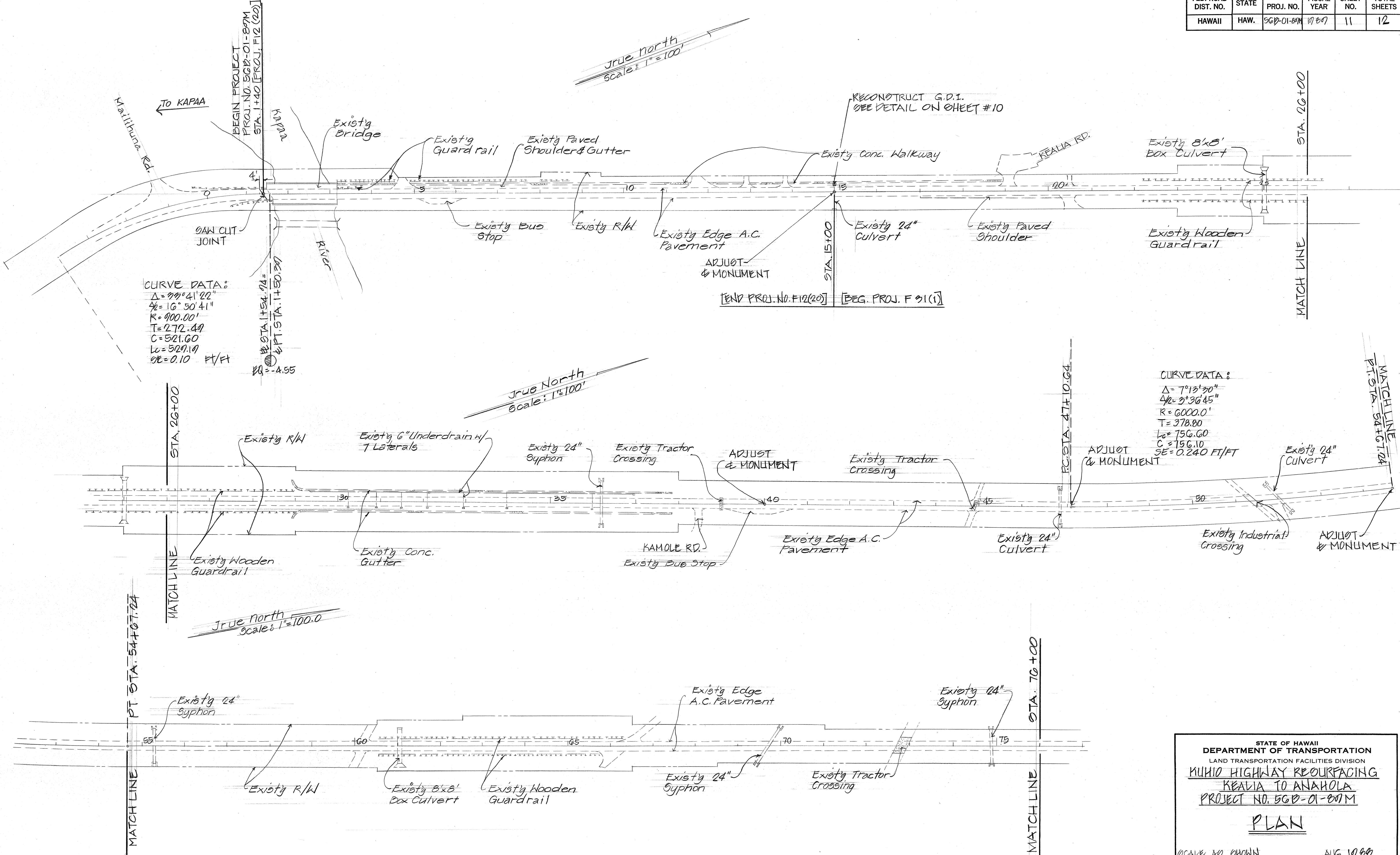


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	560-01-00M	1980	11	12



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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION
KUHIO HIGHWAY REOURFACING
KEALIA TO ANAHOLA
PROJECT NO. 560-01-00M
PLAN
SCALE AS SHOWN
AUG. 1980
SHEET NO. 1 OF 2 SHEETS

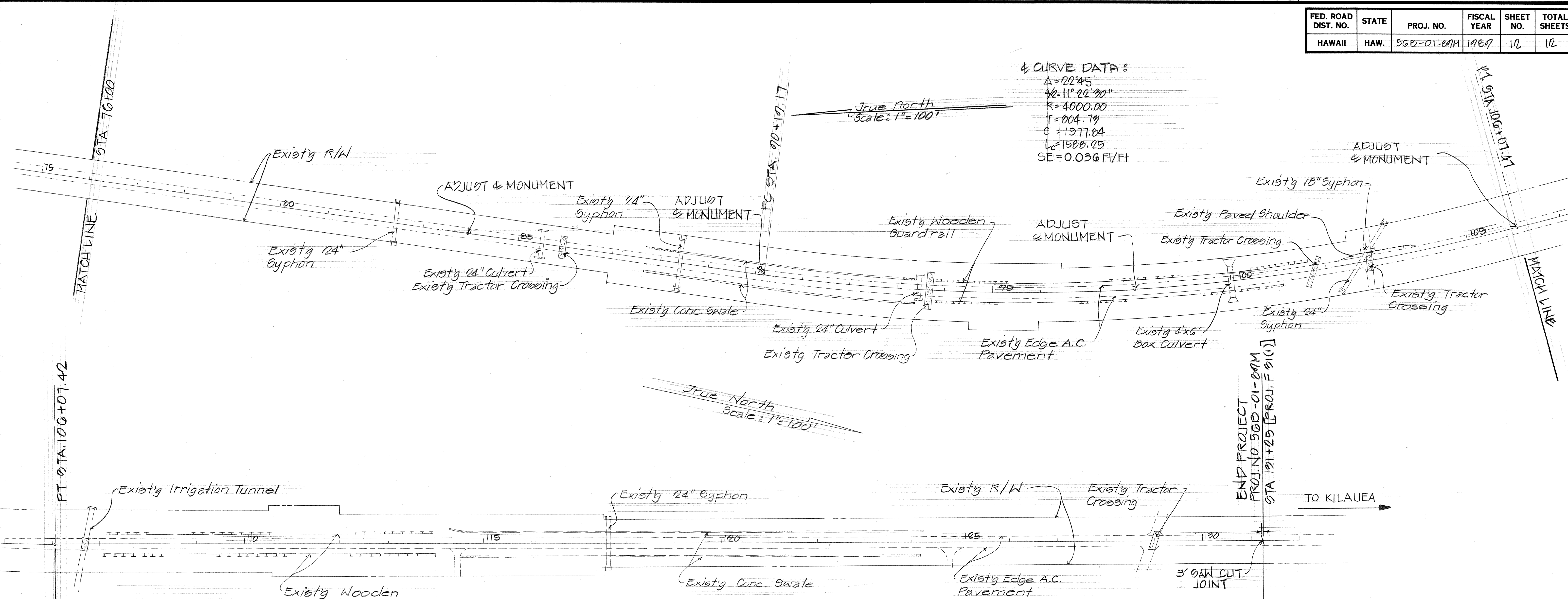
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	56B-01-89M	1989	12	12

& CURVE DATA :
 $\Delta = 22^{\circ}45'$
 $\frac{1}{2}\Delta = 11^{\circ}22'30''$
 $R = 4000.00$
 $T = 804.79$
 $C = 1577.84$
 $L_c = 1588.25$
 $SE = 0.036 \text{ FT/FT}$

True North
 Scale: 1" = 100'

PC STA. 910+19.17

PT STA. 106+07.17



STA. 1+40 TO STA. 15+00 [PROJ. F 12 (20)] AND
 STA. 15+00 TO STA. 171+25 [PROJ. F 91 (1)]
 EST. QUANT. 855.6
 COLD PLANING EXISTY PAV'T. = ~~785~~ 9. Y.
 REINFORCING FABRIC = 72,728 S. Y.
 SS-1 TACK COAT = 5,472 GAL.
 AC. PAV'T. MIX II = 4,655 TONS 4,649
 STRIPING (PAINT) - 12 = ~~178~~ GAL. 105
 (YELLOW ~~45~~ GAL. & WHITE 77 GAL.) 33.5
 STOP LINES (TAPE) = ~~25~~ L. F.
 ADJUSTED CENTERLINE MONUMENTS = 8 EA.
 RECONSTRUCTED GRATED DROP INLET = 1 EA.
 FOR RAISED PAVEMENT MARKERS,
 SEE SUMMARY TABLE THIS SHEET

SUMMARY - STRIPING AND RAISED PAVEMENT MARKERS

STATION	STRIPING L.F.		PAVEMENT MARKER, EA.			ZONE
	#	E.P.	TYPE D	TYPE H	TYPE J	
1+40 TO 2+70	200	460	#213			NO PASS
2+70 TO 5+70	200	400	5	5	20	NO PASS/PASS
5+70 TO 16+40	1070	2140	#228		104	PASS
16+40 TO 18+40	200	400	5	5	20	PASS/NO PASS
18+40 TO 18+80	50	80	2			NO PASS
18+80 TO 19+20		50	2			40' OPENING, KEALIA RD.
19+20 TO 20+20	100	180	#27			NO PASS
20+20 TO 20+70		50	2			40' OPENING, BEACH RD.
20+70 TO 21+10	50	80	2			NO PASS
21+10 TO 23+10	200	400	#26	5	20	NO PASS/PASS
23+10 TO 25+80	1770	2540	72		124	PASS
25+80 TO 27+80	200	400	5	5	20	PASS/NO PASS
27+80 TO 28+20	50	80	2			NO PASS
28+20 TO 28+70		50	2			40' OPENING, KAMOLE RD
28+70 TO 29+10	50	80	#24			NO PASS
29+10 TO 31+10	200	400	5	54	20	NO PASS/PASS
31+10 TO 31+40	1070	4060	#252		200	PASS
31+40 TO 39+80	840	1680	#222	22	88	PASS/NO PASS
39+80 TO 41+40	1680	720	4		12	PASS
41+40 TO 47+80	640	1280	10	17	60	NO PASS/PASS
47+80 TO	5445	10,690	174		546	PASS
171+25	3,010	3,54	135	63	540	1,236
TOTAL	12,885	25,820	246	64	1,272	

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
 KUHIO HIGHWAY RESURFACING
 KEALIA TO ANAHOLA
 PROJECT NO. 56B-01-89M
 PLAN
 SCALE AS SHOWN
 AUG 1988
 SHEET NO. 2 OF 2 SHEETS

DATE	
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	
ORIGINAL PLAN	
NO.	

0-10-4