ROAD	STATE	PROJECT	FISCAL	SHEET	TOTAL
DIST. NO.		NUMBER	YEAR	NO.	SHEETS
HAWAII	HAW.	220A-01-03M	2003	12	37

			ONTINGATION OF THE PROPERTY OF THE BEAUTIFUL AND AN AREA STATE OF THE	GUARDRAIL SCHEDULE		
STA TION		OFFSET FROM RD. Q		GUARDRAIL TYPE	LENGTH	REMARKS
FROM	TO	LEFT	RIGHT		(L.F.)	
3+11 2+77	3+48.5 3+14.5			End treatment, Type Fleat-350	37.5	Guardrail 1
7 <i>+48.5</i> 3+14.5	3+83.5 4+14.5		•	Type 3 - Strong Post w-Beam	35 100	Guardrail 1
3+83.5 4+14.5	4+21 4+27.0		•	End treatment, Type Fleat 350 G1-1d	37.5	Guardrail 1
3+64	3+71	•		Terminal Section, Type G1-1d	12.5	Guardrail 2
3+ <i>71</i>	##25.5 6+71.0	•		Type 3 - Strong Post w-Beam	54.5 300	Guardrail 2
1 <u>+25.5</u> 6+71.0	4+63 6+90.0			End treatment, Type Fleat 350 G1-1d	37.5	Guardrail 2
+17 7+44.5	8+54.5 7+57.0	•		End treatment, Type Fleat=350 G1-1d	37.5	Guardrail 3
1+44.5 +54.5	8+82	•		Type 3 — Strong Post w—Beam	27.5 125.0	Guardrail 3
3+54.5 7+57.0 8+82	8#89 8+92.0	•		Terminal Section, Type G1-1d	12.5	Guardrail 3
2+67	12+74	•		Terminal Section, Type G1-1d	12.5	Guardrail 4
12+68.0 12+74	12+74 12+80.0 14+00.5 14+05.0 14+38	•		Type 3 — Strong Post w—Beam	126.5 125.0	Guardrail 4
12+80.0 <i>4+00.5</i> 14+05.0	14 + 05.0 14 + 38 14 + 43.0	•		End treatment, Type Fleat-350	37.5	Guardrail 4

	GUARDRAIL TOTALS						
Item No.	Pay Item	Estimated Qty.					
606.3111	Type 3 — Strong Post W—Beam	246 L.F. 6 50					
606.3113	End Treatment, Type FLEAT—350 (\$\frac{2}{5}\) Each)	187.5 L.F. 75.0					
606.3114	Terminal Section, Type G1−1d (\(\frac{\cdate}{\decorate}\)Each)	37.5 L.F. 75. 0					

AL SURVEY PLOTTED BY DATE DRAWN BY " TRACED BY " DESIGNED BY " " QUANTITIES BY " " "



STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

GUARDRAIL SCHEDULE

AKAKA FALLS ROAD RESURFACING
Hawaii Belt Road to Honomu Town
Project No. 220A-01-03M

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION MITSUNAGA & ASSOCIATES

Scale: As Noted

SHEET No.

 Voted
 Date: April 2003

 T No.
 1 OF 1 SHEETS