

Controller's Office

To the Honorable Mayor and City Council of the City of Houston:

I hereby certify, with respect to the money required for the contracts, agreements, obligation or expenditure contemplated by the ordinance set out below that:

- ( ) Funds have been encumbered out of funds previously appropriated for such purpose.
- ( ) Funds have been certified and designated to be appropriated by separate ordinance to be approved prior to the approval of the ordinance set out below.
- ( ) Funds will be available out of current or general revenue prior to the maturity of any such obligation.
- ( ) No pecuniary obligation is to be incurred as a result of approving the ordinance set out below.
- ( ) That the money required for the expenditure or expenditures specified below is in the treasury, in the fund or funds specified below, and is not appropriated for any purposes.
- ( ) A certificate with respect to the money required for the expenditure or expenditures specified below is attached hereto and incorporated hereby by this reference.

(X) Other - *1st Amend. to various Agmts to update pricing terms for Housing Rehab. Svcs.*

*[Handwritten Signature]*  
*Jarrell P. Brown*

Date: 12-10, 2019

City Controller of the City of Houston

FUND REF: N/A AMOUNT: — 0 — ENCUMB. NO.: GN32086-20

*RA*  
*SCC*  
OA 46-15289 46-15292  
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City of Houston, Texas, Ordinance No. 2019 - 1039

*[Handwritten mark]*

AN ORDINANCE AUTHORIZING AND APPROVING THE FIRST AMENDMENT TO AGREEMENTS FOR HOUSING CONSTRUCTION AND REPAIR SERVICES BETWEEN THE CITY OF HOUSTON, TEXAS, AND EACH OF THE FOLLOWING CONTRACTORS: BURGHLI INVESTMENTS, LLC DBA BURGHLI HOMES; DSW HOMES, LLC; JAMES W. TURNER CONSTRUCTION LTD; SLSCO LTD; AND TEGRITY HOUSTON LLC DBA TEGRITY HOMES TO UPDATE THE PRICING TERMS FOR HOUSING REHABILITATION SERVICES; CONTAINING FINDINGS AND PROVISIONS RELATED TO THE FOREGOING SUBJECT; AND DECLARING AN EMERGENCY.

**WHEREAS**, on August 24, 2017, the Mayor of the City of Houston, pursuant to Government Code Chapter 418 (the Texas Disaster Act of 1975), declared an enhanced state of disaster and emergency existed in the City of Houston as a result of the impact of the disaster associated with Hurricane Harvey (“Disaster”) as made the subject of the Proclamation Declaring a Local State of Disaster dated August 24, 2017, which Proclamation was extended by Ordinance Number 2017-665; and

**WHEREAS**, on August 25, 2017, the President of the United States declared a major disaster for the State of Texas (FEMA-4332-DR) related to Hurricane Harvey, including the areas of Harris, Montgomery and Fort Bend County; and

**WHEREAS**, pursuant to Ordinance No. 2019-65, the City entered into Agreements for Housing Construction and Repair Services with the above-referenced entities (each, a “Contractor”) for programs administered by the City’s Housing and Community Development Department (“HCDD”); and

**WHEREAS**, the City Council finds that the work to be performed pursuant to the Agreements that are the subject of this ordinance (“Master Contractor Agreement”) consists of residential construction and repairs to address adverse conditions or life safety or health hazards to support the Disaster recovery; and

**WHEREAS**, the City Council finds that it is in the best interest of the City to amend the Master Contractor Agreements in order to update the pricing provisions for Housing Rehabilitation services; and

**WHEREAS**, the City Council finds that the activities under Master Contractor Agreement and the expenditures of the amounts authorized, serves a public purpose, is in the best interest of the City and its residents, will provide affordable housing in accordance with Texas Tax Code Section 311.011(f).

**NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF HOUSTON, TEXAS:**

**Section 1.** That the findings and recitals contained in the preamble of this Ordinance are determined to be true and correct and are hereby adopted as part of this Ordinance.

**Section 2.** That the City Council hereby approves and authorizes the contract, agreement or undertaking described in the title of this Ordinance, in substantially the form as shown in the documents which are attached hereto and incorporated herein by this reference. The Mayor and City Controller are hereby authorized to execute the First Amendment to the Master Contractor Agreement with each Contractor and all related documents on behalf of the City of Houston without further authorization from City Council. The City Secretary is hereby authorized to attest to all such signatures and to affix the seal of the City to all such agreements and documents.

**Section 3.** The City Attorney is hereby authorized to take all action necessary to enforce legal obligations under said contracts without further authorization from City Council.

**Section 4.** The Director of HCDD or his designee or successor retains all authority granted to him in Section 5 of Ordinance No. 2019-65.

**Section 5.** That, if any provision, section, subsection, sentence, clause, or phrase of this Ordinance, or the application of same to any person or set of circumstances, is for any reason held to be unconstitutional, void or invalid, the validity of the remaining portions of this Ordinance or their application to other persons or sets of circumstances shall not be affected thereby, it being the intent of the City Council in adopting this Ordinance that no portion hereof or provision or regulation contained herein shall become inoperative or fail by reason of any unconstitutionality, voidness or invalidity of any other portion hereof, and all provisions of this Ordinance are declared to be severable for that purpose.

**Section 6.** There exists a public emergency requiring that this Ordinance be passed finally on the date of its introduction as requested in writing by the Mayor; therefore, this Ordinance shall be passed finally on such date and shall take effect immediately upon its passage and approval by the Mayor; however, in the event that the Mayor fails to sign this Ordinance within five days after its passage and adoption, it shall take effect in accordance with Article VI, Section 6, Houston City Charter.

**PASSED AND ADOPTED** this 18<sup>th</sup> day of December, 2019.

**APPROVED** this \_\_\_\_\_ day of \_\_\_\_\_, 2019.

\_\_\_\_\_  
Mayor of the City of Houston

Pursuant to Article VI, Section 6, Houston City Charter, the effective date of the foregoing Ordinance is DEC 24 2019.

[Signature]  
City Secretary **Assistant**

Prepared by Legal Dept. [Signature]  
AVV 10/16/2019 Sr. Assistant City Attorney

Requested by Tom McCasland, Director, Housing and Community Development Department  
L.D. File No. 0291900658001

CAPTION PUBLISHED IN DAILY COURT  
REVIEW  
DATE: DEC 23 2019

AYE	NO	
✓		MAYOR TURNER
••••	••••	COUNCIL MEMBERS
	ABSENT	STARDIG
✓		DAVIS
✓		COHEN
✓		BOYKINS
✓		MARTIN
	ABSENT-ON PERSONAL BUSINESS	LE
✓		TRAVIS
✓		CISNEROS
✓		GALLEGOS
✓		LASTER
✓		MARTHA CASTEX-TATUM
✓		KNOX
✓		ROBINSON
✓		KUBOSH
✓		EDWARDS
✓		CHRISTIE
CAPTION	ADOPTED	

**THE STATE OF TEXAS**     §  
  §  
**COUNTY OF HARRIS**     §

**FIRST AMENDMENT TO THE AGREEMENT FOR HOUSING CONSTRUCTION AND REPAIR SERVICES**

This **FIRST AMENDMENT** to the Housing Construction and Repair Agreement (“First Amendment”) is made and entered into on the date countersigned by the City Controller between the **CITY OF HOUSTON, TEXAS** (the “City”), a municipal corporation and home-rule city of the state of Texas, principally situated in Harris County, Texas and **DSW Homes, LLC** (“Contractor”), a limited liability company doing business in Texas. The City and Contractor are each a “Party” to the Agreement and this First Amendment and are collectively referred to as the “Parties.”

**RECITALS:**

1. Pursuant to Ordinance No. 2019-65, the City and Contractor entered into a Housing Construction and Repair Contract, Contract No. 4600015295 (“Agreement”), to provide construction services for eligible single-family occupied homes impacted by Hurricane Harvey and other disasters.
2. The City and Contractor now desire to amend the Original Agreement to 1) amend the Original Agreement to remove the notarization requirement in Article III, Section 3.01.5.4; and 2) revise the pricing structure for Rehabilitations in the Composite Price List.
3. NOW, THEREFORE, for and in consideration of mutual covenants, agreements, and benefits to the Parties, the City and Contractor agree as follows:

**ARTICLE I.**

Article III, Section 3.01.5.4, of the Original Agreement is hereby deleted in its entirety and is replaced with the following:

“3.01.5.4 Contractor’s Request for Payment shall reflect the cost for the portion of the Work on the Project that has been completed by Contractor, shall include the signature and printed name of the Contractor’s authorized representative, and otherwise be in form and substance acceptable to the Director.”

**ARTICLE II.**

Exhibit “J”, Composite Price List, of the Agreement is hereby deleted in its entirety and is replaced with Exhibit “J-1”, attached to this First Amendment and any and all references to ‘Exhibit “J”’ in the Agreement are deleted and replaced with, and are deemed to refer to, ‘Exhibit “J-1”’.

**ARTICLE III.**

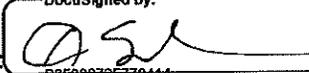
Except as modified by this First Amendment, the Agreement remains in full force and effect. If any term in the Original Agreement conflicts with this First Amendment, this First Amendment shall prevail.

*Remainder of Page Intentionally Left Blank; Signature Page Follows*

The Parties have executed this First Amendment in multiple copies, each of which is an original. Each person signing this First Amendment represents and warrants that he or she is duly authorized and has legal capacity to execute and deliver this First Amendment and the performance of such Party's obligations under the Agreement and this First Amendment have been duly authorized and that the Agreement and this First Amendment is a valid and legal agreement binding on such Party and enforceable in accordance with its terms. The Parties agree that each Party may sign and deliver this Agreement electronically of by electronic means and that an electronic transmittal of a signature including, but not limited to, a scanned signature page will be as good, binding, and effective as an original signature.

**CONTRACTOR:  
DSW HOMES, LLC**

**THE CITY OF HOUSTON, TEXAS**

DocuSigned by:  
  
By: \_\_\_\_\_  
Name: James F. Schumer  
Title: President

By: \_\_\_\_\_  
Mayor

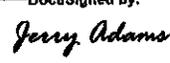
ATTEST/SEAL:

By: \_\_\_\_\_  
City Secretary

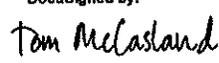
COUNTERSIGNED:

\_\_\_\_\_  
City Controller  
DATE COUNTERSIGNED: \_\_\_\_\_

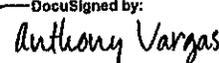
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Chief Procurement Officer

APPROVED:

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Director, Housing and Community Development

APPROVED AS TO FORM:

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Chief, Disaster Recovery Section, Legal  
L.D. File No. 0291900658001

**Exhibit "J-1"**  
**Composite Price List**

# Exhibit "J-1"

Exhibit "J-1" Composite Price List

All requested plans include design, permitting, construction, construction management, site-specific geotech services, replacement of service lines, inspections, and all appurtenances, including all utility connections and all related activities necessary to complete the tasks identified in this Exhibit J-1.  
 The unit prices on this tab are inclusive of the material/labor/equipment/fees only to construct the home in accordance with City of Houston Building Codes and Attachment A "Summary of Minimum Construction Standards for Reconstruction and New Construction and Rehabilitation".  
 Other site specific modification/considerations are addressed on subsequent tabs.  
 Unit prices include all versions of plans and include cost of the front door/back door landings and steps. Pier and beam prices include construction up to 3 feet above grade. Pier and beam homes with cement board siding require skirting to grade.  
 Brick veneer and cement board siding is estimated on slab, and pier and beam homes up to 3.0 feet above grade. Brick veneer shall not be used on homes built more than 3.0 feet above grade.

New Home Construction					
Item No.	Item Description	Unit Price Slab (Brick Veneer)	Unit Price Slab (Cement Board Siding)	Unit Price Pier & Beam (Brick Veneer)	Unit Price Pier & Beam (Cement Board Siding)
1	1,100 - 1,200 Square Feet (sq. ft.) house plan no. P1-1 (with 3 different elevations), with 2 bedrooms and 1 bathroom.	\$152,837.00	\$148,252.00	\$162,925.00	\$156,408.00
2	1,100 - 1,200 sq. ft. house plan no. P1-2 (with 3 different elevations), with 2 bedrooms and 1 bathroom.	\$152,837.00	\$148,252.00	\$162,925.00	\$156,408.00
3	1,100 - 1,200 sq. ft. house plan no. P1-3 (with 3 different elevations), with 2 bedrooms and 1 bathroom.	\$152,837.00	\$148,252.00	\$162,925.00	\$156,408.00
4	1,000 - 1,100 sq. ft. house plan no. P1-R (with 3 different elevations), with 2 bedrooms and 1 bathroom.	\$134,434.00	\$130,401.00	\$142,297.00	\$136,605.00
5	1,300 - 1,400 sq. ft. house plan no. P2-1 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
6	1,300 - 1,400 sq. ft. house plan no. P2-2 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
7	1,300 - 1,400 sq. ft. house plan no. P2-3 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
8	1,200 - 1,300 sq. ft. house plan no. P2-R (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$153,436.00	\$148,833.00	\$162,230.00	\$155,740.00
9	1,500 - 1,600 sq. ft. house plan no. P3-1 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
10	1,500 - 1,600 sq. ft. house plan no. P3-2 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
11	1,500 - 1,600 sq. ft. house plan no. P3-3 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
12	1,400 - 1,500 sq. ft. house plan no. P3-R (with 3 different elevations), with 4 bedrooms and 2 bathrooms. [A cost effective smaller alternative plan]	\$165,420.00	\$160,457.00	\$175,103.00	\$168,099.00
The next 3 plans shall be compliant with Uniform Federal Accessibility Standards (UFAS)					
13	1100 - 1200 sq. ft. house plan no. U1 (with 3 different elevations), with 2 bedrooms and 1 bathroom, UFAS-compliant.	\$155,739.00	\$151,067.00	\$165,584.00	\$158,960.00
14	1,000 - 1,100 sq. ft. house plan no. U1-R (with 3 different elevations), with 2 bedrooms and 1 bathroom, UFAS-compliant. [A cost effective smaller alternative plan]	\$138,383.00	\$134,231.00	\$148,990.00	\$143,030.00
15	1300 - 1400 sq. ft. house plan no. U2 (with 3 different elevations), with 3 bedrooms and 2 bathrooms, UFAS-compliant.	\$177,648.00	\$172,318.00	\$188,563.00	\$181,021.00
16	1,200 - 1,300 sq. ft. house plan no. U2-R (with 3 different elevations), with 3 bedrooms and 2 bathrooms, UFAS-compliant. [A cost effective smaller alternative plan]	\$158,111.00	\$153,368.00	\$166,905.00	\$160,229.00
17	1500 - 1600 sq. ft. house plan no. U3 (with 3 different elevations), with 4 bedrooms and 2 bathrooms, UFAS-compliant.	\$191,376.00	\$185,635.00	\$203,390.00	\$195,255.00
18	1,400 - 1,500 sq. ft. house plan no. U3-R (with 3 different elevations), with 4 bedrooms and 2 bathrooms, UFAS-compliant. [A cost effective smaller alternative plan]	\$170,095.00	\$164,992.00	\$179,779.00	\$172,587.00
The next 3 plans shall be suitable for building on narrow lots - 25 ft. wide					
19	1,100 - 1,200 sq. ft. house plan no. N1 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 2 bedrooms and 1 bathroom.	\$152,805.00	\$148,221.00	\$162,650.00	\$156,144.00
20	1,000 - 1,100 sq. ft. house plan no. N1-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 2 bedrooms and 1 bathroom. [A cost effective smaller alternative plan]	\$135,287.00	\$131,229.00	\$143,156.00	\$137,424.00
21	1,300 - 1,400 sq. ft. house plan no. N2 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 3 bedrooms and 2 bathrooms.	\$174,425.00	\$169,192.00	\$185,331.00	\$177,918.00
22	1,200 - 1,300 sq. ft. house plan no. N2-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 3 bedrooms and 2 bathrooms. [A cost effective smaller alternative plan]	\$154,727.00	\$150,086.00	\$163,521.00	\$156,980.00
23	1,500 - 1,600 sq. ft. house plan no. N3 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 4 bedrooms and 2 bathrooms.	\$187,977.00	\$182,338.00	\$199,991.00	\$191,992.00
24	1,400 - 1,500 sq. ft. house plan no. N3-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 4 bedrooms and 2 bathrooms. [A cost effective smaller alternative plan]	\$166,873.00	\$161,866.00	\$176,556.00	\$169,494.00
Elevation and Demolition					
Items 25-27 are price modifiers for the plans described in Fee Schedule No. 1. The unit price is the increased price of construction within the floodplain when a slab home must be built above grade. Compact Fill will only be considered as a feasible option when the home must be built a maximum of 4 feet above current grade.					
Item No.	Units	Description	Price/Compacted FR		
25	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item No.s 1-3). Price proposed here is per vertical foot (V) above grade.	\$2,990.00		

26	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7) Price proposed here is per vertical foot (vf) above grade.	\$3,442.00
27	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item Nos 9-11) Price proposed here is per vertical foot (vf) above grade.	\$3,828.00

Items 28-33 are cost modifiers for the plans described in Fee Schedule No. 1.  
 This price is the **increased price** of construction within the floodplain when a new home must be built at elevation on wood piles. Increased price = (Wood pile foundation cost) minus (anticipated pier & beam foundation cost)  
 Items 28-30 is a Lump Sum price to place piles with up to 5 feet exposure above grade.  
 Items 31-33 ask for a Lump Sum price to place a pile with up to 10 feet exposure above grade. **Homes constructed on wood pilings will not receive brick veneer**

Item No.	Units	Descriptions	Price Engineering Piling
28	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item Nos 1-3)	\$12,434.00
29	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7)	\$14,065.00
30	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item Nos 9-11)	\$15,606.00
31	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item Nos 1-3)	\$17,701.00
32	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7)	\$20,301.00
33	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item Nos 9-11)	\$23,356.00

Items #34-41 are specific to Demolition.  
 These unit prices include all demolition, haul off, dump fees, labor, materials, equipment, site clean up, and minor site grading (as necessary). All disposal must be in accordance with all city, state, and federal requirements.

Item No.	Units	Descriptions	Unit Price Existing Slab on Grade	Unit Price Existing Pier & Beam	Unit Price Existing Piling
34	Lump Sum	Demolish and dispose of existing house with a footprint of up to 3,000 Square Feet (sq. ft.).	\$8,435.00	\$6,862.00	\$7,054.00
35	Lump Sum	Demolish and dispose of existing house with a footprint of up to 3,001 to 1,500 sq. ft.	\$10,312.00	\$7,983.00	\$8,207.00
36	Lump Sum	Demolish and dispose of existing house with a footprint of up to 1,501 to 2,000 sq. ft.	\$11,259.00	\$10,112.00	\$10,368.00
37	Lump Sum	Demolish and dispose of existing house with a footprint of up to 2,001 to 2,500 sq. ft.	\$13,195.00	\$10,502.00	\$10,800.00
38	Lump Sum	Demolish and dispose of existing house with a footprint of up to 2,501 to 3,000 sq. ft.	\$15,094.00	\$12,183.00	\$12,555.00
39	Lump Sum	Demolish and dispose of existing house with a footprint of up to 3001 to 3500 sq. ft.	\$16,880.00	\$12,663.00	\$13,088.00
40	Lump Sum	Demolish and dispose of existing house with a footprint of 3500+ sq. ft.	\$18,482.00	\$14,110.00	\$14,642.00
41	Square Feet	Demolish and dispose of existing out-buildings	\$4.40	\$4.40	
42	Lump Sum	Haul Off & Disposal of Manufactured Housing Unit	\$498.00		

**Manufactured Housing Units**

Manufactured Housing Unit plans - All requested plans include design, permitting, construction, construction management, installation, inspections, and all appurtenances, including all utility connections and all related activities necessary to complete the tasks identified in this RFQ.  
 Piers should be of sufficient length to elevate the finished floor of the MHU up to 3 ft. above grade.  
 Home unit prices include exterior stairs and handrails up to 3 feet in height. Main entryways have a minimum decking area of 50 SF. The rear or secondary door have a minimum of 25 SF.

Item No.	Item Description	Unit Price Pier Foundation	Unit Price Piers on Poured Slab
43	Standard 2 bedroom/1 bathroom, Plan No. MHU 1 (provide a typical elevation)	\$63,459.00	\$69,927.00
44	Standard 2 bedroom/1 bathroom, Plan No. MHU 2 (provide a typical elevation)	\$71,912.00	\$80,622.00
45	Standard 2 bedroom/1 bathroom, Plan No. MHU 3 (provide a typical elevation)	\$58,020.00	\$64,085.00
46	Standard 3 bedroom/2 bathroom, Plan No. MHU 4 (provide a typical elevation)	\$87,654.00	\$90,580.00
47	Standard 3 bedroom/2 bathroom, Plan No. MHU 5 (provide a typical elevation)	\$92,052.00	\$95,416.00
48	Standard 3 bedroom/2 bathroom, Plan No. MHU 6 (provide a typical elevation)	\$95,129.00	\$98,517.00
<b>The next 3 plans are compliant with Uniform Federal Accessibility Standards (UFAS)</b>			
49	Standard and UFAS 2 bedroom/1 bathroom, Plan No. MHU 7 (provide a typical elevation)	\$76,621.00	\$83,089.00
50	Standard and UFAS 3 bedroom/2 bathroom, Plan No. MHU 8 (provide a typical elevation)	\$98,584.00	\$101,826.00

Unit Bid Items

Each unit cost below include all appurtenances and related activities necessary to complete the work.					
Unit Item No.	Quantity	Unit	Description	Unit Price	
UB1	1	Lump Sum	Construction of minimum of 420 SF concrete off-street parking for two (2) automobiles on homeowner's lot in accordance with applicable local codes and regulations to match and join existing driveway approach at the ROW.	\$3,180.00	
UB2	1	Lump Sum	When required by homeowner and approved by the Program, construct a minimum 420 SF concrete Parking Space with reference to the UFAS Section 4.6.3 with concrete specifications that meet jurisdictional code.	\$3,293.00	
UB3	1	Lump Sum	Complete installation of residential water well for domestic use, installed by Licensed Texas Water Well Driller to a depth up to 150 ft., meeting all applicable codes and regulations, including testing.	\$11,200.00	
UB4	1	Lump Sum	Install properly sized aerobic septic system with surface application in accordance with all applicable codes and regulations, including all appurtenances (such as night spray component when required by lot size).	\$10,549.00	
UB5	1	Lump Sum	Install properly sized aerobic septic system with drip irrigation in accordance with all applicable codes and regulations.	\$12,814.00	
UB6	1	Cubic Yard	Furnish, place, and compact engineered fill	\$43.00	
UB7	1	Cubic Yard	Furnish, place, and compact pea gravel	\$56.00	
UB8	1	Linear Feet	Furnish and place Sidewalk 4' wide	\$29.00	
UB9	1	Linear Feet	Furnish and install 1" water supply line: distance from the original point of service (well head or public system service tap) to a new point of service.	\$18.00	
UB10	1	Linear Feet	Furnish and install 4" sewer line, as necessary, the additional distance from the original point of service (septic system connection or public system sewer connection) to a new point of service.	\$23.00	
UB11	1	Linear Feet	Install underground electrical service line (100 or 125 amp service) from the point of utility company service to house, when required by ordinance or established rule.	\$32.00	
UB12	1	Linear Feet	Install underground electrical service line (150 or 200 amp service) from the point of utility company service to house, when required by ordinance or established rule.	\$42.00	
UB13	1	Lump Sum	Removal and proper disposal of encroaching tree less than 6" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program.	\$412.00	
UB14	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 6" up to 12" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$489.00	
UB15	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 12" up to 24" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$1,116.00	

UB16	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 24" up to 36" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$2,098.00
UB17	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 36" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$3,146.00
UB18	1	Lump Sum	Furnish and install live oak tree with a minimum of 2" caliper	\$456.00
UB19	1	Lump Sum	When required by the homeowner and approved by the Program, install a residential vertical Platform Lift with standard lifting height of up to 96". Including framing and enclosure into the home structure, electrical installation requirements to jurisdictional code, maintenance-free operation and 24V DC battery backup with reference to the UFAS Section 4.11.	\$16,795.00
UB20	1	Linear Feet	When required by homeowner and approved by the Program, construct a 36" wide concrete Accessible Route from the edge of the parking space to the lift/ramp/entrance platform at the house with reference to the UFAS Sections 4.3.3, 4.3.7, 4.3.8 and 4.5 with concrete specifications that meet jurisdictional code (and handrails, when required, to be constructed of pressure-treated lumber).	\$31.00
UB21	1	Square Feet	Installation of all weather surfacing material consisting of 3/8" crushed stone or shell (homeowner's choice), spread and compacted to a minimum width of 12" and a minimum of 4" thick on homeowner's lot in accordance with applicable local codes and regulations, to match and join existing driveway approach at ROW, including all appurtenances and related activities necessary to complete the work.	\$2.00
UB22	1	Lump Sum	When required by the homeowner and approved by the Program, install elevated toilet adjacent to a wall with safety bars in one (1) designated bathroom with reference to the UFAS Section 4.26. (American Standard, or approved equal, minimum 16.5" height elongated bowl and Moen chrome safety bars, or approval equal). The lump sum estimate shall reflect only the increase in costs above the base costs of the item(s) included in the plans.	\$506.00
UB23	1	Lump Sum	When required by the homeowner and approved by the Program, install handicap accessible Bathtub, with safety bars, and drop down seat in one (1) designated bathroom with reference to the UFAS Section 4.34.5.4 (Koral Model HTS 731UH/736 RH or approved equal); The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$813.00

UB24	1	Lump Sum	When required by the homeowner and approved by the Program, install handicap accessible Shower, (1) designated bathroom with reference to the UFAS Section 4.34.5.5 (One-piece 62" x 33" fiberglass ADA Handicap shower with over-flow barrier, integrated seat and grab bars. APFQ623BF-F75 or approved equal). The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$947.00
UB25	1	Lump Sum	When required by the homeowner and approved by the Program, install roll-under sink, mirror and medicine cabinet in (1) designated bathroom with reference to the UFAS Section 4.34.5.3. The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$0.00
UB26	1	Lump Sum	When required by the homeowner and approved by the Program, install Kitchen per UFAS Section 4.34.6 (includes cooktop (Frigidaire 30" cooktop with front-end knobs or approved equal) and wall oven (Frigidaire 24" single wall oven or approved equal), installed roll-under sink, installed Storage per UFAS Section 4.25. Base Cabinet Storage will include rollout shelving. The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$1,387.00
UB27	1	Lump Sum	When required by a homeowner with visual or hearing impairment and approved by the Program, installed Emergency Alarms for visual/hearing impaired occupants for all floor plans (per UFAS Section 4.28) as an upgrade to IRC required alarm system. The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$551.00
UB28	1	Square Feet	When required by a homeowner and approved by the Program, provide all Vinyl Plank Flooring throughout unit (4 mil Plank or approved equal). The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$1.30
UB29	1	Lump Sum	Attached Garage - (For cities or subdivisions where each residential dwelling unit is required to have a garage permanently affixed to the land) The minimum floor space for the garage shall be two hundred fifty (250) square feet of 3000 psi concrete, must be constructed with the required anchoring system per state and local jurisdictional requirements, including tire stop, and the floor area used for vehicular parking must be sloped to facilitate the movement of liquids toward the main vehicle entry door. Exterior finish must match that of new home and interior finish must be enclosed with gypsum board and must be paint ready.	\$16,912.00

			Detached Garage - (For cities or subdivisions where each residential dwelling unit is required to have a garage permanently affixed to the land) The minimum floor space for the garage shall be two hundred fifty (250) square feet of 3000 psi concrete, must be constructed with the required anchoring system per state and local jurisdictional requirements, including fire stop, and the floor area used for vehicular parking must be sloped to facilitate the movement of liquids toward the main vehicle entry door. Exterior finish must match that of the new home.	
UB30	1	Lump Sum		\$19,534.00
UB31	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 3.0 and 3.0 feet in height.	\$4,470.00
UB32	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 3.1 and 5.0 feet in height.	\$6,658.00
UB33	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 5.1 and 7.0 feet in height.	\$9,129.00
UB34	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 7.1 and 9.0 feet in height.	\$12,839.00

**Typical Upgrade Items**

All prices reflect only the increase in cost above the base cost of the item(s) included in the home plans.

Unit Item No.	Quantity	Units	Description	Unit Price
UG1	1	Linear Feet	Bathroom - Cultured Marble Vanity top	\$33.00
UG2	1	Lump Sum	Bathroom - Enameled steel tub with ceramic tile shower surround	\$976.00
UG3	1	Lump Sum	Bathroom - Designer Faucet set	\$236.00
UG4	1	Square Feet	Flooring - upgraded carpet and pad	\$2.40
UG5	1	Square Feet	Flooring - ceramic tile	\$5.00
UG6	1	Square Feet	Flooring - wooden floor	\$5.40
UG7	1	Linear Feet	Kitchen - Solid Surface Countertops	\$68.00
UG8	1	Linear Feet	Kitchen - Premium Grade Cabinets and hardware Lower Base Units (no layout modifications allowed)	\$97.00
UG9	1	Linear Feet	Kitchen - Premium Grade Cabinets and hardware Upper Wall mounted units (no layout modifications allowed)	\$72.00
UG10	1	Lump Sum	Kitchen - Designer sink double bowl	\$378.00
UG11	1	Lump Sum	Kitchen - Designer faucet	\$207.00
UG12	1	Lump Sum	Kitchen - Upgrade electric appliance manufacturer and/or model (if same size, fuel and power requirements)	\$851.00
UG13	2	Lump Sum	Kitchen - Upgrade Gas appliance manufacturer and/or model (if same size, fuel and power requirements)	\$932.00
UG14	1	Lump Sum	Kitchen - Dishwasher	\$486.00
UG15	1	Linear Feet	Other - Finished interior 3 1/4" baseboard (Stain vs Paint)	\$1.00
UG16	1	Each Window	Other - Upgrade from aluminum to wood Mini-blind window package. (Window size 7.0 - 14.0 sf)	\$62.00
UG17	1	Each Window	Other - Upgrade from aluminum to wood Mini-blind window package. (Window size 14.1 - 20.0 sf)	\$88.00
UG18	1	Each Door	Other - solid core interior doors	\$188.00
UG19	1	Each fixture	Other - Designer exterior lights (replacement location only)	\$81.00

Rehabilitation				
For rehabilitation, the Program pricing will be standardized using unit cost factored pricelists from Xactimate®. Items listed below are not included in the base pricing supplied by Xactimate®. A unit cost factor shall be applied to the base Xactimate pricing to account for all of the items listed below.				
Item No.	Descriptions	Unit Cost Factor	Legend:	Rehabilitation Pricing is the loaded rate based on Xactimate® estimates as of November, 2019, and includes all labor, equipment, materials, overhead, and other costs. Pricing may be adjusted biennially upon request of Contractor and in the sole discretion of the City.
1	Cost of project management, meetings, business development, scheduling, estimating, safety, accounting, advertising, insurance, interest, legal fees, labor burden, rent, repairs, supplies, taxes, telephone bills, travel expenditures, and utilities, etc. required to operate your business; builder profit, procurement of bonds, cost of permits and code inspections, cost of job site trailers, materials storage, radios, dumpsters, temporary toilets, site signage, site security, and any other soft costs required to complete the scope of work.	Included in Unit Price Below	- LF = Linear Foot - SF = Square Foot - CY = Cubic Yard - HR = Hour - EA = Each - SQ = One standard roofing square (100 square feet)	
Descriptions	Quantity	Unit Price		
<b>FLATWORK - APPROACH with CULVERT</b>				
1. Concrete floor sawing - 4" slab	LF	\$14.18		
2. Culvert - 24"	LF	\$47.20		
3. Engineered fill (per CY)	CY	\$36.78		
4. Gravel under slab - in place	CY	\$59.21		
5. Concrete slab on grade - 4" - finished in place	SF	\$8.05		
6. Concrete slab reinforcement - 6" x 6", #10 wire mesh	SF	\$0.68		
<b>Plumbing</b>				
7a. Remove Water supply line - PVC with fitting and hanger, 2"	LF	\$1.54		
7b. Water supply line - PVC with fitting and hanger, 2"	LF	\$19.91		
Includes: PVC supply line, glue, fittings, hangers, and installation labor. Labor cost to remove 2" PVC tubing and to discard in a job-site waste receptacle. Quality: 2" pipe with one fitting and one hanger every 10 feet. Average life expectancy 65 years Average depreciation 1.54% per year Maximum depreciation 100% For Domestic Water Supply Uses				
8a. Remove Black pipe with fitting and hanger, 1"	LF	\$0.00		
8b. Black pipe with fitting and hanger, 1"	LF	\$18.37		
Includes: Schedule 40 black pipe with fittings and hangers and installation labor. Quality: 1 fitting and 1 hanger per 10 lineal ft.				
Green: LEED considers black iron pipes to be green for being manufactured with a minimum of 25% recycled product. Note: 1" pipe. Frequently used for gas lines. For Gas Supply Lines				
9a. Remove Cast Iron pipe (no-hub) with fitting and hanger, 6"	LF	\$11.61		
9b. Cast Iron pipe (no-hub) with fitting and hanger, 6"	LF	\$84.94		
Includes: Cast iron pipe, fittings, bands, and installation labor. Quality: 6" pipe. One fitting and two bands per 10 lineal feet.				
<b>For Sewer Line</b>				
10. Excavate by hand	CY	\$61.21		
<b>For Service Line Trench</b>				
11. Gravel (per CY)	CY	\$47.88		
12. Electric heat tape for exposed water lines	LF	\$6.82		
Includes: Heat cable, plug, end cap, electricians black tape, and installation labor. Quality: Self regulating heat cable and fused plug. For Heat Tracing				
13. Backfill by hand - No compaction	CY	\$24.49		
14. Riding drum compactor and operator	HR	\$109.06		
Includes: Riding drum compactor and operator.				
Note: Hourly charge for equipment use in excavating, grading or leveling, trenching, and backfilling dirt against walls. It is usual and customary to include hours needed to transport equipment to job-site when calculating the hours. No life expectancy data. Based on assumption of 1 hour of use plus .5 hours of delivery time. Any additional hours shall not include additional delivery time. For Backfilling and Compaction work for driveway construction. Based on 1 hour of machine time for every 100 sq. ft. of construction.				
Totals: Site Work		\$0.00		
Structure - Foundation Leveling				

<b>FOUNDATION - FLOOR LEVELING</b>					
15. Relevel - Whole House Modular Home	EA		\$1098.99		
Home					
Includes: SHMs, wedges, and installation labor.					
Excludes: New masonry block. Existing blocks should be used. Quality: Up to 24 piers per triple wide unit.					
<b>FOUNDATION - FLOOR LEVELING</b>					
16. Foundation Leveling Per Pier	EA		\$799.00		
Totals: Structure - Foundation Leveling			\$0.00		
Flatwork					
<b>DRIVEWAY/SIDEWALK REPAIR</b>					
17. Epoxy Injection - concrete repair (per LF of crack)	LF		\$51.15		
18. Concrete floor sawing - 4" slab	LF		\$14.18		
19. Concrete patch / small repair	EA		\$153.36		
20. Concrete floor sawing - 4" slab	LF		\$14.18		
21. Gravel under slab - in place	CY		\$50.21		
22. Concrete slab reinforcement - 6" x 6" #10 wire mesh	SF		\$0.68		
23a. Remove Concrete slab on grade - 4" - finished in place	SF		\$3.67		
23b. Concrete slab on grade - 4" - finished	SF		\$6.05		
Totals: Flatwork			\$0.00		
<b>Roofing</b>					
<b>ROOFING - 25YR / 30YR SHINGLES</b>					
24. Tear off, haul and dispose of comp. shingles - 3 tab	SQ		\$68.77		
25. Laminated - comp. shingle rig - w/out felt	SQ		\$267.17		
26. 3 tab - 25 yr. - comp. shingle roofing - w/out felt	SQ		\$242.76		
27. Roofing felt - 15 lb.	SQ		\$35.38		
28. Asphalt starter - universal starter course	LF		\$2.51		
29a. Remove Ridge cap - composition shingles	LF		\$3.07		
29b. Ridge cap - composition shingles	LF		\$4.75		
30a. Remove Drip edge	LF		\$0.43		
30b. Drip edge	LF		\$2.70		
31a. Remove Roof vent - turtle type Metal	EA		\$11.46		
31b. Roof vent - turtle type - Metal	EA		\$68.34		
32a. Remove Valley metal	LF		\$0.74		
32b. Valley metal	LF		\$6.38		
33a. Remove Exhaust cap - through roof - up to 4"	EA		\$11.46		
33b. Exhaust cap - through roof - up to 4"	EA		\$90.80		
34a. Remove Rain cap - 4" to 5"	EA		\$6.40		
34b. Rain cap - 4" to 5"	EA		\$40.68		
35a. Remove Exhaust cap - through roof - 6" to 8"	EA		\$11.46		

35b. Exhaust cap - through roof - 6" to 8"	EA	\$101.44			
36a. Remove Rain cap - 6"	EA	\$6.04			
36b. Rain cap - 6"	EA	\$47.95			
37. Gutter / downspout - Detach & reset	LF	\$5.11			
38a. Remove Flashing - pipe Jack - lead	EA	\$4.94			
38b. Flashing - pipe Jack - lead	EA	\$85.97			
39a. Remove Sheathing - OSB - 1/2"	SF	\$0.72			
39b. Sheathing - OSB - 1/2"	SF	\$2.29			
<b>Totals: Roofing</b>		<b>\$0.00</b>			
<b>Cornice</b>					
<b>SOFFIT, FASCIA and GUTTERS</b>					
40a. Remove Soffit - box framing - 1' overhang	LF	\$1.13			
40b. Soffit - box framing - 1' overhang	LF	\$5.83			
41a. Remove Soffit - box framing - 2' overhang	LF	\$2.41			
41b. Soffit - box framing - 2' overhang	LF	\$7.71			
42a. Remove Fascia - 1" x 4" - #1 pine	LF	\$0.43			
42b. Fascia - 1" x 4" - #1 pine	LF	\$7.08			
43a. Remove Fascia - 1" x 6" - #1 pine	LF	\$0.43			
43b. Fascia - 1" x 6" - #1 pine	LF	\$8.22			
44a. Remove Fascia - 1" x 8" - #1 pine	LF	\$0.43			
44b. Fascia - 1" x 8" - #1 pine	LF	\$9.50			
45a. Remove Soffit - metal	SF	\$0.39			
45b. Soffit - metal	SF	\$7.05			
46a. Remove Soffit - vinyl	SF	\$0.39			
46b. Soffit - vinyl	SF	\$4.00			
47a. Remove Soffit - wood	SF	\$0.39			
47b. Soffit - wood	SF	\$5.84			
48a. Remove Soffit - fiber cement panel	SF	\$0.39			
48b. Soffit - fiber cement panel	SF	\$5.74			
49a. Remove Soffit vent	EA	\$12.77			
49b. Soffit vent	EA	\$55.66			
50a. Remove Fascia - metal - 4"	LF	\$0.43			
50b. Fascia - metal - 4"	LF	\$3.12			
51a. Remove Fascia - metal - 6"	LF	\$0.43			
51b. Fascia - metal - 6"	LF	\$4.00			
52a. Remove Fascia - metal - 8"	LF	\$0.43			
52b. Fascia - metal - 8"	LF	\$6.68			
53a. Remove Fascia - fiber cement - 4"	LF	\$0.43			
53b. Fascia - fiber cement - 4"	LF	\$7.26			
54a. Remove Fascia - fiber cement - 6"	LF	\$0.43			
54b. Fascia - fiber cement - 6"	LF	\$8.75			
55a. Remove Fascia - fiber cement - 8"	LF	\$0.43			
55b. Fascia - fiber cement - 8"	LF	\$10.11			
56a. Remove Gutter guard/screen	LF	\$0.49			
56b. Gutter guard/screen	LF	\$4.10			

57a. Remove Gutter / downspout - plastic	LF		\$0.64			
57b. Gutter / downspout - plastic	LF		\$6.10			
58a. Remove Gutter- aluminum - up to 5"	LF		\$0.64			
58b. Gutter- aluminum - up to 5"	LF		\$7.47			
59a. Remove Downspout- aluminum - up to 5"	LF		\$0.64			
59b. Downspout- aluminum - up to 5"	LF		\$7.47			
60. Gutter / downspout - Detach & reset	LF		\$5.11			
61a. Remove Splash block- precast concrete	EA		\$7.94			
61b. Splash block - precast concrete	EA		\$48.15			
Totals: Cornice			\$0.00			
Veneer/Cladding						
EXTERIOR- SIDING						
62a. Remove Brick veneer - Standard grade (i.e., concrete)	SF		\$2.91			
62b. Brick veneer - Standard grade (i.e., concrete)	SF		\$17.04			
63a. Remove Stone veneer - manufactured stone	SF		\$8.34			
63b. Stone veneer - manufactured stone	SF		\$21.69			
EXTERIOR- SIDING						
64. Re-point masonry	SF		\$7.91			
65. Re-point masonry - block	SF		\$3.29			
EXTERIOR- SIDING						
66a. Remove Siding - hardboard lap - 8" - per ind. material source	SF		\$0.55			
66b. Siding - hardboard lap - 8" - per ind. material source	SF		\$3.25			
67a. Remove Siding - aluminum (.019 thickness) - Standard grade	SF		\$0.61			
67b. Siding - aluminum (.019 thickness) - Standard grade	SF		\$7.12			
68a. Remove Siding - shiplap - pine or equal	SF		\$0.55			
68b. Siding - shiplap - pine or equal	SF		\$6.10			
69a. Remove Siding - vinyl	SF		\$0.56			
69b. Siding - vinyl	SF		\$4.77			
70a. Remove House wrap (air/moisture barrier)	SF		\$0.05			
70b. House wrap (air/moisture barrier)	SF		\$0.43			
71a. Remove Fiber cement lap siding - 8"	SF		\$0.55			
71b. Fiber cement lap siding - 8"	SF		\$5.68			
72a. Remove Vertical siding - fiber cement board - sheet	SF		\$0.39			
72b. Vertical siding - fiber cement board - sheet	SF		\$3.92			

73a. Remove Sliding trim - 1" x 4" fiber cement trim board	LF	\$0.43			
73b. Sliding trim - 1" x 4" fiber cement trim board	LF	\$7.26			
74a. Remove light/outlet block - fiber cement	EA	\$3.99			
74b. Light/outlet block - fiber cement	EA	\$24.17			
<b>PAINTING</b>					
75. Exterior - seal or prime then paint with two finish coats	SF	\$2.34			
<b>Totals: Veneer/Cladding</b>		\$0.00			
<b>SMALL WINDOWS</b>					
76a. Remove Aluminum window, horiz. slider 3-11 sf	EA	\$28.83			
76b. Aluminum window, horiz. slider 3-11 sf	EA	\$215.35			
77a. Remove Wood window - single hung, 4-8 sf	EA	\$43.25			
77b. Wood window - single hung, 4-8 sf	EA	\$344.30			
78a. Remove Vinyl window, single hung, 4-8 sf	EA	\$28.83			
78b. Vinyl window, single hung, 4-8 sf	EA	\$217.93			
79a. Remove Window screen, 1 - 9 SF	EA	\$4.81			
79b. Window screen, 1 - 9 SF	EA	\$47.55			
80. Additional charge for a retrofit window, 3-11 sf	EA	\$108.45			
81. Add on for impact resistant laminated glass	SF	\$7.79			
82a. Remove Casing - 2 1/4"	LF	\$0.65			
82b. Casing - 2 1/4"	LF	\$2.54			
83a. Remove Window stool & apron	LF	\$0.97			
83b. Window stool & apron	LF	\$9.75			
84. Seal & paint casing - two coats	LF	\$1.73			
85. Seal & paint window stool and apron	LF	\$4.58			
<b>MEDIUM WINDOWS</b>					
86a. Remove Aluminum window, horiz. slider 12-23 sf	EA	\$28.83			
86b. Aluminum window, horiz. slider 12-23 sf	EA	\$291.70			
87a. Remove Wood window - single hung, 9-12 sf	EA	\$43.25			
87b. Wood window - single hung, 9-12 sf	EA	\$651.98			
88a. Remove Vinyl window, single hung, 9-12 sf	EA	\$28.83			
88b. Vinyl window, single hung, 9-12 sf	EA	\$265.37			
89a. Remove Window screen, 10 - 16 SF	EA	\$4.81			
89b. Window screen, 10 - 16 SF	EA	\$61.94			
90. Additional charge for a retrofit window, 12-23 sf	EA	\$152.76			
91. Add on for "Low E" glass	SF	\$2.27			
92a. Remove Casing - 2 1/4"	LF	\$0.65			
92b. Casing - 2 1/4"	LF	\$2.54			
93a. Remove Window stool & apron	LF	\$0.97			

93b. Window stool & apron	LF	\$9.75		
94. Seal & paint casing - two coats	LF	\$1.73		
95. Seal & paint window stool and apron	LF	\$4.56		
<b>LARGE WINDOWS</b>				
96a. Remove Aluminum window, single hung 13-19 sf	EA	\$18.83		
96b. Aluminum window, single hung 13-19 sf	EA	\$312.59		
97a. Remove Wood window - double hung, 13-19 sf	EA	\$53.40		
97b. Wood window - double hung, 13- 19 sf	EA	\$889.48		
98a. Remove Vinyl window, single hung, 13-19 sf	EA	\$28.83		
98b. Vinyl window, single hung, 13-19 sf	EA	\$315.96		
99a. Remove Window screen, 17 - 25 SF	EA	\$4.81		
99b. Window screen, 17 - 25 SF	EA	\$78.24		
100. Additional charge for a retrofit window, 12-23 sf	EA	\$152.26		
101. Add on for "Low E" glass	SF	\$2.27		
102a. Remove Casing - 2 1/4"	LF	\$1.65		
102b. Casing - 2 1/4"	LF	\$2.54		
103a. Remove Window stool & apron	LF	\$0.97		
103b. Window stool & apron	LF	\$9.75		
104. Seal & paint casing - two coats	LF	\$1.73		
105. Seal & paint window stool and apron	LF	\$4.56		
<b>XTRA LARGE WINDOWS</b>				
106a. Remove Aluminum window, single hung 20-28 sf	EA	\$18.83		
106b. Aluminum window, single hung 20-28 sf	EA	\$388.16		
107a. Remove Aluminum window, horiz. slider 24-32 sf	EA	\$45.18		
107b. Aluminum window, horiz. slider 24-32 sf	EA	\$432.45		
108a. Remove Aluminum window, picture/fixd 24-32 sf	EA	\$45.53		
108b. Aluminum window, picture/fixd 24-32 sf	EA	\$358.30		
109a. Remove Wood window - double hung, 20-28 sf	EA	\$53.40		
109b. Wood window - double hung, 20- 28 sf	EA	\$1078.26		
110a. Remove Vinyl window, single hung, 20-28 sf	EA	\$28.83		
110b. Vinyl window, single hung, 20- 28 sf	EA	\$446.84		
111a. Remove Window screen, 26 - 32 SF	EA	\$4.81		
111b. Window screen, 26 - 32 SF	EA	\$98.02		
112. Additional charge for a retrofit window, 24-40 sf	EA	\$197.84		
113. Add on for "Low E" glass	SF	\$2.27		
114a. Remove Casing - 2 1/4"	LF	\$1.65		
114b. Casing - 2 1/4"	LF	\$2.54		

115a. Remove Window stool & apron	LF	\$0.97		
115b. Window stool & apron	LF	\$9.75		
116. Seal & paint casing - two coats	LF	\$1.73		
117. Seal & paint window stool and apron	LF	\$4.56		
<b>Totals: Windows</b>		<b>\$0.00</b>		
<b>Exterior Doors</b>				
All doors installed shall be 6-panel colonial in style.				
118a. Remove Exterior door - metal insulated - Standard grade	EA	\$27.36		
118b. Exterior door - metal - insulated - Standard grade	EA	\$343.15		
119a. Remove Door sweep	EA	\$8.71		
119b. Door sweep	EA	\$31.37		
120a. Remove Door peep hole	EA	\$6.40		
120b. Door peep hole	EA	\$18.95		
121a. Remove Door lockset & deadbolt - exterior - Standard grade	EA	\$19.15		
121b. Door lockset & deadbolt - exterior - Standard grade	EA	\$74.64		
122a. Remove Door stop - wall or floor mounted	EA	\$6.40		
122b. Door stop - wall or floor mounted	EA	\$16.32		
123. Additional charge for a retrofit exterior door	EA	\$222.76		
124. Prime & paint door slab only - exterior (per side)	EA	\$52.31		
125. Paint door/window trim & jamb - 2 coats (per side)	EA	\$35.74		
<b>SLIDING GLASS DOORS</b>				
126a. Remove 6-0 6-8 vinyl sliding patio door	EA	\$47.88		
126b. 6-0 6-8 vinyl sliding patio door	EA	\$1049.80		
127. Sliding patio door reinforcement/security lock hardware	EA	\$58.19		
128a. Remove Patio door screen, 36" wide	EA	\$6.42		
128b. Patio door screen, 36" wide	EA	\$74.11		
129a. Remove Sliding patio door handle	EA	\$11.27		
129b. Sliding patio door handle	EA	\$53.44		
130a. Remove Additional charge for a retrofit sliding door	EA	\$299.06		
130b. Additional charge for a retrofit sliding door	EA	\$155.34		
131. Seal & paint casing - two coats	LF	\$1.73		
<b>French Doors</b>				
132a. Remove French door - Exterior - pre-hung unit	EA	\$27.36		
132b. French door - Exterior - pre-hung unit	EA	\$874.62		
133. Paint French door slab only - 2 coats (per side)	EA	\$81.78		
134. Additional charge for a retrofit exterior door	EA	\$222.76		
135. Paint door/window trim & jamb - 2 coats (per side)	EA	\$35.74		
136a. Remove Exterior door sidelite - sidelite only	EA	\$55.87		

136b. Exterior door sidelite - sidelite only	EA	\$438.30			
Totals: Exterior Doors					
<b>Overhead Doors</b>					
137a. Remove Overhead door & hardware - 8' x 7' - Standard grade	EA	\$83.27			
137b. Overhead door & hardware - 8' x 7' - Standard grade	EA	\$791.84			
138a. Remove Overhead door & hardware - 9' x 7' - Standard grade	EA	\$83.27			
138b. Overhead door & hardware - 9' x 7' - Standard grade	EA	\$801.64			
139a. Remove Overhead door & hardware - 10' x 7' - Standard grade	EA	\$85.77			
139b. Overhead door & hardware - 10' x 7' - Standard grade	EA	\$955.01			
140a. Remove Overhead door & hardware - 12' x 7' - Standard grade	EA	\$95.77			
140b. Overhead door & hardware - 12' x 7' - Standard grade	EA	\$1009.34			
141a. Remove Overhead door & hardware - 16' x 7' - Standard grade	EA	\$106.40			
141b. Overhead door & hardware - 16' x 7' - Standard grade	EA	\$1,146.45			
142a. Remove Overhead door & hardware - 18' x 7' - Standard grade	EA	\$106.40			
142b. Overhead door & hardware - 18' x 7' - Standard grade	EA	\$1,430.72			
143a. Remove Overhead <del>door</del> Standard grade	EA	\$28.37			
143b. Overhead (garage) door opener - Standard grade	EA	\$412.14			
144. Overhead door - Detach & reset	EA	\$416.76			
Totals: Overhead Doors		\$0.00			
<b>Exterior Electrical</b>					
145a. Remove Exterior outlet or switch	EA	\$6.45			
145b. Exterior outlet or switch	EA	\$30.00			
146a. Remove Exterior outlet or switch cover	EA	\$0.80			
146b. Exterior outlet or switch cover	EA	\$12.56			
147a. Remove 110 volt copper wiring run and box - rough in only	EA	\$6.85			
147b. 110 volt copper wiring run and box - rough in only	EA	\$90.59			
148a. Remove Lighted house numbers	EA	\$11.97			
148b. Lighted house numbers	EA	\$118.79			
149a. Remove Exterior light fixture Standard grade	EA	\$16.01			
149b. Exterior light fixture - Standard grade	EA	\$105.86			
150a. Remove Motion sensor for exterior light fixture	EA	\$10.08			
150b. Motion sensor for exterior light fixture	EA	\$83.44			
151a. Remove Door bell/chime button (button only)	EA	\$1.85			

151b. Door bell/chime button (button only)	EA	\$27.61			
152a. Remove Door bell/chime - Standard grade	EA	\$0.00			
152b. Door bell/chime - Standard grade	EA	\$172.39			
Totals: Exterior Electrical		\$0.00			
<b>Electrical Service</b>					
153a. Remove Breaker panel - 125 amp	EA	\$229.53			
153b. Breaker panel - 125 amp	EA	\$1103.08			
154a. Remove Breaker panel - 150 amp w/arc fault breakers	EA	\$229.53			
154b. Breaker panel - 150 amp w/arc fault breakers	EA	\$2,385.61			
155a. Remove Grounding rod - copper clad with clamp, 8'	EA	\$32.60			
155b. Grounding rod - copper clad with clamp, 8'	EA	\$183.72			
156a. Remove #8 gauge copper wire - stranded or solid	LF	\$0.00			
156b. #8 gauge copper wire - stranded or solid	LF	\$1.56			
157a. Remove Circuit breaker - main disconnect - 150 to 200 amp	EA	\$0.00			
157b. Circuit breaker - main disconnect - 150 to 200 amp	EA	\$342.14			
158a. Remove Meter base - 200 amp	EA	\$76.51			
158b. Meter base - 200 amp	EA	\$453.98			
159a. Remove Meter mast for overhead power - 2" conduit	EA	\$114.77			
159b. Meter mast for overhead power - 2" conduit	EA	\$704.75			
Totals: Electrical Service		\$0.00			
<b>ELECTRICAL</b>					
160. Rewire - average residence - copper wiring	SF	\$4.97			
161a. Remove 110 volt copper wiring run and box - rough in only	EA	\$6.85			
161b. 110 volt copper wiring run and box - rough in only	EA	\$40.59			
162a. Remove 110 volt copper wiring run, box and outlet	EA	\$6.85			
162b. 110 volt copper wiring run, box and outlet	EA	\$112.92			
163a. Remove 110 volt copper wiring run, box, tamper-resistant outlet	EA	\$6.85			
163b. 110 volt copper wiring run, box, tamper-resistant outlet	EA	\$120.14			
164a. Remove Outlet	EA	\$6.65			
164b. Outlet	EA	\$21.52			
165a. Remove Switch cover	EA	\$0.80			
165b. Switch cover	EA	\$4.07			
166a. Remove Outlet or switch cover - Double	EA	\$0.80			
166b. Outlet or switch cover - Double	EA	\$6.41			
167a. Remove Outlet - tamper resistant	EA	\$6.42			
167b. Outlet - tamper resistant	EA	\$24.19			
168a. Remove Ground fault Interrupter (GFI) outlet	EA	\$6.85			
168b. Ground fault Interrupter (GFI) outlet	EA	\$41.24			

169a. Remove Ground fault interrupter (GFI) outlet - tamper resistant	EA	\$6.63			
169b. Ground fault Interrupter (GFI) outlet - tamper resistant	EA	\$64.94			
170a. Remove 110 volt copper wiring run, box and switch	EA	\$6.85			
170b. 110 volt copper wiring run, box and switch	EA	\$118.37			
171a. Remove Switch	EA	\$6.63			
171b. Switch	EA	\$26.97			
172a. Remove Switch - 3 way	EA	\$6.63			
172b. Switch - 3 way	EA	\$32.94			
173a. Remove 220 volt copper wiring run and box - rough in only	EA	\$9.58			
173b. 220 volt copper wiring run and box - rough in only	EA	\$150.94			
174a. Remove 220 volt copper wiring run, box and receptacle	EA	\$9.58			
174b. 220 volt copper wiring run, box and receptacle	EA	\$195.82			
175a. Remove 220 volt outlet	EA	\$6.65			
175b. 220 volt outlet	EA	\$43.76			
176a. Remove 220 volt outlet cover	EA	\$0.80			
176b. 220 volt outlet cover	EA	\$7.89			
177a. Remove Combination CO/Smoke detector - Standard grade	EA	\$14.16			
177b. Combination CO/Smoke detector - Standard grade	EA	\$104.43			
178a. Remove Smoke detector - Standard grade	EA	\$10.12			
178b. Smoke detector - Standard grade	EA	\$58.09			
179a. Remove Light fixture - Standard grade	EA	\$10.64			
179b. Light fixture - Standard grade	EA	\$76.33			
180a. Remove Ceiling fan & light - Standard grade	EA	\$24.09			
180b. Ceiling fan & light - Standard grade	EA	\$177.31			
181a. Remove Light fixture (cover only) - medium size	EA	\$3.83			
181b. Light fixture (cover only) - medium size	EA	\$30.05			
182a. Remove Recessed light fixture - Standard grade	EA	\$14.23			
182b. Recessed light fixture - Standard grade	EA	\$154.03			
183a. Remove Fluorescent light fixture - Standard grade	EA	\$17.78			
183b. Fluorescent light fixture - Standard grade	EA	\$113.60			
184a. Remove Hanging light fixture	EA	\$16.07			
184b. Hanging light fixture	EA	\$116.19			
185a. Remove Door bell/chime button (button only)	EA	\$1.83			
185b. Door bell/chime button (button only)	EA	\$27.61			
186a. Remove Door bell/chime - Standard grade	EA	\$6.42			
186b. Door bell/chime - Standard grade	EA	\$172.98			

187a. Remove Junction box	EA	\$19.82		
187b. Junction box	EA	\$164.12		
188a. Remove PVC schedule 40 conduit, 1/2"	LF	\$0.96		
188b. PVC schedule 40 conduit, 1/2"	LF	\$6.04		
189a. Remove Liquid tight flexible conduit, 1/2"	LF	\$4.79		
189b. Liquid tight flexible conduit, 1/2"	LF	\$19.05		
190a. Remove Flexible metal conduit, 1/2" to 1"	LF	\$1.90		
190b. Flexible metal conduit, 1/2" to 1"	LF	\$6.72		
191a. Remove Rigid conduit, 3/4"	LF	\$3.71		
191b. Rigid conduit, 3/4"	LF	\$12.20		
<b>Totals: Electrical</b>		<b>\$0.00</b>		
<b>HVAC</b>				
<b>2-ton Air Conditioning System</b>				
192a. Remove Central air - condenser unit - 2 ton - 16 - 21 SEER	EA	\$53.35		
192b. Central air - condenser unit - 2 ton - 16 - 21 SEER	EA	\$3,214.30		
193a. Remove Air handler - with heat element and A/C coil - 2 ton	EA	\$87.05		
193b. Air handler - with heat element and A/C coil - 2 ton	EA	\$2,089.42		
194a. Remove Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$932.00		
194b. Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$5,957.52		
195a. Remove Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$580.36		
195b. Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$5,310.41		
<b>3-ton Air Conditioning System</b>				
196a. Remove Central air - condenser unit - 3 ton - 16 - 21 SEER	EA	\$53.35		
196b. Central air - condenser unit - 3 ton - 16 - 21 SEER	EA	\$3,494.59		
197a. Remove Air handler - with heat element and A/C coil - 3 ton	EA	\$87.05		
197b. Air handler - with heat element and A/C coil - 3 ton	EA	\$2,537.96		
198a. Remove Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$580.36		
198b. Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$5,310.41		
199a. Remove Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$0.00		
199b. Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$6,477.62		
<b>4-ton Air Conditioning System</b>				
200a. Remove Central air - condenser unit - 4 ton - 16 - 21 SEER	EA	\$53.35		
200b. Central air - condenser unit - 4 ton - 16 - 21 SEER	EA	\$3,836.86		
201a. Remove Air handler - with heat element and A/C coil - 4 ton	EA	\$87.05		

201b. Air handler - with heat element and A/C coil - 4 ton	EA	\$2,890.49			
202a. Remove Ductwork system - hot or cold air - 1500 to 2199 SF home	EA	\$638.40			
202b. Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$6,477.62			
203a. Remove Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$709.33			
203b. Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$7,573.78			
<b>5-ton Air Conditioning System</b>					
204a. Remove Central air - condenser unit - 5 ton - 16-21 SEER	EA	\$53.32			
204b. Central air - condenser unit - 5 ton - 16-21 SEER	EA	\$4,453.50			
205a. Remove Air handler - with heat element and A/C coil - 5 ton	EA	\$87.05			
205b. Air handler - with heat element and A/C coil - 5 ton	EA	\$3,120.87			
206a. Remove Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$709.33			
206b. Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$7,573.78			
207a. Remove Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$532.00			
207b. Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$5057.52			
<b>HVAC ACCESSORIES</b>					
208a. Remove Condenser pad - 36" x 36"	EA	\$6.40			
208b. Condenser pad - 36" x 36"	EA	\$94.18			
209a. Remove Circuit breaker - bolt-on - 1 pole, 15 to 60 amp	EA	\$27.65			
209b. Circuit breaker - bolt-on - 1 pole, 15 to 60 amp	EA	\$63.15			
210a. Remove Disconnect box - 30 amp - non fused	EA	\$27.65			
210b. Disconnect box - 30 amp - non fused	EA	\$227.35			
211a. Remove Refrigerant lineset - 3/8" x 3/4" tubing - 31' to 50'	EA	\$23.94			
211b. Refrigerant lineset - 3/8" x 3/4" tubing - 31' to 50'	EA	\$575.17			
212a. Remove Air conditioning security cage	EA	\$15.96			
212b. Air conditioning security cage	EA	\$403.47			
213a. Remove Condensate drain line	EA	\$2.40			
213b. Condensate drain line	EA	\$63.83			
<p>Per HCOO Policy, the replacement brand of HVAC components shall be TRANE, and if unavailable, the approved equal may either be CARBRIER or LENOX.                      For Air Handler installation in Attic or closet if installed in location.</p>					
<b>HVAC SERVICE</b>					

214. Furnace - heavy clean, replace filters and service - w/ AC	EA	\$424.06		
<b>HVAC</b>				
215. HVAC Technician - per hour	HR	\$126.30		
The above line item is to provide funding to have a HVAC technician test & repair the existing system.				
<b>HVAC ACCESSORIES</b>				
216. Central air - condenser unit - Detach & reset	EA	\$705.11		
217a. Remove Condenser pad - 24" x 24"	EA	\$6.40		
217b. Condenser pad - 24" x 24"	EA	\$70.12		
218a. Remove Condenser pad - 36" x 36"	EA	\$6.40		
218b. Condenser pad - 36" x 36"	EA	\$94.18		
219a. Remove Air conditioning security cage	EA	\$15.96		
219b. Air conditioning security cage	EA	\$403.47		
220. Air handler - with heat element - Detach & install	EA	\$991.30		
221a. Remove Emergency drip pan	EA	\$8.43		
221b. Emergency drip pan	EA	\$48.27		
222a. Remove Air handler hanging kit with drip pan	EA	\$15.96		
222b. Air handler hanging kit with drip pan	EA	\$309.04		
<b>HVAC ACCESSORIES</b>				
223a. Remove Thermostat	EA	\$7.10		
223b. Thermostat	EA	\$126.79		
<b>HVAC ACCESSORIES</b>				
224a. Remove Cold air return cover	EA	\$8.65		
224b. Cold air return cover	EA	\$40.78		
225a. Remove Ceiling diffusers/grills - circular - 8"-10" diameter	EA	\$8.03		
225b. Ceiling diffusers/grills - circular - 8"-10" diameter	EA	\$46.50		
226a. Remove Heat/AC register - Mechanically attached	EA	\$1.19		
226b. Heat/AC register - Mechanically attached	EA	\$27.50		
227a. Remove Heat/AC register - Floor register	EA	\$1.78		
227b. Heat/AC register - Floor register	EA	\$18.74		
228. Fire damper in wall - 2' x 2' - spring actuated	EA	\$133.41		
229a. Remove Exterior cover for ventilation duct, 5" or 6"	EA	\$4.79		
229b. Exterior cover for ventilation duct, 5" or 6"	EA	\$62.74		
<b>HVAC ACCESSORIES</b>				
230a. Remove Condensate drain pump	EA	\$15.96		
230b. Condensate drain pump	EA	\$266.17		
231a. Remove Condensate drain line	EA	\$6.40		
231b. Condensate drain line	EA	\$63.83		
<b>HVAC</b>				
232a. Remove 110 volt copper wiring run and box - rough in only	EA	\$6.85		

232b. 110 volt copper wiring run and box - rough in only	EA	\$90.59			
233a. Remove 110 volt copper wiring run, box and switch	EA	\$6.85			
233b. 110 volt copper wiring run, box and switch	EA	\$118.37			
234a. Remove Ductwork - flexible - non-insulated - 6" round	LF	\$0.94			
234b. Ductwork - flexible - non-insulated - 6" round	LF	\$7.71			
235a. Remove Bathroom ventilation fan - Standard grade	EA	\$22.48			
235b. Bathroom ventilation fan - Standard grade	EA	\$67.69			
To install a bathroom ventilation fan and switch and to tie in exhaust in attic to existing ducting to exterior.					
<b>Totals: HVAC</b>		<b>\$0.00</b>			
<b>PLUMBING</b>					
236. Fee to detect under-slab leak	EA	\$438.90			
237. Open and close slab for plumbing work	EA	\$2229.75			
<b>PLUMBING</b>					
238. Rough In plumbing - per fixture	EA	\$815.28			
239. Rough In plumbing - Includes supply and waste lines	SF	\$815.28			
<b>SEWER BACK UP SERVICE CALL</b>		<b>\$4.77</b>			
240. Sewer/drain line camera w/ operator	EA	\$399.01			
Evidence of Sewer Backup- requires technician.					
<b>PLUMBING</b>					
241. Plumbing - Service Call	EA	\$889.01			
The above line item is to provide funding for a plumber to determine the cause of a plumbing issue that is either unknown at the time of assessment, or unable to be estimated. If necessary, a Change Order should be submitted to fund the appropriate repair.					
<b>PLUMBING - GAS LINES</b>					
242a. Remove Black pipe with fitting and hanger, 1/2"	LF	\$3.40			
242b. Black pipe with fitting and hanger, 1/2"	LF	\$16.70			
243a. Remove Black pipe with fitting and hanger, 3/4"	LF	\$3.80			
243b. Black pipe with fitting and hanger, 3/4"	LF	\$17.31			
244a. Remove Black pipe with fitting and hanger, 1"	LF	\$3.80			
244b. Black pipe with fitting and hanger, 1"	LF	\$18.37			

245a. Remove Black pipe with fitting and hanger, 2"	LF	\$5.85			
245b. Black pipe with fitting and hanger, 2"	LF	\$36.60			
246a. Remove Black pipe with fitting and hanger, 3"	LF	\$9.58			
246b. Black pipe with fitting and hanger, 3"	LF	\$57.76			
247a. Remove Black pipe with fitting and hanger, 4"	LF	\$11.27			
247b. Black pipe with fitting and hanger, 4"	LF	\$84.22			
<b>PLUMBING - PVC SUPPLY LINES</b>					
248a. Remove Water supply line - PVC with fitting and hanger, 1/2"	LF	\$1.54			
248b. Water supply line - PVC with fitting and hanger, 1/2"	LF	\$18.10			
249a. Remove Water supply line - PVC with fitting and hanger, 3/4"	LF	\$1.54			
249b. Water supply line - PVC with fitting and hanger, 3/4"	LF	\$18.33			
250a. Remove Water supply line - PVC with fitting and hanger, 1"	LF	\$1.54			
250b. Water supply line - PVC with fitting and hanger, 1"	LF	\$18.49			
251a. Remove Water supply line - PVC with fitting and hanger, 1-1/4"	LF	\$1.54			
251b. Water supply line - PVC with fitting and hanger, 1-1/4"	LF	\$18.66			
252a. Remove Water supply line - PVC with fitting and hanger, 1-1/2"	LF	\$1.54			
252b. Water supply line - PVC with fitting and hanger, 1-1/2"	LF	\$18.85			
253a. Remove Water supply line - PVC with fitting and hanger, 2"	LF	\$1.54			
253b. Water supply line - PVC with fitting and hanger, 2"	LF	\$19.11			
<b>PLUMBING - COPPER SUPPLY LINES</b>					
254a. Remove Water supply line - copper with fitting and hanger, 3/8"	LF	\$1.54			
254b. Water supply line - copper with fitting and hanger, 3/8"	LF	\$21.95			
255a. Remove Water supply line - copper with fitting and hanger, 1/2"	LF	\$1.54			
255b. Water supply line - copper with fitting and hanger, 1/2"	LF	\$21.21			
256a. Remove Water supply line - copper with fitting and hanger, 3/4"	LF	\$1.74			
256b. Water supply line - copper with fitting and hanger, 3/4"	LF	\$24.34			
257a. Remove Water supply line - copper with fitting and hanger, 1"	LF	\$1.74			
257b. Water supply line - copper with fitting and hanger, 1"	LF	\$33.88			
258a. Remove Water supply line - copper with fitting and hanger, 1-1/2"	LF	\$2.01			

258b. Water supply line - copper with fitting and hanger, 1-1/2"	LF	\$37.36			
259a. Remove Water supply line - copper with fitting and hanger, 2"	LF	\$2.42			
259b. Water supply line - copper with fitting and hanger, 2"	LF	\$50.63			
260a. Remove Water supply line - copper with fitting and hanger, 3"	LF	\$3.29			
260b. Water supply line - copper with fitting and hanger, 3"	LF	\$83.74			
<b>PLUMBING - PEX SUPPLY LINES</b>					
261a. Remove Water supply line - PEX with fitting and hanger, 3/8"	LF	\$1.54			
261b. Water supply line - PEX with fitting and hanger, 3/8"	LF	\$15.00			
262a. Remove Water supply line - PEX with fitting and hanger, 1/2"	LF	\$1.54			
262b. Water supply line - PEX with fitting and hanger, 1/2"	LF	\$15.06			
263a. Remove Water supply line - PEX with fitting and hanger, 3/4"	LF	\$1.54			
263b. Water supply line - PEX with fitting and hanger, 3/4"	LF	\$16.53			
264a. Remove Water supply line - PEX with fitting and hanger, 1"	LF	\$1.54			
264b. Water supply line - PEX with fitting and hanger, 1"	LF	\$18.38			
<b>PLUMBING - ABS DRAIN LINES</b>					
265a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 1-1/2"	LF	\$1.37			
265b. Drain/Vent line - ABS pipe with fitting and hanger, 1-1/2"	LF	\$11.38			
266a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 2"	LF	\$1.37			
266b. Drain/Vent line - ABS pipe with fitting and hanger, 2"	LF	\$16.89			
267a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 3"	LF	\$1.54			
267b. Drain/Vent line - ABS pipe with fitting and hanger, 3"	LF	\$20.69			
268a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 4"	LF	\$1.54			
268b. Drain/Vent line - ABS pipe with fitting and hanger, 4"	LF	\$22.51			
269a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 6"	LF	\$1.72			
269b. Drain/Vent line - ABS pipe with fitting and hanger, 6"	LF	\$18.26			
<b>PLUMBING - PVC DRAIN LINES</b>					

270a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 1-1/2"	LF	\$1.37			
270b. Drain/Vent line - PVC pipe with fitting and hanger, 1-1/2"	LF	\$11.48			
271a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 2"	LF	\$1.37			
271b. Drain/Vent line - PVC pipe with fitting and hanger, 2"	LF	\$17.20			
272a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$1.54			
272b. Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$21.24			
273a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF	\$0.00			
273b. Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF	\$20.22			
274a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 6"	LF	\$1.54			
274b. Drain/Vent line - PVC pipe with fitting and hanger, 6"	LF	\$28.83			
<b>PLUMBING - SEWER LINES</b>					
275a. Remove Cast Iron pipe (no-hub) with fitting and hanger, 1-1/2"	LF	\$5.32			
275b. Cast Iron pipe (no-hub) with fitting and hanger, 1-1/2"	LF	\$47.15			
276a. Remove Cast iron pipe (no-hub) with fitting and hanger, 2"	LF	\$5.32			
276b. Cast Iron pipe (no-hub) with fitting and hanger, 2"	LF	\$47.27			
277a. Remove Cast iron pipe (no-hub) with fitting and hanger, 3"	LF	\$0.00			
277b. Cast iron pipe (no-hub) with fitting and hanger, 3"	LF	\$55.41			
278a. Remove Cast iron pipe (no-hub) with fitting and hanger, 4"	LF	\$7.68			
278b. Cast iron pipe (no-hub) with fitting and hanger, 4"	LF	\$66.83			
279a. Remove Cast iron pipe (no-hub) with fitting and hanger, 6"	LF	\$11.61			
279b. Cast iron pipe (no-hub) with fitting and hanger, 6"	LF	\$88.94			
280a. Remove Cast iron pipe (no-hub) with fitting and hanger, 8"	LF	\$17.41			
280b. Cast iron pipe (no-hub) with fitting and hanger, 8"	LF	\$135.66			
281a. Remove Cast iron pipe (no-hub) with fitting and hanger, 12"	LF	\$25.96			
281b. Cast iron pipe (no-hub) with fitting and hanger, 12"	LF	\$148.75			
<b>PLUMBING - PIPE INSULATION</b>					
282. Foam pipe insulation - 1/2" wall for 3/8" to 3/4" pipe	LF	\$4.13			

283. Foam pipe insulation - 3/4" wall for 1/8" to 3/4" pipe	LF	\$5.03			
284. Foam pipe insulation - 1" wall for 1/8" to 3/4" pipe	LF	\$6.13			
285. Foam pipe insulation - 1/2" wall for 1" to 1 1/2" pipe	LF	\$5.04			
286. Foam pipe insulation - 3/4" wall for 1" to 1 1/2" pipe	LF	\$6.90			
287. Foam pipe insulation - 1" wall for 1" to 1 1/2" pipe	LF	\$7.87			
288. Foam pipe insulation - 1/2" wall for 2" to 3" pipe	LF	\$6.93			
289. Foam pipe insulation - 3/4" wall for 2" to 3" pipe	LF	\$8.45			
290. Foam pipe insulation - 1" wall for 2" to 3" pipe	LF	\$10.93			
<b>PLUMBING - CALSIL INSULATION</b>					
291. Calsil pipe insulation - 1" wall for 1/2" to 1" pipe	LF	\$4.53			
292. Calsil pipe insulation - 1" wall for 1 1/2" to 2" pipe	LF	\$8.83			
293. Calsil pipe insulation - 1" wall for 2 1/2" to 4" pipe	LF	\$11.69			
294. Calsil pipe insulation - 1" wall for 4 1/2" to 6" pipe	LF	\$12.79			
295. Calsil pipe insulation - 2" wall for 1/2" to 1" pipe	LF	\$9.46			
296. Calsil pipe insulation - 2" wall for 1 1/2" to 2" pipe	LF	\$12.25			
297. Calsil pipe insulation - 2" wall for 2 1/2" to 4" pipe	LF	\$16.05			
298. Calsil pipe insulation - 2" wall for 4 1/2" to 6" pipe	LF	\$19.21			
299. Calsil pipe insulation - 3" wall for 1/2" to 1" pipe	LF	\$12.49			
300. Calsil pipe insulation - 3" wall for 1 1/2" to 2" pipe	LF	\$16.16			
301. Calsil pipe insulation - 3" wall for 2 1/2" to 4" pipe	LF	\$23.66			
302. Calsil pipe insulation - 3" wall for 4 1/2" to 6" pipe	LF	\$26.40			
<b>PLUMBING - HOSE BIBB</b>					
303a. Remove Exterior faucet/ hose bibb - frost free	EA	\$17.41			
303b. Exterior faucet / hose bibb - frost free	EA	\$108.17			
<b>Totals: Plumbing</b>		<b>\$0.00</b>			
<b>Floors</b>					
<b>CARPET</b>					
304a. Remove Carpet pad - Standard grade	SF	\$0.16			
304b. Carpet pad - Standard grade	SF	\$0.55			
305. Remove Carpet - Standard grade	SF	\$0.36			
306. Carpet - Standard grade	SF	\$3.29			
307a. Remove Carpet - metal transition strip	LF	\$0.97			
307b. Carpet - metal transition strip	LF				
308a. Remove Baseboard - 2 3/4"	LF	\$0.53			

308b. Baseboard - 2 1/4"	LF	\$3.48		
309. Seal & paint baseboard - two coats	LF	\$1.72		
<b>CARPET / FLOORING-</b>				
310. Contents - move out then reset	EA	\$65.25		
311. Clean and deodorize carpet - heavy staining	SF	\$0.02		
<b>TILE FLOORING</b>				
312a. Remove Tile floor covering - Standard grade	SF	\$9.19		
312b. Tile floor covering - Standard grade	SF	\$7.77		
313. Floor leveling cement - Average	SF	\$2.50		
314a. Remove Base shoe	LF	\$0.21		
314b. Base shoe	LF	\$1.09		
315a. Remove Baseboard - 2 1/4"	LF	\$0.53		
315b. Baseboard - 2 1/4"	LF	\$3.48		
316. Seal & paint baseboard w/cap &/or shoe - two coats	LF	\$2.03		
<b>VINYL PLANK FLOORING</b>				
317a. Remove Underlayment - 1/4" lauan/mahogany plywood	SF	\$1.58		
317b. Underlayment 1/4" lauan/mahogany plywood	SF	\$2.00		
318a. Remove Vinyl plank flooring - Standard grade	SF	1,501.50		
318b. Vinyl plank flooring - Standard grade	SF	\$5.31		
319a. Remove Vinyl - metal transition strip	LF	\$0.97		
319b. Vinyl - metal transition strip	LF	\$3.80		
<b>VINYL SHEET FLOORING</b>				
320a. Remove Vinyl floor covering (sheet goods) - Standard grade	SF	\$1.17		
320b. Vinyl floor covering (sheet goods) - Standard grade	SF	\$1.10		
321a. Remove Vinyl - metal transition strip	LF	\$0.97		
321b. Vinyl - metal transition strip	LF	\$3.80		
<b>Totals: Floors</b>				
<b>Walls</b>				
<b>----- PATCH</b>				
<b>WALLS -----</b>				
322. Drywall patch / small hole repair, ready for paint	EA	\$16.09		
<b>WALLS</b>				
323a. Remove Baseboard - 2 1/4"	LF	\$0.53		
323b. Baseboard - 2 1/4"	LF	\$3.48		
324a. Remove 1/2" drywall - hung, taped, ready for texture	SF	\$0.53		
324b. 1/2" drywall - hung, taped, ready for texture	SF	\$2.75		
325a. Remove 1/2" drywall - hung, taped, floated, ready for paint	SF	\$0.53		
325b. 1/2" drywall - hung, taped, floated, ready for paint	SF	\$1.17		

326a. Remove 1/2" water rock - hung, taped, floated, ready for paint	SF	\$0.53			
326b. 1/2" water rock - hung, taped, floated, ready for paint	SF	\$3.83			
327. Scrape & prep for paint	SF	\$0.73			
328. Texture drywall light hand texture	SF	\$0.88			
329. Seal/prime then paint the surface area (2 coats)	SF	\$1.10			
330. Paint - one coat	SF	\$0.77			
331. Clean stud wall	SF	\$0.82			
332. Apply anti-microbial agent to	SF	\$0.31			
<b>INSULATION</b>					
333a. Remove Batt insulation - 6" - R19 - paper faced	SF	\$0.37			
333b. Batt insulation - 6" - R19 - paper faced	SF	\$1.24			
<b>Totals: Walls</b>					
<b>CEILING</b>					
<b>CEILING</b>					
334a. Remove 1/2" drywall - hung, taped, ready for texture	SF	\$0.53			
334b. 1/2" drywall - hung, taped, ready for texture	SF	\$2.75			
335. Mask and prep for paint - plastic, paper, tape (per LF)	LF	\$1.84			
336. Texture drywall light hand texture	SF	\$0.88			
337. Seal/prime then paint (2 coats)	SF	\$1.10			
338a. Remove Blown in insulation - 12" depth - R30	SF	\$1.25			
338b. Blown-in insulation - 12" depth - R30	SF	\$1.28			
<b>CEILING PATCH</b>					
339. Drywall patch / small repair, ready for paint	EA	\$106.96			
340. Drywall tape joint/repair - per LF	LF	\$10.92			
341. Mask and cover light fixture	EA	\$18.39			
<b>INSULATION</b>					
342a. Remove Batt insulation - 12" R38 - unfaced batt	SF	\$0.57			
342b. Batt insulation - 12" - R38 - unfaced batt	SF	\$1.85			
342a. Remove Blown in insulation - 14" depth - R38	SF	\$1.26			
342b. Blown-in insulation - 14" depth - R38	SF	\$1.54			
<b>Totals: Ceilings</b>					
<b>Interior Doors</b>					
<b>INTERIOR HOLLOW CORE DOORS</b>					
344a. Remove Interior door - Colonial - pre-hung unit	EA	\$23.94			
344b. Interior door - Colonial - pre-hung unit	EA	\$260.15			
345a. Remove Door knob - Interior - Standard grade	EA	\$15.96			
345b. Door knob - Interior - Standard grade	EA	\$41.65			
346a. Remove Door stop - wall or floor mounted	EA	\$6.40			

346b. Door step - wall or floor mounted	EA	\$16.32		
347. Seal & paint door slab only (per side)	EA	\$43.38		
348. Seal & paint door/window trim & jamb - (per side)	EA	\$36.04		
<b>BI-FOLD DOORS</b>				
349a. Remove Bifold door - Colonist - Single	EA	\$15.96		
349b. Bifold door - Colonist - Single	EA	\$167.63		
350a. Remove Door opening (jamb & casing) - up to 32" wide - paint grade	EA	\$8.03		
350b. Door opening (jamb & casing) - up to 32" wide - paint grade	EA	\$160.07		
351. Seal & paint bifold door set - slab only (per side)	EA	\$57.67		
352. Paint door/window trim & jamb - 2 coats (per side)	EA	\$35.74		
<b>DOUBLE DOORS</b>				
353a. Remove Interior double door - Colonist - pre-hung unit	EA	\$27.36		
353b. Interior double door - Colonist - pre-hung unit	EA	\$439.76		
354. Seal & paint door/window trim & jamb - Large (per side)	EA	\$47.48		
<b>POCKET DOORS</b>				
355a. Remove Pocket door unit - Colonist	EA	\$51.03		
355b. Pocket door unit - Colonist	EA	\$328.59		
356a. Remove Casing - 2 1/4"	LF	\$0.65		
356b. Casing - 2 1/4"	LF	\$2.54		
357a. Remove Pocket door hardware	EA	\$15.96		
357b. Pocket door hardware	EA	\$122.45		
358a. Remove Pocket door latch	EA	\$4.71		
358b. Pocket door latch	EA	\$32.25		
359. Seal & paint casing - two coats	LF	\$1.73		
<b>SLIDING WOOD DOORS</b>				
360a. Remove Bypass (sliding) door set - Colonist	EA	\$19.15		
360b. Bypass (sliding) door set - Colonist	EA	\$233.10		
361a. Remove Door opening (jamb & casing) - 36" to 60" wide - paint grade	EA	\$8.03		
361b. Door opening (jamb & casing) - 36" to 60" wide - paint grade	EA	\$211.20		
362. Seal/Paint bypass door set - slab only - 2 coats (per side)	EA	\$52.90		
<b>Totals: Interior doors</b>				
<b>Bathroom</b>				
363a. Remove Vanity - Standard grade	LF	\$9.59		
363b. Vanity - Standard grade	LF	\$135.54		
364a. Remove Sink - single - Standard grade	EA	\$23.94		
364b. Sink - single - Standard grade	EA	\$241.67		

365a. Remove Sink - double - Standard grade	EA	\$26.57			
365b. Sink - double - Standard grade	EA	\$384.84			
366a. Remove Sink - wall mounted	EA	\$47.88			
366b. Sink - wall mounted	EA	\$425.25			
367a. Remove Pedestal sink - Standard grade	EA	\$31.94			
367b. Pedestal sink - Standard grade	EA	\$517.92			
368a. Remove Sink faucet - Bathroom - Standard grade	EA	\$23.94			
368b. Sink faucet - Bathroom - Standard grade	EA	\$216.13			
369a. Remove P-trap assembly - ABS (plastic)	EA	\$9.58			
369b. P-trap assembly - ABS (plastic)	EA	\$78.98			
370a. Remove Angle stop valve	EA	\$6.40			
370b. Angle stop valve	EA	\$45.03			
371a. Remove Plumbing fixture supply line	EA	\$6.40			
371b. Plumbing fixture supply line	EA	\$25.18			
372a. Remove Under sink plumbing protectors	EA	\$13.69			
372b. Under sink plumbing protectors	EA	\$114.01			
373a. Remove Toilet Standard grade	EA	\$31.93			
373b. Toilet - Standard grade	EA	\$514.70			
374a. Remove Toilet seat - Standard grade	EA	\$8.71			
374b. Toilet seat - Standard grade	EA	\$52.20			
375a. Remove Angle stop valve	EA	\$6.40			
375b. Angle stop valve	EA	\$45.03			
376a. Remove Plumbing fixture supply line	EA	\$6.40			
376b. Plumbing fixture supply line	EA	\$25.18			
377. Toilet tank repair kit - interior components	EA	\$90.21			
378. Refinish bathtub	EA	\$645.36			
379a. Remove Bathtub - Standard grade	EA	\$85.77			
379b. Bathtub - Standard grade	EA	\$975.91			
380a. Remove Fiberglass tub & shower combination - Standard grade	EA	\$106.40			
380b. Fiberglass tub & shower combination - Standard grade	EA	\$1250.04			
381a. Remove Fiberglass tub surround only - Standard grade	EA	\$47.88			
381b. Fiberglass tub surround only - Standard grade	EA	\$479.41			
382a. Remove Fiberglass shower unit - Standard grade	EA	\$85.77			
382b. Fiberglass shower unit - Standard grade	EA	\$1007.95			
383a. Remove Tub/shower faucet - Standard grade	EA	\$37.41			
383b. Tub/shower faucet - Standard grade	EA	\$341.40			
384a. Remove Shower faucet - Standard grade	EA	\$28.08			
384b. Shower faucet Standard grade	EA	\$253.02			

385a. Remove Shower head only - Standard grade	EA	\$9.58			
385b. Shower head only - Standard grade	EA	\$60.94			
<b>Plumbing</b>					
386. Floor drain - PVC - 2" to 4"	EA	\$289.52			
387a. Remove Floor drain - tub/shower - metal/plastic (cover only)	EA	\$9.58			
387b. Floor drain - tub/shower - metal/plastic (cover only)	EA	\$55.26			
388a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$1.54			
388b. Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$11.24			
389a. Remove Trap primer valve	EA	\$7.98			
389b. Trap primer valve	EA	\$129.85			
<b>HANDICAPPED ACCESSIBILITY</b>					
390. Framing - Labor Minimum	EA	\$234.43			
391. Drywall - Labor Minimum	EA	\$601.61			
To install blocking for Handicapped Accessible Grab Bars.					
392a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 24"	EA	\$19.15			
392b. Handicap grab bar - Stainless steel, 1 1/2" x 24"	EA	\$77.51			
393a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 48"	EA	\$19.15			
393b. Handicap grab bar - Stainless steel, 1 1/2" x 48"	EA	\$114.42			
394a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 30"	EA	\$19.15			
394b. Handicap grab bar - Stainless steel, 1 1/2" x 30"	EA	\$89.81			
<p>For Aging in Place/ADA Requirements: All Aging-in-Place Line Items are based on a verbal or observational determination made in the field at the time of inspection. At present, this applicant does not meet the eligibility requirements for these line items. The applicant must submit proper documentation, signed by a physician, to the Program by the Notice to Proceed Date. If this documentation is submitted by that date, these line items are authorized</p>					
<b>BATHROOM ACCESSORIES</b>					
395a. Remove Bath accessory - Standard grade	EA	\$6.90			
395b. Bath accessory - Standard grade	EA	\$24.37			
396a. Remove Medicine cabinet - Standard grade	EA	\$23.01			
396b. Medicine cabinet - Standard grade	EA	\$144.28			
397a. Remove Mirror - 1/4" plate glass	SF	\$0.37			
397b. Mirror - 1/4" plate glass	SF	\$17.69			
398a. Remove Shower curtain rod	EA	\$7.98			

398b. Shower curtain rod	EA	\$39.30			
<b>PLUMBING</b>					
399. Waterproof membrane - tile underlayment	SF	\$5.55			
400a. Remove Mortar bed for tile floors	SF	\$1.72			
400b. Mortar bed for tile floors	SF	\$5.07			
401. Shower pan - up to 9 SF	EA	\$209.99			
402. Shower pan - large how are 10 to 16 SF	EA	\$286.97			
403. Shower pan - hot mop - 17 to 30 SF	EA	\$556.91			
404. Shower pan - hot mop - 31 to 40 SF	EA	\$661.34			
405a. Remove Polystyrene shower curb - per LF	LF	\$5.81			
405b. Polystyrene shower curb - per LF	LF	\$31.63			
406a. Remove Batt insulation - 4" - R13 - paper faced	SF	\$0.51			
406b. Batt insulation - 4" - R13 - paper faced	SF	\$0.94			
407a. Remove 1/4" Cement board	SF	\$1.05			
407b. 1/4" Cement board	SF	\$3.84			
408a. Remove Tile shower - up to 60 SF	EA	\$152.98			
408b. Tile shower - up to 60 SF	EA	\$1119.77			
409a. Remove Tile shower - 61 to 100 SF	EA	\$215.18			
409b. Tile shower - 61 to 100 SF	EA	\$1567.63			
410a. Remove Tile shower - 101 to 120 SF	EA	\$255.36			
410b. Tile shower - 101 to 120 SF	EA	\$1875.29			
411a. Remove Shower faucet - Standard grade	EA	\$28.06			
411b. Shower faucet Standard grade	EA	\$233.02			
<b>ACCESSORIES</b>		\$0.00			
412a. Remove Custom shower door & partition - 1/4" glass w/frame	SF	\$2.41			
412b. Custom shower door & partition - 1/4" glass w/frame	SF	\$27.20			
413a. Remove Shower curtain rod	EA	\$7.88			
413b. Shower curtain rod	EA	\$39.30			
<b>PLUMBING</b>					
414a. Remove Ceramic/porcelain tile	SF	\$2.80			
414b. Ceramic/porcelain tile	SF	\$10.91			
For patching area in existing Tiled Shower.					
<b>PLUMBING</b>					
415. Caulking - silicone	LF	\$1.93			
416. Tile shower - regrout	EA	\$132.76			
<b>Totals: Bathroom</b>					
<b>Kitchen</b>					
417a. Remove Kitchen Sink - single basin - Standard grade	EA	\$23.94			
417b. Kitchen Sink - single basin - Standard grade	EA	\$289.55			
418. Sink strainer and drain assembly - 2"	EA	\$51.22			
419a. Remove Sink faucet - Kitchen Standard grade	EA	\$23.94			

419b. Sink faucet - Kitchen - Standard grade	EA	\$260.68		
420a. Remove Angle stop valve	EA	\$6.40		
420b. Angle stop valve	EA	\$45.03		
421a. Remove Sink - double - Standard grade	EA	\$26.57		
421b. Sink - double - Standard grade	EA	\$384.84		
422. Sink strainer and drain assembly - 2"	EA	\$51.22		
423a. Remove Sink faucet - Kitchen - Standard grade	EA	\$23.94		
423b. Sink faucet - Kitchen - Standard grade	EA	\$260.68		
424. Angle stop valve	EA	\$45.03		
425a. Remove P-trap assembly - ABS (plastic)	EA	\$9.58		
425b. P-trap assembly - ABS (plastic)	EA	\$78.98		
426a. Remove Plumbing fixture supply line	EA	\$6.40		
426b. Plumbing fixture supply line	EA	\$25.18		
<b>PLUMBING</b>				
427. Dishwasher connection	EA	\$184.96		
428a. Remove Appliance water line - 1/4"	EA	\$15.06		
428b. Appliance water line - 1/4"	EA	\$85.41		
429a. Remove Refrigerator/icemaker water supply box with valve	EA	\$6.40		
429b. Refrigerator/icemaker water supply box with valve	EA	\$177.69		
<b>ADA KITCHEN PLUMBING</b>				
430. Detach & Reset Cabinetry - lower (base) units - Standard grade	LF	\$65.59		
431. Detach & Reset Sink - double - Standard grade	EA	\$708.64		
432. Detach & Reset Sink faucet - Kitchen - Standard grade	EA	\$157.15		
433. Under sink plumbing protectors	EA	\$114.01		
<b>CABINETRY</b>				
434a. Remove Cabinetry - lower (base) units - Standard grade	LF	\$9.59		
434b. Cabinetry - lower (base) units - Standard grade	LF	\$180.43		
435a. Remove Cabinetry - upper (wall) units - Standard grade	LF	\$9.59		
435b. Cabinetry - upper (wall) units - Standard grade	LF	\$144.92		
436a. Remove Cabinetry - full height unit - Standard grade	LF	\$11.90		
436b. Cabinetry - full height unit - Standard grade	LF	\$230.21		
437a. Remove Cabinet knob or pull - Standard grade	EA	\$1.49		
437b. Cabinet knob or pull - Standard grade	EA	\$8.92		
438a. Remove Cabinet hinge - concealed	EA	\$1.58		
438b. Cabinet hinge - concealed	EA	\$11.54		
439a. Remove Cabinet door - Standard grade	SF	\$1.83		
439b. Cabinet door - Standard grade	SF	\$16.36		

440a. Remove Cabinet drawer front - Standard grade	SF		\$1.83		
440b. Cabinet drawer front - Standard grade	SF		\$21.17		
441a. Remove Cabinet refacing - Standard grade	SF		\$3.83		
441b. Cabinet refacing - Standard grade	SF		\$29.58		
<b>COUNTERTOPS</b>					
442a. Remove Countertop - flat laid plastic laminate - Standard grade	LF		\$5.51		
442b. Countertop - flat laid plastic laminate - Standard grade	LF		\$40.83		
443a. Remove 6" backsplash for flat laid countertop	LF		\$1.16		
443b. 6" backsplash for flat laid countertop	LF		\$16.11		
444a. Remove Countertop - solid surface - Standard grade	SF		\$5.51		
444b. Countertop - solid surface - Standard grade	SF		\$68.94		
445. Countertop - solid surface/granite - Detach & reset	SF		\$32.09		
<b>APPLIANCES - Detach and Reset</b>					
446. Range - electric - Remove & reset	EA		\$47.20		
447. Range - gas - Remove & reset	EA		\$209.97		
448. Built-in oven - Detach & reset	EA		\$301.79		
449. Cooktop - Detach & reset	EA		\$222.06		
450. Range hood - Detach & reset	EA		\$130.58		
451. Refrigerator - Remove & reset	EA		\$47.20		
452. Dishwasher - Detach & reset	EA		\$357.14		
453. Freezer - Remove & reset	EA		\$90.32		
<b>APPLIANCES</b>					
454a. Remove Refrigerator - top freezer - 18 to 22 cf - Standard grade	EA		\$42.56		
454b. Refrigerator - top freezer - 18 to 22 cf - Standard grade	EA		\$812.18		
455a. Remove Range hood - Standard grade	EA		\$16.07		
455b. Range hood - Standard grade	EA		\$206.20		
456a. Remove Range - freestanding - gas - Standard grade	EA		\$25.70		
456b. Range - freestanding - gas - Standard grade	EA		\$838.78		
457a. Remove Range - freestanding - electric - Standard grade	EA		\$25.70		
457b. Range - freestanding - electric - Standard grade	EA		\$691.80		
<b>Totals: Kitchen</b>					
<b>Utility Room / Laundry</b>					
<b>APPLIANCES</b>					
458. Washing machine - Remove & reset	EA		\$39.33		
459. Dryer - Remove & reset	EA		\$35.42		
460. Dryer - Remove & reset gas	EA		\$136.21		
461. Freezer - Remove & reset	EA		\$90.32		

GAS WATER HEATER					
462a. Remove Water heater - 30 gallon - Gas - 9 yr	EA		\$73.84		
462b. Water heater - 30 gallon - Gas - 9 yr	EA		\$1311.61		
463a. Remove Water heater - 40 gallon - Gas - 9 yr	EA		\$73.84		
463b. Water heater - 40 gallon - Gas - 9 yr	EA		\$1373.56		
464a. Remove Water heater - 50 gallon - Gas - 9 yr	EA		\$73.84		
464b. Water heater - 50 gallon - Gas - 9 yr	EA		\$1486.38		
465a. Remove Flexible gas supply line connector - 1/2" - up to 24"	EA		\$1.19		
465b. Flexible gas supply line connector - 1/2" - up to 24"	EA		\$48.56		
466a. Remove Water heater overflow drain pan	EA		\$7.98		
466b. Water heater overflow drain pan	EA		\$62.51		
467a. Remove Water heater platform - metal	EA		\$15.96		
467b. Water heater platform - metal	EA		\$122.29		
468a. Remove Furnace vent - double wall, 6"	LF		\$1.58		
468b. Furnace vent - double wall, 6"	LF		\$36.51		
ELECTRIC WATER HEATER					
469a. Remove Water heater - 30 gallon - Electric - 9 yr	EA		\$73.84		
469b. Water heater - 30 gallon - Electric - 9 yr	EA		\$1,092.13		
470a. Remove Water heater - 40 gallon - Electric - 9 yr	EA		\$73.84		
470b. Water heater - 40 gallon - Electric - 9 yr	EA		\$1,159.77		
471a. Remove Water heater - 50 gallon - Electric - 9 yr	EA		\$73.84		
471b. Water heater - 50 gallon - Electric - 9 yr	EA		\$1,284.31		
472a. Remove Water heater overflow drain pan	EA		\$7.98		
472b. Water heater overflow drain pan	EA		\$62.51		
473a. Remove Water heater platform - metal	EA		\$15.96		
473b. Water heater platform - metal	EA		\$122.29		
PLUMBING					
474. Rough in plumbing - floor/laundry pan drain	EA		\$244.71		
475a. Remove Washing machine hose line - rubber (per pair)	EA		\$15.96		
475b. Washing machine hose line - rubber (per pair)	EA		\$49.30		
476a. Remove Washing machine hose line - stainless steel (per pair)	EA		\$0.00		
476b. Washing machine hose line - stainless steel (per pair)	EA		\$61.74		
477a. Remove Washing machine outlet box with valves	EA		\$40.82		

477b. Washing machine outlet box with upfit	EA		\$307.56			
478a. Remove 1/2" water rock - hung, taped, floated, ready for paint	SF		\$0.53			
478b. 1/2" water rock - hung, taped, floated, ready for paint	SF		\$3.81			
479a. Remove Water supply line - PVC with fitting and hanger, 1/2"	LF		\$1.54			
479b. Water supply line - PVC with fitting and hanger, 1/2"	LF		\$18.10			
480a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF		\$1.54			
480b. Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF		\$20.22			
Totals: Utility Room / Laundry						
Closets						
CLOSET SHELVING						
481a. Remove Closet rod	LF		\$0.64			
481b. Closet rod	LF		\$5.96			
482a. Remove Shelving - wire (vinyl coated)	LF		\$4.16			
482b. Shelving - wire (vinyl coated)	LF		\$14.02			
483a. Remove Shelving - 12" - In place	LF		\$0.66			
483b. Shelving - 12" - In place	LF		\$11.66			
Totals: Closets						
Rough Carpentry						
484a. Remove Stud wall - 2" x 4" x 8' - 16" oc	LF		\$2.19			
485a. Remove Sheathing - OSB - 1/2"	SF		\$23.33			
485b. Sheathing - OSB - 1/2"	SF		\$0.72			
486a. Remove Sheathing - radiant barrier - 5/8" - OSB	SF		\$1.52			
486b. Sheathing - radiant barrier - 5/8" - OSB	SF		\$2.00			
487a. Remove 4" x 4" square wood post (1.33 BF per LF)	LF		\$2.01			
487b. 4" x 4" square wood post (1.33 BF per LF)	LF		\$5.17			
488a. Remove 4" x 4" wood post - treated (1.33 BF per LF)	LF		\$2.01			
488b. 4" x 4" wood post - treated (1.33 BF per LF)	LF		\$5.30			
489a. Remove 6" x 6" square wood post (3 BF per LF)	LF		\$3.09			
489b. 6" x 6" square wood post (3 BF per LF)	LF		\$11.63			
490a. Remove 6" x 6" square wood post - treated (3 BF per LF)	LF		\$3.09			
490b. 6" x 6" square wood post - treated (3 BF per LF)	LF		\$10.20			
491a. Remove 2" x 4" lumber - treated (.667 BF per LF)	LF		\$0.69			
491b. 2" x 4" lumber - treated (.667 BF per LF)	LF		\$3.19			
492a. Remove 2" x 6" lumber - treated (1 BF per LF)	LF		\$0.77			
492b. 2" x 6" lumber - treated (1 BF per LF)	LF		\$3.50			
493a. Remove 2" x 4" lumber (.667 BF per LF)	LF		\$0.69			

493b. 2" x 4" lumber (.667 BF per LF)	LF	\$2.99		
494a. Remove 2" x 6" lumber (1 BF per LF)	LF	\$0.77		
494b. 2" x 6" lumber (1 BF per LF)	LF	\$3.21		
495a. Remove 2" x 8" lumber (1.33 BF per LF)	LF	\$1.04		
495b. 2" x 8" lumber (1.33 BF per LF)	LF	\$9.54		
<b>ROUGH CARPENTRY / CEILING &amp; ROOF FRAMING</b>		\$3.54		
496a. Remove Joist - floor or ceiling - 2x10 w/blocking - 12" oc	SF	\$1.66		
496b. Joist - floor or ceiling - 2x10 - w/blocking - 12" oc	SF	\$5.09		
497a. Remove Joist - floor or ceiling - 2x10 w/blocking - 16" oc	SF	\$1.29		
497b. Joist - floor or ceiling - 2x10 - w/blocking - 16" oc	SF	\$4.26		
498a. Remove Joist - floor or ceiling - 2x10 w/blocking - 24" oc	SF	\$0.92		
498b. Joist - floor or ceiling - 2x10 - w/blocking - 24" oc	SF	\$2.85		
499a. Remove Labor to install joist floor or ceiling - 2x12	LF	\$1.85		
499b. Labor to install joist - floor or ceiling - 2x12	LF	\$3.09		
500a. Remove Joist - floor or ceiling - 2x12 w/blocking - 12" oc	SF	\$2.09		
500b. Joist - floor or ceiling - 2x12 - w/blocking - 12" oc	SF	\$6.24		
501a. Remove Joist - floor or ceiling - 2x12 w/blocking - 16" oc	SF	\$1.56		
501b. Joist - floor or ceiling - 2x12 - w/blocking - 16" oc	SF	\$5.48		
502a. Remove Joist - floor or ceiling - 2x12 w/blocking - 24" oc	SF	\$1.12		
502b. Joist - floor or ceiling - 2x12 - w/blocking - 24" oc	SF	\$3.48		
503a. Remove Labor to install joist - floor or ceiling - 2x10	LF	\$1.37		
503b. Labor to install joist - floor or ceiling - 2x10	LF	\$2.58		
504a. Remove Labor to install joist - floor or ceiling - 2x8	LF	\$1.21		
504b. Labor to install joist - floor or ceiling - 2x8	LF	\$2.27		
505a. Remove Joist - floor or ceiling - 2x8 - w/blocking - 12" oc	SF	\$1.45		
505b. Joist - floor or ceiling - 2x8 - w/blocking - 12" oc	SF	\$4.15		
506a. Remove Joist - floor or ceiling - 2x8 - w/blocking - 16" oc	SF	\$1.14		
506b. Joist - floor or ceiling - 2x8 - w/blocking - 16" oc	SF	\$3.27		

507a. Remove Joist - floor or ceiling - 2x8 - w/blocking - 24" oc	SF		\$0.82		
507b. Joist - floor or ceiling - 2x8 - w/blocking - 24" oc	SF		\$2.31		
508a. Remove Rim joist - engineered LVL - 1-5/16" x 9-1/2"	LF		\$0.69		
508b. Rim joist - engineered LVL - 1-5/16" x 9-1/2"	LF		\$6.12		
509a. Remove Rim joist - engineered LVL - 1-5/16" x 11-7/8"	LF		\$0.69		
509b. Rim joist - engineered LVL - 1-5/16" x 11-7/8"	LF		\$6.92		
510a. Remove Rim joist - engineered LVL - 1-5/16" x 14"	LF		\$0.69		
510b. Rim joist - engineered LVL - 1-5/16" x 14"	LF		\$5.43		
511a. Remove Rim joist - engineered LVL - 1-5/16" x 16"	LF		\$0.69		
511b. Rim joist - engineered LVL - 1-5/16" x 16"	LF		\$9.87		
512a. Remove Rafters - 2x6 - stick frame roof (using rafter length)	LF		\$1.36		
512b. Rafters - 2x6 - stick frame roof (using rafter length)	LF		\$3.82		
513a. Remove Rafters - 2x8 - stick frame roof (using rafter length)	LF		\$1.61		
513b. Rafters - 2x8 - stick frame roof (using rafter length)	LF		\$4.50		
514a. Remove Rafters - 2x10 stick frame roof (using rafter length)	LF		\$1.80		
514b. Rafters - 2x10 - stick frame roof (using rafter length)	LF		\$5.39		
515a. Remove Rafters - 2x12 stick frame roof (using rafter length)	LF		\$2.05		
515b. Rafters - 2x12 - stick frame roof (using rafter length)	LF		\$6.32		
Totals: Rough Carpentry			\$9.00		

Pricing for any Rehabilitation item not priced above may be approved for each Project on a case-by-case basis. The City may consider unit pricing proposed by Contractor and/or standard pricing determined through the use of Xactimate® or similar cost estimating platform.



**THE STATE OF TEXAS**     §  
  §  
**COUNTY OF HARRIS**     §

**FIRST AMENDMENT TO THE AGREEMENT FOR HOUSING CONSTRUCTION AND REPAIR SERVICES**

This **FIRST AMENDMENT** to the Housing Construction and Repair Agreement (“First Amendment”) is made and entered into on the date countersigned by the City Controller between the **CITY OF HOUSTON, TEXAS** (the “City”), a municipal corporation and home-rule city of the state of Texas, principally situated in Harris County, Texas and **TEGRITY HOUSTON, LLC dbaTEGRITY HOMES** (“Contractor”), a Texas limited liability company doing business in Texas. The City and Contractor are each a “Party” to the Agreement and this First Amendment and are collectively referred to as the “Parties.”

**RECITALS:**

1. Pursuant to Ordinance No. 2019-65, the City and Contractor entered into a Housing Construction and Repair Contract, Contract No. 4600015295 (“Agreement”), to provide construction services for eligible single-family occupied homes impacted by Hurricane Harvey and other disasters.
2. The City and Contractor now desire to amend the Original Agreement to 1) amend the Original Agreement to remove the notarization requirement in Article III, Section 3.01.5.4; and 2) revise the pricing structure for Rehabilitations in the Composite Price List.
3. NOW, THEREFORE, for and in consideration of mutual covenants, agreements, and benefits to the Parties, the City and Contractor agree as follows:

**ARTICLE I.**

Article III, Section 3.01.5.4, of the Original Agreement is hereby deleted in its entirety and is replaced with the following:

“3.01.5.4 Contractor’s Request for Payment shall reflect the cost for the portion of the Work on the Project that has been completed by Contractor, shall include the signature and printed name of the Contractor’s authorized representative, and otherwise be in form and substance acceptable to the Director.”

**ARTICLE II.**

Exhibit “J”, Composite Price List, of the Agreement is hereby deleted in its entirety and is replaced with Exhibit “J-1”, attached to this First Amendment and any and all references to ‘Exhibit “J”’ in the Agreement are deleted and replaced with, and are deemed to refer to, ‘Exhibit “J-1”’.

**ARTICLE III.**

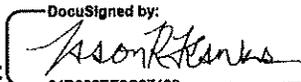
Except as modified by this First Amendment, the Agreement remains in full force and effect. If any term in the Original Agreement conflicts with this First Amendment, this First Amendment shall prevail.

*Remainder of Page Intentionally Left Blank; Signature Page Follows*

The Parties have executed this First Amendment in multiple copies, each of which is an original. Each person signing this First Amendment represents and warrants that he or she is duly authorized and has legal capacity to execute and deliver this First Amendment and the performance of such Party's obligations under the Agreement and this First Amendment have been duly authorized and that the Agreement and this First Amendment is a valid and legal agreement binding on such Party and enforceable in accordance with its terms. The Parties agree that each Party may sign and deliver this Agreement electronically of by electronic means and that an electronic transmittal of a signature including, but not limited to, a scanned signature page will be as good, binding, and effective as an original signature.

**CONTRACTOR:**  
**TEGRITY HOMES, LLC dba**  
**TEGRITY HOMES**

**THE CITY OF HOUSTON, TEXAS**

DocuSigned by:  
  
By: \_\_\_\_\_  
Name: Jason R. Franks  
Title: President

By: \_\_\_\_\_  
Mayor

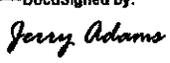
ATTEST/SEAL:

By: \_\_\_\_\_  
City Secretary

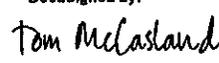
COUNTERSIGNED:

\_\_\_\_\_  
City Controller  
DATE COUNTERSIGNED: \_\_\_\_\_

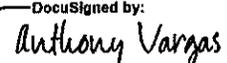
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Chief Procurement Officer

APPROVED:

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Director, Housing and Community Development

APPROVED AS TO FORM:

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Chief, Disaster Recovery Section, Legal  
L.D. File No. 0291900658001

**Exhibit "J-1"**  
**Composite Price List**

# Exhibit "J-1"

Exhibit "J-1" Composite Price List

All requested plans include design, permitting, construction, construction management, site-specific geotech services, replacement of service lines, inspections, and all appurtenances, including all utility connections and all related activities necessary to complete the tasks identified in this Exhibit J-1.  
 The unit prices on this tab are inclusive of the material/labor/equipment/fees used to construct the home in accordance with City of Houston Building Codes and Attachment A "Summary of Minimum Construction Standards for Reconstruction and New Construction and Rehabilitation"  
 Other site specific modification/considerations are addressed on subsequent tabs.  
 Unit prices include all versions of plans and include cost of the front door/back door landings and steps. Pier and beam prices include construction up to 3 feet above grade Pier and beam homes with cement board siding require skirting to grade  
 Brick veneer and cement board siding is estimated on slab, and pier and beam homes up to 3.0 feet above grade Brick veneer shall not be used on homes built more than 3.0 feet above grade

New Home Construction					
Item No.	Item Description	Unit Price Slab (Brick Veneer)	Unit Price Slab (Cement Board Siding)	Unit Price Pier & Beam (Brick Veneer)	Unit Price Pier & Beam (Cement Board Siding)
1	1,100 - 1,200 Square Feet (sq. ft.) house plan no. P1-1 (with 3 different elevations), with 2 bedrooms and 1 bathroom.	\$152,837.00	\$148,252.00	\$162,925.00	\$156,608.00
2	1,100 - 1,200 sq. ft. house plan no. P1-2 (with 3 different elevations), with 2 bedrooms and 1 bathroom.	\$152,837.00	\$148,252.00	\$162,925.00	\$156,608.00
3	1,100 - 1,200 sq. ft. house plan no. P1-3 (with 3 different elevations), with 2 bedrooms and 1 bathroom.	\$152,837.00	\$148,252.00	\$162,925.00	\$156,608.00
4	1,000 - 1,100 sq. ft. house plan no. P1-R (with 3 different elevations), with 2 bedrooms and 1 bathroom.	\$134,434.00	\$130,401.00	\$142,297.00	\$136,605.00
5	1,300 - 1,400 sq. ft. house plan no. P2-1 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
6	1,300 - 1,400 sq. ft. house plan no. P2-2 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
7	1,300 - 1,400 sq. ft. house plan no. P2-3 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
8	1,200 - 1,300 sq. ft. house plan no. P2-R (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$153,435.00	\$148,833.00	\$162,230.00	\$155,740.00
9	1,500 - 1,600 sq. ft. house plan no. P3-1 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
10	1,500 - 1,600 sq. ft. house plan no. P3-2 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
11	1,500 - 1,600 sq. ft. house plan no. P3-3 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
12	1,400 - 1,500 sq. ft. house plan no. P3-R (with 3 different elevations), with 4 bedrooms and 2 bathrooms. [A cost effective smaller alternative plan]	\$165,420.00	\$160,457.00	\$175,303.00	\$168,099.00
<b>The next 3 plans shall be compliant with Uniform Federal Accessibility Standards (UFAS)</b>					
13	1100 - 1200 sq. ft. house plan no. U1 (with 3 different elevations), with 2 bedrooms and 1 bathroom, UFAS-compliant.	\$155,739.00	\$151,067.00	\$165,584.00	\$158,950.00
14	1,000 - 1,100 sq. ft. house plan no. U1-R (with 3 different elevations), with 2 bedrooms and 1 bathroom, UFAS-compliant. [A cost effective smaller alternative plan]	\$138,383.00	\$134,231.00	\$148,990.00	\$143,830.00
15	1300 - 1400 sq. ft. house plan no. U2 (with 3 different elevations), with 3 bedrooms and 2 bathrooms, UFAS-compliant.	\$177,648.00	\$172,318.00	\$188,563.00	\$181,021.00
16	1,200 - 1,300 sq. ft. house plan no. U2-R (with 3 different elevations), with 3 bedrooms and 2 bathrooms, UFAS-compliant. [A cost effective smaller alternative plan]	\$158,111.00	\$153,368.00	\$166,905.00	\$160,229.00
17	1500 - 1600 sq. ft. house plan no. U3 (with 3 different elevations), with 4 bedrooms and 2 bathrooms, UFAS-compliant.	\$191,376.00	\$185,635.00	\$203,390.00	\$195,255.00
18	1,400 - 1,500 sq. ft. house plan no. U3-R (with 3 different elevations), with 4 bedrooms and 2 bathrooms, UFAS-compliant. [A cost effective smaller alternative plan]	\$170,096.00	\$164,992.00	\$179,779.00	\$172,587.00
<b>The next 3 plans shall be suitable for building on narrow lots - 25 ft. wide</b>					
19	1,100 - 1,200 sq. ft. house plan no. N1 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 2 bedrooms and 1 bathroom.	\$152,805.00	\$148,221.00	\$161,650.00	\$156,144.00
20	1,000 - 1,100 sq. ft. house plan no. N1-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 2 bedrooms and 1 bathroom. [A cost effective smaller alternative plan]	\$135,287.00	\$131,229.00	\$143,150.00	\$137,424.00
21	1,300 - 1,400 sq. ft. house plan no. N2 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 3 bedrooms and 2 bathrooms.	\$174,425.00	\$169,192.00	\$185,331.00	\$177,918.00
22	1,200 - 1,300 sq. ft. house plan no. N2-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 3 bedrooms and 2 bathrooms. [A cost effective smaller alternative plan]	\$154,727.00	\$150,086.00	\$163,521.00	\$156,980.00
23	1,500 - 1,600 sq. ft. house plan no. N3 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 4 bedrooms and 2 bathrooms.	\$187,977.00	\$182,338.00	\$199,991.00	\$191,992.00
24	1,400 - 1,500 sq. ft. house plan no. N3-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 4 bedrooms and 2 bathrooms. [A cost effective smaller alternative plan]	\$166,879.00	\$161,866.00	\$176,556.00	\$169,494.00
<b>Elevation and Demolition</b>					
Items 25-27 are price modifiers for the plans described in Fee Schedule No. 1. The unit price is the increased price of construction within the floodplain when a slab home must be built above grade. Compact Fill will only be considered as a feasible option when the home must be built a maximum of 4 feet above current grade.					
Item No.	Units	Description	Price Compacted Fill		
25	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item No.s 1-3) Price proposed here is per vertical foot (vf) above grade.	\$2,990.00		

26	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7) Price proposed here is per vertical foot (vf) above grade.	\$3,442.00
27	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item Nos 9-11) Price proposed here is per vertical foot (vf) above grade.	\$3,828.00

Items 26-33 are cost modifiers for the plans described in Fee Schedule No. 1. This price is the increased price of construction within the floodplain when a new home must be built at elevation on wood piles. Increased price = (Wood pile foundation cost) minus (anticipated pier & beam foundation cost)  
 Items 28-30 is a Lump Sum price to place piles with up to 5 feet exposure above grade.  
 Items 31-33 ask for a Lump Sum price to place a pile with up to 10 feet exposure above grade. Homes constructed on wood pilings will not receive brick veneer

Item No.	Units	Descriptions	Price Engineered Piling
28	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item Nos 1-3)	\$12,439.00
29	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7)	\$16,065.00
30	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item Nos 9-11)	\$15,605.00
31	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item Nos 1-3)	\$17,701.00
32	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7)	\$20,301.00
33	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item Nos 9-11)	\$23,356.00

Items #34-41 are specific to Demolition. These unit prices include all demolition, haul off, dump fees, labor, materials, equipment, site clean up, and minor site grading (as necessary). All disposal must be in accordance with all city, state, and federal requirements.

Item No.	Units	Descriptions	Unit Price Existing Slab on Grade	Unit Price Existing Pier & Beam	Unit Price Existing Piling
34	Lump Sum	Demolish and dispose of existing house with a footprint of up to 1,000 Square Feet (sq. ft.).	\$8,435.00	\$6,862.00	\$7,054.00
35	Lump Sum	Demolish and dispose of existing house with a footprint of up to 1,001 to 1,500 sq. ft.	\$10,312.00	\$7,988.00	\$8,207.00
36	Lump Sum	Demolish and dispose of existing house with a footprint of up to 1,501 to 2,000 sq. ft.	\$11,259.00	\$10,112.00	\$10,368.00
37	Lump Sum	Demolish and dispose of existing house with a footprint of up to 2,001 to 2,500 sq. ft.	\$13,195.00	\$10,502.00	\$10,800.00
38	Lump Sum	Demolish and dispose of existing house with a footprint of up to 2,501 to 3,000 sq. ft.	\$15,054.00	\$12,183.00	\$12,555.00
39	Lump Sum	Demolish and dispose of existing house with a footprint of up to 3001 to 3500 sq. ft.	\$16,880.00	\$12,663.00	\$13,088.00
40	Lump Sum	Demolish and dispose of existing house with a footprint of 3500+ sq. ft.	\$18,482.00	\$14,110.00	\$14,642.00
41	Square Feet	Demolish and dispose of existing out-buildings	\$4.40	\$4.40	
42	Lump Sum	Haul Off & Disposal of Manufactured Housing Unit	\$498.00		

**Manufactured Housing Units**

Manufactured Housing Unit plans - All requested plans include design, permitting, construction, construction management, installation, inspections, and all appurtenances, including all utility connections and all related activities necessary to complete the tasks identified in this RFQ. Piers should be of sufficient length to elevate the finished floor of the MHU up to 3 ft. above grade. Home unit prices include exterior stairs and handrails up to 3 feet in height. Main entryways have a minimum decking area of 50 SF. The rear or secondary door have a minimum of 25 SF.

Item No.	Item Description	Unit Price Pier Foundation	Unit Price Piers on Poured Slab
43	Standard 2 bedroom/1 bathroom, Plan No. MHU 1 (provide a typical elevation)	\$63,459.00	\$69,927.00
44	Standard 2 bedroom/1 bathroom, Plan No. MHU 2 (provide a typical elevation)	\$71,912.00	\$80,622.00
45	Standard 2 bedroom/1 bathroom, Plan No. MHU 3 (provide a typical elevation)	\$58,020.00	\$64,085.00
46	Standard 3 bedroom/2 bathroom, Plan No. MHU 4 (provide a typical elevation)	\$87,654.00	\$90,580.00
47	Standard 3 bedroom/2 bathroom, Plan No. MHU 5 (provide a typical elevation)	\$92,052.00	\$95,416.00
48	Standard 3 bedroom/2 bathroom, Plan No. MHU 6 (provide a typical elevation)	\$95,129.00	\$98,517.00

The next 2 plans are compliant with Uniform Federal Accessibility Standards (UFAS)

49	Standard and UFAS 2 bedroom/1 bathroom, Plan No. MHU 7 (provide a typical elevation)	\$76,621.00	\$83,089.00
50	Standard and UFAS 3 bedroom/2 bathroom, Plan No. MHU 8 (provide a typical elevation)	\$98,584.00	\$101,876.00

Unit Bid Items

Each unit cost below include all appurtenances and related activities necessary to complete the work.					
Unit Item No.	Quantity	Units	Description	Unit Price	
UB1	1	Lump Sum	Construction of minimum of 420 SF concrete off-street parking for two (2) automobiles on homeowner's lot in accordance with applicable local codes and regulations to match and join existing driveway approach at the ROW.	\$3,180.00	
UB2	1	Lump Sum	When required by homeowner and approved by the Program, construct a minimum 420 SF concrete Parking Space with reference to the UFAS Section 4.6.3 with concrete specifications that meet jurisdictional code.	\$3,293.00	
UB3	1	Lump Sum	Complete installation of residential water well for domestic use, installed by Licensed Texas Water Well Driller to a depth up to 150 ft., meeting all applicable codes and regulations, including testing.	\$11,200.00	
UB4	1	Lump Sum	Install properly sized aerobic septic system with surface application in accordance with all applicable codes and regulations, including all appurtenances (such as night spray component when required by lot size).	\$10,549.00	
UB5	1	Lump Sum	Install properly sized aerobic septic system with drip irrigation in accordance with all applicable codes and regulations.	\$12,814.00	
UB6	1	Cubic Yard	Furnish, place, and compact engineered fill	\$49.00	
UB7	1	Cubic Yard	Furnish, place, and compact pea gravel	\$58.00	
UB8	1	Linear Feet	Furnish and place sidewalk 4' wide	\$29.00	
UB9	1	Linear Feet	Furnish and install 1" water supply line: distance from the original point of service (well head or public system service tap) to a new point of service.	\$18.00	
UB10	1	Linear Feet	Furnish and install 4" sewer line, as necessary, the additional distance from the original point of service (septic system connection or public system sewer connection) to a new point of service.	\$23.00	
UB11	1	Linear Feet	Install underground electrical service line (100 or 125 amp service) from the point of utility company service to house, when required by ordinance or established rule.	\$32.00	
UB12	1	Linear Feet	Install underground electrical service line (150 or 200 amp service) from the point of utility company service to house, when required by ordinance or established rule.	\$42.00	
UB13	1	Lump Sum	Removal and proper disposal of encroaching tree less than 6" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program.	\$412.00	
UB14	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 6" up to 12" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$489.00	
UB15	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 12" up to 24" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$1,116.00	

UB16	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 24" up to 36" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$2,098.00
UB17	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 36" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$3,146.00
UB18	1	Lump Sum	Furnish and install live oak tree with a minimum of 2" caliper	\$495.00
UB19	1	Lump Sum	When required by the homeowner and approved by the Program, install a residential vertical Platform lift with standard lifting height of up to 96", including framing and enclosure into the home structure, electrical installation requirements to jurisdictional code, maintenance-free operation and 24V DC battery backup with reference to the UFAS Section 4.11.	\$16,705.00
UB20	1	Linear Feet	When required by homeowner and approved by the Program, construct a 36" wide concrete Accessible Route from the edge of the parking space to the lift/ramp/entrance platform at the house with reference to the UFAS Sections 4.3.3, 4.3.7, 4.3.8 and 4.5 with concrete specifications that meet jurisdictional code (and handrails, when required, to be constructed of pressure-treated lumber).	\$31.00
UB21	1	Square Feet	Installation of all weather surfacing material consisting of 3/8" crushed stone or shell (homeowner's choice), spread and compacted to a minimum width of 12' and a minimum of 4" thick on homeowner's lot in accordance with applicable local codes and regulations, to match and join existing driveway approach at ROW, including all appurtenances and related activities necessary to complete the work.	\$2.00
UB22	1	Lump Sum	When required by the homeowner and approved by the Program, [add] elevated toilet adjacent to a wall with safety bars in one (1) designated bathroom with reference to the UFAS Section 4.26. (American Standard, or approved equal, minimum 16.5" height elongated bowl, and Moen chrome safety bars, or approval equal). The lump sum estimate shall reflect only the increase in costs above the base costs of the item(s) included in the plans.	\$506.00
UB23	1	Lump Sum	When required by the homeowner and approved by the Program, install handicap accessible bathtub, with safety bars, and drop down seat in one (1) designated bathroom with reference to the UFAS Section 4.34.5.4 (Koral Model HTS 731UH/736 RH or approved equal); The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$813.00

UB24	1	Lump Sum	When required by the homeowner and approved by the Program, install <u>handicap accessible Shower</u> , (1) designated bathroom with reference to the UFAS Section 4.34.5.5 (One-piece 62" x 33" fiberglass ADA Handicap shower with over-flow barrier, integrated seat and grab bars. APFQ6238F-F75 or approved equal). The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$947.00
UB25	1	Lump Sum	When required by the homeowner and approved by the Program, install roll-under sink, mirror and medicine cabinet in (1) designated bathroom with reference to the UFAS Section 4.34.5.3 . The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$0.00
UB26	1	Lump Sum	When required by the homeowner and approved by the Program, install Kitchen per UFAS Section 4.34.6 (includes cooktop (Frigidaire 30" cooktop with front-end knobs or approved equal) and wall oven (Frigidaire 24" single wall oven or approved equal), installed roll-under sink, installed Storage per UFAS Section 4.25. Base Cabinet Storage will include rollout shelving. The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$1,387.00
UB27	1	Lump Sum	When required by a homeowner with visual or hearing impairment and approved by the Program, installed Emergency Alarms for visual/hearing impaired occupants for all floor plans (per UFAS Section 4.28) as an upgrade to IRC required alarm system. The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$551.00
UB28	1	Square Feet	When required by a homeowner and approved by the Program, provide all Vinyl Plank Flooring throughout unit (4 mil Plank or approved equal). The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$1.30
UB29	1	Lump Sum	<b>Attached Garage</b> — (For cities or subdivisions where each residential dwelling unit is required to have a garage permanently affixed to the land) The minimum floor space for the garage shall be two hundred fifty (250) square feet of 3000 psi concrete, must be constructed with the required anchoring system per state and local jurisdictional requirements, including tire stop, and the floor area used for vehicular parking must be sloped to facilitate the movement of liquids toward the main vehicle entry door. Exterior finish must match that of new home and interior finish must be enclosed with gypsum board and must be paint ready.	\$16,312.00

UB30	1	Lump Sum	Detached Garage - (For cities or subdivisions where each residential dwelling unit is required to have a garage permanently affixed to the land) The minimum floor space for the garage shall be two hundred fifty (250) square feet of 3000 psi concrete, must be constructed with the required anchoring system per state and local jurisdictional requirements, including tie stop, and the floor area used for vehicular parking must be sloped to facilitate the movement of liquids toward the main vehicle entry door. Exterior finish must match that of the new home.	\$19,534.00
UB31	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 1.0 and 3.0 feet in height.	\$4,470.00
UB32	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 3.1 and 5.0 feet in height.	\$6,658.00
UB33	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 5.1 and 7.0 feet in height.	\$9,179.00
UB34	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 7.1 and 9.0 feet in height.	\$12,339.00

Typical Upgrade Items

All prices reflect only the increase in cost above the base cost of the item(s) included in the home plans.

Unit Item No.	Quantity	Units	Descriptions	Unit Price
UG1	1	Linear Feet	Bathroom - Cultured Marble Vanity top	\$33.00
UG2	1	Lump Sum	Bathroom - Enameled steel tub with ceramic tile shower surround	\$976.00
UG3	1	Lump Sum	Bathroom - Designer Faucet set	\$135.00
UG4	1	Square Feet	Flooring - upgraded carpet and pad	\$2.40
UG5	1	Square Feet	Flooring - ceramic tile	\$5.00
UG6	1	Square Feet	Flooring - wooden floor	\$5.40
UG7	1	Linear Feet	Kitchen - Solid Surface Countertops	\$68.00
UG8	1	Linear Feet	Kitchen - Premium Grade Cabinets and hardware Lower Base Units (no layout modifications allowed)	\$97.00
UG9	1	Linear Feet	Kitchen - Premium Grade Cabinets and hardware Upper Wall mounted units (no layout modifications allowed)	\$72.00
UG10	1	Lump Sum	Kitchen - Designer sink double bowl	\$378.00
UG11	1	Lump Sum	Kitchen - Designer faucet	\$207.00
UG12	1	Lump Sum	Kitchen - Upgrade electric appliance manufacturer and/or model (if same size, fuel and power requirements)	\$851.00
UG13	2	Lump Sum	Kitchen - Upgrade Gas appliance manufacturer and/or model (if same size, fuel and power requirements)	\$932.00
UG14	1	Lump Sum	Kitchen - Dishwasher	\$486.00
UG15	1	Linear Feet	Other - Finished interior 3 1/4" baseboard (Stain vs Paint)	\$1.00
UG16	1	Each Window	Other - Upgrade from aluminum to wood Mini-blind window package. (Window size 7.0 -14.0 sf)	\$62.00
UG17	1	Each Window	Other - Upgrade from aluminum to wood Mini-blind window package. (Window size 14.1 -20.0 sf)	\$88.00
UG18	1	Each Door	Other- solid core interior doors	\$198.00
UG19	1	Each fixture	Other - Designer exterior lights (replacement location only)	\$81.00

Rehabilitation				
For rehabilitation, the Program pricing will be standardized using unit cost factored pricelists from Xactimate*. Items listed below are not included in the base pricing supplied by Xactimate*. A unit cost factor shall be applied to the base Xactimate pricing to account for all of the items listed below.				
Item No.	Description	Unit Cost Factor	Legend:	Rehabilitation Pricing is the loaded rate based on Xactimate* estimates as of November, 2019, and includes all labor, equipment, materials, overhead, and other costs. Pricing may be adjusted biennially upon request of Contractor and in the sole discretion of the City.
1	Cost of project management, meetings, business development, scheduling, estimating, safety, accounting, advertising, insurance, interest, legal fees, labor burden, rent, repairs, supplies, taxes, telephone bills, travel expenditures, and utilities, etc. required to operate your business, builder profit, procurement of bonds, cost of permits and code inspections, cost of job site trailers, materials storage, radios, dumpsters, temporary toilets, site signage, site security, and any other soft costs required to complete the scope of work.	Included in Unit Price Below	- LF = Linear Foot - SF = Square Foot - CY = Cubic Yard - HR = Hour - EA = Each - SQ = One standard roofing square (100 square feet)	
Description	Quantity	Unit Price		
<b>FLATWORK - APPROACH with CULVERT</b>				
1. Concrete floor sawing - 4" slab	LF	\$14.18		
2. Culvert - 24"	LF	\$47.20		
3. Engineered fill (per CY)	CY	\$26.28		
4. Gravel under slab - in place	CY	\$59.21		
5. Concrete slab on grade - 4" - finished in place	SF	\$6.05		
6. Concrete slab reinforcement - 6" x 6", #10 wire mesh	SF	\$0.88		
<b>Plumbing</b>				
7a. Remove Water supply line - PVC with fitting and hanger, 2"	LF	\$1.54		
7b. Water supply line - PVC with fitting and hanger, 2"	LF	\$19.31		
Includes: PVC supply line, glue, fittings, hangers, and installation labor. Labor cost to remove 2" PVC tubing and to discard in a job-site waste receptacle. Quality: 2" pipe with one fitting and one hanger every 10 feet. Average life expectancy 65 years Average depreciation 1.54% per year Maximum depreciation 100% For Domestic Water Supply Lines				
8a. Remove Black pipe with fitting and hanger, 1"	LF	\$0.00		
8b. Black pipe with fitting and hanger, 1"	LF	\$18.37		
Includes: Schedule 40 black pipe with fittings and hangers and installation labor. Quality: 1 fitting and 1 hanger per 10 lineal ft. Green: LEED considers black iron pipes to be green for being manufactured with a minimum of 25% recycled product. Note: 1" pipe. Frequently used for gas lines. For Gas Supply Lines				
9a. Remove Cast iron pipe (no-hub) with fitting and hanger, 6"	LF	\$11.61		
9b. Cast iron pipe (no-hub) with fitting and hanger, 6"	LF	\$88.94		
Includes: Cast iron pipe, fittings, bands, and installation labor. Quality: 6" pipe. One fitting and two bands per 10 lineal feet.				
<b>For Sewer Line</b>				
10. Excavate by hand	CY	\$61.21		
<b>For Service Line Trench</b>				
11. Gravel (per CY)	CY	\$47.88		
12. Electric heat tape for exposed water lines	LF	\$6.62		
Includes: Heat cable, plug, end cap, electricians black tape, and installation labor. Quality: Self regulating heat cable and fused plug. For Heat Tracing				
13. Backfill by hand - No compaction	CY	\$24.49		
14. Riding drum compactor and operator	HR	\$109.06		
Includes: Riding drum compactor and operator. Note: Hourly charge for equipment use in excavating, grading or leveling, trenching, and backfilling dirt against walls. It is usual and customary to include hours needed to transport equipment to job-site when calculating the hours. No life expectancy data. Based on assumption of 1 hour of use plus .5 hours of delivery time. Any additional hours shall not include additional delivery time. For Backfilling and Compaction work for driveway construction. Based on 1 hour of machine time for every 100 sq. ft. of construction.				
Totals: Site Work		\$0.00		
Structure - Foundation Leveling				

<b>FOUNDATION - FLOOR LEVELING</b>					
15. Relevel - Whole House Modular Home	EA		\$1098.89		
Includes: Shims, wedges, and installation labor.					
Excludes: New masonry block. Existing blocks should be used. Quality: Up to 24 plers per triple wide unit.					
<b>FOUNDATION - FLOOR LEVELING</b>					
16. Foundation Leveling Per Pier	EA		\$798.00		
Totals: Structure - Foundation Leveling			\$0.00		
<b>Flatwork</b>					
<b>DRIVEWAY/SIDEWALK REPAIR</b>					
17. Epoxy injection - concrete repair (per LF of crack)	LF		\$51.15		
18. Concrete floor sawing - 4" slab	LF		\$14.18		
19. Concrete patch / small repair	EA		\$153.36		
20. Concrete floor sawing - 4" slab	LF		\$14.18		
21. Gravel under slab - In place	CY		\$59.21		
22. Concrete slab reinforcement - 6" x 6", #10 wire mesh	SF		\$0.68		
23a. Remove Concrete slab on grade - 4" - finished in place	SF		\$3.67		
23b. Concrete slab on grade - 4" - finished	SF		\$6.05		
Totals: Flatwork			\$0.00		
<b>Roofing</b>					
<b>ROOFING - 25YR / 30YR SHINGLES</b>					
24. Tear off, haul and dispose of comp. shingles - 3 tab	SQ		\$68.77		
25. Laminated - comp. shingle rfg. - w/out felt	SQ		\$267.17		
26. 3 tab - 25 yr. - comp. shingle roofing - w/out felt	SQ		\$242.76		
27. Roofing felt - 15 lb.	SQ		\$35.38		
28. Asphalt starter - universal starter course	LF		\$2.51		
29a. Remove Ridge cap - composition shingles	LF		\$3.07		
29b. Ridge cap - composition shingles	LF		\$4.75		
30a. Remove Drip edge	LF		\$0.43		
30b. Drip edge	LF		\$2.70		
31a. Remove Roof vent - turtle type - Metal	EA		\$11.46		
31b. Roof vent - turtle type - Metal	EA		\$63.34		
32a. Remove Valley metal	LF		\$0.74		
32b. Valley metal	LF		\$6.38		
33a. Remove Exhaust cap - through roof - up to 4"	EA		\$11.46		
33b. Exhaust cap - through roof - up to 4"	EA		\$90.50		
34a. Remove Rain cap - 4" to 5"	EA		\$4.44		
34b. Rain cap - 4" to 5"	EA		\$40.68		
35a. Remove Exhaust cap - through roof - 6" to 8"	EA		\$11.46		

35b. Exhaust cap - through roof - 6" to 8"	EA	\$101.44			
36a. Remove Rain cap - 6"	EA	\$6.04			
36b. Rain cap - 6"	EA	\$41.95			
37. Gutter / downspout - Detach & reset	LF	\$5.11			
38a. Remove Flashing - pipe jack - lead	EA	\$8.98			
38b. Flashing - pipe jack - lead	EA	\$85.97			
39a. Remove Sheathing - OSB - 1/2"	SF	\$0.72			
39b. Sheathing - OSB - 1/2"	SF	\$7.29			
Totals: Roofing		\$0.00			
Cornice					
SOFFIT, FASCIA and GUTTERS					
40a. Remove Soffit - box framing - 1' overhang	LF	\$2.13			
40b. Soffit - box framing - 1' overhang	LF	\$5.83			
41a. Remove Soffit - box framing - 2' overhang	LF	\$2.41			
41b. Soffit - box framing - 2' overhang	LF	\$7.71			
42a. Remove Fascia - 1" x 4" - #1 pine	LF	\$0.43			
42b. Fascia - 1" x 4" - #1 pine	LF	\$7.08			
43a. Remove Fascia - 1" x 6" - #1 pine	LF	\$0.43			
43b. Fascia - 1" x 6" - #1 pine	LF	\$8.22			
44a. Remove Fascia - 1" x 8" - #1 pine	LF	\$0.43			
44b. Fascia - 1" x 8" - #1 pine	LF	\$9.50			
45a. Remove Soffit - metal	SF	\$0.39			
45b. Soffit - metal	SF	\$7.06			
46a. Remove Soffit - vinyl	SF	\$0.39			
46b. Soffit - vinyl	SF	\$6.00			
47a. Remove Soffit - wood	SF	\$0.39			
47b. Soffit - wood	SF	\$6.84			
48a. Remove Soffit - fiber cement panel	SF	\$0.39			
48b. Soffit - fiber cement panel	SF	\$6.74			
49a. Remove Soffit vent	EA	\$11.77			
49b. Soffit vent	EA	\$55.66			
50a. Remove Fascia - metal - 4"	LF	\$0.43			
50b. Fascia - metal - 4"	LF	\$5.12			
51a. Remove Fascia - metal - 6"	LF	\$0.43			
51b. Fascia - metal - 6"	LF	\$6.00			
52a. Remove Fascia - metal - 8"	LF	\$0.43			
52b. Fascia - metal - 8"	LF	\$6.68			
53a. Remove Fascia - fiber cement - 4"	LF	\$0.43			
53b. Fascia - fiber cement - 4"	LF	\$7.26			
54a. Remove Fascia - fiber cement - 6"	LF	\$0.43			
54b. Fascia - fiber cement - 6"	LF	\$8.75			
55a. Remove Fascia - fiber cement - 8"	LF	\$0.43			
55b. Fascia - fiber cement - 8"	LF	\$10.11			
56a. Remove Gutter guard/screen	LF	\$0.49			
56b. Gutter guard/screen	LF	\$4.10			

57a. Remove Gutter / downspout - plastic	LF	\$0.64			
57b. Gutter / downspout - plastic	LF	\$6.30			
58a. Remove Gutter- aluminum - up to 5"	LF	\$0.64			
58b. Gutter- aluminum - up to 5"	LF	\$7.47			
59a. Remove Downspout- aluminum - up to 5"	LF	\$0.64			
59b. Downspout- aluminum - up to 5"	LF	\$7.47			
60. Gutter / downspout - Detach & reset	LF	\$5.11			
61a. Remove Splash block - precast concrete	EA	\$7.88			
61b. Splash block - precast concrete	EA	\$48.15			
Totals: Cornice		\$0.00			
Veneer/Cladding					
EXTERIOR- SIDING					
62a. Remove Brick veneer - Standard grade (i.e., concrete)	SF	\$2.91			
62b. Brick veneer - Standard grade (i.e., concrete)	SF	\$17.04			
63a. Remove Stone veneer - manufactured stone	SF	\$8.34			
63b. Stone veneer - manufactured stone	SF	\$21.69			
EXTERIOR- SIDING					
64. Re-point masonry	SF	\$7.91			
65. Re-point masonry - block	SF	\$3.29			
EXTERIOR- SIDING					
66a. Remove Siding - hardboard lap - 8" - per ind. material source	SF	\$0.55			
66b. Siding - hardboard lap - 8" - per ind. material source	SF	\$3.75			
67a. Remove Siding - aluminum (.019 thickness) - Standard grade	SF	\$0.61			
67b. Siding - aluminum (.019 thickness) - Standard grade	SF	\$7.12			
68a. Remove Siding - shiplap - pine or equal	SF	\$0.55			
68b. Siding - shiplap - pine or equal	SF	\$6.30			
69a. Remove Siding - vinyl	SF	\$0.56			
69b. Siding - vinyl	SF	\$4.77			
70a. Remove House wrap (air/moisture barrier)	SF	\$0.03			
70b. House wrap (air/moisture barrier)	SF	\$0.43			
71a. Remove Fiber cement lap siding - 8"	SF	\$0.55			
71b. Fiber cement lap siding - 8"	SF	\$5.68			
72a. Remove Vertical siding - fiber cement board - sheet	SF	\$0.39			
72b. Vertical siding - fiber cement board - sheet	SF	\$3.92			

73a. Remove Sliding trim - 1" x 4" fiber cement trim board	LF	\$0.83			
73b. Sliding trim - 1" x 4" fiber cement trim board	LF	\$7.26			
74a. Remove Light/outlet block - fiber cement	EA	\$3.99			
74b. Light/outlet block - fiber cement	EA	\$34.17			
<b>PAINTING</b>					
75. Exterior - seal or prime then paint with two finish coats	SF	\$2.34			
Totals: Veneer/Cladding		\$0.00			
<b>SMALL WINDOWS</b>					
76a. Remove Aluminum window, horiz. slider 9-11 sf	EA	\$28.83			
76b. Aluminum window, horiz. slider 9-11 sf	EA	\$215.35			
77a. Remove Wood window - single hung, 4-8 sf	EA	\$43.25			
77b. Wood window - single hung, 4-8 sf	EA	\$544.50			
78a. Remove Vinyl window, single hung, 4-8 sf	EA	\$28.83			
78b. Vinyl window, single hung, 4-8 sf	EA	\$217.93			
79a. Remove Window screen, 1 - 9 SF	EA	\$4.81			
79b. Window screen, 1 - 9 SF	EA	\$47.55			
80. Additional charge for a retrofit window, 3-11 sf	EA	\$108.45			
81. Add on for impact resistant laminated glass	SF	\$7.79			
82a. Remove Casing - 2 1/4"	LF	\$0.65			
82b. Casing - 2 1/4"	LF	\$2.54			
83a. Remove Window stool & apron	LF	\$0.97			
83b. Window stool & apron	LF	\$9.75			
84. Seal & paint casing - two coats	LF	\$1.79			
85. Seal & paint window stool and apron	LF	\$4.55			
<b>MEDIUM WINDOWS</b>					
86a. Remove Aluminum window, horiz. slider 12-23 sf	EA	\$28.83			
86b. Aluminum window, horiz. slider 12-23 sf	EA	\$291.70			
87a. Remove Wood window - single hung, 9-12 sf	EA	\$43.25			
87b. Wood window - single hung, 9-12 sf	EA	\$651.90			
88a. Remove Vinyl window, single hung, 9-12 sf	EA	\$28.83			
88b. Vinyl window, single hung, 9-12 sf	EA	\$265.37			
89a. Remove Window screen, 10 - 16 SF	EA	\$4.81			
89b. Window screen, 10 - 16 SF	EA	\$61.94			
90. Additional charge for a retrofit window, 12-23 sf	EA	\$152.26			
91. Add on for *Low E* glass	SF	\$2.27			
92a. Remove Casing - 2 1/4"	LF	\$0.65			
92b. Casing - 2 1/4"	LF	\$2.54			
93a. Remove Window stool & apron	LF	\$0.97			

93b. Window stool & apron	LF		\$9.75		
94. Seal & paint casing - two coats	LF		\$1.73		
95. Seal & paint window stool and apron	LF		\$4.56		
<b>LARGE WINDOWS</b>					
96a. Remove Aluminum window, single hung 13-19 sf	EA		\$28.83		
96b. Aluminum window, single hung 13-19 sf	EA		\$312.59		
97a. Remove Wood window - double hung, 13-19 sf	EA		\$53.40		
97b. Wood window - double hung, 13- 19 sf	EA		\$889.48		
98a. Remove Vinyl window, single hung, 13-19 sf	EA		\$28.83		
98b. Vinyl window, single hung, 13-19 sf	EA		\$333.96		
99a. Remove Window screen, 17 - 25 Sf	EA		\$4.81		
99b. Window screen, 17 - 25 Sf	EA		\$78.24		
100. Additional charge for a retrofit window, 12-23 sf	EA		\$152.26		
101. Add on for "Low E" glass	SF		\$2.27		
102a. Remove Casing - 2 1/4"	LF		\$0.65		
102b. Casing - 2 1/4"	LF		\$2.54		
103a. Remove Window stool & apron	LF		\$0.97		
103b. Window stool & apron	LF		\$9.75		
104. Seal & paint casing - two coats	LF		\$1.73		
105. Seal & paint window stool and apron	LF		\$4.56		
<b>XTRA LARGE WINDOWS</b>					
106a. Remove Aluminum window, single hung 20-28 sf	EA		\$28.83		
106b. Aluminum window, single hung 20-28 sf	EA		\$388.16		
107a. Remove Aluminum window, horiz. slider 24-32 sf	EA		\$45.18		
107b. Aluminum window, horiz. slider 24-32 sf	EA		\$432.45		
108a. Remove Aluminum window, picture/fixd 24-32 sf	EA		\$45.53		
108b. Aluminum window, picture/fixd 24-32 sf	EA		\$358.30		
109a. Remove Wood window - double hung, 20-28 sf	EA		\$53.40		
109b. Wood window - double hung, 20-28 sf	EA		\$1078.26		
110a. Remove Vinyl window, single hung, 20-28 sf	EA		\$28.83		
110b. Vinyl window, single hung, 20-28 sf	EA		\$445.84		
111a. Remove Window screen, 26 - 32 Sf	EA		\$4.81		
111b. Window screen, 26 - 32 Sf	EA		\$98.02		
112. Additional charge for a retrofit window, 24-40 sf	EA		\$197.64		
113. Add on for "Low E" glass	SF		\$2.27		
114a. Remove Casing - 2 1/4"	LF		\$0.65		
114b. Casing - 2 1/4"	LF		\$2.54		

115a. Remove Window stool & apron	LF	\$0.97			
115b. Window stool & apron	UF	\$9.75			
116. Seal & paint casing - two coats	LF	\$1.73			
117. Seal & paint window stool and apron	LF	\$4.56			
<b>Totals: Windows</b>		<b>\$6.00</b>			
<b>Exterior Doors</b>					
All doors installed shall be 6-panel colonist in style.					
118a. Remove Exterior door - metal insulated - Standard grade	EA	\$27.96			
118b. Exterior door - metal - insulated - Standard grade	EA	\$343.15			
119a. Remove Door sweep	EA	\$6.71			
119b. Door sweep	EA	\$31.37			
120a. Remove Door peep hole	EA	\$6.40			
120b. Door peep hole	EA	\$18.95			
121a. Remove Door lockset & deadbolt - exterior - Standard grade	EA	\$19.15			
121b. Door lockset & deadbolt - exterior - Standard grade	EA	\$74.64			
122a. Remove Door stop - wall or floor	EA	\$6.40			
122b. Door stop - wall or floor mounted	EA	\$16.32			
123. Additional charge for a retrofit exterior door	EA	\$222.76			
124. Prime & paint door slab only - exterior (per side)	EA	\$52.31			
125. Paint door/window trim & jamb - 2 coats (per side)	EA	\$35.74			
<b>SLIDING GLASS DOORS</b>					
126a. Remove 6-0 6-8 vinyl sliding patio door	EA	\$47.88			
126b. 6-0 6-8 vinyl sliding patio door	EA	\$1049.89			
127. Sliding patio door reinforcement/seizure ty lock hardware	EA	\$58.19			
128a. Remove Patio door screen, 36" wide	EA	\$6.42			
128b. Patio door screen, 36" wide	EA	\$74.11			
129a. Remove Sliding patio door handle	EA	\$11.27			
129b. Sliding patio door handle	EA	\$53.44			
130a. Remove Additional charge for a retrofit sliding door	EA	\$299.05			
130b. Additional charge for a retrofit sliding door	EA	\$155.94			
131. Seal & paint casing - two coats	LF	\$1.73			
<b>French Doors</b>					
132a. Remove French door - Exterior - pre-hung unit	EA	\$77.56			
132b. French door - Exterior - pre-hung unit	EA	\$874.62			
133. Paint French door slab only - 2 coats (per side)	EA	\$81.74			
134. Additional charge for a retrofit exterior door	EA	\$222.76			
135. Paint door/window trim & jamb - 2 coats (per side)	EA	\$35.74			
136a. Remove Exterior door sidelite - sidelite only	EA	\$56.87			

135b. Exterior door sidelite - sidelite only	EA	\$438.30			
<b>Totals: Exterior Doors</b>					
<b>Overhead Doors</b>					
137a. Remove Overhead door & hardware - 8' x 7' - Standard grade	EA	\$83.27			
137b. Overhead door & hardware - 8' x 7' - Standard grade	EA	\$791.54			
138a. Remove Overhead door & hardware - 9' x 7' - Standard grade	EA	\$83.27			
138b. Overhead door & hardware - 9' x 7' - Standard grade	EA	\$801.64			
139a. Remove Overhead door & hardware - 10' x 7' - Standard grade	EA	\$95.77			
139b. Overhead door & hardware - 10' x 7' - Standard grade	EA	\$955.01			
140a. Remove Overhead door & hardware - 12' x 7' - Standard grade	EA	\$95.77			
140b. Overhead door & hardware - 12' x 7' - Standard grade	EA	\$1009.34			
141a. Remove Overhead door & hardware - 16' x 7' - Standard grade	EA	\$106.40			
141b. Overhead door & hardware - 16' x 7' - Standard grade	EA	\$1,146.45			
142a. Remove Overhead door & hardware - 18' x 7' - Standard grade	EA	\$106.40			
142b. Overhead door & hardware - 18' x 7' - Standard grade	EA	\$1,610.72			
143a. Remove Overhead (1,2,3,4,5 door opener) Standard grade	EA	\$28.37			
1143b. Overhead (garage) door opener - Standard grade	EA	\$412.14			
144. Overhead door - Detach & reset	EA	\$416.76			
<b>Totals: Overhead Doors</b>		<b>\$0.00</b>			
<b>Exterior Electrical</b>					
145a. Remove Exterior outlet or switch	EA	\$6.85			
145b. Exterior outlet or switch	EA	\$30.00			
146a. Remove Exterior outlet or switch cover	EA	\$0.80			
146b. Exterior outlet or switch cover	EA	\$12.56			
147a. Remove 110 volt copper wiring run and box - rough in only	EA	\$6.85			
147b. 110 volt copper wiring run and box - rough in only	EA	\$80.59			
148a. Remove Lighted house numbers	EA	\$11.97			
148b. Lighted house numbers	EA	\$119.79			
149a. Remove Exterior light fixture Standard grade	EA	\$18.01			
149b. Exterior light fixture - Standard grade	EA	\$105.88			
150a. Remove Motion sensor for exterior light fixture	EA	\$10.08			
150b. Motion sensor for exterior light fixture	EA	\$83.44			
151a. Remove Door bell/chime button (button only)	EA	\$1.85			

151b. Door bell/chime button (button only)	EA	\$27.61		
152a. Remove Door bell/chime - Standard grade	EA	\$0.00		
152b. Door bell/chime - Standard grade	EA	\$172.33		
Totals Exterior Electrical		\$0.00		
<b>Electrical Service</b>				
153a. Remove Breaker panel - 125 amp	EA	\$229.53		
153b. Breaker panel - 125 amp	EA	\$1103.08		
154a. Remove Breaker panel - 150 amp w/arc fault breakers	EA	\$229.53		
154b. Breaker panel - 150 amp w/arc fault breakers	EA	\$2,385.61		
155a. Remove Grounding rod - copper clad with clamp, 8'	EA	\$32.60		
155b. Grounding rod - copper clad with clamp, 8'	EA	\$163.72		
156a. Remove #8 gauge copper wire - stranded or solid	LF	\$0.00		
156b. #8 gauge copper wire - stranded or solid	LF	\$1.56		
157a. Remove Circuit breaker - main disconnect - 150 to 200 amp	EA	\$0.00		
157b. Circuit breaker - main disconnect - 150 to 200 amp	EA	\$342.14		
158a. Remove Meter base - 200 amp	EA	\$76.51		
158b. Meter base - 200 amp	EA	\$433.98		
159a. Remove Meter mast for overhead power - 2" conduit	EA	\$114.77		
159b. Meter mast for overhead power - 2" conduit	EA	\$704.75		
Totals Electrical Service		\$0.00		
<b>ELECTRICAL</b>				
160. Rewire - average residence - copper wiring	SF	\$4.97		
161a. Remove 110 volt copper wiring run and box - rough in only	EA	\$6.85		
161b. 110 volt copper wiring run and box - rough in only	EA	\$90.59		
162a. Remove 110 volt copper wiring run, box and outlet	EA	\$6.85		
162b. 110 volt copper wiring run, box and outlet	EA	\$112.92		
163a. Remove 110 volt copper wiring run, box, tamper-resistant outlet	EA	\$6.85		
163b. 110 volt copper wiring run, box, tamper-resistant outlet	EA	\$120.14		
164a. Remove Outlet	EA	\$6.65		
164b. Outlet	EA	\$21.52		
165a. Remove Switch cover	EA	\$0.80		
165b. Switch cover	EA	\$4.07		
166a. Remove Outlet or switch cover - Double	EA	\$0.80		
166b. Outlet or switch cover - Double	EA	\$6.41		
167a. Remove Outlet - tamper resistant	EA	\$6.42		
167b. Outlet - tamper resistant	EA	\$26.19		
168a. Remove Ground fault Interrupter (GFI) outlet	EA	\$6.65		
168b. Ground fault Interrupter (GFI) outlet	EA	\$41.24		

169a. Remove Ground fault Interrupter (GFI) outlet - tamper resistant	EA	\$6.85			
169b. Ground fault Interrupter (GFI) outlet - tamper resistant	EA	\$54.04			
170a. Remove 110 volt copper wiring run, box and switch	EA	\$6.85			
170b. 110 volt copper wiring run, box and switch	EA	\$118.37			
171a. Remove Switch	EA	\$6.65			
171b. Switch	EA	\$26.97			
172a. Remove Switch - 3 way	EA	\$6.65			
172b. Switch - 3 way	EA	\$32.99			
173a. Remove 220 volt copper wiring run and box - rough in only	EA	\$9.58			
173b. 220 volt copper wiring run and box - rough in only	EA	\$150.94			
174a. Remove 220 volt copper wiring run, box and receptacle	EA	\$9.58			
174b. 220 volt copper wiring run, box and receptacle	EA	\$195.82			
175a. Remove 220 volt outlet	EA	\$6.85			
175b. 220 volt outlet	EA	\$43.76			
176a. Remove 220 volt outlet cover	EA	\$0.80			
176b. 220 volt outlet cover	EA	\$7.89			
177a. Remove Combination CO/Smoke detector - Standard grade	EA	\$11.16			
177b. Combination CO/Smoke detector - Standard grade	EA	\$104.43			
178a. Remove Smoke detector - Standard grade	EA	\$10.12			
178b. Smoke detector - Standard grade	EA	\$68.09			
179a. Remove Light fixture - Standard grade	EA	\$10.64			
179b. Light fixture - Standard grade	EA	\$76.33			
180a. Remove Ceiling fan & light - Standard grade	EA	\$24.09			
180b. Ceiling fan & light - Standard grade	EA	\$377.01			
181a. Remove Light fixture (cover only) - medium size	EA	\$3.83			
181b. Light fixture (cover only) - medium size	EA	\$30.08			
182a. Remove Recessed light fixture - Standard grade	EA	\$14.23			
182b. Recessed light fixture - Standard grade	EA	\$154.03			
183a. Remove Fluorescent light fixture - Standard grade	EA	\$17.78			
183b. Fluorescent light fixture - Standard grade	EA	\$113.60			
184a. Remove Hanging light fixture	EA	\$16.07			
184b. Hanging light fixture	EA	\$116.19			
185a. Remove Door bell/chime button (button only)	EA	\$1.85			
185b. Door bell/chime button (button only)	EA	\$27.61			
186a. Remove Door bell/chime - Standard grade	EA	\$6.42			
186b. Door bell/chime - Standard grade	EA	\$172.39			

187a. Remove junction box	EA	\$19.87			
187b. Junction box	EA	\$164.12			
188a. Remove PVC schedule 40 conduit, 1/2"	LF	\$0.96			
188b. PVC schedule 40 conduit, 1/2"	LF	\$6.04			
189a. Remove Liquid tight flexible conduit, 1/2"	LF	\$4.79			
189b. Liquid tight flexible conduit, 1/2"	LF	\$18.05			
190a. Remove Flexible metal conduit, 1/2" to 1"	LF	\$1.90			
190b. Flexible metal conduit, 1/2" to 1"	LF	\$6.72			
191a. Remove Rigid conduit, 3/4"	LF	\$3.21			
191b. Rigid conduit, 3/4"	LF	\$12.20			
Totals: Electrical		\$0.00			
<b>HVAC</b>					
<b>2-ton Air Conditioning System</b>					
192a. Remove Central air - condenser unit - 2 ton - 16 - 21 SEER	EA	\$53.35			
192b. Central air - condenser unit - 2 ton - 16 - 21 SEER	EA	\$3,214.30			
193a. Remove Air handler - with heat element and A/C coil - 2 ton	EA	\$87.05			
193b. Air handler - with heat element and A/C coil - 2 ton	EA	\$2,189.42			
194a. Remove Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$532.00			
194b. Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$5,057.52			
195a. Remove Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$580.56			
195b. Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$5,310.41			
<b>3-ton Air Conditioning System</b>					
196a. Remove Central air - condenser unit - 3 ton - 16 - 21 SEER	EA	\$53.35			
196b. Central air - condenser unit - 3 ton - 16 - 21 SEER	EA	\$3,494.30			
197a. Remove Air handler - with heat element and A/C coil - 3 ton	EA	\$87.05			
197b. Air handler - with heat element and A/C coil - 3 ton	EA	\$2,547.96			
198a. Remove Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$580.56			
198b. Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$5,310.41			
199a. Remove Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$0.00			
199b. Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$6,477.62			
<b>4-ton Air Conditioning System</b>					
200a. Remove Central air - condenser unit - 4 ton - 16 - 21 SEER	EA	\$53.35			
200b. Central air - condenser unit - 4 ton - 16 - 21 SEER	EA	\$3,836.86			
201a. Remove Air handler - with heat element and A/C coil - 4 ton	EA	\$87.05			

201b. Air handler - with heat element and A/C coil - 4 ton	EA	\$2,890.49			
202a. Remove Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$638.40			
202b. Ductwork system - hot or cold air - 1500 to 2199 SF home	EA	\$6,477.62			
203a. Remove Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$709.33			
203b. Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$7573.78			
<b>5-ton Air Conditioning System</b>					
204a. Remove Central air - condenser unit - 5 ton - 16-21 SEER	EA	\$93.35			
204b. Central air - condenser unit - 5 ton - 16-21 SEER	EA	\$4,455.50			
205a. Remove Air handler - with heat element and A/C coil - 5 ton	EA	\$47.05			
205b. Air handler - with heat element and A/C coil - 5 ton	EA	\$8,120.87			
206a. Remove Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$709.33			
206b. Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$7,573.78			
207a. Remove Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$592.00			
207b. Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$9097.52			
<b>HVAC ACCESSORIES</b>					
208a. Remove Condenser pad - 36" x 36"	EA	\$6.40			
208b. Condenser pad - 36" x 36"	EA	\$94.18			
209a. Remove Circuit breaker - bolt-on - 1 pole, 15 to 60 amp	EA	\$27.65			
209b. Circuit breaker - bolt-on - 1 pole, 15 to 60 amp	EA	\$63.15			
210a. Remove Disconnect box - 30 amp - non fused	EA	\$27.65			
210b. Disconnect box - 30 amp - non fused	EA	\$227.95			
211a. Remove Refrigerant lineset - 3/8" x 3/4" tubing - 31' to 50'	EA	\$23.94			
211b. Refrigerant lineset - 3/8" x 3/4" tubing - 31' to 50'	EA	\$576.37			
212a. Remove Air conditioning security cage	EA	\$15.96			
212b. Air conditioning security cage	EA	\$403.47			
213a. Remove Condensate drain line	EA	\$6.40			
213b. Condensate drain line	EA	\$63.83			
Per HCDD Policy, the replacement brand of HVAC Components shall be TRANE, and if unavailable, the approved equal may either be CARRIER or LENNIX. For Air Handler Installation In Attic or closet if installed in location.					
<b>HVAC SERVICE</b>					

214. Furnace - heavy clean, replace filters and service - w/ AC	EA		\$494.06		
HVAC					
215. HVAC Technician - per hour	HR		\$126.39		
The above line item is to provide funding to have a HVAC technician test & repair the existing system.					
HVAC ACCESSORIES					
216. Central air - condenser unit - Detach & reset	EA		\$705.11		
217a. Remove Condenser pad - 24" x 24"	EA		\$6.40		
217b. Condenser pad - 24" x 24"	EA		\$70.12		
218a. Remove Condenser pad - 36" x 36"	EA		\$6.40		
218b. Condenser pad - 36" x 36"	EA		\$94.18		
219a. Remove Air conditioning security cage	EA		\$15.96		
219b. Air conditioning security cage	EA		\$403.47		
220. Air handler - with heat element - Detach & reset	EA		\$991.30		
221a. Remove Emergency drip pan	EA		\$8.43		
221b. Emergency drip pan	EA		\$48.27		
222a. Remove Air handler hanging kit with drip pan	EA		\$15.96		
222b. Air handler hanging kit with drip pan	EA		\$859.04		
HVAC ACCESSORIES					
223a. Remove Thermostat	EA		\$7.10		
223b. Thermostat	EA		\$126.79		
HVAC ACCESSORIES					
224a. Remove Cold air return cover	EA		\$8.85		
224b. Cold air return cover	EA		\$40.79		
225a. Remove Ceiling diffusers/grills - circular - 8"-10" diameter	EA		\$8.09		
225b. Ceiling diffusers/grills - circular - 8"-10" diameter	EA		\$46.90		
226a. Remove Heat/AC register - Mechanically attached	EA		\$3.19		
226b. Heat/AC register - Mechanically attached	EA		\$27.50		
227a. Remove Heat/AC register - Floor register	EA		\$1.78		
227b. Heat/AC register - Floor register	EA		\$18.71		
228. Fire damper in wall - 2' x 2' - sprung	EA		\$133.44		
229a. Remove Exterior cover for ventilation duct, 5" or 6"	EA		\$4.70		
229b. Exterior cover for ventilation duct, 5" or 6"	EA		\$62.24		
HVAC ACCESSORIES					
230a. Remove Condensate drain pump	EA		\$15.96		
230b. Condensate drain pump	EA		\$166.17		
231a. Remove Condensate drain line	EA		\$6.40		
231b. Condensate drain line	EA		\$63.83		
HVAC					
232a. Remove 110 volt copper wiring run and box - rough in only	EA		\$6.85		

232b. 110 volt copper wiring run and box - rough in only	EA		\$90.59		
233a. Remove 110 volt copper wiring run, box and switch	EA		\$6.85		
233b. 110 volt copper wiring run, box and switch	EA		\$118.37		
234a. Remove Ductwork - flexible - non-insulated - 6" round	LF		\$0.86		
234b. Ductwork - flexible - non-insulated - 6" round	LF		\$7.71		
235a. Remove Bathroom ventilation fan - Standard grade	EA		\$22.49		
235b. Bathroom ventilation fan - Standard grade	EA		\$87.69		
To install a bathroom ventilation fan and switch and to tie in exhaust in attic to existing ducting to exterior.					
Totals: HVAC			\$0.00		
<b>Plumbing</b>					
236. Fee to detect under-slab leak	EA		\$418.90		
237. Open and close slab for plumbing work	EA		\$2219.75		
<b>PLUMBING</b>					
238. Rough in plumbing - per fixture	EA		\$815.28		
239. Rough in plumbing - includes supply and waste lines	SF		\$815.28		
<b>SEWER BACK UP SERVICE CALL</b>					
240. Sewer/drain line camera w/ operator	EA		\$399.01		
Evidence of Sewer Backup requires technician.					
<b>PLUMBING</b>					
241. Plumbing - Service Call	EA		\$399.01		
The above line item is to provide funding for a plumber to determine the cause of a plumbing issue that is either unknown at the time of assessment, or unable to be estimated. If necessary, a Change Order should be submitted to fund the appropriate repair.					
<b>PLUMBING - GAS LINES</b>					
242a. Remove Black pipe with fitting and hanger, 1/2"	LF		\$3.40		
242b. Black pipe with fitting and hanger, 1/2"	LF		\$16.76		
243a. Remove Black pipe with fitting and hanger, 3/4"	LF		\$3.40		
243b. Black pipe with fitting and hanger, 3/4"	LF		\$17.32		
244a. Remove Black pipe with fitting and hanger, 1"	LF		\$3.40		
244b. Black pipe with fitting and hanger, 1"	LF		\$18.37		

245a. Remove Black pipe with fitting and hanger, 2"	LF	\$6.85			
245b. Black pipe with fitting and hanger, 2"	LF	\$16.60			
246a. Remove Black pipe with fitting and hanger, 3"	LF	\$9.58			
246b. Black pipe with fitting and hanger, 3"	LF	\$57.76			
247a. Remove black pipe with fitting and hanger, 4"	LF	\$11.27			
247b. Black pipe with fitting and hanger, 4"	LF	\$81.22			
PLUMBING - PVC SUPPLY LINES					
248a. Remove Water supply line - PVC with fitting and hanger, 1/2"	LF	\$1.54			
248b. Water supply line - PVC with fitting and hanger, 1/2"	LF	\$18.10			
249a. Remove Water supply line - PVC with fitting and hanger, 3/4"	LF	\$1.54			
249b. Water supply line - PVC with fitting and hanger, 3/4"	LF	\$18.33			
250a. Remove Water supply line - PVC with fitting and hanger, 1"	LF	\$1.54			
250b. Water supply line - PVC with fitting and hanger, 1"	LF	\$18.48			
251a. Remove Water supply line - PVC with fitting and hanger, 1-1/4"	LF	\$1.54			
251b. Water supply line - PVC with fitting and hanger, 1-1/4"	LF	\$18.66			
252a. Remove Water supply line - PVC with fitting and hanger, 1-1/2"	LF	\$1.54			
252b. Water supply line - PVC with fitting and hanger, 1-1/2"	LF	\$18.85			
253a. Remove Water supply line - PVC with fitting and hanger, 2"	LF	\$1.54			
253b. Water supply line - PVC with fitting and hanger, 2"	LF	\$19.31			
PLUMBING - COPPER SUPPLY LINES					
254a. Remove Water supply line - copper with fitting and hanger, 3/8"	LF	\$1.54			
254b. Water supply line - copper with fitting and hanger, 3/8"	LF	\$21.95			
255a. Remove Water supply line - copper with fitting and hanger, 1/2"	LF	\$1.54			
255b. Water supply line - copper with fitting and hanger, 1/2"	LF	\$21.23			
256a. Remove Water supply line - copper with fitting and hanger, 3/4"	LF	\$1.74			
256b. Water supply line - copper with fitting and hanger, 3/4"	LF	\$24.34			
257a. Remove Water supply line - copper with fitting and hanger, 1"	LF	\$1.74			
257b. Water supply line - copper with fitting and hanger, 1"	LF	\$33.88			
258a. Remove Water supply line - copper with fitting and hanger, 1-1/2"	LF	\$2.01			

258b. Water supply line - copper with fitting and hanger, 1-1/2"	LF	\$37.26		
259a. Remove Water supply line - copper with fitting and hanger, 2"	LF	\$2.92		
259b. Water supply line - copper with fitting and hanger, 2"	LF	\$30.69		
260a. Remove Water supply line - copper with fitting and hanger, 3"	LF	\$3.19		
260b. Water supply line - copper with fitting and hanger, 3"	LF	\$83.24		
<b>PLUMBING - PEX SUPPLY LINES</b>				
261a. Remove Water supply line - PEX with fitting and hanger, 3/8"	LF	\$1.54		
261b. Water supply line - PEX with fitting and hanger, 3/8"	LF	\$15.00		
262a. Remove Water supply line - PEX with fitting and hanger, 1/2"	LF	\$1.54		
262b. Water supply line - PEX with fitting and hanger, 1/2"	LF	\$15.06		
263a. Remove Water supply line - PEX with fitting and hanger, 3/4"	LF	\$1.54		
263b. Water supply line - PEX with fitting and hanger, 3/4"	LF	\$16.53		
264a. Remove Water supply line - PEX with fitting and hanger, 1"	LF	\$1.54		
264b. Water supply line - PEX with fitting and hanger, 1"	LF	\$18.38		
<b>PLUMBING - ABS DRAIN LINES</b>				
265a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 1-1/2"	LF	\$1.37		
265b. Drain/Vent line - ABS pipe with fitting and hanger, 1-1/2"	LF	\$11.38		
266a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 2"	LF	\$1.37		
266b. Drain/Vent line - ABS pipe with fitting and hanger, 2"	LF	\$16.89		
267a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 3"	LF	\$1.54		
267b. Drain/Vent line - ABS pipe with fitting and hanger, 3"	LF	\$29.69		
268a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 4"	LF	\$1.54		
268b. Drain/Vent line - ABS pipe with fitting and hanger, 4"	LF	\$22.53		
269a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 6"	LF	\$1.72		
269b. Drain/Vent line - ABS pipe with fitting and hanger, 6"	LF	\$38.26		
<b>PLUMBING - PVC DRAIN LINES</b>				

270a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 1-1/2"	LF		\$137		
270b. Drain/Vent line - PVC pipe with fitting and hanger, 1-1/2"	LF		\$1148		
271a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 2"	LF		\$137		
271b. Drain/Vent line - PVC pipe with fitting and hanger, 2"	LF		\$1720		
272a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF		\$154		
272b. Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF		\$2124		
273a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF		\$0.00		
273b. Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF		\$7022		
274a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 6"	LF		\$154		
274b. Drain/Vent line - PVC pipe with fitting and hanger, 6"	LF		\$2885		
<b>PLUMBING - SEWER LINES</b>					
275a. Remove Cast iron pipe (no-hub) with fitting and hanger, 1-1/2"	LF		\$532		
275b. Cast iron pipe (no-hub) with fitting and hanger, 1-1/2"	LF		\$4715		
276a. Remove Cast iron pipe (no-hub) with fitting and hanger, 2"	LF		\$532		
276b. Cast iron pipe (no-hub) with fitting and hanger, 2"	LF		\$4727		
277a. Remove Cast iron pipe (no-hub) with fitting and hanger, 3"	LF		\$0.00		
277b. Cast iron pipe (no-hub) with fitting and hanger, 3"	LF		\$5541		
278a. Remove Cast iron pipe (no-hub) with fitting and hanger, 4"	LF		\$766		
278b. Cast iron pipe (no-hub) with fitting and hanger, 4"	LF		\$6683		
279a. Remove Cast iron pipe (no-hub) with fitting and hanger, 6"	LF		\$1161		
279b. Cast iron pipe (no-hub) with fitting and hanger, 6"	LF		\$8894		
280a. Remove Cast iron pipe (no-hub) with fitting and hanger, 8"	LF		\$1741		
280b. Cast iron pipe (no-hub) with fitting and hanger, 8"	LF		\$18566		
281a. Remove Cast iron pipe (no-hub) with fitting and hanger, 12"	LF		\$2596		
281b. Cast iron pipe (no-hub) with fitting and hanger, 12"	LF		\$14675		
<b>PLUMBING - PIPE INSULATION</b>					
282. Foam pipe insulation - 1/2" wall for 1/8" to 3/4" pipe	LF		\$4.15		

283. Foam pipe insulation - 3/4" wall for 1/8" to 3/4" pipe	LF	\$5.03			
284. Foam pipe insulation - 1" wall for 1/8" to 3/4" pipe	LF	\$6.13			
285. Foam pipe insulation - 1/2" wall for 1" to 1 1/2" pipe	LF	\$5.04			
286. Foam pipe insulation - 3/4" wall for 1" to 1 1/2" pipe	LF	\$6.50			
287. Foam pipe insulation - 1" wall for 1" to 1 1/2" pipe	LF	\$7.87			
288. Foam pipe insulation - 1/2" wall for 2" to 3" pipe	LF	\$6.93			
289. Foam pipe insulation - 3/4" wall for 2" to 3" pipe	LF	\$8.45			
290. Foam pipe insulation - 1" wall for 2" to 3" pipe	LF	\$10.93			
<b>PLUMBING - CALSIL INSULATION</b>					
291. Calsil pipe insulation - 1" wall for 1/2" to 1" pipe	LF	\$6.53			
292. Calsil pipe insulation - 1" wall for 1 1/2" to 2" pipe	LF	\$8.83			
293. Calsil pipe insulation - 1" wall for 2 1/2" to 4" pipe	LF	\$11.69			
294. Calsil pipe insulation - 1" wall for 4 1/2" to 6" pipe	LF	\$12.79			
295. Calsil pipe insulation - 2" wall for 1/2" to 1" pipe	LF	\$9.46			
296. Calsil pipe insulation - 2" wall for 1 1/2" to 2" pipe	LF	\$12.23			
297. Calsil pipe insulation - 2" wall for 2 1/2" to 4" pipe	LF	\$16.05			
298. Calsil pipe insulation - 2" wall for 4 1/2" to 6" pipe	LF	\$19.21			
299. Calsil pipe insulation - 3" wall for 1/2" to 1" pipe	LF	\$12.49			
300. Calsil pipe insulation - 3" wall for 1 1/2" to 2" pipe	LF	\$16.16			
301. Calsil pipe insulation - 3" wall for 2 1/2" to 4" pipe	LF	\$23.66			
302. Calsil pipe insulation - 3" wall for 4 1/2" to 6" pipe	LF	\$26.40			
<b>PLUMBING - HOSE BIBB</b>					
303a. Remove Exterior faucet / hose bibb - frost free	EA	\$17.41			
303b. Exterior faucet / hose bibb - frost free	EA	\$108.17			
<b>Totals: Plumbing</b>					
		\$0.00			
<b>Floors</b>					
<b>CARPET</b>					
304a. Remove Carpet pad - Standard grade	SF	\$0.16			
304b. Carpet pad - Standard grade	SF	\$0.55			
305. Remove Carpet - Standard grade	SF	\$0.98			
306. Carpet - Standard grade	SF	\$3.29			
307a. Remove Carpet - metal transition strip	LF	\$0.97			
307b. Carpet - metal transition strip	LF				
308a. Remove Baseboard - 2 1/4"	LF	\$0.53			

308b. Baseboard - 2 1/4"	LF	\$3.48			
309. Seal & paint baseboard - two coats	LF	\$1.72			
<b>CARPET / FLOORING-</b>					
310. Contents - move out then reset	EA	\$65.25			
311. Clean and deodorize carpet - heavy staining	SF	\$0.92			
<b>TILE FLOORING</b>					
312a. Remove Tile floor covering - Standard grade	SF	\$3.19			
312b. Tile floor covering - Standard grade	SF	\$7.77			
313. Floor leveling cement - Average	SF	\$2.90			
314a. Remove Base shoe	LF	\$0.21			
314b. Base shoe	LF	\$1.69			
315a. Remove Baseboard - 2 1/4"	LF	\$0.53			
315b. Baseboard - 2 1/4"	LF	\$1.48			
316. Seal & paint baseboard w/cap &/or shoe - two coats	LF	\$2.03			
<b>VINYL PLANK FLOORING</b>					
317a. Remove Underlayment - 1/4" lauan/mahogany plywood	SF	\$1.58			
317b. Underlayment 1/4" lauan/mahogany plywood	SF	\$2.00			
318a. Remove Vinyl plank flooring - Standard grade	SF	1,501.50			
318b. Vinyl plank flooring - Standard grade	SF	\$5.31			
319a. Remove Vinyl - metal transition strip	LF	\$0.97			
319b. Vinyl - metal transition strip	LF	\$3.80			
<b>VINYL SHEET FLOORING</b>					
320a. Remove Vinyl floor covering (sheet goods) - Standard grade	SF	\$1.17			
320b. Vinyl floor covering (sheet goods) - Standard grade	SF	\$3.10			
321a. Remove Vinyl - metal transition strip	LF	\$0.97			
321b. Vinyl - metal transition strip	LF	\$3.80			
<b>Totals: Floors</b>					
<b>Walls</b>					
<b>----- PATCH</b>					
<b>WALLS -----</b>					
322. Drywall patch / small hole repair, ready for paint	EA	\$16.69			
<b>WALLS</b>					
323a. Remove Baseboard - 2 1/4"	LF	\$0.53			
323b. Baseboard - 2 1/4"	LF	\$1.48			
324a. Remove 1/2" drywall - hung, taped, ready for texture	SF	\$0.53			
324b. 1/2" drywall - hung, taped, ready for texture	SF	\$2.75			
325a. Remove 1/2" drywall - hung, taped, floated, ready for paint	SF	\$0.53			
325b. 1/2" drywall - hung, taped, floated, ready for paint	SF	\$3.17			

326a. Remove 1/2" water rock - hung, taped, floated, ready for paint	SF	\$0.33			
326b. 1/2" water rock - hung, taped, floated, ready for paint	SF	\$5.83			
327. Scrape & prep for paint	SF	\$0.74			
328. Texture drywall light hand texture	SF	\$0.88			
329. Seal/prime then paint the surface area (2 coats)	SF	\$1.10			
330. Paint - one coat	SF	\$0.77			
331. Clean stud wall	SF	\$0.92			
332. Apply anti-microbial agent to	SF	\$0.31			
<b>INSULATION</b>					
333a. Remove Batt Insulation - 6" - R19 - paper faced	SF	\$0.37			
333b. Batt Insulation - 6" - R19 - paper faced	SF	\$1.24			
<b>Totals: Walls</b>					
<b>Ceilings</b>					
<b>CEILINGS</b>					
334a. Remove 1/2" drywall - hung, taped, ready for texture	SF	\$0.53			
334b. 1/2" drywall - hung, taped, ready for texture	SF	\$2.75			
335. Mask and prep for paint - plastic, paper, tape (per LF)	LF	\$1.64			
336. Texture drywall light hand texture	SF	\$0.88			
337. Seal/prime then paint (2 coats)	SF	\$1.10			
338a. Remove Blown In Insulation - 12" depth - R30	SF	\$1.25			
338b. Blown-in insulation - 12" depth - R30	SF	\$1.28			
<b>CEILING PATCH</b>					
339. Drywall patch / small repair, ready for paint	EA	\$106.96			
340. Drywall tape joint/repair - per LF	LF	\$10.52			
341. Mask and cover light fixture	EA	\$16.49			
<b>INSULATION</b>					
342a. Remove Batt Insulation - 12" R38 - unfaced batt	SF	\$0.52			
342b. Batt insulation - 12" - R38 - unfaced batt	SF	\$1.85			
343a. Remove Blown In Insulation - 14" depth - R38	SF	\$1.38			
343b. Blown-in insulation - 14" depth - R38	SF	\$1.54			
<b>Totals: Ceilings</b>					
<b>Interior Doors</b>					
<b>INTERIOR HOLLOW CORE DOORS</b>					
344a. Remove interior door - Colonist - pre-hung unit	EA	\$23.94			
344b. Interior door - Colonist - pre-hung unit	EA	\$240.15			
345a. Remove Door knob - Interior Standard grade	EA	\$15.96			
345b. Door knob - Interior - Standard grade	EA	\$41.65			
346a. Remove Door stop - wall or floor mounted	EA	\$6.40			

346b. Door stop - wall or floor mounted	EA	\$16.32			
347. Seal & paint door slab only (per side)	EA	\$43.38			
348. Seal & paint door/window trim & jamb - (per side)	EA	\$36.04			
<b>BI-FOLD DOORS</b>					
349a. Remove Bifold door - Cololist - Single	EA	\$15.86			
349b. Bifold door - Cololist - Single	EA	\$167.63			
350a. Remove Door opening (jamb & casing) - up to 32" wide - paint grade	EA	\$8.03			
350b. Door opening (jamb & casing) - up to 32" wide - paint grade	EA	\$180.07			
351. Seal & paint bifold door set - slab only (per side)	EA	\$57.67			
352. Paint door/window trim & jamb - 2 coats (per side)	EA	\$35.74			
<b>DOUBLE DOORS</b>					
353a. Remove Interior double door - Cololist - pre-hung unit	EA	\$77.36			
353b. Interior double door - Cololist - pre-hung unit	EA	\$438.76			
354. Seal & paint door/window trim & jamb - Large (per side)	EA	\$41.43			
<b>POCKET DOORS</b>					
355a. Remove Pocket door unit - Cololist	EA	\$91.93			
355b. Pocket door unit - Cololist	EA	\$229.58			
356a. Remove Casing - 2 1/4"	LF	\$0.63			
356b. Casing - 2 1/4"	LF	\$2.54			
357a. Remove Pocket door hardware	EA	\$15.96			
357b. Pocket door hardware	EA	\$122.43			
358a. Remove Pocket door latch	EA	\$8.71			
358b. Pocket door latch	EA	\$32.25			
359. Seal & paint casing - two coats	LF	\$1.73			
<b>SLIDING WOOD DOORS</b>					
360a. Remove Bypass (sliding) door set - Cololist	EA	\$19.15			
360b. Bypass (sliding) door set - Cololist	EA	\$233.10			
361a. Remove Door opening (jamb & casing) - 36" to 60" wide - paint grade	EA	\$8.03			
361b. Door opening (jamb & casing) - 36" to 60" wide - paint grade	EA	\$211.20			
362. Seal/Paint bypass door set - slab only - 2 coats (per side)	EA	\$57.30			
<b>Totals: Interior doors</b>					
<b>Bathroom</b>					
363a. Remove Vanity - Standard grade	LF	\$9.59			
363b. Vanity - Standard grade	LF	\$155.54			
364a. Remove Sink - single - Standard grade	EA	\$23.94			
364b. Sink - single - Standard grade	EA	\$241.67			

365a. Remove Sink - double - Standard grade	EA	\$26.57			
365b. Sink - double - Standard grade	EA	\$384.84			
366a. Remove Sink - wall mounted	EA	\$47.68			
366b. Sink - wall mounted	EA	\$425.25			
367a. Remove Pedestal Sink - Standard grade	EA	\$31.99			
367b. Pedestal sink - Standard grade	EA	\$517.92			
368a. Remove Sink faucet - Bathroom - Standard grade	EA	\$23.94			
368b. Sink faucet - Bathroom - Standard grade	EA	\$216.13			
369a. Remove P-trap assembly - ABS (plastic)	EA	\$9.58			
369b. P-trap assembly - ABS (plastic)	EA	\$78.98			
370a. Remove Angle stop valve	EA	\$6.40			
370b. Angle stop valve	EA	\$45.03			
371a. Remove Plumbing fixture supply line	EA	\$6.40			
371b. Plumbing fixture supply line	EA	\$25.18			
372a. Remove Under sink plumbing protectors	EA	\$13.69			
372b. Under sink plumbing protectors	EA	\$114.61			
373a. Remove Toilet Standard grade	EA	\$31.93			
373b. Toilet - Standard grade	EA	\$514.70			
374a. Remove Toilet seat - Standard grade	EA	\$8.71			
374b. Toilet seat - Standard grade	EA	\$52.20			
375a. Remove Angle stop valve	EA	\$6.40			
375b. Angle stop valve	EA	\$45.03			
376a. Remove Plumbing fixture supply line	EA	\$6.40			
376b. Plumbing fixture supply line	EA	\$25.18			
377. Toilet tank repair kit - Interior components	EA	\$50.21			
378. Refinish bathtub	EA	\$649.36			
379a. Remove Bathtub - Standard grade	EA	\$95.77			
379b. Bathtub - Standard grade	EA	\$975.91			
380a. Remove Fiberglass tub & shower combination - Standard grade	EA	\$106.40			
380b. Fiberglass tub & shower combination - Standard grade	EA	\$1259.04			
381a. Remove Fiberglass tub surround only - Standard grade	EA	\$47.88			
381b. Fiberglass tub surround only Standard grade	EA	\$479.41			
382a. Remove Fiberglass shower unit - Standard grade	EA	\$85.77			
382b. Fiberglass shower unit - Standard grade	EA	\$1007.95			
383a. Remove Tub/shower faucet - Standard grade	EA	\$37.41			
383b. Tub/shower faucet - Standard grade	EA	\$341.40			
384a. Remove Shower faucet - Standard grade	EA	\$28.06			
384b. Shower faucet Standard grade	EA	\$253.07			

385a. Remove Shower head only - Standard grade	EA	\$9.58			
385b. Shower head only - Standard grade	EA	\$60.94			
<b>Plumbing</b>					
386. Floor drain - PVC - 2" to 4"	EA	\$239.52			
387a. Remove Floor drain - tub/shower - metal/plastic (cover only)	EA	\$9.58			
387b. Floor drain - tub/shower - metal/plastic (cover only)	EA	\$55.16			
388a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$1.54			
388b. Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$21.24			
389a. Remove Trap primer valve	EA	\$7.98			
389b. Trap primer valve	EA	\$129.85			
<b>HANDICAPPED ACCESSIBILITY</b>					
390. Framing - Labor Minimum	EA	\$238.43			
391. Drywall - Labor Minimum	EA	\$801.61			
To Install blocking for Handicapped Accessible Grab Bars.					
392a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 24"	EA	\$19.15			
392b. Handicap grab bar - Stainless steel, 1 1/2" x 24"	EA	\$77.51			
393a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 48"	EA	\$19.15			
393b. Handicap grab bar - Stainless steel, 1 1/2" x 48"	EA	\$114.41			
394a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 30"	EA	\$19.15			
394b. Handicap grab bar - Stainless steel, 1 1/2" x 30"	EA	\$89.81			
For Aging In Place/ADA Requirements, All Aging-In-Place Line Items are based on a verbal or observational determination made in the field at the time of inspection. At present, this applicant does not meet the eligibility requirements for these line items. The applicant must submit proper documentation, signed by a physician, to the Program by the Notice to Proceed Date. If this documentation is submitted by that date, these line items are authorized					
<b>BATHROOM ACCESSORIES</b>					
395a. Remove Bath accessory - Standard grade	EA	\$6.40			
395b. Bath accessory - Standard grade	EA	\$24.37			
396a. Remove Medicine cabinet - Standard grade	EA	\$23.01			
396b. Medicine cabinet - Standard grade	EA	\$144.28			
397a. Remove Mirror - 1/4" plate glass	SF	\$0.37			
397b. Mirror - 1/4" plate glass	SF	\$17.69			
398a. Remove Shower curtain rod	EA	\$7.98			

398b. Shower curtain rod	EA	\$39.30			
<b>PLUMBING</b>					
399. Waterproof membrane - tile underlayment	SF	\$5.55			
400a. Remove Mortar bed for tile floors	SF	\$1.72			
400b. Mortar bed for tile floors	SF	\$5.07			
401. Shower pan - up to 9 SF	EA	\$209.99			
402. Shower pan - Large how are 10 to 16 SF	EA	\$285.97			
403. Shower pan - hot mop - 17 to 30 SF	EA	\$556.51			
404. Shower pan - hot mop - 31 to 40 SF	EA	\$661.34			
405a. Remove Polystyrene shower curb - per LF	LF	\$5.32			
405b. Polystyrene shower curb - per LF	LF	\$31.63			
406a. Remove Batt insulation - 4" - R13 - paper faced	SF	\$0.31			
406b. Batt insulation - 4" - R13 - paper faced	SF	\$0.84			
407a. Remove 1/4" Cement board	SF	\$1.05			
407b. 1/4" Cement board	SF	\$3.84			
408a. Remove Tile shower - up to 60 SF	EA	\$152.98			
408b. Tile shower - up to 60 SF	EA	\$1119.77			
409a. Remove Tile shower - 61 to 100 SF	EA	\$215.18			
409b. Tile shower - 61 to 100 SF	EA	\$1567.83			
410a. Remove Tile shower - 101 to 120 SF	EA	\$255.96			
410b. Tile shower - 101 to 120 SF	EA	\$1875.79			
411a. Remove Shower faucet - Standard grade	EA	\$28.06			
411b. Shower faucet Standard grade	EA	\$253.02			
<b>ACCESSORIES</b>					
412a. Remove Custom shower door & partition - 1/4" glass w/frame	SF	\$7.41			
412b. Custom shower door & partition - 1/4" glass w/frame	SF	\$22.20			
413a. Remove Shower curtain rod	EA	\$7.88			
413b. Shower curtain rod	EA	\$39.30			
<b>PLUMBING</b>					
414a. Remove Ceramic/porcelain tile	SF	\$2.30			
414b. Ceramic/porcelain tile	SF	\$10.91			
For patching area in existing Tiled Shower.					
<b>PLUMBING</b>					
415. Caulking - silicone	LF	\$2.91			
416. Tile shower - regROUT	EA	\$132.76			
<b>Totals: Bathroom</b>					
<b>Kitchen</b>					
417a. Remove Kitchen Sink - single basin - Standard grade	EA	\$73.94			
417b. Kitchen Sink - single basin - Standard grade	EA	\$289.55			
418. Sink strainer and drain assembly - 2"	EA	\$51.22			
419a. Remove Sink faucet - Kitchen Standard grade	EA	\$79.94			

419b. Sink faucet - Kitchen - Standard grade	EA	\$260.88			
420a. Remove Angle stop valve	EA	\$6.40			
420b. Angle stop valve	EA	\$45.03			
421a. Remove Sink - double - Standard grade	EA	\$26.57			
421b. Sink - double - Standard grade	EA	\$384.84			
422. Sink strainer and drain assembly - 2"	EA	\$51.22			
423a. Remove Sink faucet - Kitchen Standard grade	EA	\$23.94			
423b. Sink faucet - Kitchen - Standard grade	EA	\$260.88			
424. Angle stop valve	EA	\$45.03			
425a. Remove P-trap assembly - ABS (plastic)	EA	\$9.58			
425b. P-trap assembly - ABS (plastic)	EA	\$78.98			
426a. Remove Plumbing fixture supply line	EA	\$6.40			
426b. Plumbing fixture supply line	EA	\$15.18			
<b>PLUMBING</b>					
427. Dishwasher connection	EA	\$184.96			
428a. Remove Appliance water line - 1/4"	EA	\$15.96			
428b. Appliance water line - 1/4"	EA	\$85.41			
429a. Remove Refrigerator/ice maker water supply box with valve	EA	\$6.40			
429b. Refrigerator/ice maker water supply box with valve	EA	\$177.69			
<b>ADA KITCHEN PLUMBING</b>					
430. Detach & Reset Cabinetry - lower (base) units	LF	\$85.59			
431. Detach & Reset Sink - double - Standard grade	EA	\$208.64			
432. Detach & Reset Sink faucet - Kitchen - Standard grade	EA	\$157.15			
433. Under sink plumbing protectors	EA	\$114.01			
<b>CABINERY</b>					
434a. Remove Cabinetry - lower (base) units - Standard grade	LF	\$9.59			
434b. Cabinetry - lower (base) units - Standard grade	LF	\$180.45			
435a. Remove Cabinetry - upper (wall) units - Standard grade	LF	\$9.59			
435b. Cabinetry - upper (wall) units - Standard grade	LF	\$184.92			
436a. Remove Cabinetry - full height unit - Standard grade	LF	\$113.30			
436b. Cabinetry - full height unit - Standard grade	LF	\$230.81			
437a. Remove Cabinet knob or pull - Standard grade	EA	\$1.49			
437b. Cabinet knob or pull - Standard grade	EA	\$8.92			
438a. Remove Cabinet hinge - concealed	EA	\$1.58			
438b. Cabinet hinge - concealed	EA	\$11.54			
439a. Remove Cabinet door - Standard grade	SF	\$3.83			
439b. Cabinet door - Standard grade	SF	\$16.36			

440a. Remove Cabinet drawer front - Standard grade	SF	\$9.83		
440b. Cabinet drawer front - Standard grade	SF	\$11.17		
441a. Remove Cabinet refacing - Standard grade	SF	\$3.83		
441b. Cabinet refacing - Standard grade	SF	\$29.58		
<b>COUNTERTOPS</b>				
442a. Remove Countertop - flat laid plastic laminate - Standard grade	LF	\$5.51		
442b. Countertop - flat laid plastic laminate - Standard grade	LF	\$40.83		
443a. Remove 6" backsplash for flat laid countertop	LF	\$1.16		
443b. 6" Backsplash for flat laid countertop	LF	\$14.11		
444a. Remove Countertop - solid surface - Standard grade	SF	\$5.51		
444b. Countertop - solid surface - Standard grade	SF	\$68.34		
445. Countertop - solid surface/granite - Detach & reset	SF	\$32.09		
<b>APPLIANCES - Detach and Reset</b>				
446. Range - electric - Remove & reset	EA	\$47.20		
447. Range - gas - Remove & reset	EA	\$209.97		
448. Built-in oven - Detach & reset	EA	\$301.79		
449. Cooktop - Detach & reset	EA	\$222.06		
450. Range hood - Detach & reset	EA	\$130.58		
451. Refrigerator - Remove & reset	EA	\$47.20		
452. Dishwasher - Detach & reset	EA	\$357.14		
453. Freezer - Remove & reset	EA	\$90.32		
<b>APPLIANCES</b>				
454a. Remove Refrigerator - top freezer - 18 to 22 cf - Standard grade	EA	\$42.56		
454b. Refrigerator - top freezer - 18 to 22 cf - Standard grade	EA	\$822.18		
455a. Remove Range hood - Standard grade	EA	\$16.07		
455b. Range hood - Standard grade	EA	\$206.20		
456a. Remove Range - freestanding - gas - Standard grade	EA	\$25.70		
456b. Range - freestanding - gas - Standard grade	EA	\$418.78		
457a. Remove Range - freestanding - electric - Standard grade	EA	\$15.70		
457b. Range - freestanding - electric - Standard grade	EA	\$691.80		
<b>Totals: Kitchen</b>				
<b>Utility Room / Laundry</b>				
<b>APPLIANCES</b>				
458. Washing machine - Remove & reset	EA	\$39.33		
459. Dryer - Remove & reset	EA	\$55.42		
460. Dryer - Remove & reset gas	EA	\$136.21		
461. Freezer - Remove & reset	EA	\$90.32		

GAS WATER HEATER					
462a. Remove Water heater - 30 gallon - Gas - 9 yr	EA		\$73.84		
462b. Water heater - 30 gallon - Gas - 9 yr	EA		\$1311.61		
463a. Remove Water heater - 40 gallon - Gas - 9 yr	EA		\$73.84		
463b. Water heater - 40 gallon - Gas - 9 yr	EA		\$1379.56		
464a. Remove Water heater - 50 gallon - Gas - 9 yr	EA		\$73.84		
464b. Water heater - 50 gallon - Gas - 9 yr	EA		\$1486.38		
465a. Remove Flexible gas supply line connector - 1/2" - up to 24"	EA		\$3.15		
465b. Flexible gas supply line connector - 1/2" - up to 24"	EA		\$46.55		
466a. Remove Water heater overflow drain pan	EA		\$7.98		
466b. Water heater overflow drain pan	EA		\$67.51		
467a. Remove Water heater platform - metal	EA		\$15.96		
467b. Water heater platform - metal	EA		\$122.29		
468a. Remove Furnace vent - double wall, 6"	LF		\$1.58		
468b. Furnace vent - double wall, 6"	LF		\$36.51		
ELECTRIC WATER HEATER					
469a. Remove Water heater - 30 gallon - Electric - 9 yr	EA		\$73.84		
469b. Water heater - 30 gallon - Electric - 9 yr	EA		\$1,092.13		
470a. Remove Water heater - 40 gallon - Electric - 9 yr	EA		\$73.84		
470b. Water heater - 40 gallon - Electric - 9 yr	EA		\$1,139.72		
471a. Remove Water heater - 50 gallon - Electric - 9 yr	EA		\$73.84		
471b. Water heater - 50 gallon - Electric - 9 yr	EA		\$1,284.31		
472a. Remove Water heater overflow drain pan	EA		\$7.98		
472b. Water heater overflow drain pan	EA		\$67.51		
473a. Remove Water heater platform - metal	EA		\$15.96		
473b. Water heater platform - metal	EA		\$122.29		
PLUMBING					
474. Rough In plumbing - floor/laundry pan drain	EA		\$244.71		
475a. Remove Washing machine hose line - rubber (per pair)	EA		\$15.96		
475b. Washing machine hose line - rubber (per pair)	EA		\$49.30		
476a. Remove Washing machine hose line - stainless steel (per pair)	EA		\$0.00		
476b. Washing machine hose line - stainless steel (per pair)	EA		\$61.74		
477a. Remove Washing machine outlet box with valves	EA		\$40.82		

477b. Washing machine outlet box with valves	FA		\$907.56			
478a. Remove 1/2" water rock - hung, taped, floated, ready for paint	SF		\$0.53			
478b. 1/2" water rock - hung, taped, floated, ready for paint	SF		\$3.83			
479a. Remove Water supply line - PVC with fitting and hanger, 3/2"	LF		\$1.54			
479b. Water supply line - PVC with fitting and hanger, 1/2"	LF		\$18.10			
480a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF		\$1.54			
480b. Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF		\$20.22			
<b>Totals: Utility Room / Laundry</b>						
<b>Closets</b>						
<b>CLOSET SHELVING</b>						
481a. Remove Closet rod	LF		\$0.64			
481b. Closet rod	LF		\$5.96			
482a. Remove Shelving - wire (vinyl)	LF		\$4.16			
482b. Shelving - wire (vinyl coated)	LF		\$14.02			
483a. Remove Shelving - 12" - in place	LF		\$0.49			
483b. Shelving - 12" - in place	LF		\$11.66			
<b>Totals: Closets</b>						
<b>Rough Carpentry</b>						
484a. Remove Stud wall - 2" x 4" x 8' - 16" oc	LF		\$2.19			
485a. Remove Sheathing - OSB - 1/2"	SF		\$23.33			
485b. Sheathing - OSB - 1/2"	SF		\$0.72			
486a. Remove Sheathing - radiant barrier - 5/8" - OSB	SF		\$1.52			
486b. Sheathing - radiant barrier - 5/8" - OSB	SF		\$2.00			
487a. Remove 4" x 4" square wood post (1.33 BF per LF)	LF		\$2.01			
487b. 4" x 4" square wood post (1.33 BF per LF)	LF		\$5.17			
488a. Remove 4" x 4" wood post - treated (1.33 BF per LF)	LF		\$2.01			
488b. 4" x 4" wood post - treated (1.33 BF per LF)	LF		\$5.39			
489a. Remove 6" x 6" square wood post (3 BF per LF)	LF		\$3.09			
489b. 6" x 6" square wood post (3 BF per LF)	LF		\$11.65			
490a. Remove 6" x 6" square wood post - treated (3 BF per LF)	LF		\$3.09			
490b. 6" x 6" square wood post - treated (3 BF per LF)	LF		\$10.28			
491a. Remove 2" x 4" lumber - treated (.667 BF per LF)	LF		\$0.69			
491b. 2" x 4" lumber - treated (.667 BF per LF)	LF		\$3.19			
492a. Remove 2" x 6" lumber - treated (1 BF per LF)	LF		\$0.77			
492b. 2" x 6" lumber - treated (1 BF per LF)	LF		\$3.50			
493a. Remove 2" x 4" lumber (.667 BF per LF)	LF		\$0.69			

493b. 2" x 4" lumber (667 BF per LF)	LF	\$2.99		
494a. Remove 2" x 6" Lumber (1 BF per LF)	LF	\$0.77		
494b. 2" x 6" lumber (1 BF per LF)	LF	\$3.21		
495a. Remove 2" x 8" Lumber (1.33 BF per LF)	LF	\$1.04		
495b. 2" x 8" Lumber (1.33 BF per LF)	LF	\$3.54		
<b>ROUGH CARPENTRY / CEILING &amp; ROOF FRAMING</b>		\$3.54		
496a. Remove Joist - floor or ceiling - 2x10 w/blocking - 12" oc	SF	\$1.66		
496b. Joist - floor or ceiling - 2x10 - w/blocking - 12" oc	SF	\$5.09		
497a. Remove Joist - floor or ceiling - 2x10 w/blocking - 16" oc	SF	\$1.29		
497b. Joist - floor or ceiling - 2x10 - w/blocking - 16" oc	SF	\$4.26		
498a. Remove Joist - floor or ceiling - 2x10 w/blocking - 24" oc	SF	\$0.97		
498b. Joist - floor or ceiling - 2x10 - w/blocking - 24" oc	SF	\$2.85		
499a. Remove Labor to install joist - floor or ceiling - 2x12	LF	\$1.85		
499b. Labor to install joist - floor or ceiling - 2x12	LF	\$3.09		
500a. Remove Joist - floor or ceiling - 2x12 w/blocking - 12" oc	SF	\$2.00		
500b. Joist - floor or ceiling - 2x12 - w/blocking - 12" oc	SF	\$6.24		
501a. Remove Joist - floor or ceiling - 2x12 w/blocking - 16" oc	SF	\$1.56		
501b. Joist - floor or ceiling - 2x12 - w/blocking - 16" oc	SF	\$5.48		
502a. Remove Joist - floor or ceiling - 2x12 w/blocking - 24" oc	SF	\$1.12		
502b. Joist - floor or ceiling - 2x12 - w/blocking - 24" oc	SF	\$3.48		
503a. Remove Labor to install joist - floor or ceiling - 2x10	LF	\$1.37		
503b. Labor to install joist - floor or ceiling - 2x10	LF	\$2.58		
504a. Remove Labor to install joist - floor or ceiling - 2x8	LF	\$1.21		
504b. Labor to install joist - floor or ceiling - 2x8	LF	\$2.27		
505a. Remove Joist - floor or ceiling - 2x8 - w/blocking - 12" oc	SF	\$1.45		
505b. Joist - floor or ceiling - 2x8 - w/blocking - 12" oc	SF	\$4.15		
506a. Remove Joist - floor or ceiling - 2x8 - w/blocking - 16" oc	SF	\$1.14		
506b. Joist - floor or ceiling - 2x8 - w/blocking - 16" oc	SF	\$3.77		

507a. Remove Joist - floor or ceiling - 2x8 - w/blocking - 24" oc	SF		\$0.87			
507b. Joist - floor or ceiling - 2x8 - w/blocking - 24" oc	SF		\$2.31			
508a. Remove Rim Joist - engineered LVL - 1-5/16" x 9-1/2"	LF		\$0.69			
508b. Rim joist - engineered LVL - 1-5/16" x 9-1/2"	LF		\$6.12			
509a. Remove Rim Joist - engineered LVL - 1-5/16" x 11-7/8"	LF		\$0.69			
509b. Rim Joist - engineered LVL - 1-5/16" x 11-7/8"	LF		\$6.92			
510a. Remove Rim Joist - engineered LVL - 1-5/16" x 14"	LF		\$0.69			
510b. Rim joist - engineered LVL - 1-5/16" x 14"	LF		\$6.43			
511a. Remove Rim Joist - engineered LVL - 1-5/16" x 16"	LF		\$0.69			
511b. Rim joist - engineered LVL - 1-5/16" x 16"	LF		\$9.87			
512a. Remove Rafters - 2x6 - stick frame roof (using rafter length)	LF		\$1.35			
512b. Rafters - 2x6 - stick frame roof (using rafter length)	LF		\$1.82			
513a. Remove Rafters - 2x8 - stick frame roof (using rafter length)	LF		\$1.61			
513b. Rafters - 2x8 - stick frame roof (using rafter length)	LF		\$4.50			
514a. Remove Rafters - 2x10 stick frame roof (using rafter length)	LF		\$1.80			
514b. Rafters - 2x10 - stick frame roof (using rafter length)	LF		\$5.39			
515a. Remove Rafters - 2x12 stick frame roof (using rafter length)	LF		\$2.06			
515b. Rafters - 2x12 - stick frame roof (using rafter length)	LF		\$6.32			
Totals: Rough Carpentry			\$0.00			

Pricing for any Rehabilitation item not priced above may be approved for each Project on a case-by-case basis. The City may consider unit pricing proposed by Contractor and/or standard pricing determined through the use of Xactimate® or similar cost estimating platform.



**THE STATE OF TEXAS     §**  
**§**  
**COUNTY OF HARRIS       §**

**FIRST AMENDMENT TO THE AGREEMENT FOR HOUSING CONSTRUCTION AND REPAIR SERVICES**

This **FIRST AMENDMENT** to the Housing Construction and Repair Agreement (“First Amendment”) is made and entered into on the date countersigned by the City Controller between the **CITY OF HOUSTON, TEXAS** (the “City”), a municipal corporation and home-rule city of the state of Texas, principally situated in Harris County, Texas and **SLSCO, Ltd.** (“Contractor”), a Texas limited partnership doing business in Texas. The City and Contractor are each a “Party” to the Agreement and this First Amendment and are collectively referred to as the “Parties.”

**RECITALS:**

1. Pursuant to Ordinance No. 2019-65, the City and Contractor entered into a Housing Construction and Repair Contract, Contract No. 4600015295 (“Agreement”), to provide construction services for eligible single-family occupied homes impacted by Hurricane Harvey and other disasters.
2. The City and Contractor now desire to amend the Original Agreement to 1) amend the Original Agreement to remove the notarization requirement in Article III, Section 3.01.5.4; and 2) revise the pricing structure for Rehabilitations in the Composite Price List.
3. NOW, THEREFORE, for and in consideration of mutual covenants, agreements, and benefits to the Parties, the City and Contractor agree as follows:

**ARTICLE I.**

Article III, Section 3.01.5.4, of the Original Agreement is hereby deleted in its entirety and is replaced with the following:

“3.01.5.4       Contractor’s Request for Payment shall reflect the cost for the portion of the Work on the Project that has been completed by Contractor, shall include the signature and printed name of the Contractor’s authorized representative, and otherwise be in form and substance acceptable to the Director.”

**ARTICLE II.**

Exhibit “J”, Composite Price List, of the Agreement is hereby deleted in its entirety and is replaced with Exhibit “J-1”, attached to this First Amendment and any and all references to ‘Exhibit “J”’ in the Agreement are deleted and replaced with, and are deemed to refer to, ‘Exhibit “J-1”’.

**ARTICLE III.**

Except as modified by this First Amendment, the Agreement remains in full force and effect. If any term in the Original Agreement conflicts with this First Amendment, this First Amendment shall prevail.

*Remainder of Page Intentionally Left Blank; Signature Page Follows*

The Parties have executed this First Amendment in multiple copies, each of which is an original. Each person signing this First Amendment represents and warrants that he or she is duly authorized and has legal capacity to execute and deliver this First Amendment and the performance of such Party's obligations under the Agreement and this First Amendment have been duly authorized and that the Agreement and this First Amendment is a valid and legal agreement binding on such Party and enforceable in accordance with its terms. The Parties agree that each Party may sign and deliver this Agreement electronically of by electronic means and that an electronic transmittal of a signature including, but not limited to, a scanned signature page will be as good, binding, and effective as an original signature.

**CONTRACTOR:**  
**SLSCO, Ltd.**

**THE CITY OF HOUSTON, TEXAS**

DocuSigned by:  
*William Sullivan*  
By: \_\_\_\_\_  
Name: William Sullivan  
Title: President

By: \_\_\_\_\_  
Mayor

ATTEST/SEAL:

By: \_\_\_\_\_  
City Secretary

COUNTERSIGNED:

\_\_\_\_\_  
City Controller  
DATE COUNTERSIGNED: \_\_\_\_\_

APPROVED:

DocuSigned by:  
*Jerry Adams*  
\_\_\_\_\_  
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Chief Procurement Officer

APPROVED:

DocuSigned by:  
*Tom McLasland*  
\_\_\_\_\_  
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Director, Housing and Community Development

APPROVED AS TO FORM:

DocuSigned by:  
*Anthony Vargas*  
\_\_\_\_\_  
53694E91C0AF4B1...  
Chief, Disaster Recovery Section, Legal  
L.D. File No. 0291900658001

**Exhibit "J-1"**  
**Composite Price List**

# Exhibit "J-1"

## Exhibit "J-1" Composite Price List

All requested plans include design, permitting, construction, construction management, site-specific geotech services, replacement of service lines, inspections, and all appurtenances, including all utility connections and all related activities necessary to complete the tasks identified in this Exhibit J-1.  
 The unit prices on this tab are inclusive of the material/labor/equipment/fees only to construct the home in accordance with City of Houston Building Codes and Attachment A "Summary of Minimum Construction Standards for Reconstruction and New Construction and Rehabilitation"  
 Other site specific modification/considerations are addressed on subsequent tabs.  
 Unit prices include all versions of plans and include cost of the front door/back door landings and steps. Pier and beam prices include construction up to 3 feet above grade Pier and beam homes with cement board siding require skirting to grade.  
 Brick veneer and cement board siding is estimated on slab, and pier and beam homes up to 3.0 feet above grade Brick veneer shall not be used on homes built more than 3.0 feet above grade.

New Home Construction					
Item No.	Item Description	Unit Price Slab (Brick Veneer)	Unit Price Slab (Cement Board Siding)	Unit Price Pier & Beam (Brick Veneer)	Unit Price Pier & Beam (Cement Board Siding)
1	1,100 - 1,200 Square Feet (sq. ft.) house plan no. P1-1 (with 3 different elevations), with 2	\$152,837.00	\$148,252.00	\$162,925.00	\$156,408.00
2	1,100 - 1,200 sq. ft. house plan no. P1-2 (with 3 different elevations), with 2 bedrooms and 1	\$152,837.00	\$148,252.00	\$162,925.00	\$156,408.00
3	1,100 - 1,200 sq. ft. house plan no. P1-3 (with 3 different elevations), with 2 bedrooms and 1	\$152,837.00	\$148,252.00	\$162,925.00	\$156,408.00
4	1,000 - 1,100 sq. ft. house plan no. P1-R (with 3 different elevations), with 2 bedrooms and 1 bathroom.	\$134,438.00	\$130,401.00	\$142,297.00	\$136,605.00
5	1,300 - 1,400 sq. ft. house plan no. P2-1 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
6	1,300 - 1,400 sq. ft. house plan no. P2-2 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
7	1,300 - 1,400 sq. ft. house plan no. P2-3 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
8	1,200 - 1,300 sq. ft. house plan no. P2-R (with 3 different elevations), with 3 bedrooms and 2 bathroom.	\$153,436.00	\$149,833.00	\$162,230.00	\$155,740.00
9	1,500 - 1,600 sq. ft. house plan no. P3-1 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
10	1,500 - 1,600 sq. ft. house plan no. P3-2 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
11	1,500 - 1,600 sq. ft. house plan no. P3-3 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
12	1,400 - 1,500 sq. ft. house plan no. P3-R (with 3 different elevations), with 4 bedrooms and 2 bathroom. [A cost effective smaller alternative plan]	\$165,420.00	\$160,457.00	\$175,103.00	\$168,099.00
The next 3 plans shall be compliant with Uniform Federal Accessibility Standards (UFAS)					
13	1100 - 1200 sq. ft. house plan no. U1 (with 3 different elevations), with 2 bedrooms and 1 bathroom, UFAS-compliant.	\$155,739.00	\$151,067.00	\$165,584.00	\$158,960.00
14	1,000 - 1,100 sq. ft. house plan no. U1-R (with 3 different elevations), with 2 bedrooms and 1 bathroom, UFAS-compliant. [A cost effective smaller alternative plan]	\$138,383.00	\$134,231.00	\$148,990.00	\$143,030.00
15	1300 - 1400 sq. ft. house plan no. U2 (with 3 different elevations), with 3 bedrooms and 2 bathrooms, UFAS-compliant.	\$177,648.00	\$172,318.00	\$188,563.00	\$181,021.00
16	1,200 - 1,300 sq. ft. house plan no. U2-R (with 3 different elevations), with 3 bedrooms and 2 bathroom, UFAS-compliant. [A cost effective smaller alternative plan]	\$158,111.00	\$153,368.00	\$166,905.00	\$160,229.00
17	1500 - 1600 sq. ft. house plan no. U3 (with 3 different elevations), with 4 bedrooms and 2 bathrooms, UFAS-compliant.	\$191,376.00	\$185,635.00	\$203,390.00	\$195,255.00
18	1,400 - 1,500 sq. ft. house plan no. U3-R (with 3 different elevations), with 4 bedrooms and 2 bathroom, UFAS-compliant. [A cost effective smaller alternative plan]	\$170,095.00	\$164,992.00	\$179,779.00	\$172,587.00
The next 3 plans shall be suitable for building on narrow lots - 25 ft. wide					
19	1,100 - 1,200 sq. ft. house plan no. N1 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 2 bedrooms and 1 bathroom.	\$152,805.00	\$148,221.00	\$162,650.00	\$156,144.00
20	1,000 - 1,100 sq. ft. house plan no. N1-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 2 bedrooms and 1 bathroom. [A cost effective smaller alternative plan]	\$135,287.00	\$131,229.00	\$143,150.00	\$137,424.00
21	1,300 - 1,400 sq. ft. house plan no. N2 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 3 bedrooms and 2 bathrooms.	\$174,425.00	\$169,192.00	\$185,331.00	\$177,918.00
22	1,200 - 1,300 sq. ft. house plan no. N2-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 3 bedrooms and 2 bathrooms. [A cost effective smaller alternative plan]	\$154,727.00	\$150,086.00	\$163,521.00	\$156,980.00
23	1,500 - 1,600 sq. ft. house plan no. N3 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 4 bedrooms and 2 bathrooms.	\$187,977.00	\$182,338.00	\$199,891.00	\$191,992.00
24	1,400 - 1,500 sq. ft. house plan no. N3-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 4 bedrooms and 2 bathrooms. [A cost effective smaller alternative plan]	\$166,873.00	\$161,866.00	\$176,556.00	\$169,494.00
Elevation and Demolition					
Items 25-27 are price modifiers for the plans described in Fee Schedule No. 1. The unit price is the increased price of construction within the floodplain when a slab home must be built above grade. Compact Fill will only be considered as a feasible option when the home must be built a maximum of 4 feet above current grade.					
Item No.	Units	Description	Price Compacted Fill		
25	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item No.s 1-3) Price proposed here is per vertical foot (VF) above grade.	\$2,990.00		

26	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7) Price proposed here is per vertical foot (VF) above grade.	\$3,442.00
27	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item Nos 9-11) Price proposed here is per vertical foot (VF) above grade.	\$3,828.00

Items 28-33 are cost modifiers for the plans described in Fee Schedule No. 1. This price is the **increased price** of construction within the floodplain when a new home must be built at elevation on wood piles. Increased price = (Wood pile foundation cost) minus (anticipated pier & beam foundation cost)  
 Items 28-30 is a Lump Sum price to place piles with up to 5 Feet exposure above grade.  
 Items 31-33 ask for a Lump Sum price to place a pile with up to 10 feet exposure above grade. **Homes constructed on wood pilings will not receive brick veneer**

Item No.	Units	Descriptions	Price Engineering Piling
28	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item Nos 1-3)	\$12,434.00
29	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7)	\$14,065.00
30	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item Nos 9-11)	\$15,606.00
31	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item Nos 1-3)	\$17,701.00
32	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7)	\$20,301.00
33	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item Nos 9-11)	\$23,356.00

Items #34-41 are specific to Demolition. These unit prices include all demolition, haul off, dump fees, labor, materials, equipment, site clean up, and minor site grading (as necessary). All disposal must be in accordance with all city, state, and federal requirements.

Item No.	Units	Descriptions	Unit Price Existing Slab on Grade	Unit Price Existing Pier & Beam	Unit Price Existing Piling
34	Lump Sum	Demolish and dispose of existing house with a footprint of up to 1,000 Square Feet (sq. ft.).	\$8,435.00	\$6,967.00	\$7,054.00
35	Lump Sum	Demolish and dispose of existing house with a footprint of up to 1,001 to 1,500 sq. ft.	\$10,332.00	\$7,983.00	\$8,207.00
36	Lump Sum	Demolish and dispose of existing house with a footprint of up to 1,501 to 2,000 sq. ft.	\$11,259.00	\$10,112.00	\$10,368.00
37	Lump Sum	Demolish and dispose of existing house with a footprint of up to 2,001 to 2,500 sq. ft.	\$13,195.00	\$10,502.00	\$10,800.00
38	Lump Sum	Demolish and dispose of existing house with a footprint of up to 2,501 to 3,000 sq. ft.	\$15,054.00	\$12,183.00	\$12,555.00
39	Lump Sum	Demolish and dispose of existing house with a footprint of up to 3001 to 3500 sq. ft.	\$16,980.00	\$12,663.00	\$13,088.00
40	Lump Sum	Demolish and dispose of existing house with a footprint of 3500+ sq. ft.	\$18,482.00	\$14,110.00	\$14,642.00
41	Square Feet	Demolish and dispose of existing out-buildings	\$4.40	\$4.40	
42	Lump Sum	Haul Off & Disposal of Manufactured Housing Unit	\$498.00		

**Manufactured Housing Units**

Manufactured Housing Unit plans - All requested plans include design, permitting, construction, construction management, installation, inspections, and all appurtenances, including all utility connections and all related activities necessary to complete the tasks identified in this RFQ. Plans should be of sufficient length to elevate the finished floor of the MHU up to 3 ft. above grade. Home unit prices include exterior stairs and handrails up to 3 feet in height. Main entryways have a minimum decking area of 50 SF. The rear or secondary door have a minimum of 25 SF.

Item No.	Item Description	Unit Price Pier Foundation	Unit Price Piers on Poured Slab
43	Standard 2 bedroom/1 bathroom, Plan No. MHU 1 (provide a typical elevation)	\$63,459.00	\$69,927.00
44	Standard 2 bedroom/1 bathroom, Plan No. MHU 2 (provide a typical elevation)	\$71,912.00	\$80,622.00
45	Standard 2 bedroom/1 bathroom, Plan No. MHU 3 (provide a typical elevation)	\$58,020.00	\$64,085.00
46	Standard 3 bedroom/2 bathroom, Plan No. MHU 4 (provide a typical elevation)	\$87,654.00	\$90,590.00
47	Standard 3 bedroom/2 bathroom, Plan No. MHU 5 (provide a typical elevation)	\$92,052.00	\$95,436.00
48	Standard 3 bedroom/2 bathroom, Plan No. MHU 6 (provide a typical elevation)	\$95,129.00	\$98,517.00
The next 2 plans are compliant with Uniform Federal Accessibility Standards (UFAS)			
49	Standard and UFAS 2 bedroom/1 bathroom, Plan No. MHU 7 (provide a typical elevation)	\$76,621.00	\$83,089.00
50	Standard and UFAS 3 bedroom/2 bathroom, Plan No. MHU 8 (provide a typical elevation)	\$98,584.00	\$101,826.00

Unit Bid Items

Each unit cost below include all appurtenances and related activities necessary to complete the work.					
Unit Item No.	Quantity	Units	Description	Unit Price	
UB1	1	Lump Sum	Construction of minimum of 420 SF concrete off-street parking for two (2) automobiles on homeowner's lot in accordance with applicable local codes and regulations to match and join existing driveway approach at the ROW.	\$3,180.00	
UB2	1	Lump Sum	When required by homeowner and approved by the Program, construct a minimum 420 SF concrete Parking Space with reference to the UFAS Section 4.6.3 with concrete specifications that meet jurisdictional code.	\$3,293.00	
UB3	1	Lump Sum	Complete installation of residential water well for domestic use, installed by Licensed Texas Water Well Driller to a depth up to 150 ft., meeting all applicable codes and regulations, including testing.	\$11,200.00	
UB4	1	Lump Sum	Install properly sized aerobic septic system with surface application in accordance with all applicable codes and regulations, including all appurtenances (such as night spray component when required by lot size).	\$10,549.00	
UB5	1	Lump Sum	Install properly sized aerobic septic system with drip irrigation in accordance with all applicable codes and regulations.	\$12,814.00	
UB6	1	Cubic Yard	Furnish, place, and compact engineered fill	\$43.00	
UB7	1	Cubic Yard	Furnish, place, and compact pea gravel	\$58.00	
UB8	1	Linear Feet	Furnish and place sidewalk 4' wide	\$29.00	
UB9	1	Linear Feet	Furnish and install 1" water supply line: distance from the original point of service (well head or public system service tap) to a new point of service.	\$18.00	
UB10	1	Linear Feet	Furnish and install 4" sewer line, as necessary, the additional distance from the original point of service (septic system connection or public system sewer connection) to a new point of service.	\$23.00	
UB11	1	Linear Feet	Install underground electrical service line (100 or 125 amp service) from the point of utility company service to house, when required by ordinance or established rule.	\$32.00	
UB12	1	Linear Feet	Install underground electrical service line (150 or 200 amp service) from the point of utility company service to house, when required by ordinance or established rule.	\$42.00	
UB13	1	Lump Sum	Removal and proper disposal of encroaching tree less than 6" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program.	\$412.00	
UB14	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 6" up to 12" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$489.00	
UB15	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 12" up to 24" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$1,116.00	

UB16	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 24" up to 36" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$2,098.00
UB17	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 36" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$3,146.00
UB18	1	Lump Sum	Furnish and install live oak tree with a minimum of 2" caliper	\$456.00
UB19	1	Lump Sum	When required by the homeowner and approved by the Program, install a residential vertical Platform Lift with standard lifting height of up to 96", including framing and enclosure into the home structure, electrical installation requirements to jurisdictional code, maintenance-free operation and 24V DC battery backup with reference to the UFAS Section 4.11.	\$16,705.00
UB20	1	Linear Feet	When required by homeowner and approved by the Program, construct a 36" wide concrete Accessible Route from the edge of the parking space to the lift/ramp/entrance platform at the house with reference to the UFAS Sections 4.3.3, 4.3.7, 4.3.8 and 4.5 with concrete specifications that meet jurisdictional code (and handrails, when required, to be constructed of pressure-treated lumber).	\$31.00
UB21	1	Square Feet	Installation of all weather surfacing material consisting of 3/8" crushed stone or shell (homeowner's choice), spread and compacted to a minimum width of 12' and a minimum of 4" thick on homeowner's lot in accordance with applicable local codes and regulations, to match and join existing driveway approach at ROW, including all appurtenances and related activities necessary to complete the work.	\$2.00
UB22	1	Lump Sum	When required by the homeowner and approved by the Program, install elevated toilet adjacent to a wall with safety bars in one (1) designated bathroom with reference to the UFAS Section 4.26. (American Standard, or approved equal, minimum 16.5" height <u>elongated bowl</u> , and Moen chrome safety bars, or approved equal). The lump sum estimate shall reflect only the increase in costs above the base costs of the item(s) included in the plans.	\$506.00
UB23	1	Lump Sum	When required by the homeowner and approved by the Program, install handicap accessible bathtub, with safety bars, and drop down seat in one (1) designated bathroom with reference to the UFAS Section 4.34.5.4 (Koral Model HTS 7311H/736 RH or approved equal); The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$813.00

UB24	1	Lump Sum	When required by the homeowner and approved by the Program, install handicap accessible shower, (1) designated bathroom with reference to the UFAS Section 4.34.5.5 (One-piece 62" x 33" fiberglass ADA Handicap shower with over-flow barrier, integrated seat and grab bars. APP06239F-F75 or approved equal). The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$947.00
UB25	1	Lump Sum	When required by the homeowner and approved by the Program, install roll-under sink, mirror and medicine cabinet in (1) designated bathroom with reference to the UFAS Section 4.34.5.3. The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$0.00
UB26	1	Lump Sum	When required by the homeowner and approved by the Program, install kitchen per UFAS Section 4.34.6 (includes cooktop (Frigidaire 30" cooktop with front-end knobs or approved equal) and wall oven (Frigidaire 24" single wall oven or approved equal), installed roll-under sink, installed Storage per UFAS Section 4.25. Base Cabinet Storage will include rollout shelving. The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$1,387.00
UB27	1	Lump Sum	When required by a homeowner with visual or hearing impairment and approved by the Program, installed Emergency Alarms for visual/hearing impaired occupants for all floor plans (per UFAS Section 4.28) as an upgrade to IRC required alarm system. The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$551.00
UB28	1	Square Feet	When required by a homeowner and approved by the Program, provide all Vinyl Plank Flooring throughout unit (3 mil Plank or approved equal). The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$1.30
UB29	1	Lump Sum	Attached Garage – (for cities or subdivisions where each residential dwelling unit is required to have a garage permanently affixed to the land) The minimum floor space for the garage shall be two hundred fifty (250) square feet of 3000 psi concrete, must be constructed with the required anchoring system per state and local jurisdictional requirements, including the stop, and the floor area used for vehicular parking must be sloped to facilitate the movement of liquids toward the main vehicle entry door. Exterior finish must match that of new home and interior finish must be enclosed with gypsum board and must be paint ready.	\$16,312.00

UB30	1	Lump Sum	Detached Garage - (For cities or subdivisions where each residential dwelling unit is required to have a garage permanently affixed to the land) The minimum floor space for the garage shall be two hundred fifty (250) square feet of 3000 psi concrete, must be constructed with the required anchoring system per state and local jurisdictional requirements, including tire stop, and the floor area used for vehicular parking must be sloped to facilitate the movement of liquids toward the main vehicle entry door. Exterior finish must match that of the new home.	\$10,534.00
UB31	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 1.0 and 3.0 feet in height.	\$4,470.00
UB32	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 3.1 and 5.0 feet in height.	\$6,628.00
UB33	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 5.1 and 7.0 feet in height.	\$9,179.00
UB34	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 7.1 and 9.0 feet in height.	\$12,339.00

**Typical Upgrade Items**

All prices reflect only the increase in cost above the base cost of the item(s) included in the home plans.

Unit Item No.	Quantity	Units	Descriptions	Unit Price
UG1	1	Linear Feet	Bathroom - Cultured Marble Vanity top	\$33.00
UG2	1	Lump Sum	Bathroom - Enamelled steel tub with ceramic tile shower surround	\$976.00
UG3	1	Lump Sum	Bathroom - Designer Faucet set	\$236.00
UG4	1	Square Feet	Flooring - upgraded carpet and pad	\$2.40
UG5	1	Square Feet	Flooring - ceramic tile	\$5.00
UG6	1	Square Feet	Flooring - wooden floor	\$5.40
UG7	1	Linear Feet	Kitchen - Solid Surface Countertops	\$68.00
UG8	1	Linear Feet	Kitchen - Premium Grade Cabinets and hardware Lower Base Units (no layout modifications allowed)	\$97.00
UG9	1	Linear Feet	Kitchen - Premium Grade Cabinets and hardware Upper Wall mounted units (no layout modifications allowed)	\$72.00
UG10	1	Lump Sum	Kitchen - Designer sink double bowl	\$378.00
UG11	1	Lump Sum	Kitchen - Designer faucet	\$207.00
UG12	1	Lump Sum	Kitchen - Upgrade electric appliance (manufacturer and/or model (if same size, fuel and power requirements))	\$851.00
UG13	2	Lump Sum	Kitchen - Upgrade Gas appliance (manufacturer and/or model (if same size, fuel and power requirements))	\$932.00
UG14	1	Lump Sum	Kitchen - Dishwasher	\$486.00
UG15	1	Linear Feet	Other - Finished Interior 3 1/4" baseboard (Stain vs Paint)	\$1.00
UG16	1	Each Window	Other - Upgrade from aluminum to wood Mini-blind window package. (Window size 7.0-14.0 sf)	\$62.00
UG17	1	Each Window	Other - Upgrade from aluminum to wood Mini-blind window package. (Window size 14.1-20.0 sf)	\$88.00
UG18	1	Each Door	Other - solid core interior doors	\$198.00
UG19	1	Each fixture	Other - Designer exterior lights (replacement local/on only)	\$81.00

Rehabilitation				
For rehabilitation, the Program pricing will be standardized using unit cost factored price lists from Xactimate*. Items listed below are not included in the base pricing supplied by Xactimate*. A unit cost factor shall be applied to the base Xactimate pricing to account for all of the items listed below.				
Item No.	Descriptions	Unit Cost Factor	Legend:	Rehabilitation Pricing is the loaded rate based on Xactimate* estimates as of November, 2019, and includes all labor, equipment, materials, overhead, and other costs. Pricing may be adjusted biennially upon request of Contractor and in the sole discretion of the City.
1	Cost of project management, meetings, business development, scheduling, estimating, safety, accounting, advertising, insurance, interest, legal fees, labor burden, rent, repairs, supplies, taxes, telephone bills, travel expenditures, and utilities, etc. required to operate your business, builder profit, procurement of bonds, cost of permits and code inspections, cost of job site trailers, materials storage, radies, dumpsters, temporary toilets, site signage, site security, and any other soft costs required to complete the scope of work.	Included in Unit Price Below	- LF = Linear Foot - SF = Square Foot - CY = Cubic Yard - HR = Hour - EA = Each - SQ = One standard roofing square (100 square feet)	
Descriptions	Quantity	Unit Price		
<b>FLATWORK - APPROACH with CULVERT</b>				
1. Concrete floor sawing - 4" slab	LF	\$44.18		
2. Culvert - 24"	LF	\$47.20		
3. Engineered fill (per CY)	CY	\$36.28		
4. Gravel under slab - in place	CY	\$59.21		
5. Concrete slab on grade - 4" - finished in place	SF	\$6.05		
6. Concrete slab reinforcement - 6" x 6", #10 wire mesh	SF	\$0.68		
<b>Plumbing</b>				
7a. Remove Water supply line - PVC with fitting and hanger, 2"	LF	\$1.54		
7b. Water supply line - PVC with fitting and hanger, 2"	LF	\$19.31		
Includes: PVC supply line, glue, fittings, hangers, and installation labor. Labor cost to remove 2" PVC tubing and to discard in a job-site waste receptacle. Quality: 2" pipe with one fitting and one hanger every 10 feet. Average life expectancy 65 years Average depreciation 1.54% per year Maximum depreciation 100% For Domestic Water Supply Lines				
8a. Remove Black pipe with fitting and hanger, 1"	LF	\$0.00		
8b. Black pipe with fitting and hanger, 1"	LF	\$18.37		
Includes: Schedule 40 black pipe with fittings and hangers and installation labor. Quality: 1 fitting and 1 hanger per 10 lineal ft.				
Green: LEED considers black iron pipes to be green for being manufactured with a minimum of 25% recycled product. Note: 1" pipe. Frequently used for gas lines. For Gas Supply Lines				
9a. Remove Cast Iron pipe (no-hub) with fitting and hanger, 6"	LF	\$11.61		
9b. Cast Iron pipe (no-hub) with fitting and hanger, 6"	LF	\$88.94		
Includes: Cast Iron pipe, fittings, bands, and installation labor. Quality: 6" pipe. One fitting and two bands per 10 lineal feet.				
<b>For Sewer Line</b>				
10. Excavate by hand	CY	\$61.21		
<b>For Service Line Trench</b>				
11. Gravel (per CY)	CY	\$47.88		
12. Electric heat tape for exposed water lines	LF	\$6.62		
Includes: Heat cable, plug, end cap, electricians black tape, and installation labor. Quality: Self regulating heat cable and fused plug. For Heat Tracing				
13. Backfill by hand - No compaction	CY	\$24.49		
14. Riding drum compactor and operator	HR	\$199.06		
Includes: Riding drum compactor and operator.				
Notes: Hourly charge for equipment use in excavating, grading or leveling, trenching, and backfilling dirt against walls. It is usual and customary to include hours needed to transport equipment to job site when calculating the hours. No life expectancy data. Based on assumption of 1 hour of use plus .5 hours of delivery time. Any additional hours shall not include additional delivery time. For Backfilling and Compaction work for driveway construction. Based on 1 hour of machine time for every 100 sq. ft. of construction.				
Totals: Site Work		\$0.00		
Structure - Foundation Leveling				

<b>FOUNDATION - FLOOR LEVELING</b>					
15. Relevel - Whole House Modular Home	EA		\$1098.89		
Home					
Includes: Shimms, wedges, and installation labor.					
Excludes: New masonry block. Existing blocks should be used. Quality: Up to 24 piers per triple wide unit.					
<b>FOUNDATION - FLOOR LEVELING</b>					
16. Foundation Leveling Per Pier	EA		\$798.00		
Totals: Structure - Foundation Leveling			\$0.00		
<b>Flatwork</b>					
<b>DRIVEWAY/SIDEWALK REPAIR</b>					
17. Epoxy Injection - concrete repair (per LF of crack)	LF		\$51.15		
18. Concrete floor sawing - 4" slab	LF		\$14.18		
19. Concrete patch / small repair	EA		\$153.36		
20. Concrete floor sawing - 4" slab	LF		\$14.18		
21. Gravel under slab - In place	CY		\$59.21		
22. Concrete slab reinforcement - 6" x 6", #10 wire mesh	SF		\$0.68		
23a. Remove Concrete slab on grade - 4" - finished In place	SF		\$3.67		
23b. Concrete slab on grade - 4" - finished	SF		\$6.05		
Totals: Flatwork			\$0.00		
<b>Roofing</b>					
<b>ROOFING - 25YR / 30YR SHINGLES</b>					
24. Tear off, haul and dispose of comp. shingles - 3 tab	SQ		\$68.77		
25. Laminated - comp. shingle rfg. - w/out felt	SQ		\$267.17		
26. 3 tab - 25 yr. - comp. shingle roofing - w/out felt	SQ		\$242.76		
27. Roofing felt - 15 lb.	SQ		\$35.18		
28. Asphalt starter - universal starter course	LF		\$2.51		
29a. Remove Ridge cap - composition shingles	LF		\$3.07		
29b. Ridge cap - composition shingles	LF		\$4.75		
30a. Remove Drip edge	LF		\$0.43		
30b. Drip edge	LF		\$2.70		
31a. Remove Roof vent - turtle type (Metal)	EA		\$11.46		
31b. Roof vent - turtle type - Metal	EA		\$68.34		
32a. Remove Valley metal	LF		\$0.74		
32b. Valley metal	LF		\$6.38		
33a. Remove Exhaust cap - through roof - up to 4"	EA		\$11.46		
33b. Exhaust cap - through roof - up to 4"	EA		\$90.80		
34a. Remove Rain cap - 4" to 5"	EA		\$8.40		
34b. Rain cap - 4" to 5"	EA		\$40.68		
35a. Remove Exhaust cap - through roof - 6" to 8"	EA		\$11.46		

35b. Exhaust cap - through roof - 6" to 8"	EA	\$101.44			
36a. Remove Rain cap - 6"	EA	\$6.04			
36b. Rain cap - 6"	EA	\$47.95			
37. Gutter / downspout - Detach & reset	LF	\$5.11			
38a. Remove Flashing - pipe jack - lead	EA	\$8.58			
38b. Flashing - pipe jack - lead	EA	\$85.97			
39a. Remove Sheathing - OSB - 1/2"	SF	\$0.72			
39b. Sheathing - OSB - 1/2"	SF	\$2.23			
Totals: Roofing		\$100			
Cornice					
<b>SOFFIT, FASCIA and GUTTERS</b>					
40a. Remove Soffit - box framing - 1' overhang	LF	\$2.13			
40b. Soffit - box framing - 1' overhang	LF	\$5.83			
41a. Remove Soffit - box framing - 2' overhang	LF	\$2.41			
41b. Soffit - box framing - 2' overhang	LF	\$7.71			
42a. Remove Fascia - 1" x 4" - #1 pine	LF	\$0.43			
42b. Fascia - 1" x 4" - #1 pine	LF	\$7.08			
43a. Remove Fascia - 1" x 6" - #1 pine	LF	\$0.43			
43b. Fascia - 1" x 6" - #1 pine	LF	\$8.22			
44a. Remove Fascia - 1" x 8" - #1 pine	LF	\$0.43			
44b. Fascia - 1" x 8" - #1 pine	LF	\$9.50			
45a. Remove Soffit - metal	SF	\$0.39			
45b. Soffit - metal	SF	\$7.06			
46a. Remove Soffit - vinyl	SF	\$0.39			
46b. Soffit - vinyl	SF	\$6.00			
47a. Remove Soffit - wood	SF	\$0.39			
47b. Soffit - wood	SF	\$6.84			
48a. Remove Soffit - fiber cement panel	SF	\$0.39			
48b. Soffit - fiber cement panel	SF	\$6.74			
49a. Remove Soffit vent	EA	\$12.77			
49b. Soffit vent	EA	\$65.86			
50a. Remove Fascia - metal - 4"	LF	\$0.43			
50b. Fascia - metal - 4"	LF	\$5.12			
51a. Remove Fascia - metal - 6"	LF	\$0.43			
51b. Fascia - metal - 6"	LF	\$6.00			
52a. Remove Fascia - metal - 8"	LF	\$0.43			
52b. Fascia - metal - 8"	LF	\$8.88			
53a. Remove Fascia - fiber cement - 4"	LF	\$0.43			
53b. Fascia - fiber cement - 4"	LF	\$7.26			
54a. Remove Fascia - fiber cement - 6"	LF	\$0.43			
54b. Fascia - fiber cement - 6"	LF	\$8.75			
55a. Remove Fascia - fiber cement - 8"	LF	\$0.43			
55b. Fascia - fiber cement - 8"	LF	\$10.11			
56a. Remove Gutter guard/screen	LF	\$0.49			
56b. Gutter guard/screen	LF	\$4.10			

57a. Remove Gutter / downspout - plastic	LF	\$0.64			
57b. Gutter / downspout - plastic	LF	\$6.10			
58a. Remove Gutter- aluminum - up to 5"	LF	\$0.64			
58b. Gutter- aluminum - up to 5"	LF	\$7.47			
59a. Remove Downspout- aluminum - up to 5"	LF	\$0.64			
59b. Downspout- aluminum - up to 5"	LF	\$7.47			
60. Gutter / downspout - Detach & reset	LF	\$5.11			
61a. Remove Splash block - precast concrete	EA	\$7.94			
61b. Splash block - precast concrete	EA	\$48.15			
<b>Totals: Corrice</b>		<b>\$0.00</b>			
<b>Veneer/Cladding</b>					
<b>EXTERIOR- SIDING</b>					
62a. Remove Brick veneer - Standard grade (i.e., concrete)	SF	\$2.91			
62b. Brick veneer - Standard grade (i.e., concrete)	SF	\$17.04			
63a. Remove Stone veneer - manufactured stone	SF	\$8.34			
63b. Stone veneer - manufactured stone	SF	\$21.69			
<b>EXTERIOR- SIDING</b>					
64. Re-point masonry	SF	\$7.91			
65. Re-point masonry - block	SF	\$3.29			
<b>EXTERIOR- SIDING</b>					
66a. Remove Siding - hardboard lap - 8" - per ind. material source	SF	\$0.55			
66b. Siding - hardboard lap - 8" - per ind. material source	SF	\$3.25			
67a. Remove Siding - aluminum (.019 thickness) - Standard grade	SF	\$0.81			
67b. Siding - aluminum (.019 thickness) - Standard grade	SF	\$7.12			
68a. Remove Siding - shiplap - pine or equal	SF	\$0.55			
68b. Siding - shiplap - pine or equal	SF	\$6.10			
69a. Remove Siding - vinyl	SF	\$0.56			
69b. Siding - vinyl	SF	\$4.77			
70a. Remove House wrap (air/molsture barrier)	SF	\$0.05			
70b. House wrap (air/molsture barrier)	SF	\$0.43			
71a. Remove Fiber cement lap siding - 8"	SF	\$0.55			
71b. Fiber cement lap siding - 8"	SF	\$5.64			
72a. Remove Vertical siding - fiber cement board - sheet	SF	\$0.19			
72b. Vertical siding - fiber cement board - sheet	SF	\$3.92			

73a. Remove Siding trim - 1" x 4" fiber cement trim board	LF	\$0.43			
73b. Siding trim - 1" x 4" fiber cement trim board	LF	\$7.26			
74a. Remove Light/outlet block - fiber cement	EA	\$3.99			
74b. Light/outlet block - fiber cement	EA	\$34.17			
<b>PAINTING</b>					
75. Exterior - seal or prime then paint with two finish coats	SF	\$2.84			
<b>Totals: Veneer/Cladding</b>		\$0.00			
<b>SMALL WINDOWS</b>					
76a. Remove Aluminum window, horiz. slider 3-11 sf	EA	\$28.83			
76b. Aluminum window, horiz. slider 3-11 sf	EA	\$215.35			
77a. Remove Wood window - single hung, 4-8 sf	EA	\$43.25			
77b. Wood window - single hung, 4-8 sf	EA	\$444.50			
78a. Remove Vinyl window, single hung, 4-8 sf	EA	\$28.83			
78b. Vinyl window, single hung, 4-8 sf	EA	\$217.93			
79a. Remove Window screen, 1 - 9 SF	EA	\$4.81			
79b. Window screen, 1 - 9 SF	EA	\$47.55			
80. Additional charge for a retrofit window, 3-11 sf	EA	\$108.45			
81. Add on for impact resistant laminated glass	SF	\$7.79			
82a. Remove Casing - 2 1/4"	LF	\$0.65			
82b. Casing - 2 1/4"	LF	\$2.54			
83a. Remove Window stool & apron	LF	\$0.97			
83b. Window stool & apron	LF	\$9.75			
84. Seal & paint casing - two coats	LF	\$1.73			
85. Seal & paint window stool and apron	LF	\$4.56			
<b>MEDIUM WINDOWS</b>					
86a. Remove Aluminum window, horiz. slider 12-23 sf	EA	\$28.83			
86b. Aluminum window, horiz. slider 12-23 sf	EA	\$231.70			
87a. Remove Wood window - single hung, 9-12 sf	EA	\$43.25			
87b. Wood window - single hung, 9-12 sf	EA	\$651.98			
88a. Remove Vinyl window, single hung, 9-12 sf	EA	\$28.83			
88b. Vinyl window, single hung, 9-12 sf	EA	\$265.37			
89a. Remove Window screen, 10 - 16 SF	EA	\$4.81			
89b. Window screen, 10 - 16 SF	EA	\$61.94			
90. Additional charge for a retrofit window, 12-23 sf	EA	\$157.26			
91. Add on for "Low E" glass	SF	\$2.27			
92a. Remove Casing - 2 1/4"	LF	\$0.65			
92b. Casing - 2 1/4"	LF	\$2.54			
93a. Remove Window stool & apron	LF	\$0.97			

93b. Window stool & apron	LF		\$9.75		
94. Seal & paint casing - two coats	LF		\$1.73		
95. Seal & paint window stool and apron	LF		\$4.56		
<b>LARGE WINDOWS</b>					
96a. Remove Aluminum window, single hung 13-19 sf	EA		\$28.83		
96b. Aluminum window, single hung 13-19 sf	EA		\$312.59		
97a. Remove Wood window - double hung, 13-19 sf	EA		\$53.40		
97b. Wood window - double hung, 13- 19 sf	EA		\$889.48		
98a. Remove Vinyl window, single hung, 13-19 sf	EA		\$28.83		
98b. Vinyl window, single hung, 13-19 sf	EA		\$335.96		
99a. Remove Window screen, 17 - 25 SF	EA		\$4.81		
99b. Window screen, 17 - 25 SF	EA		\$78.24		
100. Additional charge for a retrofit window, 12-23 sf	EA		\$152.26		
101. Add on for "Low E" glass	SF		\$2.27		
102a. Remove Casing - 2 1/4"	LF		\$0.65		
102b. Casing - 2 1/4"	LF		\$2.54		
103a. Remove Window stool & apron	LF		\$0.97		
103b. Window stool & apron	LF		\$9.75		
104. Seal & paint casing - two coats	LF		\$1.73		
105. Seal & paint window stool and apron	LF		\$4.56		
<b>XTRA LARGE WINDOWS</b>					
106a. Remove Aluminum window, single hung 20-28 sf	EA		\$24.83		
106b. Aluminum window, single hung 20-28 sf	EA		\$368.16		
107a. Remove Aluminum window, horiz. slider 24-32 sf	EA		\$45.18		
107b. Aluminum window, horiz. slider 24-32 sf	EA		\$432.45		
108a. Remove Aluminum window, picture/ixed 24-32 sf	EA		\$45.53		
108b. Aluminum window, picture/ixed 24-32 sf	EA		\$358.30		
109a. Remove Wood window - double hung, 20-28 sf	EA		\$53.40		
109b. Wood window - double hung, 20- 28 sf	EA		\$1078.36		
110a. Remove Vinyl window, single hung, 20-28 sf	EA		\$28.83		
110b. Vinyl window, single hung, 20-28 sf	EA		\$446.81		
111a. Remove Window screen, 26 - 32 SF	EA		\$4.81		
111b. Window screen, 26 - 32 SF	EA		\$98.02		
112. Additional charge for a retrofit Window, 24-40 sf	EA		\$197.64		
113. Add on for "Low E" glass	SF		\$2.27		
114a. Remove Casing - 2 1/4"	LF		\$0.65		
114b. Casing - 2 1/4"	LF		\$2.54		

115a. Remove Window stool & apron	LF		\$0.97		
115b. Window stool & apron	LF		\$9.75		
116. Seal & paint casing - two coats	LF		\$1.73		
117. Seal & paint window stool and apron	LF		\$4.56		
Totals: Windows			\$0.00		
<b>Exterior Doors</b>					
All doors installed shall be 6-panel colonist in style.					
118a. Remove Exterior door - metal insulated - Standard grade	EA		\$27.26		
118b. Exterior door - metal-insulated - Standard grade	EA		\$943.15		
119a. Remove Door sweep	EA		\$8.71		
119b. Door sweep	EA		\$31.37		
120a. Remove Door peep hole	EA		\$6.40		
120b. Door peep hole	EA		\$18.95		
121a. Remove Door lockset & deadbolt - exterior - Standard grade	EA		\$19.15		
121b. Door lockset & deadbolt - exterior - Standard grade	EA		\$74.64		
122a. Remove Door stop - wall or floor mounted	EA		\$6.40		
122b. Door stop - wall or floor mounted	EA		\$16.32		
123. Additional charge for a retrofit exterior door	EA		\$222.76		
124. Prime & paint door slab only - exterior (per side)	EA		\$52.31		
125. Paint door/window trim & jamb - 2 coats (per side)	EA		\$35.74		
<b>SLIDING GLASS DOORS</b>					
126a. Remove 6-0 6-8 vinyl sliding patio door	EA		\$47.88		
126b. 6-0 6-8 vinyl sliding patio door	EA		\$1049.89		
127. Sliding patio door reinforcement/security lock hardware	EA		\$58.13		
128a. Remove Patio door screen, 36" wide	EA		\$6.42		
128b. Patio door screen, 36" wide	EA		\$74.11		
129a. Remove Sliding patio door handle	EA		\$11.27		
129b. Sliding patio door handle	EA		\$53.44		
130a. Remove Additional charge for a retrofit sliding door	EA		\$299.05		
130b. Additional charge for a retrofit sliding door	EA		\$159.34		
131. Seal & paint casing - two coats	LF		\$1.73		
<b>French Doors</b>					
132a. Remove French door - Exterior - pre-hung unit	EA		\$27.36		
132b. French door - Exterior - pre-hung unit	EA		\$874.62		
133. Paint French door slab only - 2 coats (per side)	EA		\$81.78		
134. Additional charge for a retrofit exterior door	EA		\$222.76		
135. Paint door/window trim & jamb - 2 coats (per side)	EA		\$35.74		
136a. Remove Exterior door sidelite - sidelite only	EA		\$55.87		

136b. Exterior door sidelite - sidelite	EA	\$498.90			
Totals: Exterior Doors					
Overhead Doors					
137a. Remove Overhead door & hardware - 8' x 7' - Standard grade	EA	\$83.27			
137b. Overhead door & hardware - 8' x 7' - Standard grade	EA	\$791.54			
138a. Remove Overhead door & hardware - 9' x 7' - Standard grade	EA	\$83.27			
138b. Overhead door & hardware - 9' x 7' - Standard grade	EA	\$801.64			
139a. Remove Overhead door & hardware - 10' x 7' - Standard grade	EA	\$85.77			
139b. Overhead door & hardware - 10' x 7' - Standard grade	EA	\$955.01			
140a. Remove Overhead door & hardware - 12' x 7' - Standard grade	EA	\$95.77			
140b. Overhead door & hardware - 12' x 7' - Standard grade	EA	\$1009.34			
141a. Remove Overhead door & hardware - 16' x 7' - Standard grade	EA	\$106.40			
141b. Overhead door & hardware - 16' x 7' - Standard grade	EA	\$1,146.45			
142a. Remove Overhead door & hardware - 18' x 7' - Standard grade	EA	\$106.40			
142b. Overhead door & hardware - 18' x 7' - Standard grade	EA	\$1,430.72			
143a. Remove Overhead <sup>1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32,33,34,35,36,37,38,39,40,41,42,43,44,45,46,47,48,49,50,51,52,53,54,55,56,57,58,59,60,61,62,63,64,65,66,67,68,69,70,71,72,73,74,75,76,77,78,79,80,81,82,83,84,85,86,87,88,89,90,91,92,93,94,95,96,97,98,99,100</sup> Standard grade	EA	\$28.37			
1143b. Overhead (garage) door opener - Standard grade	EA	\$412.34			
144. Overhead door - Detach & reset	EA	\$416.74			
Totals: Overhead Doors		\$0.00			
Exterior Electrical					
145a. Remove Exterior outlet or switch	EA	\$6.85			
145b. Exterior outlet or switch	EA	\$30.00			
146a. Remove Exterior outlet or switch cover	EA	\$0.80			
146b. Exterior outlet or switch cover	EA	\$17.56			
147a. Remove 110 volt copper wiring run and box - rough in only	EA	\$6.85			
147b. 110 volt copper wiring run and box - rough in only	EA	\$90.59			
148a. Remove Lighted house numbers	EA	\$11.97			
148b. Lighted house numbers	EA	\$118.79			
149a. Remove Exterior light fixture Standard grade	EA	\$16.01			
149b. Exterior light fixture - Standard grade	EA	\$105.88			
150a. Remove Motion sensor for exterior light fixture	EA	\$10.08			
150b. Motion sensor for exterior light fixture	EA	\$83.44			
151a. Remove Door bell/chime button (button only)	EA	\$1.85			

151b. Door bell/chime button (button only)	EA	\$27.61			
152a. Remove Door bell/chime - Standard grade	EA	\$0.00			
152b. Door bell/chime - Standard grade	EA	\$172.39			
<b>Totals: Exterior Electrical</b>		\$0.00			
<b>Electrical Service</b>					
153a. Remove Breaker panel - 125 amp	EA	\$229.53			
153b. Breaker panel - 125 amp	EA	\$1103.08			
154a. Remove Breaker panel - 150 amp w/arc fault breakers	EA	\$229.53			
154b. Breaker panel - 150 amp w/arc fault breakers	EA	\$2,385.64			
155a. Remove Grounding rod - copper clad with clamp, 8'	EA	\$32.60			
155b. Grounding rod - copper clad with clamp, 8'	EA	\$163.72			
156a. Remove #8 gauge copper wire - stranded or solid	LF	\$0.00			
156b. #8 gauge copper wire - stranded or solid	LF	\$1.56			
157a. Remove Circuit breaker - main disconnect - 150 to 200 amp	EA	\$0.00			
157b. Circuit breaker - main disconnect - 150 to 200 amp	EA	\$341.14			
158a. Remove Meter base - 200 amp	EA	\$76.51			
158b. Meter base - 200 amp	EA	\$453.98			
159a. Remove Meter mast for overhead power - 2" conduit	EA	\$114.77			
159b. Meter mast for overhead power - 2" conduit	EA	\$704.75			
<b>Totals: Electrical Service</b>		\$0.00			
<b>ELECTRICAL</b>					
160. Rewire - average residence - copper wiring	SF	\$4.97			
161a. Remove 110 volt copper wiring run and box - rough in only	EA	\$6.85			
161b. 110 volt copper wiring run and box - rough in only	EA	\$90.59			
162a. Remove 110 volt copper wiring run, box and outlet	EA	\$6.85			
162b. 110 volt copper wiring run, box and outlet	EA	\$112.92			
163a. Remove 110 volt copper wiring run, box, tamper-resistant outlet	EA	\$6.85			
163b. 110 volt copper wiring run, box, tamper-resistant outlet	EA	\$120.14			
164a. Remove Outlet	EA	\$6.65			
164b. Outlet	EA	\$21.92			
165a. Remove Switch cover	EA	\$0.80			
165b. Switch cover	EA	\$4.07			
166a. Remove Outlet or switch cover - Double	EA	\$0.80			
166b. Outlet or switch cover - Double	EA	\$6.81			
167a. Remove Outlet - tamper resistant	EA	\$6.42			
167b. Outlet - tamper resistant	EA	\$14.19			
168a. Remove Ground fault Interrupter (GFI) outlet	EA	\$6.65			
168b. Ground fault Interrupter (GFI) outlet	EA	\$41.24			

165a. Remove Ground fault Interrupter (GFI) outlet - tamper resistant	EA	\$6.65			
169b. Ground fault Interrupter (GFI) outlet - tamper resistant	EA	\$54.94			
170a. Remove 110 volt copper wiring run, box and switch	EA	\$6.85			
170b. 110 volt copper wiring run, box and switch	EA	\$118.37			
171a. Remove Switch	EA	\$6.65			
171b. Switch	EA	\$26.97			
172a. Remove Switch - 3 way	EA	\$6.65			
172b. Switch - 3 way	EA	\$12.94			
173a. Remove 220 volt copper wiring run and box - rough in only	EA	\$9.58			
173b. 220 volt copper wiring run and box - rough in only	EA	\$150.94			
174a. Remove 220 volt copper wiring run, box and receptacle	EA	\$9.58			
174b. 220 volt copper wiring run, box and receptacle	EA	\$195.82			
175a. Remove 220 volt outlet	EA	\$6.65			
175b. 220 volt outlet	EA	\$41.76			
176a. Remove 220 volt outlet cover	EA	\$0.80			
176b. 220 volt outlet cover	EA	\$7.89			
177a. Remove Combination CO/Smoke detector - Standard grade	EA	\$14.16			
177b. Combination CO/Smoke detector - Standard grade	EA	\$104.43			
178a. Remove Smoke detector - Standard grade	EA	\$16.12			
178b. Smoke detector - Standard grade	EA	\$54.09			
179a. Remove Light fixture - Standard grade	EA	\$10.64			
179b. Light fixture - Standard grade	EA	\$76.33			
180a. Remove Ceiling fan & light - Standard grade	EA	\$14.09			
180b. Ceiling fan & light - Standard grade	EA	\$377.91			
181a. Remove Light fixture (cover only) - medium size	EA	\$3.83			
181b. Light fixture (cover only) - medium size	EA	\$10.08			
182a. Remove Recessed light fixture - Standard grade	EA	\$14.23			
182b. Recessed light fixture - Standard grade	EA	\$154.03			
183a. Remove Fluorescent light fixture - Standard grade	EA	\$17.78			
183b. Fluorescent light fixture - Standard grade	EA	\$113.60			
184a. Remove Hanging light fixture	EA	\$16.07			
184b. Hanging light fixture	EA	\$116.19			
185a. Remove Door bell/chime button (button only)	EA	\$1.85			
185b. Door bell/chime button (button only)	EA	\$27.61			
186a. Remove Door bell/chime - Standard grade	EA	\$6.42			
186b. Door bell/chime - Standard grade	EA	\$172.39			

187a. Remove Junction box	EA	\$19.87			
187b. Junction box	EA	\$164.12			
188a. Remove PVC schedule 40 conduit, 1/2"	LF	\$6.96			
188b. PVC schedule 40 conduit, 1/2"	LF	\$6.04			
189a. Remove Liquid tight flexible conduit, 1/2"	LF	\$4.79			
189b. Liquid tight flexible conduit, 1/2"	LF	\$13.05			
190a. Remove Flexible metal conduit, 1/2" to 1"	LF	\$1.90			
190b. Flexible metal conduit, 1/2" to 1"	LF	\$6.72			
191a. Remove Rigid conduit, 3/4"	LF	\$9.21			
191b. Rigid conduit, 3/4"	LF	\$12.20			
Totals: Electrical		\$0.00			
<b>HVAC</b>					
<b>2-ton Air Conditioning System</b>					
192a. Remove Central air - condenser unit - 2 ton - 16 - 21 SEER	EA	\$53.35			
192b. Central air - condenser unit - 2 ton - 16 - 21 SEER	EA	\$3,214.90			
193a. Remove Air handler - with heat element and A/C coil - 2 ton	EA	\$87.05			
193b. Air handler - with heat element and A/C coil - 2 ton	EA	\$1,269.47			
194a. Remove Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$532.00			
194b. Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$5,057.52			
195a. Remove Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$580.36			
195b. Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$5,310.41			
<b>3-ton Air Conditioning System</b>					
196a. Remove Central air - condenser unit - 3 ton - 16 - 21 SEER	EA	\$53.35			
196b. Central air - condenser unit - 3 ton - 16 - 21 SEER	EA	\$3,494.59			
197a. Remove Air handler - with heat element and A/C coil - 3 ton	EA	\$87.05			
197b. Air handler - with heat element and A/C coil - 3 ton	EA	\$2,537.86			
198a. Remove Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$500.56			
198b. Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$5,310.41			
199a. Remove Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$0.00			
199b. Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$6,477.62			
<b>4-ton Air Conditioning System</b>					
200a. Remove Central air - condenser unit - 4 ton - 16 - 21 SEER	EA	\$53.35			
200b. Central air - condenser unit - 4 ton - 16 - 21 SEER	EA	\$3,836.86			
201a. Remove Air handler - with heat element and A/C coil - 4 ton	EA	\$87.05			

201b. Air handler - with heat element and A/C coil - 4 ton	EA	\$2,890.49			
202a. Remove Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$638.40			
202b. Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$6,477.62			
203a. Remove Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$709.33			
203b. Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$7,573.78			
5-ton Air Conditioning System					
204a. Remove Central air - condenser unit - 5 ton - 16-21 SEER	EA	\$61.36			
204b. Central air - condenser unit - 5 ton - 16-21 SEER	EA	\$4,355.50			
205a. Remove Air handler - with heat element and A/C coil - 5 ton	EA	\$87.05			
205b. Air handler - with heat element and A/C coil - 5 ton	EA	\$3,126.87			
206a. Remove Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$709.33			
206b. Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$7,573.78			
207a. Remove Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$582.00			
207b. Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$5,057.52			
HVAC ACCESSORIES					
208a. Remove Condenser pad - 36" x 36"	EA	\$6.40			
208b. Condenser pad - 36" x 36"	EA	\$94.18			
209a. Remove Circuit breaker - bolt-on - 1 pole, 15 to 60 amp	EA	\$27.65			
209b. Circuit breaker - bolt-on - 1 pole, 15 to 60 amp	EA	\$63.15			
210a. Remove Disconnect box - 30 amp - non fused	EA	\$27.65			
210b. Disconnect box - 30 amp - non fused	EA	\$227.55			
211a. Remove Refrigerant lineset - 3/8" x 3/4" tubing - 31' to 50'	EA	\$23.94			
211b. Refrigerant lineset - 3/8" x 3/4" tubing - 31' to 50'	EA	\$575.17			
212a. Remove Air conditioning security cage	EA	\$15.96			
212b. Air conditioning security cage	EA	\$403.47			
213a. Remove Condensate drain line	EA	\$6.40			
213b. Condensate drain line	EA	\$63.83			
Per RCDD Policy, the replacement brand of HVAC Components shall be TRANE, and if unavailable, the approved equal may either be CARRIER or LENNOR. For Air Handler Installation in Attic or closet if installed in location.					
HVAC SERVICE					

214. Furnace - heavy clean, replace filters and service - w/ AC	EA	\$424.06			
HVAC					
215. HVAC Technician - per hour	HR	\$126.98			
The above line item is to provide funding to have a HVAC technician test & repair the existing system.					
HVAC ACCESSORIES					
216. Central air - condenser unit - Detach & reset	EA	\$705.11			
217a. Remove Condenser pad - 24" x 24"	EA	\$6.40			
217b. Condenser pad - 24" x 24"	EA	\$70.12			
218a. Remove Condenser pad - 36" x 36"	EA	\$6.40			
218b. Condenser pad - 36" x 36"	EA	\$94.18			
219a. Remove Air conditioning security cage	EA	\$15.96			
219b. Air conditioning security cage	EA	\$403.47			
220. Air handler - with heat element - Detach & reset	EA	\$991.30			
221a. Remove Emergency drip pan	EA	\$8.43			
221b. Emergency drip pan	EA	\$48.27			
222a. Remove Air handler hanging kit with drip pan	EA	\$16.96			
222b. Air handler hanging kit with drip pan	EA	\$399.04			
HVAC ACCESSORIES					
223a. Remove Thermostat	EA	\$7.10			
223b. Thermostat	EA	\$126.79			
HVAC ACCESSORIES					
224a. Remove Cold air return cover	EA	\$8.65			
224b. Cold air return cover	EA	\$40.79			
225a. Remove Ceiling diffusers/grills - circular - 8"-10" diameter	EA	\$8.03			
225b. Ceiling diffusers/grills - circular - 8"-10" diameter	EA	\$46.50			
226a. Remove Heat/AC register - Mechanically attached	EA	\$3.10			
226b. Heat/AC register - Mechanically attached	EA	\$27.50			
227a. Remove Heat/AC register - Floor register	EA	\$1.78			
227b. Heat/AC register - Floor register	EA	\$18.74			
228. Fire damper in wall - 2' x 2' - spring actuated	EA	\$131.44			
229a. Remove Exterior cover for ventilation duct, 5" or 6"	EA	\$4.79			
229b. Exterior cover for ventilation duct, 5" or 6"	EA	\$62.24			
HVAC ACCESSORIES					
230a. Remove Condensate drain pump	EA	\$15.86			
230b. Condensate drain pump	EA	\$266.17			
231a. Remove Condensate drain line	EA	\$6.40			
231b. Condensate drain line	EA	\$63.83			
HVAC					
232a. Remove 110 volt copper wiring run and box - rough in only	EA	\$6.85			

232b. 110 volt copper wiring run and box - rough in only	EA	\$90.59			
233a. Remove 110 volt copper wiring run, box and switch	EA	\$6.85			
233b. 110 volt copper wiring run, box and switch	EA	\$118.37			
234a. Remove Ductwork - flexible - non-insulated - 6" round	LF	\$0.96			
234b. Ductwork - flexible - non-insulated - 6" round	LF	\$7.71			
235a. Remove Bathroom ventilation fan - Standard grade	EA	\$22.49			
235b. Bathroom ventilation fan - Standard grade	EA	\$87.69			
To install a bathroom ventilation fan and switch and to tie in exhaust in attic to existing ducting to exterior.					
<b>Total: HVAC</b>		<b>\$0.00</b>			
<b>Plumbing</b>					
236. Fee to detect under/slab leak	EA	\$438.90			
237. Open and close slab for plumbing work	EA	\$2229.75			
<b>PLUMBING</b>					
238. Rough in plumbing - per fixture	EA	\$815.28			
239. Rough in plumbing - includes supply and waste lines	SF	\$815.28			
<b>SEWER BACK UP SERVICE CALL</b>					
240. Sewer/drain line camera w/ operator	EA	\$399.01			
Evidence of Sewer Backup requires technician.					
<b>PLUMBING</b>					
241. Plumbing - Service Call	EA	\$399.01			
The above line item is to provide funding for a plumber to determine the cause of a plumbing issue that is either unknown at the time of assessment, or unable to be estimated. If necessary, a Change Order should be submitted to fund the appropriate repair.					
<b>PLUMBING - GAS LINES</b>					
242a. Remove Black pipe with fitting and hanger, 1/2"	LF	\$3.40			
242b. Black pipe with fitting and hanger, 1/2"	LF	\$16.76			
243a. Remove Black pipe with fitting and hanger, 3/4"	LF	\$3.40			
243b. Black pipe with fitting and hanger, 3/4"	LF	\$17.92			
244a. Remove Black pipe with fitting and hanger, 1"	LF	\$3.40			
244b. Black pipe with fitting and hanger, 1"	LF	\$18.37			

245a. Remove Black pipe with fitting and hanger, 2"	LF		\$6.83		
245b. Black pipe with fitting and hanger, 2"	LF		\$36.60		
246a. Remove Black pipe with fitting and hanger, 3"	LF		\$9.58		
246b. Black pipe with fitting and hanger, 3"	LF		\$57.76		
247a. Remove Black pipe with fitting and hanger, 4"	LF		\$11.27		
247b. Black pipe with fitting and hanger, 4"	LF		\$84.22		
PLUMBING - PVC SUPPLY LINES					
248a. Remove Water supply line - PVC with fitting and hanger, 1/2"	LF		\$1.54		
248b. Water supply line - PVC with fitting and hanger, 1/2"	LF		\$18.10		
249a. Remove Water supply line - PVC with fitting and hanger, 3/4"	LF		\$1.54		
249b. Water supply line - PVC with fitting and hanger, 3/4"	LF		\$18.93		
250a. Remove Water supply line - PVC with fitting and hanger, 1"	LF		\$1.54		
250b. Water supply line - PVC with fitting and hanger, 1"	LF		\$18.09		
251a. Remove Water supply line - PVC with fitting and hanger, 1-1/4"	LF		\$1.54		
251b. Water supply line - PVC with fitting and hanger, 1-1/4"	LF		\$18.66		
252a. Remove Water supply line - PVC with fitting and hanger, 1-1/2"	LF		\$1.54		
252b. Water supply line - PVC with fitting and hanger, 1-1/2"	LF		\$18.85		
253a. Remove Water supply line - PVC with fitting and hanger, 2"	LF		\$1.54		
253b. Water supply line - PVC with fitting and hanger, 2"	LF		\$19.31		
PLUMBING - COPPER SUPPLY LINES					
254a. Remove Water supply line - copper with fitting and hanger, 3/8"	LF		\$1.54		
254b. Water supply line - copper with fitting and hanger, 3/8"	LF		\$21.95		
255a. Remove Water supply line - copper with fitting and hanger, 1/2"	LF		\$1.54		
255b. Water supply line - copper with fitting and hanger, 1/2"	LF		\$21.23		
256a. Remove Water supply line - copper with fitting and hanger, 3/4"	LF		\$1.74		
256b. Water supply line - copper with fitting and hanger, 3/4"	LF		\$24.34		
257a. Remove Water supply line - copper with fitting and hanger, 1"	LF		\$1.74		
257b. Water supply line - copper with fitting and hanger, 1"	LF		\$33.88		
258a. Remove Water supply line - copper with fitting and hanger, 1-1/2"	LF		\$2.01		

258b. Water supply line - copper with fitting and hanger, 1-1/2"	LF		\$37.96		
259a. Remove Water supply line - copper with fitting and hanger, 2"	LF		\$2.82		
259b. Water supply line - copper with fitting and hanger, 2"	LF		\$50.63		
260a. Remove Water supply line - copper with fitting and hanger, 3"	LF		\$1.19		
260b. Water supply line - copper with fitting and hanger, 3"	LF		\$83.24		
PLUMBING - PEX SUPPLY LINES					
261a. Remove Water supply line - PEX with fitting and hanger, 3/8"	LF		\$1.54		
261b. Water supply line - PEX with fitting and hanger, 3/8"	LF		\$15.00		
262a. Remove Water supply line - PEX with fitting and hanger, 1/2"	LF		\$1.54		
262b. Water supply line - PEX with fitting and hanger, 1/2"	LF		\$15.06		
263a. Remove Water supply line - PEX with fitting and hanger, 3/4"	LF		\$1.54		
263b. Water supply line - PEX with fitting and hanger, 3/4"	LF		\$16.53		
264a. Remove Water supply line - PEX with fitting and hanger, 1"	LF		\$1.54		
264b. Water supply line - PEX with fitting and hanger, 1"	LF		\$18.38		
PLUMBING - ABS DRAIN LINES					
265a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 1-1/2"	LF		\$1.97		
265b. Drain/Vent line - ABS pipe with fitting and hanger, 1-1/2"	LF		\$11.98		
266a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 2"	LF		\$1.97		
266b. Drain/Vent line - ABS pipe with fitting and hanger, 2"	LF		\$16.89		
267a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 3"	LF		\$1.54		
267b. Drain/Vent line - ABS pipe with fitting and hanger, 3"	LF		\$20.69		
268a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 4"	LF		\$1.54		
268b. Drain/Vent line - ABS pipe with fitting and hanger, 4"	LF		\$22.53		
269a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 6"	LF		\$1.72		
269b. Drain/Vent line - ABS pipe with fitting and hanger, 6"	LF		\$34.26		
PLUMBING - PVC DRAIN LINES					

270a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 1-1/2"	LF	\$137			
270b. Drain/Vent line - PVC pipe with fitting and hanger, 1-1/2"	LF	\$1148			
271a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 2"	LF	\$137			
271b. Drain/Vent line - PVC pipe with fitting and hanger, 2"	LF	\$1720			
272a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$154			
272b. Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$2124			
273a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF	\$0.00			
273b. Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF	\$2022			
274a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 6"	LF	\$154			
274b. Drain/Vent line - PVC pipe with fitting and hanger, 6"	LF	\$2885			
<b>PLUMBING - SEWER LINES</b>					
275a. Remove Cast iron pipe (no-hub) with fitting and hanger, 1-1/2"	LF	\$532			
275b. Cast iron pipe (no-hub) with fitting and hanger, 1-1/2"	LF	\$4715			
276a. Remove Cast iron pipe (no-hub) with fitting and hanger, 2"	LF	\$532			
276b. Cast iron pipe (no-hub) with fitting and hanger, 2"	LF	\$4727			
277a. Remove Cast iron pipe (no-hub) with fitting and hanger, 3"	LF	\$0.00			
277b. Cast iron pipe (no-hub) with fitting and hanger, 3"	LF	\$5541			
278a. Remove Cast iron pipe (no-hub) with fitting and hanger, 4"	LF	\$766			
278b. Cast iron pipe (no-hub) with fitting and hanger, 4"	LF	\$6663			
279a. Remove Cast iron pipe (no-hub) with fitting and hanger, 6"	LF	\$1161			
279b. Cast iron pipe (no-hub) with fitting and hanger, 6"	LF	\$6894			
280a. Remove Cast iron pipe (no-hub) with fitting and hanger, 8"	LF	\$1741			
280b. Cast iron pipe (no-hub) with fitting and hanger, 8"	LF	\$19566			
281a. Remove Cast iron pipe (no-hub) with fitting and hanger, 12"	LF	\$2596			
281b. Cast iron pipe (no-hub) with fitting and hanger, 12"	LF	\$14675			
<b>PLUMBING - PIPE INSULATION</b>					
282. Foam pipe insulation - 1/2" wall for 1/8" to 3/4" pipe	LF	\$415			

283. Foam pipe insulation - 3/4" wall for 1/8" to 3/4" pipe	LF		\$5.03		
284. Foam pipe insulation - 1" wall for 1/8" to 3/4" pipe	LF		\$6.13		
285. Foam pipe insulation - 1/2" wall for 1" to 1 1/2" pipe	LF		\$3.04		
286. Foam pipe insulation - 3/4" wall for 1" to 1 1/2" pipe	LF		\$6.90		
287. Foam pipe insulation - 1" wall for 1" to 1 1/2" pipe	LF		\$7.87		
288. Foam pipe insulation - 1/2" wall for 2" to 3" pipe	LF		\$6.93		
289. Foam pipe insulation - 3/4" wall for 2" to 3" pipe	LF		\$8.45		
290. Foam pipe insulation - 1" wall for 2" to 3" pipe	LF		\$10.93		
PLUMBING - CASIL INSULATION					
291. Casil pipe insulation - 1" wall for 1/2" to 1" pipe	LF		\$6.53		
292. Casil pipe insulation - 1" wall for 1 1/2" to 2" pipe	LF		\$8.83		
293. Casil pipe insulation - 3" wall for 2 1/2" to 4" pipe	LF		\$11.69		
294. Casil pipe insulation - 1" wall for 4 1/2" to 6" pipe	LF		\$12.79		
295. Casil pipe insulation - 2" wall for 3/2" to 1" pipe	LF		\$9.48		
296. Casil pipe insulation - 2" wall for 1 1/2" to 2" pipe	LF		\$12.25		
297. Casil pipe insulation - 2" wall for 2 1/2" to 4" pipe	LF		\$16.05		
298. Casil pipe insulation - 2" wall for 4 1/2" to 6" pipe	LF		\$19.21		
299. Casil pipe insulation - 3" wall for 1/2" to 1" pipe	LF		\$12.49		
300. Casil pipe insulation - 3" wall for 1 1/2" to 2" pipe	LF		\$16.16		
301. Casil pipe insulation - 3" wall for 2 1/2" to 4" pipe	LF		\$23.66		
302. Casil pipe insulation - 3" wall for 4 1/2" to 6" pipe	LF		\$26.40		
PLUMBING - HOSE BIBB					
303a. Remove Exterior faucet / hose bibb - frost free	EA		\$17.41		
303b. Exterior faucet / hose bibb - frost free	EA		\$108.17		
Totals: Plumbing			\$0.00		
Floors					
CARPET					
304a. Remove Carpet pad - Standard grade	SF		\$0.16		
304b. Carpet pad - Standard grade	SF		\$0.55		
305. Remove Carpet - Standard grade	SF		\$0.35		
306. Carpet - Standard grade	SF		\$3.29		
307a. Remove Carpet - metal transition strip	LF		\$0.97		
307b. Carpet - metal transition strip	LF				
308a. Remove Baseboard - 2 1/4"	LF		\$0.53		

308b. Baseboard - 2 1/4"	LF	\$3.48			
309. Seal & paint baseboard - two coats	LF	\$1.72			
<b>CARPET / FLOORING-</b>					
310. Contents - move out then reset	EA	\$65.25			
311. Clean and deodorize carpet - heavy staining	SF	\$0.92			
<b>TILE FLOORING</b>					
312a. Remove Tile floor covering - Standard grade	SF	\$3.19			
312b. Tile floor covering - Standard grade	SF	\$7.77			
313. Floor leveling cement - Average	SF	\$1.30			
314a. Remove Base shoe	LF	\$0.21			
314b. Base shoe	LF	\$1.69			
315a. Remove Baseboard - 2 1/4"	LF	\$0.53			
315b. Baseboard - 2 1/4"	LF	\$3.48			
316. Seal & paint baseboard w/cap &/or shoe - two coats	LF	\$2.03			
<b>VINYL PLANK FLOORING</b>					
317a. Remove Underlayment - 1/4" lauan/mahogany plywood	SF	\$1.58			
317b. Underlayment 1/4" lauan/mahogany plywood	SF	\$2.00			
318a. Remove Vinyl plank flooring - Standard grade	SF	1,501.50			
318b. Vinyl plank flooring - Standard grade	SF	\$5.31			
319a. Remove Vinyl - metal transition strip	LF	\$0.97			
319b. Vinyl - metal transition strip	LF	\$3.80			
<b>VINYL SHEET FLOORING</b>					
320a. Remove Vinyl floor covering (sheet goods) - Standard grade	SF	\$1.37			
320b. Vinyl floor covering (sheet goods) - Standard grade	SF	\$1.10			
321a. Remove Vinyl - metal transition strip	LF	\$0.97			
321b. Vinyl - metal transition strip	LF	\$3.80			
<b>Totals: Floors</b>					
<b>Walls</b>					
----- PATCH					
<b>WALLS -----</b>					
322. Drywall patch / small hole repair, ready for paint	EA	\$16.69			
<b>WALLS</b>					
323a. Remove Baseboard - 2 1/4"	LF	\$0.53			
323b. Baseboard - 2 1/4"	LF	\$3.48			
324a. Remove 1/2" drywall - hung, taped, ready for texture	SF	\$0.53			
324b. 1/2" drywall - hung, taped, ready for texture	SF	\$2.75			
325a. Remove 1/2" drywall - hung, taped, floated, ready for paint	SF	\$0.53			
325b. 1/2" drywall - hung, taped, floated, ready for paint	SF	\$3.17			

326a. Remove 1/2" water rock - hung, taped, floated, ready for paint	SF	\$0.53		
326b. 1/2" water rock - hung, taped, floated, ready for paint	SF	\$9.81		
327. Scrape & prep for paint	SF	\$0.73		
328. Texture drywall light hand texture	SF	\$0.88		
329. Seal/prime then paint the surface area (2 coats)	SF	\$1.10		
330. Paint - one coat	SF	\$0.77		
331. Clean stud wall	SF	\$0.92		
332. Apply anti-microbial agent to	SF	\$0.31		
<b>INSULATION</b>				
333a. Remove Batt Insulation - 6" - R19 - paper faced	SF	\$0.37		
333b. Batt Insulation - 6" - R19 - paper faced	SF	\$1.24		
<b>Totals: Walls</b>				
<b>Ceilings</b>				
<b>CEILING</b>				
334a. Remove 1/2" drywall - hung, taped, ready for texture	SF	\$0.53		
334b. 1/2" drywall - hung, taped, ready for texture	SF	\$2.75		
335. Mask and prep for paint - plastic, paper, tape (per LF)	LF	\$1.64		
336. Texture drywall light hand texture	SF	\$0.88		
337. Seal/prime then paint (2 coats)	SF	\$1.10		
338a. Remove Blown in Insulation - 12" depth - R30	SF	\$1.25		
338b. Blown-in Insulation - 12" depth - R30	SF	\$1.28		
<b>CEILING PATCH</b>				
339. Drywall patch / small repair, ready for paint	EA	\$106.96		
340. Drywall tape joint/repair - per LF	LF	\$10.92		
341. Mask and cover light fixture	EA	\$16.39		
<b>INSULATION</b>				
342a. Remove Batt Insulation - 12" R38 - unfaced batt	SF	\$0.52		
342b. Batt Insulation - 12" - R38 - unfaced batt	SF	\$1.85		
343a. Remove Blown in Insulation - 14" depth - R38	SF	\$1.38		
343b. Blown-in insulation - 14" depth - R38	SF	\$1.54		
<b>Totals: Ceilings</b>				
<b>Interior Doors</b>				
<b>INTERIOR HOLLOW CORE DOORS</b>				
344a. Remove interior door - Colonial - pre-hung unit	EA	\$23.94		
344b. Interior door - Colonial - pre-hung unit	EA	\$266.15		
345a. Remove Door knob - Interior Standard grade	EA	\$15.68		
345b. Door knob - Interior - Standard grade	EA	\$41.68		
346a. Remove Door (top - wall or floor mounted	EA	\$6.40		

346b. Door stop - wall or floor mounted	EA	\$18.32			
347. Seal & paint door slab only (per side)	EA	\$43.38			
348. Seal & paint door/window trim & jamb - (per side)	EA	\$36.64			
<b>BI-FOLD DOORS</b>					
349a. Remove bifold door - Colonist - Single	EA	\$15.96			
349b. Bifold door - Colonist - Single	EA	\$167.83			
350a. Remove Door opening (jamb & casing) - up to 32" wide - paint grade	EA	\$8.03			
350b. Door opening (jamb & casing) - up to 32" wide - paint grade	EA	\$160.07			
351. Seal & paint bifold door set - slab only (per side)	EA	\$27.67			
352. Paint door/window trim & jamb - 2 coats (per side)	EA	\$35.74			
<b>DOUBLE DOORS</b>					
353a. Remove Interior double door - Colonist - pre-hung unit	EA	\$27.36			
353b. Interior double door - Colonist - pre-hung unit	EA	\$439.76			
354. Seal & paint door/window trim & jamb - Large (per side)	EA	\$42.43			
<b>POCKET DOORS</b>					
355a. Remove Pocket door unit - Colonist	EA	\$11.99			
355b. Pocket door unit - Colonist	EA	\$339.58			
356a. Remove Casing - 2 1/4"	LF	\$0.65			
356b. Casing - 2 1/4"	LF	\$7.54			
357a. Remove Pocket door hardware	EA	\$15.96			
357b. Pocket door hardware	EA	\$122.43			
358a. Remove Pocket door latch	EA	\$8.71			
358b. Pocket door latch	EA	\$32.25			
359. Seal & paint casing - two coats	LF	\$1.73			
<b>SLIDING WOOD DOORS</b>					
360a. Remove Bypass (sliding) door set - Colonist	EA	\$19.15			
360b. Bypass (sliding) door set - Colonist	EA	\$233.10			
361a. Remove Door opening (jamb & casing) - 36" to 60" wide - paint grade	EA	\$8.03			
361b. Door opening (jamb & casing) - 36" to 60" wide - paint grade	EA	\$211.20			
362. Seal/Paint bypass door set - slab only - 2 coats (per side)	EA	\$52.30			
<b>Totals: Interior doors</b>					
<b>Bathroom</b>					
363a. Remove Vanity - Standard grade	LF	\$3.59			
363b. Vanity - Standard grade	LF	\$155.54			
364a. Remove Sink - single - Standard grade	EA	\$23.94			
364b. Sink - single - Standard grade	EA	\$241.67			

365a. Remove Sink - double - Standard grade	EA	\$76.57		
365b. Sink - double - Standard grade	EA	\$384.84		
366a. Remove Sink - wall mounted	EA	\$47.88		
366b. Sink - wall mounted	EA	\$425.25		
367a. Remove Pedestal sink - Standard grade	EA	\$31.93		
367b. Pedestal sink - Standard grade	EA	\$517.92		
368a. Remove Sink faucet - Bathroom - Standard grade	EA	\$23.54		
368b. Sink faucet - Bathroom - Standard grade	EA	\$216.19		
369a. Remove P-trap assembly - ABS (plastic)	EA	\$9.58		
369b. P-trap assembly - ABS (plastic)	EA	\$78.98		
370a. Remove Angle stop valve	EA	\$6.40		
370b. Angle stop valve	EA	\$45.03		
371a. Remove Plumbing fixture supply line	EA	\$6.40		
371b. Plumbing fixture supply line	EA	\$25.18		
372a. Remove Under sink plumbing protectors	EA	\$13.69		
372b. Under sink plumbing protectors	EA	\$114.01		
373a. Remove Toilet Standard grade	EA	\$31.93		
373b. Toilet - Standard grade	EA	\$514.70		
374a. Remove Toilet seat - Standard grade	EA	\$8.71		
374b. Toilet seat - Standard grade	EA	\$52.20		
375a. Remove Angle stop valve	EA	\$6.40		
375b. Angle stop valve	EA	\$45.03		
376a. Remove Plumbing fixture supply line	EA	\$6.40		
376b. Plumbing fixture supply line	EA	\$25.18		
377. Toilet tank repair kit - Interior components	EA	\$90.21		
378. Refinish bathtub	EA	\$645.36		
379a. Remove Bathtub - Standard grade	EA	\$95.77		
379b. Bathtub - Standard grade	EA	\$975.91		
380a. Remove Fiberglass tub & shower combination - Standard grade	EA	\$105.40		
380b. Fiberglass tub & shower combination - Standard grade	EA	\$1250.04		
381a. Remove Fiberglass tub surround only - Standard grade	EA	\$47.88		
381b. Fiberglass tub surround only Standard grade	EA	\$478.41		
382a. Remove Fiberglass shower unit - Standard grade	EA	\$95.77		
382b. Fiberglass shower unit - Standard grade	EA	\$1007.95		
383a. Remove Tub/shower faucet - Standard grade	EA	\$37.41		
383b. Tub/shower faucet - Standard grade	EA	\$341.40		
384a. Remove Shower faucet - Standard grade	EA	\$28.06		
384b. Shower faucet Standard grade	EA	\$233.02		

385a. Remove Shower head only - Standard grade	EA	\$9.58			
385b. Shower head only - Standard grade	EA	\$60.94			
<b>Plumbing</b>					
386. Floor drain - PVC - 2" to 4"	EA	\$239.52			
387a. Remove Floor drain - tub/shower - metal/plastic (cover only)	EA	\$9.58			
387b. Floor drain - tub/shower - metal/plastic (cover only)	EA	\$55.26			
388a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$1.54			
388b. Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$21.24			
389a. Remove Trap primer valve	EA	\$7.98			
389b. Trap primer valve	EA	\$129.85			
<b>HANDICAPPED ACCESSIBILITY</b>					
390. Framing - Labor Minimum	EA	\$234.43			
391. Drywall - Labor Minimum	EA	\$601.61			
To install blocking for Handicapped Accessible Grab Bars.					
392a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 24"	EA	\$19.15			
392b. Handicap grab bar - Stainless steel, 1 1/2" x 24"	EA	\$77.51			
393a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 48"	EA	\$19.15			
393b. Handicap grab bar - Stainless steel, 1 1/2" x 48"	EA	\$114.42			
394a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 30"	EA	\$19.15			
394b. Handicap grab bar - Stainless steel, 1 1/2" x 30"	EA	\$89.81			
For Aging In Place/ADA Requirements. All Aging In-Place Line Items are based on a verbal or observational determination made in the field at the time of inspection. At present, this applicant does not meet the eligibility requirements for these line items. The applicant must submit proper documentation, signed by a physician, to the Program by the Notice to Proceed Date. If this documentation is submitted by that date, these line items are authorized					
<b>BATHROOM ACCESSORIES</b>					
395a. Remove Bath accessory - Standard grade	EA	\$6.40			
395b. Bath accessory - Standard grade	EA	\$24.37			
396a. Remove Medicine cabinet - Standard grade	EA	\$23.01			
396b. Medicine cabinet - Standard grade	EA	\$144.28			
397a. Remove Mirror - 1/4" plate glass	SF	\$0.37			
397b. Mirror - 1/4" plate glass	SF	\$17.69			
398a. Remove Shower curtain rod	EA	\$7.98			

398b. Shower curtain rod	EA	\$39.30			
<b>PLUMBING</b>					
399. Waterproof membrane - tile underlayment	SF	\$5.55			
400a. Remove Mortar bed for tile floors	SF	\$1.72			
400b. Mortar bed for tile floors	SF	\$5.07			
401. Shower pan - up to 9 SF	EA	\$209.99			
402. Shower pan - Large how are 10 to 16 SF	EA	\$286.97			
403. Shower pan - hot mop - 17 to 30 SF	EA	\$556.91			
404. Shower pan - hot mop - 31 to 40 SF	EA	\$661.34			
405a. Remove Polystyrene shower curb - per LF	LF	\$5.32			
405b. Polystyrene shower curb - per LF	LF	\$31.63			
406a. Remove Batt insulation - 4" - R13 - paper faced	SF	\$0.91			
406b. Batt Insulation - 4" - R13 - paper faced	SF	\$0.94			
407a. Remove 1/4" Cement board	SF	\$1.05			
407b. 1/4" Cement board	SF	\$3.84			
408a. Remove Tile shower - up to 60 SF	EA	\$152.98			
408b. Tile shower - up to 60 SF	EA	\$1118.77			
409a. Remove Tile shower - 61 to 100 SF	EA	\$215.18			
409b. Tile shower - 61 to 100 SF	EA	\$1567.03			
410a. Remove Tile shower - 101 to 120 SF	EA	\$255.36			
410b. Tile shower - 101 to 120 SF	EA	\$1875.79			
411a. Remove Shower faucet - Standard grade	EA	\$28.05			
411b. Shower faucet Standard grade	EA	\$253.02			
<b>ACCESSORIES</b>					
412a. Remove Custom shower door & partition - 1/4" glass w/frame	SF	\$2.41			
412b. Custom shower door & partition - 1/4" glass w/frame	SF	\$27.20			
413a. Remove Shower curtain rod	EA	\$7.98			
413b. Shower curtain rod	EA	\$39.30			
<b>PLUMBING</b>					
414a. Remove Ceramic/porcelain tile	SF	\$2.30			
414b. Ceramic/porcelain tile	SF	\$10.91			
For patching area in existing Tiled Shower.					
<b>PLUMBING</b>					
415. Caulking - silicone	LF	\$2.93			
416. Tile shower - ragrout	EA	\$132.76			
<b>Totals: Bathroom</b>					
<b>Kitchen</b>					
417a. Remove Kitchen Sink - single basin - Standard grade	EA	\$23.94			
417b. Kitchen Sink - single basin - Standard grade	EA	\$289.55			
418. Sink strainer and drain assembly - 2"	EA	\$51.22			
419a. Remove Sink faucet - Kitchen Standard grade	EA	\$13.94			

419b. Sink faucet - Kitchen - Standard grade	EA	\$260.68			
420a. Remove Angle stop valve	EA	\$6.40			
420b. Angle stop valve	EA	\$45.03			
421a. Remove Sink - double - Standard grade	EA	\$26.57			
421b. Sink - double - Standard grade	EA	\$386.84			
422. Sink strainer and drain assembly - 2"	EA	\$51.22			
423a. Remove Sink faucet - Kitchen Standard grade	EA	\$23.94			
423b. Sink faucet - Kitchen - Standard grade	EA	\$260.68			
424. Angle stop valve	EA	\$45.03			
425a. Remove P-trap assembly - ABS (plastic)	EA	\$9.58			
425b. P-trap assembly - ABS (plastic)	EA	\$78.98			
426a. Remove Plumbing fixture supply line	EA	\$6.40			
426b. Plumbing fixture supply line	EA	\$25.18			
<b>PLUMBING</b>					
427. Dishwasher connection	EA	\$184.96			
428a. Remove Appliance water line - 1/4"	EA	\$15.96			
428b. Appliance water line - 1/4"	EA	\$85.41			
429a. Remove Refrigerator/ice maker water supply box with valve	EA	\$6.40			
429b. Refrigerator/ice maker water supply box with valve	EA	\$177.69			
<b>ADA KITCHEN PLUMBING</b>					
430. Detach & Reset Cabinetry - lower (base) units - Standard grade	LF	\$85.59			
431. Detach & Reset Sink - double - Standard grade	EA	\$208.64			
432. Detach & Reset Sink faucet - Kitchen - Standard grade	EA	\$157.15			
433. Under sink plumbing protectors	EA	\$114.01			
<b>CABINETRY</b>					
434a. Remove Cabinetry - lower (base) units - Standard grade	LF	\$9.59			
434b. Cabinetry - lower (base) units - Standard grade	LF	\$180.43			
435a. Remove Cabinetry - upper (wall) units - Standard grade	LF	\$9.59			
435b. Cabinetry - upper (wall) units - Standard grade	LF	\$144.92			
436a. Remove Cabinetry - full height unit - Standard grade	LF	\$11.50			
436b. Cabinetry - full height unit - Standard grade	LF	\$230.81			
437a. Remove Cabinet knob or pull - Standard grade	EA	\$1.49			
437b. Cabinet knob or pull - Standard grade	EA	\$8.92			
438a. Remove Cabinet hinge - concealed	EA	\$1.58			
438b. Cabinet hinge - concealed	EA	\$11.54			
439a. Remove Cabinet door - Standard grade	SF	\$3.83			
439b. Cabinet door - Standard grade	SF	\$16.35			

440a. Remove Cabinet drawer front - Standard grade	SF	\$3.83			
440b. Cabinet drawer front - Standard grade	SF	\$21.17			
441a. Remove Cabinet refacing - Standard grade	SF	\$1.83			
441b. Cabinet refacing - Standard grade	SF	\$29.58			
<b>COUNTERTOPS</b>					
442a. Remove Countertop - flat laid plastic laminate - Standard grade	LF	\$5.51			
442b. Countertop - flat laid plastic laminate - Standard grade	LF	\$40.83			
443a. Remove 6" backsplash for flat laid countertop	LF	\$1.16			
443b. 6" backsplash for flat laid countertop	LF	\$14.33			
444a. Remove Countertop - solid surface - Standard grade	SF	\$5.51			
444b. Countertop - solid surface - Standard grade	SF	\$68.94			
445. Countertop - solid surface/granite - Detach & reset	SF	\$32.09			
<b>APPLIANCES - Detach and Reset</b>					
446. Range - electric - Remove & reset	EA	\$47.20			
447. Range - gas - Remove & reset	EA	\$209.97			
448. Built-in oven - Detach & reset	EA	\$301.79			
449. Cooktop - Detach & reset	EA	\$222.06			
450. Range hood - Detach & reset	EA	\$130.58			
451. Refrigerator - Remove & reset	EA	\$47.20			
452. Dishwasher - Detach & reset	EA	\$357.14			
453. Freezer - Remove & reset	EA	\$90.32			
<b>APPLIANCES</b>					
454a. Remove Refrigerator - top freezer - 18 to 22 cf - Standard grade	EA	\$42.56			
454b. Refrigerator - top freezer - 18 to 22 cf - Standard grade	EA	\$822.18			
455a. Remove Range hood - Standard grade	EA	\$16.07			
455b. Range hood - Standard grade	EA	\$206.20			
456a. Remove Range - freestanding - gas - Standard grade	EA	\$25.70			
456b. Range - freestanding - gas - Standard grade	EA	\$838.78			
457a. Remove Range - freestanding - electric - Standard grade	EA	\$25.70			
457b. Range - freestanding - electric - Standard grade	EA	\$691.80			
<b>Totals: Kitchen</b>					
<b>Utility Room / Laundry</b>					
<b>APPLIANCES</b>					
458. Washing machine - Remove & reset	EA	\$39.33			
459. Dryer - Remove & reset	EA	\$35.47			
460. Dryer - Remove & reset gas	EA	\$136.21			
461. Freezer - Remove & reset	EA	\$90.32			

GAS WATER HEATER					
462a. Remove Water heater - 30 gallon - Gas - 9 yr	EA		\$73.84		
462b. Water heater - 30 gallon - Gas - 9 yr	EA		\$1311.61		
463a. Remove Water heater - 40 gallon - Gas - 9 yr	EA		\$73.84		
463b. Water heater - 40 gallon - Gas - 9 yr	EA		\$1373.96		
464a. Remove Water heater - 50 gallon - Gas - 9 yr	EA		\$73.84		
464b. Water heater - 50 gallon - Gas - 9 yr	EA		\$1486.38		
465a. Remove Flexible gas supply line connector - 1/2" - up to 24"	EA		\$3.19		
465b. Flexible gas supply line connector - 1/2" - up to 24"	EA		\$46.56		
466a. Remove Water heater overflow drain pan	EA		\$7.08		
466b. Water heater overflow drain pan	EA		\$62.51		
467a. Remove Water heater platform - metal	EA		\$15.96		
467b. Water heater platform - metal	EA		\$122.29		
468a. Remove Furnace vent - double wall, 6"	LF		\$1.58		
468b. Furnace vent - double wall, 6"	LF		\$36.51		
ELECTRIC WATER HEATER					
469a. Remove Water heater - 30 gallon - Electric - 9 yr	EA		\$73.84		
469b. Water heater - 30 gallon - Electric - 9 yr	EA		\$1,099.33		
470a. Remove Water heater - 40 gallon - Electric - 9 yr	EA		\$73.84		
470b. Water heater - 40 gallon - Electric - 9 yr	EA		\$1,139.77		
471a. Remove Water heater - 50 gallon - Electric - 9 yr	EA		\$73.84		
471b. Water heater - 50 gallon - Electric - 9 yr	EA		\$1,284.31		
472a. Remove Water heater overflow drain pan	EA		\$7.08		
472b. Water heater overflow drain pan	EA		\$62.51		
473a. Remove Water heater platform - metal	EA		\$15.96		
473b. Water heater platform - metal	EA		\$122.29		
PLUMBING					
474. Rough in plumbing - floor/laundry pan drain	EA		\$744.71		
475a. Remove Washing machine hose line - rubber (per pair)	EA		\$15.96		
475b. Washing machine hose line - rubber (per pair)	EA		\$49.30		
476a. Remove Washing machine hose line - stainless steel (per pair)	EA		\$0.00		
476b. Washing machine hose line - stainless steel (per pair)	EA		\$61.74		
477a. Remove Washing machine outlet box with valves	EA		\$40.82		

477b. Washing machine outlet box with valves	EA		\$307.58			
478a. Remove 1/2" water rock - hung, taped, floated, ready for paint	SF		\$0.53			
478b. 1/2" water rock - hung, taped, floated, ready for paint	SF		\$3.83			
479a. Remove Water supply line - PVC with fitting and hanger, 1/2"	LF		\$1.54			
479b. Water supply line - PVC with fitting and hanger, 1/2"	LF		\$18.10			
480a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF		\$1.54			
480b. Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF		\$20.22			
<b>Totals: Utility Room / Laundry</b>						
<b>Closets</b>						
<b>CLOSET SHELVING</b>						
481a. Remove Closet rod	LF		\$0.64			
481b. Closet rod	LF		\$5.98			
482a. Remove Shelving - wire (vinyl coated)	LF		\$4.10			
482b. Shelving - wire (vinyl coated)	LF		\$14.02			
483a. Remove Shelving - 12" - In place	LF		\$0.49			
483b. Shelving - 12" - in place	LF		\$11.66			
<b>Totals: Closets</b>						
<b>Rough Carpentry</b>						
484a. Remove Stud wall - 2" x 4" x 8' -16" oc	LF		\$2.18			
485a. Remove Sheathing - OSB - 1/2"	SF		\$23.33			
485b. Sheathing - OSB - 1/2"	SF		\$0.72			
485a. Remove Sheathing - radiant barrier - 5/8" - OSB	SF		\$1.52			
486b. Sheathing - radiant barrier - 5/8" - OSB	SF		\$2.00			
487a. Remove 4" x 4" square wood post (1.33 BF per LF)	LF		\$2.01			
487b. 4" x 4" square wood post (1.33 BF per LF)	LF		\$5.17			
488a. Remove 4" x 4" wood post - treated (1.33 BF per LF)	LF		\$2.01			
488b. 4" x 4" wood post - treated (1.33 BF per LF)	LF		\$5.39			
489a. Remove 6" x 6" square wood post (3 BF per LF)	LF		\$3.09			
489b. 6" x 6" square wood post (3 BF per LF)	LF		\$11.63			
490a. Remove 6" x 6" square wood post - treated (3 BF per LF)	LF		\$3.09			
490b. 6" x 6" square wood post - treated (3 BF per LF)	LF		\$10.29			
491a. Remove 2" x 4" lumber - treated (1.667 BF per LF)	LF		\$0.69			
491b. 2" x 4" lumber - treated (1.667 BF per LF)	LF		\$3.19			
492a. Remove 2" x 6" lumber - treated (1 BF per LF)	LF		\$0.77			
492b. 2" x 6" lumber - treated (1 BF per LF)	LF		\$3.50			
493a. Remove 2" x 4" lumber (1.667 BF per LF)	LF		\$0.69			

492b. 2" x 4" Lumber (1.667 BF per LF)	LF	\$1.99			
494a. Remove 2" x 6" lumber (1 BF per LF)	LF	\$0.77			
494b. 2" x 6" lumber (1 BF per LF)	LF	\$9.21			
495a. Remove 2" x 8" lumber (1.33 BF per LF)	LF	\$1.04			
495b. 2" x 8" lumber (1.33 BF per LF)	LF	\$3.54			
ROUGH CARPENTRY / CEILING & ROOF FRAMING		\$3.54			
496a. Remove Joist - floor or ceiling - 2x10 w/blocking - 12" oc	SF	\$1.65			
496b. Joist - floor or ceiling - 2x10 w/blocking - 12" oc	SF	\$5.09			
497a. Remove Joist - floor or ceiling - 2x10 w/blocking - 16" oc	SF	\$1.29			
497b. Joist - floor or ceiling - 2x10 w/blocking - 16" oc	SF	\$4.26			
498a. Remove Joist - floor or ceiling - 2x10 w/blocking - 24" oc	SF	\$0.92			
498b. Joist - floor or ceiling - 2x10 w/blocking - 24" oc	SF	\$2.85			
499a. Remove Labor to install joist - floor or ceiling - 2x12	LF	\$1.65			
499b. Labor to install joist - floor or ceiling - 2x12	LF	\$3.09			
500a. Remove Joist - floor or ceiling - 2x12 w/blocking - 12" oc	SF	\$2.00			
500b. Joist - floor or ceiling - 2x12 w/blocking - 12" oc	SF	\$6.24			
501a. Remove Joist - floor or ceiling - 2x12 w/blocking - 16" oc	SF	\$1.56			
501b. Joist - floor or ceiling - 2x12 w/blocking - 16" oc	SF	\$5.48			
502a. Remove Joist - floor or ceiling - 2x12 w/blocking - 24" oc	SF	\$1.12			
502b. Joist - floor or ceiling - 2x12 w/blocking - 24" oc	SF	\$3.48			
503a. Remove Labor to install joist - floor or ceiling - 2x10	LF	\$1.37			
503b. Labor to install joist - floor or ceiling - 2x10	LF	\$2.98			
504a. Remove Labor to install joist - floor or ceiling - 2x8	LF	\$1.21			
504b. Labor to install joist - floor or ceiling - 2x8	LF	\$2.27			
505a. Remove Joist - floor or ceiling - 2x8 w/blocking - 12" oc	SF	\$1.45			
505b. Joist - floor or ceiling - 2x8 w/blocking - 12" oc	SF	\$4.15			
506a. Remove Joist - floor or ceiling - 2x8 w/blocking - 16" oc	SF	\$1.14			
506b. Joist - floor or ceiling - 2x8 w/blocking - 16" oc	SF	\$3.27			

507a. Remove Joist - floor or ceiling - 2x8 - w/blocking - 24" oc	SF		\$0.82		
507b. Joist - floor or ceiling - 2x8 - w/blocking - 24" oc	SF		\$2.31		
508a. Remove Rim Joist - engineered LVL - 1-5/16" x 9-1/2"	LF		\$0.69		
508b. Rim Joist - engineered LVL - 1-5/16" x 9-1/2"	LF		\$6.32		
509a. Remove Rim Joist - engineered LVL - 1-5/16" x 11-7/8"	LF		\$0.69		
509b. Rim Joist - engineered LVL - 1-5/16" x 11-7/8"	LF		\$6.92		
510a. Remove Rim Joist - engineered LVL - 1-5/16" x 14"	LF		\$0.69		
510b. Rim Joist - engineered LVL - 1-5/16" x 14"	LF		\$6.43		
511a. Remove Rim Joist - engineered LVL - 1-5/16" x 16"	LF		\$0.69		
511b. Rim joist - engineered LVL - 1-5/16" x 16"	LF		\$9.87		
512a. Remove Rafters - 2x6 - stick frame roof (using rafter length)	LF		\$1.36		
512b. Rafters - 2x6 - stick frame roof (using rafter length)	LF		\$3.82		
513a. Remove Rafters - 2x8 - stick frame roof (using rafter length)	LF		\$1.64		
513b. Rafters - 2x8 - stick frame roof (using rafter length)	LF		\$4.50		
514a. Remove Rafters - 2x10 stick frame roof (using rafter length)	LF		\$1.80		
514b. Rafters - 2x10 - stick frame roof (using rafter length)	LF		\$5.39		
515a. Remove Rafters - 2x12 stick frame roof (using rafter length)	LF		\$2.05		
515b. Rafters - 2x12 - stick frame roof (using rafter length)	LF		\$6.32		
Totals: Rough Carpentry			\$0.00		

Pricing for any Rehabilitation item not priced above may be approved for each Project on a case-by-case basis. The City may consider unit pricing proposed by Contractor and/or standard pricing determined through the use of Xactimate® or similar cost estimating platform.



THE STATE OF TEXAS     §  
  §  
COUNTY OF HARRIS     §

**FIRST AMENDMENT TO THE AGREEMENT FOR HOUSING CONSTRUCTION AND REPAIR SERVICES**

This **FIRST AMENDMENT** to the Housing Construction and Repair Agreement (“First Amendment”) is made and entered into on the date countersigned by the City Controller between the **CITY OF HOUSTON, TEXAS** (the “City”), a municipal corporation and home-rule city of the state of Texas, principally situated in Harris County, Texas and **BURGHLI INVESTMENTS, L.L.C. dba BURGHLI HOMES** (“Contractor”), a Texas limited liability company doing business in Texas. The City and Contractor are each a “Party” to the Agreement and this First Amendment and are collectively referred to as the “Parties.”

**RECITALS:**

1. Pursuant to Ordinance No. 2019-65, the City and Contractor entered into a Housing Construction and Repair Contract, Contract No. 4600015295 (“Agreement”), to provide construction services for eligible single-family occupied homes impacted by Hurricane Harvey and other disasters.
2. The City and Contractor now desire to amend the Original Agreement to 1) amend the Original Agreement to remove the notarization requirement in Article III, Section 3.01.5.4; and 2) revise the pricing structure for Rehabilitations in the Composite Price List.
3. NOW, THEREFORE, for and in consideration of mutual covenants, agreements, and benefits to the Parties, the City and Contractor agree as follows:

**ARTICLE I.**

Article III, Section 3.01.5.4, of the Original Agreement is hereby deleted in its entirety and is replaced with the following:

“3.01.5.4 Contractor’s Request for Payment shall reflect the cost for the portion of the Work on the Project that has been completed by Contractor, shall include the signature and printed name of the Contractor’s authorized representative, and otherwise be in form and substance acceptable to the Director.”

**ARTICLE II.**

Exhibit “J”, Composite Price List, of the Agreement is hereby deleted in its entirety and is replaced with Exhibit “J-1”, attached to this First Amendment and any and all references to ‘Exhibit “J”’ in the Agreement are deleted and replaced with, and are deemed to refer to, ‘Exhibit “J-1”’.

**ARTICLE III.**

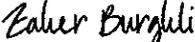
Except as modified by this First Amendment, the Agreement remains in full force and effect. If any term in the Original Agreement conflicts with this First Amendment, this First Amendment shall prevail.

*Remainder of Page Intentionally Left Blank; Signature Page Follows*

The Parties have executed this First Amendment in multiple copies, each of which is an original. Each person signing this First Amendment represents and warrants that he or she is duly authorized and has legal capacity to execute and deliver this First Amendment and the performance of such Party's obligations under the Agreement and this First Amendment have been duly authorized and that the Agreement and this First Amendment is a valid and legal agreement binding on such Party and enforceable in accordance with its terms. The Parties agree that each Party may sign and deliver this Agreement electronically or by electronic means and that an electronic transmittal of a signature including, but not limited to, a scanned signature page will be as good, binding, and effective as an original signature.

**CONTRACTOR:**  
**BURGHLI INVESTMENTS, L.L.C.**  
**dba BURGHLI HOMES**

**THE CITY OF HOUSTON, TEXAS**

DocuSigned by:  
  
By: \_\_\_\_\_  
Name: Zaher Burghli  
Title: President

By: \_\_\_\_\_  
Mayor

ATTEST/SEAL:

By: \_\_\_\_\_  
City Secretary

COUNTERSIGNED:

\_\_\_\_\_  
City Controller  
DATE COUNTERSIGNED: \_\_\_\_\_

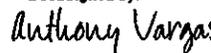
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Chief Procurement Officer

APPROVED:

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Director, Housing and Community Development

APPROVED AS TO FORM:

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Chief, Disaster Recovery Section, Legal  
L.D. File No. 0291900658001

**Exhibit "J-1"**  
**Composite Price List**

# Exhibit "J-1"

## Exhibit "J-1" Composite Price List

All requested plans include design, permitting, construction, construction management, site-specific geotech services, replacement of service lines, inspections, and all appurtenances, including all utility connections and all related activities necessary to complete the tasks identified in this Exhibit J-1.  
 The unit prices on this tab are inclusive of the material/labor/equipment/fees only to construct the home in accordance with City of Houston Building Codes and Attachment A "Summary of Minimum Construction Standards for Reconstruction and New Construction and Rehabilitation". Other site specific modification/considerations are addressed on subsequent tabs.  
 Unit prices include all versions of plans and include cost of the front door/back door landings and steps. Pier and beam prices include construction up to 3 feet above grade Pier and beam homes with cement board siding require skirting to grade. Brick veneer and cement board siding is estimated on slab, and pier and beam homes up to 3.0 feet above grade Brick veneer shall not be used on homes built more than 3.0 feet above grade.

New Home Construction					
Item No.	Item Description	Unit Price Slab (Brick Veneer)	Unit Price Slab (Cement Board Siding)	Unit Price Pier & Beam (Brick Veneer)	Unit Price Pier & Beam (Cement Board Siding)
1	1,100 - 1,200 Square Feet (sq. ft.) house plan no. P1-1 (with 3 different elevations), with 2	\$152,837.00	\$148,252.00	\$162,925.00	\$156,408.00
2	1,100 - 1,200 sq. ft. house plan no. P1-2 (with 3 different elevations), with 2 bedrooms and 1	\$152,837.00	\$148,252.00	\$162,925.00	\$156,408.00
3	1,100 - 1,200 sq. ft. house plan no. P1-3 (with 3 different elevations), with 2 bedrooms and 1	\$152,837.00	\$148,252.00	\$162,925.00	\$156,408.00
4	1,000 - 1,100 sq. ft. house plan no. P1-R (with 3 different elevations), with 2 bedrooms and 1 bathroom.	\$134,434.00	\$130,401.00	\$142,297.00	\$136,605.00
5	1,300 - 1,400 sq. ft. house plan no. P2-1 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
6	1,300 - 1,400 sq. ft. house plan no. P2-2 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
7	1,300 - 1,400 sq. ft. house plan no. P2-3 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
8	1,200 - 1,300 sq. ft. house plan no. P2-R (with 3 different elevations), with 3 bedrooms and 2 bathroom.	\$153,436.00	\$148,833.00	\$162,230.00	\$155,740.00
9	1,500 - 1,600 sq. ft. house plan no. P3-1 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
10	1,500 - 1,600 sq. ft. house plan no. P3-2 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
11	1,500 - 1,600 sq. ft. house plan no. P3-3 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
12	1,400 - 1,500 sq. ft. house plan no. P3-R (with 3 different elevations), with 4 bedrooms and 2 bathroom. [A cost effective smaller alternative plan]	\$165,420.00	\$160,457.00	\$175,103.00	\$168,099.00
The next 3 plans shall be compliant with Uniform Federal Accessibility Standards (UFAS)					
13	1100 - 1200 sq. ft. house plan no. U1 (with 3 different elevations), with 2 bedrooms and 1 bathroom. UFAS-compliant.	\$155,739.00	\$151,067.00	\$165,584.00	\$158,960.00
14	1,000 - 1,100 sq. ft. house plan no. U1-R (with 3 different elevations), with 2 bedrooms and 1 bathroom, UFAS-compliant. [A cost effective smaller alternative plan]	\$138,383.00	\$134,231.00	\$148,590.00	\$143,030.00
15	1300 - 1400 sq. ft. house plan no. U2 (with 3 different elevations), with 3 bedrooms and 2 bathrooms. UFAS-compliant.	\$177,648.00	\$172,318.00	\$188,563.00	\$181,021.00
16	1,200 - 1,300 sq. ft. house plan no. U2-R (with 3 different elevations), with 3 bedrooms and 2 bathroom, UFAS-compliant. [A cost effective smaller alternative plan]	\$158,111.00	\$153,368.00	\$166,905.00	\$160,229.00
17	1500 - 1600 sq. ft. house plan no. U3 (with 3 different elevations), with 4 bedrooms and 2 bathrooms, UFAS-compliant.	\$191,376.00	\$185,635.00	\$203,390.00	\$195,255.00
18	1,400 - 1,500 sq. ft. house plan no. U3-R (with 3 different elevations), with 4 bedrooms and 2 bathroom, UFAS-compliant. [A cost effective smaller alternative plan]	\$170,095.00	\$164,992.00	\$179,779.00	\$172,587.00
The next 3 plans shall be suitable for building on narrow lots - 25 ft. wide					
19	1,100 - 1,200 sq. ft. house plan no. M1 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 2 bedrooms and 1 bathroom.	\$152,805.00	\$148,221.00	\$162,650.00	\$156,144.00
20	1,000 - 1,100 sq. ft. house plan no. M1-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 2 bedrooms and 1 bathroom. [A cost effective smaller alternative plan]	\$135,287.00	\$131,219.00	\$143,150.00	\$137,424.00
21	1,300 - 1,400 sq. ft. house plan no. M2 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 3 bedrooms and 2 bathrooms.	\$174,425.00	\$169,192.00	\$185,331.00	\$177,918.00
22	1,200 - 1,300 sq. ft. house plan no. M2-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 3 bedrooms and 2 bathrooms. [A cost effective smaller alternative plan]	\$154,727.00	\$150,086.00	\$163,521.00	\$156,980.00
23	1,500 - 1,600 sq. ft. house plan no. M3 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 4 bedrooms and 2 bathrooms.	\$187,977.00	\$182,338.00	\$199,991.00	\$191,992.00
24	1,400 - 1,500 sq. ft. house plan no. M3-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 4 bedrooms and 2 bathrooms. [A cost effective smaller alternative plan]	\$166,873.00	\$161,866.00	\$176,556.00	\$169,494.00
Elevation and Demolition					
Items 25-27 are price modifiers for the plans described in Fee Schedule No. 1. The unit price is the increased price of construction within the floodplain when a slab home must be built above grade. Compact Fill will only be considered as a feasible option when the home must be built a maximum of 4 feet above current grade.					
Item No.	Units	Description	Price/Compacted Fill		
25	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item No.s 1-3) Price proposed here is per vertical foot (VF) above grade.	\$2,990.00		

26	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7) Price proposed here is per vertical foot (vf) above grade.	\$3,442.00
27	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item No. 9-11) Price proposed here is per vertical foot (vf) above grade.	\$3,818.00

Items 28-33 are cost modifiers for the plans described in Fee Schedule No. 1. This price is the **increased price** of construction within the floodplain when a new home must be built at elevation on wood piles. Increased price = (Wood pile foundation cost) minus (anticipated pier & beam foundation cost)  
 Items 28-30 is a Lump Sum price to place piles with up to 5 feet exposure above grade.  
 Items 31-33 ask for a Lump Sum price to place a pile with up to 10 feet exposure above grade. **Homes constructed on wood piling will not receive brick veneer**

Item No.	Units	Descriptions	Price Engineering Piling
28	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item Nos 1-3)	\$12,434.00
29	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7)	\$14,065.00
30	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item Nos 9-11)	\$15,506.00
31	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item Nos 1-3)	\$17,701.00
32	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7)	\$20,301.00
33	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item Nos 9-11)	\$23,356.00

Items #34-41 are specific to Demolition. These unit prices include all demolition, haul off, dump fees, labor, materials, equipment, site clean up, and minor site grading (as necessary). All disposal must be in accordance with all city, state, and federal requirements.

Item No.	Units	Descriptions	Unit Price Existing Slab on Grade	Unit Price Existing Pier & Beam	Unit Price Existing Piling
34	Lump Sum	Demolish and dispose of existing house with a footprint of up to 1,000 Square Feet (sq. ft.).	\$8,435.00	\$6,862.00	\$7,054.00
35	Lump Sum	Demolish and dispose of existing house with a footprint of up to 1,001 to 1,500 sq. ft.	\$10,312.00	\$7,983.00	\$8,207.00
36	Lump Sum	Demolish and dispose of existing house with a footprint of up to 1,501 to 2,000 sq. ft.	\$11,259.00	\$10,112.00	\$10,368.00
37	Lump Sum	Demolish and dispose of existing house with a footprint of up to 2,001 to 2,500 sq. ft.	\$13,195.00	\$10,502.00	\$10,800.00
38	Lump Sum	Demolish and dispose of existing house with a footprint of up to 2,501 to 3,000 sq. ft.	\$15,094.00	\$12,183.00	\$12,555.00
39	Lump Sum	Demolish and dispose of existing house with a footprint of up to 3001 to 3500 sq. ft.	\$16,880.00	\$12,663.00	\$13,088.00
40	Lump Sum	Demolish and dispose of existing house with a footprint of 3500+ sq. ft.	\$18,482.00	\$14,110.00	\$14,642.00
41	Square Feet	Demolish and dispose of existing out-buildings	\$4.40	\$4.40	
42	Lump Sum	Haul Off & Disposal of Manufactured Housing Unit	\$498.00		

**Manufactured Housing Units**

Manufactured Housing Unit plans - All requested plans include design, permitting, construction, construction management, installation, inspections, and all appurtenances, including all utility connections and all related activities necessary to complete the tasks identified in this RFQ. Piers should be of sufficient length to elevate the finished floor of the MHU up to 3 ft. above grade. Home unit prices include exterior stairs and handrails up to 3 feet in height. Main entryways have a minimum decking area of 50 SF. The rear or secondary door have a minimum of 25 SF.

Item No.	Item Description	Unit Price Pier Foundation	Unit Price Piers on Poured Slab
43	Standard 2 bedroom/1 bathroom, Plan No. MHU 1 (provide a typical elevation)	\$63,459.00	\$69,927.00
44	Standard 2 bedroom/1 bathroom, Plan No. MHU 2 (provide a typical elevation)	\$71,912.00	\$80,622.00
45	Standard 2 bedroom/1 bathroom, Plan No. MHU 3 (provide a typical elevation)	\$58,020.00	\$64,085.00
46	Standard 3 bedroom/2 bathroom, Plan No. MHU 4 (provide a typical elevation)	\$87,654.00	\$90,580.00
47	Standard 3 bedroom/2 bathroom, Plan No. MHU 5 (provide a typical elevation)	\$92,052.00	\$95,436.00
48	Standard 3 bedroom/2 bathroom, Plan No. MHU 6 (provide a typical elevation)	\$95,129.00	\$98,517.00
<b>The next 2 plans are compliant with Uniform Federal Accessibility Standards (UFAS)</b>			
49	Standard and UFAS 2 bedroom/2 bathroom, Plan No. MHU 7 (provide a typical elevation)	\$75,621.00	\$83,089.00
50	Standard and UFAS 3 bedroom/2 bathroom, Plan No. MHU 8 (provide a typical elevation)	\$98,584.00	\$101,826.00

Unit Bid Items

Each unit cost below include all appurtenances and related activities necessary to complete the work.					
Unit Item No.	Quantity	Units	Descriptions	Unit Price	
UB1	1	Lump Sum	Construction of minimum of 420 SF concrete off-street parking for two (2) automobiles on homeowner's lot in accordance with applicable local codes and regulations to match and join existing driveway approach at the ROW.	\$3,180.00	
UB2	1	Lump Sum	When required by homeowner and approved by the Program, construct a minimum 420 SF concrete Parking Space with reference to the UFAS Section 4.6.3 with concrete specifications that meet jurisdictional code.	\$3,293.00	
UB3	1	Lump Sum	Complete installation of residential water well for domestic use, installed by Licensed Texas Water Well Driller to a depth up to 150 ft., meeting all applicable codes and regulations, including testing.	\$11,200.00	
UB4	1	Lump Sum	Install properly sized aerobic septic system with surface application in accordance with all applicable codes and regulations, including all appurtenances (such as night spray component when required by lot size).	\$10,549.00	
UB5	1	Lump Sum	Install properly sized aerobic septic system with drip irrigation in accordance with all applicable codes and regulations.	\$12,814.00	
UB6	1	Cubic Yard	Furnish, place, and compact engineered fill	\$43.00	
UB7	1	Cubic Yard	Furnish, place, and compact pea gravel	\$58.00	
UB8	1	Linear Feet	Furnish and place Sidewalk 4' wide	\$29.00	
UB9	1	Linear Feet	Furnish and install 1" water supply line: distance from the original point of service (well head or public system service tap) to a new point of service.	\$18.00	
UB10	1	Linear Feet	Furnish and install 4" sewer line, as necessary, the additional distance from the original point of service (septic system connection or public system sewer connection) to a new point of service.	\$23.00	
UB11	1	Linear Feet	Install underground electrical service line (100 or 125 amp service) from the point of utility company service to house, when required by ordinance or established rule.	\$32.00	
UB12	1	Linear Feet	Install underground electrical service line (150 or 200 amp service) from the point of utility company service to house, when required by ordinance or established rule.	\$42.00	
UB13	1	Lump Sum	Removal and proper disposal of encroaching tree less than 6" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program.	\$412.00	
UB14	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 6" up to 12" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$489.00	
UB15	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 12" up to 24" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$1,116.00	

UB16	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 24" up to 36" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$2,098.00
UB17	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 36" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$3,146.00
UB18	1	Lump Sum	Furnish and install live oak tree with a minimum of 2" caliper	\$456.00
UB19	1	Lump Sum	When required by the homeowner and approved by the Program, install a residential vertical Platform Lift with standard lifting height of up to 96", including framing and enclosure into the home structure, electrical installation requirements to jurisdictional code, maintenance-free operation and 24V DC battery backup with reference to the UFAS Section 4.11.	\$16,705.00
UB20	1	Linear Feet	When required by homeowner and approved by the Program, construct a 36" wide concrete Accessible Route from the edge of the parking space to the lift/ramp/entrance platform at the house with reference to the UFAS Sections 4.3.3, 4.3.7, 4.3.8 and 4.5 with concrete specifications that meet jurisdictional code (and handrails, when required, to be constructed of pressure-treated lumber).	\$31.00
UB21	1	Square Feet	Installation of all weather surfacing material consisting of 3/8" crushed stone or shell (homeowner's choice), spread and compacted to a minimum width of 12' and a minimum of 4" thick on homeowner's lot in accordance with applicable local codes and regulations, to match and join existing driveway approach at ROW, including all appurtenances and related activities necessary to complete the work.	\$2.00
UB22	1	Lump Sum	When required by the homeowner and approved by the Program, install elevated toilet adjacent to a wall with safety bars in one (1) designated bathroom with reference to the UFAS Section 4.26. (American Standard, or approved equal, minimum 16.5" height elongated bowl, and Moen chrome safety bars, or approved equal). The lump sum estimate shall reflect only the increase in costs above the base costs of the item(s) included in the plans.	\$506.00
UB23	1	Lump Sum	When required by the homeowner and approved by the Program, install handicap accessible Bathroom, with safety bars, and drop down seat in one (1) designated bathroom with reference to the UFAS Section 4.34.5.4 (Koral Model HTS 7311H/736 RH or approved equal). The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$813.00

UB24	1	Lump Sum	When required by the homeowner and approved by the Program, install handicap accessible shower, (1) designated bathroom with reference to the UFAS Section 4.34.5.5 (One-piece 62" x 33" fiberglass ADA Handicap shower with over-flow barrier, integrated seat and grab bars. APF06233BF-F75 or approved equal). The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$947.00
UB25	1	Lump Sum	When required by the homeowner and approved by the Program, install roll-under sink, mirror and medicine cabinet in (1) designated bathroom with reference to the UFAS Section 4.34.5.3. The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$0.00
UB26	1	Lump Sum	When required by the homeowner and approved by the Program, install kitchen per UFAS Section 4.34.6 (includes cooktop (Frigidaire 30" cooktop with front-end knobs or approved equal) and wall oven (Frigidaire 24" single wall oven or approved equal), installed roll-under sink, installed storage per UFAS Section 4.25. Base Cabinet Storage will include rollout shelving. The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$1,347.00
UB27	1	Lump Sum	When required by a homeowner with visual or hearing impairment and approved by the Program, installed Emergency Alarms for visual/hearing impaired occupants for all floor plans (per UFAS Section 4.28) as an upgrade to IRC required alarm system. The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$551.00
UB28	1	Square Feet	When required by a homeowner and approved by the Program, provide all Vinyl Plank flooring throughout unit (4 mil Plank or approved equal). The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$1.30
UB29	1	Lump Sum	Attached Garage - (For cities or subdivisions where each residential dwelling unit is required to have a garage permanently affixed to the land) The minimum floor space for the garage shall be two hundred fifty (250) square feet of 3000 psi concrete, must be constructed with the required anchoring system per state and local jurisdictional requirements, including tire stop, and the floor area used for vehicular parking must be sloped to facilitate the movement of liquids toward the main vehicle entry door. Exterior finish must match that of new home and interior finish must be enclosed with gypsum board and must be paint ready.	\$16,317.00

			Detached Garage - (for cities or subdivisions where each residential dwelling unit is required to have a garage permanently affixed to the land) The minimum floor space for the garage shall be two hundred fifty (250) square feet of 3000 psi concrete, must be constructed with the required anchoring system per state and local jurisdictional requirements, including tire stop, and the floor area used for vehicular parking must be sloped to facilitate the movement of liquids toward the main vehicle entry door. Exterior finish must match that of the new home.	
UB30	1	Lump Sum		\$19,534.00
UB31	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 1.0 and 3.0 feet in height.	\$4,470.00
UB32	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 3.1 and 5.0 feet in height.	\$6,658.00
UB33	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 5.1 and 7.0 feet in height.	\$9,179.00
UB34	1	Each	Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 7.1 and 9.0 feet in height.	\$12,359.00

Typical Upgrade Items

All prices reflect **only the increase in cost** above the base cost of the Item(s) included in the home plans.

Unit Item No.	Quantity	Units	Description	Unit Price
UG1	1	Linear Feet	Bathroom - Cultured Marble Vanity top	\$33.00
UG2	1	Lump Sum	Bathroom - Enameled steel tub with ceramic tile shower surround	\$976.00
UG3	1	Lump Sum	Bathroom - Designer Faucet set	\$236.00
UG4	1	Square Feet	Flooring - upgraded carpet and pad	\$2.40
UG5	1	Square Feet	Flooring - ceramic tile	\$5.00
UG6	1	Square Feet	Flooring - wooden floor	\$5.40
UG7	1	Linear Feet	Kitchen - Solid Surface Countertops	\$68.00
UG8	1	Linear Feet	Kitchen - Premium Grade Cabinets and hardware Lower Base Units (no layout modifications allowed)	\$97.00
UG9	1	Linear Feet	Kitchen - Premium Grade Cabinets and hardware Upper Wall mounted units (no layout modifications allowed)	\$72.00
UG10	1	Lump Sum	Kitchen - Designer sink double bowl	\$378.00
UG11	1	Lump Sum	Kitchen - Designer faucet	\$207.00
UG12	1	Lump Sum	Kitchen - Upgrade electric appliance manufacturer and/or model (if same size, fuel and power requirements)	\$851.00
UG13	2	Lump Sum	Kitchen - Upgrade Gas appliance manufacturer and/or model (if same size, fuel and power requirements)	\$932.00
UG14	1	Lump Sum	Kitchen - Dishwasher	\$486.00
UG15	1	Linear Feet	Other - Finished Interior 3 1/4" baseboard (Stain vs Paint)	\$1.00
UG16	1	Each Window	Other - Upgrade from aluminum to wood Mini-blind window package. (Window size 7.0 -14.0 sf)	\$62.00
UG17	1	Each Window	Other - Upgrade from aluminum to wood Mini-blind window package. (Window size 14.1 -20.0 sf)	\$88.00
UG18	1	Each Door	Other- solid core interior doors	\$198.00
UG19	1	Each Fixture	Other - Designer exterior lights (replacement location only)	\$81.00

Rehabilitation					
For rehabilitation, the Program pricing will be standardized using unit cost factored price lists from Xactimate*. Items listed below are not included in the base pricing supplied by Xactimate*. A unit cost factor shall be applied to the base Xactimate pricing to account for all of the items listed below.					
Item No.	Description	Unit Cost Factor	Legend:	Rehabilitation Pricing is the loaded rate based on Xactimate* estimates as of November, 2019, and includes all labor, equipment, materials, overhead, and other costs. Pricing may be adjusted biennially upon request of Contractor and in the sole discretion of the City.	
1	Cost of project management, meetings, business development, scheduling, estimating, safety, accounting, advertising, insurance, interest, legal fees, labor burden, rent, repairs, supplies, taxes, telephone bills, travel expenditures, and utilities, etc. required to operate your business, builder profit, procurement of bonds, cost of permits and code inspections, cost of job site trailers, materials storage, radios, dumpsters, temporary toilets, site signage, site security, and any other soft costs required to complete the scope of work.	Included in Unit Price Below	- LF = Linear Foot - SF = Square Foot - CY = Cubic Yard - HR = Hour - EA = Each - SQ = One standard roofing square (100 square feet)		
Description	Quantity	Unit Price			
<b>FLATWORK - APPROACH with CULVERT</b>					
1. Concrete floor sawing - 4" slab	LF	\$18.18			
2. Culvert - 24"	LF	\$47.20			
3. Engineered fill (per CY)	CY	\$36.28			
4. Gravel under slab - in place	CY	\$59.21			
5. Concrete slab on grade - 4" - finished in place	SF	\$6.05			
6. Concrete slab reinforcement - 6" x 6", #10 wire mesh	SF	\$0.68			
<b>Plumbing</b>					
7a. Remove Water supply line - PVC with fitting and hanger, 2"	LF	\$1.54			
7b. Water supply line - PVC with fitting and hanger, 2"	LF	\$19.31			
Includes: PVC supply line, glue, fittings, hangers, and installation labor. Labor cost to remove 2" PVC tubing and to discard in a job-site waste receptacle. Quality: 2" pipe with one fitting and one hanger every 10 feet. Average life expectancy 65 years Average depreciation 1.54% per year Maximum depreciation 100% For Domestic Water Supply Lines					
8a. Remove Black pipe with fitting and hanger, 1"	LF	\$0.00			
8b. Black pipe with fitting and hanger, 1"	LF	\$18.37			
Includes: Schedule 40 black pipe with fittings and hangers and installation labor. Quality: 1 fitting and 1 hanger per 10 lineal ft.					
Green: EED considers black iron pipes to be green for being manufactured with a minimum of 25% recycled product. Note: 1" pipe. Frequently used for gas lines. For Gas Supply Lines					
9a. Remove Cast iron pipe (no-hub) with fitting and hanger, 6"	LF	\$11.81			
9b. Cast iron pipe (no-hub) with fitting and hanger, 6"	LF	\$88.94			
Includes: Cast iron pipe, fittings, bands, and installation labor. Quality: 6" pipe. One fitting and two bands per 10 lineal feet.					
<b>For Sewer Line</b>					
10. Excavate by hand	CY	\$61.21			
<b>For Service Line Trench</b>					
11. Gravel (per CY)	CY	\$47.88			
12. Electric heat tape for exposed water lines	LF	\$6.62			
Includes: Heat cable, plug, end cap, electricians black tape, and installation labor. Quality: Self regulating heat cable and fused plug. For Heat Tracing					
13. Backfill by hand - No compaction	CY	\$24.43			
14. Riding drum compactor and operator	HR	\$109.06			
Includes: Riding drum compactor and operator.					
Note: Hourly charge for equipment use in excavating, grading or leveling, trenching, and backfilling dirt against walls. It is usual and customary to include hours needed to transport equipment to job-site when calculating the hours. No life expectancy data. Based on assumption of 1 hour of use plus .5 hours of delivery time. Any additional hours shall not include additional delivery time. For Backfilling and Compaction work for driveway construction. Based on 1 hour of machine time for every 100 sq. ft. of construction.					
Totals: Site Work		\$0.00			
Structure - Foundation Leveling					

<b>FOUNDATION - FLOOR LEVELING</b>					
15. Relevel - Whole House Modular	EA		\$1098.88		
<b>Home</b>					
Includes: Shims, wedges, and installation labor.					
Excludes: New masonry block. Existing blocks should be used. Quality: Up to 24 piers per triple wide unit.					
<b>FOUNDATION - FLOOR LEVELING</b>					
16. Foundation Leveling Per Pier	EA		\$798.00		
Totals: Structure - Foundation Leveling			\$0.00		
<b>Flatwork</b>					
<b>DRIVEWAY/SIDEWALK REPAIR</b>					
17. Epoxy Injection - concrete repair (per LF of crack)	LF		\$51.15		
18. Concrete floor sawing - 4" slab	LF		\$44.18		
19. Concrete patch / small repair	EA		\$153.35		
20. Concrete floor sawing - 4" slab	LF		\$14.18		
21. Gravel under slab - in place	CY		\$59.21		
22. Concrete slab reinforcement - 6" x 6" #10 wire mesh	SF		\$0.88		
23a. Remove Concrete slab on grade - 4" - finished in place	SF		\$3.67		
23b. Concrete slab on grade - 4" - finished	SF		\$6.05		
Totals: Flatwork			\$0.00		
<b>Roofing</b>					
<b>ROOFING - 25YR / 30YR SHINGLES</b>					
24. Tear off, haul and dispose of comp. shingles - 3 tab	SQ		\$68.77		
25. Laminated - comp. shingle rfg. - w/out felt	SQ		\$267.17		
26. 3 tab - 25 yr. - comp. shingle roofing - w/out felt	SQ		\$212.76		
27. Roofing felt - 15 lb.	SQ		\$15.18		
28. Asphalt starter - universal starter course	LF		\$2.51		
29a. Remove Ridge cap - composition shingles	LF		\$3.07		
29b. Ridge cap - composition shingles	LF		\$4.73		
30a. Remove Drip edge	LF		\$0.43		
30b. Drip edge	LF		\$2.70		
31a. Remove Roof vent - turtle type Metal	EA		\$11.46		
31b. Roof vent - turtle type - Metal	EA		\$69.34		
32a. Remove Valley metal	LF		\$0.74		
32b. Valley metal	LF		\$6.38		
33a. Remove Exhaust cap - through roof - up to 4"	EA		\$11.46		
33b. Exhaust cap - through roof - up to 4"	EA		\$90.80		
34a. Remove Rain cap - 4" to 5"	EA		\$6.60		
34b. Rain cap - 4" to 5"	EA		\$40.68		
35a. Remove Exhaust cap - through roof - 6" to 8"	EA		\$11.46		

35b. Exhaust cap - through roof - 6" to 8"	EA	\$101.44			
36a. Remove Rain cap - 6"	EA	\$6.04			
36b. Rain cap - 6"	EA	\$47.94			
37. Gutter / downspout - Detach & reset	LF	\$5.11			
38a. Remove Flashing - pipe Jack - lead	EA	\$8.98			
38b. Flashing - pipe Jack - lead	EA	\$85.97			
39a. Remove Sheathing - OSB - 1/2"	SF	\$0.72			
39b. Sheathing - OSB - 1/2"	SF	\$2.29			
<b>Totals: Roofing</b>		<b>\$0.00</b>			
<b>Cornice</b>					
<b>SOFFIT, FASCIA and GUTTERS</b>					
40a. Remove Soffit - box framing - 1' overhang	LF	\$2.15			
40b. Soffit - box framing - 1' overhang	LF	\$5.43			
41a. Remove Soffit - box framing - 2' overhang	LF	\$2.41			
41b. Soffit - box framing - 2' overhang	LF	\$7.71			
42a. Remove Fascia - 1" x 4" - #1 pine	LF	\$0.43			
42b. Fascia - 1" x 4" - #1 pine	LF	\$7.08			
43a. Remove Fascia - 1" x 6" - #1 pine	LF	\$0.43			
43b. Fascia - 1" x 6" - #1 pine	LF	\$8.22			
44a. Remove Fascia - 1" x 8" - #1 pine	LF	\$0.43			
44b. Fascia - 1" x 8" - #1 pine	LF	\$9.50			
45a. Remove Soffit - metal	SF	\$0.39			
45b. Soffit - metal	SF	\$7.06			
46a. Remove Soffit - vinyl	SF	\$0.39			
46b. Soffit - vinyl	SF	\$6.00			
47a. Remove Soffit - wood	SF	\$0.39			
47b. Soffit - wood	SF	\$6.84			
48a. Remove Soffit - fiber cement panel	SF	\$0.39			
48b. Soffit - fiber cement panel	SF	\$6.74			
49a. Remove Soffit vent	EA	\$12.77			
49b. Soffit vent	EA	\$55.86			
50a. Remove Fascia - metal - 4"	LF	\$0.43			
50b. Fascia - metal - 4"	LF	\$5.12			
51a. Remove Fascia - metal - 6"	LF	\$0.43			
51b. Fascia - metal - 6"	LF	\$6.00			
52a. Remove Fascia - metal - 8"	LF	\$0.43			
52b. Fascia - metal - 8"	LF	\$6.88			
53a. Remove Fascia - fiber cement - 4"	LF	\$0.43			
53b. Fascia - fiber cement - 4"	LF	\$7.26			
54a. Remove Fascia - fiber cement - 6"	LF	\$0.43			
54b. Fascia - fiber cement - 6"	LF	\$8.75			
55a. Remove Fascia - fiber cement - 8"	LF	\$0.43			
55b. Fascia - fiber cement - 8"	LF	\$10.11			
56a. Remove Gutter guard/screen	LF	\$0.49			
56b. Gutter guard/screen	LF	\$4.10			

57a. Remove Gutter / downspout - plastic	LF	\$0.64			
57b. Gutter / downspout - plastic	LF	\$8.10			
58a. Remove Gutter- aluminum - up to 5"	LF	\$0.64			
58b. Gutter- aluminum - up to 5"	LF	\$7.47			
59a. Remove Downspout- aluminum - up to 5"	LF	\$0.64			
59b. Downspout- aluminum - up to 5"	LF	\$7.47			
60. Gutter / downspout - Detach & reset	LF	\$5.11			
61a. Remove Splash block - precast concrete	EA	\$7.08			
61b. Splash block - precast concrete	EA	\$48.15			
Totals: Concrete		\$0.00			
Veneer/Cladding					
EXTERIOR- SIDING					
62a. Remove Brick veneer - Standard grade (i.e., concrete)	SF	\$2.91			
62b. Brick veneer - Standard grade (i.e., concrete)	SF	\$17.04			
63a. Remove Stone veneer - manufactured stone	SF	\$4.34			
63b. Stone veneer - manufactured stone	SF	\$21.69			
EXTERIOR- SIDING					
64. Re-point masonry	SF	\$7.91			
65. Re-point masonry - block	SF	\$3.29			
EXTERIOR- SIDING					
66a. Remove Siding - hardboard lap - 8" - per ind. material source	SF	\$0.55			
66b. Siding - hardboard lap - 8" - per ind. material source	SF	\$3.25			
67a. Remove Siding - aluminum (.019 thickness) - Standard grade	SF	\$0.61			
67b. Siding - aluminum (.019 thickness) - Standard grade	SF	\$7.12			
68a. Remove Siding - shiplap - pine or equal	SF	\$0.55			
68b. Siding - shiplap - pine or equal	SF	\$6.10			
69a. Remove Siding - vinyl	SF	\$0.55			
69b. Siding - vinyl	SF	\$4.77			
70a. Remove House wrap (air/moisture barrier)	SF	\$0.05			
70b. House wrap (air/moisture barrier)	SF	\$0.43			
71a. Remove Fiber cement lap siding - 8"	SF	\$0.55			
71b. Fiber cement lap siding - 8"	SF	\$5.68			
72a. Remove Vertical siding - fiber cement board - sheet	SF	\$0.39			
72b. Vertical siding - fiber cement board - sheet	SF	\$3.92			

73a. Remove Siding trim - 1" x 4" fiber cement trim board	LF	\$0.43		
73b. Siding trim - 1" x 4" fiber cement trim board	LF	\$7.26		
74a. Remove Light/outlet block - fiber cement	EA	\$3.99		
74b. Light/outlet block - fiber cement	EA	\$34.17		
<b>PAINTING</b>				
75. Exterior - seal or prime then paint with two finish coats	SF	\$2.34		
<b>Totals: Veneer/Cladding</b>		<b>\$0.00</b>		
<b>SMALL WINDOWS</b>				
76a. Remove Aluminum window, horiz. slider 3-11 sf	EA	\$28.83		
76b. Aluminum window, horiz. slider 3-11 sf	EA	\$215.35		
77a. Remove Wood window - single hung, 4-8 sf	EA	\$43.25		
77b. Wood window - single hung, 4-8 sf	EA	\$544.50		
78a. Remove Vinyl window, single hung, 4-8 sf	EA	\$28.83		
78b. Vinyl window, single hung, 4-8 sf	EA	\$217.93		
79a. Remove Window screen, 1 - 9 SF	EA	\$4.81		
79b. Window screen, 1 - 9 SF	EA	\$47.55		
80. Additional charge for a retrofit window, 3-11 sf	EA	\$108.45		
81. Add on for Impact resistant laminated glass	SF	\$7.79		
82a. Remove Casing - 2 1/4"	LF	\$0.65		
82b. Casing - 2 1/4"	LF	\$2.54		
83a. Remove Window stool & apron	LF	\$0.97		
83b. Window stool & apron	LF	\$9.75		
84. Seal & paint casing - two coats	LF	\$1.73		
85. Seal & paint window stool and apron	LF	\$4.56		
<b>MEDIUM WINDOWS</b>				
86a. Remove Aluminum window, horiz. slider 12-23 sf	EA	\$28.83		
86b. Aluminum window, horiz. slider 12-23 sf	EA	\$291.70		
87a. Remove Wood window - single hung, 9-12 sf	EA	\$43.25		
87b. Wood window - single hung, 9-12 sf	EA	\$461.58		
88a. Remove Vinyl window, single hung, 9-12 sf	EA	\$28.83		
88b. Vinyl window, single hung, 9-12 sf	EA	\$465.37		
89a. Remove Window screen, 10 - 16 SF	EA	\$4.81		
89b. Window screen, 10 - 16 SF	EA	\$61.84		
90. Additional charge for a retrofit window, 12-23 sf	EA	\$152.26		
91. Add on for "Low E" glass	SF	\$2.27		
92a. Remove Casing - 2 1/4"	LF	\$0.65		
92b. Casing - 2 1/4"	LF	\$2.54		
93a. Remove Window stool & apron	LF	\$0.97		

93b. Window stool & apron	LF		\$9.75		
94. Seal & paint casing - two coats	LF		\$1.73		
95. Seal & paint window stool and apron	LF		\$4.56		
<b>LARGE WINDOWS</b>					
96a. Remove Aluminum window, single hung 13-19 sf	EA		\$28.83		
96b. Aluminum window, single hung 13-19 sf	EA		\$512.59		
97a. Remove Wood window - double hung, 13-19 sf	EA		\$53.40		
97b. Wood window - double hung, 13- 19 sf	EA		\$889.66		
98a. Remove Vinyl window, single hung, 13-19 sf	EA		\$28.83		
98b. Vinyl window, single hung, 13-19 sf	EA		\$335.96		
99a. Remove Window screen, 17 - 25 SF	EA		\$4.81		
99b. Window screen, 17 - 25 SF	EA		\$78.24		
100. Additional charge for a retrofit window, 12-23 sf	EA		\$152.26		
101. Add on for "Low E" glass	SF		\$2.27		
102a. Remove Casing - 2 1/4"	LF		\$0.65		
102b. Casing - 2 1/4"	LF		\$2.54		
103a. Remove Window stool & apron	LF		\$0.97		
103b. Window stool & apron	LF		\$9.75		
104. Seal & paint casing - two coats	LF		\$1.73		
105. Seal & paint window stool and apron	LF		\$4.56		
<b>XTRA LARGE WINDOWS</b>					
106a. Remove Aluminum window, single hung 20-28 sf	EA		\$28.81		
106b. Aluminum window, single hung 20-28 sf	EA		\$388.16		
107a. Remove Aluminum window, horiz. slider 24-32 sf	EA		\$45.18		
107b. Aluminum window, horiz. slider 24-32 sf	EA		\$432.45		
108a. Remove Aluminum window, picture/fixd 24-32 sf	EA		\$45.53		
108b. Aluminum window, picture/fixd 24-32 sf	EA		\$358.30		
109a. Remove Wood window - double hung, 20-28 sf	EA		\$53.40		
109b. Wood window - double hung, 20- 28 sf	EA		\$1078.26		
110a. Remove Vinyl window, single hung, 20-28 sf	EA		\$28.83		
110b. Vinyl window, single hung, 20- 28 sf	EA		\$446.84		
111a. Remove Window screen, 26 - 32 SF	EA		\$4.81		
111b. Window screen, 26 - 32 SF	EA		\$98.07		
112. Additional charge for a retrofit window, 24-40 sf	EA		\$197.84		
113. Add on for "Low E" glass	SF		\$2.27		
114a. Remove Casing - 2 1/4"	LF		\$0.65		
114b. Casing - 2 1/4"	LF		\$2.54		

115a. Remove Window stool & apron	LF		\$0.97		
115b. Window stool & apron	LF		\$9.75		
116. Seal & paint casing - two coats	LF		\$1.73		
117. Seal & paint window stool and apron	LF		\$4.56		
<b>Totals: Windows</b>			<b>\$0.00</b>		
<b>Exterior Doors</b>					
All doors installed shall be 6-panel colonist in style.					
118a. Remove Exterior door - metal insulated - Standard grade	EA		\$27.36		
118b. Exterior door - metal - insulated - Standard grade	EA		\$343.15		
119a. Remove Door sweep	EA		\$8.71		
119b. Door sweep	EA		\$11.37		
120a. Remove Door peep hole	EA		\$6.40		
120b. Door peep hole	EA		\$18.95		
121a. Remove Door lockset & deadbolt - exterior - Standard grade	EA		\$19.15		
121b. Door lockset & deadbolt - exterior - Standard grade	EA		\$74.64		
122a. Remove Door stop - wall or floor mounted	EA		\$6.40		
122b. Door stop - wall or floor mounted	EA		\$16.32		
123. Additional charge for a retrofit exterior door	EA		\$222.76		
124. Prime & paint door slab only - exterior (per side)	EA		\$52.31		
125. Paint door/window trim & jamb - 2 coats (per side)	EA		\$35.74		
<b>SLIDING GLASS DOORS</b>					
126a. Remove 6-0 6-8 vinyl sliding patio door	EA		\$47.88		
126b. 6-0 6-8 vinyl sliding patio door	EA		\$1049.80		
127. Sliding patio door reinforcement/security lock hardware	EA		\$58.19		
128a. Remove Patio door screen, 36" wide	EA		\$6.42		
128b. Patio door screen, 36" wide	EA		\$74.11		
129a. Remove Sliding patio door handle	EA		\$11.27		
129b. Sliding patio door handle	EA		\$53.44		
130a. Remove Additional charge for a retrofit sliding door	EA		\$289.05		
130b. Additional charge for a retrofit sliding door	EA		\$155.34		
131. Seal & paint casing - two coats	LF		\$1.73		
<b>French Doors</b>					
132a. Remove French door - Exterior - pre-hung unit	EA		\$27.36		
132b. French door - Exterior - pre-hung unit	EA		\$874.62		
133. Paint French door slab only - 2 coats (per side)	EA		\$81.78		
134. Additional charge for a retrofit exterior door	EA		\$222.76		
135. Paint door/window trim & jamb - 2 coats (per side)	EA		\$35.74		
136a. Remove Exterior door sidelite - sidelite only	EA		\$55.87		

136b. Exterior door sidelite - sidelite only	EA	\$438.90			
<b>Totals: Exterior Doors</b>					
<b>Overhead Doors</b>					
137a. Remove Overhead door & hardware - 8' x 7' - Standard grade	EA	\$83.27			
137b. Overhead door & hardware - 8' x 7' - Standard grade	EA	\$791.34			
138a. Remove Overhead door & hardware - 9' x 7' - Standard grade	EA	\$83.27			
138b. Overhead door & hardware - 9' x 7' - Standard grade	EA	\$801.64			
139a. Remove Overhead door & hardware - 10' x 7' - Standard grade	EA	\$95.77			
139b. Overhead door & hardware - 10' x 7' - Standard grade	EA	\$955.01			
140a. Remove Overhead door & hardware - 12' x 7' - Standard grade	EA	\$95.77			
140b. Overhead door & hardware - 12' x 7' - Standard grade	EA	\$1009.34			
141a. Remove Overhead door & hardware - 16' x 7' - Standard grade	EA	\$106.40			
141b. Overhead door & hardware - 16' x 7' - Standard grade	EA	\$1,146.45			
142a. Remove Overhead door & hardware - 18' x 7' - Standard grade	EA	\$106.40			
142b. Overhead door & hardware - 18' x 7' - Standard grade	EA	\$1,430.72			
143a. Remove Overhead (Standard grade)	EA	\$78.37			
1143b. Overhead (garage) door opener - Standard grade	EA	\$412.14			
144. Overhead door - Detach & reset	EA	\$415.76			
<b>Totals: Overhead Doors</b>		<b>\$0.00</b>			
<b>Exterior Electrical</b>					
145a. Remove Exterior outlet or switch	EA	\$6.85			
145b. Exterior outlet or switch	EA	\$30.00			
146a. Remove Exterior outlet or switch cover	EA	\$0.80			
146b. Exterior outlet or switch cover	EA	\$17.56			
147a. Remove 110 volt copper wiring run and box - rough in only	EA	\$6.85			
147b. 110 volt copper wiring run and box - rough in only	EA	\$90.59			
148a. Remove Lighted house numbers	EA	\$11.97			
148b. Lighted house numbers	EA	\$119.79			
149a. Remove Exterior light fixture Standard grade	EA	\$16.01			
149b. Exterior light fixture - Standard grade	EA	\$105.88			
150a. Remove Motion sensor for exterior light fixture	EA	\$10.08			
150b. Motion sensor for exterior light fixture	EA	\$83.44			
151a. Remove Door bell/chime button (button only)	EA	\$1.85			

151b. Door bell/chime button (Dutton only)	EA	\$27.61		
152a. Remove Door bell/chime - Standard grade	EA	\$0.00		
152b. Door bell/chime - Standard grade	EA	\$172.39		
Totals: Exterior Electrical		\$0.00		
<b>Electrical Service</b>				
153a. Remove Breaker panel - 125 amp	EA	\$229.53		
153b. Breaker panel - 125 amp	EA	\$1103.08		
154a. Remove Breaker panel - 150 amp w/arc fault breakers	EA	\$229.53		
154b. Breaker panel - 150 amp w/arc fault breakers	EA	\$2,385.61		
155a. Remove Grounding rod - copper clad with clamp, 8'	EA	\$32.00		
155b. Grounding rod - copper clad with clamp, 8'	EA	\$163.72		
156a. Remove #8 gauge copper wire - stranded or solid	LF	\$0.00		
156b. #8 gauge copper wire - stranded or solid	LF	\$1.58		
157a. Remove Circuit breaker - main disconnect - 150 to 200 amp	EA	\$0.00		
157b. Circuit breaker - main disconnect - 150 to 200 amp	EA	\$347.14		
158a. Remove Meter base - 200 amp	EA	\$78.51		
158b. Meter base - 200 amp	EA	\$453.98		
159a. Remove Meter mast for overhead power - 2" conduit	EA	\$114.77		
159b. Meter mast for overhead power - 2" conduit	EA	\$704.75		
Totals: Electrical Service		\$0.00		
<b>ELECTRICAL</b>				
160. Rewire - average residence - copper wiring	SF	\$4.97		
161a. Remove 110 volt copper wiring run and box - rough In only	EA	\$6.85		
161b. 110 volt copper wiring run and box - rough In only	EA	\$90.59		
162a. Remove 110 volt copper wiring run, box and outlet	EA	\$6.85		
162b. 110 volt copper wiring run, box and outlet	EA	\$112.92		
163a. Remove 110 volt copper wiring run, box, tamper-resistant outlet	EA	\$6.85		
163b. 110 volt copper wiring run, box, tamper-resistant outlet	EA	\$120.14		
164a. Remove Outlet	EA	\$6.65		
164b. Outlet	EA	\$21.52		
165a. Remove Switch cover	EA	\$0.80		
165b. Switch cover	EA	\$4.07		
166a. Remove Outlet or switch cover - Double	EA	\$6.80		
166b. Outlet or switch cover - Double	EA	\$6.41		
167a. Remove Outlet - tamper resistant	EA	\$6.42		
167b. Outlet - tamper resistant	EA	\$24.19		
168a. Remove Ground fault Interrupter (GFI) outlet	EA	\$6.65		
168b. Ground fault Interrupter (GFI) outlet	EA	\$41.24		

169a. Remove Ground fault interrupter (GFI) outlet - tamper resistant	EA	\$6.63			
169b. Ground fault interrupter (GFI) outlet - tamper resistant	EA	\$54.94			
170a. Remove 110 volt copper wiring run, box and switch	EA	\$6.85			
170b. 110 volt copper wiring run, box and switch	EA	\$118.37			
171a. Remove Switch	EA	\$6.65			
171b. Switch	EA	\$26.97			
172a. Remove Switch - 3 way	EA	\$6.65			
172b. Switch - 3 way	EA	\$32.94			
173a. Remove 220 volt copper wiring run and box - rough in only	EA	\$9.58			
173b. 220 volt copper wiring run and box - rough in only	EA	\$150.94			
174a. Remove 220 volt copper wiring run, box and receptacle	EA	\$9.58			
174b. 220 volt copper wiring run, box and receptacle	EA	\$185.82			
175a. Remove 220 volt outlet	EA	\$6.65			
175b. 220 volt outlet	EA	\$43.76			
176a. Remove 220 volt outlet cover	EA	\$0.80			
176b. 220 volt outlet cover	EA	\$7.89			
177a. Remove Combination CO/Smoke detector - Standard grade	EA	\$14.35			
177b. Combination CO/Smoke detector - Standard grade	EA	\$104.43			
178a. Remove Smoke detector - Standard grade	EA	\$10.12			
178b. Smoke detector - Standard grade	EA	\$58.69			
179a. Remove Light fixture - Standard grade	EA	\$10.64			
179b. Light fixture - Standard grade	EA	\$76.33			
180a. Remove Ceiling fan & light - Standard grade	EA	\$24.09			
180b. Ceiling fan & light - Standard grade	EA	\$377.91			
181a. Remove Light fixture (cover only) - medium size	EA	\$3.83			
181b. Light fixture (cover only) - medium size	EA	\$90.08			
182a. Remove Recessed light fixture - Standard grade	EA	\$14.23			
182b. Recessed light fixture - Standard grade	EA	\$154.03			
183a. Remove Fluorescent light fixture - Standard grade	EA	\$17.78			
183b. Fluorescent light fixture - Standard grade	EA	\$119.60			
184a. Remove Hanging light fixture	EA	\$16.07			
184b. Hanging light fixture	EA	\$116.19			
185a. Remove Door bell/chime button (button only)	EA	\$1.85			
185b. Door bell/chime button (button only)	EA	\$27.61			
186a. Remove Door bell/chime - Standard grade	EA	\$6.42			
186b. Door bell/chime - Standard grade	EA	\$172.39			

187a. Remove Junction box	EA	\$19.87			
187b. Junction box	EA	\$164.12			
188a. Remove PVC schedule 40 conduit, 1/2"	LF	\$0.96			
188b. PVC schedule 40 conduit, 1/2"	LF	\$6.04			
189a. Remove Liquid tight flexible conduit, 1/2"	LF	\$4.79			
189b. Liquid tight flexible conduit, 1/2"	LF	\$18.05			
190a. Remove flexible metal conduit, 1/2" to 1"	LF	\$1.90			
190b. Flexible metal conduit, 1/2" to 1"	LF	\$6.72			
191a. Remove rigid conduit, 3/4"	LF	\$3.21			
191b. Rigid conduit, 3/4"	LF	\$12.38			
Totals: Electrical		\$0.00			
<b>HVAC</b>					
<b>2-ton Air Conditioning System</b>					
192a. Remove Central air - condenser unit - 2 ton - 16 - 21 SEER	EA	\$53.35			
192b. Central air - condenser unit - 2 ton - 16 - 21 SEER	EA	\$1,214.30			
193a. Remove Air handler - with heat element and A/C coil - 2 ton	EA	\$87.05			
193b. Air handler - with heat element and A/C coil - 2 ton	EA	\$2,269.42			
194a. Remove Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$522.00			
194b. Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$5,037.52			
195a. Remove Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$580.36			
195b. Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$5,310.41			
<b>3-ton Air Conditioning System</b>					
196a. Remove Central air - condenser unit - 3 ton - 16 - 21 SEER	EA	\$53.35			
196b. Central air - condenser unit - 3 ton - 16 - 21 SEER	EA	\$1,494.59			
197a. Remove Air handler - with heat element and A/C coil - 3 ton	EA	\$87.05			
197b. Air handler - with heat element and A/C coil - 3 ton	EA	\$2,537.96			
198a. Remove Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$580.36			
198b. Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$5,310.41			
199a. Remove Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$0.00			
199b. Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$6,477.62			
<b>4-ton Air Conditioning System</b>					
200a. Remove Central air - condenser unit - 4 ton - 16 - 21 SEER	EA	\$53.35			
200b. Central air - condenser unit - 4 ton - 16 - 21 SEER	EA	\$1,836.86			
201a. Remove Air handler - with heat element and A/C coil - 4 ton	EA	\$87.05			

201b. Air handler - with heat element and A/C coil - 4 ton	EA	\$1,890.49			
202a. Remove Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$638.40			
202b. Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$6,477.62			
203a. Remove Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$709.33			
203b. Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$7,573.78			
5-ton Air Conditioning System					
204a. Remove Central air - condenser unit - 5 ton - 16-21 SEER	EA	\$53.35			
204b. Central air - condenser unit - 5 ton - 16-21 SEER	EA	\$4,455.50			
205a. Remove Air handler - with heat element and A/C coil - 5 ton	EA	\$87.05			
205b. Air handler - with heat element and A/C coil - 5 ton	EA	\$3,120.87			
206a. Remove Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$709.33			
206b. Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$7,573.78			
207a. Remove Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$532.00			
207b. Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$9057.52			
HVAC ACCESSORIES					
208a. Remove Condenser pad - 36" x 36"	EA	\$6.40			
208b. Condenser pad - 36" x 36"	EA	\$94.18			
209a. Remove Circuit breaker - bolt-on - 1 pole, 15 to 60 amp	EA	\$27.65			
209b. Circuit breaker - bolt-on - 1 pole, 15 to 60 amp	EA	\$63.15			
210a. Remove Disconnect box - 30 amp - non fused	EA	\$27.65			
210b. Disconnect box - 30 amp - non fused	EA	\$227.35			
211a. Remove Refrigerant lineset - 3/8" x 3/4" tubing - 31' to 50'	EA	\$23.94			
211b. Refrigerant lineset - 3/8" x 3/4" tubing - 31' to 50'	EA	\$575.17			
212a. Remove Air conditioning security cage	EA	\$15.36			
212b. Air conditioning security cage	EA	\$403.47			
213a. Remove Condensate drain line	EA	\$6.40			
213b. Condensate drain line	EA	\$63.83			
Per HCDD Policy, the replacement brand of HVAC Components shall be TRANE, and if unavailable, the approved equal may either be CARRIER or LENNOX. For Air Handler Installation in Attic or closet if installed in location.					
HVAC SERVICE					

214. Furnace - heavy clean, replace filters and service - w/ AC	EA	\$424.06			
<b>HVAC</b>					
215. HVAC Technician - per hour	HR	\$126.99			
The above line item is to provide funding to have a HVAC technician test & repair the existing system.					
<b>HVAC ACCESSORIES</b>					
216. Central air - condenser unit - Detach & reset	EA	\$705.11			
217a. Remove Condenser pad - 24" x 24"	EA	\$6.40			
217b. Condenser pad - 24" x 24"	EA	\$70.12			
218a. Remove Condenser pad - 36" x 36"	EA	\$6.40			
218b. Condenser pad - 36" x 36"	EA	\$94.18			
219a. Remove Air conditioning security cage	EA	\$15.96			
219b. Air conditioning security cage	EA	\$403.47			
220. Air handler - with heat element - Detach & reset	EA	\$991.30			
221a. Remove Emergency drip pan	EA	\$8.43			
221b. Emergency drip pan	EA	\$48.27			
222a. Remove Air handler hanging kit with drip pan	EA	\$15.96			
222b. Air handler hanging kit with drip pan	EA	\$999.04			
<b>HVAC ACCESSORIES</b>					
223a. Remove Thermostat	EA	\$7.10			
223b. Thermostat	EA	\$126.79			
<b>HVAC ACCESSORIES</b>					
224a. Remove Cold air return cover	EA	\$8.05			
224b. Cold air return cover	EA	\$40.79			
225a. Remove Ceiling diffusers/grills - circular - 8"-10" diameter	EA	\$8.03			
225b. Ceiling diffusers/grills - circular - 8"-10" diameter	EA	\$46.50			
226a. Remove Heat/AC register - Mechanically attached	EA	\$3.19			
226b. Heat/AC register - Mechanically attached	EA	\$27.50			
227a. Remove Heat/AC register - Floor register	EA	\$1.78			
227b. Heat/AC register - Floor register	EA	\$18.74			
228. Fire damper in wall - 2' x 2' - spring actuated	EA	\$133.44			
229a. Remove Exterior cover for ventilation duct, 5" or 6"	EA	\$4.79			
229b. Exterior cover for ventilation duct, 5" or 6"	EA	\$62.24			
<b>HVAC ACCESSORIES</b>					
230a. Remove Condensate drain pump	EA	\$15.96			
230b. Condensate drain pump	EA	\$266.17			
231a. Remove Condensate drain line	EA	\$6.40			
231b. Condensate drain line	EA	\$63.83			
<b>HVAC</b>					
232a. Remove 110 volt copper wiring run and box - rough in only	EA	\$6.85			

232b. 110 volt copper wiring run and box - rough in only	EA	\$90.59			
233a. Remove 110 volt copper wiring run, box and switch	EA	\$6.85			
233b. 110 volt copper wiring run, box and switch	EA	\$118.37			
234a. Remove Ductwork - flexible - non-insulated - 6" round	LF	\$0.86			
234b. Ductwork - flexible - non-insulated - 6" round	LF	\$7.71			
235a. Remove Bathroom ventilation fan - Standard grade	EA	\$22.49			
235b. Bathroom ventilation fan - Standard grade	EA	\$87.69			
To install a bathroom ventilation fan and switch and tie in exhaust in attic to existing ducting to exterior.					
<b>Totals: HVAC</b>		<b>\$0.00</b>			
<b>PLUMBING</b>					
236. Fee to detect under-slab leak	EA	\$438.90			
237. Open and close slab for plumbing work	EA	\$2229.75			
<b>PLUMBING</b>					
238. Rough in plumbing - per fixture	EA	\$815.28			
239. Rough in plumbing - includes supply and waste lines	SF	\$815.28			
<b>SEWER BACK UP SERVICE CALL</b>		<b>\$4.77</b>			
240. Sewer/drain line camera w/ operator	EA	\$399.01			
Evidence of Sewer Backup requires technician.					
<b>PLUMBING</b>					
241. Plumbing- Service Call	EA	\$399.01			
The above line item is to provide funding for a plumber to determine the cause of a plumbing issue that is either unknown at the time of assessment, or unable to be estimated. If necessary, a Change Order should be submitted to fund the appropriate repair.					
<b>PLUMBING - GAS LINES</b>					
242a. Remove Black pipe with fitting and hanger, 1/2"	LF	\$3.40			
242b. Black pipe with fitting and hanger, 1/2"	LF	\$16.76			
243a. Remove Black pipe with fitting and hanger, 3/4"	LF	\$3.40			
243b. Black pipe with fitting and hanger, 3/4"	LF	\$17.32			
244a. Remove Black pipe with fitting and hanger, 1"	LF	\$3.40			
244b. Black pipe with fitting and hanger, 1"	LF	\$18.37			

245a. Remove Black pipe with fitting and hanger, 2"	LF	\$6.85			
245b. Black pipe with fitting and hanger, 2"	LF	\$36.60			
246a. Remove Black pipe with fitting and hanger, 3"	LF	\$9.58			
246b. Black pipe with fitting and hanger, 3"	LF	\$57.76			
247a. Remove Black pipe with fitting and hanger, 4"	LF	\$11.27			
247b. Black pipe with fitting and hanger, 4"	LF	\$84.22			
PLUMBING - PVC SUPPLY LINES					
248a. Remove Water supply line - PVC with fitting and hanger, 1/2"	LF	\$1.54			
248b. Water supply line - PVC with fitting and hanger, 1/2"	LF	\$18.10			
249a. Remove Water supply line - PVC with fitting and hanger, 3/4"	LF	\$1.54			
249b. Water supply line - PVC with fitting and hanger, 3/4"	LF	\$16.33			
250a. Remove Water supply line - PVC with fitting and hanger, 1"	LF	\$1.54			
250b. Water supply line - PVC with fitting and hanger, 1"	LF	\$18.49			
251a. Remove Water supply line - PVC with fitting and hanger, 1-1/4"	LF	\$1.54			
251b. Water supply line - PVC with fitting and hanger, 1-1/4"	LF	\$18.66			
252a. Remove Water supply line - PVC with fitting and hanger, 1-1/2"	LF	\$1.54			
252b. Water supply line - PVC with fitting and hanger, 1-1/2"	LF	\$18.85			
253a. Remove Water supply line - PVC with fitting and hanger, 2"	LF	\$1.54			
253b. Water supply line - PVC with fitting and hanger, 2"	LF	\$19.31			
PLUMBING - COPPER SUPPLY LINES					
254a. Remove Water supply line - copper with fitting and hanger, 3/8"	LF	\$1.54			
254b. Water supply line - copper with fitting and hanger, 3/8"	LF	\$21.95			
255a. Remove Water supply line - copper with fitting and hanger, 1/2"	LF	\$1.54			
255b. Water supply line - copper with fitting and hanger, 1/2"	LF	\$21.73			
256a. Remove Water supply line - copper with fitting and hanger, 3/4"	LF	\$1.74			
256b. Water supply line - copper with fitting and hanger, 3/4"	LF	\$24.34			
257a. Remove Water supply line - copper with fitting and hanger, 1"	LF	\$1.74			
257b. Water supply line - copper with fitting and hanger, 1"	LF	\$33.88			
258a. Remove Water supply line - copper with fitting and hanger, 1-1/2"	LF	\$2.01			

258b. Water supply line - copper with fitting and hanger, 1-1/2"	LF	\$97.36			
259a. Remove Water supply line - copper with fitting and hanger, 2"	LF	\$2.82			
259b. Water supply line - copper with fitting and hanger, 2"	LF	\$50.63			
260a. Remove Water supply line - copper with fitting and hanger, 3"	LF	\$1.19			
260b. Water supply line - copper with fitting and hanger, 3"	LF	\$83.24			
PLUMBING - PEX SUPPLY LINES					
261a. Remove Water supply line - PEX with fitting and hanger, 3/8"	LF	\$1.54			
261b. Water supply line - PEX with fitting and hanger, 3/8"	LF	\$15.00			
262a. Remove Water supply line - PEX with fitting and hanger, 1/2"	LF	\$1.54			
262b. Water supply line - PEX with fitting and hanger, 1/2"	LF	\$15.06			
263a. Remove Water supply line - PEX with fitting and hanger, 3/4"	LF	\$1.54			
263b. Water supply line - PEX with fitting and hanger, 3/4"	LF	\$16.83			
264a. Remove Water supply line - PEX with fitting and hanger, 1"	LF	\$1.54			
264b. Water supply line - PEX with fitting and hanger, 1"	LF	\$18.38			
PLUMBING - ABS DRAIN LINES					
265a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 1-1/2"	LF	\$1.37			
265b. Drain/Vent line - ABS pipe with fitting and hanger, 1-1/2"	LF	\$11.98			
266a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 2"	LF	\$1.37			
266b. Drain/Vent line - ABS pipe with fitting and hanger, 2"	LF	\$16.89			
267a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 3"	LF	\$1.54			
267b. Drain/Vent line - ABS pipe with fitting and hanger, 3"	LF	\$20.68			
268a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 4"	LF	\$1.54			
268b. Drain/Vent line - ABS pipe with fitting and hanger, 4"	LF	\$22.53			
269a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 6"	LF	\$1.72			
269b. Drain/Vent line - ABS pipe with fitting and hanger, 6"	LF	\$18.26			
PLUMBING - PVC DRAIN LINES					

270a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 1-1/2"	LF	\$137			
270b. Drain/Vent line - PVC pipe with fitting and hanger, 1-1/2"	LF	\$1148			
271a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 2"	LF	\$137			
271b. Drain/Vent line - PVC pipe with fitting and hanger, 2"	LF	\$1720			
272a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$154			
272b. Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$2124			
273a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF	\$0.00			
273b. Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF	\$60.22			
274a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 6"	LF	\$154			
274b. Drain/Vent line - PVC pipe with fitting and hanger, 6"	LF	\$28.85			
<b>PLUMBING - SEWER LINES</b>					
275a. Remove Cast Iron pipe (no-hub) with fitting and hanger, 1-1/2"	LF	\$5.32			
275b. Cast Iron pipe (no-hub) with fitting and hanger, 1-1/2"	LF	\$47.15			
276a. Remove Cast Iron pipe (no-hub) with fitting and hanger, 2"	LF	\$5.32			
276b. Cast Iron pipe (no-hub) with fitting and hanger, 2"	LF	\$47.27			
277a. Remove Cast Iron pipe (no-hub) with fitting and hanger, 3"	LF	\$0.00			
277b. Cast Iron pipe (no-hub) with fitting and hanger, 3"	LF	\$55.41			
278a. Remove Cast Iron pipe (no-hub) with fitting and hanger, 4"	LF	\$7.66			
278b. Cast Iron pipe (no-hub) with fitting and hanger, 4"	LF	\$66.63			
279a. Remove Cast Iron pipe (no-hub) with fitting and hanger, 6"	LF	\$11.61			
279b. Cast Iron pipe (no-hub) with fitting and hanger, 6"	LF	\$88.94			
280a. Remove Cast Iron pipe (no-hub) with fitting and hanger, 8"	LF	\$17.41			
280b. Cast Iron pipe (no-hub) with fitting and hanger, 8"	LF	\$135.66			
281a. Remove Cast Iron pipe (no-hub) with fitting and hanger, 12"	LF	\$25.96			
281b. Cast Iron pipe (no-hub) with fitting and hanger, 12"	LF	\$146.75			
<b>PLUMBING - PIPE INSULATION</b>					
282. Foam pipe insulation - 1/2" wall for 1/8" to 3/4" pipe	LF	\$4.15			

283. Foam pipe insulation - 3/4" wall for 1/8" to 3/4" pipe	LF	\$5.03			
284. Foam pipe insulation - 1" wall for 1/8" to 3/4" pipe	LF	\$6.13			
285. Foam pipe insulation - 1/2" wall for 1" to 1 1/2" pipe	LF	\$5.04			
286. Foam pipe insulation - 3/4" wall for 1" to 1 1/2" pipe	LF	\$6.90			
287. Foam pipe insulation - 1" wall for 1" to 1 1/2" pipe	LF	\$7.87			
288. Foam pipe insulation - 1/2" wall for 2" to 3" pipe	LF	\$6.93			
289. Foam pipe insulation - 3/4" wall for 2" to 3" pipe	LF	\$8.45			
290. Foam pipe insulation - 1" wall for 2" to 3" pipe	LF	\$10.93			
<b>PLUMBING - CAULK INSULATION</b>					
291. Calsil pipe insulation - 1" wall for 1/2" to 1" pipe	LF	\$6.53			
292. Calsil pipe insulation - 1" wall for 1 1/2" to 2" pipe	LF	\$8.83			
293. Calsil pipe insulation - 1" wall for 2 1/2" to 4" pipe	LF	\$11.69			
294. Calsil pipe insulation - 1" wall for 4 1/2" to 6" pipe	LF	\$12.78			
295. Calsil pipe insulation - 2" wall for 1/2" to 1" pipe	LF	\$9.46			
296. Calsil pipe insulation - 2" wall for 1 1/2" to 2" pipe	LF	\$12.25			
297. Calsil pipe insulation - 2" wall for 2 1/2" to 4" pipe	LF	\$16.03			
298. Calsil pipe insulation - 2" wall for 4 1/2" to 6" pipe	LF	\$19.21			
299. Calsil pipe insulation - 3" wall for 1/2" to 1" pipe	LF	\$12.49			
300. Calsil pipe insulation - 3" wall for 1 1/2" to 2" pipe	LF	\$16.16			
301. Calsil pipe insulation - 3" wall for 2 1/2" to 4" pipe	LF	\$23.66			
302. Calsil pipe insulation - 3" wall for 4 1/2" to 6" pipe	LF	\$26.40			
<b>PLUMBING - HOSE BIBB</b>					
303a. Remove Exterior faucet / hose bibb - frost free	EA	\$17.41			
303b. Exterior faucet / hose bibb - frost free	EA	\$108.17			
<b>Totals: Plumbing</b>		<b>\$0.00</b>			
<b>Floors</b>					
<b>CARPET</b>					
304a. Remove Carpet pad - Standard grade	SF	\$0.16			
304b. Carpet pad - Standard grade	SF	\$0.55			
305. Remove Carpet - Standard grade	SF	\$0.38			
306. Carpet - Standard grade	SF	\$3.29			
307a. Remove Carpet - metal transition strip	LF	\$0.97			
307b. Carpet - metal transition strip	LF				
308a. Remove Baseboard - 2 1/4"	LF	\$0.33			

308b. Baseboard - 2 1/4"	LF		\$3.48		
309. Seal & paint baseboard - two coats	LF		\$1.72		
<b>CARPET / FLOORING-</b>					
310. Contents - move out then reset	EA		\$65.25		
311. Clean and deodorize carpet - heavy staining	SF		\$0.92		
<b>TILE FLOORING</b>					
312a. Remove Tile floor covering - Standard grade	SF		\$3.19		
312b. Tile floor covering - Standard grade	SF		\$7.77		
313. Floor leveling cement - Average	SF		\$2.30		
314a. Remove Base shoe	LF		\$0.21		
314b. Base shoe	LF		\$1.69		
315a. Remove Baseboard - 2 1/4"	LF		\$0.53		
315b. Baseboard - 2 1/4"	LF		\$3.48		
316. Seal & paint baseboard w/cap &/or shoe - two coats	LF		\$2.03		
<b>VINYL PLANK FLOORING</b>					
317a. Remove Underlayment - 1/4" teak/mahogany plywood	SF		\$1.58		
317b. Underlayment 1/4" teak/mahogany plywood	SF		\$2.00		
318a. Remove Vinyl plank flooring - Standard grade	SF		1,503.50		
318b. Vinyl plank flooring - Standard grade	SF		\$5.31		
319a. Remove Vinyl - metal transition strip	LF		\$0.97		
319b. Vinyl - metal transition strip	LF		\$3.80		
<b>VINYL SHEET FLOORING</b>					
320a. Remove Vinyl floor covering (sheet goods) - Standard grade	SF		\$1.17		
320b. Vinyl floor covering (sheet goods) - Standard grade	SF		\$3.10		
321a. Remove Vinyl - metal transition strip	LF		\$0.97		
321b. Vinyl - metal transition strip	LF		\$3.80		
<b>Totals: Floors</b>					
<b>Walls</b>					
----- PATCH					
<b>WALLS</b>					
322. Drywall patch / small hole repair, ready for paint	EA		\$16.69		
<b>WALLS</b>					
323a. Remove Baseboard - 2 1/4"	LF		\$0.53		
323b. Baseboard - 2 1/4"	LF		\$3.48		
324a. Remove 1/2" drywall - hung, taped, ready for texture	SF		\$0.53		
324b. 1/2" drywall - hung, taped, ready for texture	SF		\$2.75		
325a. Remove 1/2" drywall - hung, taped, floated, ready for paint	SF		\$6.51		
325b. 1/2" drywall - hung, taped, floated, ready for paint	SF		\$3.17		

326a. Remove 1/2" water rock - hung, taped, floated, ready for paint	SF	\$0.53			
326b. 1/2" water rock - hung, taped, floated, ready for paint	SF	\$3.83			
327. Scrape & prep for paint	SF	\$0.73			
328. Texture drywall light hand texture	SF	\$0.88			
329. Seal/prime then paint the surface area (2 coats)	SF	\$1.10			
330. Paint - one coat	SF	\$0.77			
331. Clean stud wall	SF	\$0.92			
332. Apply anti-microbial agent to	SF	\$0.31			
<b>INSULATION</b>					
333a. Remove Batt insulation - 6" - R19 - paper faced	SF	\$0.97			
333b. Batt insulation - 6" - R19 - paper faced	SF	\$1.34			
<b>Totals: Walls</b>					
<b>Ceilings</b>					
<b>CEILING</b>					
334a. Remove 1/2" drywall - hung, taped, ready for texture	SF	\$0.53			
334b. 1/2" drywall - hung, taped, ready for texture	SF	\$2.75			
335. Mask and prep for paint - plastic, paper, tape (per LF)	LF	\$1.64			
336. Texture drywall light hand texture	SF	\$0.88			
337. Seal/prime then paint (2 coats)	SF	\$1.10			
338a. Remove Blown in insulation - 12" depth - R30	SF	\$1.25			
338b. Blown-in insulation - 12" depth - R30	SF	\$1.28			
<b>CEILING PATCH</b>					
339. Drywall patch / small repair, ready for paint	EA	\$106.96			
340. Drywall tape joint/repair - per LF	LF	\$10.92			
341. Mask and cover light fixture	EA	\$16.39			
<b>INSULATION</b>					
342a. Remove Batt insulation - 12" R38 - unfaced batt	SF	\$0.52			
342b. Batt insulation - 12" - R38 - unfaced batt	SF	\$1.85			
343a. Remove Blown in insulation - 14" depth - R38	SF	\$1.36			
343b. Blown-in insulation - 14" depth - R38	SF	\$1.54			
<b>Totals: Ceilings</b>					
<b>Interior Doors</b>					
<b>INTERIOR HOLLOW CORE DOORS</b>					
344a. Remove Interior door - Colonial - pre-hung unit	EA	\$23.94			
344b. Interior door - Colonial - pre-hung unit	EA	\$286.15			
345a. Remove Door knob - Interior Standard grade	EA	\$15.96			
345b. Door knob - Interior - Standard grade	EA	\$41.66			
346a. Remove Door stop - wall or floor mounted	EA	\$6.40			

346b. Door stop - wall or floor mounted	EA	\$16.37			
347. Seal & paint door slab only (per side)	EA	\$43.38			
348. Seal & paint door/window trim & jamb - (per side)	EA	\$36.04			
<b>BI-FOLD DOORS</b>					
349a. Remove Bifold door - Colonist - Single	EA	\$15.36			
349b. Bifold door - Colonist - Single	EA	\$167.63			
350a. Remove Door opening (jamb & casing) - up to 32" wide - paint grade	EA	\$8.03			
350b. Door opening (jamb & casing) - up to 32" wide - paint grade	EA	\$180.07			
351. Seal & paint bifold door set - slab only (per side)	EA	\$57.67			
352. Paint door/window trim & jamb - 2 coats (per side)	EA	\$35.74			
<b>DOUBLE DOORS</b>					
353a. Remove Interior double door - Colonist - pre-hung unit	EA	\$27.36			
353b. Interior double door - Colonist - pre-hung unit	EA	\$439.76			
354. Seal & paint door/window trim & jamb - large (per side)	EA	\$42.43			
<b>POCKET DOORS</b>					
355a. Remove Pocket door unit - Colonist	EA	\$41.93			
355b. Pocket door unit - Colonist	EA	\$329.39			
356a. Remove Casing - 2 1/4"	LF	\$0.65			
356b. Casing - 2 1/4"	LF	\$7.64			
357a. Remove Pocket door hardware	EA	\$15.96			
357b. Pocket door hardware	EA	\$122.43			
358a. Remove Pocket door latch	EA	\$8.71			
358b. Pocket door latch	EA	\$32.23			
359. Seal & paint casing - two coats	LF	\$1.73			
<b>SLIDING WOOD DOORS</b>					
360a. Remove Bypass (sliding) door set - Colonist	EA	\$10.15			
360b. Bypass (sliding) door set - Colonist	EA	\$233.10			
361a. Remove Door opening (jamb & casing) - 36" to 60" wide - paint grade	EA	\$8.03			
361b. Door opening (jamb & casing) - 36" to 60" wide - paint grade	EA	\$211.20			
362. Seal/Paint bypass door set - slab only - 2 coats (per side)	EA	\$52.30			
<b>Totals: Interior doors</b>					
<b>Bathroom</b>					
363a. Remove Vanity - Standard grade	LF	\$9.59			
363b. Vanity - Standard grade	LF	\$135.54			
364a. Remove Sink - single - Standard grade	EA	\$23.94			
364b. Sink - single - Standard grade	EA	\$241.67			

365a. Remove Sink - double - Standard grade	EA	\$26.57			
365b. Sink - double - Standard grade	EA	\$384.84			
366a. Remove Sink - wall mounted	EA	\$47.85			
366b. Sink - wall mounted	EA	\$415.25			
367a. Remove Pedestal sink - Standard grade	EA	\$51.93			
367b. Pedestal sink - Standard grade	EA	\$517.92			
368a. Remove Sink faucet - Bathroom - Standard grade	EA	\$23.94			
368b. Sink faucet - Bathroom - Standard grade	EA	\$216.13			
369a. Remove P-trap assembly - ABS (plastic)	EA	\$9.58			
369b. P-trap assembly - ABS (plastic)	EA	\$78.98			
370a. Remove Angle stop valve	EA	\$6.40			
370b. Angle stop valve	EA	\$45.03			
371a. Remove Plumbing fixture supply line	EA	\$6.40			
371b. Plumbing fixture supply line	EA	\$25.18			
372a. Remove Under sink plumbing protectors	EA	\$13.69			
372b. Under sink plumbing protectors	EA	\$114.01			
373a. Remove Toilet Standard grade	EA	\$31.93			
373b. Toilet - Standard grade	EA	\$514.70			
374a. Remove Toilet seat - Standard grade	EA	\$8.71			
374b. Toilet seat - Standard grade	EA	\$52.20			
375a. Remove Angle stop valve	EA	\$6.40			
375b. Angle stop valve	EA	\$45.03			
376a. Remove Plumbing fixture supply line	EA	\$6.40			
376b. Plumbing fixture supply line	EA	\$25.18			
377. Toilet tank repair kit - Interior components	EA	\$90.21			
378. Refinish bathtub	EA	\$645.36			
379a. Remove Bathtub - Standard grade	EA	\$95.77			
379b. Bathtub - Standard grade	EA	\$975.91			
380a. Remove Fiberglass tub & shower combination - Standard grade	EA	\$106.40			
380b. Fiberglass tub & shower combination - Standard grade	EA	\$1259.04			
381a. Remove Fiberglass tub surround only - Standard grade	EA	\$42.88			
381b. Fiberglass tub surround only Standard grade	EA	\$479.41			
382a. Remove Fiberglass shower unit - Standard grade	EA	\$95.77			
382b. Fiberglass shower unit - Standard grade	EA	\$1007.95			
383a. Remove Tub/shower faucet - Standard grade	EA	\$37.41			
383b. Tub/shower faucet - Standard grade	EA	\$341.40			
384a. Remove Shower faucet - Standard grade	EA	\$28.66			
384b. Shower faucet Standard grade	EA	\$253.02			

385a. Remove Shower head only - Standard grade	EA	\$9.58			
385b. Shower head only - Standard grade	EA	\$60.94			
<b>Plumbing</b>					
386. Floor drain - PVC - 2" to 4"	EA	\$239.52			
387a. Remove Floor drain - tub/shower - metal/plastic (cover only)	EA	\$9.58			
387b. Floor drain - tub/shower - metal/plastic (cover only)	EA	\$55.26			
388a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$1.54			
388b. Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$21.24			
389a. Remove Trap primer valve	EA	\$7.98			
389b. Trap primer valve	EA	\$129.85			
<b>HANDICAPPED ACCESSIBILITY</b>					
390. Framing - Labor Minimum	EA	\$234.43			
391. Drywall - Labor Minimum	EA	\$801.61			
To install blocking for Handicapped Accessible Grab Bars.					
392a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 24"	EA	\$19.15			
392b. Handicap grab bar - Stainless steel, 1 1/2" x 24"	EA	\$77.51			
393a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 48"	EA	\$19.15			
393b. Handicap grab bar - Stainless steel, 1 1/2" x 48"	EA	\$114.42			
394a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 30"	EA	\$19.15			
394b. Handicap grab bar - Stainless steel, 1 1/2" x 30"	EA	\$89.81			
<p>For Aging in Place/ADA Requirements. All Aging-In-Place Line Items are based on a verbal or observational determination made in the field at the time of inspection. At present, this applicant does not meet the eligibility requirements for these line items. The applicant must submit proper documentation, signed by a physician, to the Program by the Notice to Proceed Date. If this documentation is submitted by that date, these line items are authorized</p>					
<b>BATHROOM ACCESSORIES</b>					
395a. Remove Bath accessory - Standard grade	EA	\$6.40			
395b. Bath accessory - Standard grade	EA	\$24.37			
396a. Remove Medicine cabinet - Standard grade	EA	\$23.03			
396b. Medicine cabinet - Standard grade	EA	\$194.28			
397a. Remove Mirror - 1/4" plate glass	SF	\$0.37			
397b. Mirror - 1/4" plate glass	SF	\$17.69			
398a. Remove Shower curtain rod	EA	\$7.98			

398b. Shower curtain rod	EA	\$39.30			
<b>PLUMBING</b>					
399. Waterproof membrane - tile underlayment	SF	\$5.55			
400a. Remove Mortar bed for tile floors	SF	\$1.22			
400b. Mortar bed for tile floors	SF	\$5.07			
401. Shower pan - up to 9 SF	EA	\$209.99			
402. Shower pan - Large how are 10 to 16 SF	EA	\$285.97			
403. Shower pan - hot mop - 17 to 30 SF	EA	\$556.91			
404. Shower pan - hot mop - 31 to 40 SF	EA	\$661.34			
405a. Remove Polystyrene shower curb - per LF	LF	\$5.32			
405b. Polystyrene shower curb - per LF	LF	\$31.63			
406a. Remove Batt insulation - 4" - R13 - paper faced	SF	\$0.31			
406b. Batt Insulation - 4" - R13 - paper faced	SF	\$0.94			
407a. Remove 1/4" Cement board	SF	\$1.05			
407b. 1/4" Cement board	SF	\$3.84			
408a. Remove Tile shower - up to 60 SF	EA	\$152.98			
408b. Tile shower - up to 60 SF	EA	\$1119.77			
409a. Remove Tile shower - 61 to 100 SF	EA	\$215.18			
409b. Tile shower - 61 to 100 SF	EA	\$1567.61			
410a. Remove Tile shower - 101 to 120 SF	EA	\$255.36			
410b. Tile shower - 101 to 120 SF	EA	\$1873.79			
411a. Remove Shower faucet - Standard grade	EA	\$18.05			
411b. Shower faucet Standard grade	EA	\$253.02			
<b>ACCESSORIES</b>		\$0.00			
412a. Remove Custom shower door & partition - 1/4" glass w/frame	SF	\$2.41			
412b. Custom shower door & partition - 1/4" glass w/frame	SF	\$27.20			
413a. Remove Shower curtain rod	EA	\$7.98			
413b. Shower curtain rod	EA	\$39.30			
<b>PLUMBING</b>					
414a. Remove Ceramic/porcelain tile	SF	\$2.30			
414b. Ceramic/porcelain tile	SF	\$10.51			
For patching area in existing Tiled Shower.					
<b>PLUMBING</b>					
415. Caulking - silicone	LF	\$2.93			
416. Tile shower - regrout	EA	\$132.76			
<b>Totals: Bathroom</b>					
<b>Kitchen</b>					
417a. Remove Kitchen Sink - single basin - Standard grade	EA	\$21.34			
417b. Kitchen Sink - single basin - Standard grade	EA	\$289.55			
418. Sink strainer and drain assembly - 2"	EA	\$51.22			
419a. Remove Sink faucet - Kitchen Standard grade	EA	\$13.94			

419b. Sink faucet - Kitchen - Standard grade	EA	\$280.68		
420a. Remove Angle stop valve	EA	\$6.40		
420b. Angle stop valve	EA	\$45.03		
421a. Remove Sink - double - Standard grade	EA	\$26.57		
421b. Sink - double - Standard grade	EA	\$384.84		
422. Sink strainer and drain assembly - 2"	EA	\$51.32		
423a. Remove Sink faucet - Kitchen Standard grade	EA	\$23.94		
423b. Sink faucet - Kitchen - Standard grade	EA	\$260.68		
424. Angle stop valve	EA	\$45.03		
425a. Remove P-trap assembly - ABS (plastic)	EA	\$9.58		
425b. P-trap assembly - ABS (plastic)	EA	\$78.98		
426a. Remove Plumbing fixture supply line	EA	\$6.40		
426b. Plumbing fixture supply line	EA	\$25.18		
<b>PLUMBING</b>				
427. Dishwasher connection	EA	\$186.96		
428a. Remove Appliance water line - 1/4"	EA	\$13.96		
428b. Appliance water line - 1/4"	EA	\$85.41		
429a. Remove Refrigerator/ice maker water supply box with valve	EA	\$6.40		
429b. Refrigerator/ice maker water supply box with valve	EA	\$177.69		
<b>ADA KITCHEN PLUMBING</b>				
430. Detach & Reset Cabinetry - lower (base) units - Standard grade	LF	\$85.59		
431. Detach & Reset Sink - double - Standard grade	EA	\$208.64		
432. Detach & Reset Sink faucet - Kitchen - Standard grade	EA	\$157.15		
433. Under sink plumbing protectors	EA	\$114.01		
<b>CABINERY</b>				
434a. Remove Cabinetry - lower (base) units - Standard grade	LF	\$0.59		
434b. Cabinetry - lower (base) units - Standard grade	LF	\$180.45		
435a. Remove Cabinetry - upper (wall) units - Standard grade	LF	\$9.59		
435b. Cabinetry - upper (wall) units - Standard grade	LF	\$144.92		
436a. Remove Cabinetry - full height unit - Standard grade	LF	\$11.50		
436b. Cabinetry - full height unit - Standard grade	LF	\$230.81		
437a. Remove Cabinet knob or pull - Standard grade	EA	\$1.49		
437b. Cabinet knob or pull - Standard grade	EA	\$8.92		
438a. Remove Cabinet hinge - concealed	EA	\$1.58		
438b. Cabinet hinge - concealed	EA	\$11.54		
439a. Remove Cabinet door - Standard grade	SF	\$3.83		
439b. Cabinet door - Standard grade	SF	\$18.36		

440a. Remove Cabinet drawer front - Standard grade	SF	\$3.83			
440b. Cabinet drawer front - Standard grade	SF	\$21.17			
441a. Remove Cabinet refacing - Standard grade	SF	\$3.83			
441b. Cabinet refacing - Standard grade	SF	\$29.58			
<b>COUNTERTOPS</b>					
442a. Remove Countertop - flat laid plastic laminate - Standard grade	LF	\$5.51			
442b. Countertop - flat laid plastic laminate - Standard grade	LF	\$40.83			
443a. Remove 6" backsplash for flat laid countertop	LF	\$1.18			
443b. 6" backsplash for flat laid countertop	LF	\$14.11			
444a. Remove Countertop - solid surface - Standard grade	SF	\$5.51			
444b. Countertop - solid surface - Standard grade	SF	\$48.34			
445. Countertop - solid surface/granite - Detach & reset	SF	\$32.09			
<b>APPLIANCES - Detach and Reset</b>					
446. Range - electric - Remove & reset	EA	\$47.20			
447. Range - gas - Remove & reset	EA	\$209.97			
448. Built-in oven - Detach & reset	EA	\$301.73			
449. Cooktop - Detach & reset	EA	\$222.06			
450. Range hood - Detach & reset	EA	\$130.58			
451. Refrigerator - Remove & reset	EA	\$47.20			
452. Dishwasher - Detach & reset	EA	\$357.14			
453. Freezer - Remove & reset	EA	\$90.32			
<b>APPLIANCES</b>					
454a. Remove Refrigerator - top freezer - 18 to 22 cf - Standard grade	EA	\$47.56			
454b. Refrigerator - top freezer - 18 to 22 cf - Standard grade	EA	\$822.18			
455a. Remove Range hood - Standard grade	EA	\$16.07			
455b. Range hood - Standard grade	EA	\$206.20			
456a. Remove Range - freestanding - gas - Standard grade	EA	\$25.70			
456b. Range - freestanding - gas - Standard grade	EA	\$818.78			
457a. Remove Range - freestanding - electric - Standard grade	EA	\$25.70			
457b. Range - freestanding - electric - Standard grade	EA	\$601.80			
<b>Totals: Kitchen</b>					
<b>Utility Room / Laundry</b>					
<b>APPLIANCES</b>					
458. Washing machine - Remove & reset	EA	\$39.33			
459. Dryer - Remove & reset	EA	\$35.47			
460. Dryer - Remove & reset gas	EA	\$136.21			
461. Freezer - Remove & reset	EA	\$90.32			

<b>GAS WATER HEATER</b>					
462a. Remove Water heater - 30 gallon - Gas - 9 yr	EA		\$73.84		
462b. Water heater - 30 gallon - Gas - 9 yr	EA		\$1311.61		
463a. Remove Water heater - 40 gallon - Gas - 9 yr	EA		\$73.84		
463b. Water heater - 40 gallon - Gas - 9 yr	EA		\$1373.56		
464a. Remove Water heater - 50 gallon - Gas - 9 yr	EA		\$73.84		
464b. Water heater - 50 gallon - Gas - 9 yr	EA		\$1486.38		
465a. Remove Flexible gas supply line connector - 1/2" - up to 24"	FA		\$3.19		
465b. Flexible gas supply line connector - 1/2" - up to 24"	EA		\$46.56		
466a. Remove Water heater overflow drain pan	EA		\$7.98		
466b. Water heater overflow drain pan	EA		\$62.51		
467a. Remove Water heater platform - metal	EA		\$15.96		
467b. Water heater platform - metal	EA		\$122.29		
468a. Remove Furnace vent - double wall, 6"	LF		\$1.58		
468b. Furnace vent - double wall, 6"	LF		\$36.51		
<b>ELECTRIC WATER HEATER</b>					
469a. Remove Water heater - 30 gallon - Electric - 9 yr	EA		\$73.84		
469b. Water heater - 30 gallon - Electric - 9 yr	EA		\$1,092.13		
470a. Remove Water heater - 40 gallon - Electric - 9 yr	EA		\$73.84		
470b. Water heater - 40 gallon - Electric - 9 yr	EA		\$1,139.72		
471a. Remove Water heater - 50 gallon - Electric - 9 yr	EA		\$73.84		
471b. Water heater - 50 gallon - Electric - 9 yr	EA		\$1,284.31		
472a. Remove Water heater overflow drain pan	EA		\$7.98		
472b. Water heater overflow drain pan	EA		\$62.51		
473a. Remove Water heater platform - metal	EA		\$15.96		
473b. Water heater platform - metal	EA		\$122.29		
<b>PLUMBING</b>					
474. Rough in plumbing - floor/laundry pan drain	EA		\$244.71		
475a. Remove Washing machine hose line - rubber (per pair)	EA		\$15.96		
475b. Washing machine hose line - rubber (per pair)	EA		\$49.30		
476a. Remove Washing machine hose line - stainless steel (per pair)	EA		\$0.00		
476b. Washing machine hose line - stainless steel (per pair)	EA		\$61.74		
477a. Remove Washing machine outlet box with valves	EA		\$40.82		

477b. Washing machine outlet box with valves	EA		\$307.56			
478a. Remove 1/2" water rock-hung, taped, floated, ready for paint	SF		\$0.53			
478b. 1/2" water rock - hung, taped, floated, ready for paint	SF		\$3.83			
479a. Remove Water supply line - PVC with fitting and hanger, 3/2"	LF		\$1.54			
479b. Water supply line - PVC with fitting and hanger, 1/2"	LF		\$18.10			
480a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF		\$1.54			
480b. Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF		\$20.22			
<b>Totals: Utility Room / Laundry</b>						
<b>Closets</b>						
<b>CLOSET SHELVING</b>						
481a. Remove Closet rod	LF		\$0.64			
481b. Closet rod	LF		\$5.96			
482a. Remove Shelving - wire (vinyl coated)	LF		\$4.16			
482b. Shelving - wire (vinyl coated)	LF		\$14.02			
483a. Remove Shelving - 12" - in place	LF		\$0.48			
483b. Shelving - 12" - in place	LF		\$11.66			
<b>Totals: Closets</b>						
<b>Rough Carpentry</b>						
484a. Remove Stud wall - 2" x 4" x 8' - 16" oc	LF		\$2.19			
485a. Remove Sheathing - OSB - 1/2"	SF		\$23.33			
485b. Sheathing - OSB - 1/2"	SF		\$0.72			
486a. Remove Sheathing - radiant barrier - 5/8" - OSB	SF		\$1.52			
486b. Sheathing - radiant barrier - 5/8" - OSB	SF		\$2.00			
487a. Remove 4" x 4" square wood post (1.33 BF per LF)	LF		\$2.01			
487b. 4" x 4" square wood post (1.33 BF per LF)	LF		\$5.17			
488a. Remove 4" x 4" wood post - treated (1.33 BF per LF)	LF		\$2.01			
488b. 4" x 4" wood post - treated (1.33 BF per LF)	LF		\$5.39			
489a. Remove 6" x 6" square wood post (3 BF per LF)	LF		\$3.09			
489b. 6" x 6" square wood post (3 BF per LF)	LF		\$11.65			
490a. Remove 6" x 6" square wood post - treated (3 BF per LF)	LF		\$3.09			
490b. 6" x 6" square wood post - treated (3 BF per LF)	LF		\$10.29			
491a. Remove 2" x 4" lumber - treated (.667 BF per LF)	LF		\$0.69			
491b. 2" x 4" lumber - treated (.667 BF per LF)	LF		\$3.19			
492a. Remove 2" x 6" lumber - treated (1 BF per LF)	LF		\$0.77			
492b. 2" x 6" lumber - treated (1 BF per LF)	LF		\$3.50			
493a. Remove 2" x 4" lumber (.667 BF per LF)	LF		\$0.69			

493b. 2" x 4" lumber (1.667 BF per LF)	LF	\$2.99		
494a. Remove 2" x 6" lumber (1 BF per LF)	LF	\$0.77		
494b. 2" x 6" lumber (1 BF per LF)	LF	\$3.21		
495a. Remove 2" x 8" lumber (1.33 BF per LF)	LF	\$1.04		
495b. 2" x 8" lumber (1.33 BF per LF)	LF	\$3.54		
<b>ROUGH CARPENTRY / CEILING &amp; ROOF FRAMING</b>		\$3.54		
496a. Remove Joist - floor or ceiling - 2x10 w/blocking - 12" oc	SF	\$1.86		
496b. Joist - floor or ceiling - 2x10 - w/blocking - 12" oc	SF	\$5.09		
497a. Remove Joist - floor or ceiling - 2x10 w/blocking - 16" oc	SF	\$1.29		
497b. Joist - floor or ceiling - 2x10 - w/blocking - 16" oc	SF	\$4.26		
498a. Remove Joist - floor or ceiling - 2x10 w/blocking - 24" oc	SF	\$0.92		
498b. Joist - floor or ceiling - 2x10 - w/blocking - 24" oc	SF	\$2.85		
499a. Remove Labor to install joist floor or ceiling - 2x12	LF	\$1.85		
499b. Labor to install joist - floor or ceiling - 2x12	LF	\$1.09		
500a. Remove Joist - floor or ceiling - 2x12 w/blocking - 12" oc	SF	\$2.00		
500b. Joist - floor or ceiling - 2x12 - w/blocking - 12" oc	SF	\$6.24		
501a. Remove Joist - floor or ceiling - 2x12 w/blocking - 16" oc	SF	\$1.56		
501b. Joist - floor or ceiling - 2x12 - w/blocking - 16" oc	SF	\$5.48		
502a. Remove Joist - floor or ceiling - 2x12 w/blocking - 24" oc	SF	\$1.12		
502b. Joist - floor or ceiling - 2x12 - w/blocking - 24" oc	SF	\$3.48		
503a. Remove Labor to install joist floor or ceiling - 2x10	LF	\$1.37		
503b. Labor to install joist - floor or ceiling - 2x10	LF	\$2.58		
504a. Remove Labor to install joist floor or ceiling - 2x8	LF	\$1.21		
504b. Labor to install joist - floor or ceiling - 2x8	LF	\$2.27		
505a. Remove Joist - floor or ceiling - 2x8 - w/blocking - 12" oc	SF	\$1.45		
505b. Joist - floor or ceiling - 2x8 - w/blocking - 12" oc	SF	\$4.35		
506a. Remove Joist - floor or ceiling - 2x8 - w/blocking - 16" oc	SF	\$1.14		
506b. Joist - floor or ceiling - 2x8 - w/blocking - 16" oc	SF	\$3.27		

507a. Remove Joist - floor or ceiling - 2x8 - w/blocking - 24" oc	SF	\$0.87			
507b. Joist - floor or ceiling - 2x8 - w/blocking - 24" oc	SF	\$2.31			
508a. Remove Rim Joist - engineered LVL - 1-5/16" x 9-1/2"	LF	\$0.69			
508b. Rim Joist - engineered LVL - 1-5/16" x 9-1/2"	LF	\$6.12			
509a. Remove Rim Joist - engineered LVL - 1-5/16" x 11-7/8"	LF	\$0.69			
509b. Rim Joist - engineered LVL - 1-5/16" x 11-7/8"	LF	\$6.92			
510a. Remove Rim Joist - engineered LVL - 1-5/16" x 14"	LF	\$0.69			
510b. Rim Joist - engineered LVL - 1-5/16" x 14"	LF	\$4.43			
511a. Remove Rim Joist - engineered LVL - 1-5/16" x 16"	LF	\$0.69			
511b. Rim Joist - engineered LVL - 1-5/16" x 16"	LF	\$9.87			
512a. Remove Rafters - 2x6 - stick frame roof (using rafter length)	LF	\$1.36			
512b. Rafters - 2x6 - stick frame roof (using rafter length)	LF	\$3.02			
513a. Remove Rafters - 2x8 - stick frame roof (using rafter length)	LF	\$1.61			
513b. Rafters - 2x8 - stick frame roof (using rafter length)	LF	\$4.50			
514a. Remove Rafters - 2x10 stick frame roof (using rafter length)	LF	\$1.80			
514b. Rafters - 2x10 - stick frame roof (using rafter length)	LF	\$5.39			
515a. Remove Rafters - 2x12 stick frame roof (using rafter length)	LF	\$2.05			
515b. Rafters - 2x12 - stick frame roof (using rafter length)	LF	\$6.32			
Totals: Rough Carpentry		\$0.00			

Pricing for any Rehabilitation Item not priced above may be approved for each Project on a case-by-case basis. The City may consider unit pricing proposed by Contractor and/or standard pricing determined through the use of Xactimate\* or similar cost estimating platform.



**THE STATE OF TEXAS**     §  
  §  
**COUNTY OF HARRIS**     §

**FIRST AMENDMENT TO THE AGREEMENT FOR HOUSING CONSTRUCTION AND REPAIR SERVICES**

This **FIRST AMENDMENT** to the Housing Construction and Repair Agreement (“First Amendment”) is made and entered into on the date countersigned by the City Controller between the **CITY OF HOUSTON, TEXAS** (the “City”), a municipal corporation and home-rule city of the state of Texas, principally situated in Harris County, Texas and **JAMES W. TURNER CONSTRUCTION, Ltd.** (“Contractor”), a Texas limited partnership doing business in Texas. The City and Contractor are each a “Party” to the Agreement and this First Amendment and are collectively referred to as the “Parties.”

**RECITALS:**

1. Pursuant to Ordinance No. 2019-65, the City and Contractor entered into a Housing Construction and Repair Contract, Contract No. 4600015295 (“Agreement”), to provide construction services for eligible single-family occupied homes impacted by Hurricane Harvey and other disasters.
2. The City and Contractor now desire to amend the Original Agreement to 1) amend the Original Agreement to remove the notarization requirement in Article III, Section 3.01.5.4; and 2) revise the pricing structure for Rehabilitations in the Composite Price List.
3. NOW, THEREFORE, for and in consideration of mutual covenants, agreements, and benefits to the Parties, the City and Contractor agree as follows:

**ARTICLE I.**

Article III, Section 3.01.5.4, of the Original Agreement is hereby deleted in its entirety and is replaced with the following:

“3.01.5.4 Contractor’s Request for Payment shall reflect the cost for the portion of the Work on the Project that has been completed by Contractor, shall include the signature and printed name of the Contractor’s authorized representative, and otherwise be in form and substance acceptable to the Director.”

**ARTICLE II.**

Exhibit “J”, Composite Price List, of the Agreement is hereby deleted in its entirety and is replaced with Exhibit “J-1”, attached to this First Amendment and any and all references to ‘Exhibit “J”’ in the Agreement are deleted and replaced with, and are deemed to refer to, ‘Exhibit “J-1”’.

**ARTICLE III.**

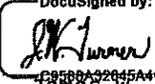
Except as modified by this First Amendment, the Agreement remains in full force and effect. If any term in the Original Agreement conflicts with this First Amendment, this First Amendment shall prevail.

*Remainder of Page Intentionally Left Blank; Signature Page Follows*

The Parties have executed this First Amendment in multiple copies, each of which is an original. Each person signing this First Amendment represents and warrants that he or she is duly authorized and has legal capacity to execute and deliver this First Amendment and the performance of such Party's obligations under the Agreement and this First Amendment have been duly authorized and that the Agreement and this First Amendment is a valid and legal agreement binding on such Party and enforceable in accordance with its terms. The Parties agree that each Party may sign and deliver this Agreement electronically or by electronic means and that an electronic transmittal of a signature including, but not limited to, a scanned signature page will be as good, binding, and effective as an original signature.

**CONTRACTOR:**  
**JAMES W. TURNER CONSTRUCTION,**  
**Ltd.**

**THE CITY OF HOUSTON, TEXAS**

DocuSigned by:  
  
By: \_\_\_\_\_  
Name: James W. Turner  
Title: President

By: \_\_\_\_\_  
Mayor

ATTEST/SEAL:

By: \_\_\_\_\_  
City Secretary

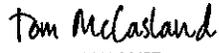
COUNTERSIGNED:

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City Controller  
DATE COUNTERSIGNED: \_\_\_\_\_

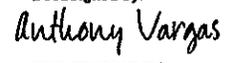
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Chief Procurement Officer

APPROVED:

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Director, Housing and Community Development

APPROVED AS TO FORM:

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Chief, Disaster Recovery Section, Legal  
L.D. File No. 0291900658001

**Exhibit "J-1"**  
**Composite Price List**

# Exhibit "J-1"

Exhibit "J-1" Composite Price List

All requested plans include design, permitting, construction, construction management, site-specific geotech services, replacement of service lines, inspections, and all appurtenances, including all utility connections and all related activities necessary to complete the tasks identified in this Exhibit J-1.  
 The unit prices on this tab are inclusive of the material/labor/equipment/fees only to construct the home in accordance with City of Houston Building Codes and Attachment A "Summary of Minimum Construction Standards for Reconstruction and New Construction and Rehabilitation". Other site specific modification/considerations are addressed on subsequent tabs.  
 Unit prices include all versions of plans and include cost of the front door/back door landings and steps. Pier and beam prices include construction up to 3 feet above grade. Pier and beam homes with cement board siding require skirting to grade.  
 Brick veneer and cement board siding is estimated on slab, and pier and beam homes up to 3.0 feet above grade. Brick veneer shall not be used on homes built more than 3.0 feet above grade.

New Home Construction					
Item No.	Item Description	Unit Price Slab (Brick Veneer)	Unit Price Slab (Cement Board Siding)	Unit Price Pier & Beam (Brick Veneer)	Unit Price Pier & Beam (Cement Board Siding)
1	1,100 - 1,200 Square Feet (sq. ft.) house plan no. P1-1 (with 3 different elevations), with 2 bedrooms and 1	\$152,837.00	\$148,252.00	\$162,925.00	\$156,408.00
2	1,100 - 1,200 sq. ft. house plan no. P1-2 (with 3 different elevations), with 2 bedrooms and 1	\$152,837.00	\$148,252.00	\$162,925.00	\$156,408.00
3	1,100 - 1,200 sq. ft. house plan no. P1-3 (with 3 different elevations), with 2 bedrooms and 1	\$152,837.00	\$148,252.00	\$162,925.00	\$156,408.00
4	1,009 - 1,100 sq. ft. house plan no. P1-R (with 3 different elevations), with 2 bedrooms and 1 bathroom.	\$134,434.00	\$130,401.00	\$142,297.00	\$136,605.00
5	1,300 - 1,400 sq. ft. house plan no. P2-1 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
6	1,300 - 1,400 sq. ft. house plan no. P2-2 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
7	1,300 - 1,400 sq. ft. house plan no. P2-3 (with 3 different elevations), with 3 bedrooms and 2 bathrooms.	\$174,395.00	\$169,163.00	\$185,921.00	\$178,484.00
8	1,200 - 1,300 sq. ft. house plan no. P2-R (with 3 different elevations), with 3 bedrooms and 2 bathroom.	\$153,436.00	\$148,833.00	\$162,230.00	\$155,740.00
9	1,500 - 1,600 sq. ft. house plan no. P3-1 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
10	1,500 - 1,600 sq. ft. house plan no. P3-2 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
11	1,500 - 1,600 sq. ft. house plan no. P3-3 (with 3 different elevations), with 4 bedrooms and 2 bathrooms.	\$187,779.00	\$182,146.00	\$200,449.00	\$192,431.00
12	1,400 - 1,500 sq. ft. house plan no. P3-R (with 3 different elevations), with 4 bedrooms and 2 bathroom. [A cost effective smaller alternative plan]	\$165,420.00	\$160,457.00	\$175,303.00	\$168,099.00
The next 3 plans shall be compliant with Uniform Federal Accessibility Standards (UFAS)					
13	1100 - 1200 sq. ft. house plan no. U1 (with 3 different elevations), with 2 bedrooms and 1 bathroom. UFAS compliant.	\$155,739.00	\$151,067.00	\$165,584.00	\$158,960.00
14	1,000 - 1,100 sq. ft. house plan no. U1-R (with 3 different elevations), with 2 bedrooms and 1 bathroom, UFAS-compliant. [A cost effective smaller alternative plan]	\$138,383.00	\$134,231.00	\$148,990.00	\$143,030.00
15	1300 - 1400 sq. ft. house plan no. U2 (with 3 different elevations), with 3 bedrooms and 2 bathrooms. UFAS-compliant.	\$177,648.00	\$172,318.00	\$188,563.00	\$181,021.00
16	1,200 - 1,300 sq. ft. house plan no. U2-R (with 3 different elevations), with 3 bedrooms and 2 bathroom, UFAS-compliant. [A cost effective smaller alternative plan]	\$158,111.00	\$153,368.00	\$165,905.00	\$160,229.00
17	1500 - 1600 sq. ft. house plan no. U3 (with 3 different elevations), with 4 bedrooms and 2 bathrooms, UFAS-compliant.	\$191,376.00	\$185,635.00	\$203,390.00	\$195,255.00
18	1,400 - 1,500 sq. ft. house plan no. U3-R (with 3 different elevations), with 4 bedrooms and 2 bathroom, UFAS-compliant. [A cost effective smaller alternative plan]	\$170,095.00	\$166,992.00	\$179,779.00	\$172,587.00
The next 3 plans shall be suitable for building on narrow lots - 25 ft. wide					
19	1,100 - 1,200 sq. ft. house plan no. H1 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 2 bedrooms and 1 bathroom.	\$152,805.00	\$148,221.00	\$162,650.00	\$156,144.00
20	1,000 - 1,100 sq. ft. house plan no. H1-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 2 bedrooms and 1 bathroom. [A cost effective smaller alternative plan]	\$135,287.00	\$131,229.00	\$143,150.00	\$137,424.00
21	1,300 - 1,400 sq. ft. house plan no. H2 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 3 bedrooms and 2 bathrooms.	\$174,425.00	\$169,192.00	\$185,331.00	\$177,918.00
22	1,200 - 1,300 sq. ft. house plan no. H2-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 3 bedrooms and 2 bathrooms. [A cost effective smaller alternative plan]	\$154,727.00	\$150,086.00	\$163,521.00	\$156,960.00
23	1,500 - 1,600 sq. ft. house plan no. H3 (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 4 bedrooms and 2 bathrooms.	\$187,977.00	\$182,338.00	\$199,991.00	\$191,992.00
24	1,400 - 1,500 sq. ft. house plan no. H3-R (with 3 different elevations) for a 25 ft. wide lot with 5 ft. side set-backs, with 4 bedrooms and 2 bathrooms. [A cost effective smaller alternative plan]	\$166,873.00	\$161,856.00	\$176,556.00	\$169,494.00
Elevation and Demolition					
Items 25-27 are price modifiers for the plans described in Fee Schedule No. 1. The unit price is the increased price of construction within the floodplain when a slab home must be built above grade. Compact Fill will only be considered as a feasible option when the home must be built a maximum of 4 feet above current grade.					
Item No.	Units	Description		Price Compact Fill	
25	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item No.s 1-3). Price proposed here is per vertical foot (VF) above grade.		\$2,990.00	

26	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7) Price proposed here is per vertical foot (vf) above grade.	\$3,442.00
27	VF	Construct finished floor to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item Nos 9-11) Price proposed here is per vertical foot (vf) above grade.	\$3,828.00

Items 28-33 are cost modifiers for the plans described in Fee Schedule No. 1. This price is the increased price of construction within the floodplain when a new home must be built at elevation on wood piles. Increased price = (Wood pile foundation cost) minus (anticipated pier & beam foundation cost)  
 Items 28-30 is a Lump Sum price to place piles with up to 5 feet exposure above grade.  
 Items 31-33 ask for a Lump Sum price to place a pile with up to 10 feet exposure above grade. Homes constructed on wood pilings will not receive brick veneer

Item No.	Units	Descriptions	Price Engineered Piling
28	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item Nos 1-3)	\$12,434.00
29	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7)	\$14,065.00
30	Lump Sum	Construct finished floor 1.0-5.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item Nos 9-11)	\$15,606.00
31	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 2 bedroom/1 bathroom plans (Item Nos 1-3)	\$17,701.00
32	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 3 bedroom/2 bathroom plans (Item Nos 5-7)	\$20,301.00
33	Lump Sum	Construct finished floor 5.1-10.0 Vertical Feet (VF) to the required elevation as specified by prevailing code for Respondent's 4 bedroom/2 bathroom plans (Item Nos 9-11)	\$23,356.00

Items #34-41 are specific to Demolition. These unit prices include all demolition, haul off, dump fees, labor, materials, equipment, site clean up, and minor site grading (as necessary). All disposal must be in accordance with all city, state, and federal requirements.

Item No.	Units	Descriptions	Unit Price Existing Slab on Grade	Unit Price Existing Pier & Beam	Unit Price Existing Piling
34	Lump Sum	Demolish and dispose of existing house with a footprint of up to 1,000 Square Feet (sq. ft.).	\$8,485.00	\$6,862.00	\$7,054.00
35	Lump Sum	Demolish and dispose of existing house with a footprint of up to 1,001 to 1,500 sq. ft.	\$10,312.00	\$7,983.00	\$8,207.00
36	Lump Sum	Demolish and dispose of existing house with a footprint of up to 1,501 to 2,000 sq. ft.	\$11,259.00	\$10,112.00	\$10,368.00
37	Lump Sum	Demolish and dispose of existing house with a footprint of up to 2,001 to 2,500 sq. ft.	\$13,195.00	\$10,502.00	\$10,800.00
38	Lump Sum	Demolish and dispose of existing house with a footprint of up to 2,501 to 3,000 sq. ft.	\$15,064.00	\$12,183.00	\$12,555.00
39	Lump Sum	Demolish and dispose of existing house with a footprint of up to 3001 to 3500 sq. ft.	\$16,880.00	\$12,663.00	\$13,088.00
40	Lump Sum	Demolish and dispose of existing house with a footprint of 3500+ sq. ft.	\$18,482.00	\$14,110.00	\$14,642.00
41	Square Feet	Demolish and dispose of existing out- buildings	\$4.40	\$4.40	
42	Lump Sum	Haul Off & Disposal of Manufactured Housing Unit	\$498.00		

**Manufactured Housing Units**

Manufactured Housing Unit plans - All requested plans include design, permitting, construction, construction management, installation, inspections, and all appurtenances, including all utility connections and all related activities necessary to complete the tasks identified in this RFQ. Piers should be of sufficient length to elevate the finished floor of the MHU up to 3 ft. above grade. Home unit prices include exterior stairs and handrails up to 3 feet in height. Main entryways have a minimum decking area of 50 SF. The rear or secondary door have a minimum of 25 SF.

Item No.	Item Description	Unit Price Pier Foundation	Unit Price Piers on Poured Slab
43	Standard 2 bedroom/1 bathroom, Plan No. MHU 1 (provide a typical elevation)	\$63,459.00	\$69,927.00
44	Standard 2 bedroom/1 bathroom, Plan No. MHU 2 (provide a typical elevation)	\$71,912.00	\$80,622.00
45	Standard 2 bedroom/1 bathroom, Plan No. MHU 3 (provide a typical elevation)	\$58,020.00	\$64,085.00
46	Standard 3 bedroom/2 bathroom, Plan No. MHU 4 (provide a typical elevation)	\$87,654.00	\$90,580.00
47	Standard 3 bedroom/2 bathroom, Plan No. MHU 5 (provide a typical elevation)	\$92,052.00	\$95,436.00
48	Standard 3 bedroom/2 bathroom, Plan No. MHU 6 (provide a typical elevation)	\$95,129.00	\$98,517.00

The next 2 plans are compliant with Uniform Federal Accessibility Standards (UFAS)

49	Standard and UFAS 2 bedroom/1 bathroom, Plan No. MHU 7 (provide a typical elevation)	\$76,621.00	\$83,089.00
50	Standard and UFAS 3 bedroom/2 bathroom, Plan No. MHU 8 (provide a typical elevation)	\$99,584.00	\$101,826.00

Unit Bid Items

Each unit cost below include all appurtenances and related activities necessary to complete the work.

Unit Item No.	Quantity	Units	Descriptions	Unit Price
UB1	1	Lump Sum	Construction of minimum of 420 SF concrete off-street parking for two (2) automobiles on homeowner's lot in accordance with applicable local codes and regulations to match and join existing driveway approach at the ROW.	\$3,180.00
UB2	1	Lump Sum	When required by homeowner and approved by the Program, construct a minimum 420 SF concrete Parking Space with reference to the UFAS Section 4.6.3 with concrete specifications that meet jurisdictional code.	\$3,293.00
UB3	1	Lump Sum	Complete installation of residential water well for domestic use, installed by Licensed Texas Water Well Driller to a depth up to 150 ft., meeting all applicable codes and regulations, including testing.	\$11,200.00
UB4	1	Lump Sum	Install properly sized aerobic septic system with surface application in accordance with all applicable codes and regulations, including all appurtenances (such as night spray component when required by lot size).	\$10,549.00
UB5	1	Lump Sum	Install properly sized aerobic septic system with drip irrigation in accordance with all applicable codes and regulations.	\$12,814.00
UB6	1	Cubic Yard	Furnish, place, and compact engineered fill	\$43.00
UB7	1	Cubic Yard	Furnish, place, and compact pea gravel	\$58.00
UB8	1	Linear Feet	Furnish and place sidewalk 4' wide	\$29.00
UB9	1	Linear Feet	Furnish and install 1" water supply line: distance from the original point of service (well head or public system service tap) to a new point of service.	\$18.00
UB10	1	Linear Feet	Furnish and install 4" sewer line, as necessary, the additional distance from the original point of service (septic system connection or public system sewer connection) to a new point of service.	\$23.00
UB11	1	Linear Feet	Install underground electrical service line (100 or 125 amp service) from the point of utility company service to house, when required by ordinance or established rule.	\$32.00
UB12	1	Linear Feet	Install underground electrical service line (150 or 200 amp service) from the point of utility company service to house, when required by ordinance or established rule.	\$42.00
UB13	1	Lump Sum	Removal and proper disposal of encroaching tree less than 6" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program.	\$412.00
UB14	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 6" up to 12" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$489.00
UB15	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 12" up to 24" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$1,316.00

UB15	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 24" up to 36" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$2,098.00
UB17	1	Lump Sum	Removal and proper disposal of encroaching tree greater than 36" in diameter (measured at 4 feet from ground) with permission of the homeowner and approval of the Program. Cost estimate includes stump grinding/removal below existing grade.	\$3,146.00
UB18	1	Lump Sum	Furnish and install live oak tree with a minimum of 2" caliper	\$456.00
UB19	1	Lump Sum	When required by the homeowner and approved by the Program, install a residential vertical Platform Lift with standard lifting height of up to 56", including framing and enclosure into the home structure, electrical installation requirements to jurisdictional code, maintenance-free operation and 24V DC battery backup with reference to the UFAS Section 4.11.	\$16,705.00
UB20	1	Linear Feet	When required by homeowner and approved by the Program, construct a 36" wide concrete Accessible Route from the edge of the parking space to the lift/ramp/entrance platform at the house with reference to the UFAS Sections 4.3.3, 4.3.7, 4.3.8 and 4.5 with concrete specifications that meet jurisdictional code (and handrails, when required, to be constructed of pressure-treated lumber).	\$31.00
UB21	1	Square Feet	Installation of all weather surfacing material consisting of 3/8" crushed stone or shell (homeowner's choice), spread and compacted to a minimum width of 12' and a minimum of 4" thick on homeowner's lot in accordance with applicable local codes and regulations, to match and join existing driveway approach at ROW, including all appurtenances and related activities necessary to complete the work.	\$2.00
UB22	1	Lump Sum	When required by the homeowner and approved by the Program, install elevated toilet adjacent to a wall with safety bars in one (1) designated bathroom with reference to the UFAS Section 4.26. (American Standard, or approved equal, minimum 16.5" height elongated bowl, and Moen chrome safety bars, or approval equal). The lump sum estimate shall reflect only the increase in costs above the base costs of the item(s) included in the plans.	\$506.00
UB23	1	Lump Sum	When required by the homeowner and approved by the Program, install handicap accessible Bathtub, with safety bars, and drop down seat in one (1) designated bathroom with reference to the UFAS Section 4.34.5.4 (Koral Model HTS 731LH/736 RH or approved equal). The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$813.00

UB24	1	Lump Sum	When required by the homeowner and approved by the Program, Install <b>Handicap Accessible Shower</b> , (1) designated bathroom with reference to the UFAS Section 4.34.5.5 (One-piece 62" x 33" fiberglass ADA Handicap shower with over-flow barrier, integrated seat and grab bars. APOB23BF-F75 or approved equal). The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$947.00
UB25	1	Lump Sum	When required by the homeowner and approved by the Program, Install roll-under sink, mirror and medicine cabinet in (1) designated bathroom with reference to the UFAS Section 4.34.5.3 . The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$0.00
UB26	1	Lump Sum	When required by the homeowner and approved by the Program, Install Kitchen per UFAS Section 4.34.6 (includes cooktop (fridge/aire 30" cooktop with front-end knobs or approved equal) and wall oven (fridge/aire 24" single wall oven or approved equal), installed roll-under sink, installed Storage per UFAS Section 4.25. Base Cabinet Storage will include rollout shelving. The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$1,387.00
UB27	1	Lump Sum	When required by a homeowner with visual or hearing impairment and approved by the Program, installed Emergency Alarms for visual/hearing impaired occupants for all floor plans (per UFAS Section 4.28) as an upgrade to IRC required alarm system. The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$551.00
UB28	1	Square Feet	When required by a homeowner and approved by the Program, provide all Vinyl Plank Flooring throughout unit (4 mil Plank or approved equal). The lump sum costs shall reflect only the increase in cost above the base costs of the item(s) included in the plans.	\$1.90
UB29	1	Lump Sum	<b>Attached Garage</b> —(For cities or subdivisions where each residential dwelling unit is required to have a garage permanently affixed to the land) The minimum floor space for the garage shall be two hundred fifty (250) square feet of 3000 psi concrete, must be constructed with the required anchoring system per state and local jurisdictional requirements, including tire stop, and the floor area used for vehicular parking must be sloped to facilitate the movement of liquids toward the main vehicle entry door. Exterior finish must match that of new home and interior finish must be enclosed with gypsum board and must be paint ready.	\$16,312.00

				Detached Garage - (For cities or subdivisions where each residential dwelling unit is required to have a garage permanently affixed to the land) The minimum floor space for the garage shall be two hundred fifty (250) square feet of 3000 psi concrete, must be constructed with the required anchoring system per state and local jurisdictional requirements, including tire stop, and the floor area used for vehicular parking must be sloped to facilitate the movement of liquids toward the main vehicle entry door. Exterior finish must match that of the new home.	
UB30	1	Lump Sum			\$19,534.00
UB31	1	Each		Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 1.0 and 3.0 feet in height.	\$4,470.00
UB32	1	Each		Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 3.1 and 5.0 feet in height.	\$6,658.00
UB33	1	Each		Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 5.1 and 7.0 feet in height.	\$9,170.00
UB34	1	Each		Construct a 36" wide exterior Access Route (Wheelchair accessible Ramp) UFAS Sec. 4.3.3, 4.3.7, 4.3.8, 4.5 between 7.1 and 9.0 feet in height.	\$12,339.00

Typical Upgrade Items

All prices reflect only the increase in cost above the base cost of the item(s) included in the home plans.

Upn Item No.	Quantity	Units	Description	Unit Price
UG1	1	Linear Feet	Bathroom - Cultured Marble Vanity top	\$33.00
UG2	1	Lump Sum	Bathroom - Enamelled steel tub with ceramic tile shower surround	\$976.00
UG3	1	Lump Sum	Bathroom - Designer Faucet set	\$236.00
UG4	1	Square Feet	Flooring - upgraded carpet and pad	\$2.40
UG5	1	Square Feet	Flooring - ceramic tile	\$5.00
UG6	1	Square Feet	Flooring - wooden floor	\$5.40
UG7	1	Linear Feet	Kitchen - Solid Surface Countertops	\$68.00
UG8	1	Linear Feet	Kitchen - Premium Grade Cabinets and hardware Lower Base Units (no layout modifications allowed)	\$97.00
UG9	1	Linear Feet	Kitchen - Premium Grade Cabinets and hardware Upper Wall mounted units (no layout modifications allowed)	\$72.00
UG10	1	Lump Sum	Kitchen - Designer sink double bowl	\$378.00
UG11	1	Lump Sum	Kitchen - Designer faucet	\$207.00
UG12	1	Lump Sum	Kitchen - Upgrade electric appliance manufacturer and/or model (if same size, fuel and power requirements)	\$651.00
UG13	2	Lump Sum	Kitchen - Upgrade Gas appliance manufacturer and/or model (if same size, fuel and power requirements)	\$932.00
UG14	1	Lump Sum	Kitchen - Dishwasher	\$486.00
UG15	1	Linear Feet	Other - Finished interior 3 1/4" baseboard (Stain vs Paint)	\$1.00
UG16	1	Each Window	Other - Upgrade from aluminum to wood Mini-blind window package. (Window size 7.0 -14.0 sf)	\$62.00
UG17	1	Each Window	Other - Upgrade from aluminum to wood Mini-blind window package. (Window size 14.1 -20.0 sf)	\$88.00
UG18	1	Each Door	Other - solid core interior doors	\$198.00
UG19	1	Each Fixture	Other - Designer exterior lights (replacement location only)	\$81.00

Rehabilitation				
For rehabilitation, the Program pricing will be standardized using unit cost factored price lists from Xactimate*. Items listed below are not included in the base pricing supplied by Xactimate*. A unit cost factor shall be applied to the base Xactimate pricing to account for all of the items listed below.				
Item No.	Description	Unit Cost Factor	Legend:	Rehabilitation Pricing is the loaded rate based on Xactimate* estimates as of November, 2019, and includes all labor, equipment, materials, overhead and other costs. Pricing may be adjusted biennially upon request of Contractor and in the sole discretion of the City.
1	Cost of project management, meetings, business development, scheduling, estimating, safety, accounting, advertising, insurance, interest, legal fees, labor burden, rent, repairs, supplies, taxes, telephone bills, travel expenditures, and utilities, etc. required to operate your business, builder profit, procurement of bonds, cost of permits and code inspections, cost of job site trailers, materials storage, trailers, dumpsters, temporary toilets, site signage, site security, and any other soft costs required to complete the scope of work.	Included in Unit Price Below	- LF = Linear Foot - SF = Square Foot - CY = Cubic Yard - HR = Hour - EA = Each - SQ = One standard roofing square (100 square feet)	
Description	Quantity	Unit Price		
<b>FLATWORK - APPROACH with CULVERT</b>				
1. Concrete floor sawing - 4" slab	LF	\$18.18		
2. Culvert - 24"	LF	\$47.20		
3. Engineered fill (per CY)	CY	\$16.28		
4. Gravel under slab - in place	CY	\$59.21		
5. Concrete slab on grade - 4" - finished in place	SF	\$6.05		
6. Concrete slab reinforcement - 6" x 6", #10 wire mesh	SF	\$0.68		
<b>Plumbing</b>				
7a. Remove Water supply line - PVC with fitting and hanger, 2"	LF	\$1.54		
7b. Water supply line - PVC with fitting and hanger, 2"	LF	\$19.31		
Includes: PVC supply line, glue, fittings, hangers, and installation labor. Labor cost to remove 2" PVC tubing and to discard in a Job-site waste receptacle. Quality: 2" pipe with one fitting and one hanger every 10 feet. Average life expectancy 65 years Average depreciation 1.54% per year Maximum depreciation 100% For Domestic Water Supply Lines				
9a. Remove Black pipe with fitting and hanger, 1"	LF	\$0.00		
9b. Black pipe with fitting and hanger, 1"	LF	\$18.37		
Includes: Schedule 40 black pipe with fittings and hangers and installation labor. Quality: 1 fitting and 1 hanger per 10 lineal ft.				
Green: LEED considers black iron pipes to be green for being manufactured with a minimum of 25% recycled product. Note: 1" pipe. Frequently used for gas lines. For Gas Supply Lines				
9a. Remove Cast iron pipe (no-hub) with fitting and hanger, 6"	LF	\$11.61		
9b. Cast iron pipe (no-hub) with fitting and hanger, 6"	LF	\$88.94		
Includes: Cast iron pipe, fittings, bands, and installation labor. Quality: 6" pipe. One fitting and two bands per 10 lineal feet.				
<b>For Sewer Line</b>				
10. Excavate by hand	CY	\$61.21		
<b>For Service Line Trench</b>				
11. Gravel (per CY)	CY	\$47.88		
12. Electric heat tape for exposed water lines	LF	\$6.62		
Includes: Heat cable, plug, end cap, electricals black tape, and installation labor. Quality: Self regulating heat cable and fused plug. For Heat Tracing				
13. Backfill by hand - No compaction	CY	\$24.49		
14. Riding drum compactor and operator	HR	\$109.06		
Includes: Riding drum compactor and operator.				
Note: Hourly charge for equipment use in excavating, grading or leveling, trenching, and backfilling dirt against walls. It is usual and customary to include hours needed to transport equipment to job-site when calculating the hours. No life expectancy data.				
Based on assumption of 1 hour of use plus .5 hours of delivery time. Any additional hours shall not include additional delivery time. For Backfilling and Compaction work for driveway construction. Based on 1 hour of machine time for every 100 sq. ft. of construction.				
Totals: Site Work		\$0.00		
Structure - Foundation Levelling				

<b>FOUNDATION - FLOOR LEVELING</b>					
15. Relevel - Whole House Modular Home	EA		\$1088.69		
<b>Home</b>					
Includes: Shim, wedges, and installation labor.					
Excludes: New masonry block. Existing blocks should be used. Quality: Up to 24 piers per triple wide unit.					
<b>FOUNDATION - FLOOR LEVELING</b>					
16. Foundation Leveling Per Pier	EA		\$798.00		
<b>Totals: Structure - Foundation Leveling</b>			\$0.00		
<b>Flatwork</b>					
<b>DRIVEWAY/SIDEWALK REPAIR</b>					
17. Epoxy Injection - concrete repair (per LF of crack)	LF		\$51.15		
18. Concrete floor sawing - 4" slab	LF		\$14.18		
19. Concrete patch / small repair	EA		\$153.96		
20. Concrete floor sawing - 4" slab	LF		\$14.18		
21. Gravel under slab - In place	CV		\$59.21		
22. Concrete slab reinforcement - 6" x 6", #10 wire mesh	SF		\$0.68		
23a. Remove Concrete slab on grade - 4" - finished In place	SF		\$3.67		
23b. Concrete slab on grade - 4" - finished	SF		\$6.05		
<b>Totals: Flatwork</b>			\$0.00		
<b>Roofing</b>					
<b>ROOFING - 25YR / 30YR SHINGLES</b>					
24. Tear off, haul and dispose of comp. shingles - 3 tab	SQ		\$68.77		
25. Laminated - comp. shingle rfg. - w/out felt	SQ		\$267.17		
26. 3 tab - 25 yr. - comp. shingle roofing - w/out felt	SQ		\$242.76		
27. Roofing felt - 15 lb.	SQ		\$15.38		
28. Asphalt starter - universal starter course	LF		\$2.51		
29a. Remove Ridge cap - composition shingles	LF		\$3.07		
29b. Ridge cap - composition shingles	LF		\$4.75		
30a. Remove Drip edge	LF		\$0.43		
30b. Drip edge	LF		\$2.70		
31a. Remove Roof vent - turtle type Metal	EA		\$11.46		
31b. Roof vent - turtle type - Metal	EA		\$68.34		
32a. Remove Valley metal	LF		\$0.74		
32b. Valley metal	LF		\$4.38		
33a. Remove Exhaust cap - through roof - up to 4"	EA		\$11.46		
33b. Exhaust cap - through roof - up to 4"	EA		\$90.80		
34a. Remove Rain cap - 4" to 5"	EA		\$6.40		
34b. Rain cap - 4" to 5"	EA		\$40.88		
35a. Remove Exhaust cap - through roof - 6" to 8"	EA		\$11.46		

35b. Exhaust cap - through roof - 6" to 8"	EA	\$101.44			
36a. Remove Rain cap - 6"	EA	\$6.04			
36b. Rain cap - 6"	EA	\$47.95			
37. Gutter / downspout - Detach & reset	LF	\$5.11			
38a. Remove Flashing - pipe jack - lead	EA	\$6.98			
38b. Flashing - pipe jack - lead	EA	\$85.97			
39a. Remove Sheathing - OSB - 1/2"	SF	\$0.72			
39b. Sheathing - OSB - 1/2"	SF	\$2.28			
Totals: Roofing		\$0.00			
Cornice					
SOFFIT, FASCIA and GUTTERS					
40a. Remove Soffit - box framing - 1' overhang	LF	\$2.19			
40b. Soffit - box framing - 1' overhang	LF	\$5.93			
41a. Remove Soffit - box framing - 2' overhang	LF	\$2.41			
41b. Soffit - box framing - 2' overhang	LF	\$7.71			
42a. Remove Fascia - 1" x 4" - #1 pine	LF	\$0.43			
42b. Fascia - 1" x 4" - #1 pine	LF	\$7.08			
43a. Remove Fascia - 1" x 6" - #1 pine	LF	\$0.43			
43b. Fascia - 1" x 6" - #1 pine	LF	\$8.22			
44a. Remove Fascia - 1" x 8" - #1 pine	LF	\$0.43			
44b. Fascia - 1" x 8" - #1 pine	LF	\$9.50			
45a. Remove Soffit - metal	SF	\$0.39			
45b. Soffit - metal	SF	\$7.06			
46a. Remove Soffit - vinyl	SF	\$0.39			
46b. Soffit - vinyl	SF	\$6.00			
47a. Remove Soffit - wood	SF	\$0.39			
47b. Soffit - wood	SF	\$6.84			
48a. Remove Soffit - fiber cement panel	SF	\$0.39			
48b. Soffit - fiber cement panel	SF	\$6.74			
49a. Remove Soffit vent	EA	\$12.77			
49b. Soffit vent	EA	\$55.66			
50a. Remove Fascia - metal - 4"	LF	\$0.43			
50b. Fascia - metal - 4"	LF	\$5.12			
51a. Remove Fascia - metal - 6"	LF	\$0.43			
51b. Fascia - metal - 6"	LF	\$6.00			
52a. Remove Fascia - metal - 8"	LF	\$0.43			
52b. Fascia - metal - 8"	LF	\$6.68			
53a. Remove Fascia - fiber cement - 4"	LF	\$0.43			
53b. Fascia - fiber cement - 4"	LF	\$7.26			
54a. Remove Fascia - fiber cement - 6"	LF	\$0.43			
54b. Fascia - fiber cement - 6"	LF	\$8.75			
55a. Remove Fascia - fiber cement - 8"	LF	\$0.43			
55b. Fascia - fiber cement - 8"	LF	\$10.11			
56a. Remove Gutter guard/screen	LF	\$0.49			
56b. Gutter guard/screen	LF	\$4.10			

57a. Remove Gutter / downspout - plastic	LF		\$0.64		
57b. Gutter / downspout - plastic	LF		\$6.10		
58a. Remove Gutter- aluminum - up to 5"	LF		\$0.64		
58b. Gutter- aluminum - up to 5"	LF		\$7.47		
59a. Remove Downspout- aluminum - up to 5"	LF		\$0.64		
59b. Downspout- aluminum - up to 5"	LF		\$7.47		
60. Gutter / downspout - Detach & reset	LF		\$5.11		
61a. Remove Splash block - precast concrete	EA		\$7.98		
61b. Splash block - precast concrete	EA		\$48.15		
<b>Totals: Cornice</b>			<b>\$0.00</b>		
<b>Veneer/Cladding</b>					
<b>EXTERIOR- SIDING</b>					
62a. Remove Brick veneer - Standard grade (i.e., concrete)	SF		\$2.91		
62b. Brick veneer - Standard grade (i.e., concrete)	SF		\$17.04		
63a. Remove Stone veneer - manufactured stone	SF		\$8.34		
63b. Stone veneer - manufactured stone	SF		\$21.69		
<b>EXTERIOR- SIDING</b>					
64. Re-point masonry	SF		\$7.91		
65. Re-point masonry - block	SF		\$3.29		
<b>EXTERIOR- SIDING</b>					
66a. Remove Siding - hardboard lap - 8" - per ind. material source	SF		\$0.55		
66b. Siding - hardboard lap - 8" - per ind. material source	SF		\$3.25		
67a. Remove Siding - aluminum (.019 thickness) - Standard grade	SF		\$0.61		
67b. Siding - aluminum (.019 thickness) - Standard grade	SF		\$7.12		
68a. Remove Siding - shiplap - pine or equal	SF		\$0.55		
68b. Siding - shiplap - pine or equal	SF		\$5.10		
69a. Remove Siding - vinyl	SF		\$0.56		
69b. Siding - vinyl	SF		\$4.77		
70a. Remove House wrap (air/moisture barrier)	SF		\$0.05		
70b. House wrap (air/moisture barrier)	SF		\$0.93		
71a. Remove Fiber cement lap siding - 8"	SF		\$0.55		
71b. Fiber cement lap siding - 8"	SF		\$5.68		
72a. Remove Vertical siding - fiber cement board - sheet	SF		\$0.39		
72b. Vertical siding - fiber cement board - sheet	SF		\$3.92		

73a. Remove Siding trim - 1" x 4" fiber cement trim board	LF	\$0.43			
73b. Siding trim - 1" x 4" fiber cement trim board	LF	\$7.26			
74a. Remove Light/outlet block - fiber cement	EA	\$3.99			
74b. Light/outlet block - fiber cement	EA	\$34.17			
<b>PAINTING</b>					
75. Exterior - seal or prime then paint with two finish coats	SF	\$2.34			
<b>Totals: Veneer/Cladding</b>		<b>\$0.00</b>			
<b>SMALL WINDOWS</b>					
76a. Remove Aluminum window, horiz. slider 3-11 sf	EA	\$28.83			
76b. Aluminum window, horiz. slider 3-11 sf	EA	\$215.35			
77a. Remove Wood window - single hung, 4-8 sf	EA	\$43.25			
77b. Wood window - single hung, 4-8 sf	EA	\$544.90			
78a. Remove Vinyl window, single hung, 4-8 sf	EA	\$28.83			
78b. Vinyl window, single hung, 4-8 sf	EA	\$217.93			
79a. Remove Window screen, 1 - 9 SF	EA	\$4.81			
79b. Window screen, 1 - 9 SF	EA	\$47.55			
80. Additional charge for a retrofit window, 3-11 sf	EA	\$108.45			
81. Add on for impact resistant laminated glass	SF	\$7.79			
82a. Remove Casing - 2 1/4"	LF	\$6.65			
82b. Casing - 2 1/4"	LF	\$2.54			
83a. Remove Window stool & apron	LF	\$0.97			
83b. Window stool & apron	LF	\$9.75			
84. Seal & paint casing - two coats	LF	\$1.73			
85. Seal & paint window stool and apron	LF	\$4.56			
<b>MEDIUM WINDOWS</b>					
86a. Remove Aluminum window, horiz. slider 12-23 sf	EA	\$28.83			
86b. Aluminum window, horiz. slider 12-23 sf	EA	\$291.70			
87a. Remove Wood window - single hung, 9-12 sf	EA	\$43.25			
87b. Wood window - single hung, 9-12 sf	EA	\$651.98			
88a. Remove Vinyl window, single hung, 9-12 sf	EA	\$28.83			
88b. Vinyl window, single hung, 9-12 sf	EA	\$265.37			
89a. Remove Window screen, 10 - 16 SF	EA	\$4.81			
89b. Window screen, 10 - 16 SF	EA	\$61.94			
90. Additional charge for a retrofit window, 12-23 sf	EA	\$152.26			
91. Add on for "Low E" glass	SF	\$2.27			
92a. Remove Casing - 2 1/4"	LF	\$6.65			
92b. Casing - 2 1/4"	LF	\$2.54			
93a. Remove Window stool & apron	LF	\$0.97			

93b. Window stool & apron	LF	\$9.75			
94. Seal & paint casing - two coats	LF	\$1.73			
95. Seal & paint window stool and apron	LF	\$4.56			
<b>LARGE WINDOWS</b>					
96a. Remove Aluminum window, single hung 13-19 sf	EA	\$28.83			
96b. Aluminum window, single hung 13-19 sf	EA	\$312.59			
97a. Remove Wood window - double hung, 13-19 sf	EA	\$53.40			
97b. Wood window - double hung, 13-19 sf	EA	\$889.48			
98a. Remove Vinyl window, single hung, 13-19 sf	EA	\$28.83			
98b. Vinyl window, single hung, 13-19 sf	EA	\$335.96			
99a. Remove Window screen, 17-25 SF	EA	\$4.81			
99b. Window screen, 17-25 SF	EA	\$78.24			
100. Additional charge for a retrofit window, 12-23 sf	EA	\$152.26			
101. Add on for "Low E" glass	SF	\$2.27			
102a. Remove Casing - 2 1/4"	LF	\$0.65			
102b. Casing - 2 1/4"	LF	\$2.54			
103a. Remove Window stool & apron	LF	\$0.97			
103b. Window stool & apron	LF	\$9.75			
104. Seal & paint casing - two coats	LF	\$1.73			
105. Seal & paint window stool and apron	LF	\$4.56			
<b>XTRA LARGE WINDOWS</b>					
106a. Remove Aluminum window, single hung 20-28 sf	EA	\$28.83			
106b. Aluminum window, single hung 20-28 sf	EA	\$368.18			
107a. Remove Aluminum window, horiz. slider 24-32 sf	EA	\$45.18			
107b. Aluminum window, horiz. slider 24-32 sf	EA	\$432.65			
108a. Remove Aluminum window, picture/fixd 24-32 sf	EA	\$45.53			
108b. Aluminum window, picture/fixd 24-32 sf	EA	\$358.30			
109a. Remove Wood window - double hung, 20-28 sf	EA	\$53.40			
109b. Wood window - double hung, 20-28 sf	EA	\$1078.26			
110a. Remove Vinyl window, single hung, 20-28 sf	EA	\$28.83			
110b. Vinyl window, single hung, 20-28 sf	EA	\$446.84			
111a. Remove Window screen, 26-32 SF	EA	\$4.81			
111b. Window screen, 26-32 SF	EA	\$98.02			
112. Additional charge for a retrofit window, 24-40 sf	EA	\$197.64			
113. Add on for "Low E" glass	SF	\$2.27			
114a. Remove Casing - 2 1/4"	LF	\$0.65			
114b. Casing - 2 1/4"	LF	\$2.54			

115a. Remove Window stool & apron	LF	\$0.97			
115b. Window stool & apron	LF	\$9.75			
116. Seal & paint casing - two coats	LF	\$1.73			
117. Seal & paint window stool and apron	LF	\$4.56			
<b>Totals: Windows</b>		<b>\$0.00</b>			
<b>Exterior Doors</b>					
All doors installed shall be 6-panel colonist in style.					
118a. Remove Exterior door - metal insulated - Standard grade	EA	\$27.36			
118b. Exterior door - metal insulated - Standard grade	EA	\$343.15			
119a. Remove Door sweep	EA	\$8.71			
119b. Door sweep	EA	\$81.37			
120a. Remove Door peep hole	EA	\$6.40			
120b. Door peep hole	EA	\$18.95			
121a. Remove Door lockset & deadbolt - exterior - Standard grade	EA	\$19.15			
121b. Door lockset & deadbolt - exterior - Standard grade	EA	\$74.64			
122a. Remove Door stop - wall or floor mounted	EA	\$6.40			
122b. Door stop - wall or floor mounted	EA	\$16.32			
123. Additional charge for a retrofit exterior door	EA	\$232.76			
124. Prime & paint door slab only - exterior (per side)	EA	\$52.31			
125. Paint door/window trim & jamb - 2 coats (per side)	EA	\$35.74			
<b>SLIDING GLASS DOORS</b>					
126a. Remove 6-0 6-8 vinyl sliding patio door	EA	\$47.88			
126b. 6-0 6-8 vinyl sliding patio door	EA	\$1049.89			
127. Sliding patio door reinforcement/secure ty lock hardware	EA	\$58.19			
128a. Remove Patio door screen, 36" wide	EA	\$6.42			
128b. Patio door screen, 36" wide	EA	\$74.11			
129a. Remove Sliding patio door handle	EA	\$11.27			
129b. Sliding patio door handle	EA	\$53.44			
130a. Remove Additional charge for a retrofit sliding door	EA	\$299.05			
130b. Additional charge for a retrofit sliding door	EA	\$155.34			
131. Seal & paint casing - two coats	LF	\$1.73			
<b>French Doors</b>					
132a. Remove French door - Exterior - pre-hung unit	EA	\$27.36			
132b. French door - Exterior - pre-hung unit	EA	\$874.62			
133. Paint French door slab only - 2 coats (per side)	EA	\$81.78			
134. Additional charge for a retrofit exterior door	EA	\$232.76			
135. Paint door/window trim & jamb - 2 coats (per side)	EA	\$35.74			
136a. Remove Exterior door sidelite - sidelite only	EA	\$55.87			

136b. Exterior door sidelite - sidelite only	EA	\$438.30			
<b>Totals: Exterior Doors</b>					
<b>Overhead Doors</b>					
137a. Remove Overhead door & hardware - 8' x 7' - Standard grade	EA	\$83.27			
137b. Overhead door & hardware - 8' x 7' - Standard grade	EA	\$791.54			
138a. Remove Overhead door & hardware - 9' x 7' - Standard grade	EA	\$83.27			
138b. Overhead door & hardware - 9' x 7' - Standard grade	EA	\$801.64			
139a. Remove Overhead door & hardware - 10' x 7' - Standard grade	EA	\$95.77			
139b. Overhead door & hardware - 10' x 7' - Standard grade	EA	\$955.01			
140a. Remove Overhead door & hardware - 12' x 7' - Standard grade	EA	\$95.77			
140b. Overhead door & hardware - 12' x 7' - Standard grade	EA	\$1009.34			
141a. Remove Overhead door & hardware - 16' x 7' - Standard grade	EA	\$106.40			
141b. Overhead door & hardware - 16' x 7' - Standard grade	EA	\$1,146.45			
142a. Remove Overhead door & hardware - 18' x 7' - Standard grade	EA	\$106.40			
142b. Overhead door & hardware - 18' x 7' - Standard grade	EA	\$1,430.72			
143a. Remove Overhead <sup>12' x 7' door</sup> hardware - Standard grade	EA	\$29.37			
1143b. Overhead (garage) door opener - Standard grade	EA	\$412.14			
144. Overhead door - Detach & reset	EA	\$416.76			
<b>Totals: Overhead Doors</b>		\$0.00			
<b>Exterior Electrical</b>					
145a. Remove Exterior outlet or switch	EA	\$6.65			
145b. Exterior outlet or switch	EA	\$30.00			
146a. Remove Exterior outlet or switch cover	EA	\$0.80			
146b. Exterior outlet or switch cover	EA	\$12.56			
147a. Remove 110 volt copper wiring run and box - rough in only	EA	\$6.85			
147b. 110 volt copper wiring run and box - rough in only	EA	\$90.59			
148a. Remove Lighted house numbers	EA	\$11.97			
148b. Lighted house numbers	EA	\$119.79			
149a. Remove Exterior light fixture Standard grade	EA	\$16.01			
149b. Exterior light fixture - Standard grade	EA	\$105.88			
150a. Remove Motion sensor for exterior light fixture	EA	\$10.08			
150b. Motion sensor for exterior light fixture	EA	\$83.44			
151a. Remove Door bell/chime button (button only)	EA	\$1.85			

151b. Door bell/chime button (button only)	EA	\$27.61			
152a. Remove Door bell/chime - Standard	EA	\$0.00			
152b. Door bell/chime - Standard grade	EA	\$172.39			
<b>Totals: Exterior Electrical</b>		<b>\$0.00</b>			
<b>Electrical Service</b>					
153a. Remove Breaker panel - 125 amp	EA	\$229.53			
153b. Breaker panel - 125 amp	EA	\$1103.08			
154a. Remove Breaker panel - 150 amp w/arc fault breakers	EA	\$229.53			
154b. Breaker panel - 150 amp w/arc fault breakers	EA	\$2385.61			
155a. Remove Grounding rod - copper clad with clamp, 8'	EA	\$32.80			
155b. Grounding rod - copper clad with clamp, 8'	EA	\$163.72			
156a. Remove #8 gauge copper wire - stranded or solid	LF	\$0.00			
156b. #8 gauge copper wire - stranded or solid	LF	\$1.56			
157a. Remove Circuit breaker - main disconnect - 150 to 200 amp	EA	\$0.00			
157b. Circuit breaker - main disconnect - 150 to 200 amp	EA	\$302.14			
158a. Remove Meter base - 200 amp	EA	\$76.51			
158b. Meter base - 200 amp	EA	\$453.98			
159a. Remove Meter mast for overhead power - 2" conduit	EA	\$114.77			
159b. Meter mast for overhead power - 2" conduit	EA	\$704.75			
<b>Totals: Electrical Service</b>		<b>\$0.00</b>			
<b>ELECTRICAL</b>					
160. Rewire - average residence - copper wiring	SF	\$4.97			
161a. Remove 110 volt copper wiring run and box - rough in only	EA	\$8.85			
161b. 110 volt copper wiring run and box - rough in only	EA	\$90.58			
162a. Remove 110 volt copper wiring run, box and outlet	EA	\$8.85			
162b. 110 volt copper wiring run, box and outlet	EA	\$112.97			
163a. Remove 110 volt copper wiring run, box, tamper-resistant outlet	EA	\$6.85			
163b. 110 volt copper wiring run, box, tamper-resistant outlet	EA	\$120.14			
164a. Remove Outlet	EA	\$6.65			
164b. Outlet	EA	\$21.57			
165a. Remove Switch cover	EA	\$0.80			
165b. Switch cover	EA	\$4.07			
166a. Remove Outlet or switch cover - Double	EA	\$0.80			
166b. Outlet or switch cover - Double	EA	\$6.41			
167a. Remove Outlet - tamper resistant	EA	\$6.42			
167b. Outlet - tamper resistant	EA	\$24.19			
168a. Remove Ground fault Interrupter (GFI) outlet	EA	\$6.65			
168b. Ground fault Interrupter (GFI) outlet	EA	\$41.24			

169a. Remove Ground fault interrupter (GFI) outlet - tamper resistant	EA		\$6.65		
169b. Ground fault interrupter (GFI) outlet - tamper resistant	EA		\$34.94		
170a. Remove 110 volt copper wiring run, box and switch	EA		\$6.85		
170b. 110 volt copper wiring run, box and switch	EA		\$118.17		
171a. Remove Switch	EA		\$6.65		
171b. Switch	EA		\$26.97		
172a. Remove Switch - 3 way	EA		\$6.85		
172b. Switch - 3 way	EA		\$32.94		
173a. Remove 220 volt copper wiring run and box - rough in only	EA		\$9.58		
173b. 220 volt copper wiring run and box - rough in only	EA		\$150.94		
174a. Remove 220 volt copper wiring run, box and receptacle	EA		\$9.58		
174b. 220 volt copper wiring run, box and receptacle	EA		\$185.82		
175a. Remove 220 volt outlet	EA		\$6.65		
175b. 220 volt outlet	EA		\$43.76		
176a. Remove 220 volt outlet cover	EA		\$0.80		
176b. 220 volt outlet cover	EA		\$7.89		
177a. Remove Combination CO/smoke detector - Standard grade	EA		\$14.16		
177b. Combination CO/smoke detector - Standard grade	EA		\$104.43		
178a. Remove Smoke detector - Standard grade	EA		\$10.12		
178b. Smoke detector - Standard grade	EA		\$58.09		
179a. Remove Light fixture - Standard grade	EA		\$10.64		
179b. Light fixture - Standard grade	EA		\$76.33		
180a. Remove Ceiling fan & light - Standard grade	EA		\$24.09		
180b. Ceiling fan & light - Standard grade	EA		\$377.91		
181a. Remove Light fixture (cover only) - medium size	EA		\$3.83		
181b. Light fixture (cover only) - medium size	EA		\$30.08		
182a. Remove Recessed light fixture - Standard grade	EA		\$14.23		
182b. Recessed light fixture - Standard grade	EA		\$154.01		
183a. Remove Fluorescent light fixture - Standard grade	EA		\$17.78		
183b. Fluorescent light fixture - Standard grade	EA		\$119.60		
184a. Remove Hanging light fixture	EA		\$16.07		
184b. Hanging light fixture	EA		\$116.19		
185a. Remove Door bell/chime button (button only)	EA		\$1.85		
185b. Door bell/chime button (button only)	EA		\$27.61		
186a. Remove Door bell/chime - Standard grade	EA		\$6.42		
186b. Door bell/chime - Standard grade	EA		\$172.99		

187a. Remove Junction box	EA	\$19.82			
187b. Junction box	EA	\$184.12			
188a. Remove PVC schedule 40 conduit, 1/2"	LF	\$0.96			
188b. PVC schedule 40 conduit, 1/2"	LF	\$6.04			
189a. Remove Liquid tight flexible conduit, 1/2"	LF	\$4.79			
189b. Liquid tight flexible conduit, 1/2"	LF	\$18.05			
190a. Remove Flexible metal conduit, 1/2" to 1"	LF	\$1.90			
190b. Flexible metal conduit, 1/2" to 1"	LF	\$6.72			
191a. Remove Rigid conduit, 3/4"	LF	\$3.21			
191b. Rigid conduit, 3/4"	LF	\$12.20			
<b>Totals: Electrical</b>		<b>\$0.00</b>			
<b>HVAC</b>					
<b>2-ton Air Conditioning System</b>					
192a. Remove Central air - condenser unit - 2 ton - 16 - 21 SEER	EA	\$53.35			
192b. Central air - condenser unit - 2 ton - 16 - 21 SEER	EA	\$3,214.30			
193a. Remove Air handler - with heat element and A/C coil - 2 ton	EA	\$87.05			
193b. Air handler - with heat element and A/C coil - 2 ton	EA	\$1,269.42			
194a. Remove Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$532.00			
194b. Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$5,057.52			
195a. Remove Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$580.36			
195b. Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$5,310.41			
<b>3-ton Air Conditioning System</b>					
196a. Remove Central air - condenser unit - 3 ton - 16 - 21 SEER	EA	\$53.35			
196b. Central air - condenser unit - 3 ton - 16 - 21 SEER	EA	\$3,494.59			
197a. Remove Air handler - with heat element and A/C coil - 3 ton	EA	\$87.05			
197b. Air handler - with heat element and A/C coil - 3 ton	EA	\$2,317.96			
198a. Remove Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$580.36			
198b. Ductwork system - hot or cold air - 1200 to 1599 SF home	EA	\$5,310.41			
199a. Remove Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$0.00			
199b. Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$6,477.62			
<b>4-ton Air Conditioning System</b>					
200a. Remove Central air - condenser unit - 4 ton - 16 - 21 SEER	EA	\$53.35			
200b. Central air - condenser unit - 4 ton - 16 - 21 SEER	EA	\$3,836.86			
201a. Remove Air handler - with heat element and A/C coil - 4 ton	EA	\$87.05			

201b. Air handler - with heat element and A/C coil - 4 ton	EA	\$2,890.49			
202a. Remove Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$638.40			
202b. Ductwork system - hot or cold air - 1600 to 2199 SF home	EA	\$6,177.62			
203a. Remove Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$709.33			
203b. Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$7,573.78			
5-ton Air Conditioning System					
204a. Remove Central air - condenser unit - 5 ton - 16-21 SEER	EA	\$63.35			
204b. Central air - condenser unit - 5 ton - 16-21 SEER	EA	\$4,433.50			
205a. Remove Air handler - with heat element and A/C coil - 5 ton	EA	\$67.05			
205b. Air handler - with heat element and A/C coil - 5 ton	EA	\$3,120.87			
206a. Remove Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$709.33			
206b. Ductwork system - hot or cold air - 2200 to 2500 SF home	EA	\$7,573.78			
207a. Remove Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$533.00			
207b. Ductwork system - hot or cold air - 901 to 1199 SF home	EA	\$5,057.52			
HVAC ACCESSORIES					
208a. Remove Condenser pad - 36" x 36"	EA	\$6.40			
208b. Condenser pad - 36" x 36"	EA	\$94.18			
209a. Remove Circuit breaker - bolt-on - 1 pole, 15 to 60 amp	EA	\$27.65			
209b. Circuit breaker - bolt-on - 1 pole, 15 to 60 amp	EA	\$63.15			
210a. Remove Disconnect box - 30 amp - non fused	EA	\$27.65			
210b. Disconnect box - 30 amp - non fused	EA	\$227.35			
211a. Remove Refrigerant lineset - 3/8" x 3/4" tubing - 31' to 50'	EA	\$73.94			
211b. Refrigerant lineset - 3/8" x 3/4" tubing - 31' to 50'	EA	\$576.17			
212a. Remove Air conditioning security cage	EA	\$15.96			
212b. Air conditioning security cage	EA	\$403.87			
213a. Remove Condensate drain line	EA	\$6.40			
213b. Condensate drain line	EA	\$63.83			
Per HCDD Policy, the replacement brand of HVAC Components shall be TRANE, and if unavailable, the approved equal may either be CARRIER or LENNIX. For Air Handler installation in Attic or closet if installed in location.					
HVAC SERVICE					

214. Furnace - heavy clean, replace filters and service - w/AC	EA	\$424.06		
<b>HVAC</b>				
215. HVAC Technician - per hour	HR	\$126.39		
The above line item is to provide funding to have a HVAC technician test & repair the existing system.				
<b>HVAC ACCESSORIES</b>				
216. Central air - condenser unit - Detach & reset	EA	\$705.11		
217a. Remove Condenser pad - 24" x 24"	EA	\$6.40		
217b. Condenser pad - 24" x 24"	EA	\$70.12		
218a. Remove Condenser pad - 36" x 36"	EA	\$6.40		
218b. Condenser pad - 36" x 36"	EA	\$04.18		
219a. Remove Air conditioning security cage	EA	\$15.96		
219b. Air conditioning security cage	EA	\$403.47		
220. Air handler - with heat element - Detach & reset	EA	\$991.30		
221a. Remove Emergency drip pan	EA	\$8.43		
221b. Emergency drip pan	EA	\$48.27		
222a. Remove Air handler hanging kit	EA	\$15.96		
222b. Air handler hanging kit with drip pan	EA	\$399.04		
<b>HVAC ACCESSORIES</b>				
223a. Remove Thermostat	EA	\$7.10		
223b. Thermostat	EA	\$126.79		
<b>HVAC ACCESSORIES</b>				
224a. Remove Cold air return cover	EA	\$8.65		
224b. Cold air return cover	EA	\$40.79		
225a. Remove Ceiling diffusers/grills - circular - 8"-10" diameter	EA	\$8.03		
225b. Ceiling diffusers/grills - circular - 8"-10" diameter	EA	\$46.50		
226a. Remove Heat/AC register - Mechanically attached	EA	\$3.19		
226b. Heat/AC register - Mechanically attached	EA	\$27.50		
227a. Remove Heat/AC register - Floor register	EA	\$1.78		
227b. Heat/AC register - Floor register	EA	\$18.74		
228. Fire damper in wall - 2' x 2' - spring actuated	EA	\$131.44		
229a. Remove Exterior cover for ventilation duct, 5" or 6"	EA	\$4.79		
229b. Exterior cover for ventilation duct, 5" or 6"	EA	\$63.24		
<b>HVAC ACCESSORIES</b>				
230a. Remove Condensate drain pump	EA	\$15.96		
230b. Condensate drain pump	EA	\$106.17		
231a. Remove Condensate drain line	EA	\$6.40		
231b. Condensate drain line	EA	\$63.83		
<b>HVAC</b>				
232a. Remove 110 volt copper wiring run and box - rough in only	EA	\$4.85		

232b. 110 volt copper wiring run and box - rough in only	EA	\$90.59			
233a. Remove 110 volt copper wiring run, box and switch	EA	\$6.85			
233b. 110 volt copper wiring run, box and switch	EA	\$118.97			
234a. Remove Ductwork - flexible - non-insulated - 6" round	LF	\$0.96			
234b. Ductwork - flexible - non-insulated - 6" round	LF	\$7.71			
235a. Remove Bathroom ventilation fan - Standard grade	EA	\$22.49			
235b. Bathroom ventilation fan - Standard grade	EA	\$87.69			
To install a bathroom ventilation fan and switch and to tie in exhaust in attic to existing ducting to exterior.					
Totals: HVAC		\$0.00			
Plumbing					
236. Fee to detect underslab leak	EA	\$438.90			
237. Open and close slab for plumbing work	EA	\$2239.75			
PLUMBING					
238. Rough in plumbing - per fixture	EA	\$815.28			
239. Rough in plumbing - includes supply and waste lines	SF	\$815.28			
SEWER BACKUP SERVICE CALL		\$4.77			
240. Sewer/drain line camera w/ operator	EA	\$399.01			
Evidence of Sewer Backup requires technician.					
PLUMBING					
241. Plumbing - Service Call	EA	\$399.01			
The above line item is to provide funding for a plumber to determine the cause of a plumbing issue that is either unknown at the time of assessment, or unable to be estimated. If necessary, a Change Order should be submitted to fund the appropriate repair.					
PLUMBING - GAS LINES					
242a. Remove Black pipe with fitting and hanger, 1/2"	LF	\$3.40			
242b. Black pipe with fitting and hanger, 1/2"	LF	\$16.76			
243a. Remove Black pipe with fitting and hanger, 3/4"	LF	\$3.40			
243b. Black pipe with fitting and hanger, 3/4"	LF	\$17.32			
244a. Remove Black pipe with fitting and hanger, 1"	LF	\$3.40			
244b. Black pipe with fitting and hanger, 1"	LF	\$18.97			

245a. Remove Black pipe with fitting and hanger, 2"	LF	\$6.85			
245b. Black pipe with fitting and hanger, 2"	LF	\$36.60			
246a. Remove Black pipe with fitting and hanger, 3"	LF	\$9.58			
246b. Black pipe with fitting and hanger, 3"	LF	\$57.76			
247a. Remove Black pipe with fitting and hanger, 4"	LF	\$11.27			
247b. Black pipe with fitting and hanger, 4"	LF	\$84.22			
PLUMBING - PVC SUPPLY LINES					
248a. Remove Water supply line - PVC with fitting and hanger, 3/2"	LF	\$1.54			
248b. Water supply line - PVC with fitting and hanger, 1/2"	LF	\$18.10			
249a. Remove Water supply line - PVC with fitting and hanger, 3/4"	LF	\$1.54			
249b. Water supply line - PVC with fitting and hanger, 3/4"	LF	\$18.33			
250a. Remove Water supply line - PVC with fitting and hanger, 1"	LF	\$1.54			
250b. Water supply line - PVC with fitting and hanger, 1"	LF	\$18.49			
251a. Remove Water supply line - PVC with fitting and hanger, 1-1/4"	LF	\$1.54			
251b. Water supply line - PVC with fitting and hanger, 1-1/4"	LF	\$18.66			
252a. Remove Water supply line - PVC with fitting and hanger, 1-1/2"	LF	\$1.54			
252b. Water supply line - PVC with fitting and hanger, 1-1/2"	LF	\$18.85			
253a. Remove Water supply line - PVC with fitting and hanger, 2"	LF	\$1.54			
253b. Water supply line - PVC with fitting and hanger, 2"	LF	\$19.31			
PLUMBING - COPPER SUPPLY LINES					
254a. Remove Water supply line - copper with fitting and hanger, 3/8"	LF	\$1.54			
254b. Water supply line - copper with fitting and hanger, 3/8"	LF	\$21.95			
255a. Remove Water supply line - copper with fitting and hanger, 1/2"	LF	\$1.54			
255b. Water supply line - copper with fitting and hanger, 1/2"	LF	\$21.23			
256a. Remove Water supply line - copper with fitting and hanger, 3/4"	LF	\$1.74			
256b. Water supply line - copper with fitting and hanger, 3/4"	LF	\$24.34			
257a. Remove Water supply line - copper with fitting and hanger, 1"	LF	\$1.74			
257b. Water supply line - copper with fitting and hanger, 1"	LF	\$33.88			
258a. Remove Water supply line - copper with fitting and hanger, 1-1/2"	LF	\$2.01			

258b. Water supply line - copper with fitting and hanger, 1-1/2"	LF	\$37.36			
259a. Remove Water supply line - copper with fitting and hanger, 2"	LF	\$2.82			
259b. Water supply line - copper with fitting and hanger, 2"	LF	\$50.63			
260a. Remove Water supply line - copper with fitting and hanger, 3"	LF	\$3.49			
260b. Water supply line - copper with fitting and hanger, 3"	LF	\$83.24			
PLUMBING - PEX SUPPLY LINES					
261a. Remove Water supply line - PEX with fitting and hanger, 3/8"	LF	\$1.54			
261b. Water supply line - PEX with fitting and hanger, 3/8"	LF	\$15.00			
262a. Remove Water supply line - PEX with fitting and hanger, 1/2"	LF	\$1.54			
262b. Water supply line - PEX with fitting and hanger, 1/2"	LF	\$45.06			
263a. Remove Water supply line - PEX with fitting and hanger, 3/4"	LF	\$1.54			
263b. Water supply line - PEX with fitting and hanger, 3/4"	LF	\$16.53			
264a. Remove Water supply line - PEX with fitting and hanger, 1"	LF	\$1.54			
264b. Water supply line - PEX with fitting and hanger, 1"	LF	\$18.38			
PLUMBING - ABS DRAIN LINES					
265a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 1-1/2"	LF	\$1.37			
265b. Drain/Vent line - ABS pipe with fitting and hanger, 1-1/2"	LF	\$11.36			
266a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 2"	LF	\$1.37			
266b. Drain/Vent line - ABS pipe with fitting and hanger, 2"	LF	\$16.89			
267a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 3"	LF	\$1.54			
267b. Drain/Vent line - ABS pipe with fitting and hanger, 3"	LF	\$20.69			
268a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 4"	LF	\$1.54			
268b. Drain/Vent line - ABS pipe with fitting and hanger, 4"	LF	\$22.53			
269a. Remove Drain/Vent line - ABS pipe with fitting and hanger, 6"	LF	\$1.72			
269b. Drain/Vent line - ABS pipe with fitting and hanger, 6"	LF	\$58.26			
PLUMBING - PVC DRAIN LINES					

270a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 1-1/2"	LF		\$137			
270b. Drain/Vent line - PVC pipe with fitting and hanger, 1-1/2"	LF		\$11.48			
271a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 2"	LF		\$137			
271b. Drain/Vent line - PVC pipe with fitting and hanger, 2"	LF		\$17.20			
272a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF		\$154			
272b. Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF		\$21.34			
273a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF		\$0.00			
273b. Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF		\$10.22			
274a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 6"	LF		\$154			
274b. Drain/Vent line - PVC pipe with fitting and hanger, 6"	LF		\$28.85			
<b>PLUMBING - SEWER LINES</b>						
275a. Remove Cast iron pipe (no-hub) with fitting and hanger, 1-1/2"	LF		\$5.32			
275b. Cast iron pipe (no-hub) with fitting and hanger, 1-1/2"	LF		\$47.15			
276a. Remove Cast iron pipe (no-hub) with fitting and hanger, 2"	LF		\$5.32			
276b. Cast iron pipe (no-hub) with fitting and hanger, 2"	LF		\$47.22			
277a. Remove Cast iron pipe (no-hub) with fitting and hanger, 3"	LF		\$0.00			
277b. Cast iron pipe (no-hub) with fitting and hanger, 3"	LF		\$55.41			
278a. Remove Cast iron pipe (no-hub) with fitting and hanger, 4"	LF		\$7.66			
278b. Cast iron pipe (no-hub) with fitting and hanger, 4"	LF		\$66.83			
279a. Remove Cast iron pipe (no-hub) with fitting and hanger, 6"	LF		\$11.61			
279b. Cast iron pipe (no-hub) with fitting and hanger, 6"	LF		\$84.94			
280a. Remove Cast iron pipe (no-hub) with fitting and hanger, 8"	LF		\$17.41			
280b. Cast iron pipe (no-hub) with fitting and hanger, 8"	LF		\$135.86			
281a. Remove Cast iron pipe (no-hub) with fitting and hanger, 12"	LF		\$25.96			
281b. Cast iron pipe (no-hub) with fitting and hanger, 12"	LF		\$146.73			
<b>PLUMBING - PIPE INSULATION</b>						
282. Foam pipe insulation - 1/2" wall for 1/8" to 3/4" pipe	LF		\$4.15			

283. Foam pipe insulation - 3/4" wall for 1/8" to 3/4" pipe	LF	\$5.03			
284. Foam pipe insulation - 1" wall for 1/8" to 3/4" pipe	LF	\$6.13			
285. Foam pipe insulation - 1/2" wall for 1" to 1 1/2" pipe	LF	\$5.04			
286. Foam pipe insulation - 3/4" wall for 1" to 1 1/2" pipe	LF	\$6.50			
287. Foam pipe insulation - 1" wall for 1" to 1 1/2" pipe	LF	\$7.87			
288. Foam pipe insulation - 1/2" wall for 2" to 3" pipe	LF	\$6.93			
289. Foam pipe insulation - 3/4" wall for 2" to 3" pipe	LF	\$8.45			
290. Foam pipe insulation - 1" wall for 2" to 3" pipe	LF	\$10.93			
<b>PLUMBING - CALSIL INSULATION</b>					
291. Calsil pipe insulation - 1" wall for 1/2" to 1" pipe	LF	\$6.53			
292. Calsil pipe insulation - 1" wall for 1 1/2" to 2" pipe	LF	\$8.83			
293. Calsil pipe insulation - 1" wall for 2 1/2" to 4" pipe	LF	\$11.89			
294. Calsil pipe insulation - 1" wall for 4 1/2" to 6" pipe	LF	\$12.79			
295. Calsil pipe insulation - 2" wall for 1/2" to 1" pipe	LF	\$9.46			
296. Calsil pipe insulation - 2" wall for 1 1/2" to 2" pipe	LF	\$12.25			
297. Calsil pipe insulation - 2" wall for 2 1/2" to 4" pipe	LF	\$16.05			
298. Calsil pipe insulation - 2" wall for 4 1/2" to 6" pipe	LF	\$19.21			
299. Calsil pipe insulation - 3" wall for 1/2" to 1" pipe	LF	\$12.99			
300. Calsil pipe insulation - 3" wall for 1 1/2" to 2" pipe	LF	\$16.16			
301. Calsil pipe insulation - 3" wall for 2 1/2" to 4" pipe	LF	\$23.66			
302. Calsil pipe insulation - 3" wall for 4 1/2" to 6" pipe	LF	\$26.40			
<b>PLUMBINGS - HOSE BIBB</b>					
303a. Remove Exterior faucets / hose bibb - frost free	EA	\$17.41			
303b. Exterior faucet / hose bibb - frost free	EA	\$106.17			
<b>Totals: Plumbing</b>		\$0.00			
<b>Floors</b>					
<b>CARPET</b>					
304a. Remove Carpet pad - Standard grade	SF	\$0.16			
304b. Carpet pad - Standard grade	SF	\$0.55			
305. Remove Carpet - Standard grade	SF	\$0.36			
306. Carpet - Standard grade	SF	\$3.29			
307a. Remove Carpet - metal transition strip	LF	\$0.97			
307b. Carpet - metal transition strip	LF				
308a. Remove Baseboard - 2 1/4"	LF	\$0.51			

308b. Baseboard - 2 1/4"	LF	\$3.48			
309. Seal & paint baseboard - two coats	LF	\$1.72			
<b>CARPET / FLOORING-</b>					
310. Contents - move out then reset	EA	\$65.25			
311. Clean and deodorize carpet - heavy staining	SF	\$0.92			
<b>TILE FLOORING</b>					
312a. Remove Tile floor covering - Standard grade	SF	\$3.19			
312b. Tile floor covering - Standard grade	SF	\$7.77			
313. Floor leveling cement - Average	SF	\$2.30			
314a. Remove Base shoe	LF	\$0.21			
314b. Base shoe	LF	\$1.69			
315a. Remove Baseboard - 2 1/4"	LF	\$0.53			
315b. Baseboard - 2 1/4"	LF	\$3.48			
316. Seal & paint baseboard w/cap &/or shoe - two coats	LF	\$2.03			
<b>VINYL PLANK FLOORING</b>					
317a. Remove Underlayment - 1/4" lauan/mahogany plywood	SF	\$1.58			
317b. Underlayment 1/4" lauan/mahogany plywood	SF	\$2.00			
318a. Remove Vinyl plank flooring - Standard grade	SF	1,501.50			
318b. Vinyl plank flooring - Standard grade	SF	\$5.31			
319a. Remove Vinyl - metal transition strip	LF	\$0.97			
319b. Vinyl - metal transition strip	LF	\$3.80			
<b>VINYL SHEET FLOORING</b>					
320a. Remove Vinyl floor covering (sheet goods) - Standard grade	SF	\$1.17			
320b. Vinyl floor covering (sheet goods) - Standard grade	SF	\$3.10			
321a. Remove Vinyl - metal transition strip	LF	\$0.97			
321b. Vinyl - metal transition strip	LF	\$3.80			
<b>Totals: Floors</b>					
<b>Walls</b>					
<b>----- PATCH WALLS -----</b>					
322. Drywall patch / small hole repair, ready for paint	EA	\$16.69			
<b>WALLS</b>					
323a. Remove Baseboard - 2 1/4"	LF	\$0.53			
323b. Baseboard - 2 1/4"	LF	\$3.48			
324a. Remove 1/2" drywall - hung, taped, ready for texture	SF	\$0.53			
324b. 1/2" drywall - hung, taped, ready for texture	SF	\$2.75			
325a. Remove 1/2" drywall - hung, taped, floated, ready for paint	SF	\$0.53			
325b. 1/2" drywall - hung, taped, floated, ready for paint	SF	\$3.17			

326a. Remove 3/2" water rock - hung, taped, floated, ready for paint	SF		\$0.53		
326b. 1/2" water rock - hung, taped, floated, ready for paint	SF		\$3.83		
327. Scrape & prep for paint	SF		\$0.73		
328. Texture drywall light hand texture	SF		\$0.88		
329. Seal/prime then paint the surface area (2 coats)	SF		\$1.10		
330. Paint - one coat	SF		\$0.77		
331. Clean stud wall	SF		\$0.92		
332. Apply anti-microbial agent to	SF		\$0.31		
<b>INSULATION</b>					
333a. Remove Batt insulation - 6" - R19 - paper faced	SF		\$0.37		
333b. Batt insulation - 6" - R19 - paper faced	SF		\$1.24		
<b>Totals: Walls</b>					
<b>Ceilings</b>					
<b>CEILINGS</b>					
334a. Remove 1/2" drywall - hung, taped, ready for texture	SF		\$0.53		
334b. 1/2" drywall - hung, taped, ready for texture	SF		\$2.75		
335. Mask and prep for paint - plastic, paper, tape (per LF)	LF		\$1.84		
336. Texture drywall light hand texture	SF		\$0.88		
337. Seal/prime then paint (2 coats)	SF		\$1.10		
338a. Remove Blown in insulation - 12" depth - R30	SF		\$1.25		
338b. Blown-in insulation - 12" depth - R30	SF		\$1.28		
<b>CEILING PATCH</b>					
339. Drywall patch / small repair, ready for paint	EA		\$106.96		
340. Drywall tape joint/repair - per LF	LF		\$10.92		
341. Mask and cover light fixture	EA		\$16.39		
<b>INSULATION</b>					
342a. Remove Batt insulation - 12" R38 - unfaced batt	SF		\$0.52		
342b. Batt insulation - 12" - R38 - unfaced batt	SF		\$1.85		
343a. Remove Blown in insulation - 14" depth - R38	SF		\$1.36		
343b. Blown-in insulation - 14" depth - R38	SF		\$1.54		
<b>Totals: Ceilings</b>					
<b>Interior Doors</b>					
<b>INTERIOR HOLLOW CORE DOORS</b>					
344a. Remove Interior door - Colonial - pre-hung unit	EA		\$78.04		
344b. Interior door - Colonial - pre-hung unit	EA		\$366.15		
345a. Remove Door knob - Interior Standard grade	EA		\$35.96		
345b. Door knob - Interior - Standard grade	EA		\$41.66		
346a. Remove Door stop - wall or floor mounted	EA		\$6.40		

346b. Door stop - wall or floor mounted	EA	\$16.37			
347. Seal & paint door slab only (per side)	EA	\$43.38			
348. Seal & paint door/window trim & jamb - (per side)	EA	\$36.04			
<b>BI-FOLD DOORS</b>					
349a. Remove Bifold door - Colonist - Single	EA	\$15.86			
349b. Bifold door - Colonist - Single	EA	\$187.63			
350a. Remove Door opening (jamb & casing) - up to 32" wide - paint grade	EA	\$8.03			
350b. Door opening (jamb & casing) - up to 32" wide - paint grade	EA	\$180.07			
351. Seal & paint bifold door set - slab only (per side)	EA	\$57.67			
352. Paint door/window trim & jamb - 2 coats (per side)	EA	\$35.74			
<b>DOUBLE DOORS</b>					
353a. Remove Interior double door - Colonist - pre-hung unit	EA	\$27.36			
353b. Interior double door - Colonist - pre-hung unit	EA	\$439.76			
354. Seal & paint door/window trim & jamb - Large (per side)	EA	\$42.43			
<b>POCKET DOORS</b>					
355a. Remove Pocket door unit - Colonist	EA	\$31.93			
355b. Pocket door unit - Colonist	EA	\$329.59			
356a. Remove Casing - 2 1/4"	LF	\$0.65			
356b. Casing - 2 1/4"	LF	\$2.54			
357a. Remove Pocket door hardware	EA	\$15.96			
357b. Pocket door hardware	EA	\$122.43			
358a. Remove Pocket door latch	EA	\$8.71			
358b. Pocket door latch	EA	\$32.25			
359. Seal & paint casing - two coats	LF	\$1.73			
<b>SLIDING WOOD DOORS</b>					
360a. Remove Bypass (sliding) door set - Colonist	EA	\$19.15			
360b. Bypass (sliding) door set - Colonist	EA	\$233.10			
361a. Remove Door opening (jamb & casing) - 36" to 60" wide - paint grade	EA	\$8.03			
361b. Door opening (jamb & casing) - 36" to 60" wide - paint grade	EA	\$211.20			
362. Seal/Paint bypass door set - slab only - 2 coats (per side)	EA	\$52.90			
<b>Totals: Interior doors</b>					
<b>Bathroom</b>					
363a. Remove Vanity - Standard grade	LF	\$9.59			
363b. Vanity - Standard grade	LF	\$159.54			
364a. Remove Sink - single - Standard grade	EA	\$23.94			
364b. Sink - single - Standard grade	EA	\$241.67			

365a. Remove Sink - double - Standard grade	EA	\$26.57			
365b. Sink - double - Standard grade	EA	\$384.84			
366a. Remove Sink - wall mounted	EA	\$47.88			
366b. Sink - wall mounted	EA	\$425.25			
367a. Remove Pedestal sink - Standard grade	EA	\$91.93			
367b. Pedestal sink - Standard grade	EA	\$617.92			
368a. Remove Sink faucet - Bathroom - Standard grade	EA	\$23.94			
368b. Sink faucet - Bathroom - Standard grade	EA	\$216.13			
369a. Remove P-trap assembly - ABS (plastic)	EA	\$9.58			
369b. P-trap assembly - ABS (plastic)	EA	\$78.98			
370a. Remove Angle stop valve	EA	\$6.40			
370b. Angle stop valve	EA	\$45.03			
371a. Remove Plumbing fixture supply line	EA	\$6.40			
371b. Plumbing fixture supply line	EA	\$25.18			
372a. Remove Under sink plumbing protectors	EA	\$18.69			
372b. Under sink plumbing protectors	EA	\$114.01			
373a. Remove Toilet Standard grade	EA	\$31.93			
373b. Toilet - Standard grade	EA	\$514.70			
374a. Remove Toilet seat - Standard grade	EA	\$8.71			
374b. Toilet seat - Standard grade	EA	\$52.20			
375a. Remove Angle stop valve	EA	\$6.40			
375b. Angle stop valve	EA	\$45.03			
376a. Remove Plumbing fixture supply line	EA	\$6.40			
376b. Plumbing fixture supply line	EA	\$25.18			
377. Toilet tank repair kit - interior components	EA	\$90.21			
378. Refinish bathtub	EA	\$643.36			
379a. Remove Bathtub - Standard grade	EA	\$95.77			
379b. Bathtub - Standard grade	EA	\$975.31			
380a. Remove Fiberglass tub & shower combination - Standard grade	EA	\$108.40			
380b. Fiberglass tub & shower combination - Standard grade	EA	\$1259.04			
381a. Remove Fiberglass tub surround only - Standard grade	EA	\$47.88			
381b. Fiberglass tub surround only - Standard grade	EA	\$478.41			
382a. Remove Fiberglass shower unit - Standard grade	EA	\$65.77			
382b. Fiberglass shower unit - Standard grade	EA	\$1097.95			
383a. Remove Tub/shower faucet - Standard grade	EA	\$37.41			
383b. Tub/shower faucet - Standard grade	EA	\$341.40			
384a. Remove Shower faucet - Standard grade	EA	\$28.06			
384b. Shower faucet Standard grade	EA	\$233.01			

385a. Remove Shower head only - Standard grade	EA	\$9.58			
385b. Shower head only - Standard grade	EA	\$60.94			
<b>Plumbing</b>					
386. Floor drain - PVC - 2" to 4"	EA	\$239.52			
387a. Remove Floor drain - tub/shower - metal/plastic (cover only)	EA	\$9.58			
387b. Floor drain - tub/shower - metal/plastic (cover only)	EA	\$51.26			
388a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$1.34			
388b. Drain/Vent line - PVC pipe with fitting and hanger, 4"	LF	\$11.24			
389a. Remove Trap primer valve	EA	\$7.98			
389b. Trap primer valve	EA	\$139.85			
<b>HANDICAPPED ACCESSIBILITY</b>					
390. Framing - Labor Minimum	EA	\$234.43			
391. Drywall - Labor Minimum	EA	\$601.61			
To install blocking for Handicapped Accessible Grab Bars.					
392a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 24"	EA	\$19.15			
392b. Handicap grab bar - Stainless steel, 1 1/2" x 24"	EA	\$72.51			
393a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 48"	EA	\$19.15			
393b. Handicap grab bar - Stainless steel, 1 1/2" x 48"	EA	\$114.42			
394a. Remove Handicap grab bar - Stainless steel, 1 1/2" x 30"	EA	\$19.15			
394b. Handicap grab bar - Stainless steel, 1 1/2" x 30"	EA	\$89.81			
<p>For Aging in Place/ADA Requirements. All Aging in-Place Line Items are based on a verbal or observational determination made in the field at the time of inspection. At present, this applicant does not meet the eligibility requirements for these line items. The applicant must submit proper documentation, signed by a physician, to the Program by the Notice to Proceed Date. If this documentation is submitted by that date, these line items are authorized</p>					
<b>BATHROOM ACCESSORIES</b>					
395a. Remove Bath accessory - Standard grade	EA	\$6.40			
395b. Bath accessory - Standard grade	EA	\$24.37			
396a. Remove Medicine cabinet - Standard grade	EA	\$23.01			
396b. Medicine cabinet - Standard grade	EA	\$144.28			
397a. Remove Mirror - 1/4" plate glass	SF	\$6.37			
397b. Mirror - 1/4" plate glass	SF	\$17.69			
398a. Remove Shower curtain rod	EA	\$7.98			

398b. Shower curtain rod	EA	\$39.30			
<b>PLUMBING</b>					
399. Waterproof membrane - tile underlayment	SF	\$5.55			
400a. Remove Mortar bed for tile floors	SF	\$1.72			
400b. Mortar bed for tile floors	SF	\$5.07			
401. Shower pan - up to 9 SF	EA	\$209.99			
402. Shower pan - Large how are 10 to 16 SF	EA	\$286.97			
403. Shower pan - hot mop - 17 to 30 SF	EA	\$556.91			
404. Shower pan - hot mop - 31 to 40 SF	EA	\$861.34			
405a. Remove Polystyrene shower curb - per LF	LF	\$5.32			
405b. Polystyrene shower curb - per LF	LF	\$31.63			
406a. Remove Batt Insulation - 4" - R13 - paper faced	SF	\$0.31			
406b. Batt Insulation - 4" - R13 - paper faced	SF	\$0.94			
407a. Remove 1/4" Cement board	SF	\$1.05			
407b. 1/4" Cement board	SF	\$3.84			
408a. Remove Tile shower - up to 60 SF	EA	\$152.98			
408b. Tile shower - up to 60 SF	EA	\$1119.77			
409a. Remove Tile shower - 61 to 100 SF	EA	\$215.18			
409b. Tile shower - 61 to 100 SF	EA	\$1567.63			
410a. Remove Tile shower - 101 to 120 SF	EA	\$255.36			
410b. Tile shower - 101 to 120 SF	EA	\$1875.79			
411a. Remove Shower faucet - Standard grade	EA	\$28.06			
411b. Shower faucet Standard grade	EA	\$253.02			
<b>ACCESSORIES</b>					
412a. Remove Custom shower door & partition - 1/4" glass w/frame	SF	\$2.41			
412b. Custom shower door & partition - 1/4" glass w/frame	SF	\$27.20			
413a. Remove Shower curtain rod	EA	\$7.88			
413b. Shower curtain rod	EA	\$39.30			
<b>PLUMBING</b>					
414a. Remove Ceramic/porcelain tile	SF	\$2.30			
414b. Ceramic/porcelain tile	SF	\$10.91			
For patching area in existing Tiled Shower.					
<b>PLUMBING</b>					
415. Caulking - silicone	LF	\$2.93			
416. Tile shower - regrout	EA	\$182.76			
<b>Totals: Bathroom</b>					
<b>Kitchen</b>					
417a. Remove Kitchen Sink - single basin - Standard grade	EA	\$23.94			
417b. Kitchen Sink - single basin - Standard grade	EA	\$289.55			
418. Sink strainer and drain assembly - 2"	EA	\$51.22			
419a. Remove Sink faucet - Kitchen Standard grade	EA	\$23.94			

419b. Sink faucet - Kitchen - Standard grade	EA	\$260.68			
420a. Remove Angle stop valve	EA	\$6.40			
420b. Angle stop valve	EA	\$45.03			
421a. Remove Sink - double - Standard grade	EA	\$26.57			
421b. Sink - double - Standard grade	EA	\$388.84			
422. Sink strainer and drain assembly - 2"	EA	\$51.22			
423a. Remove Sink faucet - Kitchen Standard grade	EA	\$23.94			
423b. Sink faucet - Kitchen - Standard grade	EA	\$260.68			
424. Angle stop valve	EA	\$45.03			
425a. Remove P-trap assembly - ABS (plastic)	EA	\$5.58			
425b. P-trap assembly - ABS (plastic)	EA	\$78.98			
426a. Remove Plumbing fixture supply line	EA	\$6.40			
426b. Plumbing fixture supply line	EA	\$25.18			
<b>PLUMBING</b>					
427. Dishwasher connection	EA	\$184.96			
428a. Remove Appliance water line - 1/4"	EA	\$15.85			
428b. Appliance water line - 1/4"	EA	\$85.41			
429a. Remove Refrigerator/icemaker water supply box with valve	EA	\$6.40			
429b. Refrigerator/icemaker water supply box with valve	EA	\$177.69			
<b>ADA KITCHEN PLUMBING</b>					
430. Detach & Reset Cabinetry - lower (base) units - Standard grade	LF	\$85.59			
431. Detach & Reset Sink - double - Standard grade	EA	\$208.64			
432. Detach & Reset Sink faucet - Kitchen - Standard grade	EA	\$157.15			
433. Under sink plumbing protectors	EA	\$114.61			
<b>CABINETRY</b>					
434a. Remove Cabinetry - lower (base) units - Standard grade	LF	\$9.59			
434b. Cabinetry - lower (base) units - Standard grade	LF	\$180.45			
435a. Remove Cabinetry - upper (wall) units - Standard grade	LF	\$9.59			
435b. Cabinetry - upper (wall) units - Standard grade	LF	\$144.92			
436a. Remove Cabinetry - full height unit - Standard grade	LF	\$11.50			
436b. Cabinetry - full height unit - Standard grade	LF	\$230.81			
437a. Remove Cabinet knob or pull - Standard grade	EA	\$1.49			
437b. Cabinet knob or pull - Standard grade	EA	\$8.92			
438a. Remove Cabinet hinge - concealed	EA	\$1.58			
438b. Cabinet hinge - concealed	EA	\$11.94			
439a. Remove Cabinet door - Standard grade	SF	\$3.83			
439b. Cabinet door - Standard grade	SF	\$16.36			

440a. Remove Cabinet drawer front - Standard grade	SF	\$3.83			
440b. Cabinet drawer front - Standard grade	SF	\$21.17			
441a. Remove Cabinet refacing - Standard grade	SF	\$3.83			
441b. Cabinet refacing - Standard grade	SF	\$29.58			
<b>COUNTERTOPS</b>					
442a. Remove Countertop - flat laid plastic laminate - Standard grade	LF	\$5.51			
442b. Countertop - flat laid plastic laminate - Standard grade	LF	\$40.83			
443a. Remove 6" backsplash for flat laid countertop	LF	\$1.16			
443b. 6" backsplash for flat laid countertop	LF	\$14.11			
444a. Remove Countertop - solid surface - Standard grade	SF	\$5.51			
444b. Countertop - solid surface - Standard grade	SF	\$68.34			
445. Countertop - solid surface/granite - Detach & reset	SF	\$32.09			
<b>APPLIANCES - Detach and Reset</b>					
446. Range - electric - Remove & reset	EA	\$47.20			
447. Range - gas - Remove & reset	EA	\$209.97			
448. Built-in oven - Detach & reset	EA	\$301.79			
449. CoolTop - Detach & reset	EA	\$222.06			
450. Range hood - Detach & reset	EA	\$130.58			
451. Refrigerator - Remove & reset	EA	\$47.20			
452. Dishwasher - Detach & reset	EA	\$337.44			
453. Freezer - Remove & reset	EA	\$90.32			
<b>APPLIANCES</b>					
454a. Remove Refrigerator - top freezer - 18 to 22 cf - Standard grade	EA	\$47.56			
454b. Refrigerator - top freezer - 18 to 22 cf - Standard grade	EA	\$822.18			
455a. Remove Range hood - Standard grade	EA	\$16.07			
455b. Range hood - Standard grade	EA	\$206.20			
456a. Remove Range - freestanding - gas - Standard grade	EA	\$25.70			
456b. Range - freestanding - gas - Standard grade	EA	\$838.78			
457a. Remove Range - freestanding - electric - Standard grade	EA	\$25.70			
457b. Range - freestanding - electric - Standard grade	EA	\$691.80			
<b>Yotals: Kitchen</b>					
<b>Utility Room / Laundry</b>					
<b>APPLIANCES</b>					
458. Washing machine - Remove & reset	EA	\$39.33			
459. Dryer - Remove & reset	EA	\$33.42			
460. Dryer - Remove & reset gas	EA	\$136.21			
461. Freezer - Remove & reset	EA	\$90.32			

GAS WATER HEATER					
462a. Remove Water heater - 30 gallon - Gas - 9 yr	EA		\$73.84		
462b. Water heater - 30 gallon - Gas - 9 yr	EA		\$1311.61		
463a. Remove Water heater - 40 gallon - Gas - 9 yr	EA		\$73.84		
463b. Water heater - 40 gallon - Gas - 9 yr	EA		\$1373.56		
464a. Remove Water heater - 50 gallon - Gas - 9 yr	EA		\$73.84		
464b. Water heater - 50 gallon - Gas - 9 yr	EA		\$1486.38		
465a. Remove Flexible gas supply line connector - 1/2" - up to 24"	EA		\$3.19		
465b. Flexible gas supply line connector - 1/2" - up to 24"	EA		\$46.56		
466a. Remove Water heater overflow drain pan	EA		\$7.98		
466b. Water heater overflow drain pan	EA		\$62.51		
467a. Remove Water heater platform - metal	EA		\$15.96		
467b. Water heater platform - metal	EA		\$122.29		
468a. Remove Furnace vent - double wall, 6"	LF		\$1.58		
468b. Furnace vent - double wall, 6"	LF		\$36.51		
ELECTRIC WATER HEATER					
469a. Remove Water heater - 30 gallon - Electric - 9 yr	EA		\$73.84		
469b. Water heater - 30 gallon - Electric - 9 yr	EA		\$1,092.13		
470a. Remove Water heater - 40 gallon - Electric - 9 yr	EA		\$73.84		
470b. Water heater - 40 gallon - Electric - 9 yr	EA		\$1,130.72		
471a. Remove Water heater - 50 gallon - Electric - 9 yr	EA		\$73.84		
471b. Water heater - 50 gallon - Electric - 9 yr	EA		\$1,284.31		
472a. Remove Water heater overflow drain pan	EA		\$7.98		
472b. Water heater overflow drain pan	EA		\$62.51		
473a. Remove Water heater platform - metal	EA		\$15.96		
473b. Water heater platform - metal	EA		\$122.29		
PLUMBING					
474. Rough in plumbing - floor/laundry pan drain	EA		\$244.71		
475a. Remove Washing machine hose line - rubber (per pair)	EA		\$15.96		
475b. Washing machine hose line - rubber (per pair)	EA		\$49.30		
476a. Remove Washing machine hose line - stainless steel (per pair)	EA		\$0.00		
476b. Washing machine hose line - stainless steel (per pair)	EA		\$61.74		
477a. Remove Washing machine outlet box with valves	EA		\$40.82		

477b. Washing machine outlet box with supply	EA		\$97.56		
478a. Remove 1/2" water rock-hung, taped, floated, ready for paint	SF		\$0.53		
478b. 1/2" water rock - hung, taped, floated, ready for paint	SF		\$3.83		
479a. Remove Water supply line - PVC with fitting and hanger, 1/2"	LF		\$1.54		
479b. Water supply line - PVC with fitting and hanger, 1/2"	LF		\$18.10		
480a. Remove Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF		\$1.24		
480b. Drain/Vent line - PVC pipe with fitting and hanger, 3"	LF		\$20.22		
<b>Totals: Utility Room / Laundry</b>					
<b>Closets</b>					
<b>CLOSET SHELVING</b>					
481a. Remove Closet rod	LF		\$0.64		
481b. Closet rod	LF		\$5.96		
482a. Remove Shelving - wire (vinyl coated)	LF		\$4.18		
482b. Shelving - wire (vinyl coated)	LF		\$14.02		
483a. Remove Shelving - 12" - in place	LF		\$0.49		
483b. Shelving - 12" - in place	LF		\$11.66		
<b>Totals: Closets</b>					
<b>Rough Carpentry</b>					
484a. Remove Stud wall - 2" x 4" x 8' -16" oc	LF		\$2.19		
485a. Remove Sheathing - OSB - 1/2"	SF		\$23.33		
485b. Sheathing - OSB - 1/2"	SF		\$0.72		
486a. Remove Sheathing - radiant barrier - 5/8" - OSB	SF		\$1.52		
486b. Sheathing - radiant barrier - 5/8" - OSB	SF		\$2.00		
487a. Remove 4" x 4" square wood post (1.33 BF per LF)	LF		\$7.01		
487b. 4" x 4" square wood post (1.33 BF per LF)	LF		\$5.17		
488a. Remove 4" x 4" wood post - treated (1.33 BF per LF)	LF		\$3.01		
488b. 4" x 4" wood post - treated (1.33 BF per LF)	LF		\$5.39		
489a. Remove 6" x 6" square wood post (3 BF per LF)	LF		\$3.09		
489b. 6" x 6" square wood post (3 BF per LF)	LF		\$11.65		
490a. Remove 6" x 6" square wood post - treated (3 BF per LF)	LF		\$3.09		
490b. 6" x 6" square wood post - treated (3 BF per LF)	LF		\$10.29		
491a. Remove 2" x 4" lumber - treated (.667 BF per LF)	LF		\$0.69		
491b. 2" x 4" lumber - treated (.667 BF per LF)	LF		\$3.19		
492a. Remove 2" x 6" lumber - treated (1 BF per LF)	LF		\$0.77		
492b. 2" x 6" lumber - treated (1 BF per LF)	LF		\$3.50		
493a. Remove 2" x 4" lumber (.667 BF per LF)	LF		\$0.69		

493b. 2" x 4" lumber (.667 BF per LF)	LF	\$1.99		
494a. Remove 2" x 6" lumber (1 BF per LF)	LF	\$0.77		
494b. 2" x 6" lumber (1 BF per LF)	LF	\$9.21		
495a. Remove 2" x 8" lumber (1.33 BF per LF)	LF	\$1.04		
495b. 2" x 8" lumber (1.33 BF per LF)	LF	\$3.54		
<b>ROUGH CARPENTRY / CEILING &amp; ROOF FRAMING</b>		\$3.54		
496a. Remove Joist - floor or ceiling - 2x10 w/blocking - 12" oc	SF	\$1.66		
496b. Joist - floor or ceiling - 2x10 - w/blocking - 12" oc	SF	\$5.09		
497a. Remove Joist - floor or ceiling - 2x10 w/blocking - 16" oc	SF	\$1.29		
497b. Joist - floor or ceiling - 2x10 - w/blocking - 16" oc	SF	\$4.26		
498a. Remove Joist - floor or ceiling - 2x10 w/blocking - 24" oc	SF	\$0.92		
498b. Joist - floor or ceiling - 2x10 - w/blocking - 24" oc	SF	\$2.85		
499a. Remove Labor to install Joist - floor or ceiling - 2x12	LF	\$1.65		
499b. Labor to install Joist - floor or ceiling - 2x12	LF	\$3.09		
500a. Remove Joist - floor or ceiling - 2x12 w/blocking - 12" oc	SF	\$2.00		
500b. Joist - floor or ceiling - 2x12 - w/blocking - 12" oc	SF	\$6.24		
501a. Remove Joist - floor or ceiling - 2x12 w/blocking - 16" oc	SF	\$1.56		
501b. Joist - floor or ceiling - 2x12 - w/blocking - 16" oc	SF	\$5.48		
502a. Remove Joist - floor or ceiling - 2x12 w/blocking - 24" oc	SF	\$1.12		
502b. Joist - floor or ceiling - 2x12 - w/blocking - 24" oc	SF	\$3.48		
503a. Remove Labor to install Joist - floor or ceiling - 2x10	LF	\$1.37		
503b. Labor to install Joist - floor or ceiling - 2x10	LF	\$2.58		
504a. Remove Labor to install Joist - floor or ceiling - 2x8	LF	\$1.21		
504b. Labor to install Joist - floor or ceiling - 2x8	LF	\$2.27		
505a. Remove Joist - floor or ceiling - 2x8 - w/blocking - 12" oc	SF	\$1.43		
505b. Joist - floor or ceiling - 2x8 - w/blocking - 12" oc	SF	\$4.15		
506a. Remove Joist - floor or ceiling - 2x8 - w/blocking - 16" oc	SF	\$1.14		
506b. Joist - floor or ceiling - 2x8 - w/blocking - 16" oc	SF	\$3.27		

507a. Remove Joist - floor or ceiling - 2x8 - w/blocking - 24" oc	SF		\$0.81		
507b. Joist - floor or ceiling - 2x8 - w/blocking - 24" oc	SF		\$2.31		
508a. Remove Rim Joist - engineered LVL - 1-5/16" x 9-1/2"	LF		\$0.69		
508b. Rim Joist - engineered LVL - 1-5/16" x 9-1/2"	LF		\$6.12		
509a. Remove Rim Joist - engineered LVL - 1-5/16" x 11-7/8"	LF		\$0.69		
509b. Rim Joist - engineered LVL - 1-5/16" x 11-7/8"	LF		\$6.97		
510a. Remove Rim Joist - engineered LVL - 1-5/16" x 14"	LF		\$0.69		
510b. Rim Joist - engineered LVL - 1-5/16" x 14"	LF		\$8.43		
511a. Remove Rim Joist - engineered LVL - 1-5/16" x 16"	LF		\$0.69		
511b. Rim Joist - engineered LVL - 1-5/16" x 16"	LF		\$9.87		
512a. Remove Rafters - 2x6 - stick frame roof (using rafter length)	LF		\$1.38		
512b. Rafters - 2x6 - stick frame roof (using rafter length)	LF		\$3.82		
513a. Remove Rafters - 2x8 - stick frame roof (using rafter length)	LF		\$1.61		
513b. Rafters - 2x8 - stick frame roof (using rafter length)	LF		\$4.50		
514a. Remove Rafters - 2x10 stick frame roof (using rafter length)	LF		\$1.80		
514b. Rafters - 2x10 - stick frame roof (using rafter length)	LF		\$5.99		
515a. Remove Rafters - 2x12 stick frame roof (using rafter length)	LF		\$2.05		
515b. Rafters - 2x12 - stick frame roof (using rafter length)	LF		\$6.32		
Totals: Rough Carpentry			\$0.00		

Pricing for any Rehabilitation Item not priced above may be approved for each Project on a case-by-case basis. The City may consider unit pricing proposed by Contractor and/or standard pricing determined through the use of Xactimate® or similar cost estimating platform.