

LEGEND

- x — TREE PROTECTION FENCE (2 L-6.1)
- xx — xx — TEMPORARY CONSTRUCTION FENCE WITH FABRIC BARRIER
- xx — xx — TEMPORARY CONSTRUCTION FENCE WITH NO FABRIC BARRIER
- — LIMIT OF WORK LINE
- ✕ DEMOLISH TREE
- SM 4' EXISTING BURIAL SECTION MARKER TO REMAIN

- DEMOLITION NOTES:
- BEFORE COMMENCING WORK, FIELD VERIFY LOCATION OF ALL TREES AND INSTALL TREE PROTECTION FENCING. SEE SPECIFICATION SECTION 015719. STAKE LOCATION OF TEMPORARY HAUL ROAD, SOIL AND TOPSOIL STOCKPILES, AND CONTRACTOR LAYDOWN AREA FOR COR APPROVAL BEFORE INSTALLING CONSTRUCTION FENCE AND COMMENCING TOPSOIL STRIPPING.
 - FIELD VERIFY ALL OTHER EXISTING CONDITIONS AND NOTIFY COR IMMEDIATELY OF ANY DISCREPANCIES.
 - CONSTRUCTION WORKERS SHALL PARK THEIR VEHICLES IN DESIGNATED AREAS IN THE CEMETERY.
 - NOTIFY UTILITY LOCATOR SERVICE PRIOR TO ANY DIGGING OR EXCAVATION.
 - RESTORE TO ORIGINAL CONDITION ANY AREAS DISTURBED OUTSIDE THE LIMIT OF WORK AT NO ADDITIONAL COST TO GOVERNMENT. CONTRACTOR WILL BE RESPONSIBLE FOR REPLACING ALL DAMAGED ASPHALT PAVEMENT. SEE SPECIFICATION 32 12 16 ASPHALT PAVEMENT (7 L-6.0)
 - REMOVE ALL DEMOLISHED MATERIALS AND DISPOSE OF LEGALLY.

- KEY NOTES:
- POWER POLE / GUY WIRE TO BE RE-LOCATED BY RAPPAHANNOCK ELECTRIC COMPANY. PROVIDE 30 DAY'S NOTICE TO COMPANY. RAPPAHANNOCK ELECTRIC COMPANY ENGINEERING DEPARTMENT: 540-727-2168
 - STRIP AND STOCKPILE 6" TOPSOIL PRIOR TO STOCKPILING SOIL OR USING LAY DOWN AREA.
 - STRIP AND STOCKPILE 8" TOPSOIL PRIOR TO CONSTRUCTING HAUL ROAD.

- GENERAL NOTES:
- CONTRACTOR SHALL BE RESPONSIBLE FOR TRAFFIC CONTROL SIGNAGE INCLUDING THOSE SHOWN ON DRAWINGS AND OTHERS AS DETERMINED NECESSARY BY COR.
 - TRAFFIC CONTROL SIGNS SHALL BE 3'X3' MINIMUM. LETTERING SHALL BE 4" HIGH MINIMUM. MOUNT SECURELY ON 2X4 POST.
 - CONTRACTOR IS RESPONSIBLE FOR CLEARING WEEDS AND TRASH WITHIN LIMIT OF WORK.

CONTROL POINT NOTES:

- SEE B-1.0 FOR ALL SITE CONTROL POINTS

BID SET - FOR CONSTRUCTION

CONSULTANTS:



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LANDSCAPE ARCHITECT:



101 Bellevue Road Pittsburgh, PA 15229 (412) 931-6455

Drawing Title
DEMOLITION AND TEMPORARY
CONSTRUCTION FACILITIES PLAN

Approved Project Director

Project Title
Culpeper National Cemetery
Pre Placed Crypt Conversions At
Section 4

Location
East Chandler Street, Culpeper, VA 22701

Date
JULY 20, 2015

Checked
MM/MD

Drawn
AW/SZ

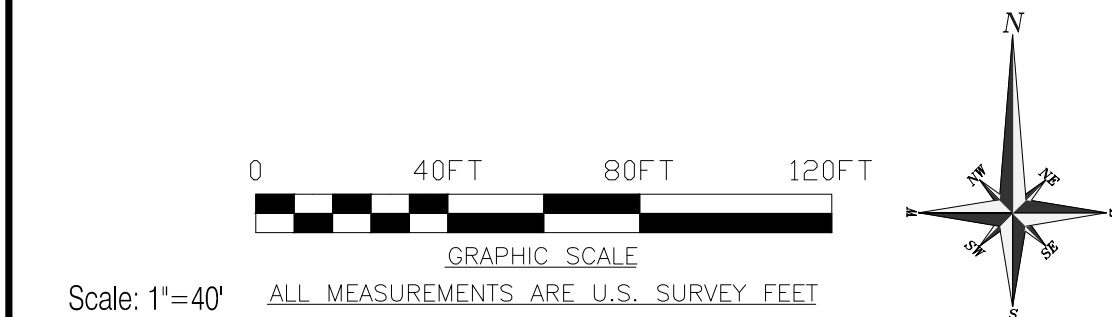
Project Number
839-CM3-027

Building Number
-

Drawing Number
D-10

Dwg. 4 of 23

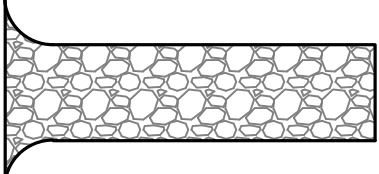
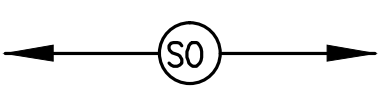
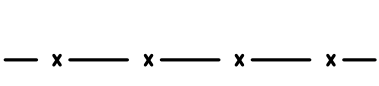
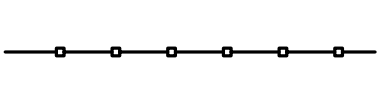
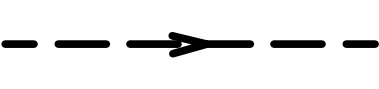
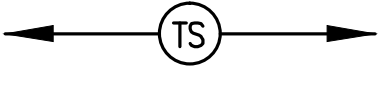
NATIONAL CEMETERY
ADMINISTRATION
OFFICE OF DESIGN
AND CONSTRUCTION



Scale: 1"=40' ALL MEASUREMENTS ARE U.S. SURVEY FEET

LEGEND

DERIVED FROM VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY FOR PERMITTING PURPOSES.

	(CE)	TEMPORARY STONE CONSTRUCTION ENTRANCE (CH3.02 VA DEQ STD & SPEC)	SEE DETAIL 2 ON SHEET L-1.1
	(SO)	SODDING (CH3.33 VA DEQ STD & SPEC)	SEE DETAIL 4 ON SHEET L-1.1 FOR PLACEMENT TECHNIQUE AND SHEET L-5.0 FOR LOCATION AND SCHEDULE
	(SF)	SILT FENCE (CH3.05 VA DEQ STD & SPEC)	SEE DETAIL 3 ON SHEET L-1.1
	(FL)	FILTER LOG	SEE DETAIL 1 ON SHEET L-1.1
	(SD)	SUBSURFACE DRAIN (CH3.3.28 VA DEQ STD & SPEC)	SEE SHEET L-4.0 FOR DRAIN GEOMETRY
	(TS)	TEMPORARY SEEDING (CH3.3.31 VA DEQ STD & SPEC)	SEE DETAIL 5 ON SHEET L-1.1



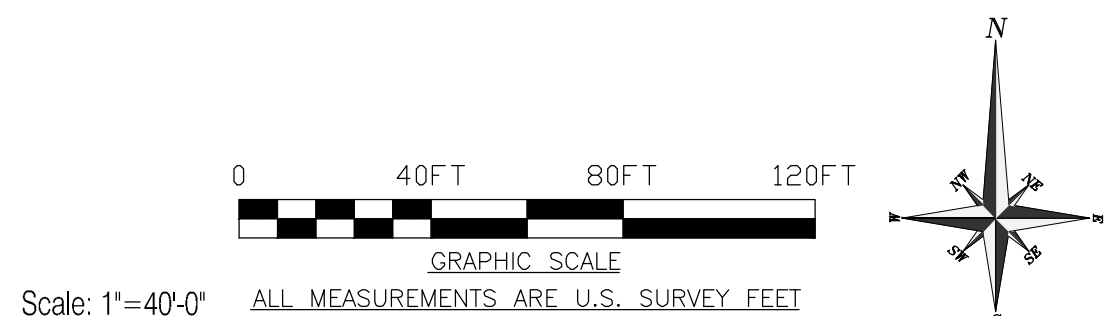
GENERAL E&S NOTES:

1. E&S CONTROLS SHALL BE CONSTRUCTED AS THE FIRST STEP IN LAND-DISTURBING ACTIVITIES.
2. TEMPORARY STABILIZATION IN THE FORM OF SEED AND MULCH SHALL BE PROVIDED FOR ANY DISTURBED AREA EXPOSED FOR MORE THAN 7 DAYS, INCLUDING STOCKPILES.
3. ALL PORTIONS OF THE SITE DISTURBED FOR GRADING SHALL BE SODDED UPON COMPLETION.
4. REGULAR INSPECTION, MAINTENANCE, AND REPAIR OF ALL E&S MEASURES SHALL BE COMPLETED WEEKLY AND AFTER EACH STORM EVENT.
5. E&S CONTROLS SHALL NOT BE REMOVED UNTIL FINAL GRADING AND STABILIZATION HAVE BEEN COMPLETED.

UTILITY INSTALLATION NOTES:

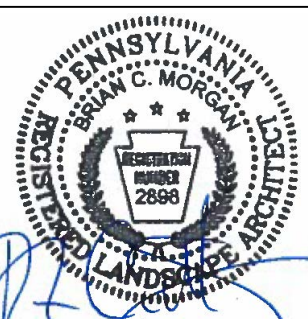
1. CALL MISS UTILITY AT 1-800-552-7001 48 HOURS PRIOR TO THE START OF WORK.
2. ONLY ENOUGH TRENCH SHOULD BE EXCAVATED WHICH CAN BE BACKFILLED DAILY. NO MORE THAN 500 LINEAR FEET OF TRENCH MAY BE OPEN AT ONE TIME.
3. EXCAVATED TRENCH MATERIALS SHOULD BE PLACED ON THE HIGH SIDE OF THE TRENCH.
4. IMMEDIATELY FOLLOWING UTILITY INSTALLATION, THE TRENCH SHALL BE BACKFILLED, COMPACTED AND STABILIZED AT THE END OF EACH WORKING DAY. NO MORE TRENCH SHALL BE OPENED THAN CAN BE COMPLETED IN THE SAME DAY.
5. FULL TRENCH COMPACTION IS REQUIRED.
6. MULCHING TO VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY SPECIFICATIONS OF ALL DISTURBED AREAS AND DAILY ON BACKFILL WILL BE REQUIRED.
7. ANY SEDIMENT CONTROL PRACTICES WHICH ARE DISTURBED DURING UTILITY CONSTRUCTION SHALL BE REPAIRED OR REPLACED AT THE END OF EACH WORKING DAY.
8. ANY DITCHES OR DRAINAGE WAYS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO ORIGINAL CONDITION.

BID SET - FOR CONSTRUCTION



Revisions:	Date:

CONSULTANTS:



LANDSCAPE ARCHITECT:



Drawing Title
EROSION AND SEDIMENTATION
CONTROL PLAN

Approved: Project Director

Project Title
Culpeper National Cemetery
Pre Placed Crypt Conversions At
Section 4

Location East Chandler Street, Culpeper, VA 22701
Date JULY 20, 2015
Checked BCM
Drawn JMS

Project Number

839-CM3-027

Building Number

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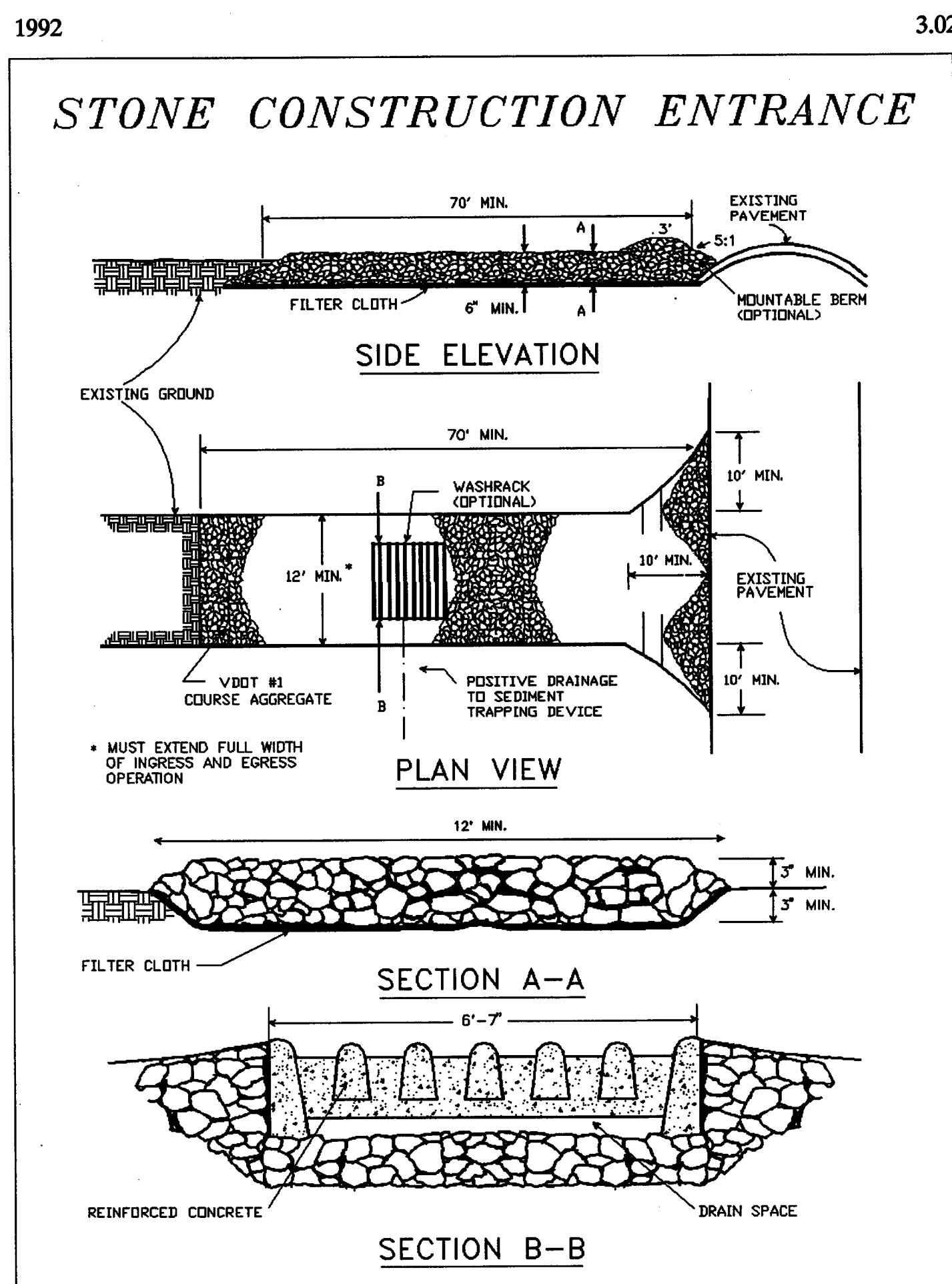
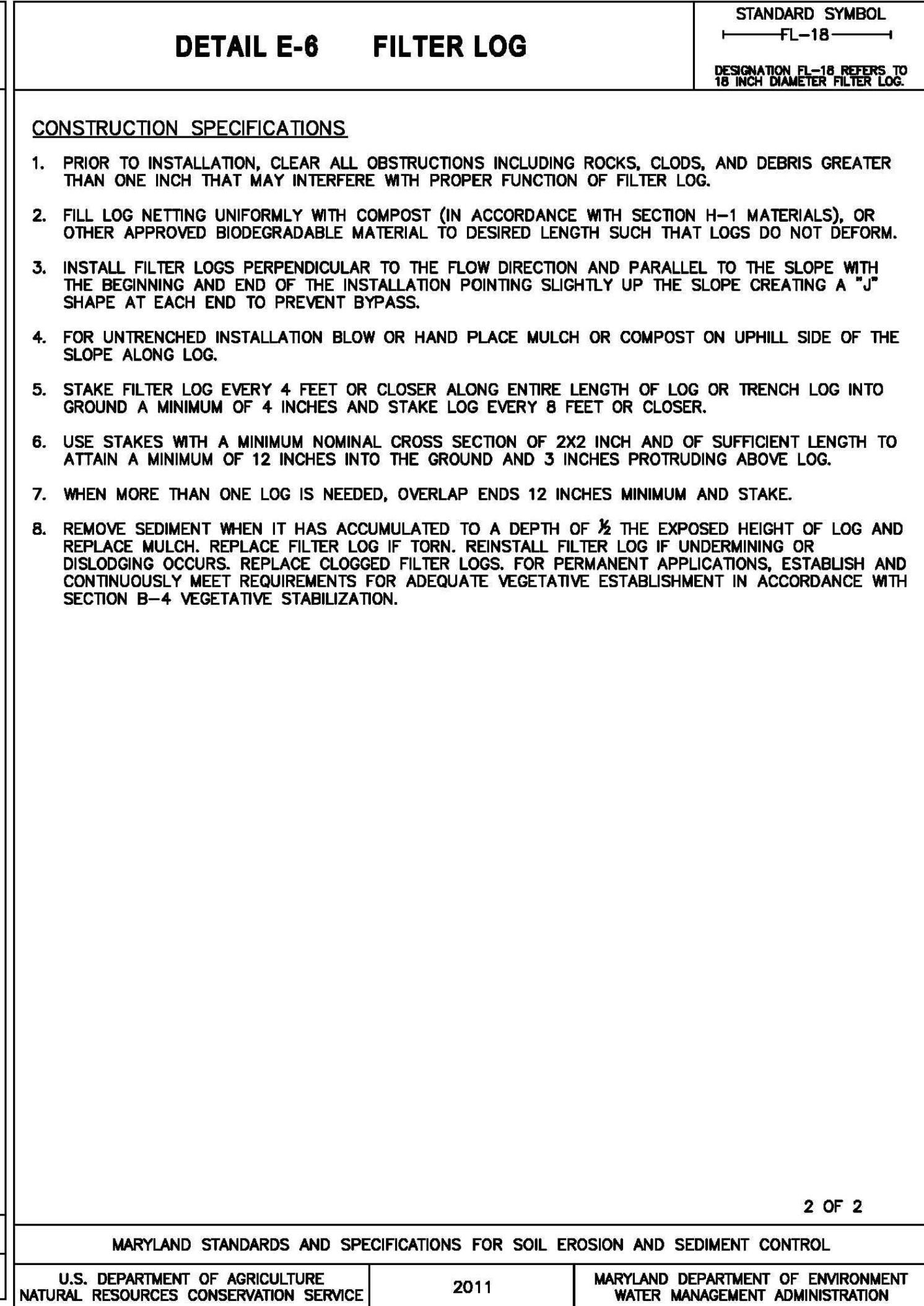
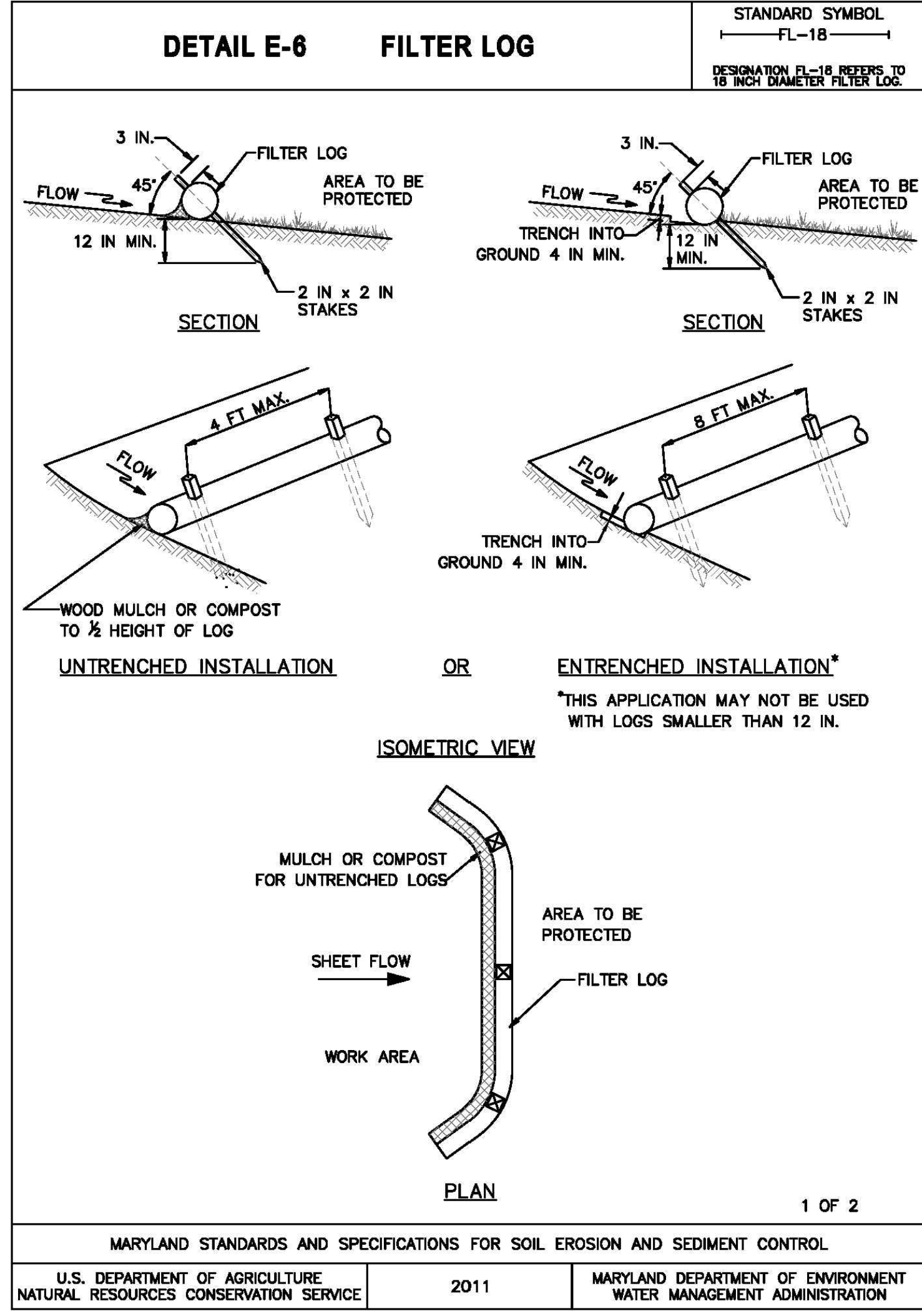
Drawing Number

L-1.0

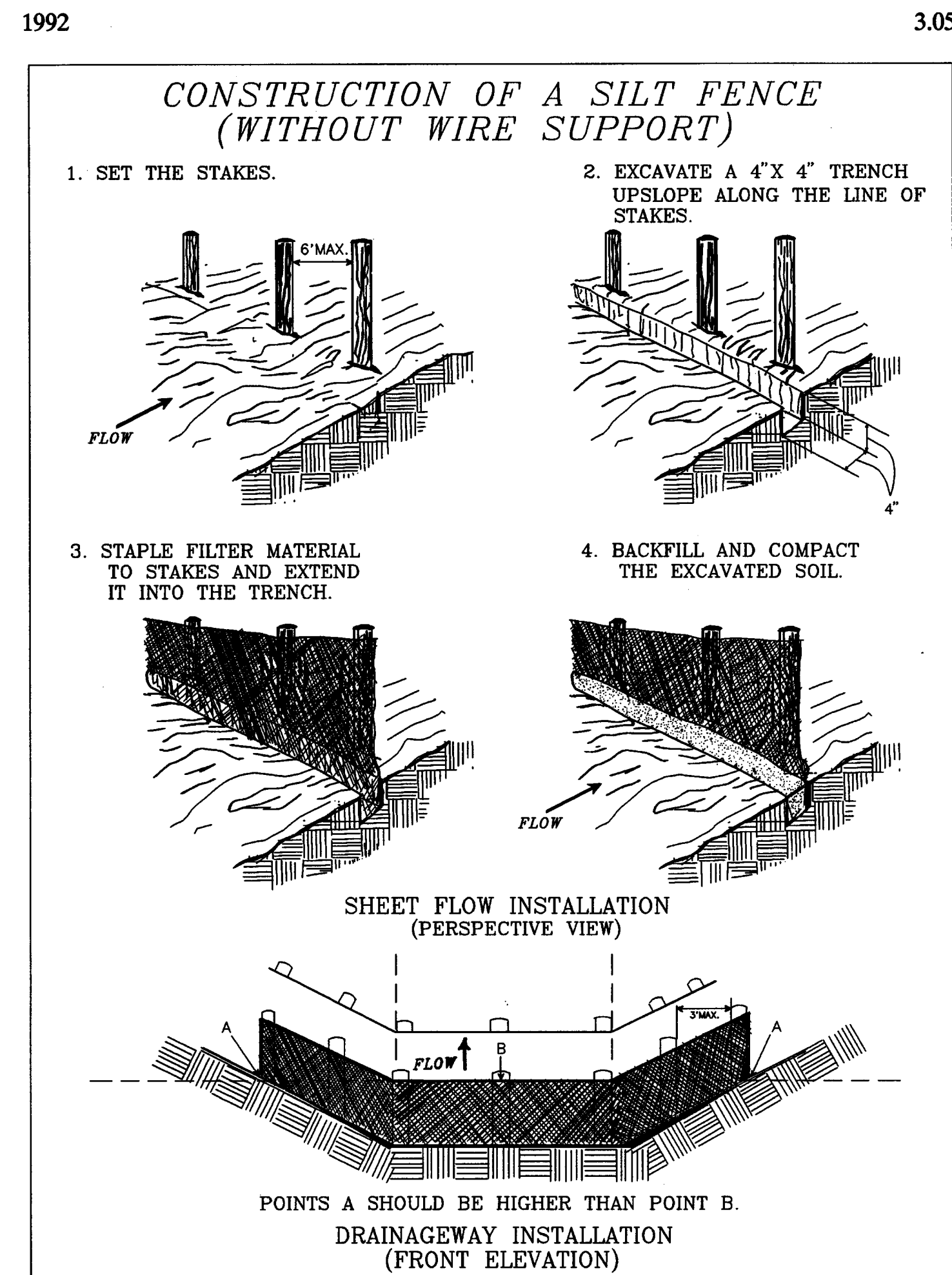
Dwg. 5 of 23

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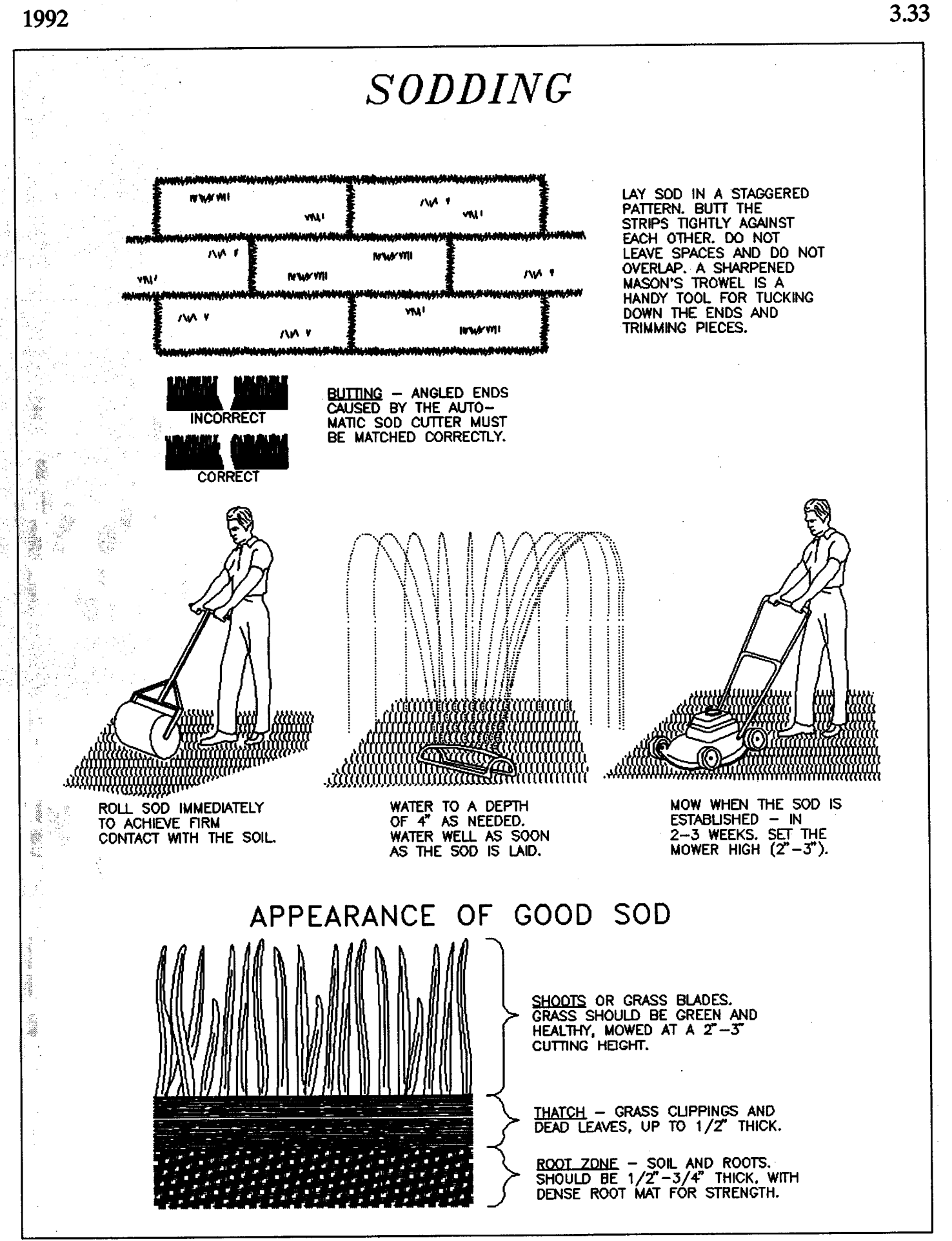




Source: Adapted from 1983 Maryland Standards for Soil Erosion and Sediment Control, and Va. DSWC



Source: Adapted from Installation of Straw and Fabric Filter Barriers for Sediment Control, Sherwood and Wyant



Source: Va. DSWC

1
L-11
FILTER LOG DETAIL

2
L-11
STONE CONSTRUCTION ENTRANCE DETAIL

3
L-11
SILT FENCE DETAIL

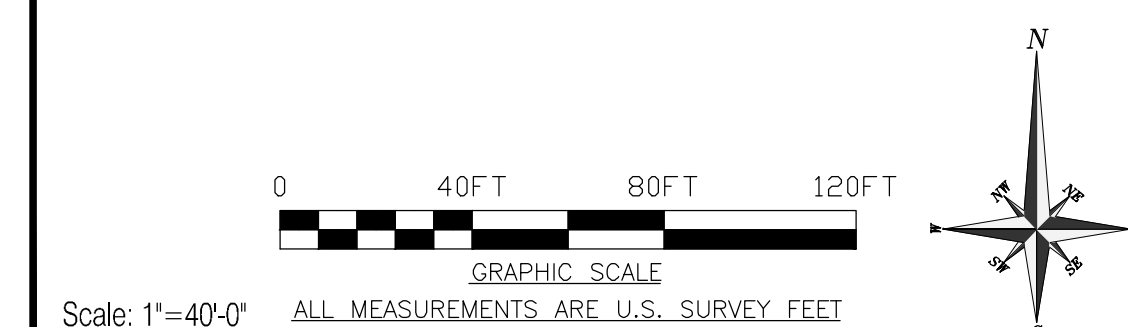
4
L-11
SODDING DETAIL

TABLE 3.31-C
TEMPORARY SEEDING PLANT MATERIALS, SEEDING RATES, AND DATES

SPECIES	SEEDING RATE		NORTH ^a			SOUTH ^b			PLANT CHARACTERISTICS
	Acre	1000 ft ²	3/1 to 4/30	5/1 to 8/15	8/15 to 11/1	2/15 to 4/30	5/1 to 9/1	9/1 to 11/15	
OATS (<i>Avena sativa</i>)	3 bu. (up to 100 lbs., not less than 50 lbs.)	2 lbs.	X	-	-	X	-	-	Use spring varieties (e.g., Noble).
RYE ^d (<i>Sesale cereale</i>)	2 bu. (up to 110 lbs., not less than 50 lbs.)	2.5 lbs.	X	-	X	X	-	X	Use for late fall seedings, winter cover. Tolerates cold and low moisture.
GERMAN MILLET (<i>Sesale indica</i>)	50 lbs.	approx. 1 lb.	-	X	-	-	X	-	Warm-season annual. Dies at first frost. May be added to summer mixes.
ANNUAL RYEGRASS ^e (<i>Lolium multi-florum</i>)	60 lbs.	1 1/2 lbs.	X	-	X	X	-	X	May be added in mixes. Will mow out of most stands.
WEeping LOVEGRASS (<i>Eragrostis curvula</i>)	15 lbs.	5 1/2 ozs.	-	X	-	-	X	-	Warm-season perennial. May bunch. Tolerates hot, dry slopes and acid, infertile soils. May be added to mixes.
KOREAN LESPEDEZA ^f (<i>Lespedeza stipulacea</i>)	25 lbs.	approx. 1 1/2 lbs.	X	X	-	X	X	-	Warm season annual legume. Tolerates acid soils. May be added to mixes.

^a Northern Piedmont and Mountain region. See Plates 3.22-1 and 3.22-2.
^b Southern Piedmont and Coastal Plain.
^c May be used as a cover crop with spring seeding.
^d May be used as a cover crop with fall seeding.
^e X May be planted between these dates.
^f May not be planted between these dates.

5
L-11
TEMPORARY SEEDING TABLE

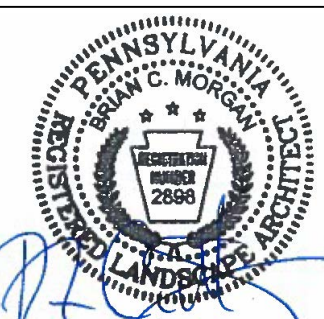


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