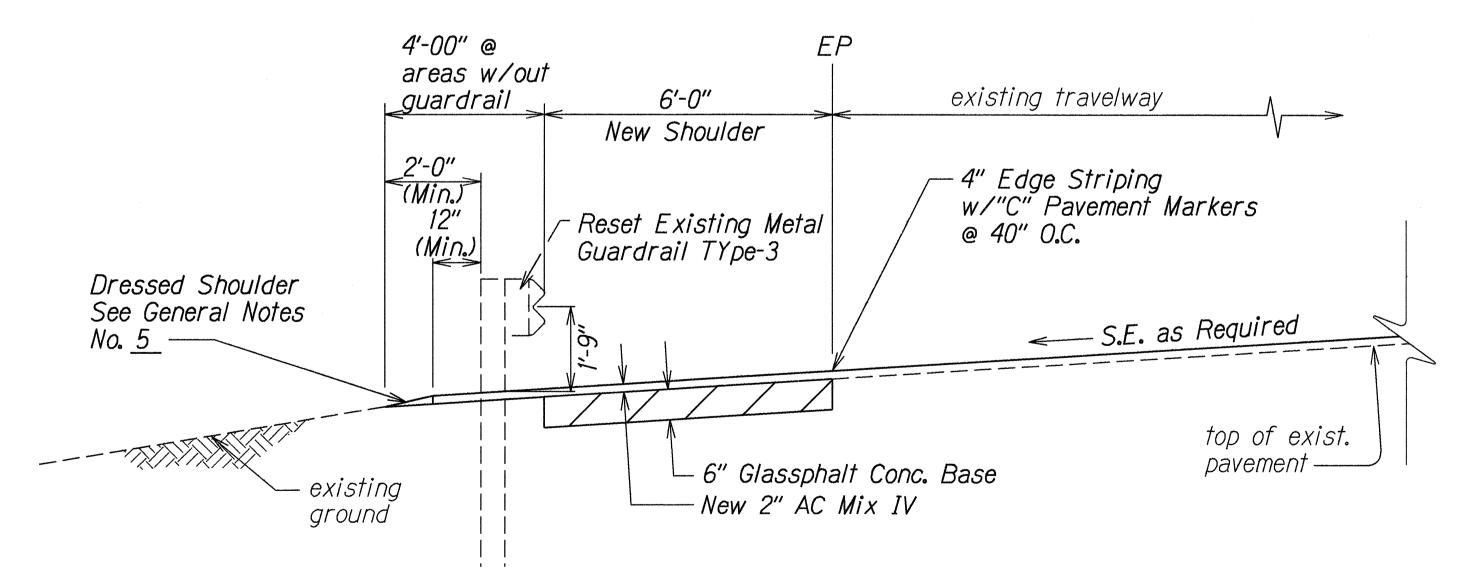


Note: In cold planing the pavement over the structure, the Contractor shall exercise care not to damage any portion of the structure, especially the slab, joints, drainage pipes or reinforcement. Any damage to the structure during the cold planing operations shall be repaired by the Contractor at his expense. Repair work shall be directed by the Engineer. The Contractor shall verify the thickness of the pavement by taking several measurements throughout the structure.

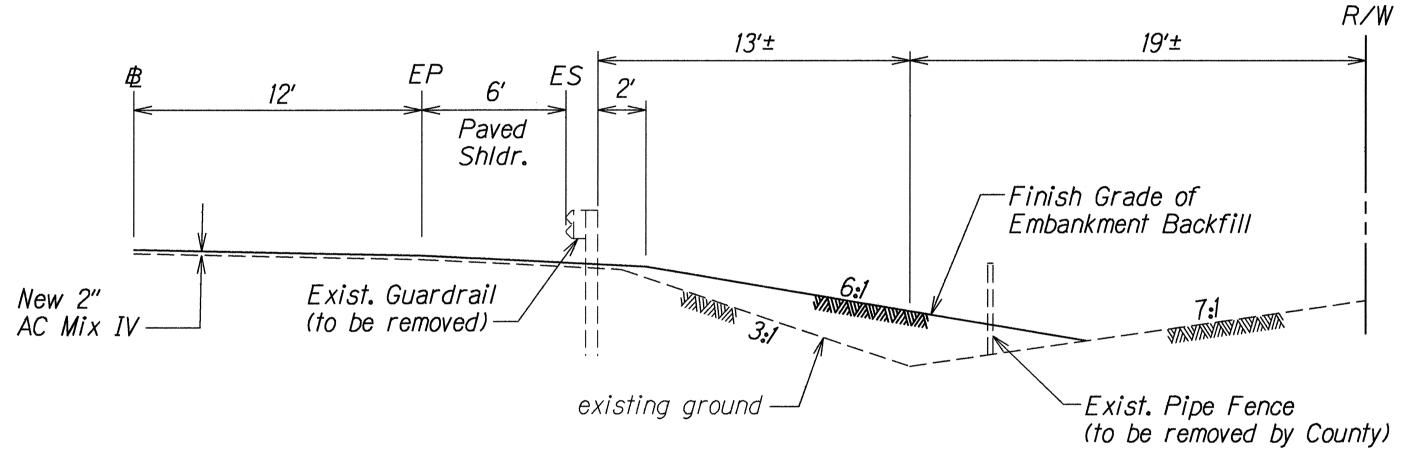
COLD PLANED TRANSITION AND RESURFACING OVER EXISTING STRUCTURE Not to Scale



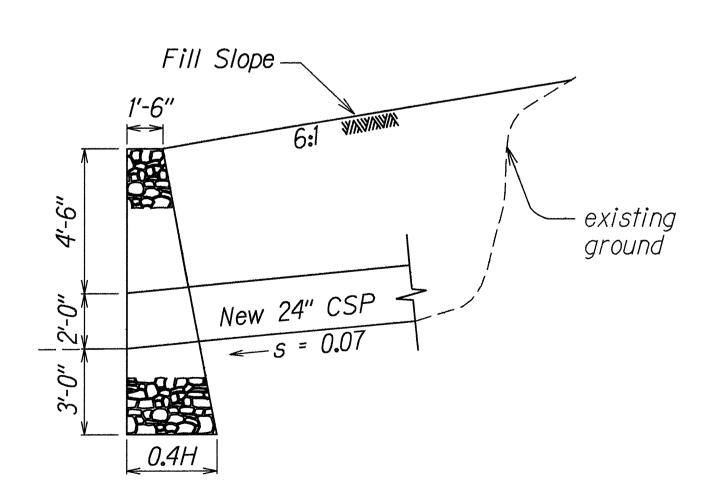
TYPICAL HALF SECTION OF NEW 6' WIDE SHOULDER @ STA. 205+00 LT. - STA. 208+30 LT. Scale: 1/2"= 1'-0"

FED. ROAD DIST. NO. SHEET TOTAL SHEETS HAW. | STP-037-1(21) | 1998 EP 6'-0" 12'-0" 6'-0" 3'-0"± 12'-0" Paved Travelway Paved Travelway Shldr. Shldr. 2'-0" (Min.) -Reset — 4" or 8" Edge Striping w/"C" Existing Pavement Markers @ 40' O.C. (Min.) — -Guardrail (See Plans for locations) 5%-> Dress Shoulder 6:1 or Flatter -Reconstruction Area existing a.c. 2" AC Mix IV ---└─2" AC Mix IV pavement existing a.c. structure pavement structure —

TYPICAL SECTION ON TANGENT Scale: 1/4"= 1'-0"



TYPICAL HALF SECTION OF ROADWAY EMBANKMENT @ STA. 21+00 RT. - STA. 23+00 RT. Scale: 1/4" = 1'-0"



TYPICAL SECTION OF CRM RETAINING HEADWALL <u>@ STA. 93+48 LT.</u> Scale: Not to Scale

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION

FED. AID PROJ. NO.

STATE

FISCAL

TYPICAL SECTIONS & DETAILS

KULA HIGHWAY RESURFACING Kekaulike Avenue to Lower Kula Road Fed. Aid Project No. STP-037-1(21)

Scale: As Shown

Date: September, 1997 SHEET No. 2 OF 2 SHEETS

