

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STRIPING AND PAVEMENT
MARKING SCHEDULE

VOLCANO ROAD
Pavement Preventive Maintenance
Mountain View to Kea'au
Federal Aid Project No. STP-011-2(041)

SHEET No. 1 OF 2 SHEETS

21

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DRAWN BY <i>X</i>	<i>X</i>
NOTE BOOK	TRACED BY	
<i>helik</i>	DESIGNED BY <i>X</i>	
<i>avotaspnsid</i>	QUANTITIES BY	
	CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-011-2(041)	2012	21 S-1	24

STRIPING AND PAVEMENT MARKING SCHEDULE

STATION		TRAFFIC REGIME		THERMOPLASTIC EXTRUSION (Lin. Ft.)							THERMOPLASTIC EXTRUSION (Each)			PAVEMENT MARKERS (Each)				
				4" Double Yellow Stripe	4" Single Yellow Stripe	4" Single White Stripe (EP)	8" Single White Stripe	12" White Stop Bar	12" Single Yellow Stripe (EST)	12" White Stripe 12"x10' (Crosswalk)	Pavement Arrow (Standard Left Turn)	Pavement Arrow (Standard Right Turn)	Pavement Alphabets "Only"	C	D	H	J	Fire Hydrant "Blue" Marker
FROM	TO	LEFT	RIGHT															
745+00	768+40	N	N	2340		4680								117 32	117 16		234 60	2
768+40	772+30	N	P		390	780								20 22	10 11	10 11	39 40	
772+30	793+80	P	P			4300								108 34	54 17		215 63	4
793+80	799+25	N	N	545		1090								28 22	28 11	11	40	1
799+60	804+55	N	P		495	990								25 147	12 74	13	50290	1 5
804+55	826+80	P	P			2225								56 55	28 27	27	111105	3 2
826+80	832+00	P	N		520	1040								26 58	13 29	13	52 113	3
832+50	837+45	N	P		495	990								25 27	12 14	13 14	50	1
837+45	866+00	P	P			2855								72 32	36 16	16	143 60	5 1
866+00	870+50	P	N		450	900								23 142	11 71	12	45 280	5
871+40	887+40	N	N	1600		3200								80 25	80 12		45	2 1
887+40	891+20	Median		760		760			114					21 30	29	39		
891+20	893+20	N	N	200		400								10 49	10 25	25	94	1
891+90	894+50	Left Turn				160	100	12			2			14 7	6			1
893+20	897+00	Median		760		760			114					21		39		1
897+00	935+40	N	N	3840		7680								192 12	192 11			5
935+40	939+60	Median		840		840			126					23 14		43		1
939+60	940+42	N	N	82		82								3 21	3	39		1
938+30	940+42	Left Turn				110	100	12			1		1	12	31			2
941+54	944+50	N	N	296		592								15 42	15 21	21	80	1
941+50	942+74	Left Turn				65	60	12			2		1	7 74	73			1
943+30	944+70	Left Turn				70	70	12			1		1	8 23		43		1
944+50	945+74	Median		250		250			38					8 6	5	14		
945+00	946+32	Right Turn				130						2	1	8 12				
945+74	948+20	N	N	246		492								13 17	13 16			
946+84	949+00	Left Turn				115	100	12			1		1	12 7				
948+20	952+00	Median		760		760			114					21 8		39		1
952+00	977+72	N	N	2572		5144								129 8	129	14		4

Continues

Note: This tracing prepared during "As-Built" posting.

"AS-BUILT"

21 S-1

LEGEND FOR
AS-BUILT POSTINGS

	Squiggly line for as-built deletion
100.00	Double line for as-built deletion
Roadway	Text for as-built posting

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STRIPING AND PAVEMENT
MARKING SCHEDULE

VOLCANO ROAD
Pavement Preventive Maintenance
Mountain View to Kea'au
Federal Aid Project No. STP-011-2(041)

Date: March, 2012

SHEET No. 1 OF 2 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-011-2(041)	2012	22	24

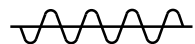
STRIPING AND PAVEMENT MARKING SCHEDULE

STATION		TRAFFIC REGIME		THERMOPLASTIC EXTRUSION (Lin. Ft.)						THERMOPLASTIC EXTRUSION (Each)			PAVEMENT MARKERS (Each)					
				4" Double Yellow Stripe	4" Single Yellow Stripe	4" Single White Stripe (EP)	8" Single White Stripe	12" White Stop Bar	12" Single Yellow Stripe (EST)	12" White Stripe 12"x10' (Crosswalk)	Pavement Arrow (Standard Left Turn)	Pavement Arrow (Standard Right Turn)	Pavement Alphabets "Only"	C	D	H	J	Fire Hydrant "Blue" Marker
981+10	984+60	Right Turn				150	200	12				3	2	19				
985+16	988+40	#	#	325		650								18	17			
985+16	990+00	Left Turn				280	200	12						25				
988+40	992+00	Median		720		720			108					20		37		
992+00	999+30.30	#	#	7,300		14,600								367	366			
760+00		Sideroad		25		70		16										
768+35		Sideroad		25		70		16										
799+40		Sideroad		25		70		16										
811+00		Sideroad		25		70		16										
830+00		Sideroad		25		70		16										
832+50		Sideroad		25		70		16										
859+40		Sideroad		25		70		16										
(**)	871+00	Sideroad		50		140		32										
891+20		Sideroad		25		70		16										
895+20		Sideroad		25		70		16										
907+80		Sideroad		25		70		16										
908+15		Sideroad		25		70		16										
923+00		Sideroad		25		70		16										
925+10		Sideroad		25		70		16										
(**)	941+00	Sideroad		50		140		32										
943+00		Sideroad		25		70		16										
946+50		Sideroad		25		70		16										
956+65		Sideroad		25		70		16										
964+80		Sideroad		25		70		16										
972+50		Sideroad		25		70		16										
979+60		Sideroad		25		70		16										
984+80		Sideroad		25		70		16										
(**)	993+60	Sideroad		50		140		32										
932+30		Crosswalk								100								
941+00		Crosswalk								300								
941+40		Crosswalk								150								
969+35		Crosswalk								100								
Estimated Totals				15,741 18,800	2,350 6,150	43,280 62,200	430 830	476 500	506 809	650	7	2 5	5 7	1,097 1,700	763 1,100	235 500	939 1,500	32 30
Item Number				629.1014	629.1013	629.1012	629.1015	629.1018	629.1019	629.1018	629.1030	629.1030	629.1040	629.2030	629.2040	629.2070	629.2080	

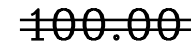
Note:

(**) 2-Sideroads at Station

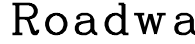
LEGEND FOR
AS-BUILT POSTINGS



Squiggly line for as-built deletion



Double line for as-built deletion



Text for as-built posting

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STRIPING AND PAVEMENT
MARKING SCHEDULE

VOLCANO ROAD
Pavement Preventive Maintenance
Mountain View to Kea'au
Federal Aid Project No. STP-011-2(041)

Date: March, 2012

SHEET No. 2 OF 2 SHEETS