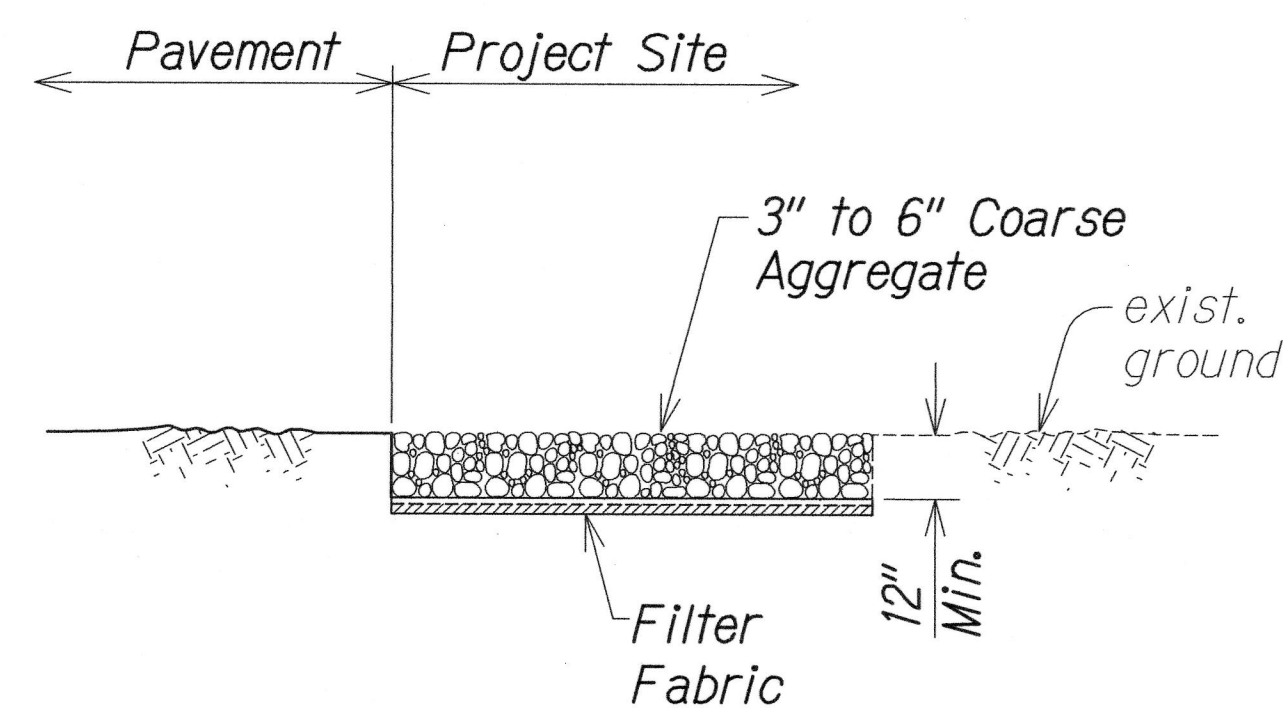
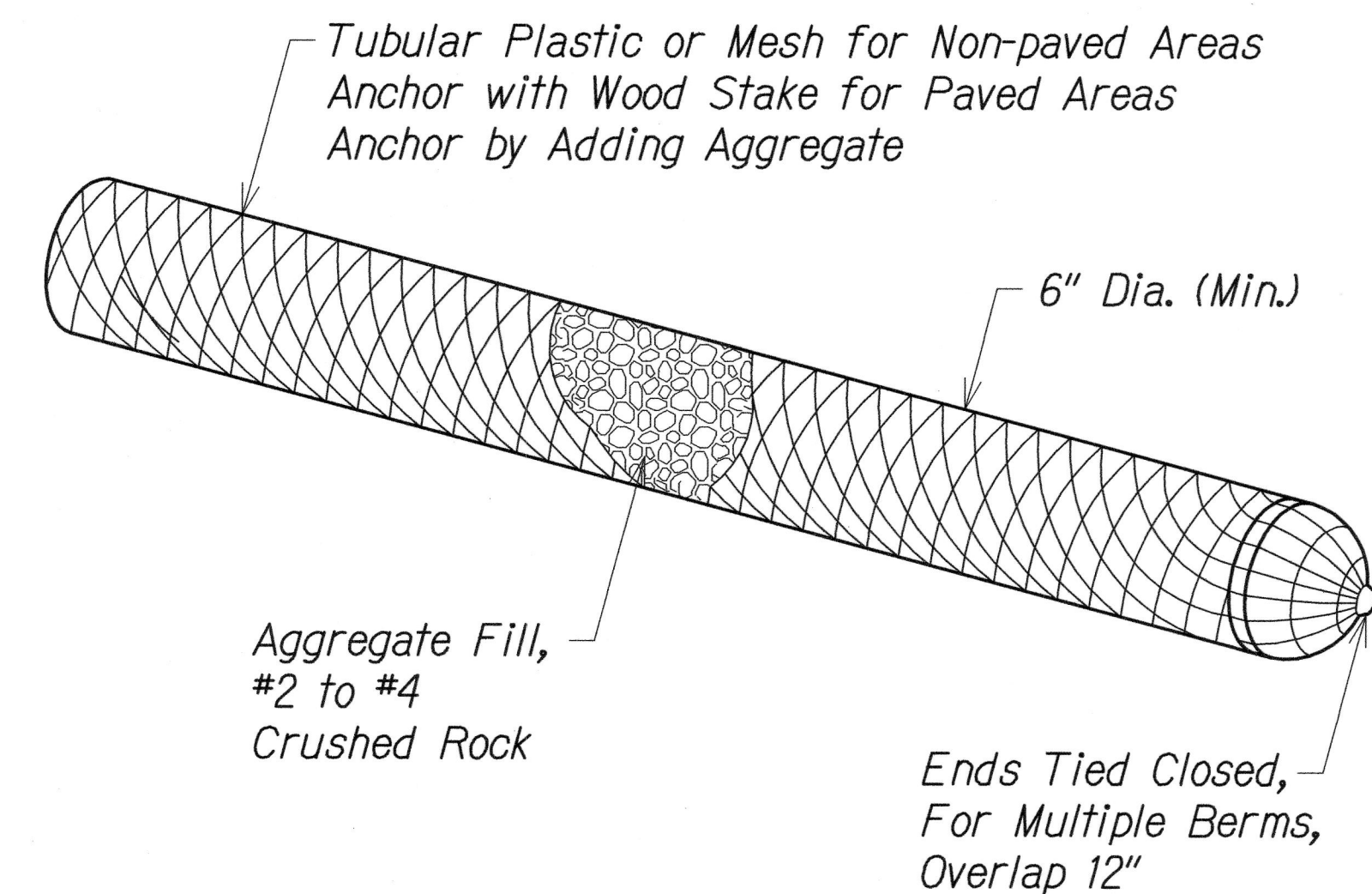




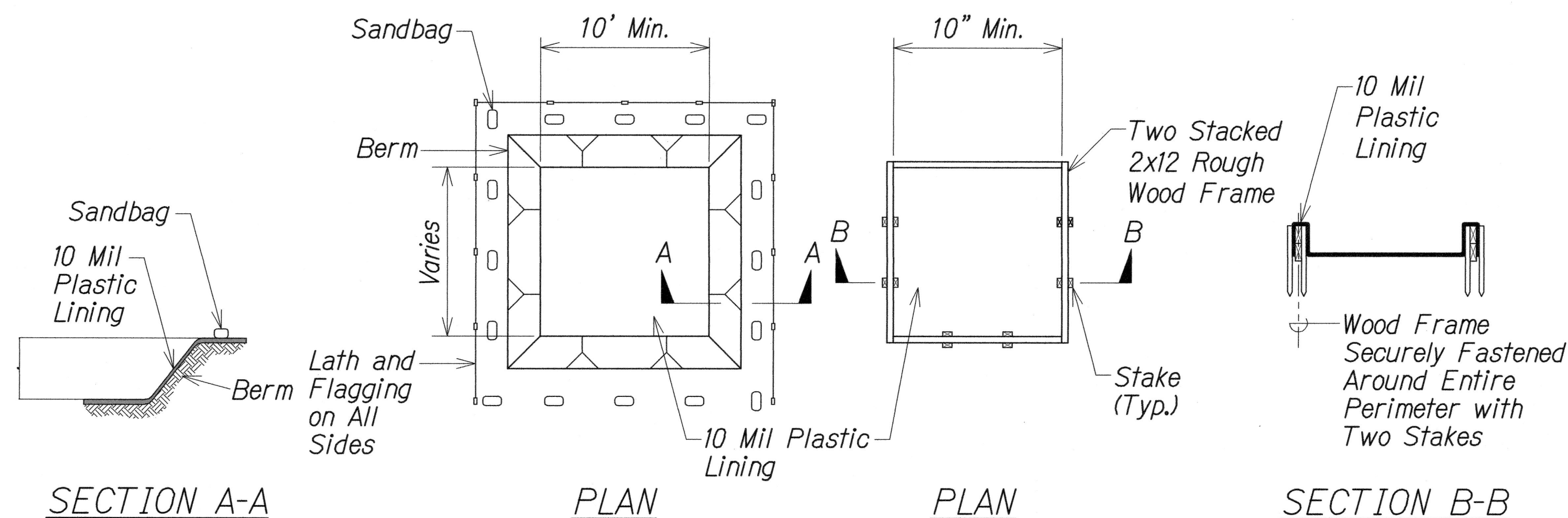
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	360AB-01-16	2016	28	59



TEMPORARY STABILIZED  
CONSTRUCTION INGRESS/EGRESS  
Not to Scale



AGGREGATE FILTER BAG  
Not to Scale



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

CONCRETE VEHICLE WASH AREA  
(BELOW GRADE)

- Notes:
1. Actual layout determined in field.
  2. 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:
1. Dust screen barrier to be "geotextile" or "nursery shade".
  2. Burlap is not acceptable as the dust screen barrier.
  3. Cloth to have no horizontal seams.
  4. Vertical seams to be made over uprights only.
  5. All joints to be securely fastened by mechanical means.



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

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
EROSION CONTROL  
DETAILS AND NOTES

HANA HIGHWAY  
IMPROVEMENTS, PHASE 2B  
Huelo to Hana  
Project No. 360AB-01-16

Scale: None Date: March 2016

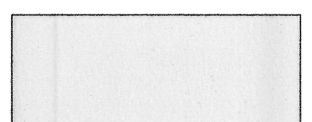

SHEET No. ECD-2 OF 2 SHEETS

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

HANA HWY 8.1 CURVE DATA				
	1	2	3	4
$\Delta$	29°19'47"	32°40'55"	16°05'	11°43'11"
$\Delta/2$	14°39'53"	16°20'28"	8°02'30"	5°51'35"
R	160'	60'	150'	500'
T	41.87'	17.59'	41.19'	51.32'
C	81.01'	33.76'	41.97'	102.09'
LC	81.90'	34.22'	42.11'	102.27'

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	360AB-01-16	2016	29	59

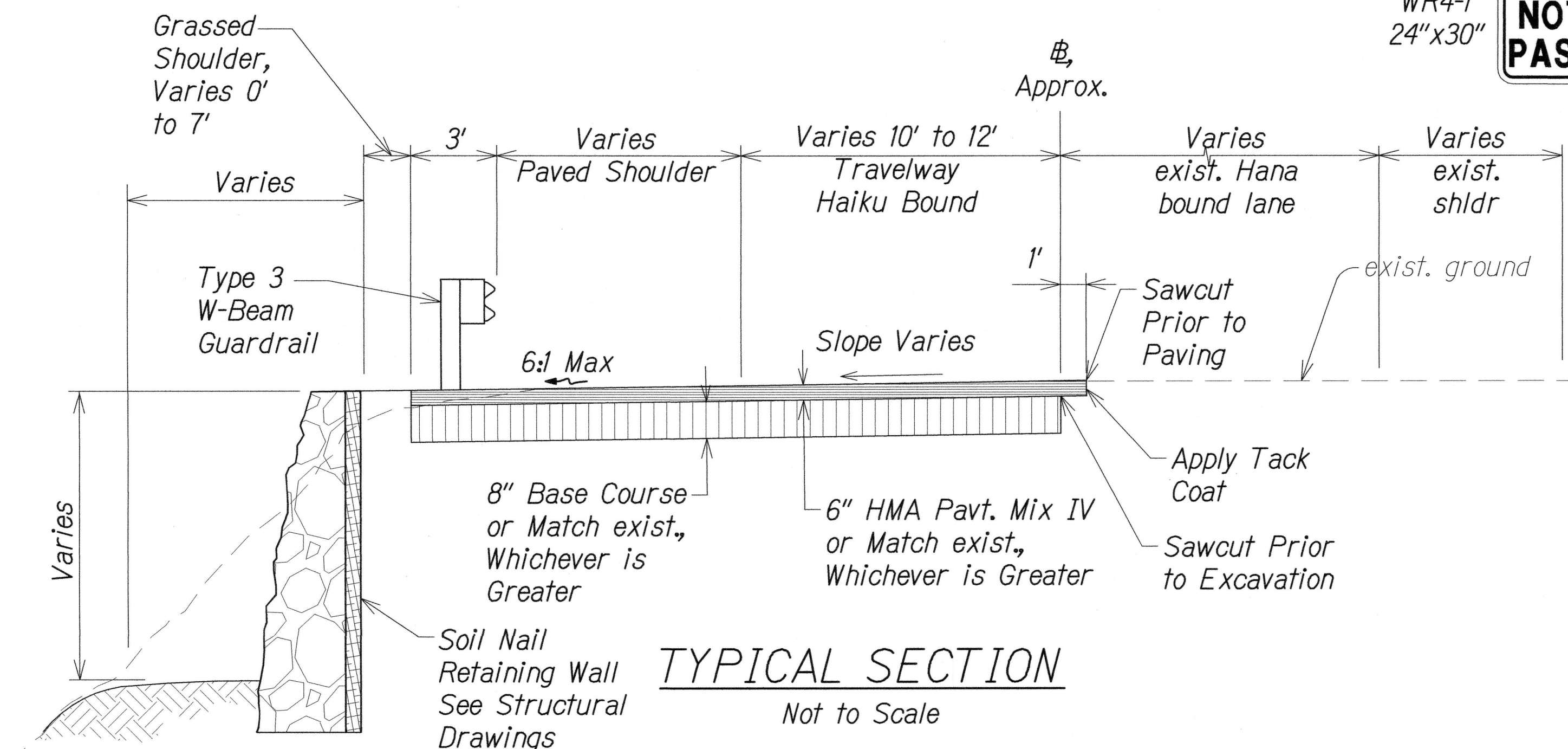
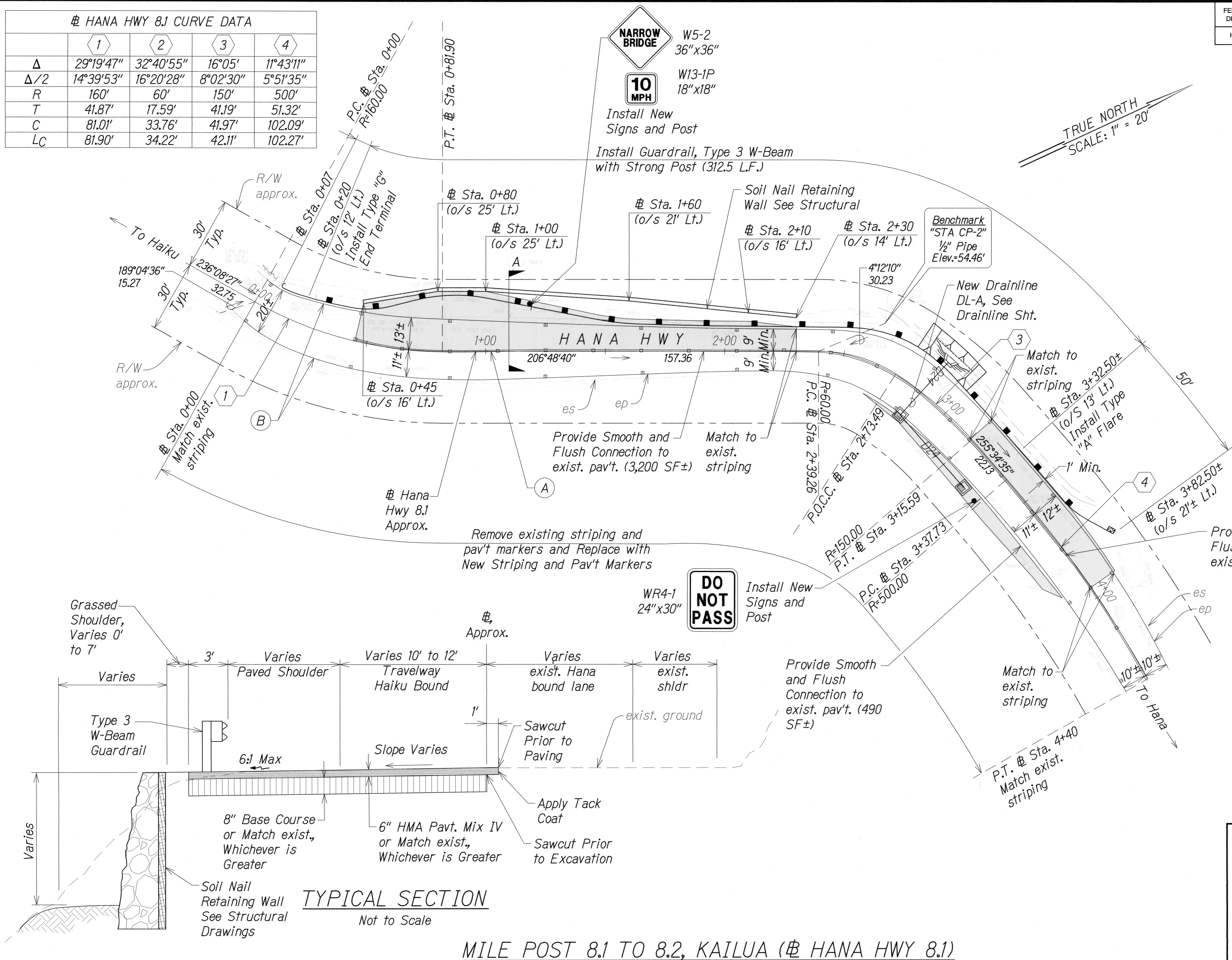
### Legend:

-  New HMA Pavement
-  New Retaining Wall

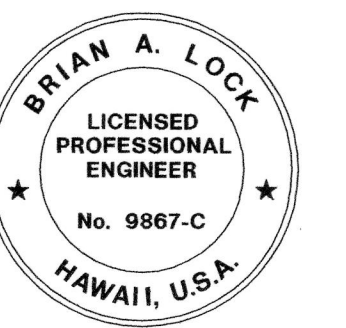
- (A) 4" Wide Double Yellow Stripe with Type "D" RPM at 20' O.C.
- (B) 4" Wide Solid White Stripe with Type "C" RPM at 40' O.C.

### Note:

Contractor to Span Guardrail Posts to Avoid New Drainline



MILE POST 8.1 TO 8.2, KAILUA (HANA HWY 8.1)



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.  
*hml*  
 WILSON OKAMOTO CORPORATION LIC. EXP. DATE

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
**ROADWAY PLANS**  
 HANA HIGHWAY  
 IMPROVEMENTS, PHASE 2B  
 Huelo to Hana  
 Project No. 360AB-01-16  
 Scale: 1" = 20' Date: March 2016  
 SHEET No. RP-1 OF 5 SHEETS