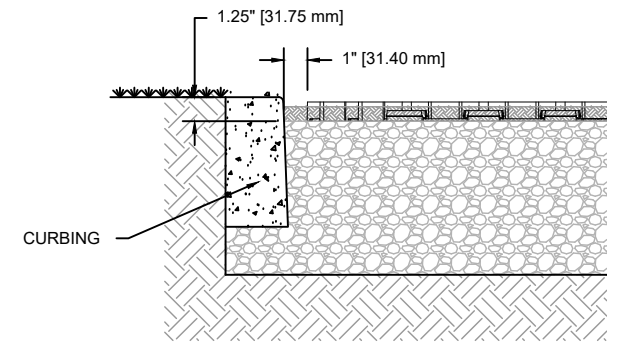
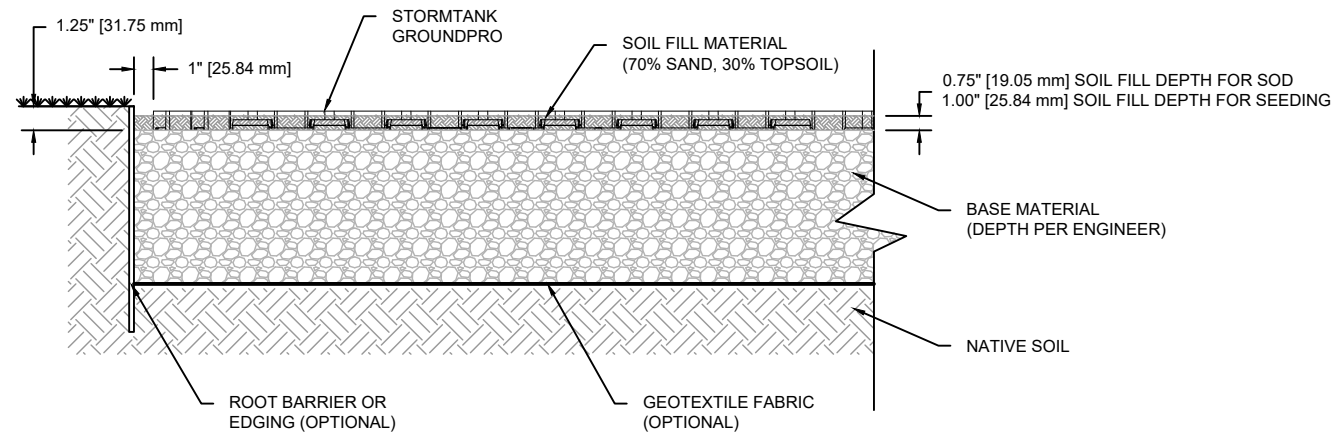


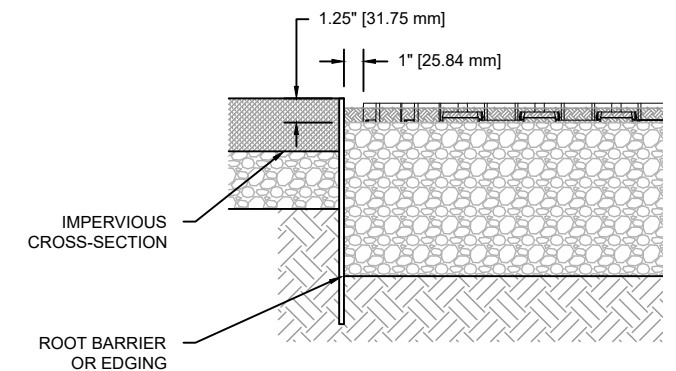
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**CURB ABUTMENT**



**TYPICAL CROSS SECTION**



**IMPERVIOUS ABUTMENT**

**BASE MATERIAL DEPTH**

LOADING CRITERIA	DESCRIPTION	EXAMPLES	DEPTH
CLASS 1 – PEDESTRIAN LOADS ONLY		TRAILS BICYCLE PATH WHEELCHAIR ACCESS	0" – 2" (0 – 51 mm)
CLASS 2 – PERSONAL VEHICULAR ACCESS	SINGLE AXLE LOADS OF 4,000 LBS. (18 KN)	CART PATH PARKING STALL RESIDENTIAL DRIVEWAY	2" – 4" (51 mm – 102 mm)
CLASS 3 – LIGHT DUTY ACCESS (H-10)*	SINGLE AXLE LOADS OF 16,000 LBS. (75 KN)	PARKING LOT ROADWAY SHOULDER OVERFLOW PARKING	6" – 10" (152 mm – 254 mm)
CLASS 4 – MEDIUM DUTY ACCESS (H-15)*	SINGLE AXLE LOADS OF 24,000 LBS. (110 KN)	TRUCK WASH-DOWN RV ACCESS SERVICE VEHICLE ACCESS	10" – 12" (254 mm – 305 mm)
CLASS 5 – HEAVY DUTY ACCESS (HS-20)*	SINGLE AXLE LOADS OF 32,000 LBS. (145 KN)	EMERGENCY LANE EQUIPMENT AREA TRAILER OVERFLOW	12"+ (305 mm+)

\* AREAS OF INFREQUENT PASSES. THESE ARE AREAS WHERE TRAFFIC IS LIMITED TO CAUSE NO IMPACT ON VEGETATION

**NOTES:**  
a. REFERENCE CURRENT INSTALLATION INSTRUCTIONS FOR PROPER ASSEMBLY AND INSTALLATION PRACTICES.

REV.	DATE	RECORD OF CHANGES	BY	APPRV.
A	4/5/19	INITIAL RELEASE	JKB	JKB

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A Brand of Brentwood Industries, Inc.  
500 Spring Ridge Drive  
Reading, PA 19610  
Phone: (610) 374-5109  
www.StormTank.com  
Info@StormTank.com

Project Name  
**GRASS PAVER SECTION DETAIL**



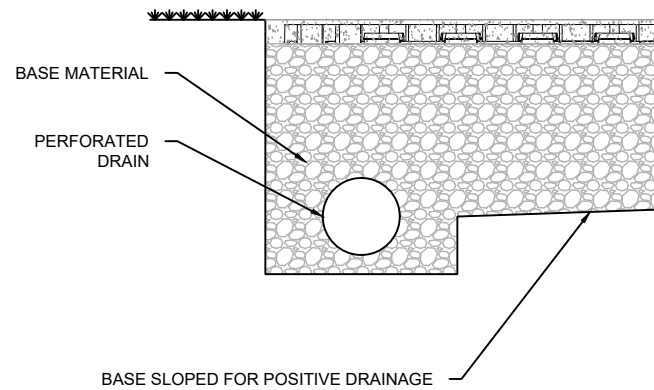
Drawn By  
J.BAILEY

Date  
4/5/19

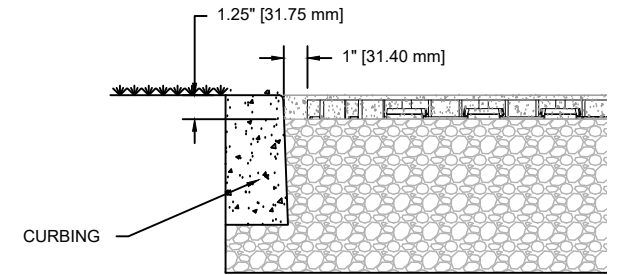
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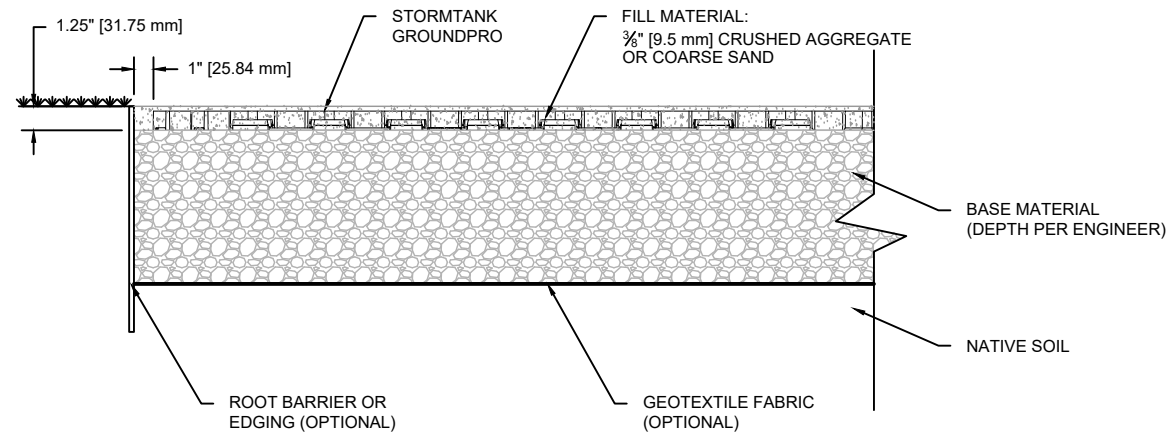
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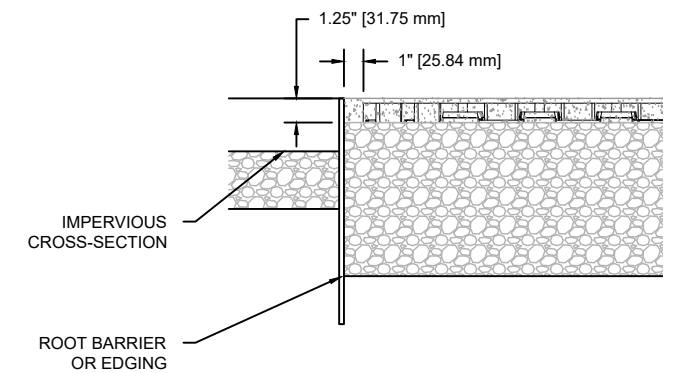
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**CURB ABUTMENT**



**TYPICAL CROSS SECTION**



**IMPERVIOUS ABUTMENT**

**BASE MATERIAL DEPTH**

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Phone: (610) 374-5109  
www.StormTank.com  
Info@StormTank.com

Project Name  
**GRAVEL PAVER SECTION DETAIL**



Drawn By  
**J.BAILEY**

Date  
**4/5/19**

Drawing No.  
**STM-001-00**

Sheet  
**2 of 2**

Scale  
**NTS**