkyd primer. Remove all loose and chipped paint, tape all seams and major cracks with fiberglass mesh joint tape. Mask/cover all surfaces not to be textured to eliminate overspray. Spray with a latex paint based medium texture per the manufacturer's recommended procedure. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any and all closets, doors, rooms, walls, ceiling and trim. Remove chair rail, repair walls as necessary, ready to paint. | 115.00 | SF | _____ | _____ |

| | | | | | |
|----------------------------------|--|--------|----|-------|-------|
| Trade: 20 Floor Coverings | | | | | |
| 135 | 5970 CARPET AND PAD Install FHA approved, nylon, plush carpet over a 1/2" 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. See General Requirements for specified carpet. | 115.00 | SF | _____ | _____ |

| | | | | | |
|---------------------------|--|------|----|-------|-------|
| Trade: 23 Electric | | | | | |
| 136 | 7730 LIGHT FIXTURE--REPLACE Replace the existing ceiling mounted light with a new ceiling mounted fixture with at least 2 bulbs, UL approved, with shade or globe and lamps. | 1.00 | EA | _____ | _____ |

Location Total: _____

Location: 15 - Kitchen

Approx. Wall SF: 320

Ceiling/Floor SF: 99

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|----------------------------|---|----------|-------|------------|-------------|
| Trade: 10 Carpentry | | | | | |
| 137 | 2980 WINDOW--VINYL DBL HNG DBL GLZ Field measure, order and install a vinyl, double hung, double glazed, one-over-one window and jamb including screen, caulk, interior casing and exterior trim. Install half screen. | 1.00 | EA | _____ | _____ |
| 138 | 3715 CABINET--WOOD BASE Replace base cabinets. Install base cabinet with doors with veneered panels. Frame with solid wood stiles, 1/2" wood sides and corner bracing. See General Conditions for specified materials and color. Coordinate with WCDA Construction Specialist. | 18.00 | LF | _____ | _____ |
| 139 | 3725 CABINET--WOOD WALL | 10.00 | LF | _____ | _____ |

Location: 15 - Kitchen

Approx. Wall SF: 320

Ceiling/Floor SF: 99

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|---|--|----------|-------|------------|-------------|
| Trade: 10 Carpentry | | | | | |
| | Replace wall cabinets. Field measure and screw to studs, level and plumb, kitchen wall cabinet. Door to have solid wood stiles and plywood panels. Frame to have solid wood stiles, 1/2" wood sides, corner bracing. See General Conditions for specified materials and color. Coordinate with WCDA Construction Specialist. | | | | |
| 140 | 3750 COUNTER TOP--FORMICA Dispose of counter top. Field measure and screw to base cabinet a post formed, formica counter top. Provide cutout for sink. See General Conditions for specified color. | 18.00 | LF | _____ | _____ |
| Trade: 19 Paint & Wallpaper | | | | | |
| 141 | 5483 REPR CRACKS/HOLES, TEXTURE, PREP & PAINT Repair all cracks with fiberglass drywall tape and compound. Fill holes with spackle or drywall compound. Feather edges and wet sand. Spot prime all unpainted surfaces with alkyd primer. Remove all loose and chipped paint, tape all seams and major cracks with fiberglass mesh joint tape. Mask/cover all surfaces not to be textured to eliminate overspray. Spray with a latex paint based medium texture per the manufacturer's recommended procedure. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any and all closets, doors, rooms, walls, ceiling and trim. | 110.00 | SF | _____ | _____ |
| Trade: 20 Floor Coverings | | | | | |
| 142 | 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 and color. | 110.00 | SF | _____ | _____ |
| Trade: 22 Plumbing | | | | | |
| 143 | 6835 SINK--DOUBLE BOWL COMPLETE Install a 22 gauge 33" x 22" x 7" 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 (no compression fittings) & all PVC fittings glued. | 1.00 | EA | _____ | _____ |
| Trade: 23 Electric | | | | | |
| 144 | 7730 LIGHT FIXTURE--REPLACE Replace the existing ceiling mounted lights over sink and in center of Kitchen with new ceiling mounted fixtures with at least | 2.00 | EA | _____ | _____ |

Location: 15 - Kitchen

Approx. Wall SF: 320

Ceiling/Floor SF: 99

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|------------------|--|----------|-------|------------|-------------|
| Trade: 23 | Electric | | | | |
| | 2 bulbs, UL approved, with shade or globe and lamps. | | | | |
| Trade: 25 | Appliances | | | | |
| 145 | 8415 GAS STOVE--30" Dispose of old stove. Install a white, 30" wide, pilotless, gas stove including gas oven and electrical connections. | 1.00 | EA | _____ | _____ |
| 146 | 8452 MICROWAVE--900 WATT/1.2 CU FT Install a 30" wide 1,000 watt, 1.6 cu ft over the range mounted and exterior vented microwave & range hood combination unit such as the Whirlpool WMH1163XVB. The unit will have a glass turntable and a minimum 150 cfm exhaust at a maximum of 10 sones. Include metal duct with all seams sealed with duct mastic, and roof or wall cap/damper assembly flashed appropriately for the exterior finish. Minimize the length of the duct run. Owner's choice of color. | 1.00 | EA | _____ | _____ |
| 147 | 8475 REFRIGERATOR--18 CF--ENERGY STAR Dispose of old refrigerator. Install an ENERGY STAR approved 2 door, top freezer, frost free refrigerator with at least 17.5 cubic feet. Color to be selected by owner. Coordinate location with WCDA Construction Specialist. | 1.00 | EA | _____ | _____ |
| 148 | 8500 DISPOSAL--1/2 HP Install a 1/2 horsepower, PVC chambered, quick disconnect, garbage disposal with reset button and hand crank, as manufactured by ISE, model Badger 333. Include plumbing and electrical connections. | 1.00 | EA | _____ | _____ |

Location Total: _____

Location: 16 - Dining Rm

Approx. Wall SF: 352

Ceiling/Floor SF: 120

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|------------------|--|----------|-------|------------|-------------|
| Trade: 10 | Carpentry | | | | |
| 149 | 2350 FLOOR--REFINISH WOOD Drum sand and edge floor. Counter sink all nails and fill holes. Vacuum and tack rag room. Refinish floor. Vacuum room. | 125.00 | SF | _____ | _____ |
| 150 | 2980 WINDOW--VINYL DBL HNG DBL GLZ Field measure, order and install a vinyl, double hung, double glazed, one-over-one window and jamb including screen, caulk, interior casing and exterior trim. Install half screen. | 3.00 | EA | _____ | _____ |
| Trade: 19 | Paint & Wallpaper | | | | |
| 151 | 5483 REPR CRACKS/HOLES, TEXTURE, PREP & PAINT Repair all cracks with fiberglass drywall tape and compound. Fill holes with spackle or drywall compound. Feather edges and wet sand. Spot prime all unpainted surfaces with alkyd primer. Remove all loose and chipped paint, tape all seams and major cracks with fiberglass mesh joint tape. Mask/cover | 125.00 | SF | _____ | _____ |

Location: 16 - Dining Rm

Approx. Wall SF: 352

Ceiling/Floor SF: 120

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|------------------------|--|----------|-------|------------|-------------|
| Trade: 19 | Paint & Wallpaper | | | | |
| | all surfaces not to be textured to eliminate overspray. Spray with a latex paint based medium texture per the manufacturer's recommended procedure. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any and all closets, doors, rooms, walls, ceiling and trim. | | | | |
| 152 | Custom REFINISH SHELVING UNIT Strip existing finish from built-in shelving unit, sand smooth, stain and finish to match wood flooring. | 1.00 | EA | _____ | _____ |
| Trade: 23 | Electric | | | | |
| 153 | 7730 LIGHT FIXTURE--REPLACE Replace the existing ceiling mounted light with a new ceiling mounted fixture with at least 2 bulbs, UL approved, with shade or globe and lamps. | 1.00 | EA | _____ | _____ |
| Location Total: | | | | | _____ |

Location: 17 - Upper Stair

Approx. Wall SF: 345

Ceiling/Floor SF: 36

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|------------------|--|----------|-------|------------|-------------|
| Trade: 10 | Carpentry | | | | |
| 154 | 2525 HAND RAIL WITH BALUSTERS Remove and properly dispose of existing guard rail. Install oak handrail and newel post, with pine turned balusters 4" on center. | 14.00 | LF | _____ | _____ |
| Trade: 19 | Paint & Wallpaper | | | | |
| 155 | 5483 REPR CRACKS/HOLES, TEXTURE, PREP & PAINT Repair all cracks with fiberglass drywall tape and compound. Fill holes with spackle or drywall compound. Feather edges and wet sand. Spot prime all unpainted surfaces with alkyd primer. Remove all loose and chipped paint, tape all seams and major cracks with fiberglass mesh joint tape. Mask/cover all surfaces not to be textured to eliminate overspray. Spray with a latex paint based medium texture per the manufacturer's recommended procedure. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any and all closets, doors, rooms, walls, ceiling and trim. Remove any and all hooks, tacks, attachments, etc. and properly dispose of prior to painting. | 50.00 | SF | _____ | _____ |
| Trade: 20 | Floor Coverings | | | | |
| 156 | 5970 CARPET AND PAD Install FHA approved, nylon, plush carpet over a 1/2" medium density rebond pad w/ a minimum of seams. Stretch carpet to eliminate puckers, scallops & ripples. Include tackless strips, | 60.00 | SF | _____ | _____ |

Location: 17 - Upper Stair

Approx. Wall SF: 345

Ceiling/Floor SF: 36

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

Trade: 20 Floor Coverings

metal edge strips, and mending tape. On stairs, fasten carpet and pad at top and bottom of each riser. See General Requirements for specified carpet.

Trade: 23 Electric

| | | | | | | |
|-----|------|-----------------------------------|------|----|-------|-------|
| 157 | 7715 | FIXTURE AND 3-WAY SWITCHES | 1.00 | EA | _____ | _____ |
|-----|------|-----------------------------------|------|----|-------|-------|

Install a ceiling light fixture. Install a pair of ivory 3-way switches with ivory cover plates mounted at the strike side of the doors, or at top and bottom of stairwell no more than 48" above the floor.

Location Total: _____

Location: 18 - Master Bedroom

Approx. Wall SF: 480

Ceiling/Floor SF: 225

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

Trade: 10 Carpentry

| | | | | | | |
|-----|------|-----------------------------------|-------|----|-------|-------|
| 158 | 2406 | BASEBOARD--COLONIAL 3 1/4" | 55.00 | LF | _____ | _____ |
|-----|------|-----------------------------------|-------|----|-------|-------|

Install finger jointed WM-623fj 9/16" x 3-1/4" colonial base with finish nails of sufficient length to penetrate framing 1". Mitre all lap joints, and break all lap joints over framing.

| | | | | | | |
|-----|------|--------------------------------------|------|----|-------|-------|
| 159 | 2980 | WINDOW--VINYL DBL HNG DBL GLZ | 2.00 | EA | _____ | _____ |
|-----|------|--------------------------------------|------|----|-------|-------|

Field measure, order and install a vinyl, double hung, double glazed, one-over-one window and jamb including screen, caulk, interior casing and exterior trim. Install half screen.

| | | | | | | |
|-----|------|---|------|----|-------|-------|
| 160 | 3345 | DOOR--INT, HOLLOW CORE--RAISED PANEL | 1.00 | EA | _____ | _____ |
|-----|------|---|------|----|-------|-------|

Install a raised panel, hollow core, masonite door on existing jamb. Include privacy lockset and 2 butt hinges.

| | | | | | | |
|-----|------|---------------------|-------|----|-------|-------|
| 161 | 4015 | CLOSET SHELF | 10.00 | LF | _____ | _____ |
|-----|------|---------------------|-------|----|-------|-------|

Install 1"x 12" closet shelf of #2 grade pine or B/C plywood, from wall to wall, supported on three sides by hook strip. If more than 4' span, use center support bracket. If plywood, fill all cracks, holes and front edge cuts with putty, and sand smooth.

| | | | | | | |
|-----|--------|--------------------------------|------|----|-------|-------|
| 162 | Custom | BYPASS DOORS AT CLOSETS | 2.00 | EA | _____ | _____ |
|-----|--------|--------------------------------|------|----|-------|-------|

Provide a set of two or three bypass panels to fill opening at each closet. Include upper and lower tracks., casing and trim on one side. Mount plumb and square in opening, assure smooth operation.

Coordinate with WCDA Construction Specialist.

Trade: 19 Paint & Wallpaper

| | | | | | | |
|-----|------|---|--------|----|-------|-------|
| 163 | 5483 | REPR CRACKS/HOLES, TEXTURE, PREP & PAINT | 250.00 | SF | _____ | _____ |
|-----|------|---|--------|----|-------|-------|

Repair all cracks with fiberglass drywall tape and compound. Fill holes with spackle or drywall compound. Feather edges and wet sand. Spot prime all unpainted surfaces with alkyd primer. Remove all loose and chipped paint, tape all seams

Location: 18 - Master Bedroom

Approx. Wall SF: 480

Ceiling/Floor SF: 225

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

Trade: 19 Paint & Wallpaper

and major cracks with fiberglass mesh joint tape. Mask/cover all surfaces not to be textured to eliminate overspray. Spray with a latex paint based medium texture per the manufacturer's recommended procedure. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any and all closets, doors, rooms, walls, ceiling and trim.

Remove baseboard heater unit, repair wall as necessary.

Trade: 20 Floor Coverings

| | | | | | | |
|-----|------|--|--------|----|-------|-------|
| 164 | 5970 | CARPET AND PAD | 250.00 | SF | _____ | _____ |
| | | Install FHA approved, nylon, plush carpet over a 1/2" 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. See General Requirements for specified carpet. | | | | |

Trade: 21 HVAC

| | | | | | | |
|-----|------|---|------|----|-------|-------|
| 165 | 6330 | REGISTER--REPLACE | 1.00 | EA | _____ | _____ |
| | | Replace missing or damaged floor registers with adjustable metal registers. | | | | |

Trade: 23 Electric

| | | | | | | |
|-----|------|--|------|----|-------|-------|
| 166 | 7730 | LIGHT FIXTURE--REPLACE | 3.00 | EA | _____ | _____ |
| | | Replace the existing ceiling mounted light with a new ceiling mounted fixture with at least 2 bulbs, UL approved, with shade or globe and lamps. Provide separate switches for each fixture. | | | | |
| | | Replace fixture in each closet and in center of room. | | | | |

Location Total: _____

Location: 19 - Master Bath

Approx. Wall SF: 192

Ceiling/Floor SF: 35

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

Trade: 10 Carpentry

| | | | | | | |
|-----|------|---|------|----|-------|-------|
| 167 | 2980 | WINDOW--VINYL DBL HNG DBL GLZ | 1.00 | EA | _____ | _____ |
| | | Field measure, order and install a vinyl, double hung, double glazed, one-over-one window and jamb including screen, caulk, interior casing and exterior trim. Install half screen. | | | | |
| 168 | 3345 | DOOR--INT, HOLLOW CORE--RAISED PANEL | 1.00 | EA | _____ | _____ |
| | | Install a raised panel, hollow core, masonite door on existing jamb. Include privacy lockset and 2 butt hinges. | | | | |
| 169 | 3825 | MEDICINE CABINET--SURF MOUNT 16X22 | 1.00 | EA | _____ | _____ |

Location: 19 - Master Bath

Approx. Wall SF: 192

Ceiling/Floor SF: 35

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|---|--|----------|-------|------------|-------------|
| Trade: 10 Carpentry | | | | | |
| | Install a 16"x22" metal, surface mounted medicine cabinet with hinged plate glass mirror and two shelves. | | | | |
| 170 | 3835 ACCESSORY SET--4 PIECE Install a brushed nickel or chrome bathroom accessory set consisting of two 20" - 24" towel bars, one towel ring, and a toilet paper holder. | 1.00 | EA | _____ | _____ |
| 171 | 3840 SHOWER CURTAIN ROD Dispose of shower curtain rod. Fill all holes or irregularities, flush with surrounding finish. Install a brushed nickel shower curtain rod using wall anchors. | 1.00 | EA | _____ | _____ |
| Trade: 17 Drywall & Plaster | | | | | |
| 172 | 5245 DRYWALL--LAMINATE WATER RESIST Remove and dispose of existing drywall. Hang 1/2" water resistant drywall with hot-dipped galvanized or stainless steel screws 8" on center and 3/8" adhesive beads 16" on center. Butt drywall to door and window casing. Tape, 3 coat finish, and sand ready for paint. Install 3/8" ogee or shoe molding. | 200.00 | SF | _____ | _____ |
| Trade: 18 Ceramic Tile | | | | | |
| 173 | 5420 CERAMIC SHOWER SURROUND Install 4"x 4" ceramic wall tile & preformed trim over 1/2" fiberglass reinforced portland cement board with troweled adhesive. After 24 hours drying time, apply latex based, portland cement grout. Remove all excess grout & apply mildew resistant white silicone caulk at all seams, fixture lips & pipe penetrations. Create surround to 6' off finish floor. Install Owner specified materials and color. Provide shower pan, floor drain hardware. | 1.00 | EA | _____ | _____ |
| Trade: 19 Paint & Wallpaper | | | | | |
| 174 | 5483 REPR CRACKS/HOLES, TEXTURE, PREP & PAINT Repair all cracks with fiberglass drywall tape and compound. Fill holes with spackle or drywall compound. Feather edges and wet sand. Spot prime all unpainted surfaces with alkyd primer. Remove all loose and chipped paint, tape all seams and major cracks with fiberglass mesh joint tape. Mask/cover all surfaces not to be textured to eliminate overspray. Spray with a latex paint based medium texture per the manufacturer's recommended procedure. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any and all closets, doors, rooms, walls, ceiling and trim. | 45.00 | SF | _____ | _____ |
| Trade: 20 Floor Coverings | | | | | |
| 175 | 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 | 45.00 | SF | _____ | _____ |

Location: 19 - Master Bath

Approx. Wall SF: 192

Ceiling/Floor SF: 35

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

Trade: 20 Floor Coverings

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. Provide 4" rubber base.

Trade: 22 Plumbing

| | | | | | | |
|-----|------|---|------|----|-------|-------|
| 176 | 6900 | VANITY--24" COMPLETE | 1.00 | EA | _____ | _____ |
| | | Install a 24" plywood vanity; including top with backsplash, wash bowl and single lever brass bodied chrome faucet with a maximum 1.5 GPM flow rate. Include PVC drain attached to a code legal plumbing vent, use type L copper or PEX supply piping with brass bodied stops on all supply lines. Seal all penetration through the floor, walls and cabinet for plumbing connections using expanding foam or caulk and cover with chrome eschucion plates. Cabinets must comply with California 93120 (formaldehyde content) or all exposed edges must be sealed with a low-VOC sealant. | | | | |
| 177 | 6925 | SHOWER DIVERTER--DUAL CONTROL | 1.00 | EA | _____ | _____ |
| | | Install a dual control, metal shower diverter and a Delta 6122 (or approved equal) water saving shower head with a 15 year drip-free warranty. | | | | |
| 178 | 7010 | COMMODE--REPLACE | 1.00 | EA | _____ | _____ |
| | | Install a 2 piece, close coupled, white, vitreous china, commode with a maximum water usage per flush of 1.6 Gallons. Include white seat, supply pipe, shut-off valve, flap valve and wax seal. | | | | |

Trade: 23 Electric

| | | | | | | |
|-----|------|--|------|----|-------|-------|
| 179 | 7818 | FIXTURE--LIGHT, VENT | 1.00 | EA | _____ | _____ |
| | | Install a single bulb light fixture with an exterior ducted vent fan with damper capable of 60 cfm, controlled by 2 manufacturer-supplied switches, using #14 copper Romex. Fish all wire and repair tear out. Remove and dispose of existing wall mounted fan. Repair wall, ready to paint. | | | | |

Location Total: _____

Location: 20 - Upstairs Bedroom

Approx. Wall SF: 432

Ceiling/Floor SF: 180

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

Trade: 10 Carpentry

| | | | | | | |
|-----|------|---|-------|----|-------|-------|
| 180 | 2406 | BASEBOARD--COLONIAL 3 1/4" | 60.00 | LF | _____ | _____ |
| | | Install finger jointed WM-623fj 9/16" x 3-1/4" colonial base with finish nails of sufficient length to penetrate framing 1". Mitre all lap joints, and break all lap joints over framing. | | | | |

Location: 20 - Upstairs Bedroom

Approx. Wall SF: 432

Ceiling/Floor SF: 180

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|--|---|----------|-------|------------|-------------|
| Trade: 10 Carpentry | | | | | |
| 181 | 2980 WINDOW--VINYL DBL HNG DBL GLZ Field measure, order and install a vinyl, double hung, double glazed, one-over-one window and jamb including screen, caulk, interior casing and exterior trim. Install half screen. | 1.00 | EA | _____ | _____ |
| 182 | 3360 DOOR--PREHUNG PASSAGE--SPLIT JAMB At entry, install a 1-3/8" prehung, raised panel, hollow core door and split jamb including casing both sides, 2 butt hinges and a privacy lockset. | 1.00 | EA | _____ | _____ |
| 183 | Custom PROVIDE BYPASS DOORS AT CLOSET Provide a set of two bypass panels to fill opening at closet. Include upper and lower tracks., casing and trim on one side. Mount plumb and square in opening, assure smooth operation. Coordinate with WCDA Construction Specialist. | 1.00 | EA | _____ | _____ |
| Trade: 19 Paint & Wallpaper | | | | | |
| 184 | 5483 REPR CRACKS/HOLES, TEXTURE, PREP & PAINT Repair all cracks with fiberglass drywall tape and compound. Fill holes with spackle or drywall compound. Feather edges and wet sand. Spot prime all unpainted surfaces with alkyd primer. Remove all loose and chipped paint, tape all seams and major cracks with fiberglass mesh joint tape. Mask/cover all surfaces not to be textured to eliminate overspray. Spray with a latex paint based medium texture per the manufacturer's recommended procedure. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any and all closets, doors, rooms, walls, ceiling and trim. | 200.00 | SF | _____ | _____ |
| Trade: 20 Floor Coverings | | | | | |
| 185 | 5970 CARPET AND PAD Install FHA approved, nylon, plush carpet over a 1/2" 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. See General Requirements for specified carpet. | 200.00 | SF | _____ | _____ |
| Trade: 21 HVAC | | | | | |
| 186 | 6330 REGISTER--REPLACE Replace missing or damaged floor register with an adjustable metal register. | 1.00 | EA | _____ | _____ |
| Trade: 23 Electric | | | | | |
| 187 | 7730 LIGHT FIXTURE--REPLACE Replace the existing ceiling mounted lights in closet and main room with new ceiling mounted fixtures with at least 2 bulbs, | 1.00 | EA | _____ | _____ |

Location: 20 - Upstairs Bedroom

Approx. Wall SF: 432

Ceiling/Floor SF: 180

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|---|----------|-------|------------|-------------|
| Trade: 23 | Electric | | | | |
| | UL approved, with shade or globe and lamps. Switch closet and main light separately. | | | | |

Location Total: _____

Location: 21 - Upstairs Storage

Approx. Wall SF: 368

Ceiling/Floor SF: 130

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|-----------|---|----------|-------|------------|-------------|
| Trade: 10 | Carpentry | | | | |
| 188 | 2406 BASEBOARD--COLONIAL 3 1/4" Install finger jointed WM-623fj 9/16" x 3-1/4" colonial base with finish nails of sufficient length to penetrate framing 1". Mitre all lap joints, and break all lap joints over framing. | 50.00 | LF | _____ | _____ |
| 189 | 2980 WINDOW--VINYL DBL HNG DBL GLZ Field measure, order and install a vinyl, double hung, double glazed, one-over-one window and jamb including screen, caulk, interior casing and exterior trim. Install half screen. | 1.00 | EA | _____ | _____ |
| 190 | 3360 DOOR--PREHUNG PASSAGE--SPLIT JAMB Install a 1-3/8" prehung, raised panel, hollow core door and split jamb including casing both sides, 2 butt hinges and a privacy lockset. | 1.00 | EA | _____ | _____ |

Trade: 19 **Paint & Wallpaper**

| | | | | | |
|-----|---|--------|----|-------|-------|
| 191 | 5483 REPR CRACKS/HOLES, TEXTURE, PREP & PAINT Repair all cracks with fiberglass drywall tape and compound. Fill holes with spackle or drywall compound. Feather edges and wet sand. Spot prime all unpainted surfaces with alkyd primer. Remove all loose and chipped paint, tape all seams and major cracks with fiberglass mesh joint tape. Mask/cover all surfaces not to be textured to eliminate overspray. Spray with a latex paint based medium texture per the manufacturer's recommended procedure. Spot prime and top coat trim, ceiling, walls, doors & windows with owner's choice of premixed acrylic latex. Include any and all closets, doors, rooms, walls, ceiling and trim. | 135.00 | SF | _____ | _____ |
|-----|---|--------|----|-------|-------|

Trade: 20 **Floor Coverings**

| | | | | | |
|-----|--|--------|----|-------|-------|
| 192 | 5970 CARPET AND PAD Install FHA approved, nylon, plush carpet over a 1/2" 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. See General Requirements for specified carpet. | 135.00 | SF | _____ | _____ |
|-----|--|--------|----|-------|-------|

Trade: 23 **Electric**

Location: 21 - Upstairs Storage

Approx. Wall SF: 368

Ceiling/Floor SF: 130

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|---------------------------|--|----------|-------|------------|-------------|
| Trade: 23 Electric | | | | | |
| 193 | 7730 LIGHT FIXTURE--REPLACE Replace the existing ceiling mounted light with a new ceiling mounted fixture with at least 2 bulbs, UL approved, with shade or globe and lamps. | 1.00 | EA | _____ | _____ |

Location Total: _____**Location: 22 - Garage**

Approx. Wall SF: 720

Ceiling/Floor SF: 288

| Spec # | Spec | Quantity | Units | Unit Price | Total Price |
|--------------------------------------|---|----------|-------|------------|-------------|
| Trade: 1 General Requirements | | | | | |
| 194 | 3216 DOOR--OVERHEAD DOOR REPLACE Remove existing garage door. Replace with aluminum sectional over head garage door. Install tracks, motor, guides, electric safety eye, and drive system at existing opening. Provide 2 remotes controllers. Must meet current local building codes. | 1.00 | EA | _____ | _____ |

Trade: 2 Owner Participation

| | | | | | |
|-----|---|------|----|-------|-------|
| 195 | 210 REMOVE JUNK/DEBRIS Remove all junk, trash and debris from the Garage prior to constructio. Remove basketball hoop and backboard from front of Garage and dispose of properly. | 1.00 | EA | _____ | _____ |
|-----|---|------|----|-------|-------|

Trade: 10 Carpentry

| | | | | | |
|-----|---|------|----|-------|-------|
| 196 | 2980 WINDOW--VINYL DBL HNG DBL GLZ Field measure, order and install a vinyl, double hung, double glazed, one-over-one window and jamb including screen, caulk, interior casing and exterior trim. Install half screen. | 1.00 | EA | _____ | _____ |
| 197 | 3185 DOOR--PREHUNG METAL ENTRANCE Frame an opening on south side of Garage. 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 alike. Prime and top coat. Coordinate location with WCDA Construction SPecialist. | 1.00 | EA | _____ | _____ |

Trade: 23 Electric

| | | | | | |
|-----|--|------|----|-------|-------|
| 198 | 7750 FLUORESCENT LIGHT FIXTURE Install a 4 tube, 40 watt, surface mounted 48"x16" fluorecent fixture with acrylic diffuser and energy efficient ballast. Switch fixtures at latch side of new man door. | 2.00 | EA | _____ | _____ |
|-----|--|------|----|-------|-------|

Location Total: _____

Address Grand Total for 608 S 5th St. Douglas (NSP) : _____

Bidder: _____