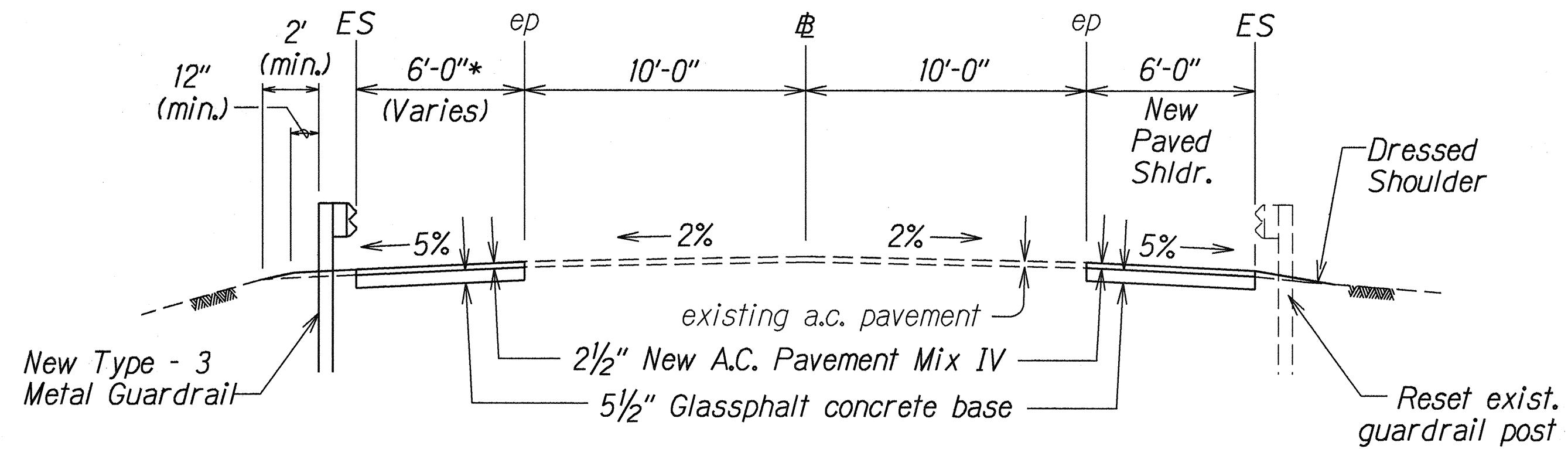
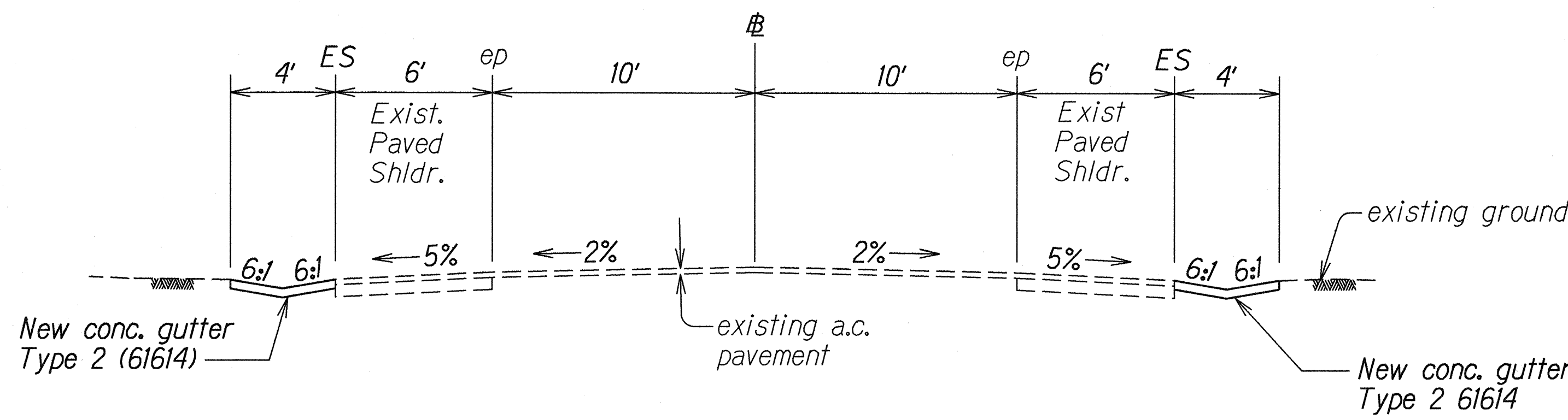


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0470(5)	2001	4	30



* Where existing guardrails occur, provided 4' min.

TYPICAL SECTION
FARRINGTON AVENUE TO KALAMA STREET
CB STA. 6+00± TO CB STA. 125+90±
 Scale: 1/4"=1'-0"



TYPICAL SECTION
OF NEW CONCRETE GUTTER TYPE II 61614
CB STA. 91+20± TO CB STA. 92+23.53±, RT. (PROJ. NO. STP-0470(4))
CB STA. 0+00 TO CB STA. 6+00, RT. (PROJ. NO. RS-0900(24))
CB STA. 1+30± TO CB STA. 5+30±, LT. (PROJ. NO. RS-0900(24))
 Scale: 1/4"=1'-0"

SURVEY PLOTTED BY	DATE
DRAWN BY	July 2000
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

TYPICAL SECTIONS & DETAILS

KALAE HIGHWAY
 GUARDRAIL & SHOULDER IMPROVEMENTS
 Maunaloa Highway to
 Kalaupapa Lookout Parking Lot
 Fed. Aid Project No. STP-0470(5)

Scale: As Shown Date: July, 2000

SHEET No. 1 OF 1 SHEETS