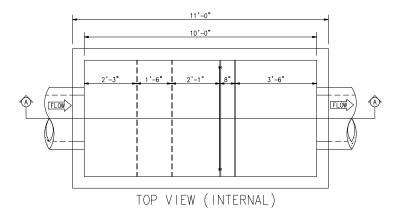
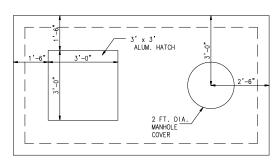
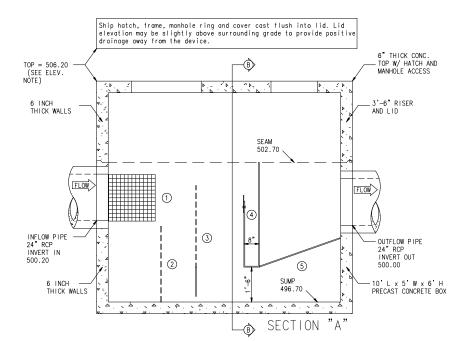
1. ALL PIPES SHALL BE CONSTRUCTED TO BE FLUSH WITH THE INSIDE WALLS.
2. CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL PIPING, INCLUDING PIPES BETWEEN VAULTS.

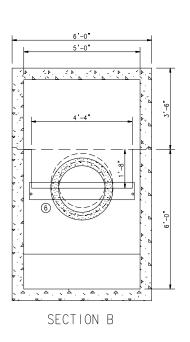




TOP VIEW (SLAB)



CRYSTALSTREAM WATER QUALITY VAULT MODEL "1056"



LEGEND

- 1 EXPANDED ALUMINUM BASKET W/ 1/4" MESH LINING, 2'-0" H x 2'-0" L x
- 2 1ST INTERNAL BAFFLE W/ 1" HOLES DRILLED AT 1-1/4" O.C., 3'-3" H.
- 3 2ND INTERNAL BAFFLE W/ 1" HOLES DRILLED AT 1 1/4" O.C., 5'-0" H.
- 4 SPILL PROTECTION RESERVOIR 4'-6"
 H. WITH A 1'-8" FRONT CUT.
- 5 3/4"COCONUT FIBER FILTER IN ALUMINUM FRAME 3'-8" LONG.
- 6 1/4"ALUMINUM PLATE, 9" H., 4'-6" WIDE.

Device No.

CST-1

Samp I

56

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DESIGN FIRM: CrystalStream Technologies GA0-000-000000

JURISDICTION: LAWRENCEVILLE, GA

037,

,011,

6,994,783;

,607;

6,951,

6,939,461;

,936,163;

1. TOTAL FLOW CAPACITY SHALL BE 17.5 CFS.
2. WATER QUALITY FLOW OF 3.04 CFS MUST BE TREATED BEFORE BYPASS.
3. SPILL PROTECTION CAPACITY SHALL BE 701 GALLONS BEFORE OVERFLOW.
4. ANY CHANGES OR SUBSTITUTIONS MUST BE APPROVED BY THE ENGINEER AND THE REVIEWING AUTHORITY.

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