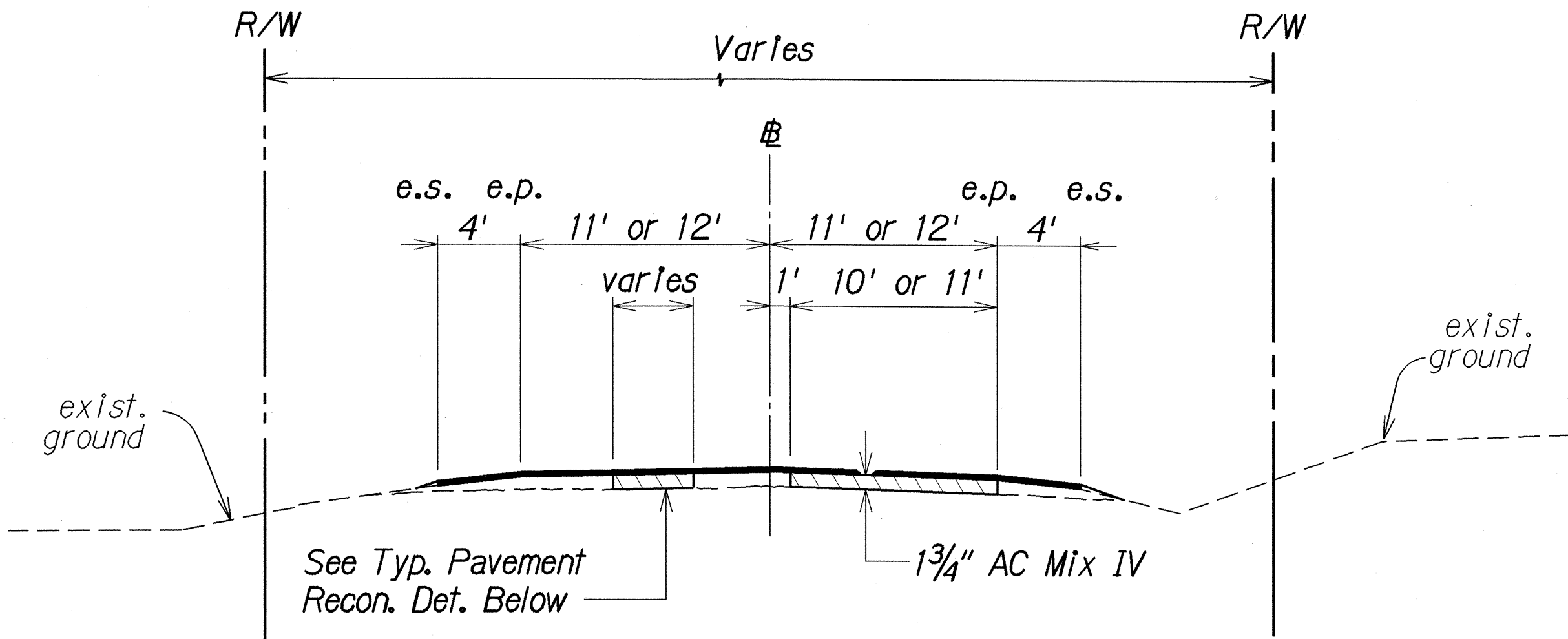
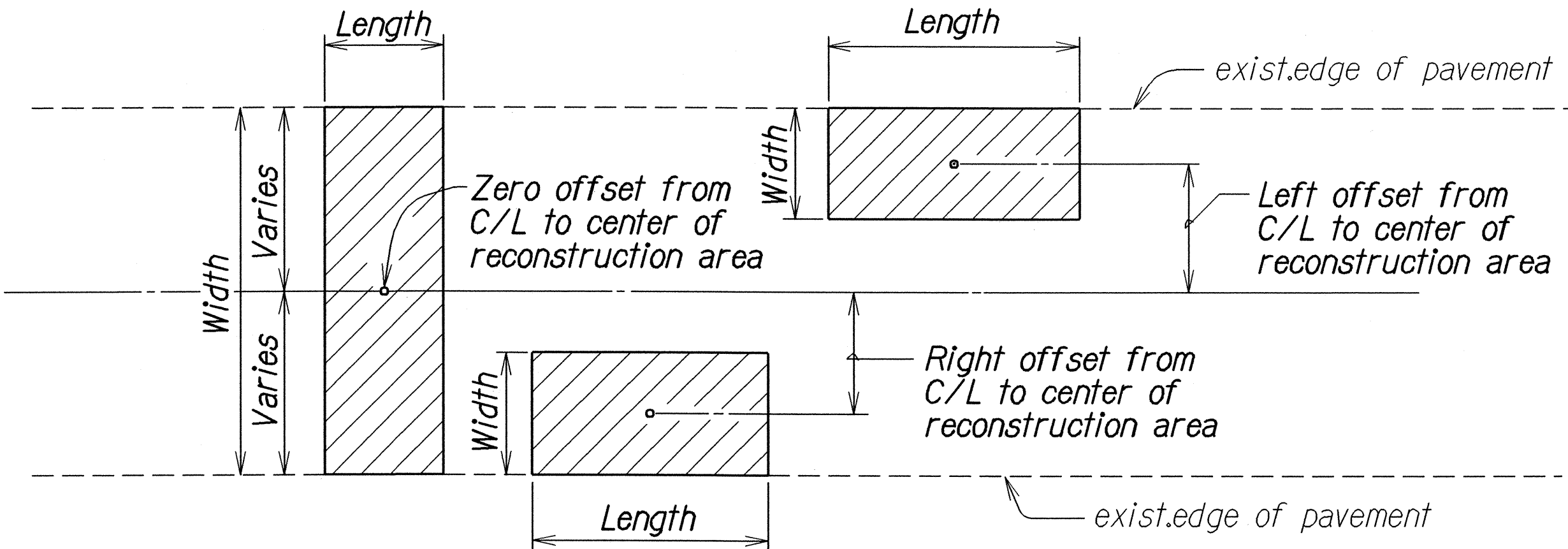


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	220A-01-02M	2002	19	49



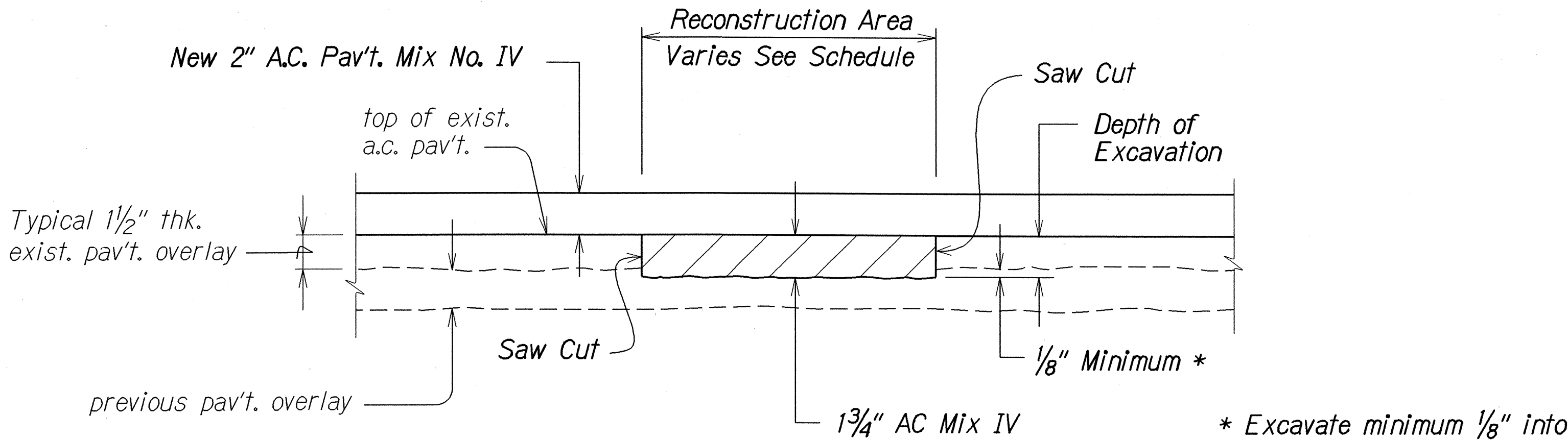
TYPICAL PAVEMENT RECONSTRUCTION SECTION
Not To Scale



TYPICAL PLAN
Not To Scale

NOTES

- Pavement reconstruction shall be paid under pay items for Asphaltic Concrete Mix No. IV, Item No. 401.0400, and Excavation for Reconstruction of Weakened Pavement Areas, Item No. 651.0100.
- Tack coat all exposed asphalt surfaces prior to paving.



A.C. PAVEMENT RECONSTRUCTION DETAIL
Not To Scale

* Excavate minimum 1/8" into previous pav't overlay.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
147484000	TRACED BY	
147484000	CHECKED BY	
147484000	QUANTITIES BY	
147484000	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**RECONSTRUCTION AREA
SCHEDULE AND DETAILS**
AKAKA FALLS ROAD RESURFACING
HONOLULU TOWN TO AKAKA FALLS
PROJECT NO. 220A-01-02M

Scale: As Shown
SHEET No. 1 OF 2 SHEETS

Date: April, 2002

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	220A-01-02M	2002	20	49

RECONSTRUCTION AREA SCHEDULE							
PROJECT NO.	STATION		OFFSET FROM RD. C TO CENTER RECON. AREA (L.F.)		LENGTH (L.F.)	WIDTH (L.F.)	APPROX. AREA (SQ. FT.)
	FROM	TO	LEFT	RIGHT			
1416	-0+37	2+55	7.5		292.0	10.0	2920.0
	6+80	7+21	3.5		41.0	6.0	246.0
A-220-01-61	9+08	14+82	5.0		574.0	10.0	5740.0
	20+95	21+22	3.6		27.0	7.1	191.7
	21+60	26+30	5.0		470.0	10.0	4700.0
	27+45	27+60	3.5		15.0	6.0	90.0
	27+92	28+19	3.0		27.0	6.0	162.0
	30+45	30+90	3.0		45.0	6.0	270.0
	35+63	35+98	3.0		35.0	6.0	210.0
1416	3+50	7+00	5.0		350.0	10.0	3500.0
	8+65	8+95	3.0		30.0	6.0	180.0
	12+45	13+25	3.0		80.0	6.0	480.0
	17+81	21+66	5.0		385.0	10.0	3850.0
A-220-01-64	43+45	43+90	4.0		45.0	6.0	270.0
	50+60	51+35	3.5		75.0	6.0	450.0
	51+35	52+25	6.7		90.0	11.3	1017.0
	52+25	56+60	5.0		435.0	6.0	2610.0
	58+30	58+55	7.0		25.0	6.0	150.0
	58+75	62+35	3.5		360.0	6.0	2160.0
	63+10	64+25	6.0		115.0	6.0	690.0
	64+25	67+40	5.0		315.0	11.0	3465.0
	70+45	71+35	5.0		90.0	6.0	540.0
	74+00	74+75	5.0		75.0	6.0	450.0
	76+15	77+00	5.0		85.0	6.0	510.0
	77+50	78+75	6.5		125.0	11.0	1375.0
	78+75	80+50	3.0		175.0	6.0	1050.0
	82+80	84+75	5.0		195.0	6.0	1170.0
	86+00	86+60	6.4		60.0	10.8	648.0
	87+20	89+78	3.5		258.0	6.0	1548.0
	92+00	92+50	5.0		50.0	6.0	300.0
	93+70	94+50	4.0		80.0	6.0	480.0
	97+05	98+55	4.0		150.0	6.0	900.0
	98+55	98+82	3.0		27.0	6.0	162.0

PROJECT NO.	STATION		OFFSET FROM RD. C TO CENTER RECON. AREA (L.F.)		LENGTH (L.F.)	WIDTH (L.F.)	APPROX. AREA (SQ. FT.)
	FROM	TO	LEFT	RIGHT			
A-220-01-64	98+82	99+69	3.0		87.0	6.0	522.0
	99+69	100+00	4.5		31.0	9.0	279.0
	100+00	100+82	6.0		82.0	6.0	492.0
	100+82	102+20	3.0		138.0	6.0	828.0
	102+20	102+50	5.8		30.0	11.6	348.0
	102+50	103+13	3.0		63.0	6.0	378.0
	103+13	105+00	3.5		187.0	6.0	1122.0
220A-02-72	24+80	23+40		3.0	140.0	6.0	840.0
	21+50	20+75		6.0	75.0	6.0	450.0
	7+25	7+05		6.5	20.0	11.0	220.0
	2+60	1+60		5.0	100.0	8.0	800.0
SUBTOTAL							48,764
1416	0+00	7+50		6.0	750.0	10.0	7500.0
A-220-01-61	7+50	<u>37+00</u> 0+19.63		6.0	2950.0	10.0	29500.0
1416	<u>37+00</u> 0+19.63	21+50		6.5	2130.37	11.0	23,434.07
A-220-01-64	21+50	<u>47+15.32</u> 47+26.32		6.5	2565.32	11.0	28,218.52
	<u>47+15.32</u> 47+26.32	<u>105+01.06</u> 25+69.90		6.5	5774.74	11.0	63,522.14
220A-02-72	<u>105+01.06</u> 25+69.90	0+00	6.5		2569.90	11.0	28,268.9
SUBTOTAL							180,444
TOTAL							229,208

PAVEMENT RECONSTRUCTION	
Pay Item	Estimated Qty.
401.0400 Asphaltic Concrete Mix No. IV	2,608 Tons
651.0100 Exc. for Recon. of Weakened Pav't Areas	25,468 S.Y.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
QUANTITIES BY	TRACED BY	
CHECKED BY	QUANTITIES BY	
No. <u>Re-lik</u>	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

RECONSTRUCTION AREA
SCHEDULE AND DETAILS
AKAKA FALLS ROAD RESURFACING
HONOLULU TOWN TO AKAKA FALLS
PROJECT NO. 220A-01-02M

Scale: As Shown Date: April, 2002

SHEET No. 2 OF 2 SHEETS