#### STEWART OLD GYM – BUILDING 20 GYM FLOOR DEBRIS REMOVAL 5500 SYNDER CARSON CITY, NEVADA SPWD PROJECT NO. 17-C09

#### **GENERAL**

State of Nevada Public Works Division (SPWD) and Buildings & Grounds (B&G) are requesting bids to remove water damaged building debris located in the original gym flooring. This material does not contain asbestos. These materials have been impacted with water due to the damaged roofing system and based on the odor in the building mold is most likely present.

This project is part of a larger project and prevailing wage is required.

The building is currently not in use and there are no utilities in the building.

The work includes limited building removal to access, debris removal, and proper disposal.

**ENGINEER** is State Public Work Division (SPWD).

**CONSTRUCTION INSPECTOR:** State Public Works Division (SPWD)

**OWNER:** Buildings and Grounds

**JOB WALK:** There is not a mandatory job walk for this project. If the Contractors wants to walk the job, please contact Ken Scarbrough 775-720-0473 to arrange for a site visit.

CONTRACT DAYS: 21 Calendar days

## **DESCRIPTION OF WORK**

The following tasks are to be performed to complete the building clean up.

#### **SUBMITTALS**

The Contractor is required to provide the following submittals to SPWD prior to mobilization.

- Schedule
- Disposal facility of the construction debris.
- Contractor field personnel Contact Numbers.

#### PERMITS

The project will not require permit to conduct the work. SPWD will issue a Notice to Proceed to initiate the start of the project.

# **SAFETY**

The Contractor shall be fully responsible, and shall take all precautions, for safety with relation to the gym floor debris removal and cleaning.

### SITE ACCESS

The Old Gym is located in the Stewart Indian Colony complex - northeast corner of Gibson Ave and Wa-Pai Shone Ave. There is adequate parking completely around the building.

Contractor is not to conduct work in the office areas located on the west and east sides of the main gym floor. These areas contain damaged asbestos flooring and lead paint.

The Contractor is permitted to remove the store front door in the center of the gym to allow equipment and personnel to enter the building. Once the store front is removed, the opening will be approximately 5' 1".

### WORK SCHEDULE PROJECT UPDATES, Bi-WEEKLY MEETINGS

The Contractor will provide SPWD a proposed schedule upon award of the contract.

### WORK HOURS

The subject building is located in the Stewart Indian Colony and the Contractor can work 5 days a week from 7:00am to 4:30pm. Contractor is not permitted to work weekends or State holidays

## UNDERGROUND LINE LOCATION

This project does not include digging; therefore underground line location is not required.

#### MOBILIZATION/DEMOBILIZATION

Mobilization/Demobilization includes: project coordination/setup, transportation of all personnel and equipment to and from the site, construction debris removal, disposal, daily site cleanup, and final site restoration.

## SITE CONDITIONS AT START OF PROJECT

The structure will be vacant at the time of the Notice to Proceed.

## <u>SALVAGE</u>

There is no salvage.

## PROTECT IN PLACE

The Contractor is to protect in place:

- The Contractor is not to damage the existing structure.
- The Contractor is to protect the original doorway framing and walls.

## **FENCING**

The extent of this work should not require fencing. However, the Contractor is required to secure the site from the general public.

### DUST CONTROL

This project does not consist of excavation work; however, we recommend that the Contractor keep the construction debris wet to prevent dust issues inside the building during the removal process.

### **CONSTRUCTION DEBRIS REMOVAL**

The Contractor is to remove and properly dispose of the flooring and other debris located on the gym floor. These include metal cabinets, HVAC ducting, and miscellaneous wood structures.

The original wood flooring is located on a concrete slab. The wood flooring is glued to the concrete using black mastics. These materials were tested and do not contain asbestos.

The Contractor is to remove the miscellaneous wood and debris located under the bleachers located east and west of the north facing exit door way. It should be noted that these areas are not on a concrete floor. The supporting flooring system is constructed of floor joist with plywood flooring. This material is to be hand removed. This area will not support equipment.

The Contractor is to remove the loose ceiling tiles located at the bottom of the roof deck. The roof deck is a pitched roof with the center line approximately 30 feet above finished floor.

Once all the debris is removed, the Contractor is to power wash the flooring and push the small debris outside the building. Once the debris dries, the Contractor is to remove the debris from the soil located on the north side of the building. This power wash is only to remove the majority of the small debris. This site is not required to be 100 percent clean. Additional work will be conducted in this building once this work is completed.

The Contractor is permitted to remove the store front door in the center of the gym to allow equipment and personnel to enter the building. Once the store front is removed, the opening will be approximately 5' 1".

## SITE RESTORATION

Site restoration is to include the following items:

• The north facing door system is to be reinstalled or a wood insert with a door is to be installed to secure the building and allow access to the building.

• If the equipment leaves tire tracks deeper than 1 inch during this work they are to be leveled during the demobilization.



Figure 1: Front store front to be removed and replaced. The width once removed is 5'1".



Figure 2: Ceiling tiles to be removed. This picture is 15 years old and 90% of the tiles have already fallen.



Figure 3: Front door is located just behind the white wood paneling in the center of the room. The hand removal areas are located behind the wood paneling and then behind the red bleacher with the two vertical red supports on the right of the picture



Figure 4: Miscellaneous debris. This is a 2001 picture, but the material is still in place covered with fallen ceiling tiles.