



DURATION OF PROJECT:
COMPANY NAME:
PHONE:
EMAIL:

NAME:
TITLE:
RFB#:
DATE:

VI HRR-00005

PROPERTY DESCRIPTION

The house is a two story, site-built structure. The exterior walls on the first level consist of 8" poured concrete. The second level of the home is stick built. The foundation is a concrete slab with a cistern beneath. The interior walls on both levels were covered in plywood. The roof covering is wood framed covered in plywood with liquid membrane. The gutters are internal. The electrical system appears to be a 200 amp with overhead service. The system appears to be damaged and needs rewiring. The plumbing system consists of a cistern with gutters and down spouts, waste with underground service to the house. There was no storm debris accumulation on the property. Deteriorated paint was observed on the house.

DAMAGE ACCORDING TO THE APPLICANT

The home owner mr. Joseph Edwards was present during the first portion of the site inspection. He showed us the interior of his two story two family concrete masonry first floor (2-bedroom one bathroom living, dinning and Kitchen) and wood framed ceiling/floor and exterior and interior wood framed second floor three bedroom, two bathroom with living, dinning and family room home. The house received significant water intrusion damages causing the wall and ceiling finishes of all exterior and interior wood framed walls, ceilings to be totally damaged. The interior of all second floor rooms was and remains gutted. FEMA paid for temporary tarp covering of the roof which still leaks and admits water into the premises. The first floor dwelling unit is still in its hurricane damaged state containing visible signs of mold infested sheetrock walls and ceilings. Electricity to the two family dwelling is provided by a 100 amp service, plumbing waste is connected to the public sewer sanitary system. All interior electrical fixtures, outlets, switches and appurtenances needs to be replaced; all plumbing fixtures and appurtenances also needs to be replaced. All interior doors, cabinetry, casework, floor tiles and ceiling finishes will need to be restored.

REPAIRS NEEDED ACCORDING TO THE APPLICANT

The Applicant simply acknowledges and showed the GERCG team that his home is un-inhabitable and needs to be totally and completely restored in the full sense and meaning. The current building is simply a skeletal shell of the original structure. Only wall framings and windows remain.

DAMAGE OBSERVED BY THE PROJECT MANAGER

The GECG Team concurs with the homeowner's general assessment. The main second floor three bedroom dwelling is currently un-livable and inhabitable.

REPAIRS NEEDED ACCORDING TO THE PROJECT MANAGER

All interior finishes to walls, ceilings, repairs or replacement of existing windows, replacement of all interior doors, wall and ceiling sidings and finishes; reinstallation of all electrical and plumbing fixtures, appurtenances and equipment; floor finishes, cabinetry, vanity and casework needs to be replaced. While the framing of the main roof structure appears in tact further assessment of the existing structure for code compliance will have to be made to determine if the existing and current roof structure will need to be removed and reconstructed or if it can be repaired and upgraded on its current wood framed wall base. The entire first floor two-bedroom dwelling unit with exception of its existing bathroom, needs to be gutted and refinished in every respect. Mold remediation will first have to take place in this lower unit. Then all interior walls will need to be refinished, all water intrusion and affected electrical components, floor finishes, windows, doors, cabinetry, closets, casework will have to be removed and replaced in-kind.

PRIORITY OF REPAIRS (PROJECT MANAGER)

When insufficient funds are available to complete the entire scope of work described in this Estimated Cost of Repair (ECR), the generalized prioritization of storm related repairs for this property is first the restoration of the weatherproof integrity of the structure, followed by the restoration of the structure's security, plumbing system, electrical system, HVAC system, thermal components, completion of the interior, and then any other remaining repairs. The determination to proceed with partial repairs will require additional coordination between the Construction Manager and Contractor to identify repairs that should be performed with available funds.

ENVIRONMENTAL NOTE(S)

This homes has mold. Contractor will be tasked with completing a mold inspection of the property. If mold is identified pictures should be taken to document the presence of mold. Contractors are then asked to clean surfaces identified with mold contamination, Clean-up should follow EPA guidelines which can be found on EPA's website. Pictures should be taken after to document mold clean-up.

ESTIMATE OF REPAIR (see Attachment #1)

Estimates are prioritized in three (3) steps which are outlined below:

Level 1 - Items required for restoration of Habitable Living Conditions

Address any health, safety (Structural, Electrical & Plumbing) code deficiencies. Examples:

- (i) Roof Repair to meet code requirements;
- (ii) Minimum Electrical and Plumbing Code requirements; and
- (iii) Matters of any Building or Building Component Structural concern.

Level 2 – Items required to mitigate adverse impacts against future storm improvements. Provide essential mitigation improvements against future storms and or provide the Owner/User with Program Enhancements. Examples:

- (i) Installing Storm Shutters or repairing /refurbishing existing shutters; and
- (ii) Walk in Showers for age/ health condition for applicable Homeowners.

Level 3 - All other Non-Essential Level 2 corrections, repairs or improvements. Examples:

- (i) Painting Interior and Exterior wall surfaces;
- (ii) Refurbishing metal or handrails; and Replacing floor & wall tiles and base boards.

DIV ID	DESCRIPTION (CASE # VI-HRR-00005) ADDRESS: 394-124 Anna's Retreat, St. Thomas, VI 00802	QTY	UNIT	UNIT PRICE (\$ (STT))	TOTAL (\$)
01 00	Division 01 00 - Mobilization/General Requirements				
01.01	Mobilization (10% if allowed)	1.00	LS	\$ -	\$ -
02 40	Division 02 30 - Geotechnical Investigations				
02 40	Division 02 40 - Demolition (Prices include Bins & Disposal)				
02.41	Demolition of Building Elements				
02.41.05	Removal of Windows and Doors	1.00	EA	\$ -	\$ -
02.41.06	Removal of Roofing	1.00	SF	\$ -	\$ -
02.87	Biohazard Remediation				
05.00	Division 05 00 - Metal Works				
05.03	Formed Metal Enclosure, Cistern Cover Frame w/Cement Board	1.00	EA	\$ -	\$ -
06.00	Division 06 00 - Woods, Plastics Composites				
06.01	Baseboards				
06.01.01	Timber Baseboards	320.00	LF	\$ -	\$ -
06.02	Wood Trim				
06.03	Wood Deck Systems				
06.03.01	Timber Decking	54.00	SF	\$ -	\$ -
06.03.02	Timber Stair Risers	12.00	SF	\$ -	\$ -
06.03.03	Timber Hand/Guardrail	18.00	LF	\$ -	\$ -
06.41	Cabinetry				
06.41	Kitchen Cabinetry w/Countertop	34.50	LF	\$ -	\$ -
07.00	Division 07 00 - Roof Assembly				
07 00	Roof Assembly	1,900.00	SF	\$ -	\$ -
08.00	Division 08 00 - Doors and Window Openings				
08.01.01A	36" Exterior Door w/Frame,Casing &Molding	2.00	EA	\$ -	\$ -
08.01.03	30" or 32" Interior Hollow- Core Door	5.00	EA	\$ -	\$ -
08.01.06	Windows (See window schedule)	1.00	LS	\$ -	\$ -
08.01.08	Shutters (See shutter schedule)	230.00	SF	\$ -	\$ -
09.00	Division 09 00 - Finishes				
09.01	Wall Finishes				
09.01.02	Paint (Exterior/Interior walls)	3,000.00	SF	\$ -	\$ -
09.01.03	Wall Tile (Bathroom & Kitchens)	300.00	SF	\$ -	\$ -
09.02	Floor Finishes				
09.02.01	Ceramic Tile (over concrete slabs/hardwood)	200.00	SF	\$ -	\$ -
09.02.02	Vinyl Tile	900.00	SF	\$ -	\$ -
09.03	Ceiling Finishes				
09.03.02	Prime/Paint/Stain T&G T-111 Timber Ceiling	1,000.00	SF	\$ -	\$ -
10.00	Division 10 00 - Building Structures				
10.01.01	Timber Partition	600.00	SF	\$ -	\$ -
10.01.02	Exterior Pump House	1.00	LS	\$ -	\$ -
22.00	Division 22 00 - Plumbing & Sanitary				
22.01	Water Supply				
22.01.01	Water Heater (Tank or Tankless)	3.00	EA	\$ -	\$ -
22.01.02	Water Pump/Storage Tank Assembly	1.00	EA	\$ -	\$ -
22.01.03	Cistern Cleaning, Sanitize, Reseal	1.00	LS	\$ -	\$ -
22.02	Sanitary Waste				
22.02.01	3" or 4" PVC Sanitary Sewer Line	1.00	LF	\$ -	\$ -
22.03	Rain water Drainage / Catchment				
22.03.01	5" Aluminum Guttering Assembly	130.00	LF	\$ -	\$ -
22.03.02	3" PVC Pipe Drain Assembly	40.00	LF	\$ -	\$ -
22.04	Plumbing Fixtures				
22.04.01	Toilets	2.00	EA	\$ -	\$ -
22.04.02	Tub/Shower Enclosure	2.00	EA	\$ -	\$ -
22.04.03	Vanity Sink	2.00	EA	\$ -	\$ -
26.00	Division 26 00 - Electrical Works				
26.01.01	Electrical Service Relocation/Base Monument	1.00	LS	\$ -	\$ -
26.01.02	New Service Panel	1.00	EA	\$ -	\$ -
26.01.03	Electrical Service Points (Outlets & Switches)	60.00	EA	\$ -	\$ -
26.01.04	Electrical Conduit System & Wiring	1.00	LS	\$ -	\$ -
26.01.05	Fixtures (Fan/Light Combinations)	5.00	EA	\$ -	\$ -
			TOTAL		\$ -