

Elevation Bid Document

Company		ALIED FOUNDATION SPECIALISTS INC		GrantWorks Only	
Prepared For	George E. Pipper_E506	Reviewed by			
Property	615 Shady Oaks Harbor, Alvin, TX 77511	Date			
Central Appraisal District Square Footage (SF)	1240	Notes			
Site Visit Observed Square Footage (SF)	1560 (Includes the main area footprint & tied in front porch w/overhand attached awning)				

Description	Detailed Description Type/Dimensions/ Methodology	Material	Quantity	Square Footage, Number of Items or Linear feet	Cost per Square Foot or per Item (including labor)	Labor Cost	Materials Cost	Line Item Total
Engineering								\$ 6,000.00
Site Preparation								\$ 14,425.00
General	Site Prep / Porta Potty / Materials, Equipment, & All Labor Daily Deliveries		1	Items		\$ 3,795.00	\$ 2,530.00	\$ 6,325.00
Bonding & Insurance	Bonding and Insurances		1	Items		\$ -	\$ 7,500.00	\$ 7,500.00
Under Construction Elevation Certificate	Performed to ensure home is lifted to Grant Minimum Elevation height or above		1	Items		\$ -	\$ 600.00	\$ 600.00
Permitting								\$ 425.00
Elevation (GrantWorks Only)								\$ 108,050.00
	Cost Effective Elevation includes all A/C space. Excavate, tunnel, drive pilings if engineered design plans call for it, make crib beds, set stacked cribbing that safely supports and secures home in preparation for our Lifter to come out and set all the hydraulic jacks and leads for our Unified Hydraulic Jacking Machine System to lift the perimeter structural walls, slab foundation of house, and front porch footprint. Backfill all dirt excavated during tunneling process that followed all the interior cross beams so we can then redig them out in preparation of the newly constructed foundation. Form, set steel, and pour exterior/interior footings for foundation, add columns to be secured and tied into the bottom of original grade beam above. Highly qualified Lifter to raise home in two separate lift session using our Unified Hydraulic Jacking Machine System. The homeowner has opted to leave the now elevated area open & supported by structurally built footings & columns alone. No exterior wall enclosure to be built and opening below will be an open cavity, extra dirt is not brought in for void fill. WPI 1,2, & 3 inspections performed to meet code & required strapping installed for higher wind loads. All construction to meet FEMA, TDEM, & IRC Code Requirements. Bracket to Hang AC Unit or build atop a pressure treated lumber platform, owner has choice to have one of the two ways for ac.		1560	Square Footage		\$ 64,830.00	\$ 43,220.00	\$ 108,050.00
	Cost Effective Elevation includes all A/C space. Same specs as the 84" above explanation but w/additional materials such as, extended plumbing, electrical, & lumber for each foot height higher than the GM 84"		1560	Square Footage		\$ 69,000.00	\$ 46,000.00	\$ 115,000.00
	Cost Effective Elevation includes all A/C space. Same specs as the 84" above explanation but w/additional materials such as, extended plumbing, electrical, & lumber for each foot height higher than the GM 84"		1560	Square Footage		\$ 75,000.00	\$ 50,000.00	\$ 125,000.00
	Cost Effective Elevation includes all A/C space. Same specs as the 84" above explanation but w/additional materials such as, extended plumbing, electrical, & lumber for each foot height higher than the GM 84"		1560	Square Footage		\$ 81,000.00	\$ 54,000.00	\$ 135,000.00
	Cost Effective Elevation includes all A/C space. Same specs as the 84" above explanation but w/additional materials such as, extended plumbing, electrical, & lumber for each foot height higher than the GM 84"		1560	Square Footage		\$ 87,000.00	\$ 58,000.00	\$ 145,000.00
	Cost Effective Elevation includes all A/C space. Same specs as the 84" above explanation but w/additional materials such as, extended plumbing, electrical, & lumber for each foot height higher than the GM 84"		1560	Square Footage		\$ 93,000.00	\$ 62,000.00	\$ 155,000.00
Flatwork								\$ -
Driveway	N/A		N/A			\$ -	\$ -	\$ -
Other	N/A		N/A			\$ -	\$ -	\$ -
Utilities								\$ 15,095.00
Disconnect	Disconnection of Utilities - Keep Electricity and A/C on during elevation		1	Items		\$ 400.00	\$ 300.00	\$ 500.00
Utility Elevation	Extend Utilities / Raise A/C		1	Items		\$ 1,200.00	\$ 800.00	\$ 2,000.00
Reconnect	Reconnect Utilities		1	Items		\$ 4,533.00	\$ 3,022.00	\$ 7,555.00
Access	4x6 Electrical Platform with stairs		1	Items		\$ 3,000.00	\$ 2,000.00	\$ 5,000.00
Exterior								\$ 10,350.00
Insulation	Closed Cell Spray Foam Under Slab to Code		1	Items		\$ 2,500.00	\$ 3,750.00	\$ 6,250.00
	Carport to be left down after a partial measurement is cut back to allow for lift. After lift is pushed to full lift height, we will repair the fascia boards against on the carport side that will be left as an attached overhang on the house side.		1	Items		\$ 2,100.00	\$ 1,400.00	\$ 3,500.00
Under Construction Elevation Certificate	Performed to ensure home is lifted to GM Elevation or above		1	Items		\$ -	\$ 600.00	\$ 600.00
Ingress and Egress								\$ 24,795.00
Stairs	Front, Rear double sliding glass doors, and Side Stairs w/Railings		3	Items		\$ 5,400.00	\$ 3,600.00	\$ 9,000.00
Landings (4'x4')	Front, Rear and (2) Side Connected Landing w/Railings		4	Items		\$ 9,477.00	\$ 6,318.00	\$ 15,795.00
Other	N/A		N/A			\$ -	\$ -	\$ -
Final Elevation Certificate								\$ 600.00
	Final Clean Up, Put back removed decking, Debris Haul-off, Grading, PortaCan Removal, Excess unused materials all picked up and hauled-off, & Customer Walk thru w/PM.		1	Items		\$ 3,180.00	\$ 2,120.00	\$ 5,300.00
Site Cleanup	N/A		N/A			\$ -	\$ -	\$ -
ADA Accomodation (if applicable)	N/A		N/A			\$ -	\$ -	\$ -
Grant Eligible Cost Total								\$ 185,000.00

Work Description	Item Details	Type/Dimensions	Material	Quantity	Square Footage, Number of Items or Linear feet	Cost per Square Foot (including labor)	Labor Cost	Materials Cost	Line Item Total
Additional Elevation Height (GrantWorks Only)							\$ -	\$ -	\$ -
Material for Stairs (Upgrade)	N/A						\$ -	\$ -	\$ -
Material for Landings (Upgrade)	N/A						\$ -	\$ -	\$ -
Landing Site (Upgrade)	N/A						\$ -	\$ -	\$ -
Material for Railing (Upgrade)	N/A						\$ -	\$ -	\$ -
Structural Wall (Upgrade)	N/A						\$ -	\$ -	\$ -
Underslab Full Concrete Poured Slab	N/A						\$ -	\$ -	\$ -
Upgrades Total									\$ -

By signing below, I am certifying that this bid is accurate and indicative of the cost of services to be rendered at the aforementioned property. If this bid is selected by the homeowner, every effort will be made to maintain cost at or below this bid.

Company Representative	JABRISKA MCCARLEY	GrantWorks Only		
Title	ELEVATION DIRECTOR	Status		
Date	6/27/2024 (Revised on 05/03/2024)			

Property ID: E506	
Prepared For: George Pipper	
Property Address: 615 Shady Oaks Harbor, Alvin, TX 77511	
Prepared By: Rebecca Whitlock	
Selected Contractor: Allied Foundation Specialist	

Eligible Project Costs	
Contractor Bid Summary	
Total Contractor Costs (without Upgrades)	\$185,000.00
Other Grant Costs	
<i>Structural Integrity Inspection</i>	\$1,500.00
<i>Pre-Elevation Certificate</i>	\$550.00
<i>Construction Inspections</i>	\$2,500.00
<i>Relocation Allowance (Maximum)*</i>	\$1,000.00
<i>Contingency</i>	\$3,000.00
Total Other Costs	\$8,550.00
TOTAL ELIGIBLE PROJECT COSTS	\$193,550.00

Upgrades (100% Homeowner Cost)	
<i>Expanded Landings</i>	
<i>Material for Railing</i>	
<i>STRUCTURAL WALL UPGRADE</i>	
TOTAL COSTS OF UPGRADES	\$0.00

Total Grant Cost Breakdown	
<i>Total Eligible Project Costs</i>	\$193,550.00
<i>Duplication of Benefits (100% Homeowner Cost)</i>	\$0.00
GRANT-ELIGIBLE PROJECT COSTS	\$193,550.00

Funding Sources	
Grant Funding Sources	
<i>Federal Share of Costs (FEMA HMGP)</i>	\$145,162.50
<i>State Funding Available (SB7)</i>	\$36,290.63
TOTAL GRANT FUNDING AVAILABLE	\$181,453.13
Required Participant Funding	
<i>Prior Participant Payments</i>	\$128.18
<i>Remaining Participant Cost Share</i>	\$11,968.70
TOTAL PARTICIPANT COST SHARE	\$12,096.88
TOTAL FUNDING FOR GRANT-ELIGIBLE COSTS	\$193,550.00

Total Required Participant Funding at Contract Signing	
<i>Remaining Participant Cost Share</i>	\$11,968.70
<i>Duplication of Benefits</i>	\$0.00
<i>Total Costs of Upgrades</i>	\$0.00
TOTAL PARTICIPANT FUNDING REQUIRED	\$11,968.70
<i>Advance of ICC Funds (secured through Promissory Note)</i>	
CASHIERS CHECK(S) TOTAL DUE FROM PARTICIPANT	\$11,968.70