

TABULATION OF BIDS
FOR INSTALLATION OF TRAFFIC SIGNAL SYSTEM
AT INTERSECTION OF FEDERAL AID ROUTE NO. 1 AT PUULOA ROAD
FEDERAL AID PROJECT NO. F 9(34), UNIT 5
DISTRICT OF HONOLULU, ISLAND OF OAHU
JOB NO. 5530

(Opened Thursday, July 19, 1951)

First Advertised in Honolulu Star-Bulletin
Issue of July 5, 1951

Item No.	Item	Unit Used	Quantity	J. M. TANAKA		JAS. W. GLOVER, LTD.		WALKER-MOODY CONSTR. CO., LTD.		GILBERT D. KOBATAKE		HAWAIIAN DREDGING CO., LTD.		TERRITORY OF HAWAII	
				Bid Bond \$2,500.00 + 2% of Amount Bid Over \$50,000.00		Bid Bond - \$4,000.00		Bid Bond \$2,500.00 + 2% of Amount Bid Over \$50,000.00		Bid Bond - \$4,000.00		Bid Bond - \$3,500.00			
				Price	Amount	Price	Amount	Price	Amount	Price	Amount	Price	Amount	Price	Amount
11A	Moving Light Poles	each	2	\$ 247.25	\$ 494.50	\$ 330.00	\$ 660.00	\$ 250.00	\$ 500.00	\$ 430.00	\$ 860.00	\$ 80.00	\$ 160.00	\$ 250.00	\$ 500.00
13	Unclassified Excavation	c. y.	3,250	2.75	8,937.50	4.30	13,975.00	3.45	11,212.50	5.50	17,875.00	3.52	11,440.00	1.00	3,250.00
14(1)	Unclassified Excavation for Structures other than in Bridges	c. y.	25	8.00	200.00	11.50	287.50	5.60	140.00	7.50	187.50	10.40	260.00	3.00	75.00
26	Reshaping Road Surface	sq. yd.	1,200	0.35	420.00	0.40	480.00	1.12	1,344.00	1.35	1,620.00	0.50	600.00	0.25	300.00
27	Sprinkling	M gal.	180	3.00	540.00	3.00	540.00	6.50	1,170.00	3.00	540.00	4.00	720.00	2.50	450.00
29(1)	Fine Select Borrow Base Course	c. y.	2,200	3.00	6,600.00	5.50	12,100.00	8.60	18,920.00	4.50	9,900.00	8.95	19,690.00	1.75	3,850.00
34(1)	Slow Curing Liquid Asphalt for Prime Coat	gal.	2,500	0.10	250.00	0.10	250.00	0.12	300.00	0.13	325.00	0.10	250.00	0.11	275.00
42(2)	Asphaltic Concrete Pavement, Mix No. III	ton	980	9.32	9,133.60	8.90	8,722.00	10.25	10,045.00	11.00	10,730.00	8.50	8,330.00	9.00	8,820.00
42(4)	Asphaltic Concrete Pavement, Mix No. V	ton	590	9.32	5,498.80	8.90	5,251.00	10.75	6,342.50	11.50	6,735.00	8.50	5,015.00	9.00	5,310.00
51(1)	Class A-1 Concrete other than in Bridges	c. y.	10	70.00	700.00	68.00	680.00	75.00	750.00	50.00	500.00	89.00	890.00	60.00	600.00
52(1)	Reinforcing Steel other than in Bridges	lb.	130	0.18	23.40*	0.22	28.60	0.20	26.00	0.22	28.60	0.20	26.00	0.14	18.20
58(4a)	24" Extra Strength Reinforced Concrete Culvert Pipe with Concrete Collars	lin. ft.	8	9.00	72.00	10.75	86.00	15.00	120.00	10.00	80.00	18.50	148.00	8.00	64.00
79(1)	Reset Manhole Frame and Cover	each	5	50.00	250.00	40.00	200.00	21.00	105.00	45.00	225.00	163.00	815.00	25.00	125.00
80(1a)	Type B Cast-in-place Concrete Curb	lin. ft.	870	2.50	2,175.00	2.50	2,175.00	2.80	2,436.00	2.20	1,914.00	3.00	2,610.00	2.00	1,740.00
80(1b)	Type C Cast-in-place Concrete Curb	lin. ft.	80	5.50	440.00	4.50	360.00	3.85	308.00	5.20	416.00	5.80	464.00	2.25	180.00
80(1c)	Type D Cast-in-place Concrete	lin. ft.	1,550	2.40	3,720.00	2.10	3,255.00	2.10	3,255.00	2.10	3,255.00	2.70	4,185.00	1.75	2,712.50
86	Plain Concrete Sidewalk	sq. ft.	10,200	0.45	4,590.00	0.43	4,386.00	0.45	4,590.00	0.52	5,304.00	0.58	5,916.00	0.40	4,080.00
88	Asphaltic Concrete Traffic Roll	ton	10	17.00	170.00	16.50	165.00	23.00	230.00	25.00	250.00	16.00	160.00	15.00	150.00
91(1)	Reconstructed Guard Rail	lin. ft.	80	2.00	160.00	1.95	156.00	1.50	120.00	3.90	312.00	7.85	628.00	1.00	80.00
95(1)	Reconstructed Fence	lin. ft.	210	1.50	315.00	1.25	262.50	0.90	189.00	3.90	819.00	3.20	672.00	0.50	105.00
95(2)	New Posts for Reconstructed Fence	each	10	6.00	60.00	3.90	39.00	4.00	40.00	12.00	120.00	3.30	33.00	2.00	20.00
95(3)	New Wire for Reconstructed Fence	lb.	50	0.30	15.00	0.25	12.50	0.28	14.00	1.00	50.00	0.80	40.00	0.15	7.50
111(2)	1 1/2" Electric Conduit	lin. ft.	1,150	2.30	2,645.00	2.80	3,220.00	2.30	2,645.00	2.50	2,875.00	4.90	5,635.00	1.00	1,150.00
111(3)	2" Electric Conduit	lin. ft.	380	2.50	950.00	3.50	1,330.00	2.50	950.00	3.00	1,140.00	5.20	1,976.00	1.20	456.00
111(4)	2 1/2" Electric Conduit	lin. ft.	740	3.00	2,220.00	4.10	3,034.00	3.00	2,220.00	3.60	2,664.00	5.70	4,218.00	1.40	1,036.00
111(5)	3" Electric Conduit	lin. ft.	20	3.45	69.00	4.50	90.00	3.50	70.00	4.00	80.00	6.50	130.00	1.80	36.00
112(1)	Traffic Detector Junction Box	each	6	97.00	582.00	85.00	510.00	95.00	570.00	210.00	1,260.00	250.00	1,500.00	30.00	180.00
112(2)	Pull Box	each	7	81.50	570.50	70.00	490.00	80.00	560.00	97.00	679.00	80.00	560.00	30.00	210.00
112(3)	Base for Traffic Signal Standard	each	8	49.00	392.00	95.00	760.00	50.00	400.00	130.00	1,040.00	42.00	336.00	30.00	240.00
119	Sodding Surface	sq. ft.	3,100	0.10	310.00	0.14	434.00	0.15	465.00	0.09	279.00	0.03	93.00	0.10	310.00
121	Traffic Signal System at the Lump Sum of			4,427.50	4,427.50	650.00	650.00	4,450.00	4,450.00	1,260.00	1,260.00	5,570.00	5,570.00	3,788.00	3,788.00
122	Adjusting Railroad Track	lin. ft.	775	3.50	2,712.50	1.60	1,240.00	4.50	3,487.50	5.50	4,262.50	11.12	8,618.00	2.00	1,550.00
123	Railroad Guard Rail	lin. ft.	300	1.50	450.00	1.20	360.00	0.85	255.00	3.40	1,020.00	1.20	360.00	2.50	750.00
124	Transplanting Coconut Trees	each	4	35.00	140.00	75.00	300.00	20.00	80.00	95.00	380.00	16.00	64.00	90.00	360.00
SUM OF ALL ITEMS				\$ 60,233.30*		\$ 66,489.10		\$ 78,309.50		\$ 79,035.60		\$ 92,112.00		\$ 42,778.20	

* - Corrected Figure