BOLT-LOCKING CAST IRON RING & COVER. OPENING DIAMETER 4" LARGER THAN NOMINAL PIPE SIZE, H-20 RATED IN PAVED AREAS.

2" GAP MIN.

12" DIAMETER DI PIPE

6" OR 8" SEWER PIPE

6" MIN 8" MAX

FILL WITH SAND OR CRUSHED SURFACING TOP COURSE MATERIAL

RISER (AS NEEDED)

SCREW PLUG WITH RAISED HEX NUT (PVC)

COMPACTED BACKFILL

IF LINE DEAD ENDS, INSTALL WATERTIGHT PLUG

CONCRETE CLASS 3000 IN LANDSCAPED AREAS. SEE CK R.02 FOR PAVED AREAS

45° BEND

NOTES

1. CAST IRON COVER SHALL READ EITHER "STORM" OR "DRAIN".

2. LOCKING BOLTS FOR COVER SHALL BE 5/8" -11 NC STAINLESS STEEL TYPE 304 SOCKET (ALLEN) HEAD BOLTS, 2 INCHES LONG.