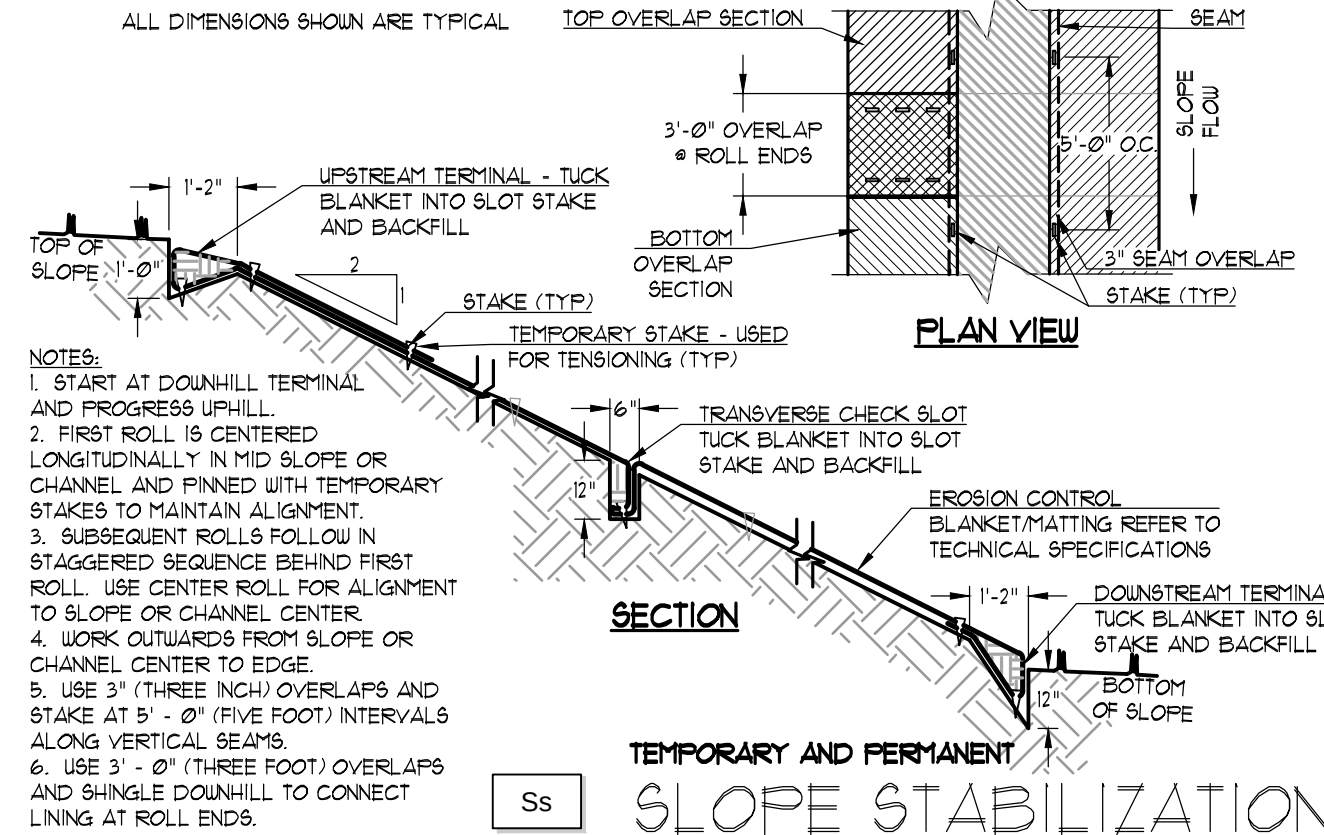
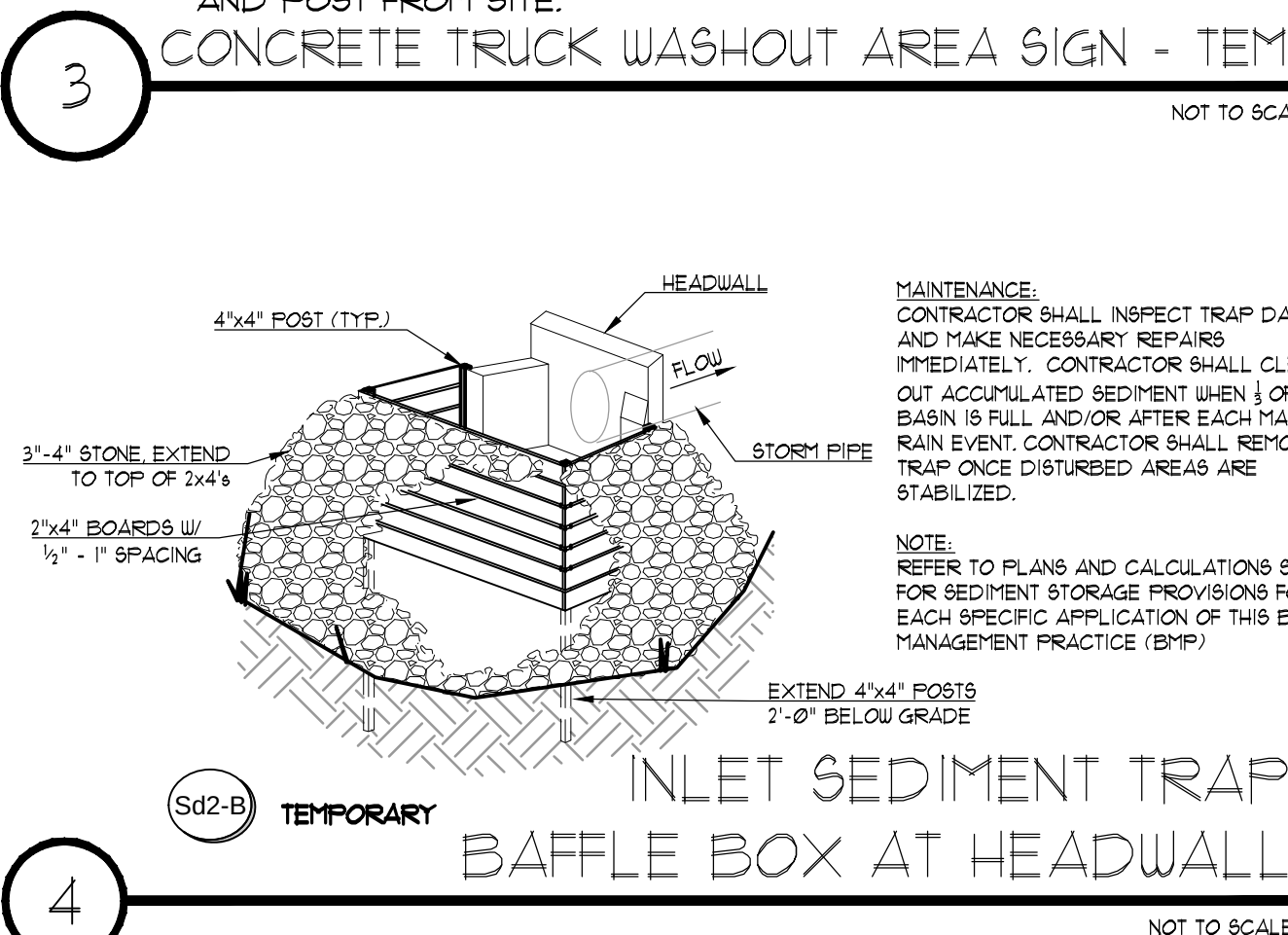
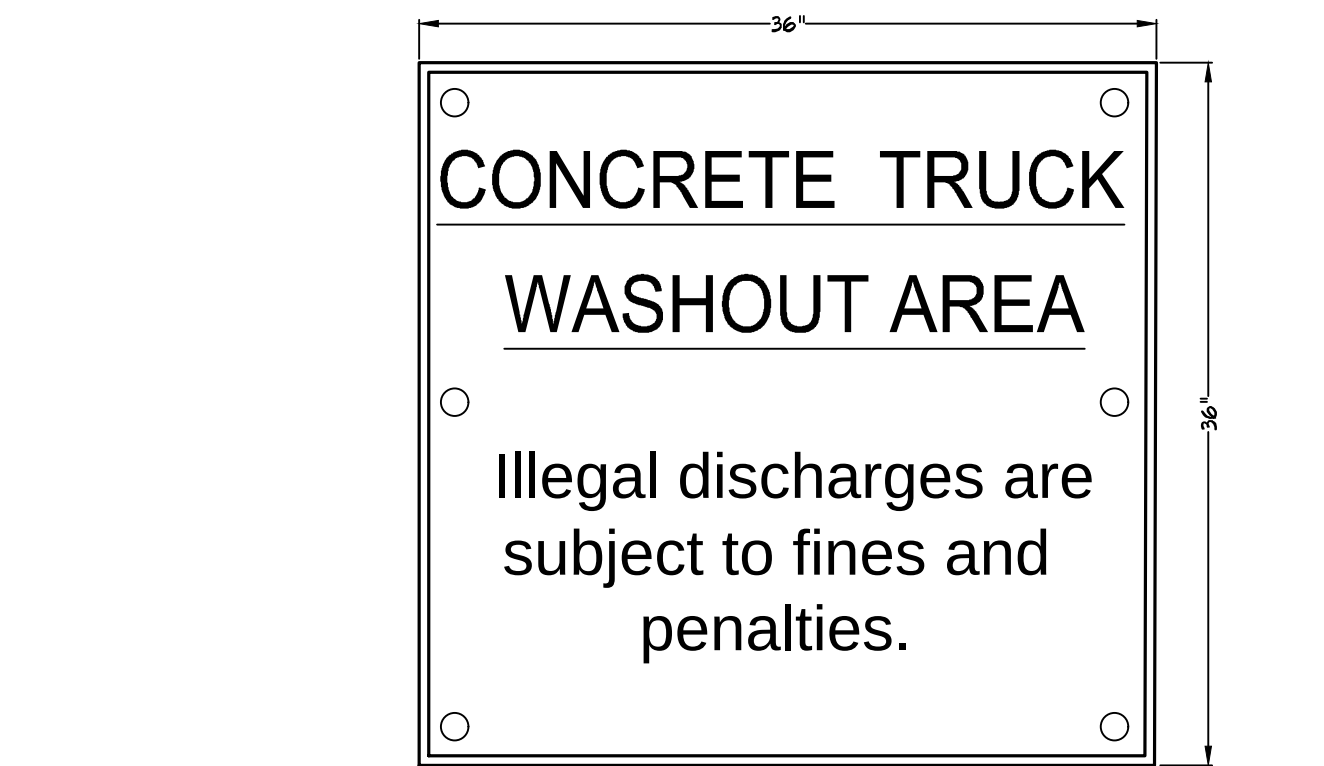
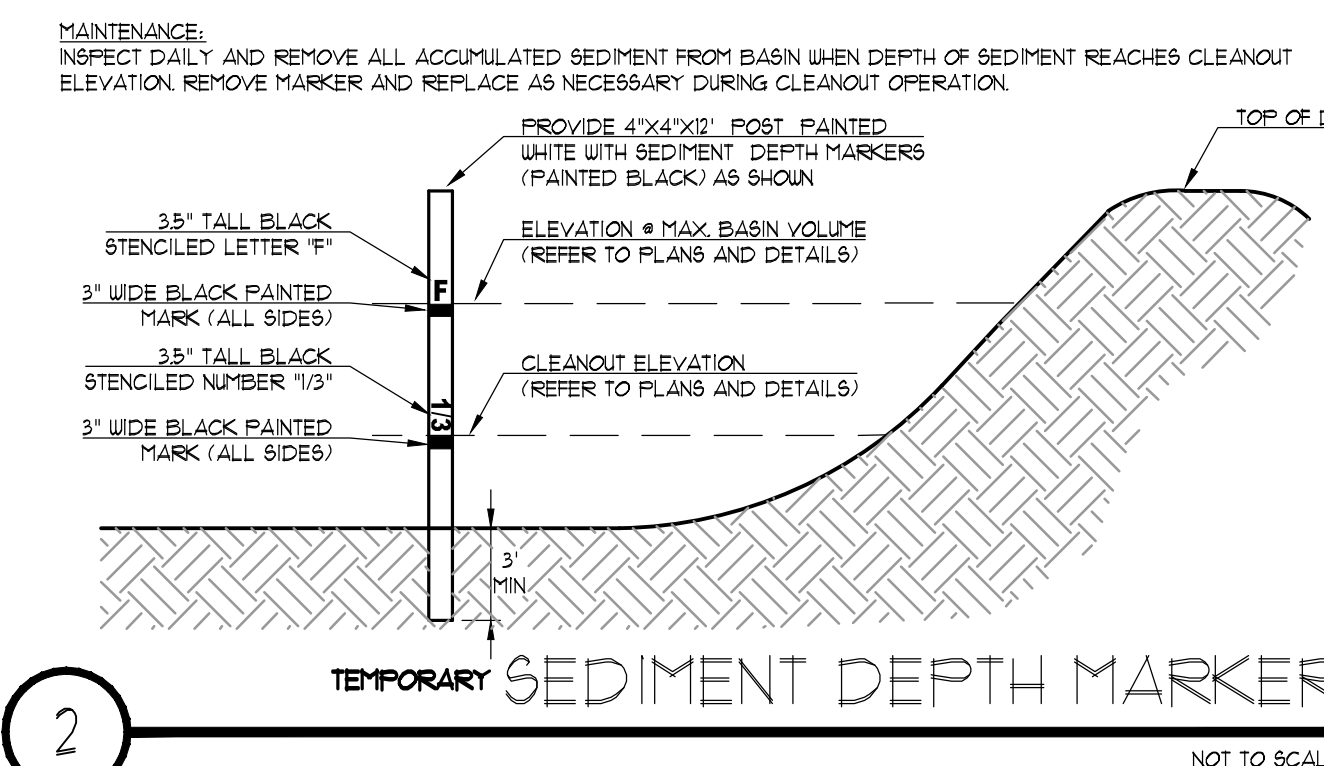


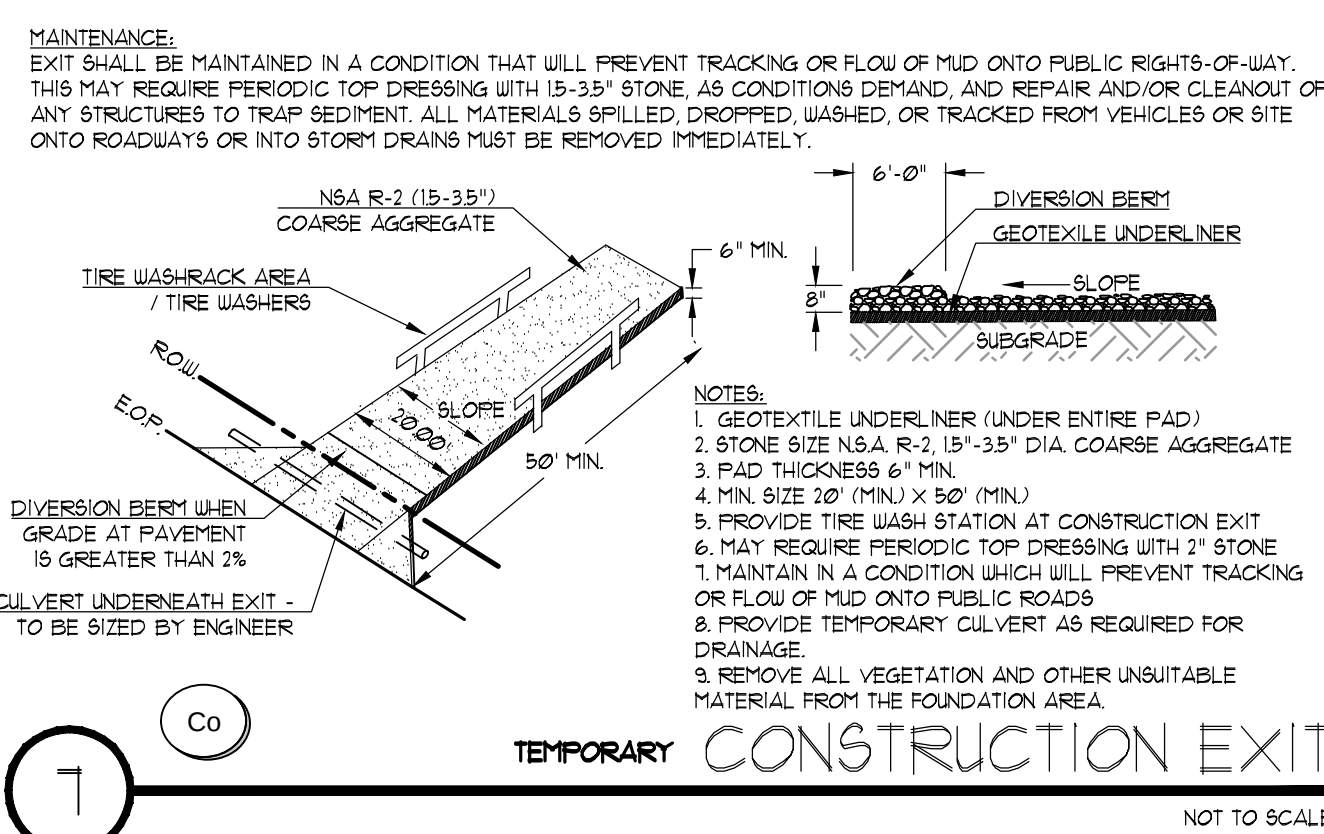
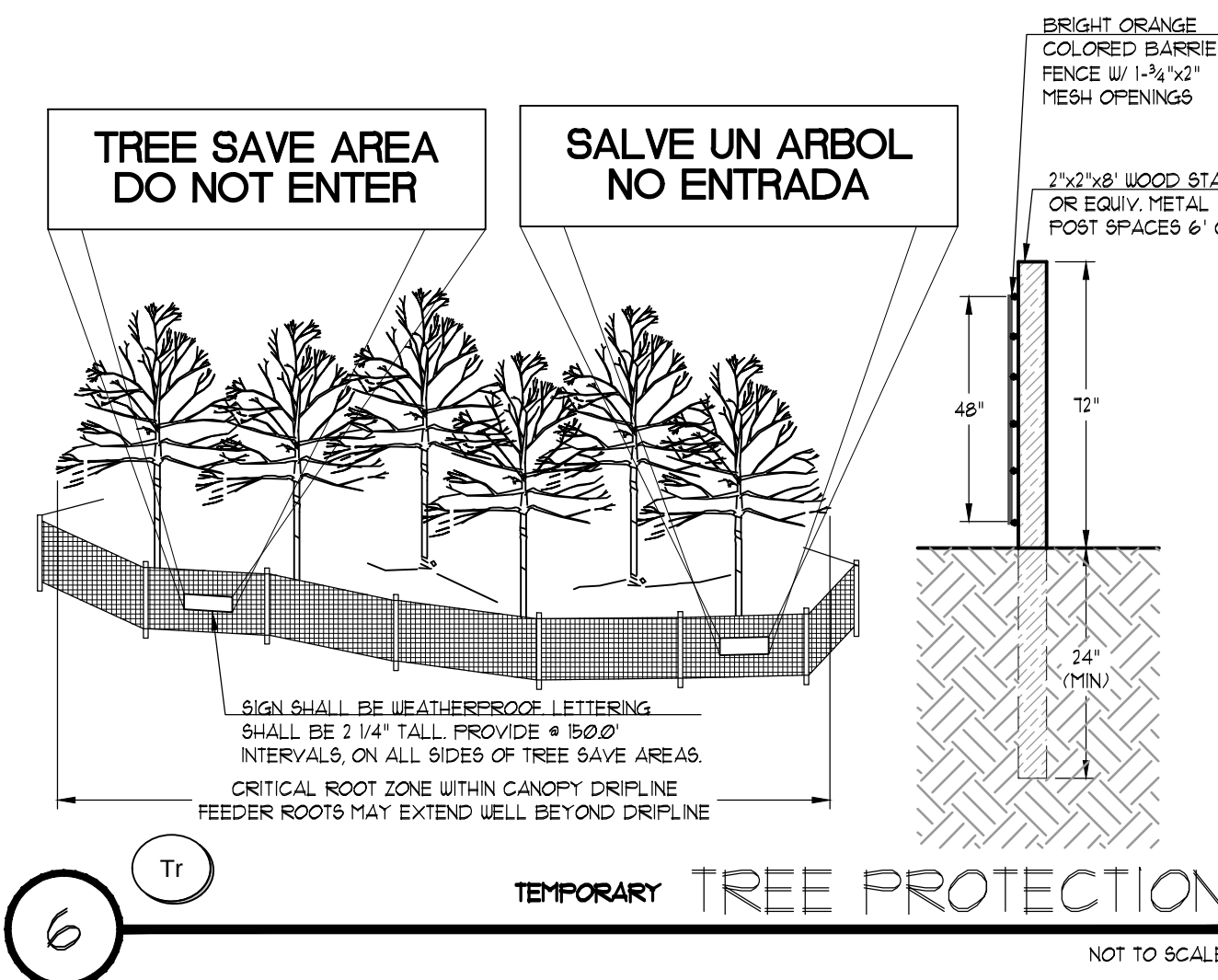
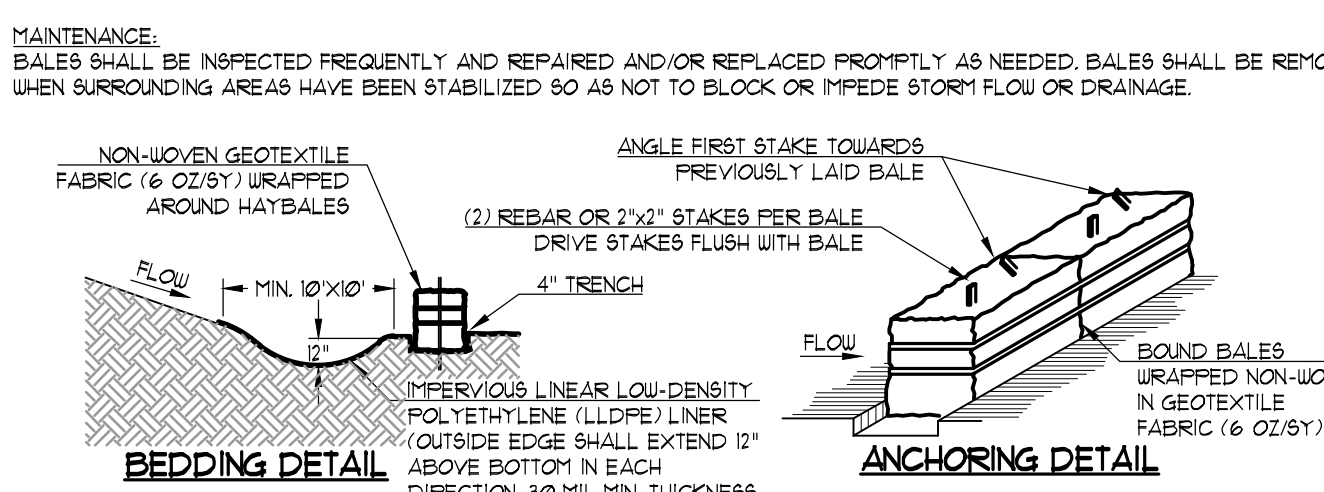
MAINTENANCE:
INSPECT BLANKETS AND MATTING PERIODICALLY FOLLOWING INSTALLATION, ESPECIALLY AFTER RAIN EVENTS. ANY
DISLOCATION OR FAILURE SHALL BE REPAIRED IMMEDIATELY. IF WASHOUT OR BREAKAGE OCCURS MATERIAL SHALL BE
UNINSTALLED, SLOPE REPAIRED, THEN MATERIAL REINSTALLED. BMP SHALL BE MONITORED UNTIL AREA HAS BEEN
FULLY STABILIZED.



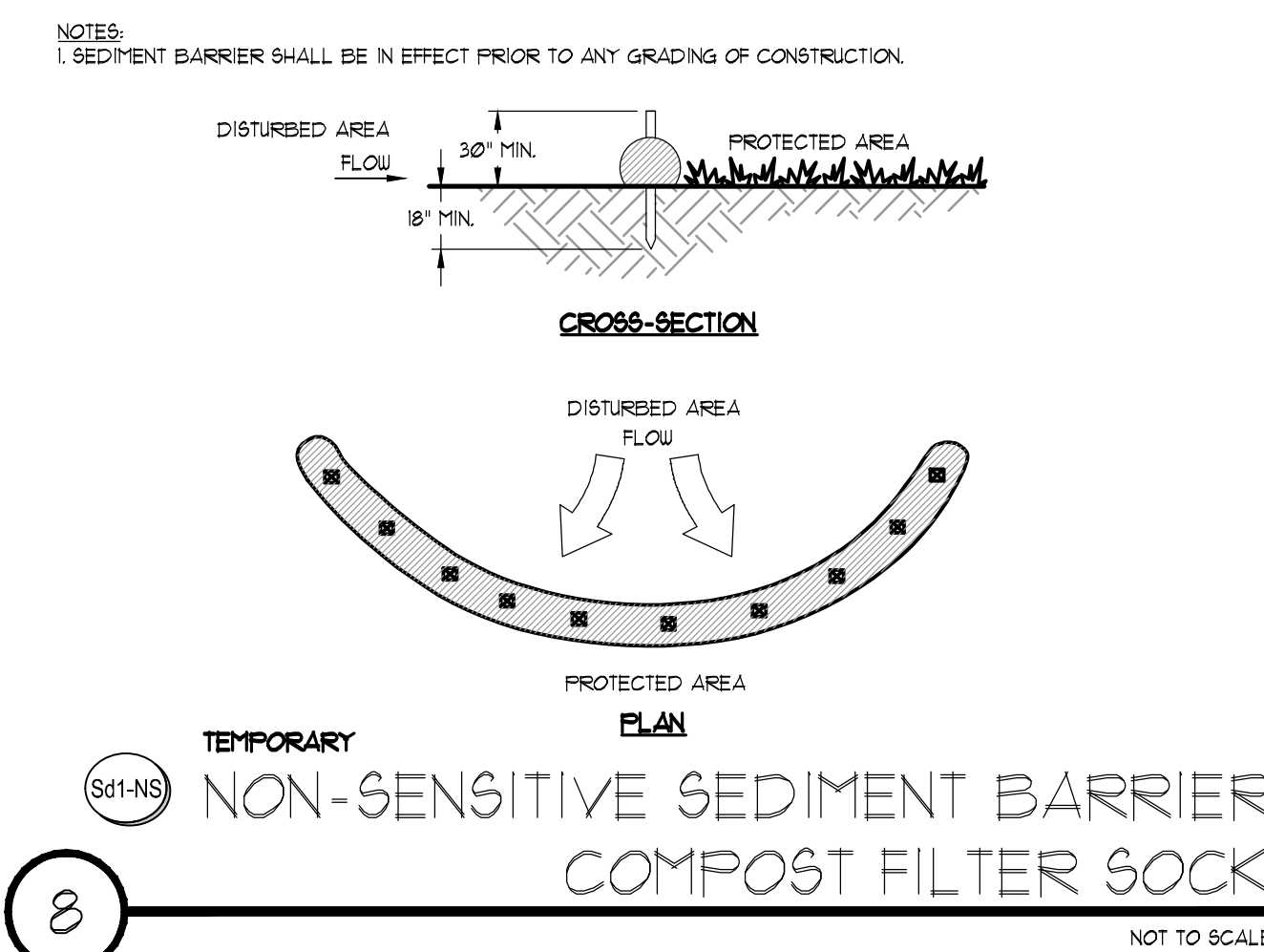
NOTES:
1. SPREAD REMOVED SEDIMENT ON-SITE AND STABILIZE PER SPECIFICATIONS OR PROPERLY DISPOSE SEDIMENT OFF-SITE.
2. REFER TO EROSION, SEDIMENTATION, & POLLUTION CONTROL PLANS FOR INSTALLATION LOCATION(S).
3. REFER TO TEMPORARY SEDIMENT BASIN DETAIL(S).



NOTES:
1. CONTRACTORS OPTION TO GRADE OUT CONTAINMENT AREA WITH DIVERSION BERM'S OR CONSTRUCT WITH HAY BALES. BALES
SHALL BE PLACED AT THE TOP OF A SLOPE OR ON THE CONTOUR AND N/A ROLL WITH DRAINAGE TOWARDS THE ADJACENT
BALES.
2. EACH BALE SHALL BE SPACED IN THE SOIL A MINIMUM OF 1/4 INCHES AND PLACED SO THE BINDINGS ARE HORIZONTAL.
3. BALES SHALL BE SECURELY ANCHORED IN PLACE BY EITHER TWO STAKES OR REBAR DRIVEN THROUGH THE BALE. THE FIRST
STAKE IN EACH BALE SHALL BE DRIVEN TOWARDS THE PREVIOUSLY LAID BALE AT AN ANGLE TO FORCE THE BALES TOGETHER.
STAKES SHALL BE DRIVEN FLUSH WITH THE BALE.
4. CONTRACTOR SHALL PROVIDE AND INSTALL 36" X 36" SIGN IDENTIFIED IDENTIFYING CONCRETE WASHDOWN AREA.
5. CONTRACTOR SHALL USE HIGH PRESSURE LOW VOLUME NOZZLE FOR WASHING.
6. NO CONCRETE DRIFT WASHOUT IS ALLOWED ON SITE.

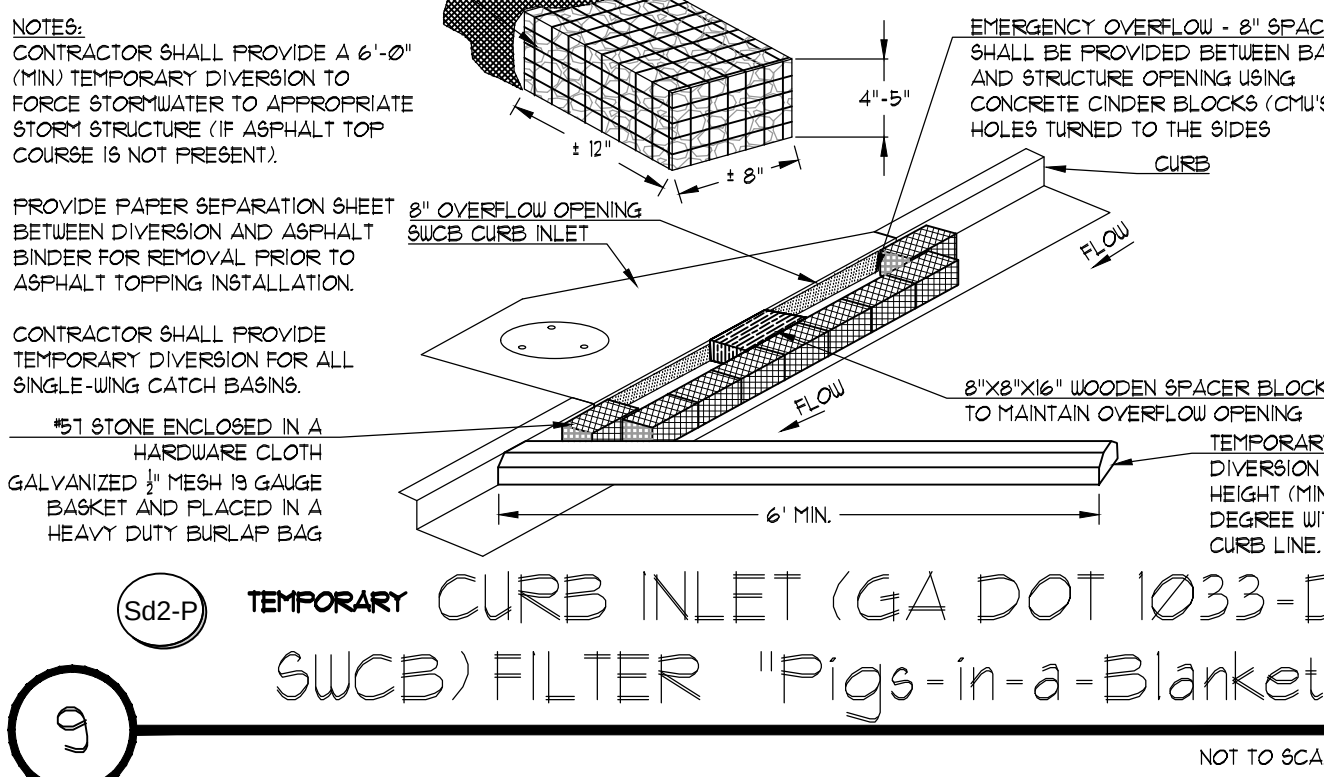


MAINTENANCE:
EXIT SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY.
THIS MAY REQUIRE PERIODIC TOP DRESSING WITH 1/8-3/8" STONE AS CONDITIONS DEMAND, AND REPAIR AND/OR CLEANOUT OF
ANY STRUCTURES TO TRAP SEDIMENT. ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES OR SITE
ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.

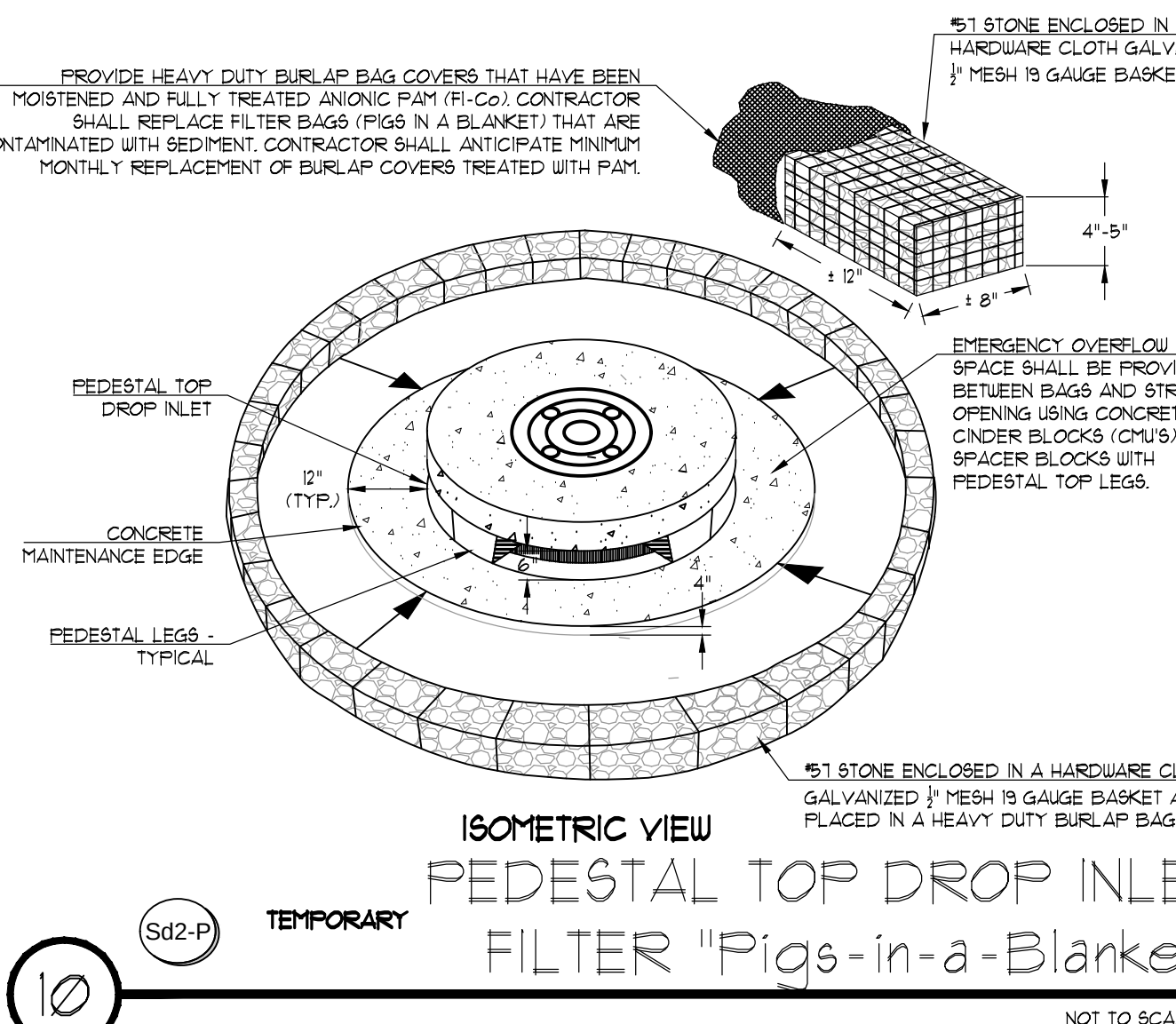


MAINTENANCE:
CONTRACTOR SHALL INSPECT TRAP DAILY AND MAKE NECESSARY REPAIRS IMMEDIATELY. CONTRACTOR SHALL CLEAN OUT
ACCUMULATED SEDIMENT AFTER EACH MAJOR RAIN EVENT. CONTRACTOR SHALL REMOVE TRAP ONCE DISTURBED AREAS ARE
STABILIZED.

ALTERNATE PRODUCTS:
CONTRACTOR MAY SUBMIT MANUFACTURED FILTER PRODUCTS IN LIEU OF HARDWARE CLOTH/BURLAP/STONE BAGS FOR
CONSIDERATION. PROVIDED PRODUCT IS DESIGNED FOR INLET PROTECTION AND CONTAINS PAM OR CAN BE TREATED WITH PAM.
SUBMITTAL SHALL BE APPROVED IN WRITING BY DESIGN PROFESSIONAL PRIOR TO USE AND AT NO ADDITIONAL COST TO THE OWNER.



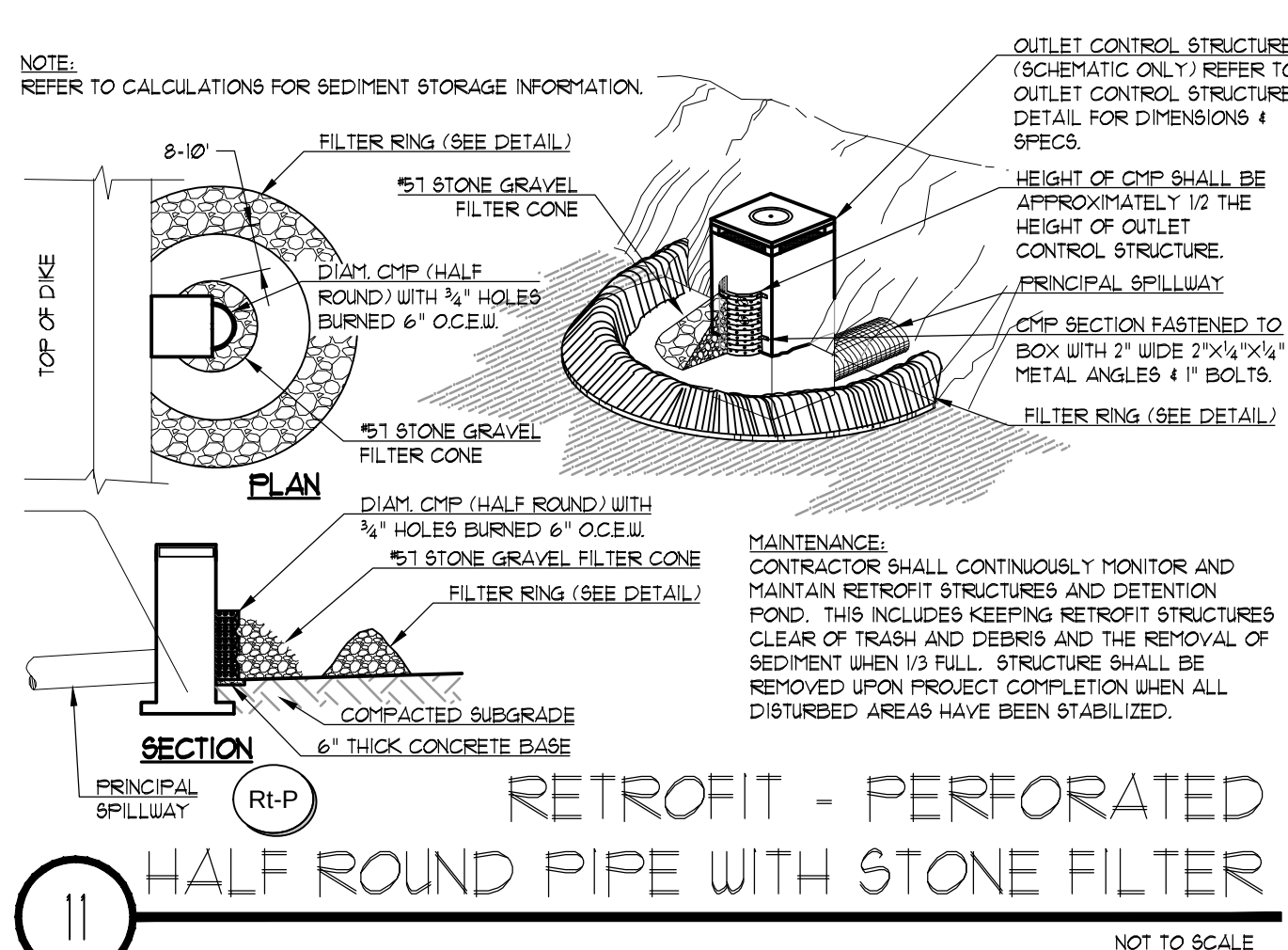
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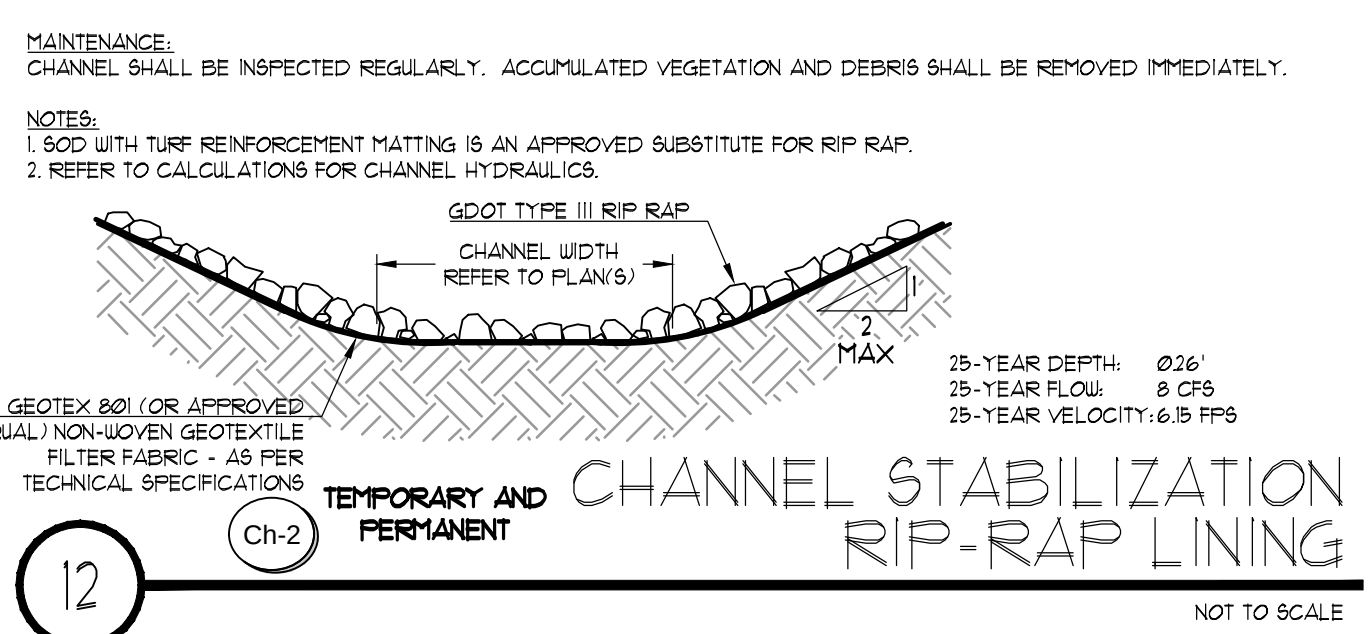
PIEDMONT VEGETATIVE COVERS					SOIL AMENDMENTS		
MONTH	TEMPORARY	Ds2	RATE / ACRE ALONE - MIX	PERMANENT	Ds3	RATE / ACRE ALONE - MIX	
JANUARY	RYE GRASS		40 LBS	UNALLED BERMUDA SERICEA LEPEDEZIA		10 LBS - 8 LBS 40 LBS - 30 LBS	60 LBS PER 1000 SQFT.
FEBRUARY	RYE GRASS		40 LBS	UNALLED BERMUDA SERICEA LEPEDEZIA (2) FESCUE		10 LBS - 8 LBS 40 LBS - 30 LBS 50 LBS - 40 LBS	60 LBS PER 1000 SQFT.
MARCH	RYE GRASS ANNUAL LEPEDEZIA (2) WEEPING LOVEGRASS		2-3 BU 30 LBS - 75 LBS 4 LBS - 1 LBS	UNALLED BERMUDA SERICEA LEPEDEZIA (12) FESCUE		10 LBS - 8 LBS 40 LBS - 30 LBS NO LBS - 40 LBS	60 LBS PER 1000 SQFT.
APRIL	RYE GRASS BROWN TOP MILLET SUDAN GRASS		30 LBS - 75 LBS 3 BU - 400 BU 40 LBS - 30 LBS 35 LBS	WEEPING LOVEGRASS HULLED BERMUDA BAHIA		6 LBS - 6 LBS 10 LBS - 8 LBS 60 LBS - 40 LBS	60 LBS PER 1000 SQFT.
MAY	WEEPING LOVEGRASS SUDAN GRASS BROWN TOP MILLET		6 LBS - 6 LBS 35 LBS 40 LBS - 5 LBS	WEEPING LOVEGRASS HULLED BERMUDA BAHIA		6 LBS - 6 LBS 10 LBS - 8 LBS 60 LBS - 40 LBS	60 LBS PER 1000 SQFT.
JUNE	WEEPING LOVEGRASS SUDAN GRASS BROWN TOP MILLET		6 LBS - 6 LBS 35 LBS 40 LBS - 5 LBS	WEEPING LOVEGRASS HULLED BERMUDA BAHIA		6 LBS - 6 LBS 10 LBS - 8 LBS 60 LBS - 40 LBS	60 LBS PER 1000 SQFT.
JULY	BAHIA AS JUNE		6 LBS - 6 LBS 35 LBS 40 LBS - 5 LBS	WEEPING LOVEGRASS HULLED BERMUDA BAHIA		6 LBS - 6 LBS 10 LBS - 8 LBS 60 LBS - 40 LBS	60 LBS PER 1000 SQFT.
AUGUST	WEEPING LOVEGRASS RYE GRASS		6 LBS - 6 LBS 40 LBS	FESCUE		50 LBS - 30 LBS	60 LBS PER 1000 SQFT.
SEPTEMBER				UNALLED BERMUDA SERICEA LEPEDEZIA (2) FESCUE		10 LBS - 8 LBS 40 LBS - 30 LBS 50 LBS - 40 LBS	60 LBS PER 1000 SQFT.
OCTOBER	WHEAT		3 BU - 05 BU	BAHIA AS OCTOBER		60 LBS PER 1000 SQFT.	40 LBS PER 1000 SQFT.
NOVEMBER	BAHIA AS OCTOBER		BAHIA AS OCTOBER	BAHIA AS OCTOBER		60 LBS PER 1000 SQFT.	40 LBS PER 1000 SQFT.
DECEMBER	BAHIA AS OCTOBER		BAHIA AS OCTOBER	BAHIA AS OCTOBER		60 LBS PER 1000 SQFT.	40 LBS PER 1000 SQFT.

1. SEED SHALL BE SCARIFIED. 2. SEED SHALL BE NOCULATED.

NOTE: RATES INCLUDED IN THIS CHART ARE A RECOMMENDED AVERAGE. CONTRACTOR SHALL PROVIDE NECESSARY ADJUSTMENTS AS DETERMINED BY SOIL TESTING.



Stormwater Management Pond		Structural BMP: Retrofitting (Rt)	
Drainage Area:	2.35 acres		
Storage Calculations:			
1. Required stormwater storage			392.96 cy
(25-year post-construction storage volume unless otherwise determined by local ordinance)			
2. Required sediment storage	67 cy/acre		157.45 cy
3. Total required storage	(1) + (2) = (3)		550.41 cy
4. Available Storage			740.14 cy
5. Is the available storage greater than the total required storage?	XXX YES	NO	



OCONEE COUNTY
BOARD OF COMMISSIONERS

SEAL

09/24/2026

OCONEE COUNTY FACILITY
MAINTENANCE & EMS
7580 MACON HIGHWAY
WATKINSVILLE, GA 30677

OWNER

REVISIONS

No.	DATE	DESCRIPTION
1		
2		
3		
4		
5		

RELEASED FOR
CONSTRUCTION

SUBMITTALS

No.	DATE	DESCRIPTION
1	06-03-26	SDP REVIEW
2	07-10-26	GSWCC RESUBMITTAL
3	07-30-26	OCWR RESUBMITTAL
4	08-14-26	OCWR RESUBMITTAL
5	08-14-26	GSWCC RESUBMITTAL
6	09-24-26	BID SET
7		
8		
9		
10		
11		
12		
13		
14		
15		

BLP, INC. PROJECT NO:

26034

DATE:

09-24-2026

DRAWING BY:

ARP

CHECKED BY:

GKC

EROSION DETAILS

SHEET TITLE

C440

SHEET#

Phone: 770-483-1173

1020 OLD BISHOP ROAD, BISHOP GA 30621

Civil Engineers

Landscape Architects

Breedlove Land Planning, Inc.