

01110 Scope Directive of Work for Bid Package 1.4 General Conditions

Scope of work shall include all labor, material, equipment, hoisting, tools, engineering and supervision required to furnish and install complete the work in accordance with the Bid Documents including but not limited to, the following referenced specification sections and Division 1 specifications as they relate to this bid item.

SPECIFICATION SECTIONS

00043 Exhibit 24 – Waste Management Plan
00044 Exhibit 25 – Waste Management Progress Report
01560 Temporary Barriers and Enclosures
01738 Site Waste Management

The items listed below are for clarification only and shall not be construed as a complete list of work. Unless specifically noted otherwise, all items are to include supply and installation.

INCLUSIONS

The scope of work for BP1.4 General Conditions shall be for the duration of the project, which includes Bid Release 1 and an Alternate for Bid Release 2. Scope of work shall include, but not be limited to, the following:

BID RELEASE ONE SCOPE OF WORK

1. **WASTE MANAGEMENT:** This Prime Trade Contractor is responsible for providing dumpsters including implementation, documentation, and management of the waste management program. All debris is to be recycled per the University's waste management plan (exhibit 24) and per LEED requirements. Project must meet a minimum of 75% diversion of construction waste. Contractor shall provide all necessary documentation to the University's Representative for debris removed from the site.
2. **MISCELLANEOUS LABOR:** This Prime Trade Contractor to provide 640 hours of miscellaneous labor and 80 hours of overtime for miscellaneous labor, for a total of 720 hours of miscellaneous labor.
3. **CHEMICAL TOILETS:** This Prime Trade Contractor shall provide a minimum of 3 chemical toilets and 2 hand washing stations for the entire jobsite's use. Provide two weekly cleaning and supplies for chemical toilets, hand washing stations for the duration of the project.
4. **CARPENTER LABOR:** This Prime Trade Contractor to provide 80 hours of carpenter labor. Include \$2,500 for misc materials.
5. **TEMPORARY FENCE:** This Prime Trade Contractor to provide and maintain Temporary Fencing per Site Logistics plan attached:

Parking Lot Fencing: Modify existing fencing and add 500 lf of 8ft high temporary fencing with fabric and driven posts. Provide 1 man gate and 1 pair of primary drive gates for the duration of the project. Fencing to be removed and existing parking lot fencing to be installed back to it's original condition.

Lay Down/Change & Wipe Down Area: To be provided by Cleanroom Prime Trade Contractor.

6. **TEMPORARY PARKING LOT:** This Prime Trade Contractor shall install temporary rock and fabric to match (E) temporary parking lot for a total of 10,000 sf with a depth of 6". Remove all rock and fabric to bring area back to it's original condition.
7. **CONSTRUCTION PARKING:** Provide 10 monthly parking passes per month for CM for the duration of the project.
8. **FINAL CLEANING:** Prime Trade Contractor also includes, but is not limited to, the following specific items: Clean and wax (polish) all sheet vinyl and VCT flooring. Vacuum all carpet floors. Spot clean with appropriate chemicals any markings or spots from carpet floor. Dust all walls. Wipe down all door frames. Clean all exposed plumbing piping, and all plumbing fixtures. Clean drawers (inside). Clean all cabinets and counter tops – include outside surfaces. Dust all light fixture lenses and HVAC diffusers, and remove fingerprints from reflective surfaces. Wipe down and disinfect all counters, hoods, and stainless steel. Clean all doors and hardware. Clean all resilient floor bases. Wipe down all exposed mechanical ductwork, piping and equipment at mechanical rooms. Wipe down and disinfect all plumbing fixtures. Clean the interior and exteriors of all windows. Clean all glass and aluminum at interior and exterior windows and storefronts. Clean all aluminum including, window-sills on the interior and exterior. Mop down all concrete rubber and epoxy floors. Pressure-wash all site concrete at perimeter of building/work area.
Final clean of the cleanrooms to be done by the Cleanroom Prime Trade Contractor.
9. **CONCRETE WALKWAY PROTECTION:** Furnish, install, maintain and remove 4,500 SF protection of the exposed concrete walkways. Walkways are to be protected and maintained with ½" plywood exterior glue with one smooth face. The sheets are to be duct taped together to create a solid impermeable surface. Protection to be set on the North, West and East exterior flatwork of project area.
10. **LANDSCAPE REPAIR:** Return damaged landscape to its pre-construction condition. Assume 1,000 sf of landscape area.
11. **CAMERAS:** Include \$600 allowance for the purchase of one video camera and one digital camera.