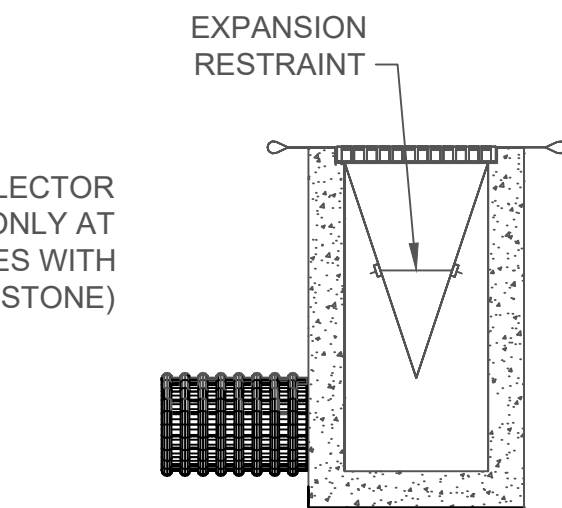
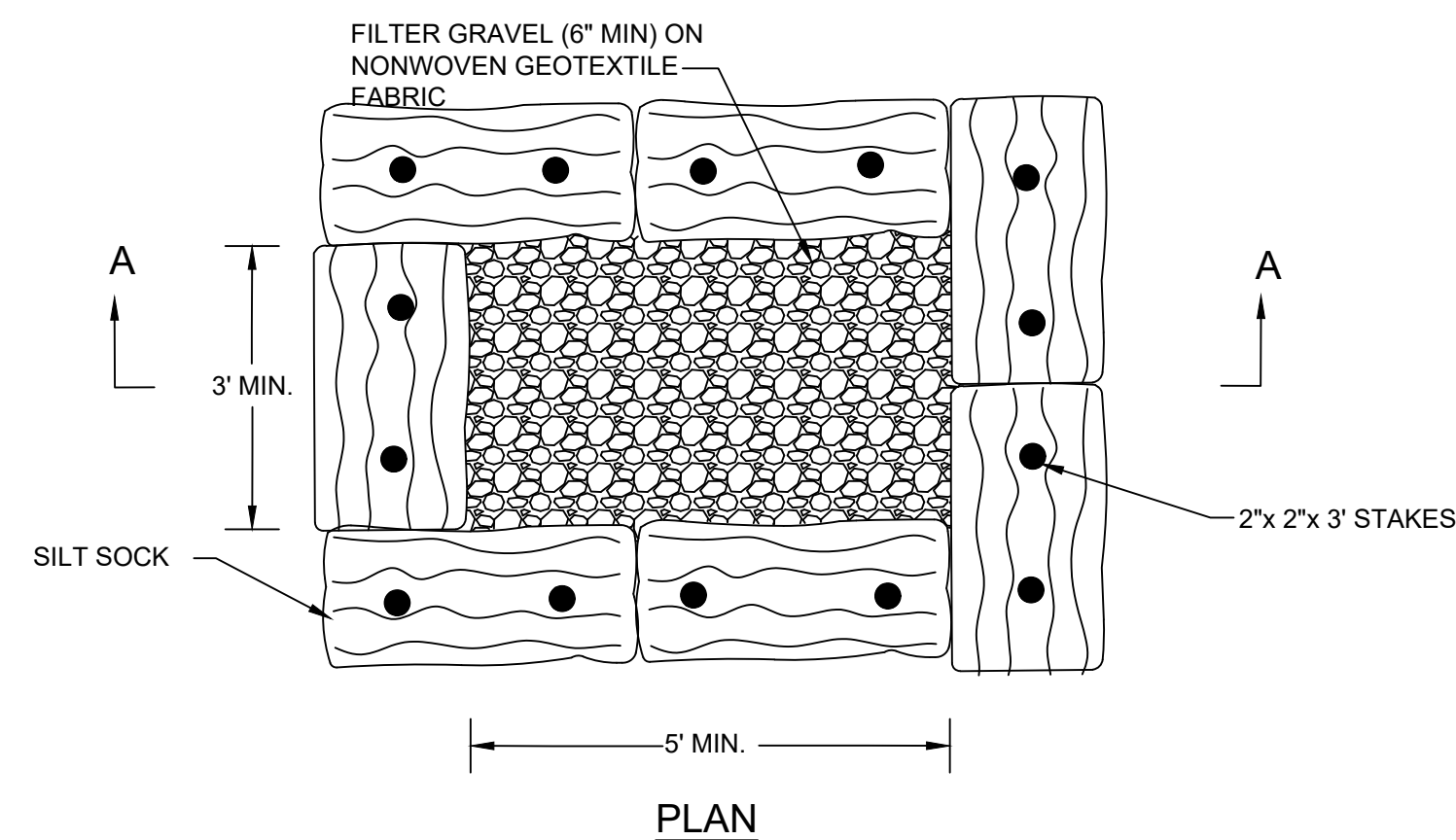


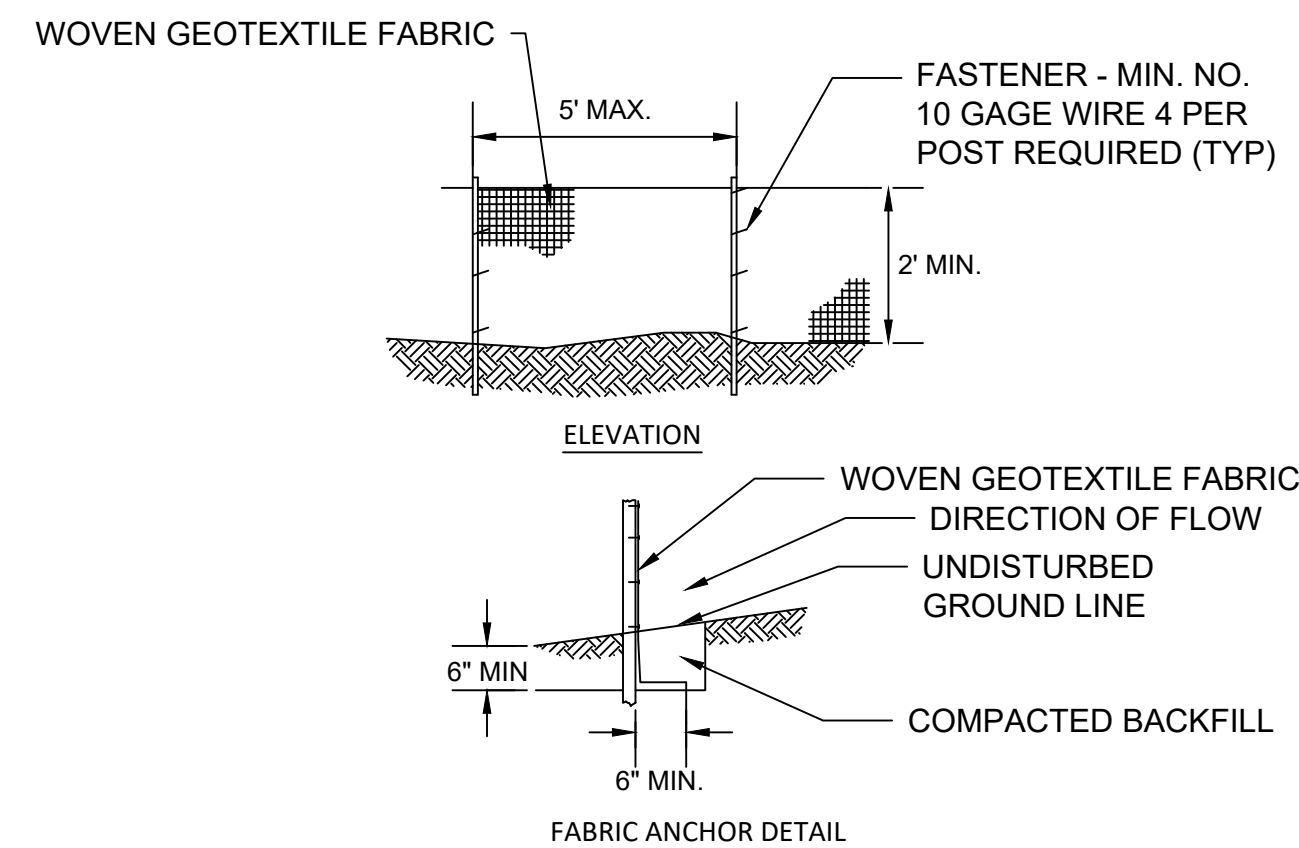
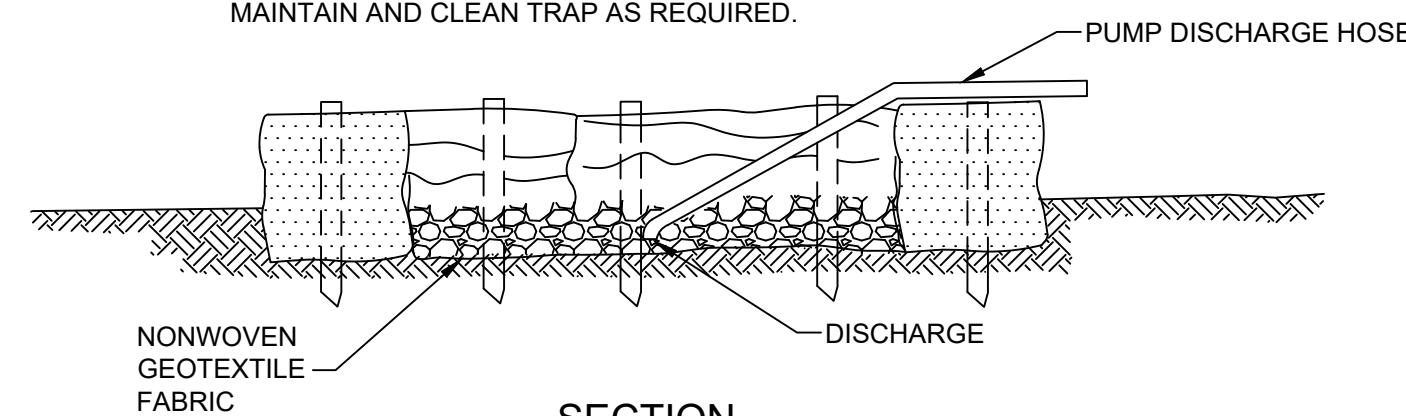


- NOTES:**
1. MAINTAIN ALL SILT SACK SEDIMENT CONTROL DEVICE INSTALLATIONS AND REPLACE WHEN SATURATED WITH SEDIMENT BASED ON MANUFACTURER RECOMMENDATIONS. SILT SACK SHALL BE INSPECTED AFTER EVERY RAIN EVENT BUT NO LONGER THAN EVERY TWO WEEKS.
 2. SILT SACK SHALL BE DOUBLE NEEDLE SEWN POLYPROPYLENE GEOTEXTILE FABRIC AND RATED FOR HIGH FLOW UNLESS OTHERWISE DIRECTED.
 3. PROVIDE CURB OPENING DEFLECTOR AT ALL CATCH BASINS AS NECESSARY.

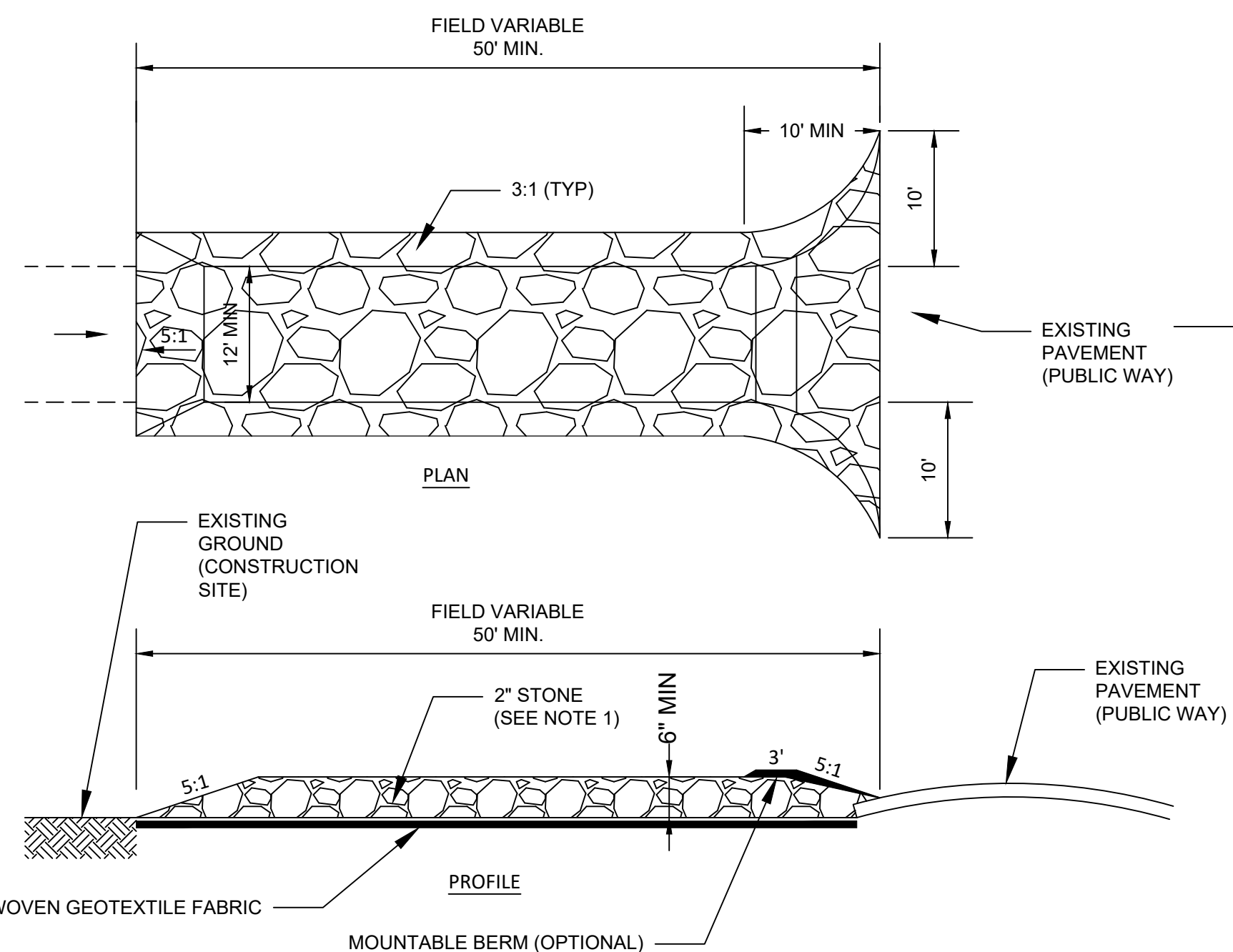
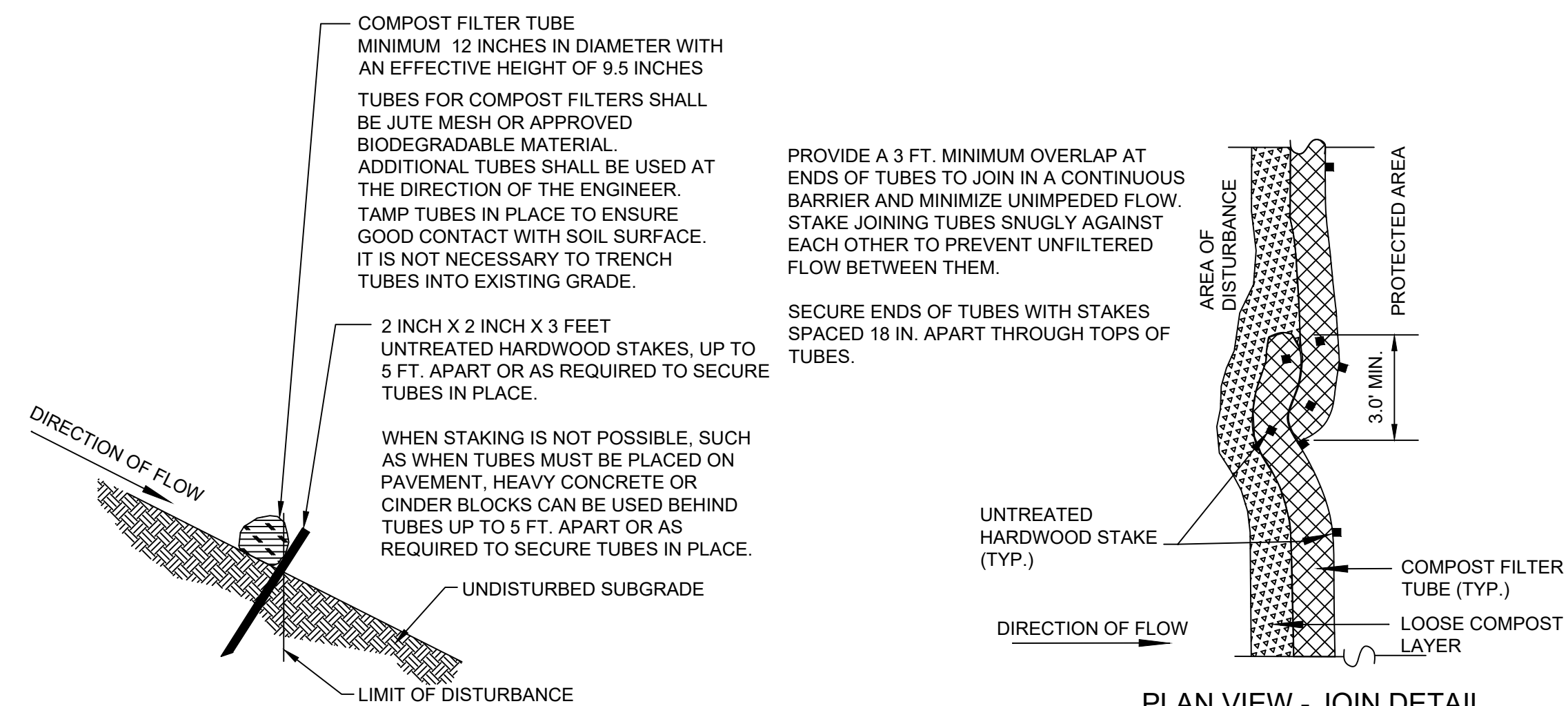


NOTE

ALL DEWATERING DISCHARGES SHALL BE THROUGH
SEDIMENT CONTROL TRAPS, CONTRACTOR SHALL
MAINTAIN AND CLEAN TRAP AS REQUIRED.



- NOTES:**
1. TEMPORARY SEDIMENT FENCE SHALL BE INSTALLED PRIOR TO ANY GRADING WORK IN THE AREA TO BE PROTECTED. THEY SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION AND REMOVED IN CONJUNCTION WITH FINAL GRADING AND SITE STABILIZATION.
 2. WOVEN GEOTEXTILE SHALL MEET THE REQUIREMENTS OF SPECIFICATIONS 02660 GEOSYNTHETICS.
 3. FENCE POSTS SHALL BE EITHER STANDARD STEEL POSTS OR WOOD POSTS WITH A MINIMUM CROSS-SECTION AREA OF 4.0 SQ. IN.



- ### NOTES:
1. USE 2" DIAMETER STONE OR RECLAIMED / RECYCLED CONCRETE EQUIVALENT.
 2. RECOMMENDED LENGTH GREATER THAN 50 FEET WHERE PRACTICAL.
 3. THICKNESS NOT LESS THAN 6 INCHES.
 4. 12-FOOT MINIMUM WIDTH, BUT NOT LESS THAN FULL WIDTH AT POINTS WHERE INGRESS AND EGRESS OCCUR.
 5. WOVEN GEOTEXTILE FABRIC SHALL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
 6. ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION EGRESS SHALL BE PIPED ACROSS THE EGRESS. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WILL BE PERMITTED.
 7. EGRESS SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND, AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
 8. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED BY THE CONTRACTOR.
 9. REMOVE STABILIZED CONSTRUCTION EGRESS PRIOR TO PLACEMENT OF HOT MIX ASPHALT PAVEMENT.
 10. INSTALLATION OF STABILIZED CONSTRUCTION EGRESS TO BE INSTALLED AS NEEDED, AT LOCATION AS DIRECTED BY THE RESIDENT ENGINEER.



REFERENCE:						CONTRACT NO. : 8086	CAD FILE NO. : 3-3-C-503	 COMMONWEALTH OF MASSACHUSETTS WILLIAM SMITH WALKUP CIVIL No. 56210 REGISTERED PROFESSIONAL ENGINEER  MASSACHUSETTS WATER RESOURCES AUTHORITY  100 SUMMIT STREET BOSTON, MA 02110 617-428-7330  BLACK & VEATCH 200 SUMMIT DRIVE, SUITE 340 BURLINGTON, MA 01803 781-656-5800 PREPARED BY :  100 SUMMIT STREET BOSTON, MA 02110 617-428-7330  BLACK & VEATCH 200 SUMMIT DRIVE, SUITE 340 BURLINGTON, MA 01803 781-656-5800 9-16-2026	METROPOLITAN WATER TUNNEL PROGRAM CONTRACT PACKAGE 3.3 NEEDHAM DEWATERING DRAINAGE LINE	DRAWING NO.
						ACCESSION NO. : NOT USED	SECTION NO. :			
						DATE: SEPTEMBER, 2026	DESIGNED BY: ANW			
							DRAWN BY: DB			
							CHECKED BY: KRR			
						SCALE: AS NOTED	APPROVED BY: WSW			
	NO.	DATE	BY	CHK'D		REVISION				
17 of 4										