

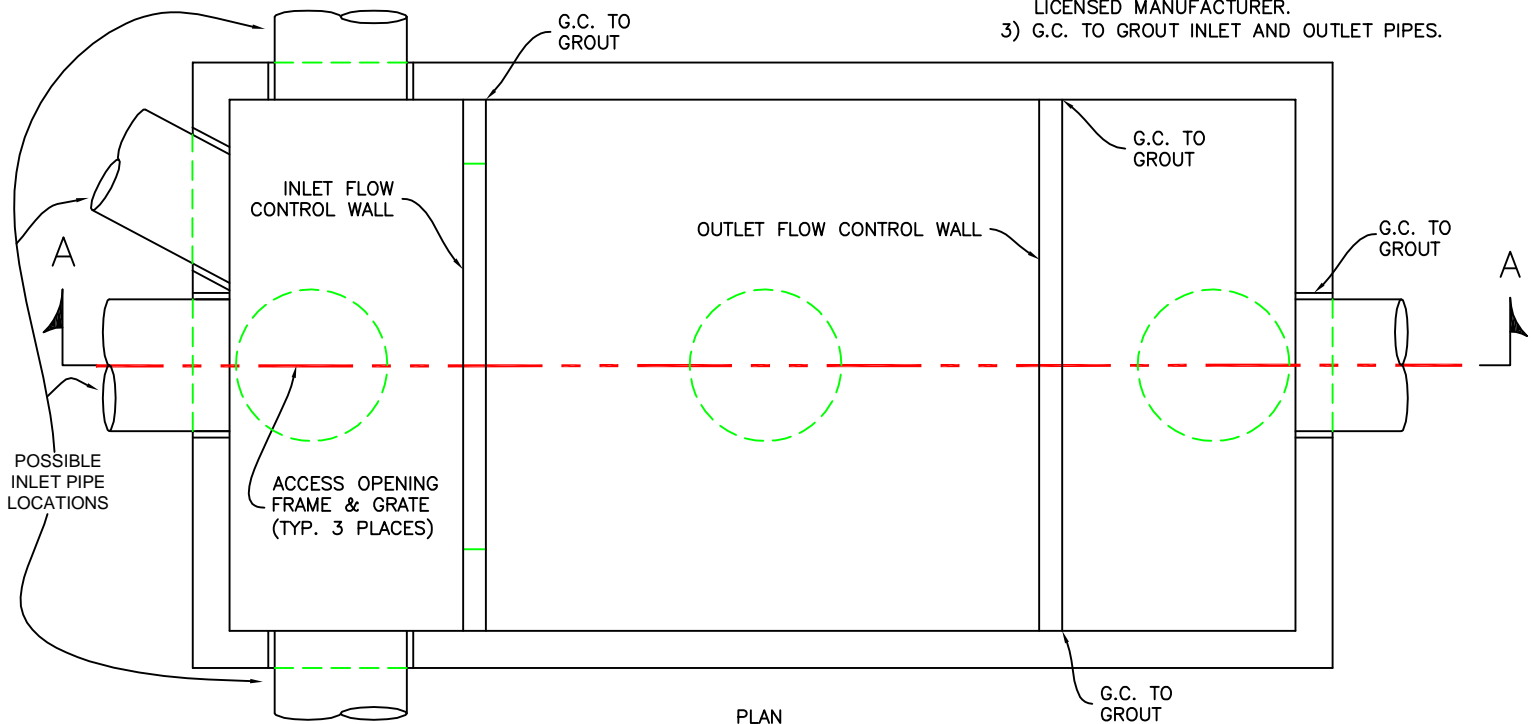
UNISTORM VAULT SIZING TABLE					
UNISTORM MODEL #	WIDTH (ft.)	LENGTH (ft.)	MAX. S (ft.)	IMPERVIOUS AREA (acres)	STANDARD INLET PIPE SIZE (in.)
48V	4	8	5.0±	0 - 2	12-15
510V	5	10	5.3±	2 - 4	18
612V	6	12	5.6±	3 - 4	24
1020V	10	20	6.0±	4 - 12	36



**CALL: 1-800-809-2801**

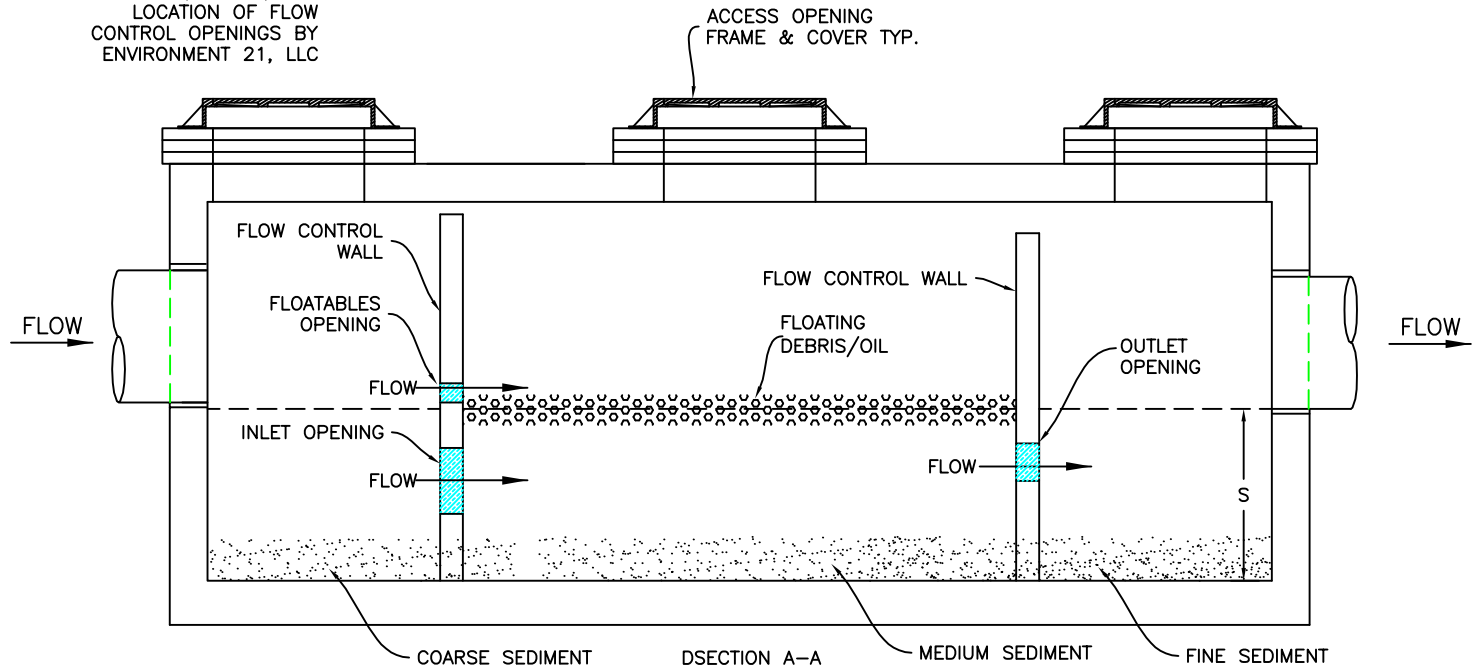
**NOTES:**

- 1) RAINFALL INTENSITY USED FOR TREATMENT FLOW = 0.80-1.0 IN/HR
  - 2) MAXIMUM OPERATING LOSS APPROXIMATELY 0.5 FT
- MANUFACTURING NOTES:**
- 1) DESIGN OF INTERNAL Baffle WALLS PROVIDED TO LICENSED MANUFACTURER BY ENVIRONMENT 21, LLC.
  - 2) LOCATION AND SIZE OF MANHOLE OPENINGS MAY BE ADJUSTED BY LICENSED MANUFACTURER.
  - 3) G.C. TO GROUT INLET AND OUTLET PIPES.



PLAN

SITE-SPECIFIC SIZE, SHAPE, AND LOCATION OF FLOW CONTROL OPENINGS BY ENVIRONMENT 21, LLC



DSECTION A-A