INSTALL PRECAST GRADE RINGS, RISERS OR LEVELING BRICKS AS NECESSARY TO MATCH FINAL GRADE.

FIRST STEP — MAXIMUM 18” BELOW COVER

PAVED AREAS

LIMITS OF EXCAVATION

CONCRETE PERIMETER SEAL SHALL EXTEND 2” BELOW GRADE RINGS OR BRICKS

UNPAVED AREAS

NOTES:
1. WHERE DEPTH OF NECK EXCEEDS 24 INCHES, ADJUST MANHOLE/CATCH BASIN TO GRADE BY INSERTING NEW BARREL SECTION BETWEEN THE CONE/SLAB AND EXISTING BARREL.
2. GRADE RINGS, RISERS AND BRICK SHALL BE SET IN 3/4” NON-SHRINK GROUT, PLASTER SMOOTH INSIDE AND OUT.
3. STEPS OR HAND HOLDS SHALL BE ADDED AS NEEDED.
4. PRECAST GRADE RINGS AND RISERS MUST BE CAST WITH GROOVE TO ALLOW FIELD INSTALLATION OF SAFETY STEP.
5. REPLACE EXISTING FRAME AND COVER/GRATE IF NON-STANDARD.