

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ARR-050-1(036)	FY13/14	Model	141

Compost Filter Sock Notes:

1. Compost filter sock shall utilize an outer layer of filtration mesh, and an inner

layer of containment netting. All layers shall collectively enclose the compost

filtration media. Compost filter sock shall be installed as 12-inch nominal

diameters as indicated on the project drawings, or as specified by the

Engineer: Compost filter socks shall be Biosock as manufactured by Envirotech Biosolutions, or approved equal.

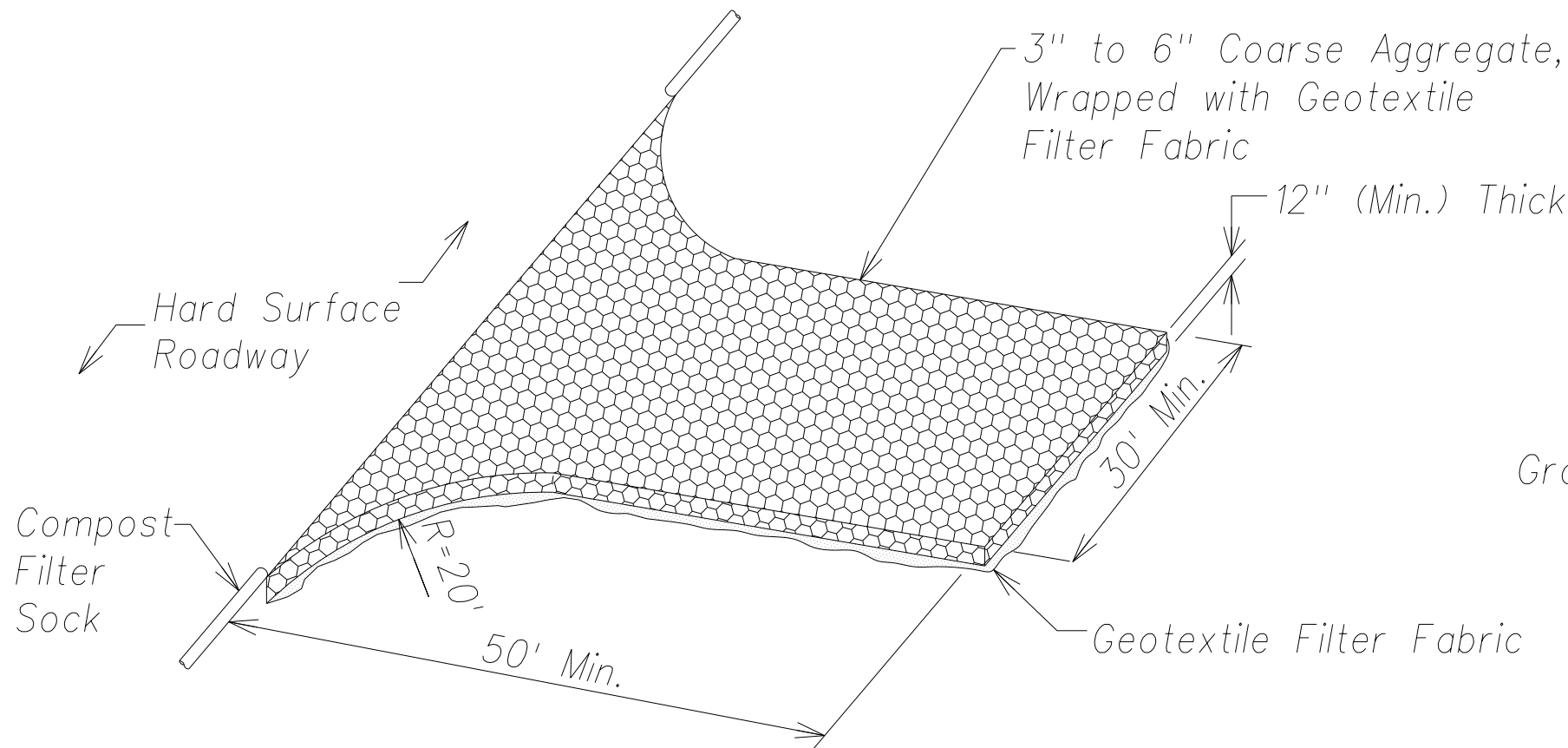
2. Wood anchor stakes shall have a nominal classification of 3/4 by 3/4-inch and

minimum length of 16-inches. Larger sized wood anchor stakes may be

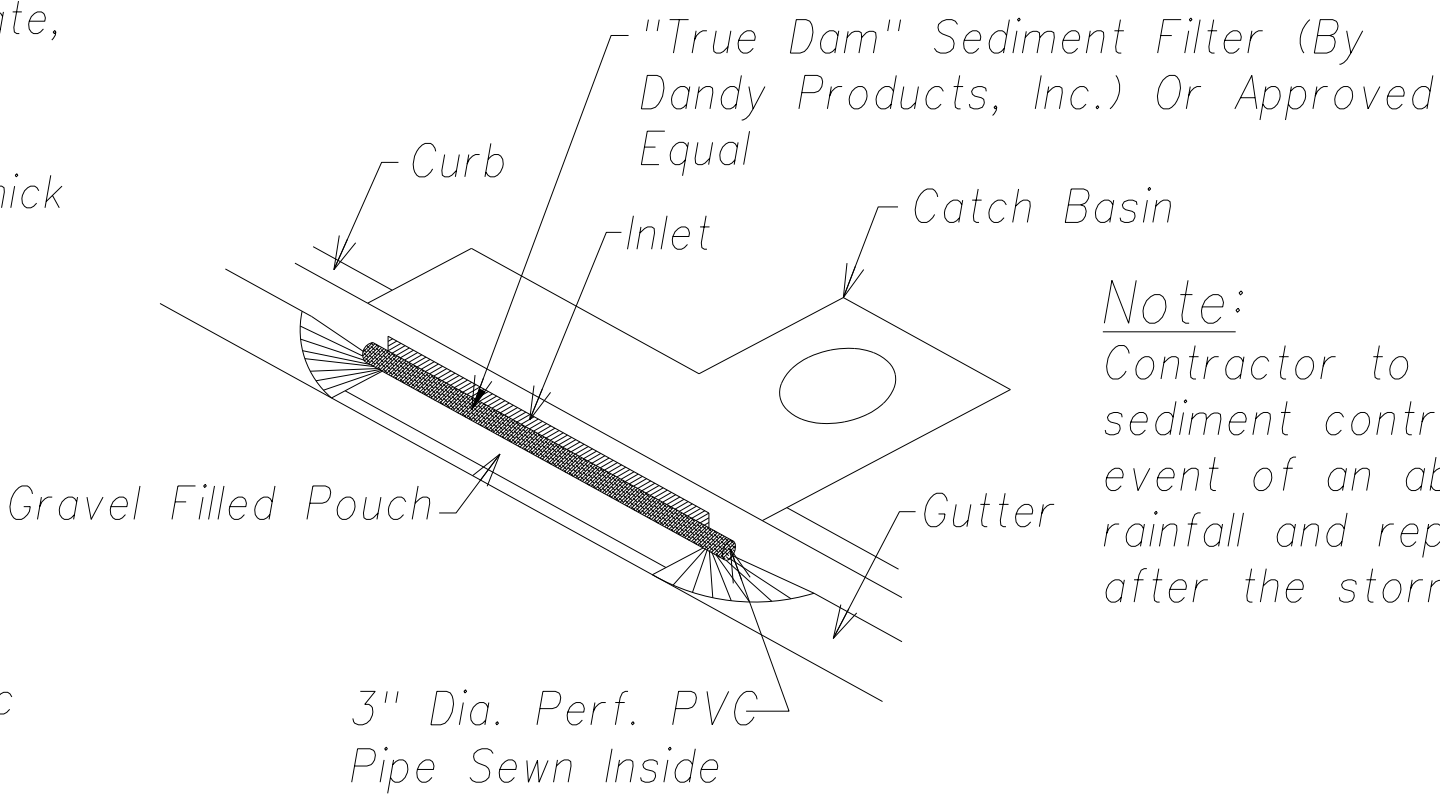
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.

SIGNATURE
EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
EROSION CONTROL DETAILS
PHASE 1 - KAUMUALII HIGHWAY
LIHUE MILL BRIDGE TO RICE STREET
PHASE 3 - REHABILITATION OF LIHUE MILL
BRIDGE AND MAKAI WIDENING
Scale: As Shown
Date: May 2, 2014
SHEET No. C-25 OF 82 SHEETS

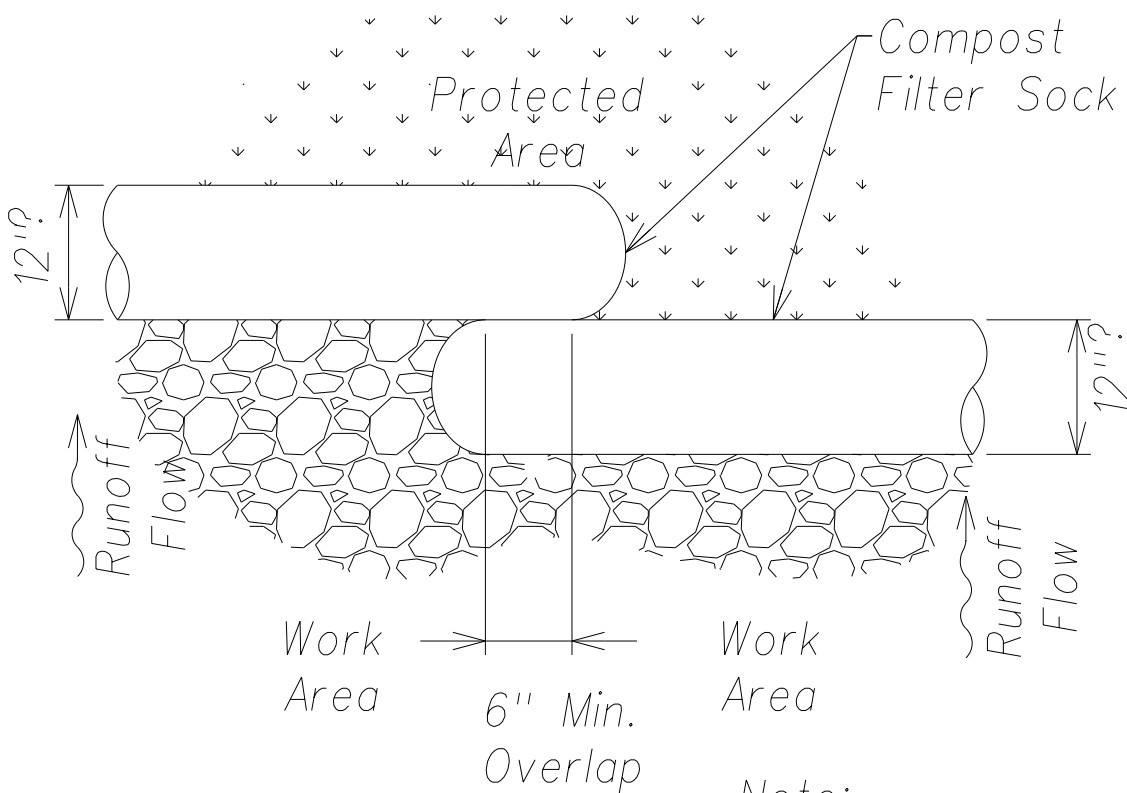


Stabilized Construction Access
Not To Scale



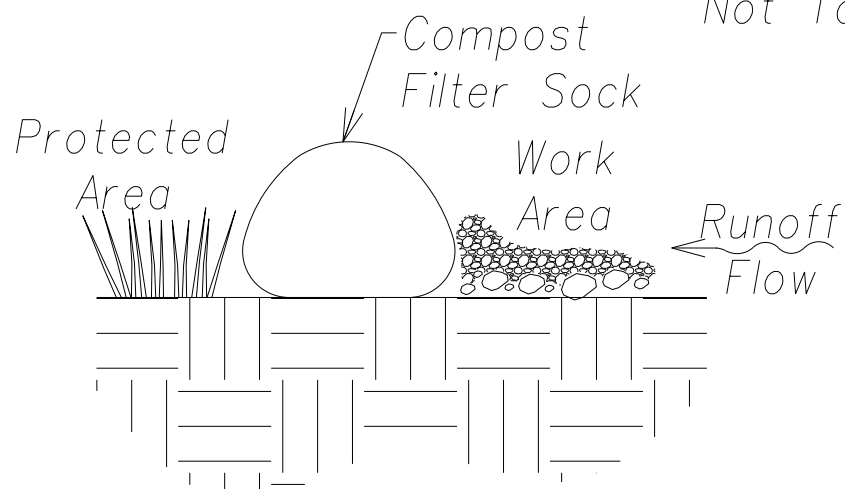
Catch Basin Inlet Protection
Not To Scale

Note:
Contractor to remove sediment control filter in the event of an above average rainfall and replace the filter after the storm has passed.



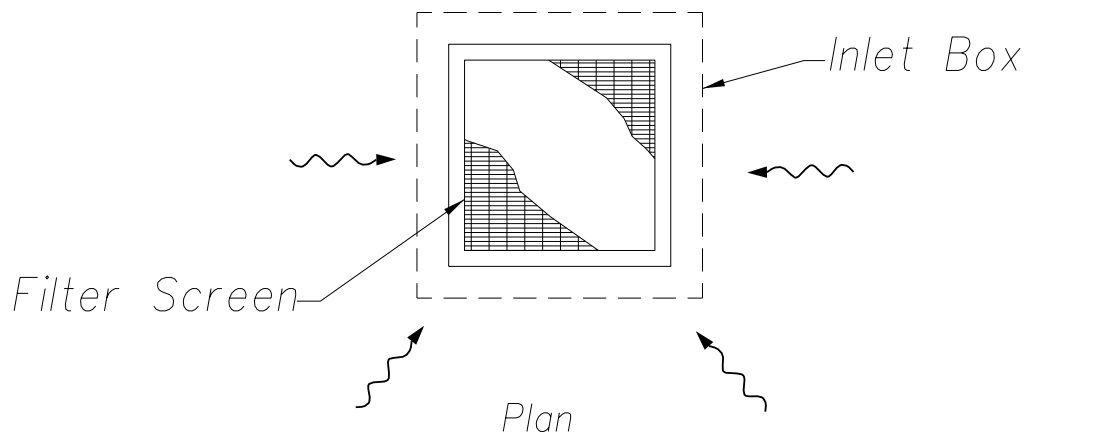
Compost Filter Sock
Not To Scale

Note:
If required, install anchors per method A, B or C.

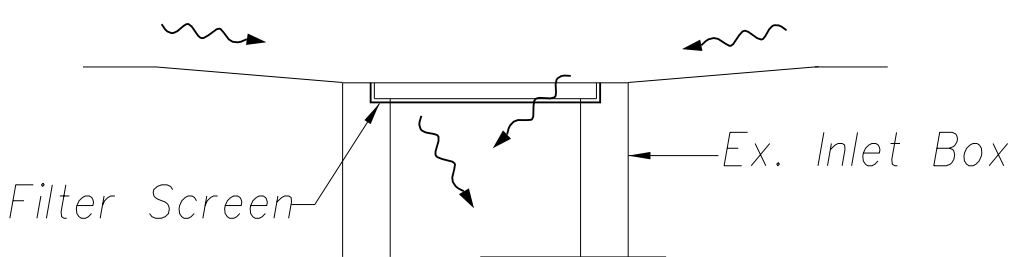


Elevation

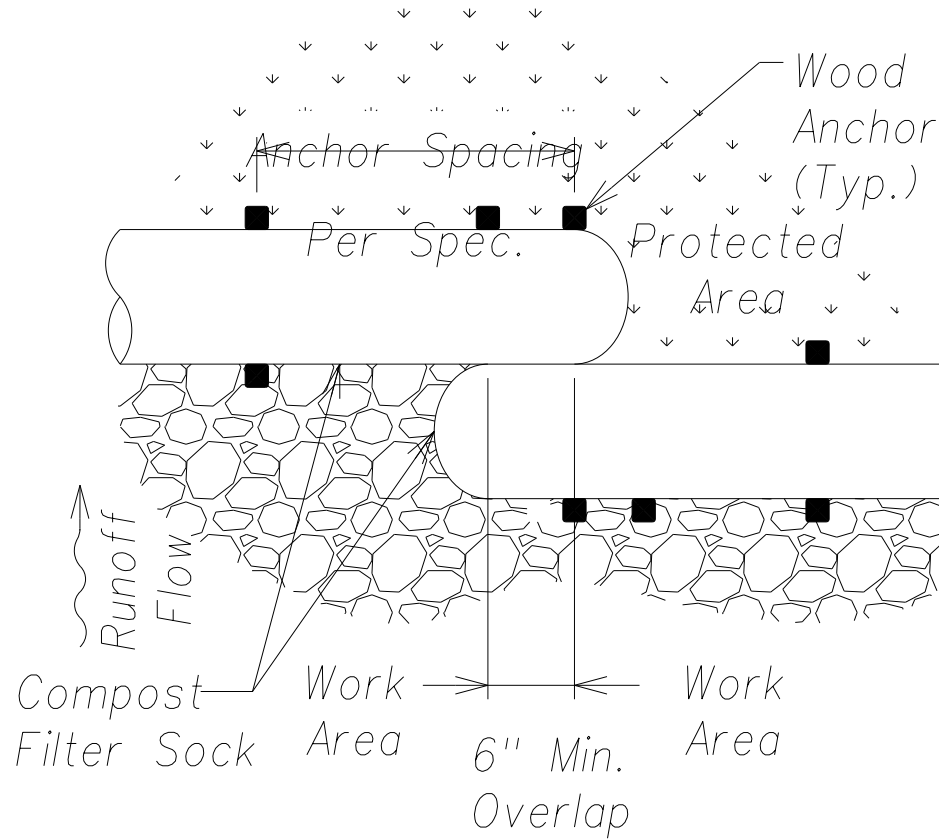
Slope Gradient	Anchor Method	Anchor Spacing
< 4:1	Not Required	Not Required
4:1 TO 3:1	'A' OR 'B'	10'
3:1 TO 2:1	'A'	5' TO 10'
> 2:1	'C'	5'



Section

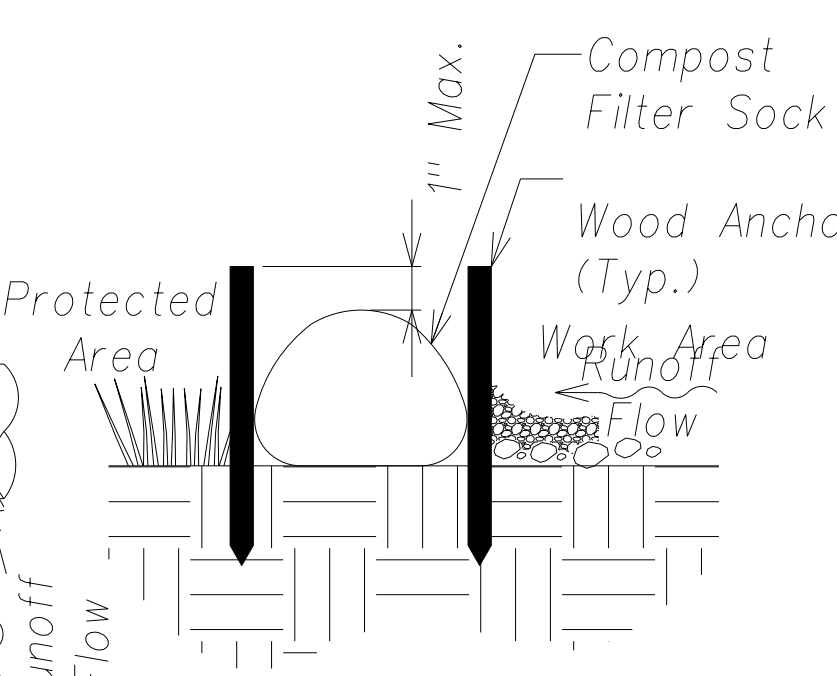


Drain Inlet Protection
Not To Scale

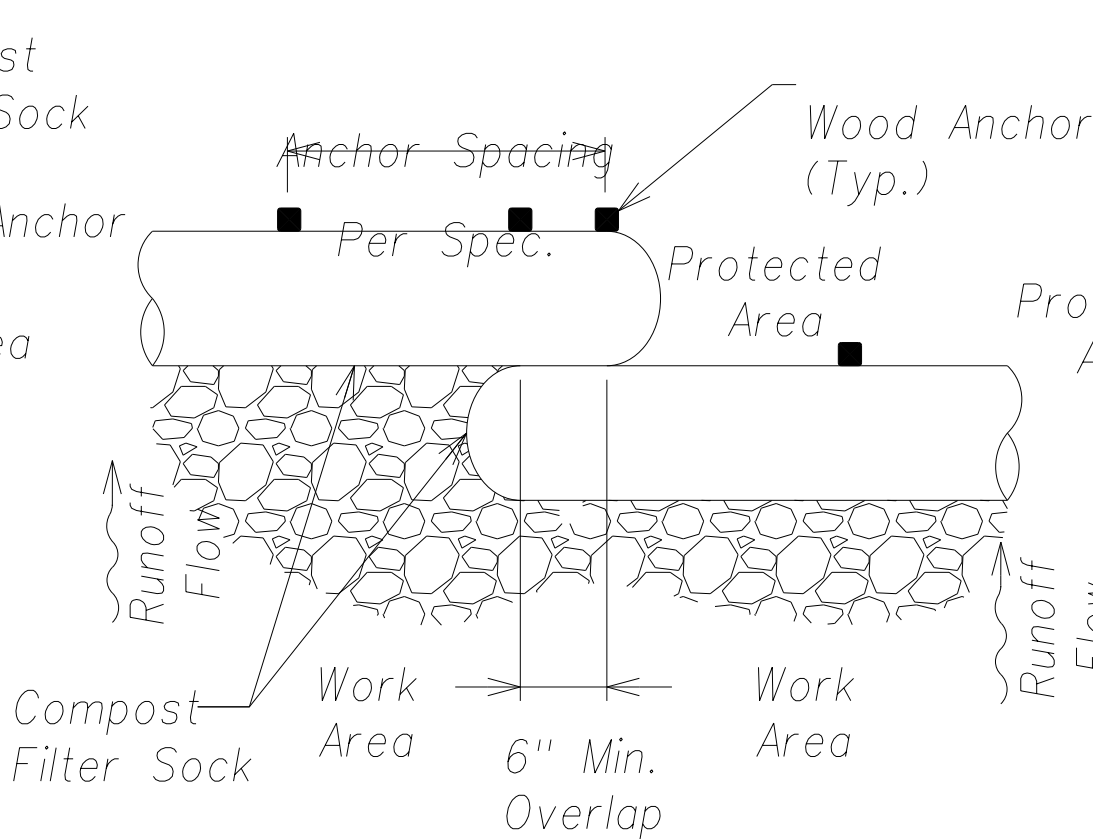


Plan
or Per Spec.

Anchor Method 'A'

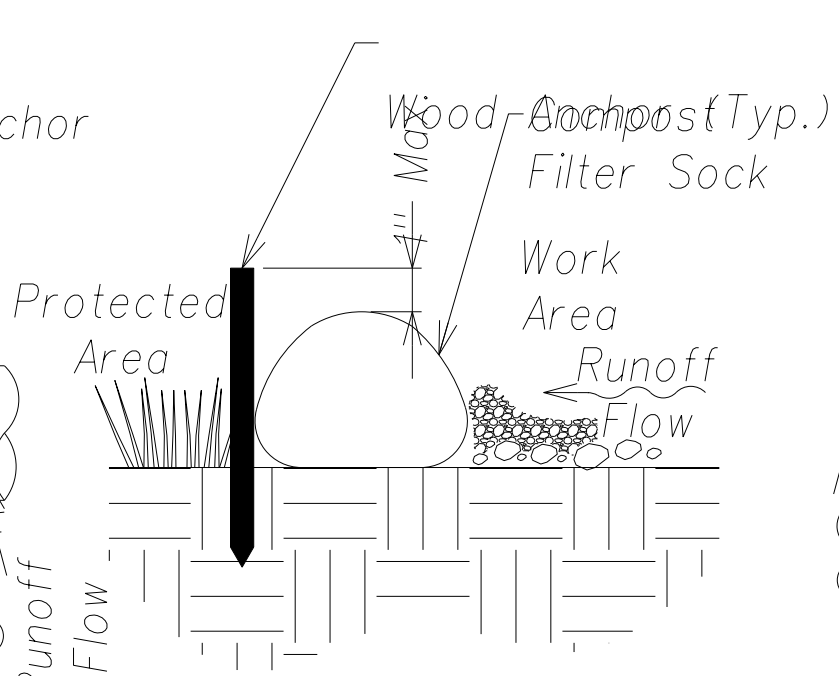


Elevation

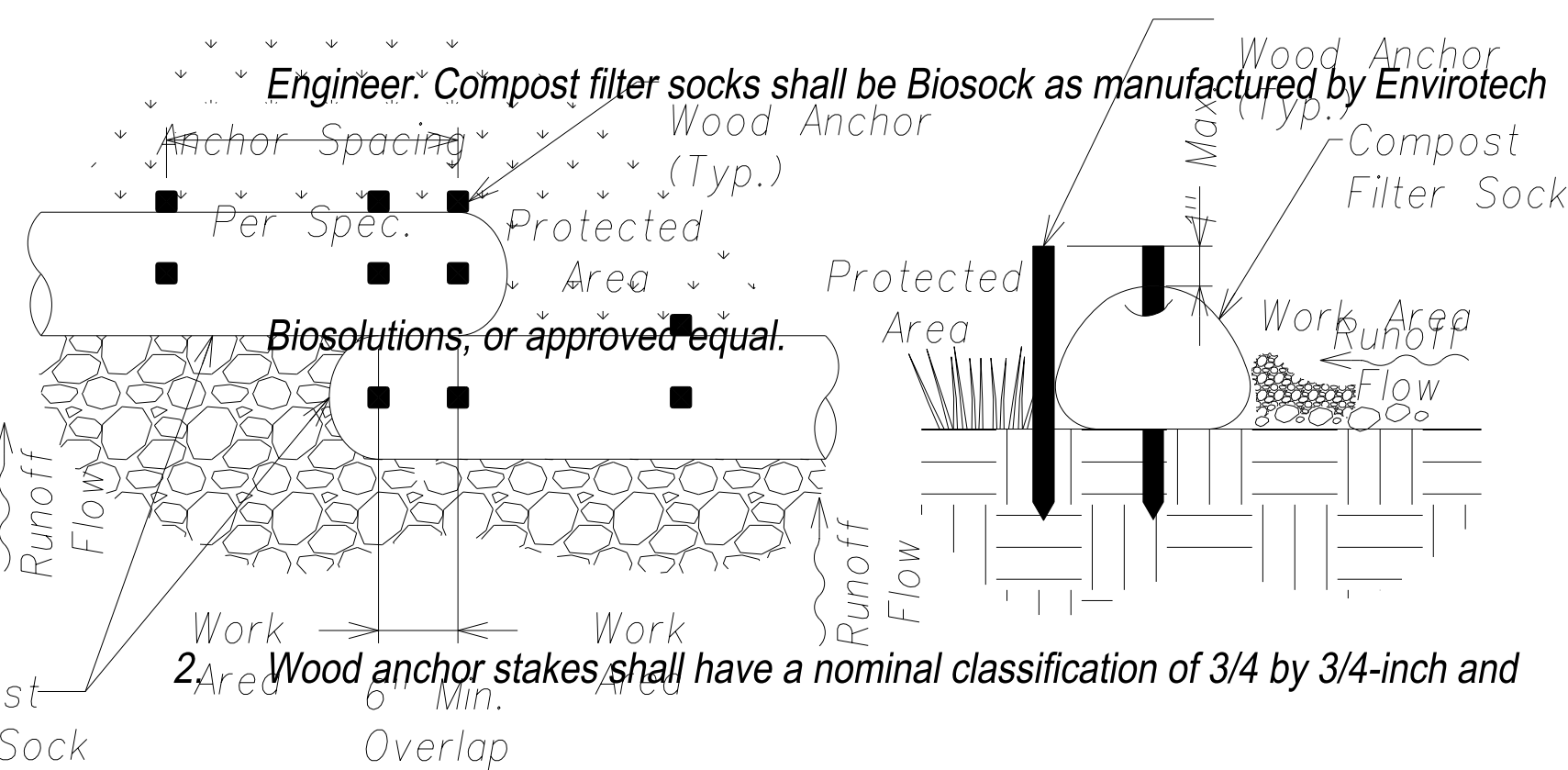


Plan
or Per Spec.

Anchor Method 'B'



Elevation



Plan
or Per Spec.

Anchor Method 'C'

Compost Filter Sock Anchor Methods
Not To Scale

SURVEY PLOTTED BY
DATE
DRAWN BY
DESIGNED BY
CHECKED BY
ORIGINAL PLAN
NOTE BOOK
No.

"AS-BUILT"

Installed at the discretion of the installer, or as specified by the Engineer. Do

Model