

**DATT REPAIRS**

**SCOPE OF WORK**

**1. INTRODUCTION**

1. The DATT residence need maintenance work thought the property in order to upkeep the property in a good shape, the house require a complete repaint of exterior walls, add an French drain at the perimeter of the property, restoration of street sidewalk, complete repairs of decks, A full maintenance on all the gutters and downspouts surrounding the house and others

**2. SCOPE OF WORK**

The American embassy of La Paz requires to contract professional services to perform the following work:

Repair the house external walls, this include a complete repaint of the walls, also patch and seal parts with deeper damage, include a French drain to prevent access of water from the yard to the house, this French drain will include a proper connection the existing sewer system.

House façade	Unit	Quantity
install a French Drain at the perimeter of the residence	LM	22
Connect French drain to existing drainage	each	1

The street sidewalk present severe damage on several areas due in part to the roots of a large tree in the street, and cars parking over the sidewalk, the proposed restoration include remove of all the broken sidewalk, a provision of new concrete sidewalk, this sidewalk must have a supporting metal wireframe under the concrete, the finish of the sidewalk have to match the existing sidewalk and have marking lines for utilities pipes such natural gas, telephone etc.

Sidewalk	Unit	Quantity
Remove all broken sidewalk at Calle 16	M2	5
install a metal mesh of 1/4"	M2	56
install a new concrete sidewalk, match existing pattern of street	M2	56
install Bollards every 6', the Bollards must be built with metal hollow tube of 4" on base, and 24" height, the occupant can be able to remove them, add a lock ring	each	15
Corbing Cement perimeter	ML	35

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All the rain gutters and downspouts need a full maintenance, the rain gutters need a full clean and sealing, also need to be painted with a proper water sealant paint such “recuplast” or similar; downspouts need a full clean up, an inspection of anchoring devices. Add wire strainers to all downspouts connection to prevent further damage and debris accumulation inside the downspouts

<b>Rain gutters and downspouts</b>	<b>Unit</b>	<b>Quantity</b>
Clean and seal all rain gutters	LM	80
Paint all rain gutters both sides	LM	80
Clean and seal all downspouts	LM	50
Add wire strainers to all downspout connections	each	12

Both decks have a low slope, both need to have complete restoration including a full demolition of the ceramic floor, a proper sealing of the base floor, modify the slopes of floor to have all the rain water on a centralized location, provide a new ceramic flooring with matching ceramic baseboard.

<b>Deck terraces</b>	<b>Unit</b>	<b>Quantity</b>
Demolition of ceramic floor and subfloor	M2	60
Base floor cement mortar with sealant layer	M2	60
Provision and installation of ceramic tiles floor, add proper slope	M2	60
Provision and installation of central water drain	LM	15
Provision and installation of ceramic baseboard	ML	40
repaint handrails	ML	10

### **3. CONTRACTOR REQUIREMENTS AND RESPONSABILITIES**

The contractor performing the work must be trained and experienced in the fields required within the (SOW).

The contractor is responsible for providing the service, proper tools and equipment to accomplish each segment of the SOW.

Contractor shall provide all safety equipment to his workers. Any worker without the appropriate EPP will not be allowed to enter to the embassy or to work in this project.

Contractor shall maintain the work area clean and neat every day. Contractor shall be responsible to remove all construction debris as a result of this work.

The contractor should provide the proper labeling/signaling to the type of work is performing and to redirect people while executing the project.

Contractor work shall not disturb the normal daily embassy work in any way.

**4. TIMELINE-SCHEDULE**

Contractor shall be allowed to work from 8:00 to 22:00 from Monday to Friday and from 8:00 to 18:00 on weekends to finish up this project in four weeks.

Before starting this project all materials shall be ready to use and piled up on site.

A schedule and duration of the project will have to be submitted within 15 days after award of contract.

**5. SITE VISIT**

Prior to submitting a bid, contractors must visit the sites to familiarize themselves with the full nature and extent of the work which may be done, and to determine existing conditions. No additional cost allowance in behalf of the Contractor will be allowed because of difficulty encountered with existing conditions. The site visit will be held on May 20, 2016 at 9:00 am at Calacoto Calle 16 No. 8006, La Paz. Prospective offerors/quoters should contact Ana Cristina Gutierrez at [gutierrezac@state.gov](mailto:gutierrezac@state.gov) or Andres Zeballos at [zeballosa@state.gov](mailto:zeballosa@state.gov) 216 8303 or 216 8451 for additional information or to arrange entry to the building.

**6. POINT OF CONTACTS**

David Simpkins, Facilities Manager, 2168132/67007387, [SimpkinsD@state.gov](mailto:SimpkinsD@state.gov)

Silje Grimstad, Contracting Officer, 216 8147, [GrimstadSM@state.gov](mailto:GrimstadSM@state.gov)

Andres Zeballos, Building Engineer, 2168451/71553298, [ZeballosA@state.gov](mailto:ZeballosA@state.gov)