

SURVEY PLOTTED BY
DATE
DRAWN BY
DESIGNED BY
NOTED BY
CHECKED BY

ORIGINAL
PLAN
NOTE BOOK
No.

	Type I (10') Traffic Signal Standard	Type II Traffic Signal Standard w/ 40' Mastarm	Type II Traffic Signal Standard w/ 30' Mastarm	Type II Traffic Signal Standard w/ 25' Mastarm	Type II Traffic Signal Standard w/ 20' Mastarm	Type III Traffic Signal Std. w/30' Mastarm, Highway Lighting Bracket & arm Foundation	Traffic Signal Head, 12 Inches, Red, Yellow, Green	Traffic Signal Head, 12 Inches, Red, Yellow, Green Arrow (Vertical)	Traffic Signal Head, 12 Inches, Red, Yellow, Green Arrow (Left)	Traffic Signal Head, 12 Inches Programmed Visibility, Red, Yellow, Green Arrow (Left)	Pedestrian Signal Head, 12 Inches, Don't Walk	Traffic Signal Head, 12 inches Programmed Visibility, Red, Yellow, Green Arrow (Vertical)	Slipfitter Mounting, Type I, 1-Way, (1V-3S) w/ Slipfitter	Slipfitter Mounting, Type IA, 1-Way, (1V-3S) w/ Slipfitter for Programmed Visibility Head	Slipfitter Mounting, Type I, 1-Way, (1V-1S "DW") w/ Slipfitter	Slipfitter Mounting, Type I, 2-Way (2V-3S) w/ Slipfitter	Slipfitter Mounting, Type I, 2-Way (2V-3S) w/ Slipfitter for one Standard Head And one Programmed Visibility Head	Slipfitter Mounting, Type II, 2-Way (2V-1S "DW") w/ Slipfitter	Slipfitter Mounting, Type III, 3-Way (3V-3S) w/ Slipfitter	Slipfitter Mounting, Type III, 3-Way, (3V-3S) w/ Slipfitter for two Standard Heads and one Programmed Visibility Head	Bracket Mounting, Type IV, 1-Way, (1V-3S) w/ Pipe Brackets and Pole Plates	Bracket Mounting, Type IV, 1-Way, (1V-3S) w/ Pipe Brackets and Pole Plates for Programmed Visibility Head	Bracket Mounting Type IV, 1-Way (1V-1S "DW") w/ Pipe Brackets and Pole Plates	Bracket Mounting, Type V, 2-Way, (2V-3S) w/ Pipe Brackets and Pole Plates	Bracket Mounting, Type V, 2-Way, (2V-3S) w/ Pipe Brackets, and Pole Plates for one Standard Head and Programmed Visibility Head	Bracket Mounting, Type V, 2 Way, (2V-1S, "DW") w/ Pipe Brackets and Pole Plates	Mastarm Mounting, Type VI, 1-Way, (1V-3S) w/ Mastarm Connection	Mastarm Mounting, Type VI, 1-Way, (1V-3S) w/ Mastarm Connection for Programmed Visibility Head	Proposal Schedule			
ALA MOANA - ENA RD.		2*					2	4		2	6						2						2		2*		2		4	2	B	
ALA MOANA - HOBRON LANE							4	2	1	2	8		6							1			1	4	1*		2				B	
NIMITZ - FORT ST.			1*	1*			1*	6	2		6	3	3				1					2	2			1	2		2	1	E	
NIMITZ - RIVER ST.	1		1*				3*	2			2		2									1	2	1*				2			E	
NIMITZ - PACIFIC (MAKAI)			1*				3*	1			6					1							2	1*			2		2		E	
NIMITZ - PACIFIC (MAUKA)			1*				5*	5			6					1			2				2	1*			2		2		E	
NIMITZ - HAWAIIAN PINE GATE			2*				6*	1			8*		2							1		2	2					3	4		E	
NIMITZ - WAIKAKAMILO			1*			1	5*		2	2*	8*			2		2								2*		4	4		4		F	
NIMITZ - KALIHI ST.				2*			4*		2	2*	8*					3							2		1*		4	4		4		F
NIMITZ - MOKAUEA				1*		1	4*	1	2	2*	8*			1		2							1		2*		4	4		4		F
NIMITZ - PUUHALE									2*	6							2						2				2				F	
NIMITZ - SAND ISLAND			2*					3	4	1*	6		2		1						1	2		1			2		4		F	
KAM HWY - HALAWA GATE	6		1*				4*	1	2	2*	12				2	1	1	1	3				6			1	1		1		D	
KAM HWY - HONOMANU ST.	1		2*				5*		2	2*	8*		1		1	1	2		1			1	1	1*		3		2			D	
KAM HWY - WAIMANO HOME RD.			2*				6	2	2	2*	6					2	2						2	2*		2		4*			D	
FARRINGTON - KUNIA									2	1*			1	1		1															D	
WILIKINA - KUNIA					1*		4		2	1*	6		2			2							4			1	1		1		D	
VINEYARD - PALAMA							6		2	2*	12		4			2	2						4				4				A	
VINEYARD - PUA							2	1		1*	12		1			1				1							6				A	
VINEYARD - LILIHA			3			1	6	2	2		12		2	1		2						3	1	4				2		8*	A	
LIKELIKE - KULA KOLEA											2												2								C	
LIKELIKE - KAM HWY			4					3		4*	8			4										4*		4		8*			C	
KAM HWY - PALI HWY							3		1	2*	4					1	1				1		2	2*		1					C	
KALANIANA'OLE-KAILUA RD							4		2	2*	6		2			2	2						2				2				C	
KALANIANA'OLE - E. HALEMAUMAU	1										4							1					2								B	
KALANIANA'OLE - AINA KOA AVE									2	1	7		1			1	1							1			3				B	
KAM HWY - MAKALAPA GATE							3		1	2*	8					1	2				2					4					D	
TOTAL	9	2	21	4	1	3	80	34	33	35	185	3	29	9	4	26	18	2	7	4		13	5	49	20	3	62	56	3			
*EQUIPMENT FURNISHED BY STATE		2	21	4	1		40			30	40													20			20			20		
EQUIPMENT FURNISHED BY CONTRACTOR	9	-	-	-	-	3	40	34	33	5	145	3	29	9	4	26	18	2	7	4		13	5	49	20	3	62	56	3			

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-75	1978	3	79

12-15-77	Furnished Equip. Designation
DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
UPGRADING TRAFFIC SIGNALS
AT VARIOUS INTERSECTIONS
PARTIAL EQUIPMENT LIST
PROJ. NO. HWY-0-03-75
NO SCALE
DATE: APRIL, 1977
SHEET NO. 1 OF 2 SHEETS

ADD 3

ORIGINAL PLAN

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No.

	Pedestrian Pushbutton w/RIO-4a (L) Sign	Pedestrian Pushbutton w/RIO-4a (R) Sign	Pedestrian Pushbutton w/RIO-4a (L,R) Sign		New 12" Green Arrow (Vertical) Lens For Existing Traffic Signal Head	New 12" Green Ball Lens For Existing Traffic Signal Head	
ALA MOANA - ENA RD.	4	2					
ALA MOANA - HOBSON LANE	2	4	1		2		
NIMITZ - FORT ST.	2	2	1				
NIMITZ - RIVER ST.	1	1					
NIMITZ - PACIFIC (MAKAI)	3	3					
NIMITZ - PACIFIC (MAUKA)	3	3					
NIMITZ - HAWAIIAN PINE GATE	5	1	1				
NIMITZ - WAIKAKAMILO	4	4					
NIMITZ - KALIHI ST.	5	3					
NIMITZ - MOKAUEA	7	1					
NIMITZ - PUUHALE	3	3				2	
NIMITZ - SAND ISLAND	3	1	1				
KAM HWY - HALAWA GATE	4	4	2				
KAM HWY - HONOMANU ST.	4	2	1				
KAM HWY - WAIMANO HOME RD.	3	3					
FARRINGTON - KUNIA							
WILIKINA - KUNIA	4	2			2		
VINEYARD - PALAMA	4	4	2		2		
VINEYARD - PUA	6	2	2		1		
VINEYARD - LILIHA	3	5	2				
LIKELIKE - KULA KOLEA	1	1				1	
LIKELIKE - KAM HWY	4	4			5		
KAM HWY - PALI HWY	1	3			1		
KALANIANA'OLE - KAILUA RD	3	3					
KALANIANA'OLE - E. HALEMAUMAU	4						
KALANIANA'OLE - AINA KOA AVE	4	2	1				
KAM HWY - MAKALAPA GATE	4	4					
TOTAL	91	67	14		13	3	
EQUIPMENT FURNISHED BY CONTRACTOR	91	67	14		13	3	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-75	1978	4	79

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

UPGRADING TRAFFIC SIGNALS
AT VARIOUS INTERSECTIONS

EQUIPMENT LIST

PROJ. NO. HWY-0-03-75

NO SCALE DATE: APRIL, 1977

SHEET No. 2 OF 2 SHEETS