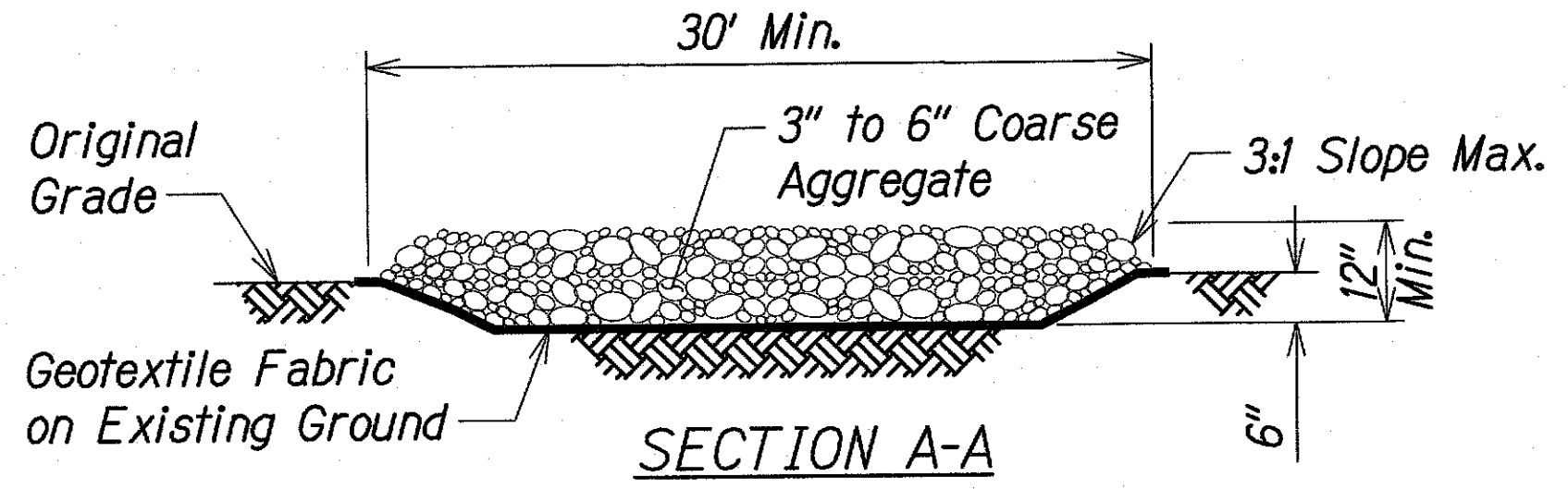
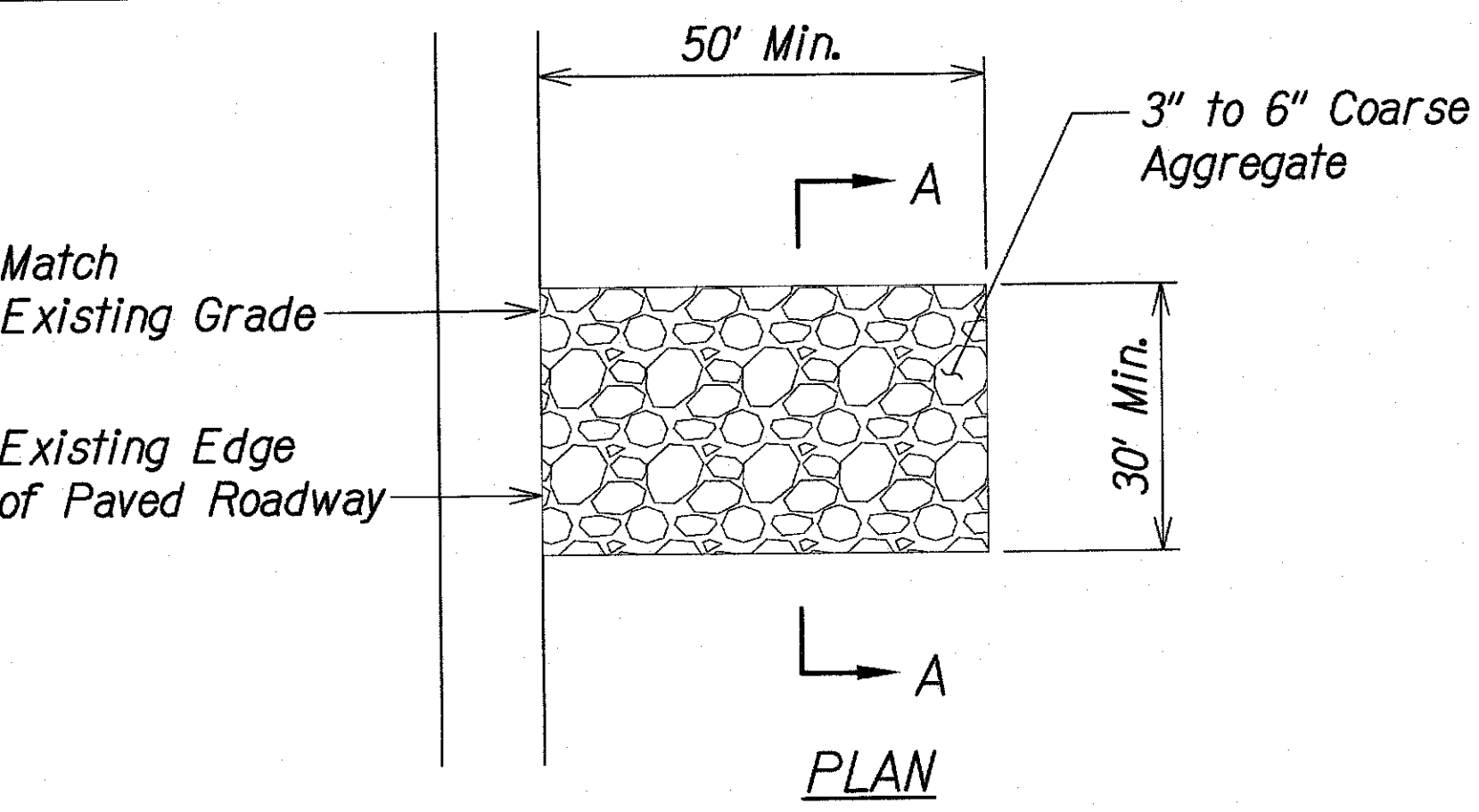
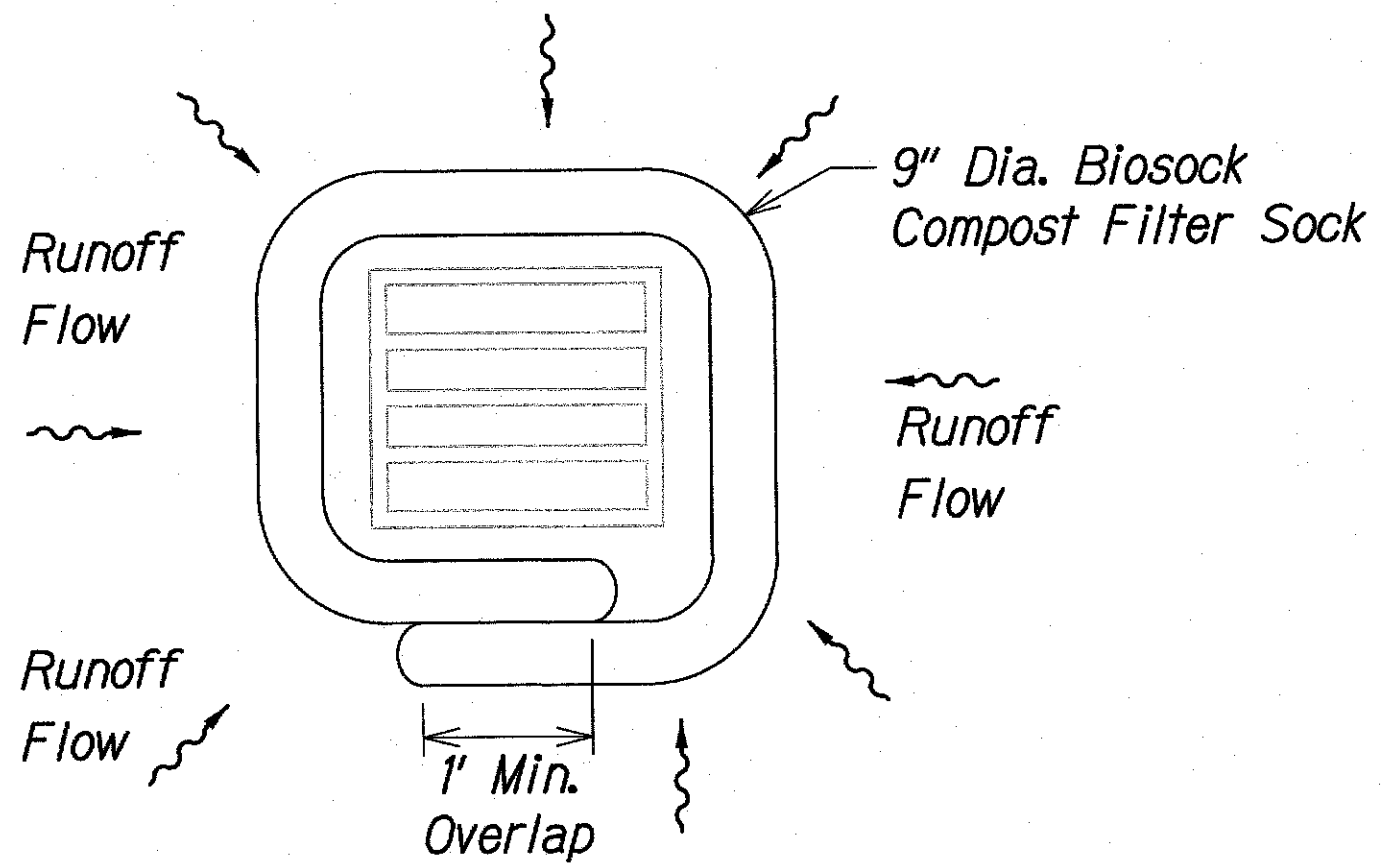


FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ER-19(001)	2018	12	30



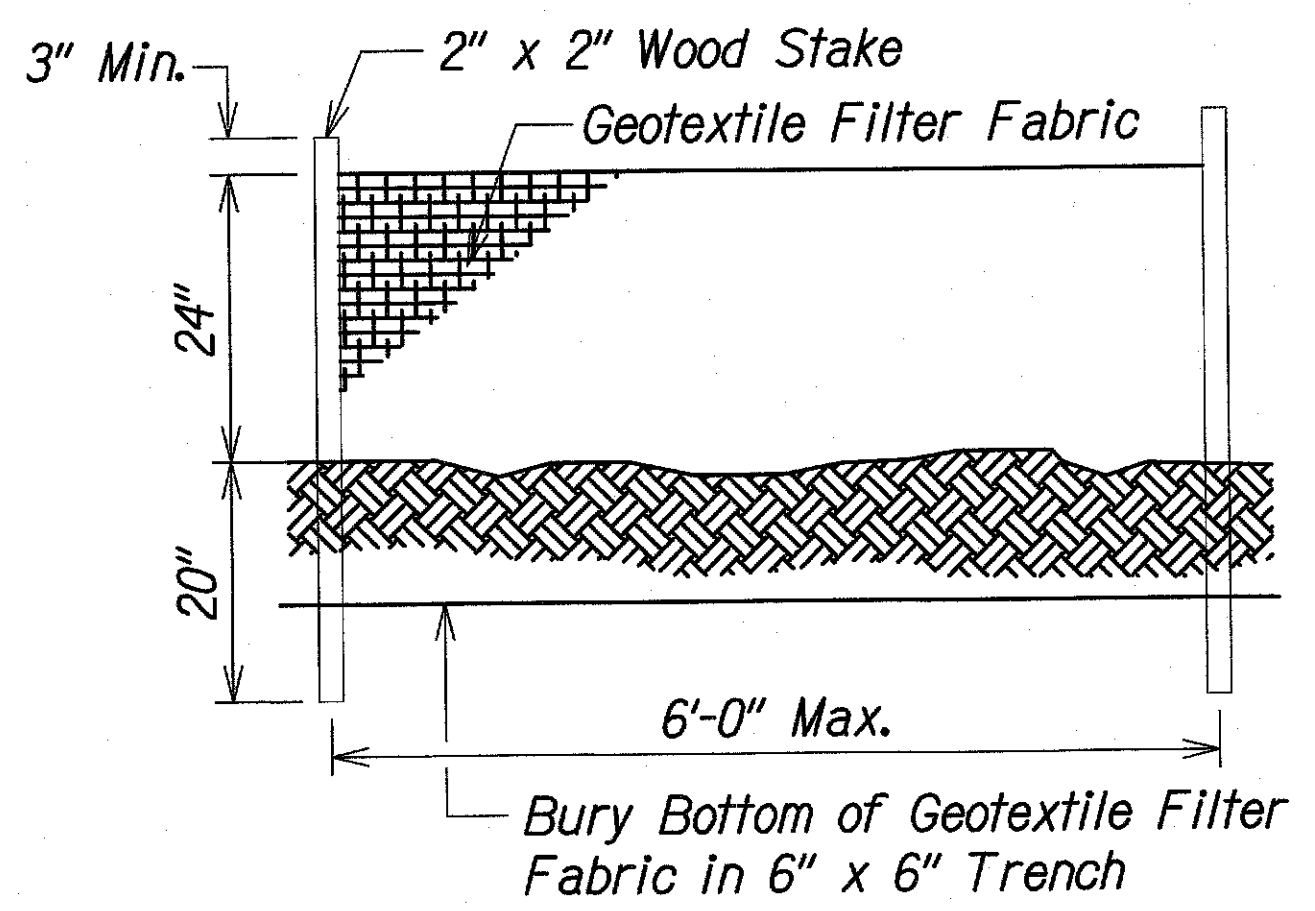
TEMPORARY CONSTRUCTION STABILIZATION
Not to Scale



BIO SOCK COMPOST FILTER SOCK DRAIN INLET PROTECTION DETAIL
Not to Scale

BIO SOCK COMPOST FILTER SOCK NOTES:

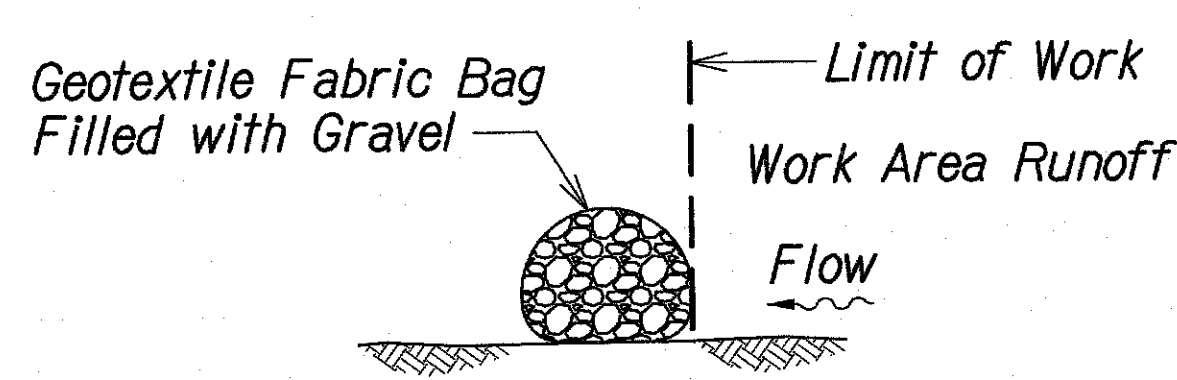
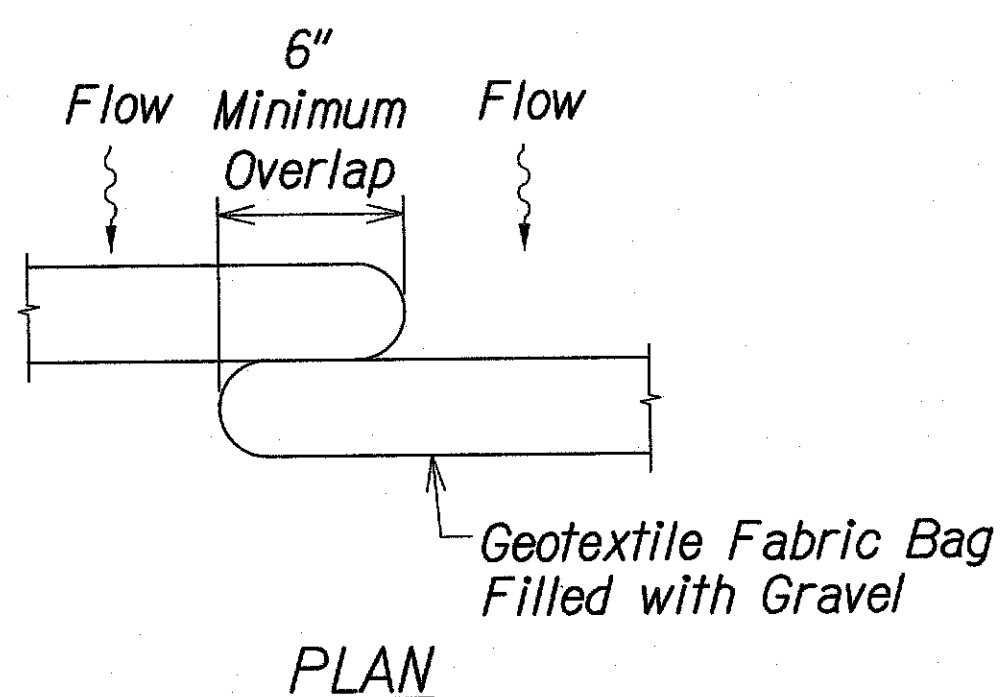
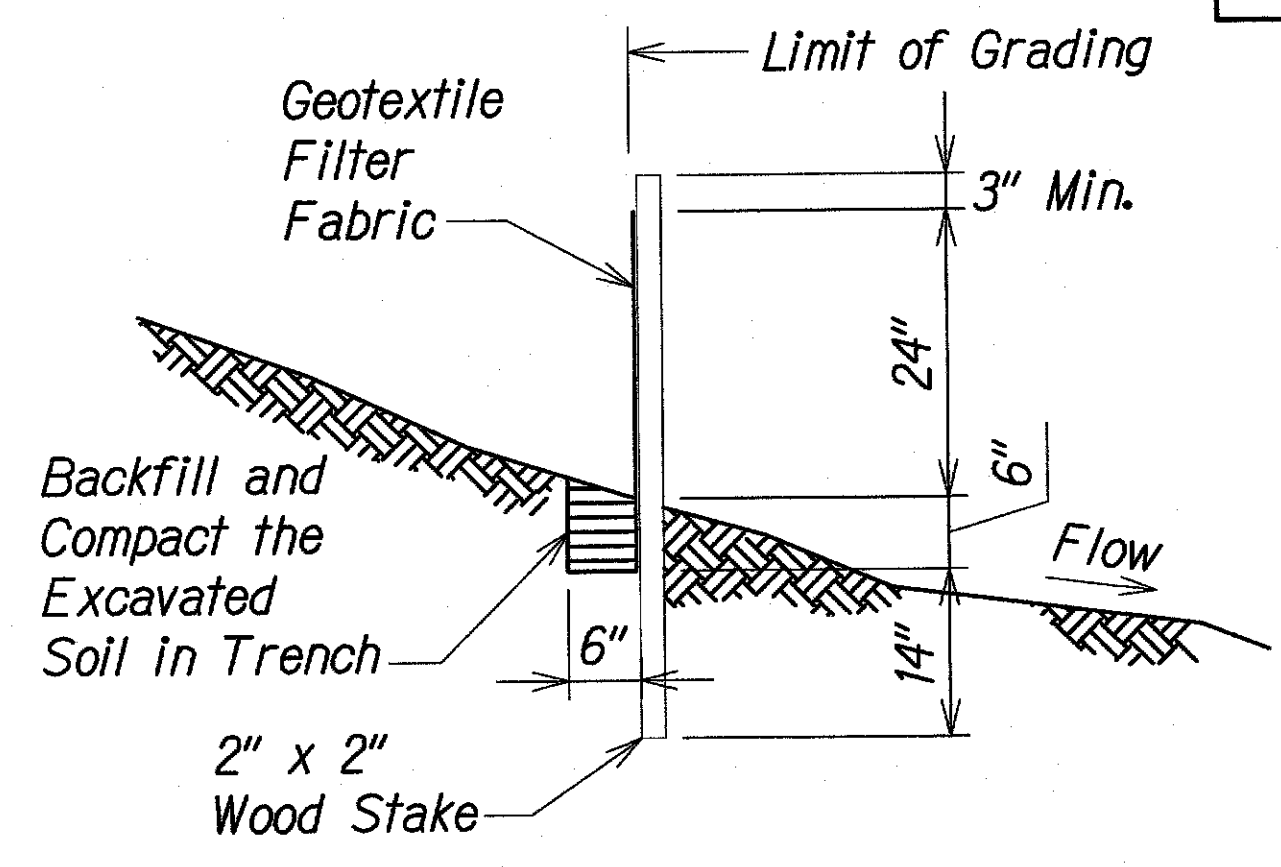
1. Remove accumulated sediment when depth reaches 1/3 the barrier height.
2. Biosock material and compost shall be removed at the completion of construction (or a phase of construction) and shall be disposed of properly.
3. No staking is required for slopes < 4:1.
4. Compost shall not contain biosolids and should be consistent with United States Environmental Protection Agency guidelines.



SILT FENCE DETAIL
Not to Scale

SILT FENCE NOTES:

1. The filter fabric shall be a minimum of 36 inches wide.
2. If silt fence is obtained from manufacturer as a package (i.e. fabric attached to post) the manufacturer's installation instructions shall be adhered to.



GRAVEL BAG DETAIL
Not to Scale

STAGING AREA NOTES:

1. Place and tack down geotextile fabric over sheet plastic at staging area.
2. Place Biosocks of silt fence along low end of staging area perimeter to filter staging area runoff.
3. Place drip pans under all vehicles and equipment.
4. Provide spill kits at all staging areas.
5. Secure and provide secondary containment for portable toilets.
6. Contractor to install temporary construction stabilization entrances for staging areas. See details on this Sht.

STORAGE AREA NOTES:

1. Place Biosocks along storage area perimeter to filter runoff.
2. Contractor to install temporary construction stabilization entrances for storage areas. See details on this Sht.

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
N.	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

EROSION CONTROL DETAILS

KAUAI EMERGENCY FLOOD REPAIRS & CLEANUP
AT VARIOUS LOCATIONS APRIL 2018, RTE 560
Proj. No. ER-19(001)

Scale: NTS Date: Mar. 2019

SHEET No. EC-4 OF 4 SHEETS