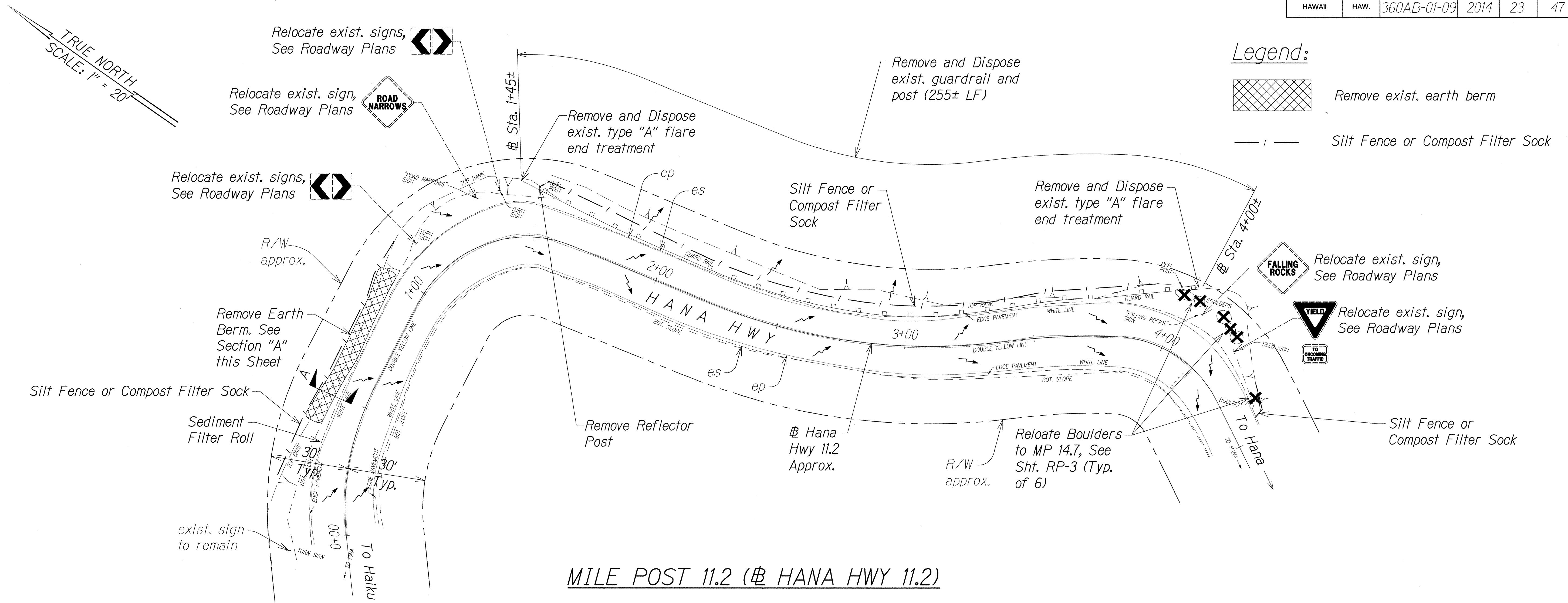
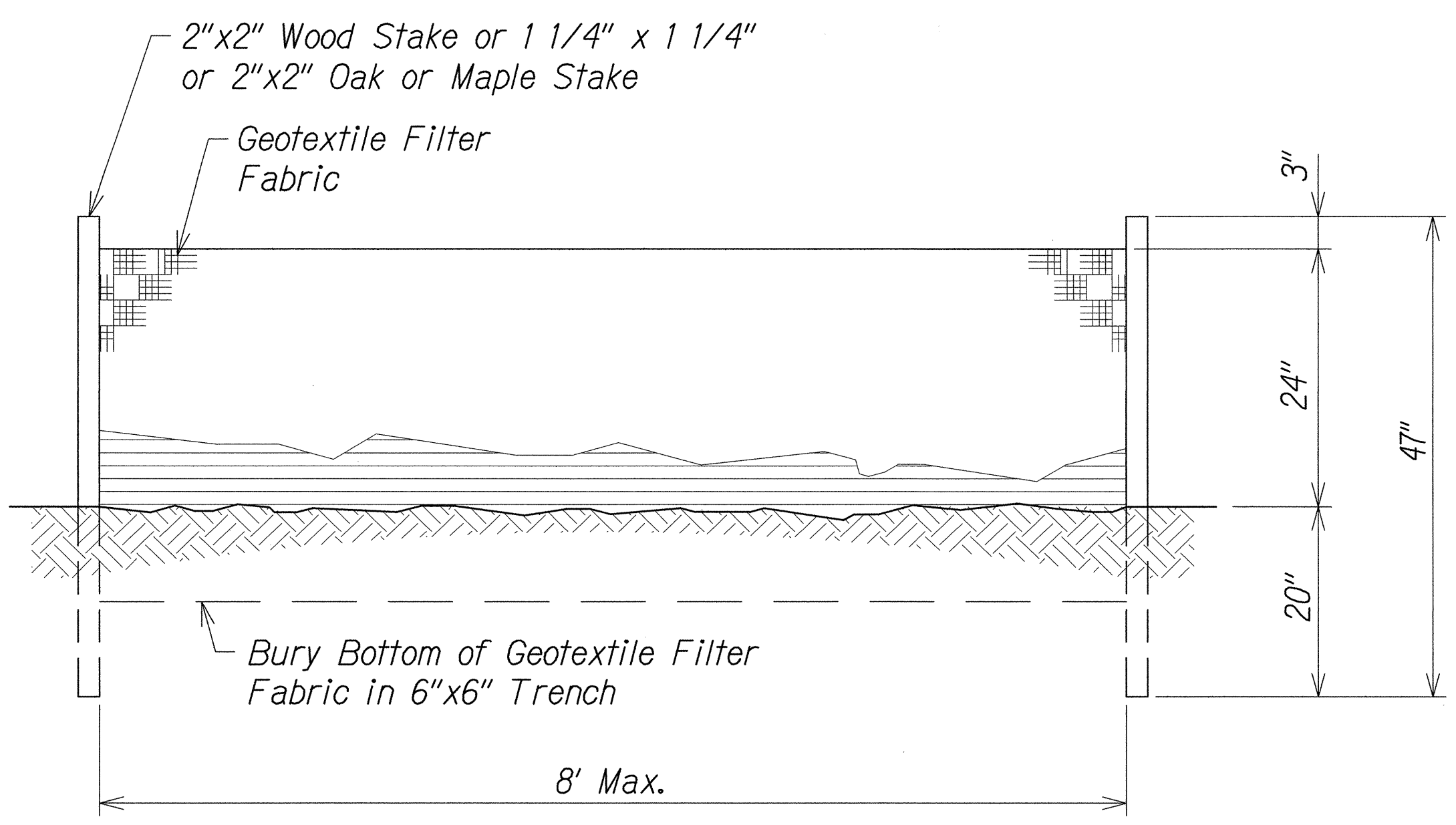


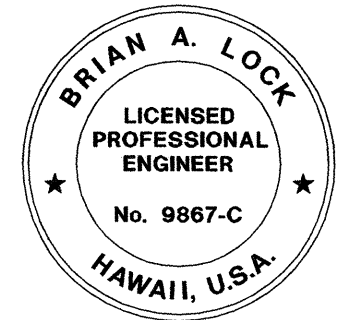
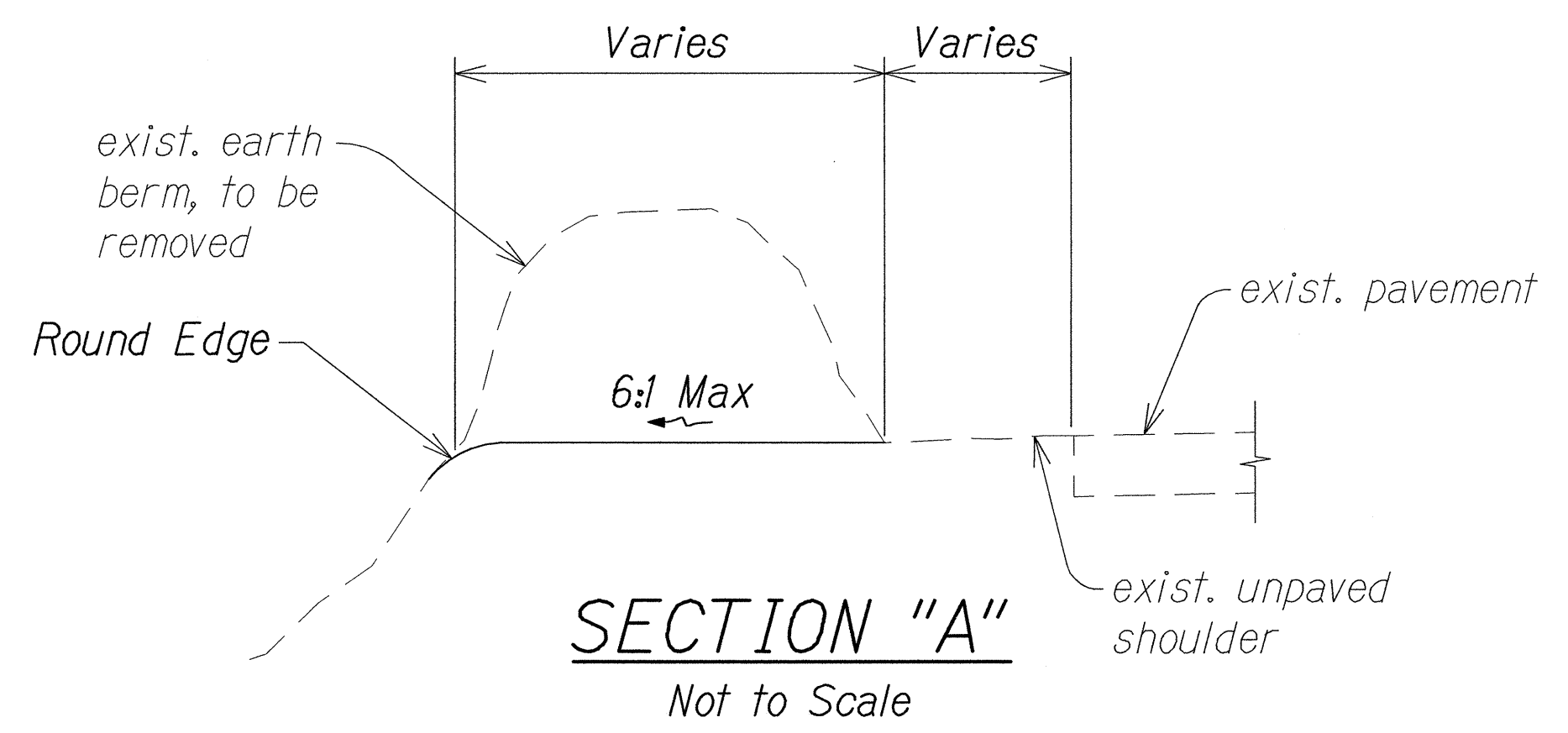
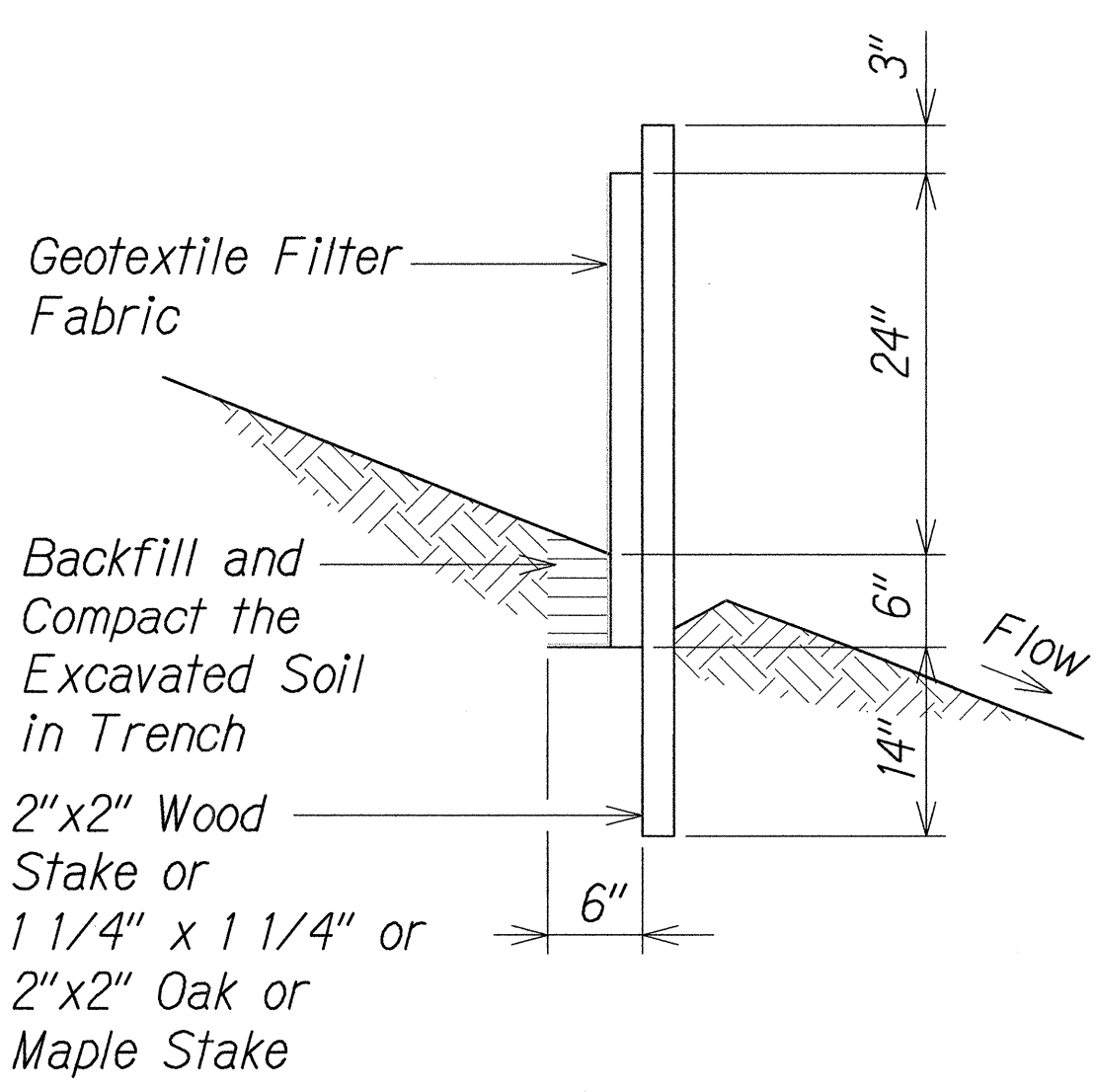
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	360AB-01-09	2014	23	47



MILE POST 11.2 (HANA HWY 11.2)



SILT FENCE DETAIL  
Not to Scale



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*Wilson Okamoto*  
 WILSON OKAMOTO CORPORATION LIC. EXP. DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

DEMOLITION AND EROSION  
CONTROL PLANS  
HANA HIGHWAY  
IMPROVEMENTS, PHASE 2A  
Huelo to Hana  
Project No. 360AB-01-09  
Scale: 1" = 20'      Date: April 2014

SHEET No. DP-1 OF 4 SHEETS

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

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	360AB-01-09	2014	ADD. 24	47

TRUE NORTH  
SCALE: 1" = 20'

Debris Fence/Net  
2" Max. Mesh

R/W  
approx.

Remove and Dispose exist.  
guardrail and post (225± LF)

Silt Fence or  
Compost Filter Sock

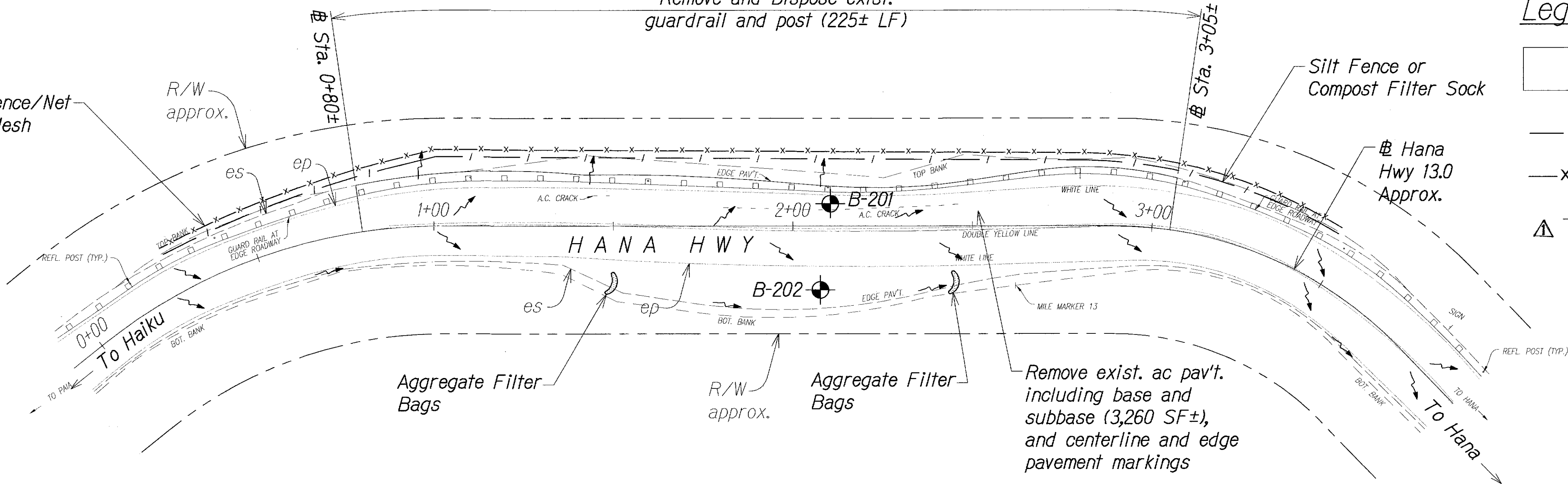
Legend:

Remove exist. a.c. pavement  
structure including base and  
subbase

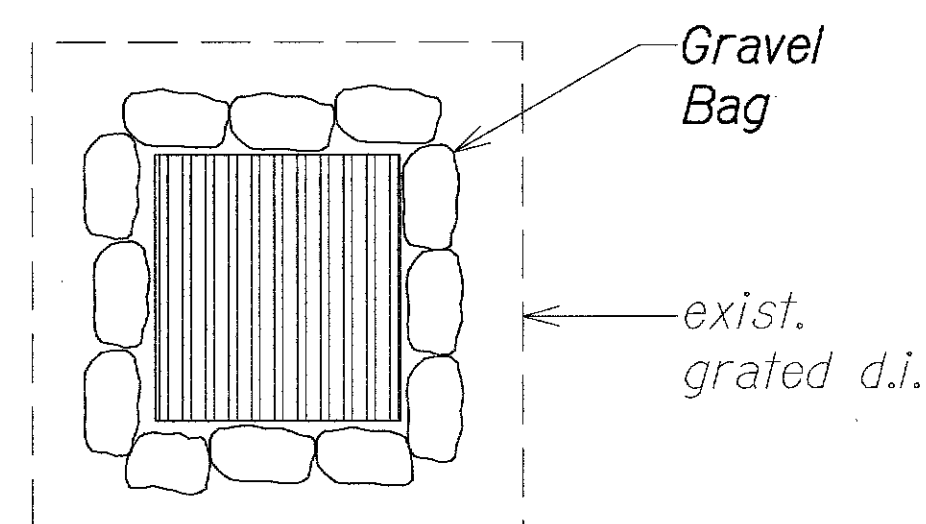
Silt Fence or Compost Filter Sock

Debris Fence/Net

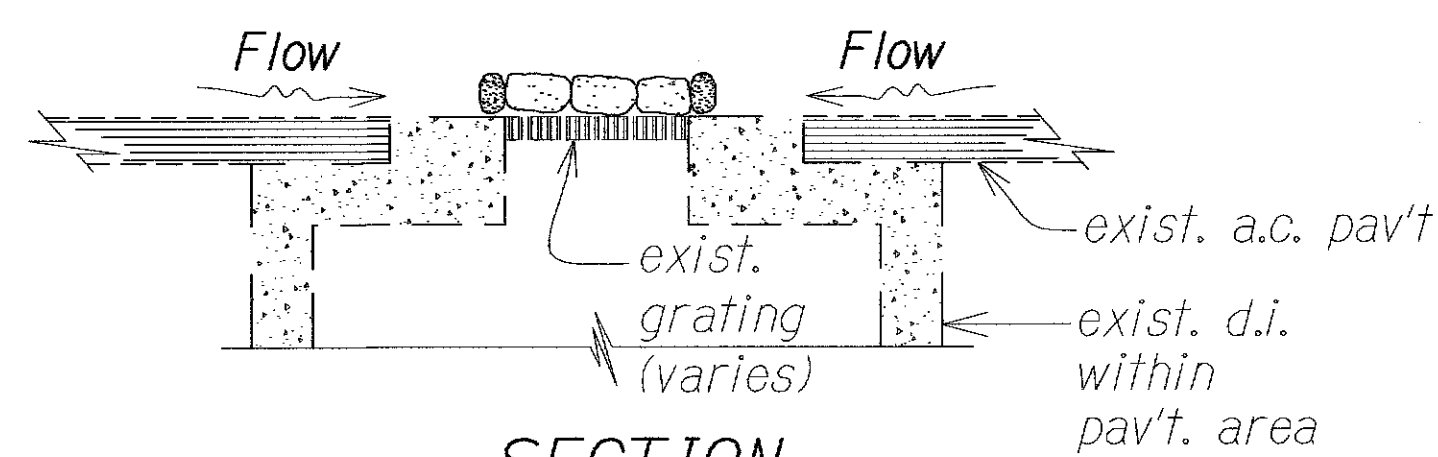
Approx. Boring Location



MILE POST 13.0 (HANA HWY 13.0)

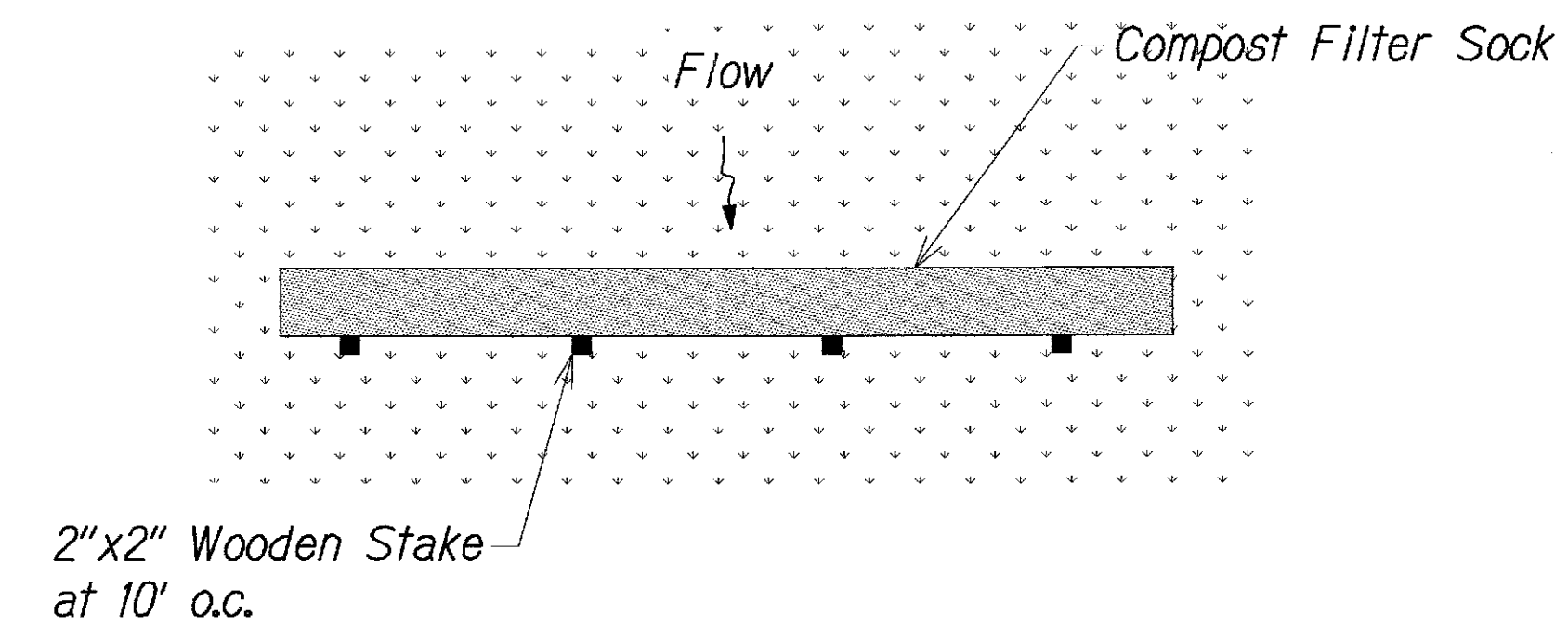
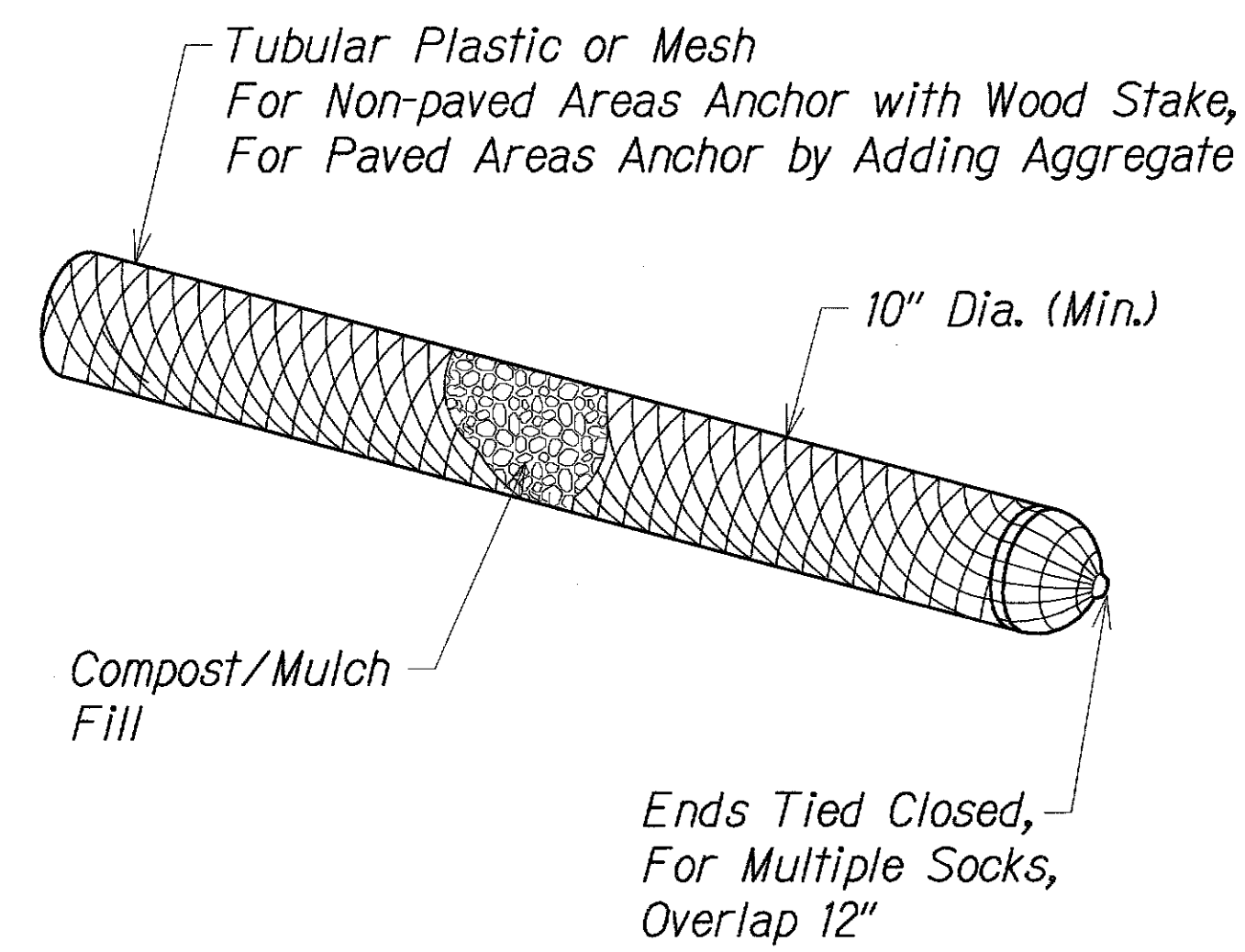


PLAN VIEW

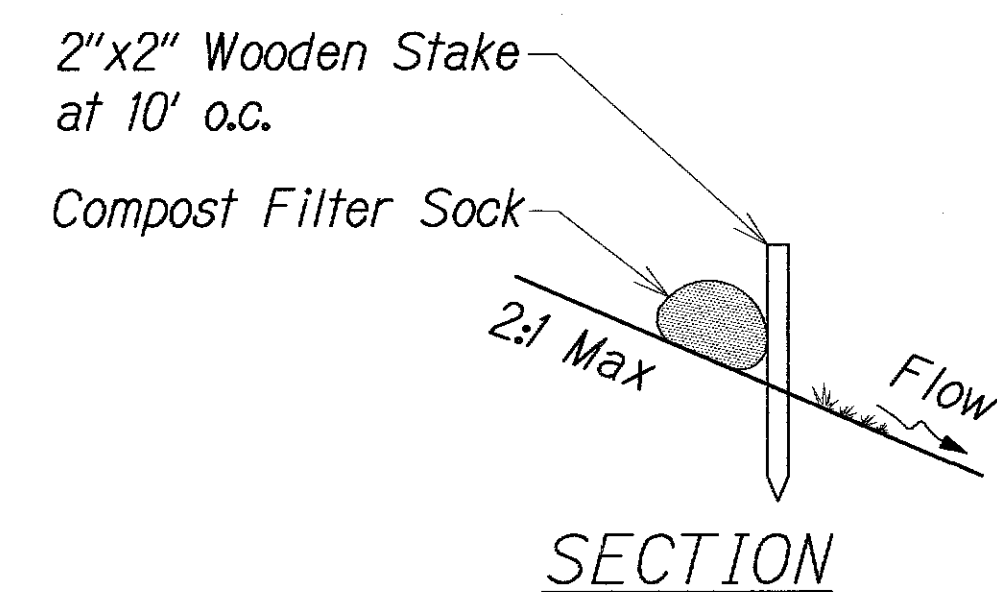


SECTION

SAND OR GRAVEL BAGS  
AT GRATED DRAIN INLET  
Not to Scale

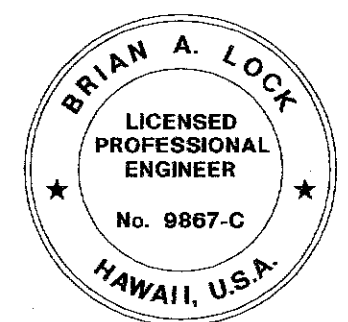


PLAN



SECTION

COMPOST FILTER SOCK  
Not to Scale



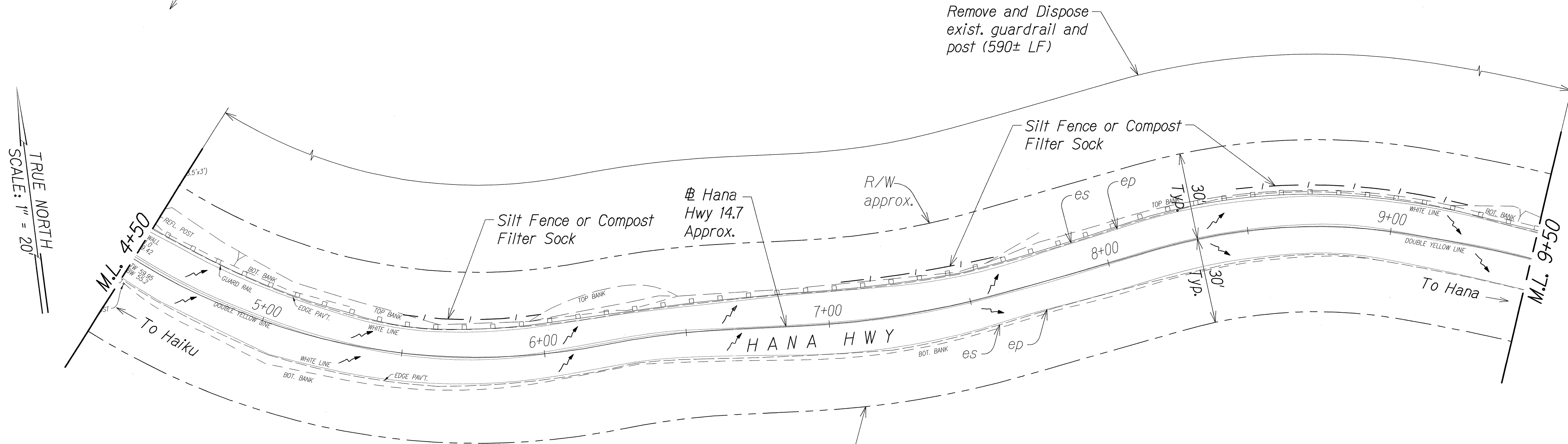
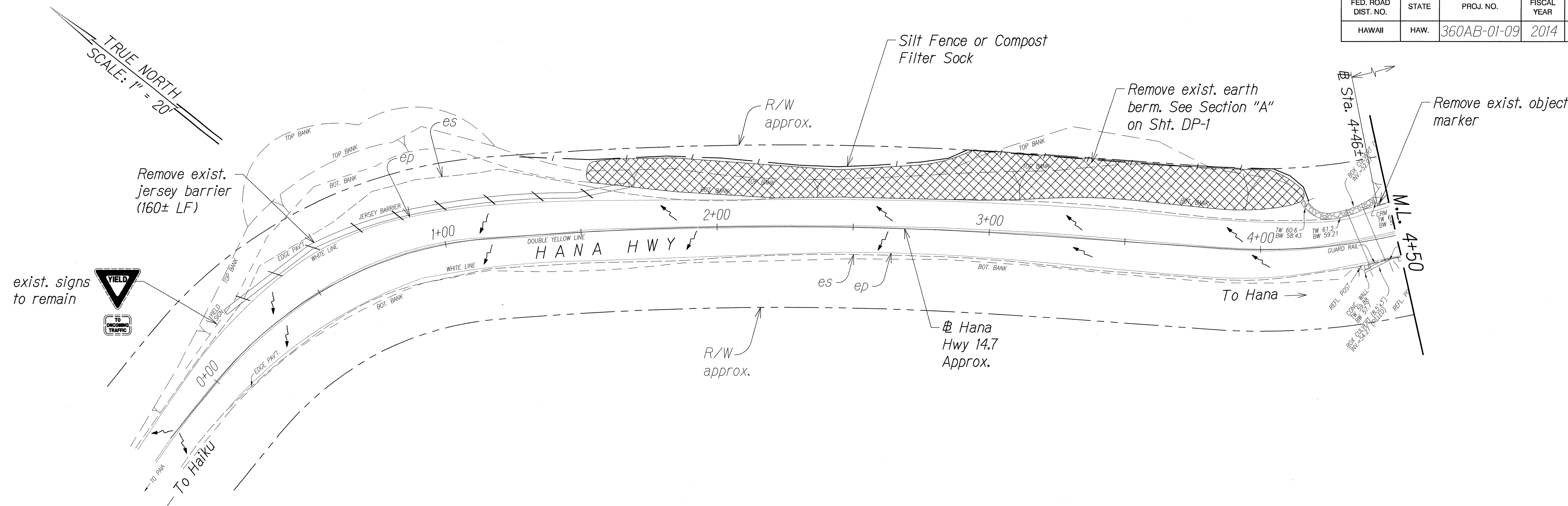
THIS WORK WAS PREPARED BY ME  
OR UNDER MY SUPERVISION.  
APRIL 30, 2016  
WILSON OKAMOTO CORPORATION LIC. EXP. DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
DEMOLITION AND EROSION  
CONTROL PLANS  
HANA HIGHWAY  
IMPROVEMENTS, PHASE 2A  
Huelo to Hana  
Project No. 360AB-01-09  
Scale: 1" = 20' Date: April 2014  
SHEET No. DP-2 OF 4 SHEETS

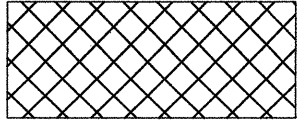
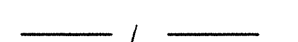
DATE	REVISION
4/6/10/14	ADDED BORING LOCATIONS

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

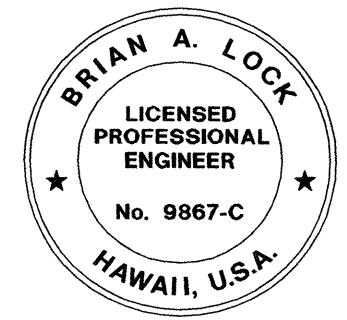
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	360AB-01-09	2014	25	47



Legend:

-  Remove exist. earth berm
-  Silt Fence or Compost Filter Sock

MILE POST 14.7 TO 14.9 (HANA HWY @ 14.7)



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OR UNDER MY SUPERVISION.  
*[Signature]*  
WILSON OKAMOTO CORPORATION LIC. EXP. DATE

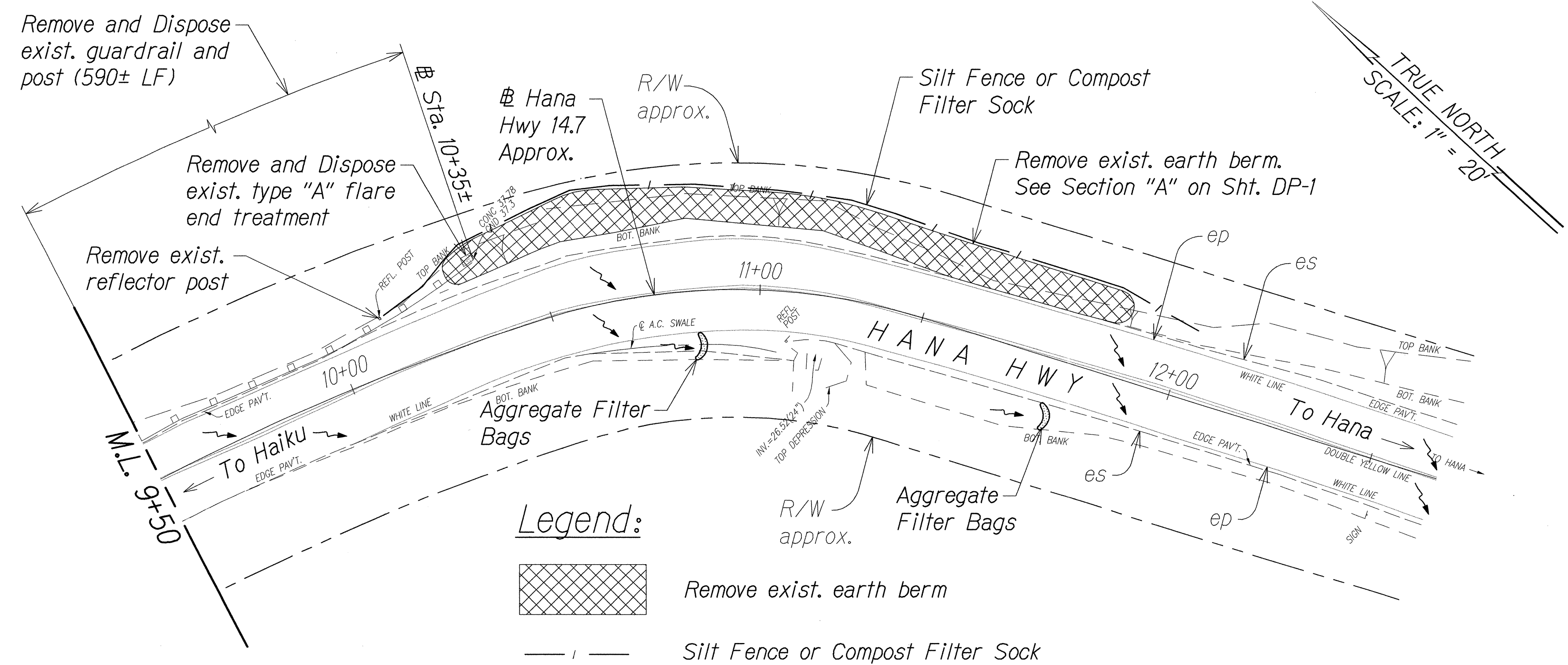
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
**DEMOLITION AND EROSION  
CONTROL PLANS**  
HANA HIGHWAY  
IMPROVEMENTS, PHASE 2A  
Huelo to Hana  
Project No. 360AB-01-09  
Scale: 1" = 20'      Date: April 2014  
SHEET No. DP-3 OF 4 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

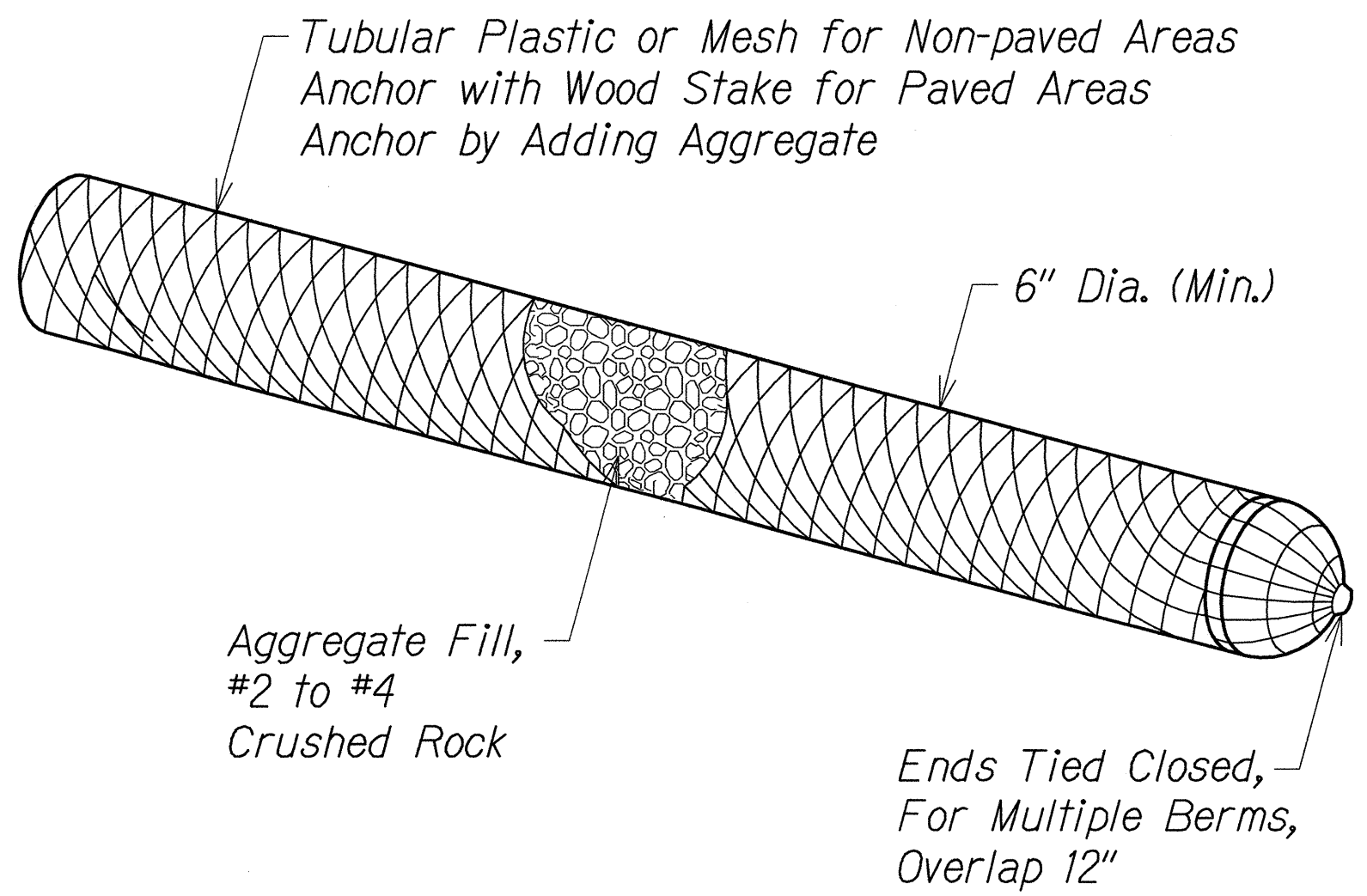
ORIGINAL PLAN	No.
NOTE BOOK	



FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	360AB-01-09	2014	26	47

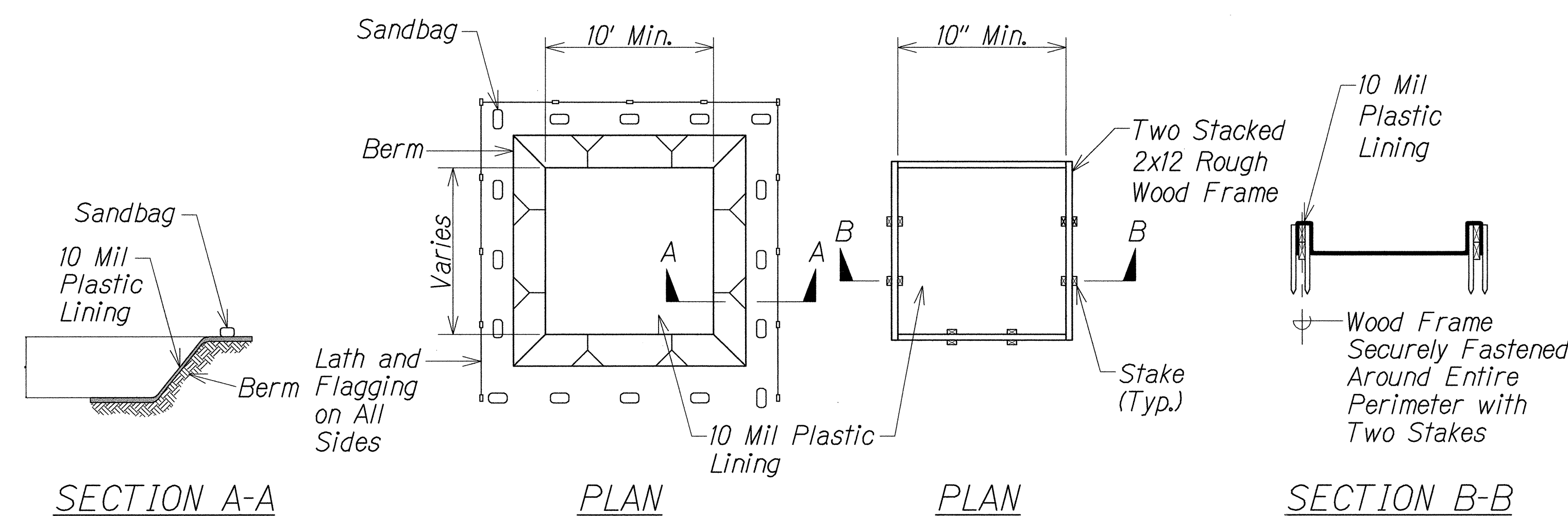


MILE POST 14.7 TO 14.9 (HANA HWY 14.7)



AGGREGATE FILTER BAG

Not to Scale



- Notes:
- Actual layout determined in field.
  - The concrete washout sign shall be installed within 30 feet of the temporary concrete washout facility.

CONCRETE VEHICLE WASH AREA (BELOW GRADE)

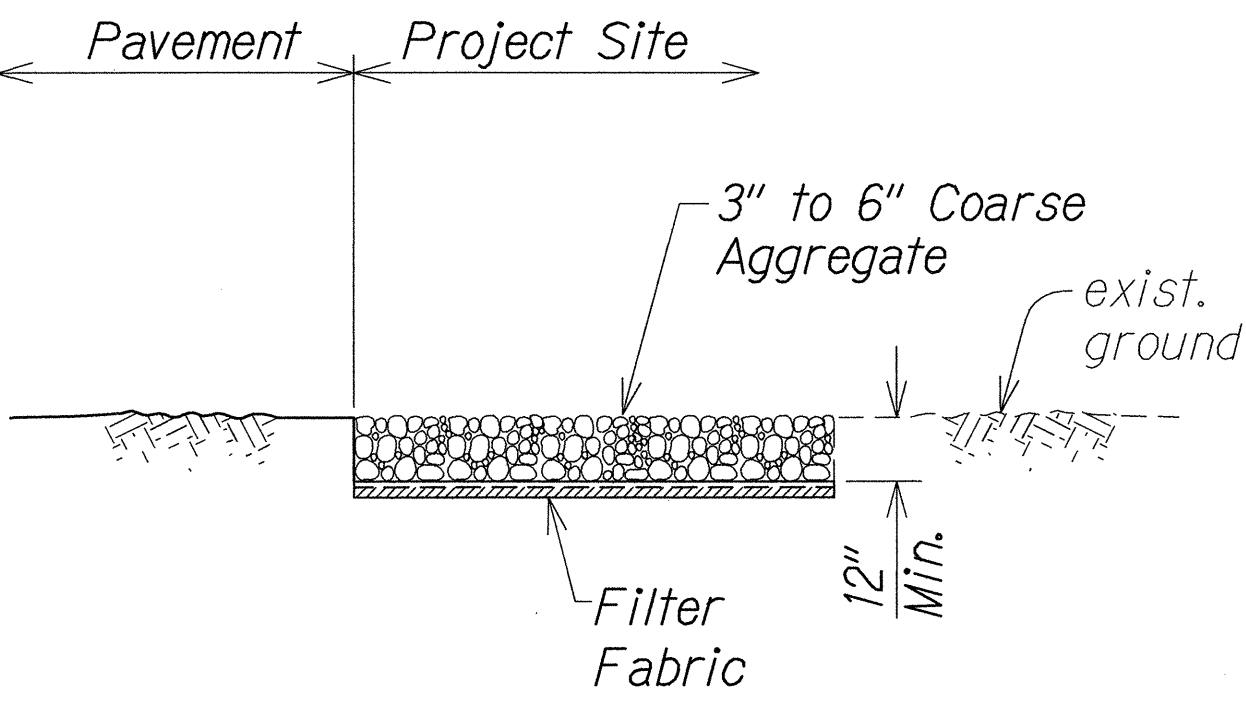
- Notes:
- Actual layout determined in field.
  - The concrete washout sign shall be installed within 30 feet of the temporary concrete washout facility.

CONCRETE VEHICLE WASH AREA (ABOVE GRADE)

WASHDOWN BASIN DETAIL

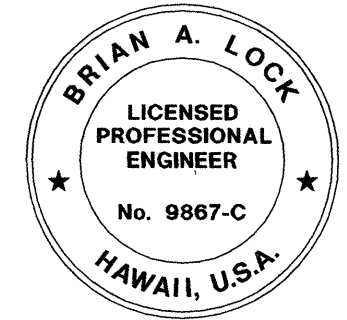
Not to Scale

- Notes:
- Dust screen barrier to be "geotextile" or "nursery shade".
  - Burlap is not acceptable as the dust screen barrier.
  - Cloth to have no horizontal seams.
  - Vertical seams to be made over uprights only.
  - All joints to be securely fastened by mechanical means.



TEMPORARY STABILIZED CONSTRUCTION INGRESS/EGRESS

Not to Scale



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*Signature*

APRIL 30, 2016

WILSON OKAMOTO CORPORATION LIC. EXP. DATE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

DEMOLITION AND EROSION  
CONTROL PLANS  
HANA HIGHWAY  
IMPROVEMENTS, PHASE 2A  
Huelo to Hana  
Project No. 360AB-01-09  
Scale: 1" = 20'      Date: April 2014

SHEET No. DP-4 OF 4 SHEETS

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