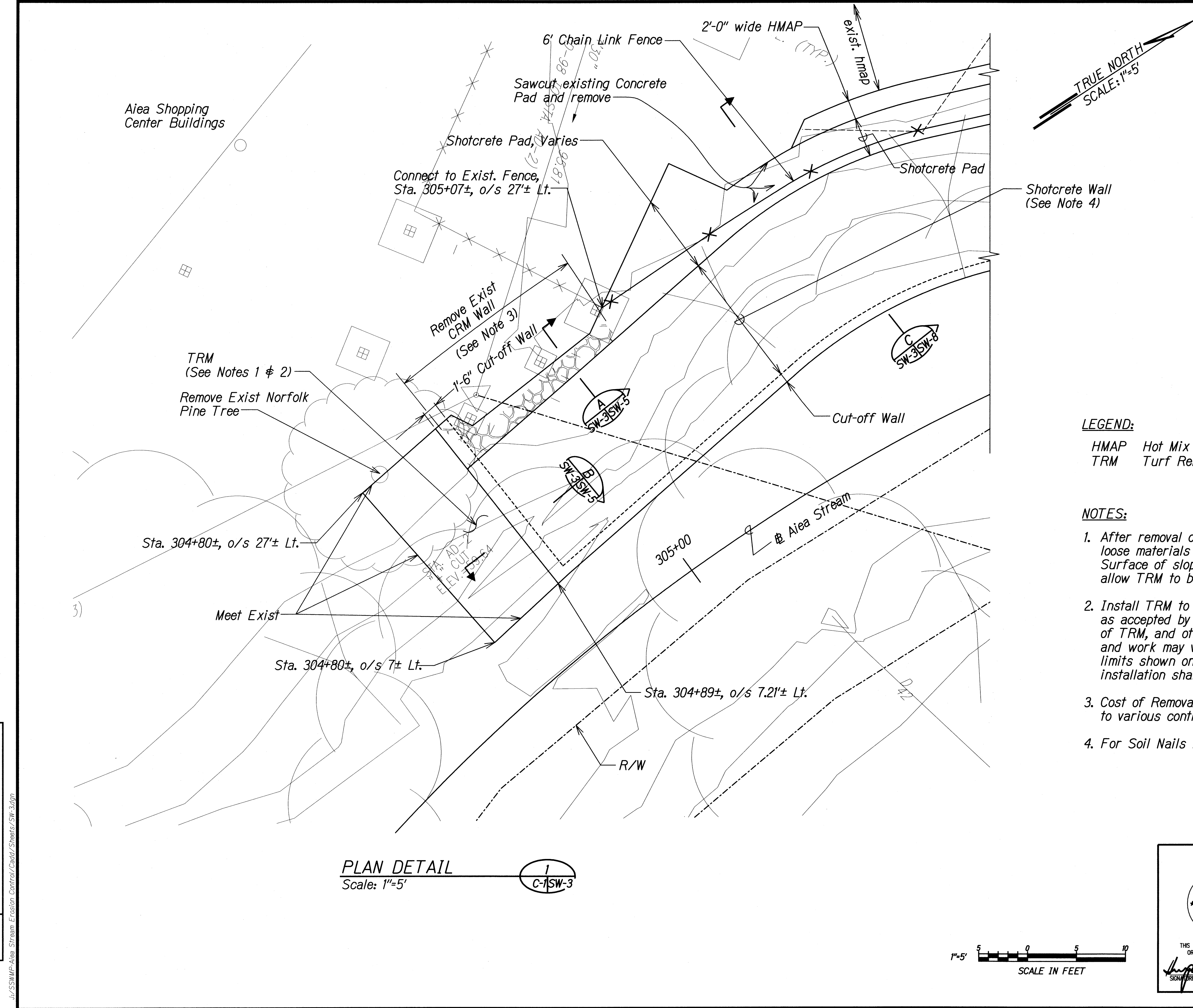


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HIE-01-11M	2012	19	49



**LEGEND:**

HMAP Hot Mix Asphalt Pavement  
 TRM Turf Reinforcement Mat

**NOTES:**

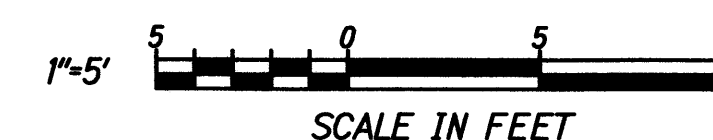
- After removal of existing Norfolk Pine tree, remove roots and loose materials on slope face to prepare surface for TRM. Surface of slope shall be uniform and be smooth enough to allow TRM to be in direct contact with slope.
- Install TRM to limits shown on plan or to limits as accepted by Engineer in order to meet existing. Actual amount of TRM, and other related appurtenant materials and work may vary up to 15% above or below quantities for the limits shown on plan at no additional cost to the State. Details of TRM installation shall be per manufacturer's recommendations.
- Cost of Removal of Existing CRM Wall will be considered incidental to various contract items. See Sht. No. SW-5 for additional details.
- For Soil Nails not shown in Shotcrete Wall, See Sht. No. SN-1.

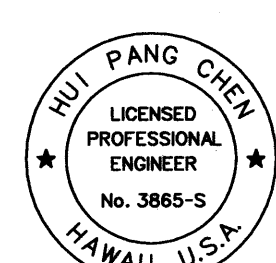
SURVEY PLOTTED BY	DATE
DESIGNED BY	
TRACED BY	
NOTED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
N <sup>o</sup>	

L:\SSWMP-Aiea Stream Erosion Control\Cadal\Sheet\SW-3.dgn

**PLAN DETAIL**  
 Scale: 1"=5'

1  
 C-SW-3



 <p>THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.</p> <p><i>Rui Pang Chen</i></p> <p>SIGNATURE EXPIRATION DATE OF THE LICENSE 04/30/12</p>	STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION  <b>SHOTCRETE WALL          &amp; TRM PLAN DETAIL</b> INTERSTATE ROUTE H-1 AIEA STREAM EROSION CONTROL Project No. HIE-01-11M Scale: 1"=5' Date: September 2011
	SHEET No. SW-3 OF 8 SHEETS
	19