

INSTALLATION GUIDE

Legacy Series™ H2O Underground Enclosures



The following procedure is to be used for installation in concrete, pavement, asphalt, and off-roadway applications. Improper installation may adversely affect structural performance and void the intended design rating.

PREPARATION

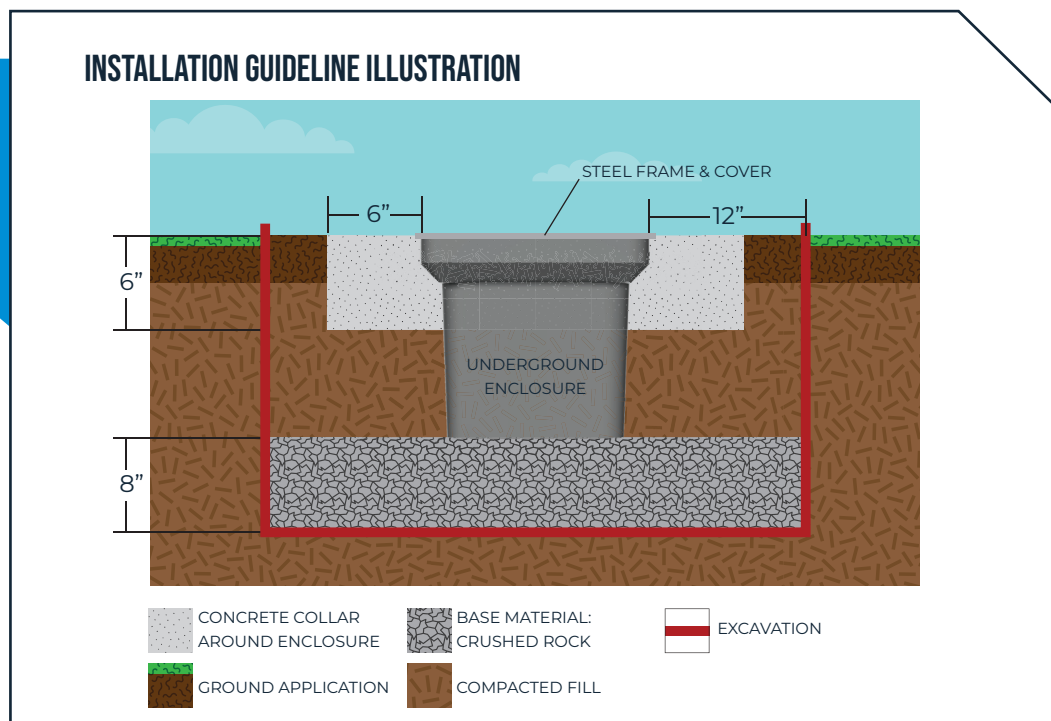
- + Excavate 8" deeper than the overall height of the enclosure and another 12" wider than the overall length and width.
- + Add and compact 8" of crushed rock or gravel to the bottom of the hole.

ENCLOSURE INSTALLATION

- + Install the steel frame into the Legacy Series™ enclosure and bolt into place.
- + Place the enclosure in the excavated hole so that the top of the unit is at grade level. Add or remove gravel base if necessary.
- + Temporary bracing should be installed to prevent bowing during installation, specifically when pouring the concrete collar.

BACKFILL

- + Add backfill and compact until 6" of space remains below the finish grade. It is recommended that for the last 6" a concrete collar is poured. (Minimum 3,000 psi concrete)
- + Once the concrete has cured, the steel cover may be placed into the frame and bolted down. Backfill any remaining voids with soil. Allow the concrete to cure entirely before the enclosure experiences any load.



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