

U.S. EMBASSY, ADDIS ABABA

Invitation to Quote PR9225211

The Embassy of the United States of America, Addis Ababa, Ethiopia, invites all eligible bidders to provide quotation for Renovation of US Government leased House at around old airport as per the below SCOPE OF WORK.

The quotation should contain the following information:

- 1- Requisition Number: **on the** subject of the email PR9225211
- 2- Full address of the supplier with DUNS # and must be registered on SAM

Note: - Interested bidder can send email to the below addresses for schedule site visit on July 20, 2020

Eligible suppliers can submit their price quotation including all costs to AddisGSOProcurement@state.gov , **Attn to: Getachew Gille** before July 24, 2020 COB.

SCOPE OF WORK

Project Summary: Renovation of US Government leased House (PID 98578)

Location of Work: Old airport

Pre-Bid Site Meeting: There will be a pre-bid site meeting **required** to verify all measurements, materials and requirements from prospective bidders.

Expected duration of Project: The bidders must provide proposed schedule and completion estimates.

Technical Point of Contact: Facility maintenance supervisor

Contract Administration: Procurement office

DETAILED REQUIREMENTS

The work comprises the following:

Tasks: The required tasks are outlined below.

- **Reconstruct perimeter wall:** The right side of the front perimeter wall is leaning outward; it needs to reconstruct as per the give specification.
- **Compound Gate:** The existing hinged type gate needs to replace by sliding type as per the given size and specification.
- **Razor wire:** install new razor wire on the top of new constructed wall and gate.
- **Wooden floor:** Maintain and paint varnish for wooden parquet floor of living and dining rooms.
- **Marble cleaning:** Clean stained white floor marble at the stairs and corridors area of the main house.
- **Driveway maintenance:** Demolish existing asphalt driveway and install concrete pavers on compacted subgrade.
- **Window:** Replace one of the existing fixed type bedroom window with aluminum framed sliding windows.
- **Light fixtures:** Replace the existing lighting fixtures with specified types for the main house and also supply and install new waterproof fluorescent light fixture with RHS stand for compound lights as per the give spec.
- **Kitchen cabinet:** Maintain the existing kitchen cabinet as per the given specification and Install three fluorescent undercabinet luminaires with switch.
- **Ceramic tiles:** Replace the existing kitchen ceramic tiles by new as per the given size and spec
- **Painting:** Paint internal and external wall and ceiling for both main house and service quarter as per specified colors and type (required paints will be supplied by the Embassy)
- **Guard House:** Replace the existing guard booth by new one manufactured from steel with size 2m x2m
- **Trimming trees:** Trim dead trees and excessive grown branches

All debris removed from site, area cleaned and garden, plants, grass repaired/replaced in original state in the project time frame.

Personnel:

The contractor shall provide both skilled and unskilled labor to complete this project. At no time shall an unskilled laborer be left on this project unsupervised.

Safety:

The contractor is required to maintain a safe environment for US Government employees, the general public, and his employees. All employees of the contractor shall wear the appropriate shoes or work boots while working on this compound. The US government shall not be held responsible for injuries caused from failure to wear the appropriate personal preventive equipment.

Materials:

All materials provided by the contractor shall be new at the start of this project. No material shall be installed that has been previously used. The contracting officer or his representative shall approve all materials used before commencement of work.

Working Hours:

Access will be available from Monday through Friday from 08:30 hours until 17:00 hours. The daily working schedule can be adjusted, if mutually agreed between the COR and Contractor with 24 hours in advance.

Toilet Facilities:

The contractor's employees shall have the use of staff quarters toilets, shower and sink. All other toilet facilities are off limits to contractor employees.

Clean up:

The contractor will be required to maintain a clean work area at all times. Items for installation, debris, and excavation material shall not be left in an area where it may become a tripping hazard. Upon completion of the job, and prior to submitting his final invoice, the contractor shall remove all left-over material, tools, debris, and shall have restored his mobilization area back to its original condition.

Management and Supervision:

- The Contractor shall designate a representative who shall be responsible for on-site supervision of the Contractor's workforce at all times.
- This supervisor shall be the point of contact with U. S. Government staff. The supervisor shall have sufficient language skills to be able to communicate with members of the U. S. Government staff.

No	Description	Unit	Qty.	Unit Price	Total Price
1	Reconstruct perimeter wall:				
1.1	Temporary fence: Install two (2) meter tall (above grade), temporary fence with corrugated iron sheet, wooden posts, and purlins as required for adequate strength. Install concertina wire, which is removed from the existing wall (see Item 2), on top of temporary fence. Temporary fence shall be dismantled and removed from the site by the contractor upon completion of new permanent wall.	m	12		
1.2	Demolition of existing wall: Remove existing concertina wire and reuse on top of temporary fence (see Item 1). Demolish the existing stone	m	9.5		

	masonry and HCB wall. Keep the stone masonry to reuse for new wall. NOTE: Remove all debris from site within the given duration of the project time, except that which is to be reused.				
1.3	Foundation base: Lean concrete for foundation base. Width = 0.5m	m ²	4.8		
1.4	Stone masonry wall: Construct 50cm thick stone masonry wall in cement and sand mortar (1:3). Reuse existing stone as much as possible. Height above grade = 1.0m, Height below grade = 0.8m, Total height = 1.8m	m ³	8.6		
1.5	Hollow Concrete Block (HCB) wall: On top of new concrete beam, construct HCB (20x20x40) cm wall using cement and sand mortar (1:3) to include pointing of joints. Provide wall expansion joint at approximate mid-span. Wall shall be centered on concrete beam. Height = 1.63m above concrete beam (8 courses)	m ²	15.5		
1.6	Backfill: Backfill of soil around the foundation wall as required. Provide hand compaction of backfill.	m ³	7.6		
1.7	Beam: Reinforced concrete beam 20cm x 50cm quality C-25 with minimum cement content 360kg/m ³ of concrete including reinforcement Ø 12 and Ø 8 for stirrups and form works. Beam shall bear directly on top of stone wall.	m ³	1.0		
1.8	Coping: Coping (wall top cap), 25cm x 2cm, with cement and sand mortar.	m	9.5		
1.9	Cant: 45° sloped cant between beam and HCB on exterior side of wall with cement and sand mortar with broken glass protusions.	m	9.5		
2	Compound Gate:				
	Replace the existing two separate steel gates (vehicle and pedestrian) with one sliding type vehicle steel structure gate which has pedestrian access on it with all locks and necessary accessories. The gate shall be solid with no openings other than the pedestrian access. The Contractor shall submit the drawing/photo and data showing specification of materials, assembly and detailed dimensions for approval prior to fabrication.	LS	1		
3	Razor Wire:				
	Supply and install new concertina razor wire on top of new wall and gate including vertical support posts as required. Ensure that there are no gaps with adjacent wire.	m	15		
4	Floor work:				

4.1	Wooden Floor: Paint varnish for wooden parquet floor at dining, bar and living room and also replace four pcs missed parts of wooden parquet floor at the bar area.	m ²	93		
4.2	Marble Floor: Clean the white floor marble at the stairs and corridors, it has stain and it needs deep cleaning by chemical and machine.	m ²	48.5		
5	Driveway:				
5.1	Potion 1: Block pavers Demolish existing asphalt driveway including removal of debris. Supply 5cm thick concrete block pavers and lay on compacted subgrade and fill the joints with sand. Submit paver pattern for review and approval.	m ²	270		
5.2	Option 2: Concrete Demolish existing asphalt driveway including removal of debris. Construct 10cm class C mass concrete driveway. include expansion joints as required and surface to be brush and trowel finish.	m ²	270		
6	Aluminum windows:				
	Replace the existing fixed type bedroom window with existing color aluminum framed sliding windows with 4mm glass. (L= 150 x H= 185) cm	m ²	2.8		
7	Light Fixtures:				
7.1	Dining and living rooms: Replace the existing lighting fixtures with square (50cm X 50cm) flush Mount Ceiling Light, 15W 100Watt Equivalent, 1200lm (Cool White). Submit fixture type for review and approval prior installation.	pcs	3		
7.2	kitchen: Replace the existing lighting fixtures with fluorescent Flush Mount Ceiling Light, 15W 100Watt Equivalent, 1200lm (Cool White). Submit fixture type for review and approval.	pcs	2		
7.3	Bedrooms: Replace the existing lighting fixtures with square (50cm X 50cm) flush Mount Ceiling Light, 15W 100watt Equivalent, 1200lm (Cool White). Submit fixture type for review and approval.	pcs	7		
7.4	Compound: Supply and install waterproof fluorescent light fixture 2x 36w with all required electrical installations and accessories including required switches, cable and put metal stands for each fluorescent light fixtures. It needs 100m (2x2.5 sq.m) cable. Submit fixture type for review and approval.	pcs	4		

8	Kitchen cabinet:				
8.1	Maintain all the necessary defects of the kitchen cabinet, replace all door hinges and drawer glides and paint internal and external parts of cabinet with white mica with compressor. Also, Install three fluorescent undercabinet luminaires with switch.	LS	1		
9	Ceramic tiles:				
	Demolish the existing ceramic wall tiles under kitchen cabinet countertop and replaced by new ceramic tiles with thin set mortal or tile adhesive and white cement grout. Submit tile size and pattern for review and approval.	m ²	9		
10	Painting:				
10.1	Main house: Scrape any cracked or flaking paint, chalk out and smooth the surface with sandpaper. Before painting protect switches, sockets and wall trim with painters' tape and apply two / three coats (as required) of paint. All interior walls need to paint latex paint lead free broken white color (required paints will be supplied by the Embassy) clean all paint drops after the work accomplished.	m ²	550		
10.2	Main house: Ditto 10.1 but for ceilings with lead free latex white paint except kitchen and toilets which needs white mica.	m ²	340		
10.3	Service quarter: Ditto 10.1 but for service quarter interior walls.	m ²	210		
10.4	Service quarter: Ditto 10.1 but for service quarter ceilings with white paint.	m ²	60		
10.5	External: Ditto 10.1 but for external wall and with approved color paint.	m ²	348		
11	Guard Booth:				
	Replace the existing old guard booth by new one with dimension 2m width x 2m length and internal height will be 2.3m from floor to ceiling as per the following materials. The structure should be properly welded 40 x40 mm RHS and 1.5mm sheet metal. The left and right side of the exterior wall should be half sheet metal and half fixed framed glazed window, the back side external wall should sheet metal and the front side half sheet metal with half 4mm glazed hinged door. The foundation should be 100mm leveled crushed stone and 100mm reinforced concrete. The floor finishing will be 2mm thick vinyl flooring. All sides of the interior wall and ceiling should be covered with 8mm plywood. The roof should be RHS purlin with sheet metal cover with proper slop and will have fascia board. The roof is designed to drain through a gutter system with downpipe. Units shall have interior flush	LS	1		

	mounted light fixture controlled by a single pole wall switch and also one 16A double socket outlet. The exterior wall should paint one coat of antirust paint and two coats of metal paint and also the interior walls and ceiling should be paint two coats of leadfree paint.				
12	Trimming Trees:				
	Trim dead trees and excessive grown branches in the compound.	LS	1		
Total Price in ET Birr before VAT					