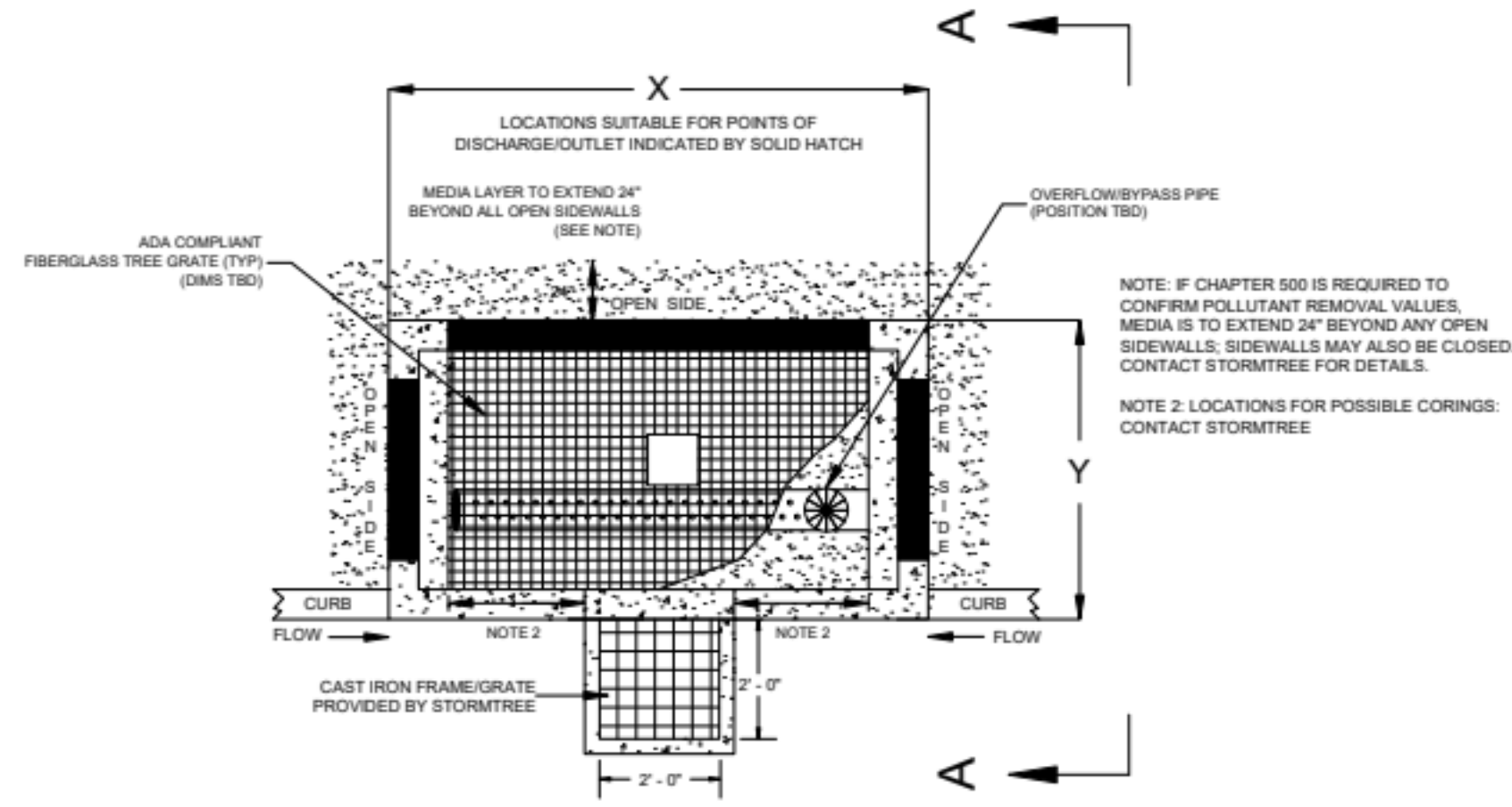
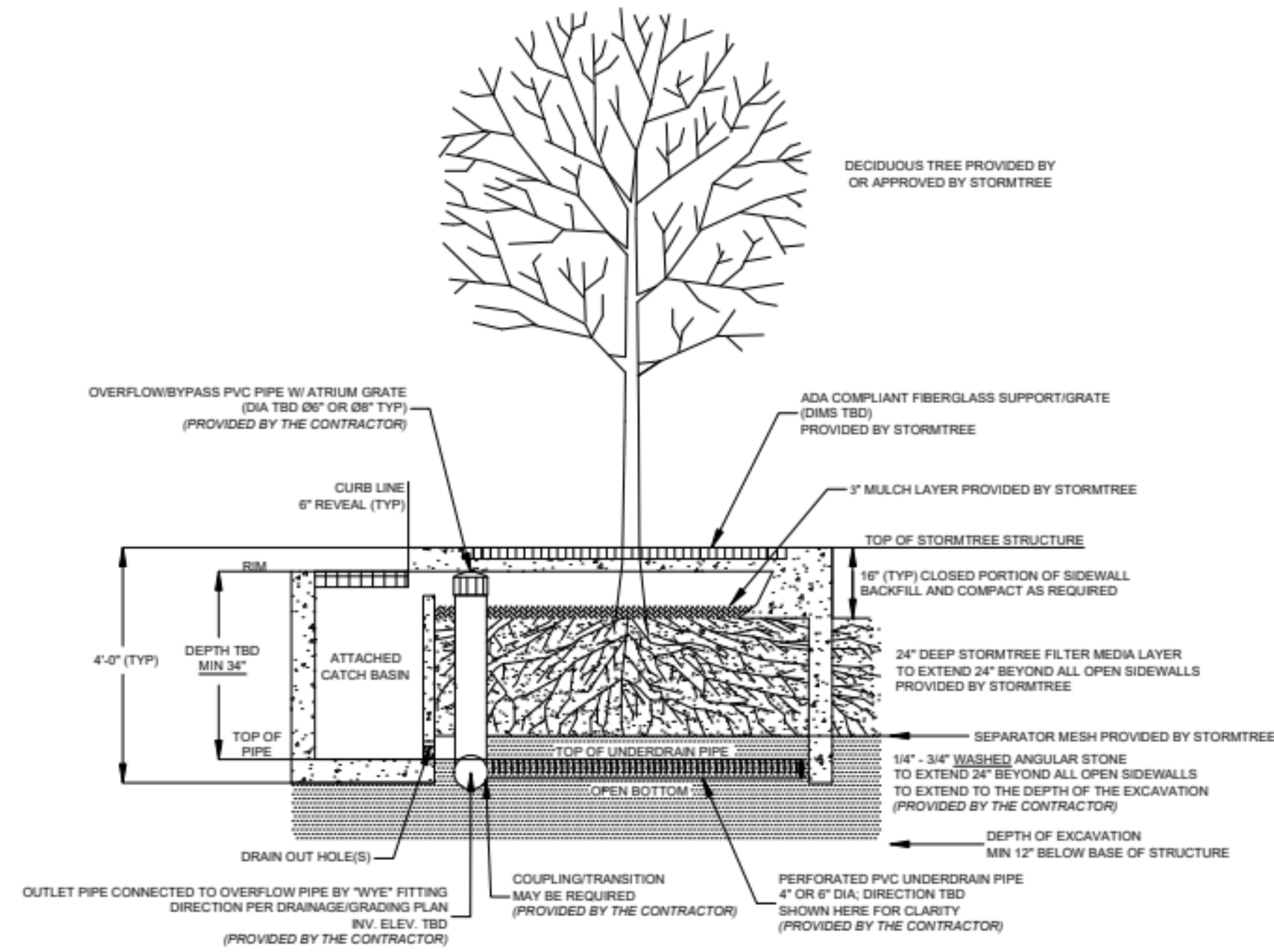


NOT A CONSTRUCTION DETAIL



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 BYPASS PIPE (DIA)
ST-4X4CB	5	5	4' X 4'	0.109	0.057	4"
ST-4X6CB	5	7	4' X 6'	0.158	0.082	4"
ST-6X6CB	7	7	6' X 6'	0.235	0.121	4"
ST-6X8CB	7	9	6' X 8'	0.307	0.157	4"
ST-6X10CB	11	7	6' X 10'	0.379	0.193	6"
ST-6X12CB	13	7	6' X 12'	0.450	0.229	6"
ST-13X7CB	14	8	7' X 13'	0.564	0.286	6"

^{*} BASED ON 3 OPEN SIDES; 4 OPEN SIDES TO HAVE GREATER FLOW/VOLUME TREATMENT RATES
BASED ON C-0.95 OR CATCHMENTS WITH MAXIMUM IMPERVIOUS SURFACE
CONTACT STORMTREE FOR ADDITIONAL DIMENSIONS

STORMTREE_®
CATCH BASIN SERIES
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, 10,563,392. OTHER PATENTS PENDING.