

# CLIENT'S SCOPE OF WORK TURNKEY INSTALLATION OF RESTROOM BUILDING WITH ATTACHED SLAB

### 1. SURVEY STAKES:

Provide ten foot offset stakes and locate front corners of building, existing utilities, and inverts within the area of construction. Locate and mark final slab elevation.

## 2. SUBGRADE PAD:

Detailed instructions to prepare the building site are as follows:

- 2.1. Excavate down ten inches below the finish floor elevation (the slab is eight inches thick on top of a two inch sand bed).
- 2.2. Import six inches of <sup>3</sup>/<sub>4</sub> road base rock, and pour for a footing and/or piers (if required).
- 2.3. Compact to 95%, or to local code requirement. If RFL installer questions 95% compaction Client will be required to sign off on approval of setting of the building.
- 2.4. Compact one foot over in all directions (over build).
- 2.5. Supply approximately five cubic yards of clean sand, on side of site, for fine grading.
- 2.6. Excavate and backfill trenches up to and within building pad for RFL supplied underground utility service kits.
- 2.7. Provide water and inspection for RFL supplied underground sewer kit.
- 2.8. All irrigation should be turned off prior to delivery to allow the surrounding soils to dry and bear the weight of the truck and crane. Any damage to area after verification of path in is the responsibility of the Client.
- 2.9. Check corner locations against plans for proper sizing.
- 2.10. Verify finish floor elevation for concrete slab (shipped fully attached to the building.)
- 2.11. Excavate one foot perimeter footing if required by local code to specified depth.
- 2.12. Verify that pad is level and flat and at correct elevation.

## 3. SITE ACCESS AND STORAGE:

Provide suitable safe clear access to allow a crane (minimum 110 tons), and the building on a semi-trailer (up to 40 tons) to reach site (14' width, 70' length, and 14' in height). If path to site is over existing utilities, sidewalks, or other damageable areas, proper marking, plating or other appropriate protection must be provided by and paid for by CLIENT. CLIENT is responsible for removing any overhead obstructions (i.e. power lines, trees). CLIENT is responsible for scheduling and paying for the de-energizing of any power lines, if power lines are not de-energized in a timely manner any additional truck and / or crane cost will be the responsibility of the Client. Upon agreed delivery schedule client will be responsible for

additional crane and trucking charges if any delays are incurred due to weather, lack of inspections, lack of pad being prepared, or any other cause for delay.. This proposal provides for a 110 ton crane with access to within 25' of the building pad. The proposal is based on four (4) hours of crane time. If access is limited a larger crane may be required. All additional crane costs shall be borne by the CLIENT. A direct route to the project site is assumed. Should routes be altered due to road closures or restrictions, additional fees may apply.

### 4. UTILITIES:

Bring water, sewer, and power (if applicable) utilities into point of connection Christy boxes (supplied by RFL), within six feet of the building line at the location shown on our plan.

- 4.1. Water: RFL will furnish a water point of connection (isolation valve), from mechanical chase to a Christy box six feet from the building line. CLIENT must have a licensed plumber install and connect service to valve.
- 4.2. Sewer: RFL will furnish a sewer point of connection from mechanical chase to a Christy box six feet from the building line. CLIENT must have a licensed plumber install and connect service. Depth of sewer line (below finished floor elevation) will be approximately 30" at bottom of sewer line at a distance of 6' from building. It is the responsibility of the Client to meet up with RFL's supplied sewer line at this depth. Client will be responsible for hiring of licensed plumber to acquire appropriate plumbing permit, to install prefabricated underground plumbing kit into pre dug trench, and to make connections between underground stubups and internal building plumbing located in plumbing chase within the building. RFL installer will be on site to answer any questions or give direction as to proper installation of said plumbing kit as requested by licensed plumber or client.
- 4.3. Electrical: (when this option is chosen) RFL will furnish and install a PVC conduit and a Christy box to the point of connection six feet from the building line. CLIENT to pull the electrical service line through the conduit and connect to the main panel lugs inside the building. All electrical inside the building will be furnished and installed by RFL, except as noted above in exclusions.
- 4.4. If the utilities are not available and connected to building when we depart the site, an additional charge will be billed to the CLIENT in the amount of 1,500 per day to send an installation crew back to site to flush out plumbing lines, pressurize building plumbing, test for leaks, test all other components of the building (plumbing, sewer, electrical), and conduct a final walk through of the building.
- 4.5. A minimum 1<sup>1</sup>/<sub>2</sub>" line with 50 gpm at 60 psi pressure minimum is required to ensure that water closets will operate as designed. If this is not available an auxiliary holding tank may be required.