

DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-019-2(067)	2014	28	41

GUARDRAIL SCHEDULE

STATION		LINEAR FEET	LANE	LEADING END TREATMENT TYPE	TRAILING END TREATMENT TYPE	INSTALL 8 FOOT POST
FROM	TO					
148+40	150+80	240	Outbound	Connect to Exist	SKT 350 ET Plus	
154+00	155+60	160	Outbound	Type G	SKT 350 ET Plus	
159+50	167+10	760	Outbound	Modified A-1 w/Rubrail	Modified A-1 w/Rubrail	
168+10	171+80	370	Outbound	Type G Modified A-1 w/Rubrail	Type G Modified A-1 w/Rubrail	
168+50	172+30	380	Inbound	Type G	Modified A-1 w/Rubrail	
181+00	185+00	400	Inbound	SKT 350 Modified A-1 w/Rubrail	Modified A-1 w/Rubrail Type G	
181+10	185+10	400	Outbound	Modified A-1 w/Rubrail	SKT 350 Type G	
190+60	192+50	190	Inbound	Modified A-1 w/Rubrail	Modified A-1 w/Rubrail	6
191+30	193+40	210	Outbound	Modified A-1 w/Rubrail	Modified A-1 w/Rubrail	7
197+40	197+94	54	Outbound	Modified A-1 w/Rubrail	---	5
00+00	01+70	170	Outbound	---	Type G	
00+30	01+30	100	Inbound	Modified A-1 w/Rubrail	Type G Modified A-1 w/Rubrail	6
07+50	09+60	210	Inbound	Modified A-1 w/Rubrail	Type G	14
08+60	15+50 10+80	690 220	Outbound	Modified A-1 w/Rubrail	SKT 350 Type G	10
10+80	13+30	250	Inbound	SKT 350 Type G	Modified A-1 w/Rubrail	
11+50	15+50	400	Outbound	Type G	ET Plus	
16+00	19+00	300	Inbound	Modified A-1 w/Rubrail	Modified A-1 w/Rubrail	
16+20	20+90	470	Outbound	Type G	Type G	

ORIGINAL PLAN

DATE

SURVEY PLOTTED BY

DESIGNED BY

QUANTITIES BY

CHECKED BY

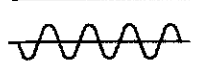
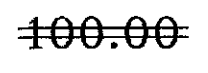
NOTE BOOK

GUARDRAIL SCHEDULE

STATION		LINEAR FEET	LANE	LEADING END TREATMENT TYPE	TRAILING END TREATMENT TYPE	INSTALL 8 FOOT POST
FROM	TO					
20+70	25+50	480	Inbound	Type G Modified A-1 w/Rubrail	Modified A-1 w/Rubrail Type G	
21+25 21+90	29+70	845 780	Outbound	Type G	Type G	
25+90	33+40	750	Inbound	Modified A-1 w/Rubrail	Type G	
30+00	34+10	410	Outbound	Type G	Modified A-1 w/Rubrail	
41+60	44+40	280	Outbound	Modified A-1 w/Rubrail	Type G	
41+70	45+30	360	Inbound	Modified A-1 w/Rubrail	SKT 350 ET Plus	
45+00	50+90	590	Outbound	Type G	Type G	
51+30	59+60	830	Outbound	Type G	Modified A-1 w/Rubrail	
60+40	71+40	1100	Inbound	Type G	Type G	66
65+00	74+90 73+40	840	Outbound	Type G	Type G	
71+60	72+80	120	Inbound	Modified A-1 w/Rubrail Type G	Type G Modified A-1 w/Rubrail	
75+00	81+00	600	Outbound	Type G	Type G	
83+00	91+00	800	Outbound	Modified A-1 w/Rubrail	Type G	
83+20	84+40	120	Inbound	Modified A-1 w/Rubrail	Modified A-1 w/Rubrail	9
87+60	91+10	350	Inbound	Type G	Type G	5
103+20	108+40	520	Inbound	Modified A-1 w/Rubrail	Modified A-1 w/Rubrail	10

Continued

LEGEND FOR AS-BUILT POSTINGS

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GUARDRAIL SCHEDULE

HAWAII BELT ROAD RESURFACING

Pepeekeo to Hakalau

Federal Aid Project No. NH-019-2(067)

Scale: None Date: March, 2014

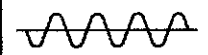
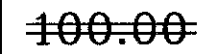
SHEET No. 1 OF 2 SHEETS

"AS-BUILT"

DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-019-2(067)	2014	29	41

GUARDRAIL SCHEDULE						
STATION		LINEAR FEET	LANE	LEADING END TREATMENT TYPE	TRAILING END TREATMENT TYPE	INSTALL 8 FOOT POST
FROM	TO					
123+90	127+75	385	Outbound	Type G	Modified A-1 w/Rubrail	16
124+10	125+30	120	Inbound	Modified A-1 w/Rubrail Type G	Type G Modified A-1 w/Rubrail	
149+15	154+70	555	Inbound	Type G	SKT 350 ET Plus	9
148+90 151+50	157+00 153+30	180	Outbound	SKT 350 Type G	SKT 350 ET Plus	6
58+50	57+40	110	Inbound	Modified A-1 w/Rubrail	Modified A-1 w/Rubrail	
45+90	44+25	165	Inbound	Modified A-1 w/Rubrail	Modified A-1 w/Rubrail	3
46+00	44+50	150	Outbound	Modified A-1 w/Rubrail	Modified A-1 w/Rubrail	5
39+90	25+20	1,470	Outbound	Type G	Type G	248
34+20	23+50	1070	Inbound	SKT-350 Type G	SKT-350 Type G	4
24+90 21+50	20+30	120	Outbound	Type G	Type G	21
12+50	09+90	260	Outbound	SKT-350 Type G	Modified A-1 w/Rubrail	
11+70	10+50	120	Inbound	Modified A-1 w/Rubrail Type G	Type G Modified A-1 w/Rubrail	
09+10	07+20	190	Outbound	Modified A-1 w/Rubrail	Type G	
08+00	07+00	100	Inbound	Modified A-1 w/Rubrail	Modified A-1 w/Rubrail	

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
DRAWN BY		
TRACED BY		
DESIGNED BY		
CHECKED BY		
NOTED BY		
DATE		

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GUARDRAIL SCHEDULE

HAWAII BELT ROAD RESURFACING
Pepeekeo to Hakalau
Federal Aid Project No. NH-019-2(067)

Scale: None Date: March, 2014

SHEET No. 2 OF 2 SHEETS