

EXHIBIT B - PROJECT DESCRIPTION

PROJECT OVERVIEW:

The project consists of preparing an engineered building pad for the prefabricated restroom building in accordance with the attached plans (Exhibit D), Soils Report (Exhibit E), and Soils Review Letter (Exhibit F), trenching and installing building utilities from the utility location to the building site and through the building pad according to the drop locations in the plans, working with the Public Restroom Company's crane installation team for placing the prefabricated building in the correct location, hooking up the utilities to the building and commissioning the building including tightening any loose water or electrical connections, and installing a concrete walkway around the building and to the parking lot as per the plans and soils report specifications.

Detailed drawings and specifications are included in this bid package. Exhibit "D" (Drawings), Exhibit "C" (Construction Mitigation Measures), Exhibit "E" (Soils Report), and Exhibit "F" (Soils Review Letter).

DETAILED SCOPE OF WORK:

OCTOBER WORK:

Subgrade Pad/Foundation Requirements:

- The contractor shall survey the building site and provide a finished slab elevation for the prefabricated building. Note that the building will be rotated 90 degrees from what is shown on the plans so the doors face the creek.
- Excavate the existing site to a minimum depth of thirty-six inches (36"), with the soil engineer determining the final depth. The excavation shall extend a minimum of five feet (5') from the perimeter of the building, per Exhibit E: Soils Report.
- Compact building pad in lifts of not more than eight inches (8") and use compacted non-expansive import material for no less than the final twelve inches (12") per soil report specifications.
- Grade the surrounding area out to 10 feet from the edge of the building so water runs away from the building. See sheet C400.

Underground Utility Prep:

- Contractor to stringline outside of building slab and mark the utility drop locations per the building plumbing and electrical drop plans provided in Exhibit "D" (Drawings).
- Contractor to trench utility lines to meet the drop locations according to the utility site plan. Note: the non-potable water line will terminate twelve feet (12') outside the building pad.

EXHIBIT B – PROJECT DESCRIPTION

- Contractor to assemble the underground floor drain and sewer piping, install underground water line to the water meter, and install electrical conduit and conductors. Install locating wires in all utility trenches.
- Slope the sewer to code (minimum 2%). Connect sewer to sewer main. Note: the main is approximately 9 feet below grade at the proposed connection point.
- Coordinate with CCSD to schedule San Luis Obispo County Building inspections for pipes/conduit. Shade pipes with sand while waiting for the underground inspection. Once the inspection is complete, backfill and compact trenches. Use sand around the pipes/conduit and compacted non-expansive import material for at least the top twelve inches (12”) of trench backfill within the building pad. Backfill with course mason sand around all the plumbing risers.
- Once utility installation is complete, smooth and level pad as needed. Pad should be laser level 8” below the finish floor elevation. Place course mason sand and screed sand flush using 2x4’s. *(Note: 8” slab will arrive with the prefabricated restroom building)*
- Fence the construction site with temporary chain link fencing once the site work is complete. Fencing to remain until the building installation date.

Cleanup:

- Contractor to remove all construction-related debris such as piles of dirt, trash, stakes, and the like and clean up the construction site prior to de-mobilization.

LATE JANUARY/EARLY FEBRUARY WORK:

Building Installation:

- Contractor to coordinate with the CCSD and Public Restroom Company for an installation date for the prefabricated building.
- Contractor to work with the Public Restroom Company delivery team to place the building via crane. Public Restroom Company will supply the crane and crane operator.
- Once the building is placed in the correct location on the building pad, hook up drain lines, sewer lines, electrical, and water. The water line will supply water for the non-potable toilet flushing and potable water systems. The installed non-potable line will remain capped off.
- Commission the building, test the building systems, and tighten any loose water, electrical, or drain connections.
- Coordinate with the CCSD for final occupancy inspection from SLO County
- Finish all other items called out for in the plans

Concrete Walkway Installation:

- Contractor to install a concrete walkway around the building as per plans, with proper pad elevation, sloping, as per plans, and proper subgrade preparation as per the soil report and the direction of the soil engineer.
- Contractor to install a concrete walkway from the parking lot to the building as per plans, with proper sloping and subgrade preparation as per the soil report and the direction of the soil engineer. The creek-side edge of the walkway will line up with the edge of the concrete walkway around the building.

Cleanup and Closeout:

- Contractor to remove all construction-related debris such as piles of dirt, trash, stakes, and the like and clean up the construction site prior to de-mobilization.

Additional notes:

- CCSD will supply the San Luis Obispo County building permits for the work to be performed and pay any fees associated with those permits and inspections including the authority to construct permit from the APCD. CCSD will supply all utility connection permits and the associated fees. Contractor to prepare and submit a dust control plan to the SLO APCD.
- Contractor to coordinate with the CCSD to schedule SLO County inspections of the completed work. Contractor to work with the CCSD's soil engineer on backfilling and compaction activities.
- See Exhibit C: Construction Mitigation Measures. Contractor to comply with all construction mitigation measures.

The completed project shall result in a prefabricated restroom building installed on a compacted, non-expansive import material building pad constructed to the required specifications as outlined in the attached plan set with installed underground utilities connected to the building and functioning, and a concrete walkway from the parking lot to and around the building sloped as per plans.

-- END EXHIBIT B - PROJECT DESCRIPTION --