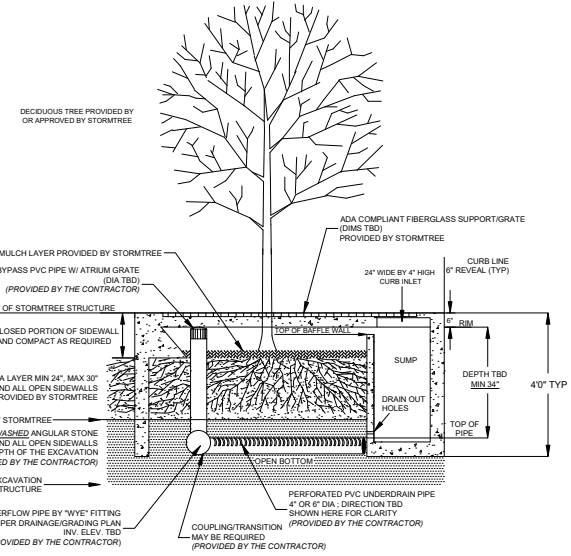
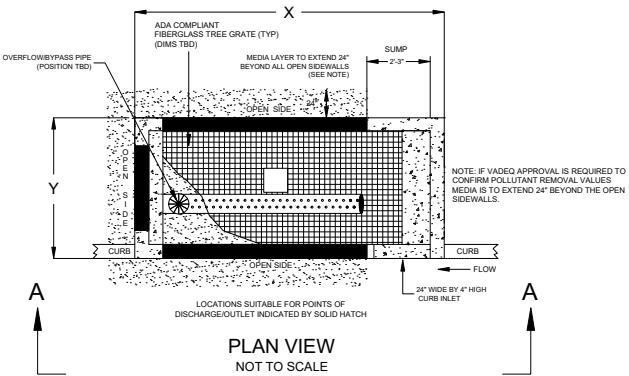


NOT A CONSTRUCTION DETAIL




SECTION A-A
NOT TO SCALE

STANDARD SIZES						
MODEL	X	Y	MEDIA BAY	TREATMENT VOLUME RATE (ACRE) ¹	TREATMENT FLOW RATE (CFS) ²	MAX OUTLET PIPE (DIA)
ST-6X4SUR	10	5	4' X 6'	UP TO 0.15	0.080	4"
ST-8X4SUR	12	5	4' X 8'	UP TO 0.20	0.108	4"
ST-10X4SUR	14	5	4' X 10'	UP TO 0.26	0.136	4"
ST-12X4SUR	16	5	4' X 12'	UP TO 0.31	0.164	6"

¹BASED ON 3 OPEN SIDES; 4 OPEN SIDES TO HAVE GREATER FLOW/VOLUME TREATMENT RATES
²BASED ON 0.55 OR CATCHMENTS WITH MAXIMUM IMPERVIOUS SURFACE
 CONTACT STORMTREE FOR ADDITIONAL DIMENSIONS
 SIZING TABLE INTENDED FOR PLANNING LEVEL USE ONLY; CONTACT STORMTREE PRIOR TO FINAL PLAN SUBMITTAL

STORMTREE[®]
INTERNAL SUMP SERIES
CURB ENTRY (RIGHT SIDE)
W/ INTERNAL BYPASS



STORMTREE[®]
Thinking Outside the Concrete Box.

24 Corliss Street, Suite 9092, Providence, RI 02940 (401) 626-8999 www.storm-tree.com

THIS DESIGN, DRAWING AND TECHNOLOGY IS PROPRIETARY AND THE PROPERTY OF STORMTREE, AND MAY NOT BE ALTERED OR REPRODUCED WITHOUT THE EXPRESSED CONSENT OF STORMTREE. PATENT # US 8,333,885; 10,263,392; OTHER PATENTS PENDING.