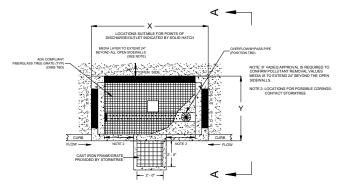
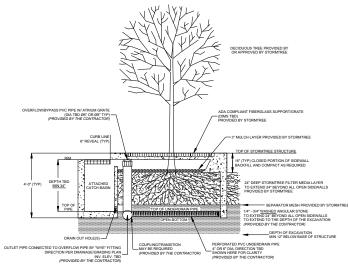
## NOT A CONSTRUCTION DETAIL



## **PLAN VIEW** NOT TO SCALE



## SECTION A-A NOT TO SCALE

STANDARD SIZES						
MODEL	x	Y	MEDIA BAY	TREATMENT VOLUME RATE (ACRE)*	TREATMENT FLOW RATE (CFS)*	MAX OUTLET PIPE (DIA)
ST-4X4CB	5	5	4" X 4"	UP TO .09	0.052	4"
ST-6X4CB	7	5	4' X 6'	UP TO 0.14	0.077	4"
ST-4X6CB	5	7	4' X 6'	UP TO 0.15	0.080	4"
ST-8X4CB	9	5	8" X 4"	UP TO 0.19	0.103	4"
ST-4X8CB	5	9	4" X 8"	UP TO 0.21	0.111	4"
ST-6X6CB	7	7	6' X 6'	UP TO 0.22	0.116	4"
ST-10X4CB	- 11	5	10 X 4"	UP TO 0.24	0.128	6"

\*BASED ON 3 OPEN SIDES 4 OPEN SIDES TO HAVE GREATER FLOW/YOU, ME TREATMENT RATES BASED ON C 0.95 OR CATCHMENTS WITH MAXIMUM IMPERVIOUS SURFACE CONTACT STORMINEE FOR ADDITIONAL DIMENSIONS SURFACE SUR

STORMTREE: CATCH BASIN SERIES W/INTERNAL BYPASS



Thinking Outside the Concrete Box

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