- Width includes 2' of side wall distance.

Fill heights.

Fill heights are encountered and for maximum compaction requirements. Contact ads when limits are impacted by both soil type and cover material. Cover heights and live loading applications. Avoid live loads on rocks or debris in rough surfaces. Cover after consolidation for 4-10 days. Cover of excavation chambers. The minimum of 12".

Load Rating.

7. Wash in fill to compact soil along sides of chamber. This is very important to achieve.

6. Fill side wall area to top chambers with native soil (clean sand or fine gravel may also be used). No heavy clay, soil, or debris.

5. Punch out pipe hole openings in the end plates as needed and connect inlet pipes. Place with backfill.

4. Install universal end cap and secure in universal endplates together in trench(es).

3. Assemble and above chambers and smooth irregularities in the excavation.

2. Smooth flat surface is required. Required by state and local codes.

1. Excavate trenches to proper depth as required.

NOTES: