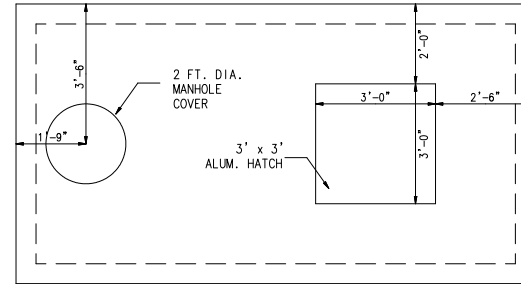
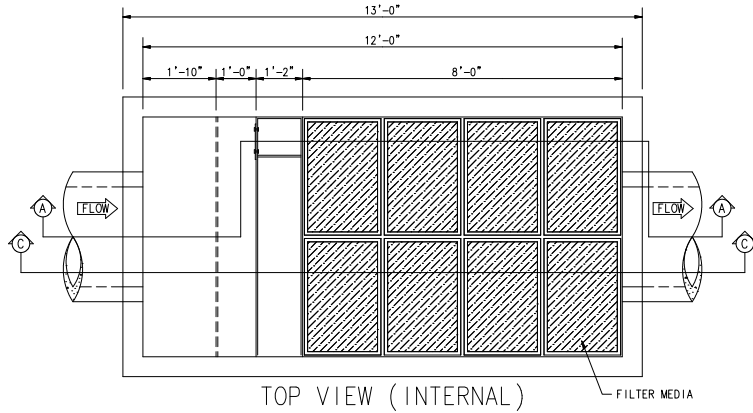
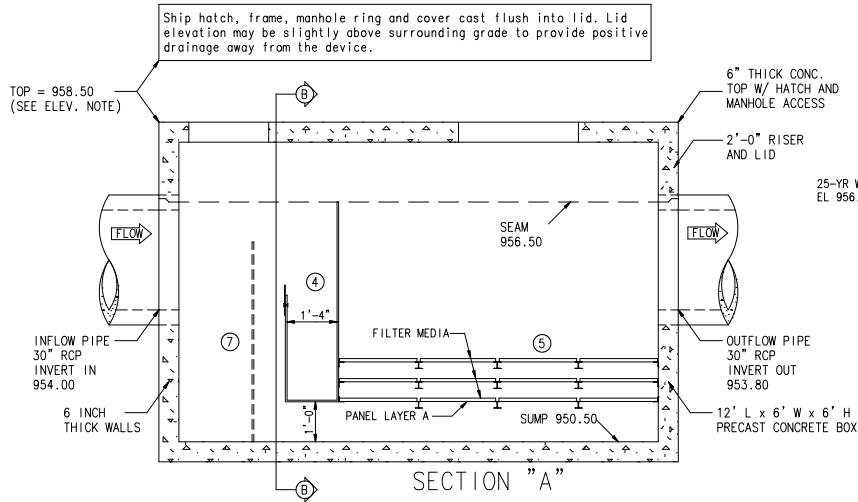


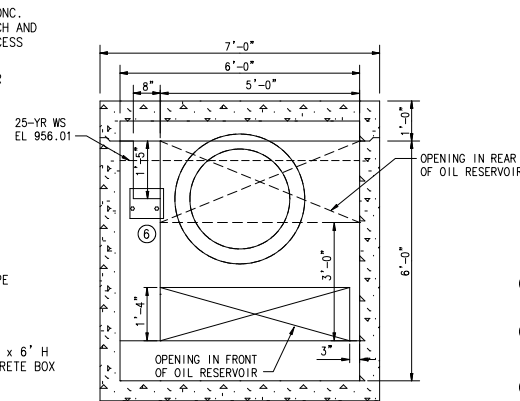
1. ALL PIPES SHALL BE CONSTRUCTED TO BE FLUSH WITH THE INSIDE WALLS.
 2. CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL PIPING, INCLUDING PIPES BETWEEN VAULTS.



TOP VIEW (SLAB)



SECTION "A"



SECTION B

LEGEND

- ④ SPILL PROTECTION RESERVOIR 5'-0" H. WITH A 2'-4" FRONT CUT.
- ⑤ MEDIA FILTER ARRAY IN ALUMINUM FRAMES. NOMINALLY 2'-0" BY 3'-0", 8 PANELS PER LAYER FOR 3 LAYERS.
- ⑥ 1/4" ALUMINUM PLATE, 9" H., 10" WIDE.
- ⑦ 3RD INTERNAL BAFFLE W/ 1" HOLES DRILLED AT 1 1/4" O.C., 5'-0" H.

CRYSTALSTREAM "CRYSTALCOMPLETE" WATER QUALITY VAULT
 MODEL "2460HP"

(SHEET 2 of 3)

Protected by U.S. Patent No's: 6,797,161; 6,936,163; 6,939,461; 6,951,607; 6,994,783; 7,011,743, 7,037,436

eng-samp1e1260hp 4/20/2009 p.a.d.s.
 JOB NAME:

Sample 1260HP

Device No.: CST-1

DESIGN FIRM: Engineering Firm Name

SPECIFICATIONS

1. TOTAL FLOW CAPACITY SHALL BE 36 CFS.
2. WATER QUALITY FLOW OF 5.39 CFS MUST BE TREATED WITH A HYDRAULIC LOADING RATE OF 17 GPM/SF OR LESS.
3. SPILL PROTECTION CAPACITY SHALL BE 1,550 GALLONS BEFORE OVERFLOW.
4. ANY CHANGES OR SUBSTITUTIONS MUST BE APPROVED BY THE ENGINEER AND THE REVIEWING AUTHORITY.



CrystalStream Technologies

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