



Embassy of the United States of America
Muscat, Oman

SCOPE OF WORK

DATE: September 5, 2016

PROJECT: X7007- Repair by Replace Boundary Walls on east side of the property

LOCATION: H 1912 Way 1934, MAQ. (House 1, Road 15)

1. PROJECT DESCRIPTION

- a. Replace 36 m long deteriorated concrete boundary wall on the east side of the property. Dispose of the demolition/construction debris.
- b. The complete project shall be bid as a lump sum.

2. PROJECT SCHEDULE & WORKERS.

- a. Work days to be coordinated with Facilities Manager (FM)/Contracting Officer's Representative (COR)
- b. Contractor should submit proposed work schedule and time line for FM's/ COR's approval.
- c. Work hours will be from **0800** to **17:00**, Sunday through Thursday.

The following points of the project must be approved prior to the contractor proceeding to the next phase.

- a. Approval of material selection.
- b. Site inspection after demolition
- c. Site inspection during each phase of work.

3. **QUALITY CONTROL**
 - a. A site supervisor that has a minimal knowledge of English must be present at all times.
 - b. Site supervisor will ensure the material is not damaged prior to or during installation and that standard industry practices as defined in the International Building Code, are followed at all times.
 - c. A final inspection will be held with the Embassy and the site supervisor to inspect for quality of the finished works.
 - d. Local civil construction standards shall be followed for the construction.
 - e. Dispose the debris and clean the entire area.
 - f. The contractor shall check all sizes for precise measurements.
 - g. The contractor is required to provide warranty for the workmanship for twelve months from the date of completion of the project.

4. **SAFETY**
 - a. Site supervisor will ensure that all equipment used during the project is in safe operating condition. All personnel on the job site shall be given the appropriate safety equipment. The Embassy reserves the right to stop the work if any unsafe conditions are found.
 - b. All electrical equipment such as drills, grinding, buffing machines and any extension cords must be properly grounded and be free from any defect in the insulation
 - c. All ladders/scaffoldings will be in good condition and used in a proper manner.

5. **SECURITY**
 - a. A list of all personnel working on the project along with national ID must be submitted to the embassy no later than 5 working days prior to the beginning of actual starting date of the project.

6. Scope of Work

I. Boundary Walls

- 1. Work area shall be cleaned of all debris at the end of each workday and remove any and all debris related to this project.**
- 2. The contractor shall provide materials & safety equipment and all required tools and equipment to complete the project.**
- 3. The contractor shall provide work schedule showing starting and completion of the project and the date and time planning to work in the residence yard.**
- 4. After-hours and weekend work may be required. This will be determined by the Facility Manager. Normal work hours shall be 0800 to 1630 hrs unless otherwise authorized by the Facility Manager..**

5. The contractor shall protect all existing surfaces and existing trees (trimming trees and bushes where needed). Protection materials provided by the contractor. Maximum care should be taken during excavation to avoid damages to other underground services. Concrete and paved areas should be restored to their original state & shape as the project is completed. The Contractor will repair or replace at his own expense anything damaged due to the negligence of the contractor.
6. Only those materials approved by the Facility Management Officer will be used. Contractor must provide samples, at the request of Facility Management Officer.
7. Work should be done causing minimum disturbance to the tenant.
8. The contractor shall demolish and remove the damaged existing wall and wooden lattice (east side of the property) & dispose of it.
9. The contractor shall replace the damaged concrete walls with a wall approximately 36m long, constructed to a height of 2.7m above the higher Finish ground level.
10. A concrete footing/foundation 750mm deep X 400 mm wide and a steel-reinforced retaining wall foundation shall be constructed for all areas below grade.
11. The above-grade wall shall be constructed of hollow concrete blocks reinforced with a combination of rebar and backfilled concrete for all areas above grade.
12. The finish should be the same on both sides , being stucco of the same that is existing and using Jotun white paint to match the color , a Jotun primer and 2 coats of white Jotun paint shall be used.

Title: FAC: G7, REPLACE DETRIORATED CONCRETE WALL ON EAST SIDE (PR5568131)

Bid submission deadline: 1PM, September 18, 2016

Please submit your bids no later than the deadline to:

BernardezDK@state.gov

SundaramM@state.gov