

BID TABULATION
PROJECT - FARRINGTON HIGHWAY WIDENING MAILIILI STREAM TO NANAKULI
(PELANAKI STREET TO MAILI POINT)
PROJECT NO. 900B-02-6B, UNIT 2
ISLAND - OAHU

DATE ADVERTISED - HONOLULU ADVERTISER JANUARY 23, 26, 28, 30 &
FEBRUARY 2, 1970
BIDS OPENED - THURSDAY, FEBRUARY 19, 1970
COMPLETION TIME - TWO HUNDRED FORTY (240) WORKING DAYS

				ROYAL CONTR. CO. LTD.		MARK CONSTR., INC.		JAS. W. GLOVER, LTD.		HAWAIIAN DREDGING & CONSTR. COMPANY		PACIFIC CONTR. INC.		URBAN CONSTR. INC. - HIRANO BROTHERS, LTD.		HIGHWAY CONSTR. CO., LTD.		J. M. TANAKA CONSTR., INC.		OKADA TRUCKING CO., LTD.		DEPT. OF TRANSPORTATION HIGHWAYS DIVISION	
ITEM NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
6.01	FIELD OFFICE (NOT TO EXCEED \$4,000.00)		L.S.	0.00	4000.00	0.00	3000.00	0.00	4000.00	0.00	4000.00	0.00	4000.00	0.00	4000.00	0.00	4000.00	0.00	4000.00	0.00	4000.00	0.00	4000.00
6.02	PROJECT SITE LABORATORY (NOT TO EXCEED \$2,000.00)		L.S.	0.00	2000.00	0.00	1500.00	0.00	2000.00	0.00	2000.00	0.00	2000.00	0.00	2000.00	0.00	2000.00	0.00	2000.00	0.00	2000.00	0.00	2000.00
11.11	REMOVING PORTION OF EXISTING MAIPALOA BRIDGE AND CHANNEL LINING		L.S.	0.00	2500.00	0.00	25000.00	0.00	3400.00	0.00	10000.00	0.00	11200.00	0.00	2000.00	0.00	10000.00	0.00	20500.00	0.00	5100.00	0.00	16500.00
12.01	REMOVING LARGE TREES	4.00	EACH	100.00	400.00	300.00	1200.00	65.00	260.00	250.00	1000.00	200.00	800.00	500.00	200.00	200.00	800.00	125.00	500.00	180.00	720.00	300.00	1200.00
13.01	ROADWAY EXCAVATION	23500.00	CU YD	4.00	94000.00	5.50	129250.00	5.15	121025.00	4.00	94000.00	7.00	164500.00	5.75	135125.00	9.00	211500.00	9.90	232650.00	16.40	385400.00	12.00	282000.00
14.01	STRUCTURE EXCAVATION OTHER THAN AT BRIDGES	2900.00	CU YD	11.10	32190.00	10.00	29000.00	22.00	63800.00	15.00	43500.00	19.00	55100.00	11.25	32625.00	15.00	43500.00	21.65	62785.00	40.00	116000.00	25.00	72500.00
14.60	STRUCTURE EXCAVATION FOR BRIDGES	62.00	CU YD	24.50	1519.00	15.00	930.00	59.00	3658.00	20.00	1240.00	25.00	1550.00	70.00	4340.00	60.00	3720.00	30.00	1860.00	129.00	7998.00	100.00	6200.00
16.01	IMPORTED BORROW	3200.00	CU YD	5.90	18880.00	2.00	6400.00	7.00	22400.00	6.00	19200.00	4.50	14400.00	4.50	14400.00	6.00	19200.00	3.20	10240.00	3.75	12000.00	6.00	19200.00
24.02	SELECT BORROW SUBBASE COURSE	10850.00	CU YD	6.81	73888.50	6.50	70525.00	7.60	82460.00	8.00	86800.00	8.70	94395.00	11.00	119350.00	8.00	86800.00	9.50	103075.00	7.50	81375.00	11.00	119350.00
24.13	CORAL SELECT BORROW FOR DRIVEWAY	330.00	CU YD	9.70	3201.00	15.00	4950.00	19.00	6270.00	8.00	2640.00	15.00	4950.00	13.50	4455.00	15.00	4950.00	15.00	4950.00	19.00	6270.00	10.00	3300.00
26.02	UNTREATED BASE	11000.00	CU YD	7.82	86020.00	7.00	77000.00	10.00	110000.00	9.00	99000.00	11.48	126280.00	13.80	151800.00	9.00	99000.00	13.60	149600.00	12.00	132000.00	14.00	154000.00
26.03	UNTREATED BASE FOR FOOTPATH	270.00	CU YD	8.50	2295.00	15.00	4050.00	15.00	4050.00	25.00	6750.00	20.00	5400.00	28.00	7560.00	10.00	2700.00	17.00	4590.00	21.00	5670.00	20.00	5400.00
29.01	BROOMING OFF	18000.00	SQ YD	.03	540.00	.03	540.00	.22	3960.00	.02	360.00	.02	450.00	.03	540.00	.03	540.00	.02	450.00	.03	540.00	.05	900.00
30.01	MEDIUM CURING LIQUID ASPHALT (MC-30) FOR PRIME COAT	14900.00	GAL	.33	4917.00	.40	5960.00	.32	4768.00	.35	5215.00	.32	4768.00	.35	5215.00	.35	5215.00	.33	4917.00	.33	4917.00	.30	4470.00
30.02	MEDIUM CURING LIQUID ASPHALT (MC-30) FOR FOOTPATH	1010.00	GAL	.33	333.30	.40	404.00	.32	323.20	.40	404.00	.32	323.20	.35	353.50	.35	353.50	.33	333.30	.33	333.30	.35	353.50
31.01	EMULSIFIED ASPHALT, MIXING TYPE (SS-1) FOR TACK COAT	2800.00	GAL	.33	924.00	.40	1120.00	.32	896.00	.35	980.00	.32	896.00	.35	980.00	.35	980.00	.33	924.00	.33	924.00	.30	840.00
32B.02	MEDIUM CURING LIQUID ASPHALT (MC-800) FOR SEAL COAT	8150.00	GAL	.39	3178.50	.40	3260.00	.38	3097.00	.40	3260.00	.38	3097.00	.40	3260.00	.40	3260.00	.39	3178.50	.39	3178.50	.40	3260.00
32B.61	CRUSHED ROCK, SIZE NO. 8, FOR SEAL COAT	420.00	TON	22.34	9382.80	22.00	9240.00	21.20	8904.00	25.00	10500.00	21.50	9030.00	22.00	9240.00	22.00	9240.00	22.00	9240.00	22.00	9240.00	30.00	12600.00
39.03	ASPHALT CONCRETE PAVEMENT, MIX NO. III	8000.00	TON	14.52	116160.00	14.00	112000.00	13.80	110400.00	16.00	128000.00	14.00	112000.00	14.50	116000.00	14.00	112000.00	14.30	114400.00	14.30	114400.00	14.00	112000.00
39.05	ASPHALT CONCRETE PAVEMENT, MIX NO. V	5760.00	TON	15.19	87494.40	15.00	86400.00	14.45	83232.00	17.00	97920.00	14.70	84672.00	15.00	86400.00	14.50	83520.00	15.00	86400.00	15.00	86400.00	14.00	80640.00
39.06	ASPHALT CONCRETE FOOTPATH	26000.00	SQ FT	.30	7800.00	.30	7800.00	.27	7020.00	.30	7800.00	.27	7020.00	.30	7800.00	.30	7800.00	.28	7280.00	.30	7800.00	.30	7800.00
46.062	CONCRETE IN MAIPALOA BRIDGE FOOTING		L.S.	0.00	3000.00	0.00	5000.00	0.00	2200.00	0.00	10000.00	0.00	1900.00	0.00	2500.00	0.00	2700.00	0.00	2500.00	0.00	2500.00	0.00	4050.00
46.063	CLASS A-1 CONCRETE IN MAIPALOA BRIDGE EXCLUDING FOOTINGS		L.S.	0.00	18000.00	0.00	20000.00	0.00	12500.00	0.00	30000.00	0.00	17700.00	0.00	12000.00	0.00	20000.00	0.00	13400.00	0.00	22300.00	0.00	26125.00
46.101	CLASS A-1 CONCRETE OTHER THAN IN BRIDGES	450.00	CU YD	125.00	56250.00	110.00	49500.00	164.00	73800.00	150.00	67500.00	118.00	53100.00	175.00	78750.00	160.00	72000.00	130.00	58500.00	131.00	58950.00	150.00	67500.00
46.201	CLASS B-1 CONCRETE OTHER THAN IN BRIDGES	70.00	CU YD	115.00	8050.00	100.00	7000.00	95.00	6650.00	100.00	7000.00	69.00	4830.00	80.00	5600.00	130.00	9100.00	80.00	5600.00	70.00	4900.00	100.00	7000.00
46P.22	PRESTRESSED CONCRETE TEES IN MAIPALOA BRIDGE		L.S.	0.00	23000.00	0.00	29498.00	0.00	22000.00	0.00	40000.00	0.00	24000.00	0.00	23476.75	0.00	20000.00	0.00	27600.00	0.00	43000.00	0.00	33312.00
48.01	REINFORCING STEEL OTHER THAN IN BRIDGES	38500.00	LB	.23	8855.00	.20	7700.00	.24	9240.00	.25	9625.00	.21	8277.50	.25	9625.00	.30	11550.00	.23	8855.00	.22	8470.00	.45	17325.00
48.62	REINFORCING STEEL IN MAIPALOA BRIDGE		L.S.	0.00	5000.00	0.00	8000.00	0.00	4600.00	0.00	5000.00	0.00	4800.00	0.00	5000.00	0.00	5000.00	0.00	5000.00	0.00	4840.00	0.00	8050.00
51.62	FURNISHING TYPE I PRESTRESSED CONCRETE PILES	690.00	LIN FT	5.03	3470.70	4.50	3105.00	10.00	6900.00	5.00	3450.00	14.00	9660.00	5.00	3450.00	5.00	3450.00	19.20	13248.00	6.00	4140.00	10.00	6900.00
51.63	DRIVING TYPE I PRESTRESSED CONCRETE PILES	610.00	LIN FT	31.28	19080.80	24.00	14640.00	12.00	7320.00	12.00	7320.00	4.00	2440.00	30.00	18300.00	30.00	18300.00	17.40	10614.00	11.00	6710.00	10.00	6100.00
51.64	BUILD UP OR EXTENSION OF PRESTRESSED CONCRETE PILES		F.A.	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00

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55.10	METAL BRIDGE RAILING	100.00	LIN FT	11.73	1173.00	10.00	1000.00	11.55	1155.00	15.00	1500.00	12.00	1200.00	11.50	1150.00	15.00	1500.00	11.60	1160.00	23.00	2300.00		20.00	2000.00	
55.20	METAL PIPE RAILING	1860.00	LIN FT	13.40	24924.00	12.00	22320.00	13.20	24552.00	15.00	27900.00	13.00	24180.00	13.50	25110.00	15.00	27900.00	13.20	24552.00	6.00	11160.00		5.00	9300.00	
55.50	CONCRETE BRIDGE PARAPET, INCLUDING END POST	120.00	LIN FT	30.00	3600.00	30.00	3600.00	35.50	4260.00	40.00	4800.00	39.00	4680.00	40.00	4800.00	50.00	6000.00	30.00	3600.00	25.00	3000.00		40.00	4800.00	
58B.034	24-INCH ASBESTOS CEMENT CULVERT PIPE, CLASS III OR 24-INCH REINFORCED CONCRETE CULVERT PIPE, CLASS III	250.00	LIN FT	12.68	3170.00	25.00	6250.00	13.50	3375.00	15.00	3750.00	13.60	3400.00	15.50	3875.00	17.00	4250.00	15.25	3812.50	14.00	3500.00		17.00	4250.00	
58B.042	30-INCH ASBESTOS CEMENT CULVERT PIPE, CLASS III OR 30-INCH REINFORCED CONCRETE CULVERT PIPE, CLASS III	320.00	LIN FT	15.97	5110.40	30.00	9600.00	17.25	5520.00	20.00	6400.00	18.10	5792.00	20.00	6400.00	23.00	7360.00	20.55	6576.00	19.00	6080.00		23.00	7360.00	
58.124	42-INCH REINFORCED CONCRETE CULVERT PIPE, CLASS III	195.00	LIN FT	23.68	4617.60	45.00	8775.00	27.50	5362.50	30.00	5850.00	28.40	5538.00	30.00	5850.00	30.00	5850.00	30.40	5928.00	31.00	6045.00		35.00	6825.00	
62.01	CEMENT RUBBLE MASONRY	70.00	CU YD	78.00	5460.00	75.00	5250.00	74.50	5215.00	70.00	4900.00	75.00	5250.00	80.00	5600.00	80.00	5600.00	77.00	5390.00	77.00	5390.00		50.00	3500.00	
67.02	CENTERLINE AND REFERENCE SURVEY MONUMENTS	13.00	EACH	50.00	650.00	100.00	1300.00	28.00	364.00	25.00	325.00	25.00	325.00	75.00	975.00	100.00	1300.00	30.00	390.00	118.00	1534.00		100.00	1300.00	
77.04	REINFORCED CONCRETE DRIVEWAYS	5900.00	SQ FT	.90	5310.00	1.20	7080.00	1.50	8850.00	1.50	8850.00	.88	5192.00	1.00	5900.00	1.25	7375.00	1.00	5900.00	1.40	8260.00		1.50	8850.00	
78.01	ASPHALTIC CONCRETE TRAFFIC ROLL	8800.00	LIN FT	1.40	12320.00	1.40	12320.00	1.35	11880.00	1.50	13200.00	1.35	11880.00	1.40	12320.00	1.40	12320.00	1.40	12320.00	1.40	12320.00		1.25	11000.00	
80.07	METAL GUARD RAIL WITH POSTS	3225.00	LIN FT	6.10	19672.50	6.00	19350.00	6.00	19350.00	7.00	22575.00	5.85	18866.25	6.00	19350.00	6.50	20962.50	6.20	19995.00	9.35	30153.75		10.00	32250.00	
97.18	BRICK WALL FOR TYPE C WATER MANHOLES	17.00	LIN FT	42.80	727.60	40.00	680.00	68.00	1156.00	60.00	1020.00	46.00	782.00	65.00	1105.00	50.00	850.00	50.00	850.00	70.00	1190.00		60.00	1020.00	
98.02	TYPE B CAST IRON FRAME AND COVER FOR STORM DRAIN CATCH BASIN	2.00	EACH	85.00	170.00	120.00	240.00	130.00	260.00	200.00	400.00	93.00	186.00	100.00	200.00	100.00	200.00	100.00	200.00	110.00	220.00		100.00	200.00	
98.26	20-INCH CAST IRON FRAME AND COVER FOR WATER MANHOLE	3.00	EACH	85.00	255.00	120.00	360.00	72.00	216.00	140.00	420.00	84.00	252.00	95.00	285.00	100.00	300.00	100.00	300.00	105.00	315.00		100.00	300.00	
98.41	REMOVING, CLEANING, PAINTING, AND REINSTALLING 20-INCH CAST IRON FRAME AND COVER	2.00	EACH	40.00	80.00	60.00	120.00	26.00	52.00	100.00	200.00	37.00	74.00	35.00	70.00	50.00	100.00	60.00	120.00	80.00	160.00		50.00	100.00	
99.26	ADJUSTING 20-INCH CAST IRON FRAME AND COVER FOR WATER MANHOLE	36.00	EACH	45.00	1620.00	50.00	1800.00	69.00	2484.00	70.00	2520.00	60.00	2160.00	50.00	1800.00	40.00	1440.00	75.00	2700.00	170.00	6120.00		100.00	3600.00	
99.42	BRICK WALL FOR RECONSTRUCTED TYPE C WATER MANHOLE	4.00	LIN FT	45.00	180.00	50.00	200.00	83.00	332.00	70.00	280.00	43.00	172.00	80.00	320.00	55.00	220.00	50.00	200.00	76.00	304.00		75.00	300.00	
99.55	ADJUSTING VALVE BOX FRAME AND COVER	18.00	EACH	40.00	720.00	60.00	1080.00	50.00	900.00	60.00	1080.00	41.00	738.00	35.00	630.00	10.00	180.00	70.00	1260.00	65.00	1170.00		75.00	1350.00	
100.0002	FURNISHING 6-INCH CAST IRON PIPE	30.00	LIN FT	6.00	180.00	4.00	120.00	4.60	138.00	6.00	180.00	4.70	141.00	3.00	90.00	4.00	120.00	5.00	150.00	4.00	120.00		5.00	150.00	
100.0003	FURNISHING 8-INCH CAST IRON PIPE	61.00	LIN FT	8.00	488.00	5.00	305.00	6.65	405.65	8.00	488.00	6.20	378.20	4.00	244.00	6.00	366.00	6.00	366.00	5.00	305.00		10.00	610.00	
100.0640	FURNISHING CAST IRON FITTINGS	2880.00	LB	.40	1152.00	.60	1728.00	.51	1468.80	.50	1440.00	.60	1728.00	.30	864.00	.30	864.00	.45	1296.00	.40	1152.00		.75	2160.00	
100.1003	FURNISHING AND INSTALLING 8-INCH CAST IRON PIPE	370.00	LIN FT	7.82	2893.40	15.00	5550.00	7.25	2682.50	9.00	3330.00	7.20	2664.00	10.00	3700.00	12.00	4440.00	8.00	2960.00	8.30	3071.00		15.00	5550.00	
100.1271	FURNISHING AND INSTALLING 3/4-INCH AIR RELIEF VALVE (150 PSI MINIMUM WORKING PRESSURE) AND ALL APPURTENANCES	3.00	EACH	100.00	300.00	120.00	360.00	96.00	288.00	200.00	600.00	105.00	315.00	150.00	450.00	100.00	300.00	110.00	330.00	110.00	330.00		120.00	360.00	
100.1640	FURNISHING AND INSTALLING CAST IRON FITTINGS	485.00	LB	.50	242.50	1.00	485.00	.75	363.75	1.00	485.00	.70	339.50	.55	266.75	.50	242.50	.60	291.00	1.50	727.50		1.00	485.00	
100.1685	FURNISHING AND INSTALLING FIRE HYDRANT CURB GUARD	1.00	EACH	120.00	120.00	150.00	150.00	180.00	180.00	250.00	250.00	111.00	111.00	100.00	100.00	100.00	100.00	75.00	75.00	186.00	186.00		200.00	200.00	

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(PELANAKI STREET TO MAILI POINT)
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100.1786	FURNISHING AND INSTALLING TYPE X METER BOX INCLUDING CAST IRON COVER	3.00	EACH	40.00	120.00	40.00	120.00	67.00	201.00	80.00	240.00	46.00	138.00	50.00	150.00	100.00	300.00	50.00	150.00	36.00	108.00	60.00	180.00
100.1846	FURNISHING AND INSTALLING 1-1/4 INCH COPPER SERVICE LATERAL WITH TYPE B COPPER SERVICE CONNECTION OFF EXISTING MAIN AND ALL APPURTENANCES (BWS TO INSTALL CORPORATION STOP FURNISHED BY CONTRACTOR)	2.00	EACH	195.00	390.00	250.00	500.00	230.00	460.00	300.00	600.00	183.00	366.00	150.00	300.00	120.00	240.00	175.00	350.00	190.00	380.00	250.00	500.00
103.01	LEVELING SURFACES		F.A.	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00
107.51	REGULATORY AND WARNING SIGN WITH POST	12.00	EACH	100.00	1200.00	75.00	900.00	99.00	1188.00	100.00	1200.00	70.00	840.00	100.00	1200.00	100.00	1200.00	100.00	1200.00	124.00	1488.00	100.00	1200.00
107.72	REGULATORY AND WARNING SIGN FOR DETOURS	10.00	EACH	78.00	780.00	60.00	600.00	77.00	770.00	75.00	750.00	55.00	550.00	90.00	900.00	75.00	750.00	80.00	800.00	52.00	520.00	60.00	600.00
107.73	REGULATORY AND WARNING SIGN WITH POST FOR DETOURS	24.00	EACH	100.00	2400.00	100.00	2400.00	99.00	2376.00	100.00	2400.00	100.00	2400.00	125.00	3000.00	100.00	2400.00	100.00	2400.00	105.00	2520.00	80.00	1920.00
111.80	RESET REGULATORY AND WARNING SIGN	1.00	EACH	33.50	33.50	30.00	30.00	33.00	33.00	40.00	40.00	10.00	10.00	30.00	30.00	35.00	35.00	35.00	35.00	33.00	33.00	25.00	25.00
111.81	RESET REGULATORY AND WARNING SIGN WITH POST	5.00	EACH	50.00	250.00	50.00	250.00	50.00	250.00	50.00	250.00	23.00	115.00	45.00	225.00	50.00	250.00	50.00	250.00	90.00	450.00	50.00	250.00
117.02	CLASS II BARRICADES	15.00	EACH	100.00	1500.00	50.00	750.00	107.00	1605.00	50.00	750.00	44.00	660.00	100.00	1500.00	50.00	750.00	125.00	1875.00	116.00	1740.00	70.00	1050.00
120.0001	EXCAVATION FOR POLES	230.00	LIN FT	39.50	9085.00	40.00	9200.00	38.00	8740.00	45.00	10350.00	38.00	8740.00	40.00	9200.00	37.00	8510.00	39.60	9108.00	39.00	8970.00	40.00	9200.00
120.0005	INSTALLING POLE ANCHOR	24.00	EACH	300.00	7200.00	280.00	6720.00	290.00	6960.00	330.00	7920.00	289.00	6936.00	300.00	7200.00	280.00	6720.00	300.00	7200.00	296.00	7104.00	300.00	7200.00
120.0010	FURNISHING AND INSTALLING PRECAST CONCRETE HICO PULL BOX	1.00	EACH	315.00	315.00	300.00	300.00	300.00	300.00	350.00	350.00	303.00	303.00	300.00	300.00	300.00	300.00	315.00	315.00	310.00	310.00	600.00	600.00
120.0011	FURNISHING AND INSTALLING PRECAST CONCRETE METER BOX	2.00	EACH	76.00	152.00	70.00	140.00	75.00	150.00	80.00	160.00	73.00	146.00	75.00	150.00	70.00	140.00	76.00	152.00	75.00	150.00	50.00	100.00
120.0012	FURNISHING AND INSTALLING PRECAST CONCRETE HECO PULL BOX	2.00	EACH	262.00	524.00	250.00	500.00	250.00	500.00	300.00	600.00	253.00	506.00	250.00	500.00	240.00	480.00	260.00	520.00	258.00	516.00	90.00	180.00
120.0022	FURNISHING AND INSTALLING 1-INCH GALVANIZED IRON PIPE RISER	2.00	EACH	53.00	106.00	50.00	100.00	52.00	104.00	60.00	120.00	52.00	104.00	50.00	100.00	50.00	100.00	55.00	110.00	53.00	106.00	275.00	550.00
120.0023	FURNISHING AND INSTALLING 1-1/2 INCH GALVANIZED IRON PIPE RISER	1.00	EACH	106.00	106.00	100.00	100.00	101.00	101.00	125.00	125.00	105.00	105.00	100.00	100.00	100.00	100.00	110.00	110.00	105.00	105.00	300.00	300.00
120.0024	FURNISHING AND INSTALLING 1-INCH DIRECT BURIED PVC CONDUIT	20.00	LIN FT	5.90	118.00	6.00	120.00	5.60	112.00	6.50	130.00	6.00	120.00	5.50	110.00	6.00	120.00	6.00	120.00	6.00	120.00	5.00	100.00
120.0025	FURNISHING AND INSTALLING 1-1/2 INCH DIRECT BURIED PVC CONDUIT	40.00	LIN FT	8.72	348.80	9.00	360.00	8.30	332.00	9.00	360.00	8.50	340.00	8.00	320.00	8.00	320.00	8.75	350.00	9.00	360.00	6.00	240.00
120.0111	RELOCATION OF SIGNAL CORPS CABLE	2875.00	LIN FT	12.00	34500.00	11.00	31625.00	10.60	30475.00	13.00	37375.00	10.80	31050.00	11.00	31625.00	10.50	30187.50	11.20	32200.00	11.00	31625.00	15.00	43125.00
120.0112	FURNISHING AND INSTALLING 8-FT 0-INCH GROUND ROD	12.00	EACH	56.00	672.00	60.00	720.00	54.00	648.00	60.00	720.00	54.00	648.00	55.00	660.00	51.00	612.00	56.00	672.00	55.00	660.00	100.00	1200.00
120.0113	FURNISHING AND INSTALLING INSERTS FOR EIGHT 4-INCH GALVANIZED STEEL PIPE CONDUITS		L.S.	0.00	1040.00	0.00	1000.00	0.00	990.00	0.00	1200.00	0.00	1000.00	0.00	1000.00	0.00	950.00	0.00	1050.00	0.00	1020.00	0.00	800.00
120.0114	ADJUSTING PULL BOX TO NEW GRADE	3.00	EACH	145.00	435.00	140.00	420.00	140.00	420.00	160.00	480.00	140.00	420.00	150.00	450.00	140.00	420.00	150.00	450.00	143.00	429.00	100.00	300.00
126.01	CONSTRUCTION AND MAINTENANCE OF SPECIAL DETOURS		F.A.	0.00	2000.00	0.00	2000.00	0.00	2000.00	0.00	2000.00	0.00	2000.00	0.00	2000.00	0.00	2000.00	0.00	2000.00	0.00	2000.00	0.00	2000.00

BID TABULATION
PROJECT - FARRINGTON HIGHWAY WIDENING MAILIILII STREAM TO NANAKULI
(PELANAKI STREET TO MAILI POINT)
PROJECT NO. 900B-02-68, UNIT 2
ISLAND - OAHU

DATE ADVERTISED - HONOLULU ADVERTISER JANUARY 23, 26, 28, 30 &
FEBRUARY 2, 1970
BIDS OPENED - THURSDAY, FEBRUARY 19, 1970
COMPLETION TIME - TWO HUNDRED FORTY (240) WORKING DAYS

ITEM NO.	ITEM	QUANTITY	UNIT	ROYAL CONTR. CO. LTD.		MARK CONSTR., INC.		JAS. W. GLOVER, LTD.		HAWAIIAN DREDGING & CONSTR. COMPANY		PACIFIC CONTR. INC.		URBAN CONSTR. INC. - HIRANO BROTHERS, LTD.		HIGHWAY CONSTR. CO., LTD.		J. M. TANAKA CONSTR., INC.		OKADA TRUCKING CO., LTD.		DEPT. OF TRANSPORTATION HIGHWAYS DIVISION	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
129.10	TYPE A PAVEMENT MARKERS	3500.00	EACH	1.17	4095.00	1.20	4200.00	1.20	4200.00	1.25	4375.00	1.15	4025.00	1.00	3500.00	1.20	4200.00	1.20	4200.00	1.30	4550.00	1.30	4550.00
129.30	TYPE C PAVEMENT MARKERS	300.00	EACH	3.57	1071.00	3.50	1050.00	3.55	1065.00	4.00	1200.00	3.50	1050.00	3.50	1050.00	3.50	1050.00	3.70	1110.00	3.30	990.00	3.60	1080.00
129.40	TYPE D PAVEMENT MARKERS	300.00	EACH	3.35	1005.00	3.00	900.00	3.30	990.00	3.50	1050.00	3.30	990.00	3.00	900.00	3.30	990.00	3.50	1050.00	2.75	825.00	3.30	990.00
130.01	EXPLORATORY WORK AT STRUCTURE FOOTINGS FOR MAIPALQA BRIDGE		F.A.	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00
	SUM OF ITEMS				863912.30		902000.00		959913.40		994952.00		996444.65		1039070.00		1049443.00		1141289.80		1320748.05		1273935.50
DESIGN ENGINEER: R. TSUZUKI																							