**Installation Procedure**

Installation in Concrete or Pavement for driveways, parking lots and off-roadway applications where subject to occasional non-deliberate light vehicles.

**FIELD PREPARATION**

Prepare the excavation approximately 6" deeper than the overall height of the enclosure. The length and width of the excavation should be determined by adding 4" to 6" to the overall length and width of the box.

**INSTALLATION RECOMMENDATIONS**

Placement of approximately 3" to 6" of compacted material such as sand or gravel is the recommended material because of its drainage characteristics. The compacted material should be leveled so the top of the box is flush to grade.

**BACKFILLING**

Place selected backfill into the excavation at 12" lifts and compact. The backfill should be discontinued approximately 8" below the finish grade. The final 8" of the excavation should be finished with concrete. This should be accomplished by providing a form around the enclosure that would produce a 8" wide collar (see sketch).

**QUIK-SPECIFICATION**

Underground enclosures shall be manufactured by Oldcastle/Christy. Boxes and covers shall be concrete and have a pedestrian rated minimum vertical test load of 350 pounds per square foot. The concrete shall test to a minimum of 4500 psi compressive strength.