

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-083-1(41)	2000	38	90

UTILITY ADJUSTMENT SCHEDULE (KAMEHAMEHA HIGHWAY SOUTHBOUND LANES)

SOUTHBOUND BASELINE STATION	WATER MANHOLE FRAME & COVER (WMH)		WATER VALVE BOX FRAME & COVER (WV)		WATER METER BOX FRAME & COVER (WM)		STORM DRAIN M.H. FRAME & COVER (DMH)		C & C SURVEY MONUMENT (MON)		HTCO FRAME & COVER		HECO FRAME & COVER		SEWER M.H. FRAME & COVER (SMH)	
	OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET	
	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
0+50 to 1+00		1		1												
1+00 to 1+50				1												
1+50 to 2+00																
2+00 to 2+50																
2+50 to 3+00																
3+00 to 3+50																
3+50 to 4+00			1													
4+00 to 4+50			1													
4+50 to 5+00																
5+00 to 5+50																
5+50 to 6+00																
6+00 to 6+50	1															
6+50 to 7+00	1															
7+00 to 7+50	1															
7+50 to 8+00																
8+00 to 8+50																
8+50 to 9+00	1															
9+00 to 9+50																
9+50 to 10+00																
10+00 to 10+50																
10+50 to 11+00	1		1													
11+00 to 11+50								1								
11+50 to 12+00							1									
12+00 to 12+50																
12+50 to 13+00																
13+00 to 13+50			3													1
13+50 to 14+00																
14+00 to 14+50																
14+50 to 15+00	1															
15+00 to 15+50																1
15+50 to 16+00																1
16+00 to 16+50	2															
16+50 to 17+00																1
17+00 to 17+50																
17+50 to 18+00			2													
18+00 to 18+50																
18+50 to 19+00																
19+00 to 19+50																
19+50 to 20+00																
20+00 to 20+50																
20+50 to 21+00				3					1							
21+00 to 21+50																
21+50 to 22+00			3													
22+00 to 22+50			1	3												
22+50 to 23+00																
23+00 to 23+50																
23+50 to 24+00																
24+00 to 24+50																
24+50 to 25+00																

SURVEY PLOTTED BY _____ DATE _____

DRAWN BY _____

TRACED BY _____

NOTED BY _____

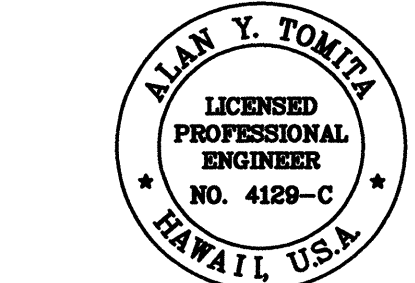
QUANTITIES BY _____

CHECKED BY _____

ORIGINAL PLAN

NOTE BOOK

No. _____



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

Alan Y. Tomita

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

UTILITY ADJUSTMENT SCHEDULE

KAMEHAMEHA HIGHWAY RESURFACING
Kaneohe Bay Drive to Kahiko Street
F. A. Project No. NH-083-1(41)

Scale: None Date: June, 1999

SHEET No. 1 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-083-1(41)	2000	39	90

UTILITY ADJUSTMENT SCHEDULE (KAMEHAMEHA HIGHWAY SOUTHBOUND LANES)

SOUTHBOUND BASELINE STATION	WATER MANHOLE FRAME & COVER (WMH)		WATER VALVE BOX FRAME & COVER (WV)		WATER METER BOX FRAME & COVER (WM)		STORM DRAIN M.H. FRAME & COVER (DMH)		C & C SURVEY MONUMENT (MON)		HTCO FRAME & COVER		HECO FRAME & COVER		SEWER M.H. FRAME & COVER (SMH)	
	OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET	
	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
25+00 to 25+50																
25+50 to 26+00			5													
26+00 to 26+50																
26+50 to 27+00																
27+00 to 27+50																
27+50 to 28+00	1															
28+00 to 28+50															1	
28+50 to 29+00	1															
29+00 to 29+50																
29+50 to 30+00																
30+00 to 30+50		1														1
30+50 to 31+00				1												
31+00 to 31+50																1
31+50 to 32+00																
32+00 to 32+50																
32+50 to 33+00																
33+00 to 33+50																1
33+50 to 34+00																
34+00 to 34+50			2													
34+50 to 35+00																
35+00 to 35+50			2													
35+50 to 36+00		1														1
36+00 to 36+50																
36+50 to 37+00			2													
37+00 to 37+50																
37+50 to 38+00			1													
38+00 to 38+50																
38+50 to 39+00																
39+00 to 39+50	1															
39+50 to 40+00																
40+00 to 40+50																
40+50 to 41+00			1													
41+00 to 41+50													1			
41+50 to 42+00	3															1
42+00 to 42+50	1															
42+50 to 43+00																
43+00 to 43+50																
43+50 to 44+00																
44+00 to 44+50		1	1													
44+50 to 45+00																
45+00 to 45+50																
45+50 to 46+00																
46+00 to 46+50																
46+50 to 47+00																
47+00 to 47+50																
47+50 to 48+00			1													
48+00 to 48+50																
48+50 to 49+00		1														

SURVEY PLOTTED BY _____ DATE _____

DRAWN BY _____

TRACED BY _____

NOTED BY _____

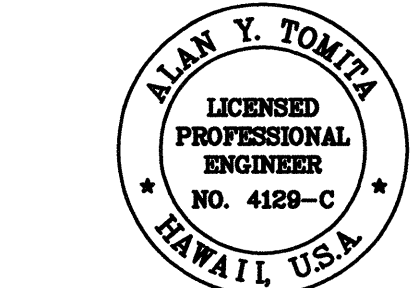
QUANTITIES BY _____

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ORIGINAL PLAN

NOTE BOOK

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Alan Y. Tomita

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

UTILITY ADJUSTMENT SCHEDULE

KAMEHAMEHA HIGHWAY RESURFACING
Kaneohe Bay Drive to Kahiko Street
F. A. Project No. NH-083-1(41)

Scale: None Date: June, 1999

SHEET No. 2 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-083-1(41)	2000	40	90

UTILITY ADJUSTMENT SCHEDULE (KAMEHAMEHA HIGHWAY SOUTHBOUND LANES)																
SOUTHBOUND BASELINE STATION	WATER MANHOLE FRAME & COVER (WMH)		WATER VALVE BOX FRAME & COVER (WV)		WATER METER BOX FRAME & COVER (WM)		STORM DRAIN M.H. FRAME & COVER (DMH)		C & C SURVEY MONUMENT (MON)		HTCO FRAME & COVER		HECO FRAME & COVER		SEWER M.H. FRAME & COVER (SMH)	
	OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET	
	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
49+00 to 49+50																
49+50 to 50+00																
50+00 to 50+50																
50+50 to 51+00																
51+00 to 51+50			1													
51+50 to 52+00																
52+50 to 53+00																
53+00 to 53+50																
53+50 to 54+00																
54+00 to 54+50																
54+50 to 55+00	1		1	1			1									
55+00 to 55+50								1**								
55+50 to 56+00			1*													
56+00 to 56+50																
56+50 to 57+00																
57+00 to 57+50																
57+50 to 58+00																
58+00 to 58+50																1
58+50 to 59+00													1		1	
SUBTOTAL S.B.	16	5	29	10	0	0	2	2	0	1	0	0	1	1	0	12

Note:

- * presents a water air valve.
** presents a catch basin manhole.

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

ALAN Y. TOMITA

LICENSED
PROFESSIONAL
ENGINEER
NO. 4129-C

HAWAII, U.S.A.

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OR UNDER MY SUPERVISION.

Alan Y. Tomita

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

UTILITY ADJUSTMENT SCHEDULE

KAMEHAMEHA HIGHWAY RESURFACING
Kaneohe Bay Drive to Kahiko Street
F. A. Project No. NH-083-1(41)

Scale: NoneDate: June, 1999

SHEET No. 3 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-083-1(41)	2000	41	90

UTILITY ADJUSTMENT SCHEDULE (KAMEHAMEHA HIGHWAY NORTHBOUND LANES)

NORTHBOUND BASELINE STATION	WATER MANHOLE FRAME & COVER (WMH)		WATER VALVE BOX FRAME & COVER (WV)		WATER METER BOX FRAME & COVER (WM)		STORM DRAIN M.H. FRAME & COVER (DMH)		C & C SURVEY MONUMENT (MON)		HTCO FRAME & COVER		HECO FRAME & COVER	
	OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET	
	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
36+40 to 37+00														
37+00 to 37+50														
37+50 to 38+00														
38+00 to 38+50														
38+50 to 39+00										1				
39+00 to 39+50	2													
39+50 to 40+00														
40+00 to 40+50														
40+50 to 41+00														
41+00 to 41+50														
41+50 to 42+00														
42+00 to 42+50														
42+50 to 43+00														
43+00 to 43+50														
43+50 to 44+00														
44+00 to 44+50														
44+50 to 45+00														
45+00 to 45+50														
45+50 to 46+00														
46+00 to 46+50														
46+50 to 47+00														
47+00 to 47+50														
47+50 to 48+00														
48+00 to 48+50														
48+50 to 49+00														
49+00 to 49+50	1													
49+50 to 50+00														
50+00 to 50+50										1				
50+50 to 51+00														
51+00 to 51+50														
51+50 to 52+00														
52+00 to 52+50														
52+50 to 53+00														
53+00 to 53+50														
53+50 to 54+00	1													
54+00 to 54+50														
54+50 to 55+00														
55+00 to 55+50														
55+50 to 56+00														
56+00 to 56+50														
56+50 to 57+00														
57+00 to 57+50														
57+50 to 58+00														
58+00 to 58+50														
58+50 to 59+00														
59+00 to 59+50														
59+50 to 60+00														
60+00 to 60+50														

ORIGINAL PLAN	SURVEY PLOTTED BY _____	DATE _____
NOTE BOOK	DRAWN BY _____	
	TRACED BY _____	
	QUANTITIES BY _____	
	CHECKED BY _____	
	No. _____	



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OR UNDER MY SUPERVISION.

Alan Y. Tomita

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

UTILITY ADJUSTMENT SCHEDULE

KAMEHAMEHA HIGHWAY RESURFACING
Kaneohe Bay Drive to Kahiko Street
F. A. Project No. NH-083-1(41)

Scale: None Date: June, 1999

SHEET No. 4 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-083-1(41)	2000	42	90

UTILITY ADJUSTMENT SCHEDULE (KAMEHAMEHA HIGHWAY NORTHBOUND LANES)

NORTHBOUND BASELINE STATION	WATER MANHOLE FRAME & COVER (WMH)		WATER VALVE BOX FRAME & COVER (WV)		WATER METER BOX FRAME & COVER (WM)		STORM DRAIN M.H. FRAME & COVER (DMH)		C & C SURVEY MONUMENT (MON)		HTCO FRAME & COVER		HECO FRAME & COVER	
	OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET	
	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
60+50 to 61+00														
61+00 to 61+50														
61+50 to 62+00														
62+00 to 62+50														
62+50 to 63+00														
63+00 to 63+50														
63+50 to 64+00														
64+00 to 64+50														
64+50 to 65+00														
65+00 to 65+50														
65+50 to 66+00														
66+00 to 66+50														
66+50 to 67+00														
67+00 to 67+50														
67+50 to 68+00														
68+00 to 68+50														
68+50 to 69+00														
69+00 to 69+50														
69+50 to 70+00														
70+00 to 70+50														
70+50 to 71+00														
71+00 to 71+50														
71+50 to 72+00														
72+00 to 72+50														
72+50 to 73+00														
73+00 to 73+50														
73+50 to 74+00														
74+00 to 74+50									1	1				
74+50 to 75+00														
75+00 to 75+50														
75+50 to 76+00														
76+00 to 76+50														
76+50 to 77+00														
77+00 to 77+50														
77+50 to 78+00														
78+00 to 78+50														
78+50 to 79+00														
79+00 to 79+50														
79+50 to 80+00										1				
80+00 to 80+50														
80+50 to 81+00														
81+00 to 81+50														
81+50 to 82+00														
82+00 to 82+50														
82+50 to 83+00														
83+00 to 83+50														
83+50 to 84+00														
84+00 to 84+50														
84+50 to 85+00														
85+00 to 85+50														

SURVEY PLOTTED BY _____ DATE _____

DRAWN BY _____

TRACED BY _____

QUANTITIES BY _____

CHECKED BY _____

ORIGINAL PLAN

NOTE BOOK

No. _____

ALAN Y. TOMITA

LICENSED PROFESSIONAL ENGINEER

NO. 4129-C

HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Alan Y. Tomita

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

UTILITY ADJUSTMENT SCHEDULE

KAMEHAMEHA HIGHWAY RESURFACING

Kaneohe Bay Drive to Kahiko Street

F. A. Project No. NH-083-1(41)

Scale: None

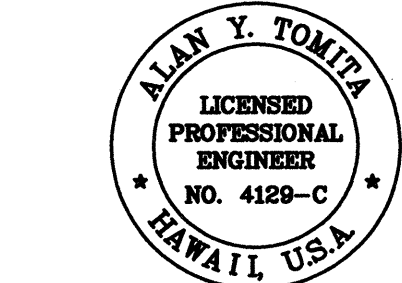
Date: June, 1999

SHEET No. 5 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-083-1(41)	2000	43	90

UTILITY ADJUSTMENT SCHEDULE (KAMEHAMEHA HIGHWAY NORTHBOUND LANES)														
NORTHBOUND BASELINE STATION	WATER MANHOLE FRAME & COVER (WMH)		WATER VALVE BOX FRAME & COVER (WV)		WATER METER BOX FRAME & COVER (WM)		STORM DRAIN M.H. FRAME & COVER (DMH)		C & C SURVEY MONUMENT (MON)		HTCO FRAME & COVER		HECO FRAME & COVER	
	OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET	
	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
85+50 to 86+00														
86+00 to 86+50														
86+50 to 87+00														
87+00 to 87+50														
87+50 to 88+00														
88+00 to 88+50														
88+50 to 89+00														
89+00 to 89+50														
89+50 to 90+00														
90+00 to 90+50														
90+50 to 91+00														
91+00 to 91+50														
91+50 to 92+00														
92+00 to 92+50									1				1	
92+50 to 93+00	1													
93+00 to 93+50														
93+50 to 94+00														
94+00 to 94+50														
94+50 to 95+00														
95+00 to 95+50														
95+50 to 96+00														
96+00 to 96+40														
SUBTOTAL N.B.	5	0	0	0	0	0	0	0	2	4	0	0	1	0

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



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Alan Y. Tomita

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

UTILITY ADJUSTMENT SCHEDULE

KAMEHAMEHA HIGHWAY RESURFACING
Kaneohe Bay Drive to Kahiko Street
F. A. Project No. NH-083-1(41)

Scale: None Date: June, 1999

SHEET No. 6 OF 6 SHEETS