MANHOLE LID AS APPROVED

FACE OF CURB
BACK OF CURB

CURB INLET OPENING 30"
CONTRACTION JOINTS

1/2" PRE MOLDED EXPANSION JOINT FILLER (TYP.)

BOTTOM FACE OF GUTTER

PLAN VIEW

FACE OF CURB
PAVING

1/4" PER FT. SLOPE
OUTLET TO SWALE/PLANTER AND ENERGY DISSIPATOR/SPLASH PAD

SECTION A-A
NON-SNOUT

PERSPECTIVE VIEW
SHOWING DEPRESSED GUTTER AT CURB INLET

NOTES:
1. ALL FABRICATED METAL PARTS SHALL BE NEW STRUCTURAL, ASTM A-36 STEEL, AND BE HOT-DIPPED GALVANIZED AFTER FABRICATION.
2. INSTALL STRUCTURE ON MINIMUM OF 8" OF ¾" TO 0" COMPACTED BASE MATERIAL.
3. INSTALL ENERGY DISSIPATOR/SPLASH PAD AT OUTFALL OF STRUCTURE.

MODIFIED CG-30 INLET WITH SUMP

LIDA HANDBOOK

DRAWING NO. 403

REVISED 05-16