

## **NOTES:**

- 1. MAX. OUTLET PIPE DIAMETER IS 18 INCHES. VERTICAL RISER SECTION SHALL BE ALIGNED PLUMB VERTICALLY. HORIZONTAL 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.
- 3. APPLY NON-SHRINK GROUT TO INSIDE AND OUTSIDE OF JOINTS, RINGS, RISERS AND FRAMES.
- 4. PENETRATE CARRIER PIPE THROUGH VAULT WALL.
- 5. USE APPROVED WATERTIGHT STRUCTURE ADAPTOR.
- 6. SLIP SMOOTH-BORE HORIZONTAL LEG OF FLOW CONTROL TEE INSIDE CARRIER PIPE.
- 7. NO FLOW CONTROL JOINT OUTSIDE OF STRUCTURE.

OUTLET PIPE DIA. "D"	STRUCTURE TYPE
12"	TYPE 2 CB-48"
18"	TYPE 2 CB-54"



STORM AND SURFACE WATER UTILITY

TITLE

SPILL CONTROL (SC) SEPARATOR TYPE 2

NO. **D-43** 

JANUARY 2016 NO SCALE