1. Protective cover shall be constructed prior to running heavy equipment over installed pipes. The minimum covers are listed below:
   a. 1.5' for B_c ≤ 18'
   b. 2' for 18' < B_c ≤ 24'
   c. 3' for B_c > 24'

2. For backfill purposes, paved shoulders, curbs, and sidewalks are considered pavement. See Standard Drawing E 715-BKFL-10 for pavement limits when curbs, paved shoulders, or sidewalks are present.

3. Protective or structure backfill shall be achieved by compacted earth backfill. The minimum envelope shall be 2 ft. To enhance the 2:1 slope between the flexible or structure backfill and the excavation shall be maintained the minimum 1 ft. excavation.

4. Geotextile required if coarse aggregate is used. Geotextile should extend 1 foot beyond each edge of the excavated trench or toe of slope.