LEGEND
A BOLT LOCKING MANHOLE RING AND COVER PER DETAIL D-22.
B CONCRETE GRADE RINGS AS NEEDED TO MATCH FINISHED GRADE PER DETAIL D-23.
C CONCRETE TOP SLAB FOR TYPE 2 CATCH BASIN, BEARS ON CONCRETE COLLAR.
D CMP RISER: 10 GAUGE HELICAL OR ANNULAR CORRUGATED METAL PIPE, DIAMETER
TO MATCH DETENTION PIPE.
E CORRUGATED METAL STUBS AND DETENTION PIPE TO BE SAME GAUGE. STUB LENGTHS
TO BE 12" MIN.
F CONCRETE COLLAR CL 3000.
G STEEL BOTTOM: 8 GAUGE BOTTOM PLATE WELDED TO RISER

NOTES:
1. ALL METAL PARTS AND SURFACES MUST BE MADE OF CORROSION RESISTANT MATERIAL. PIPES
SHALL BE ASPHALT COATED TREATMENT #1, GALVANIZED STEEL OR ALUMINIZED STEEL.
2. NOT FOR USE IN ROADWAYS, DRIVEWAYS, AND OTHER VEHICULAR TRAFFIC AREAS.
3. FOR USE IN DETENTION PIPES ONLY.
4. APPLY NON-SHRINK GROUT TO INSIDE AND OUTSIDE OF ALL JOINTS, RISERS, RINGS, AND FRAMES.