

NOTES:

- MAX. OUTLET PIPE DIAMETER IS 8 INCHES. VERTICAL RISER SECTION SHALL BE ALIGNED PLUMB VERTICALLY. HORIZONTAL RISER SECTION SHALL MATCH OUTLET PIPE SLOPE.
- 2. ALL METAL PARTS AND SURFACES MUST BE CORROSION RESISTANT. STEEL HARDWARE SHALL BE GALVANIZED. PIPES SHALL BE GALVANIZED, ASPHALT COATED (TREATMENT 1) OR ALUMINIZED. COMPLETE CORROSION PROTECTION MUST BE ASSURED.
- APPLY NON-SHRINK GROUT TO INSIDE AND OUTSIDE OF ALL JOINTS, RINGS, RISERS AND FRAMES.
- 4. PENETRATE CARRIER PIPE THROUGH WALL.
- USE APPROVED WATERTIGHT STRUCTURE ADAPTOR.
- 6. SLIP SMOOTH-BORE HORIZONTAL LEG OF FLOW CONTROL TEE INSIDE CARRIER PIPE.
- NO FLOW CONTROL JOINT OUTSIDE OF STRUCTURE.



STORM AND SURFACE WATER UTILITY

TITLE

SPILL CONTROL (SC) SEPARATOR
TYPE I

NO. <u>D-</u>42

JANUARY 2015

NO SCALE