

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-076-1(3)	1993	33	34

DESTINATION SIGN SUMMARY					
SIGN NO.	LOCATION	MESSAGE	SIZE	NEW PANEL AREA (SQ. FT.)	
				W/O POST	W/POST
D-1	Sta. 63+00± Rt.		15'-6" x 14'-6"		224.75
D-2	Sta. 63+65± Lt.		6'-0 x 10'-0"		60
D-3 D-4	Sta. 84+50± Rt. Sta. 105+00± Lt.		2'-0" x 6'-0" 3'-6" x 10'-0"	24 —	— 70
D-5 D-6 D-7	Sta. 93+50± Rt. Sta. 99+00± Lt. RAMP "KA" Sta. 4+10± Lt.		6'-0" x 6'-0"		108
D-8	Sta. 79+10± Rt.		6'-0" x 7'-6"		45
TOTAL				24	507.75

PAVEMENT MARKING SUMMARY	
DESCRIPTION	QUANTITY
PAVEMENT MARKERS	
TYPE A	1,288 EA.
TYPE C	1,493 EA.
TYPE D	4 EA.
TYPE H	447 EA.
TAPE - TYPE I OR THERMOPLASTIC EXTRUSION	
4-INCH PAVEMENT STRIPE (WHITE)	590 L.F.
8-INCH PAVEMENT STRIPE (WHITE)	490 L.F.
DOUBLE 4-INCH PAVEMENT STRIPE (WHITE)	1,320 L.F.
DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW)	60 L.F.
TAPE - TYPE II OR THERMOPLASTIC EXTRUSION	
4-INCH PAVEMENT STRIPE (WHITE)	22,940 L.F.
4-INCH PAVEMENT STRIPE (YELLOW)	17,250 L.F.
8-INCH PAVEMENT STRIPE (WHITE)	9,395 L.F.
12-INCH PAVEMENT STRIPE (WHITE)	2,495 L.F.
12-INCH PAVEMENT STRIPE (YELLOW)	130 L.F.
DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW)	190 L.F.
TAPE - TYPE III OR THERMOPLASTIC EXTRUSION	
4-INCH PAVEMENT STRIPE (WHITE)	1,760 L.F.
8-INCH PAVEMENT STRIPE (WHITE)	420 L.F.
12-INCH PAVEMENT STRIPE (WHITE)	175 L.F.
CROSSWALK MARKINGS	9 LANES
PAVEMENT ARROW	8 EA.
PAVEMENT WORD	3 EA.

CONSTRUCTION SIGN SUMMARY			
SIGN NO.	MESSAGE	W/POST	W/O POST
CG20-2	END CONSTRUCTION	5	7
CW20-1d	ROAD CONSTRUCTION AHEAD	2	2
TOTAL		7	9

MILEPOST MARKER SUMMARY			
SIGN NO.	MESSAGE	W/POST	W/O POST
D10-1	MILE 6 76	2	1*
TOTAL		2	1

*Bidirectional on Existing Light Standard

NOTE:

Highway Route Number Plate, 76, shall not be paid for separately but considered incidental to the milepost marker assembly.

REFLECTOR MARKER & TYPE II OBJECT MARKER SUMMARY								
TYPE	QUANTITY							
	W/O POST		W/POST		W/FLEXIBLE POST (TYPE B)		MOUNTED ON CONCRETE BARRIER	
	YELLOW	WHITE	YELLOW	WHITE	YELLOW	WHITE	YELLOW	WHITE
RM-2			18	62	62	68		
RM-3	23		7				200*	
RM-4	1				1			
RM-9	14							
OM-II	7		7					

*The Contractor shall install a new RM-3 (Bi-Directional) with supports at the midpoint of each Portable Concrete Barrier. See Note No. 25 on Sht. No. T2 and Sht. No. T1 for Details.

6/14/93	Revise Traffic Summaries
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
TRAFFIC SUMMARIES	
FORT WEAVER ROAD RESURFACING H-1 to Farrington Interchange F.A. PROJECT NO. STP-076-1(3)	
Date: May 1993	
SHEET No. T14 OF 15 SHEETS	

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

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ROUTE MARKER SUMMARY					
SIGN ASSEMBLY	SIGN NO. AND MESSAGE	TYPE A ASSEMBLY		TYPE B ASSEMBLY	
		W/POST	W/O POST	W/POST	W/O POST
SRM-1	M3-1 NORTH M1-6(750) 750 END 76 M4-6 M1-6(76)			2	
SRM-2	M4-6 END M1-6(750) 750 SOUTH 76 M3-3 M1-6(76)			1	1
SRM-3	M2-1 JCT M1-6(7110) 7110	1	1		
SRM-4	M3-2 EAST M1-6(7101) 7101 WEST 7110 M3-4 M1-6(7110) M6-3 M6-2(R)			1	1
SRM-5	M2-1 JCT M1-6(7101) 7101	1	1		
SRM-6	M3-3 SOUTH M1-6(76) 76 EAST 7101 M3-2 M1-6(7101) M6-3 M6-2(R)			1	1
IRM-1	IM2-1 JCT IM-1(H1) H1	1	1		
IRM-2	IM3-2 EAST IM-1(I) H1 IM6-2(R)		1		
	TOTAL	3	4	5	3

NOTE:

The first letter of the Cardinal Directional words (North, South, East, & West) shall be 10 percent larger, rounded up to the nearest whole number size.

TRAFFIC SIGN SUMMARY					
SIGN NO.	MESSAGE	QUANTITY			
		10 SQ. FT. OR LESS		GREATER THAN 10 SQ. FT.	
		W/POST	W/O POST	W/POSTS	W/O POST
R1-1	STOP	5	1		
R2-1(45)	SPEED LIMIT 45			1	1
R3-1		3			
R3-4b		1			
R3-8A(L)		1	1		
R3-8B(L)		1	1		
R3-25(L)	 ONLY	1	1		
R3-40(R)		4			
R5-9	WRONG WAY		2		
R6-1(R)		2	1		
R6-1(L)			1		
R11-1	KEEP OFF MEDIAN		1		
R16-1	BUCKLE UP ITS THE LAW	1	1		
R16-5	UNLICENSE VEHICLES				2
R17-4	 ON LEFT ARROW ONLY NO U TURN				2
W1-1(R)-A				1	
W1-2(R)-A				2	
W1-8		19			
W4-1(R)			3		
W4-4a			1		
W11-1-A			1		
W13-1(25)-A	25 M.P.H.		2		
W13-1(30)-A	30 M.P.H.		1		
W13-2(25)	EXIT 25 M.P.H.				2
W13-2(30)	EXIT 30 M.P.H.				1
W13-3(25)	RAMP 25 M.P.H.			1	
TOTAL		38	18	5	8

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

9/10/93	Revise SRM-4
6/14/93	Revise Traffic Summaries
DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC SUMMARIES

FORT WEAVER ROAD RESURFACING
H-1 to Farrington Interchange
F.A. PROJECT NO. STP-076-1(3)

Date: May 1993

SHEET No. 115 OF 15 SHEETS