Attachment # 2 - Project B  
SOW - Post I/RSO Painting and Suspended Ceiling Replacement

Description: The Consulate General in Jerusalem seeks to replace the suspended ceiling in the Post 1 Building and paint some interior walls.

Details: The Consulate General will replace the suspended ceiling system, lights, and diffusers on the ground and second level of the Post 1 Building. Please refer to the attached drawing for additional information. The Contractor shall perform the following work:

Phase 1 - Demo

- Cover the floor and furniture with plastic to prevent dust and debris from getting on furniture.
- Demo the existing ceiling tiles, grid, and partial gyp board ceiling.
- Demo the window shades on the second floor.
- Hang ceiling diffusers, lights, and smoke detectors from the structure and leave the ceiling open until the next phase begins. Smoke detectors may not be disconnected from the fire alarm system.
- Secure any loose wires with panduit zip ties to the ceiling structure so they will not lie on the new ceiling.
- Remove all demo’ed materials and plastic off site.
- Vacuum or sweep the floor and dust all furniture upon completion.

Phase 2 – Reinstall ceiling assembly

Furnish and install the following:

- New ½" (2.4cm) white suspended ceiling grid at the same level as the existing ceiling. Contractor should use a laser level to ensure a level ceiling throughout.
- 2’ x 2’ ceiling tiles USG Ceiling Tile ME4914-ME, OLSRF 665, 600 x 600 x 15. This product is available locally per Code (Item# 451 (Olympia 61/61).
- (40) – 2’ x 2’ T8 light fixtures with 4 bulbs per fixture. Bulbs should be 18W each with a color temperature of 6,000K. **Lights and bulbs will be purchased by the US Consulate and handed over to the Contractor for installation.**
- (4) – ceiling mounted exhaust fans to match the air flow, voltage, and amps of the existing fans. Fans should be interlocked with the light switch in the room it is serving.
- (6) – recessed can lights with (1) – 18W 2 or 4 pin light bulb 6000K color temperature.
- (24) – 2’ x 2’ louvered supply/return grilles with next size to match existing. Contractor should add flex or transition as needed.
- Reinstall existing smoke detectors by cutting the ceiling tile as necessary.
• Install a 2 x 2 access panel in the existing gypsum server room ceiling on the top floor. The room must be covered in plastic prior to cutting the ceiling.

**Phase 3 – Paint walls shown on drawings**

- Remove mirror, signs, pictures, etc… and protect from damage.
- Protect the floor with plastic tarps and tape around all wall/ceiling items that cannot be removed.
- Scrape/sand the walls, patch cracks with concrete patch, allow to dry, and sand smooth so there is no distinguishable difference between the repaired area and the existing wall.
- Paint the interior walls with 2 coats of white paint (Tambor Supercryl Matte White).
- Reinstall wall items with the same mounting method as original.

**Notes:**

- The Contractor is responsible for cutting tiles to fit in corners or edges where the grid square is less than 2’ or to reinstall items in the ceiling such as smoke detectors, lights, etc…
- The Contractor is responsible for all electrical work associated with the lights and exhaust fans.
- New light fixtures must be suspended from the structure so the weight of the fixtures is not sitting on the grid.
- New ceiling grid must be hung from the building structure and not from pipes or other building systems.
- The Contractor is responsible for adding new flex duct as necessary for the diffusers.
- All building materials will be thoroughly checked for safety and security.
- All work is to take place on a weekend beginning at 5pm on Friday ending at 7am on Monday.
- Within 10 days of award of the contract, the Contractor must provide a sample of: the ceiling tile, ceiling grid, can light fixture, exhaust fan, and diffuser.
- Phase 1 and 2 must take place 1 week apart to allow time for the Consulate to investigate roof leaks.
- The work must be 100% complete within 6 weeks from the receipt of Notice to Proceed.
- The USC will provide the following items to the Contractor for installation: 45 light fixtures and 200 light bulbs.