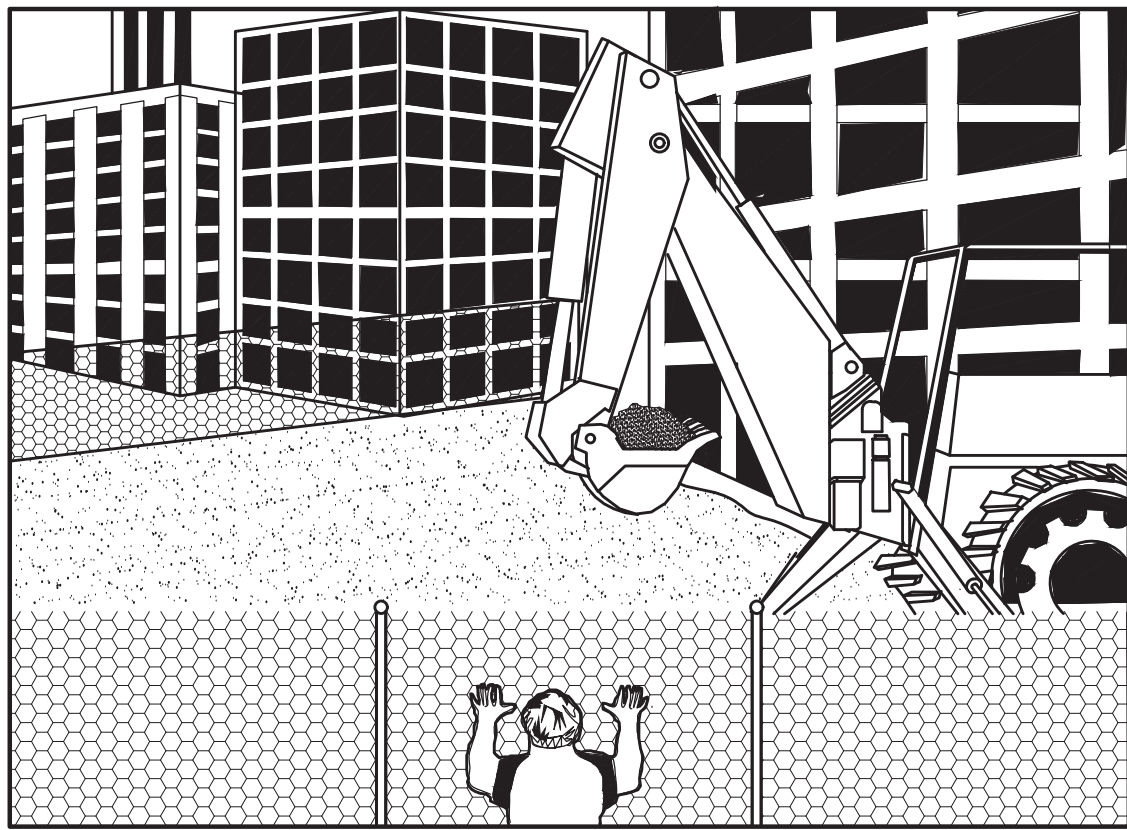
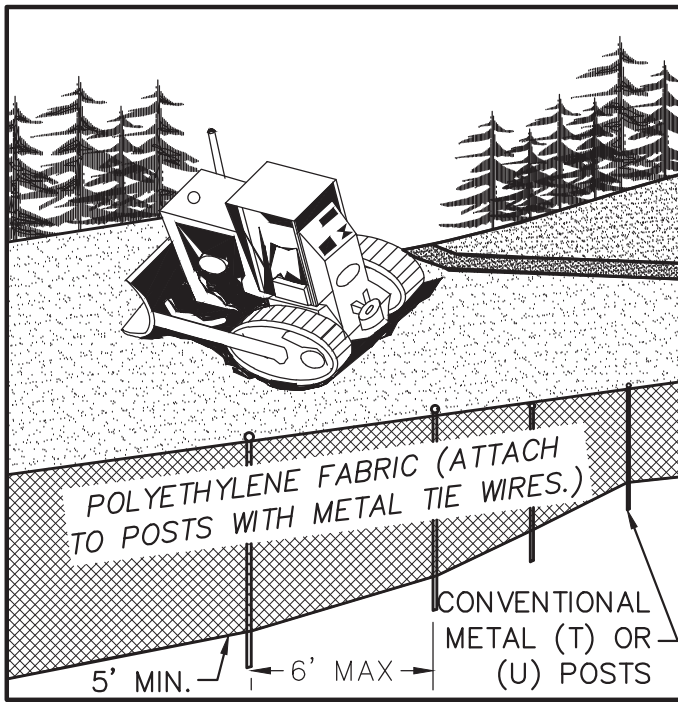
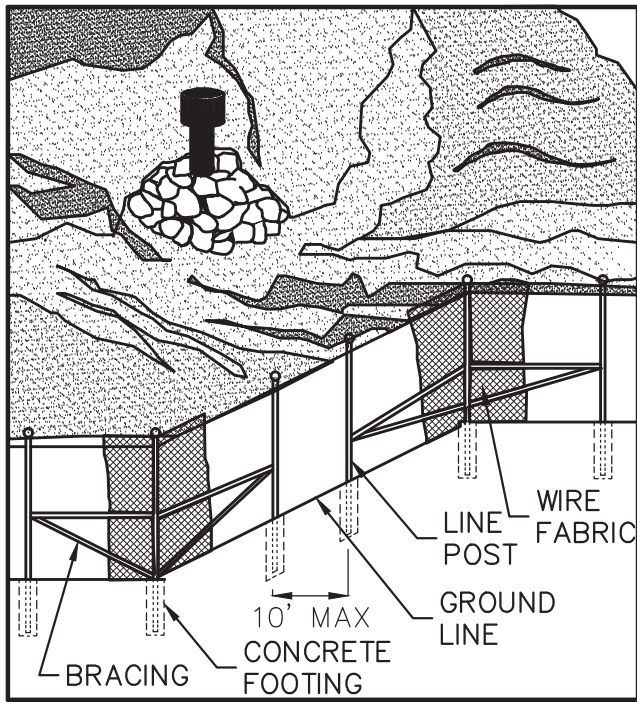




PERSPECTIVE VIEW

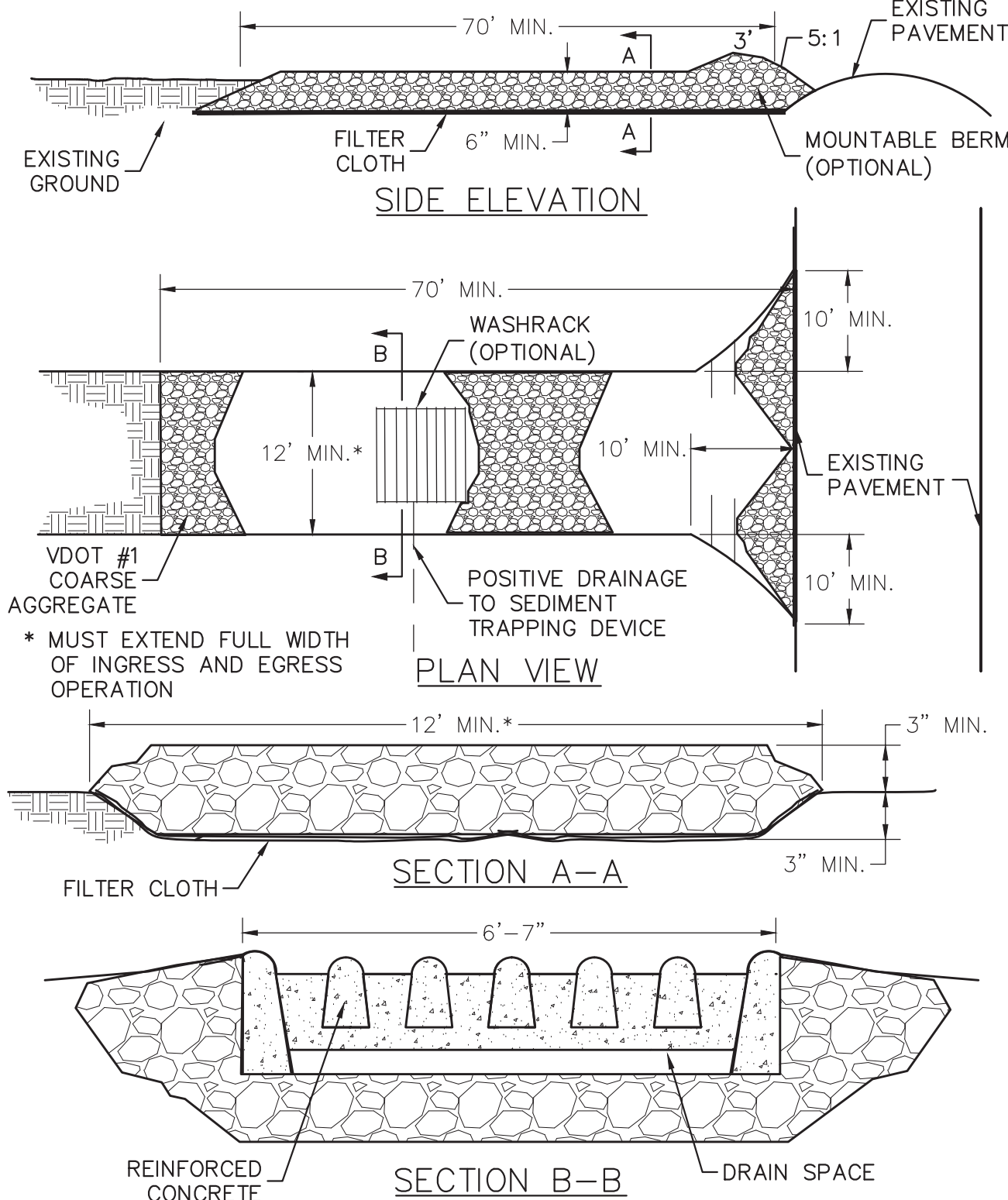


PERSPECTIVE VIEW
PLASTIC FENCE

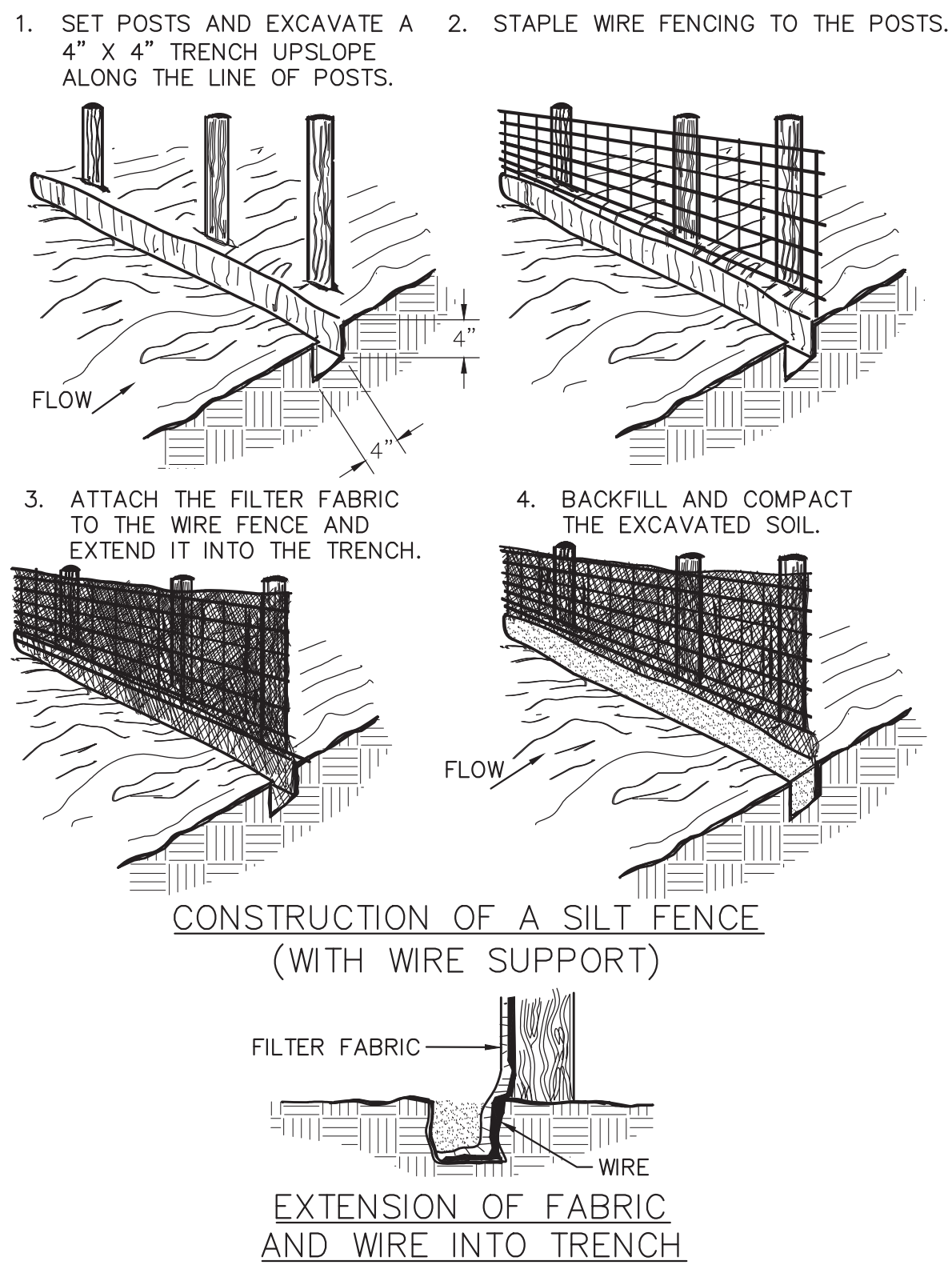


PERSPECTIVE VIEW
METAL FENCE

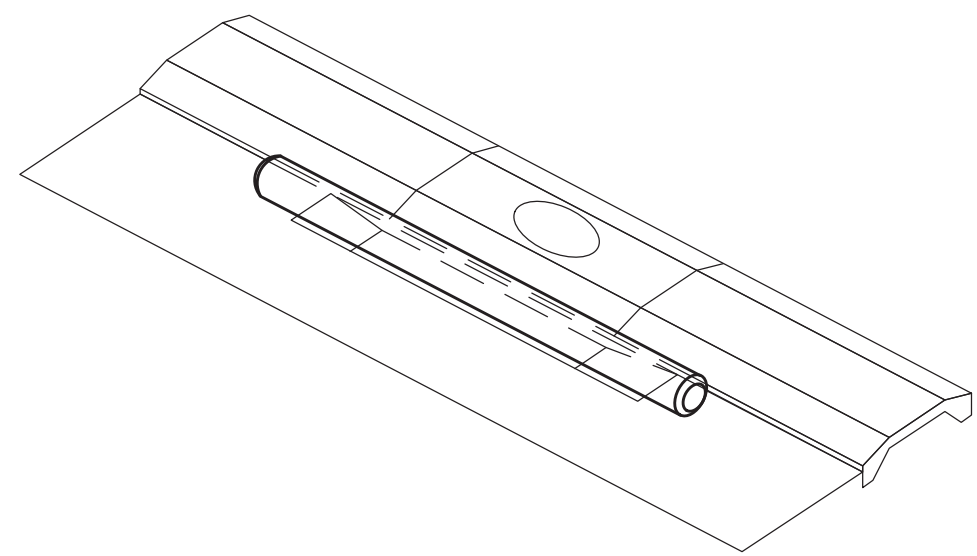
3.01 SAFETY FENCE DETAIL
C400|C800 NOT TO SCALE



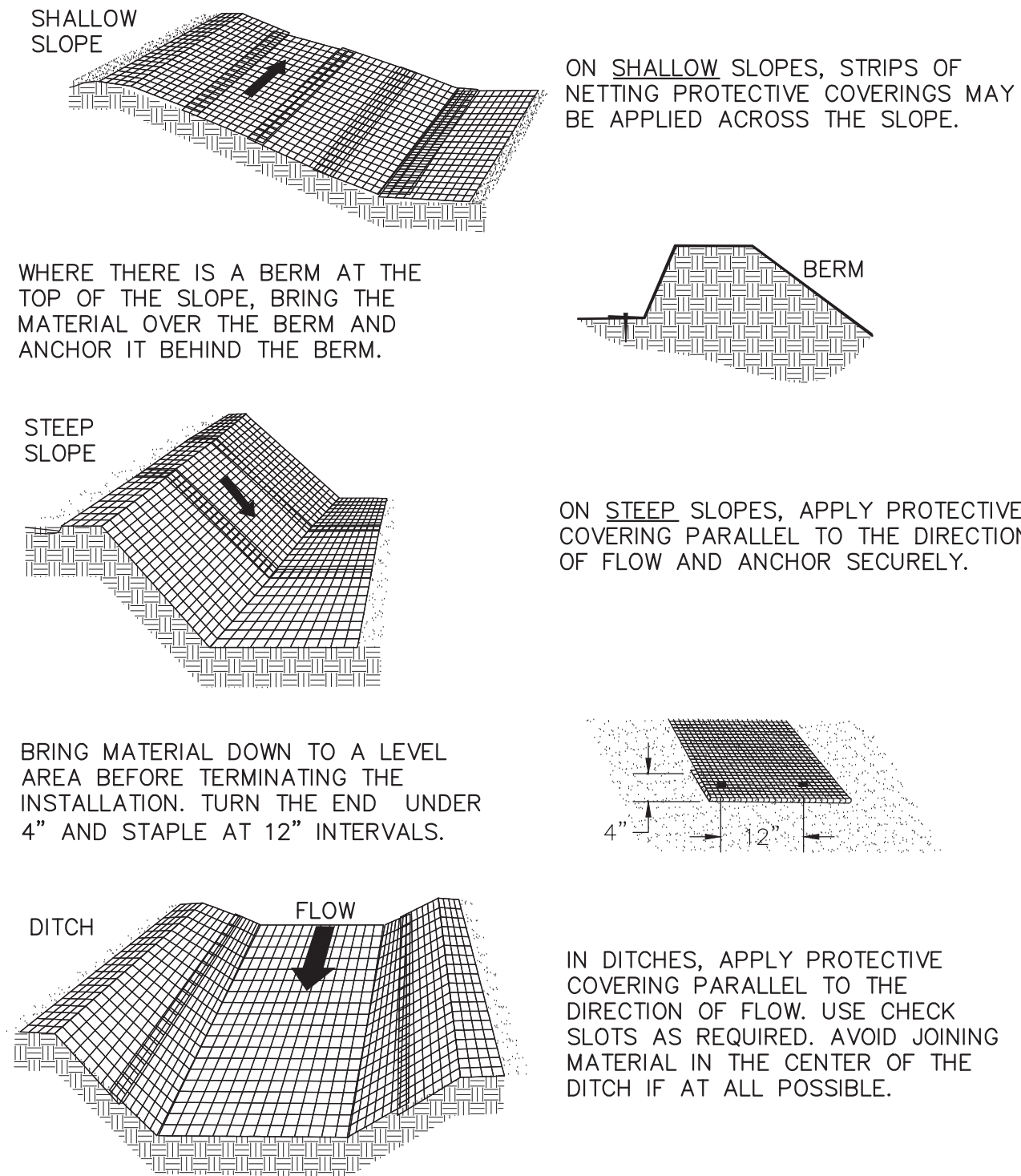
3.02 CONSTRUCTION ENTRANCE WITH OPTIONAL WASHRACK
C400|C800 NOT TO SCALE



3.05 SILT FENCE INSTALLATION DETAILS WITH WIRE BACKING
C400|C800 NOT TO SCALE



3.07 GUTTER BUDDY INLET FILTER DETAIL
C401|C800 NOT TO SCALE



3.36 SOIL STABILIZATION BLANKET - TREATMENT 1
C401|C800 NOT TO SCALE

TEMPORARY SEEDING

TABLE 3.31-B ACCEPTABLE TEMPORARY SEEDING PLANT MATERIALS
"QUICK REFERENCE FOR ALL REGIONS"

PLANTING DATES	SPECIES	RATE (LBS./ACRE)
SEPT. 1-FEB. 15	50/50 MIX OF ANNUAL RYEGRASS (LOLIUM MULTI-FLOSUM) & CEREAL (WINTER) RYE (SECALE CEREALE)	50-100
FEB. 16-APR. 30	ANNUAL RYEGRASS (LOLIUM MULTI-FLOSUM)	60-100
MAY 1-AUG. 31	GERMAN MILLET (SETARIA ITALICA)	50

3.31 TEMPORARY SEEDING
C400|C800 NOT TO SCALE

PERMANENT SEEDING

TABLE 3.32-C SITE SPECIFIC SEEDING MIXTURES FOR APPALACHIAN/MOUNTAIN AREA

MINIMUM CARE LAWN	TOTAL LBS. PER ACRE
-COMMERCIAL OR RESIDENTIAL	200-250 LBS.
-KENTUCKY 31 OR TURF-TYPE TALL FESCUE	90-100%
-IMPROVED PERENNIAL RYEGRASS *	0-10%
-KENTUCKY BLUEGRASS	0-10%
HIGH-MAINTENANCE LAWN	
MINIMUM OF THREE (3) UP TO FIVE (5) VARIETIES OF BLUEGRASS FROM APPROVED LIST FOR USE IN VIRGINIA	125 LBS.
GENERAL SLOPE (3:1 OR LESS)	
-KENTUCKY 31 FESCUE	128 LBS.
-RED TOP GRASS	2 LBS.
-SEASONAL NURSE CROP **	20 LBS.
	150 LBS.
LOW-MAINTENANCE SLOPE (STEEPER THAN 3:1)	
-KENTUCKY 31 FESCUE	108 LBS.
-RED TOP GRASS	2 LBS.
-SEASONAL NURSE CROP	20 LBS.
-CROWNVETCH	20 LBS.
	150 LBS.

* PERENNIAL RYEGRASS WILL GERMINATE FASTER AND AT LOWER SOIL TEMPERATURES THAN FESCUE, THEREBY PROVIDING COVER AND EROSION RESISTANCE FOR SEEDBED.

** USE SEASONAL NURSE CROP IN ACCORDANCE WITH SEEDING DATES AS STATED BELOW:
MARCH, APRIL THROUGH MAY 15TH ANNUAL RYE
MAY 16TH THROUGH AUGUST 15TH FOXTAIL MILLET
AUGUST 16TH THROUGH SEPTEMBER, OCTOBER ANNUAL RYE
NOVEMBER THROUGH FEBRUARY WINTER RYE

*** IF FLATPEA IS USED, INCREASE TO 30 LBS./ACRE. ALL LEGUME SEED MUST BE PROPERLY INOCULATED. WEEPING LOVEGRASS MAY ALSO BE INCLUDED IN ANY SLOPE OR LOW-MAINTENANCE MIXTURE DURING WARMER SEEDING PERIODS; ADD 10-20 LBS./ACRE IN MIXES.

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3rd Review

ESC DETAILS

REVISIONS

DESIGNED BY: KMJ

DRAWN BY: DEP

CHECKED BY: CAH

SCALE: N/A

DATE: MAY 24, 2021

PROJECT NUMBER:
20010271-010301

C800

New Facility for
**WOODSPRING
SUITES**
3812 Peters Creek Road
Roanoke County, Virginia

SHEET
20
OF
35

APPROVED, 8/4/2021