

BID TABULATION
PROJECT - KAMEHAMEHA HIGHWAY, HALAWA STREAM BRIDGE WIDENING
PROJECT NO. - U-090-1(15)
TYPE CODE - 6204, Y060 AND X081
ISLAND OAHU

DATE ADVERTISED - HON. STAR-BULLETIN, SEPT. 23, 25, 27, 29 AND OCT. 1, 1969
BIDS OPENED - OCTOBER 16, 1969

COMPLETION TIME - ONE HUNDRED TWENTY (120) WORKING DAYS

ITEM NO.	ITEM	QUANTITY	UNIT	JAS W GLOVER LTD		STEWART-PACIFIC-ERICKSON		HAWN-DREDGING & CONSTR. CO.		D R KINCAID INC		DEPT OF TRANSPORTATION HIGHWAYS DIVISION	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
105.05	FIELD OFFICE AND PROJECT SITE LABORATORY		L.S.	0.00	3000.00	0.00	3000.00	0.00	3000.00	0.00	3000.00	0.00	3000.00
202.25	REMOVAL OF A PORTION OF HALAWA STREAM BRIDGE		L.S.	0.00	18000.00	0.00	10000.00	0.00	20000.00	0.00	83047.00	0.00	20000.00
202.40	REMOVAL OF 24-INCH CONCRETE PIPE CULVERT	25.00	LIN FT	4.90	122.50	17.00	425.00	21.00	525.00	67.00	1675.00	6.00	150.00
203.01	ROADWAY EXCAVATION	130.00	CU YD	27.00	3510.00	35.00	4550.00	34.00	4420.00	106.00	13780.00	25.00	3250.00
206.01	STRUCTURE EXCAVATION OTHER THAN AT BRIDGES	170.00	CU YD	43.00	7310.00	18.00	3060.00	50.00	8500.00	100.00	17000.00	30.00	5100.00
206.60	STRUCTURE EXCAVATION FOR BRIDGES	176.00	CU YD	113.00	19888.00	18.00	3168.00	38.00	6688.00	470.00	82720.00	80.00	14080.00
207.01	DITCH AND CHANNEL EXCAVATION	3.00	CU YD	17.75	53.25	18.00	54.00	42.00	126.00	52.00	156.00	20.00	60.00
301.02	AGGREGATE SUBBASE	60.00	CU YD	16.50	990.00	20.00	1200.00	25.00	1500.00	79.00	4740.00	18.00	1080.00
308.01	MC-30 LIQUID ASPHALT CURING SEAL FOR CEMENT TREATED BASE	30.00	GAL	.55	16.50	.50	15.00	.70	21.00	1.00	30.00	.50	15.00
308.10	7 1/2-INCH PORTLAND CEMENT TREATED BASE	25.00	CU YD	38.50	962.50	45.00	1125.00	44.00	1100.00	90.00	2250.00	26.00	650.00
401.03	ASPHALT CONCRETE PAVEMENT, MIX NO. III	15.00	TON	27.50	412.50	30.00	450.00	32.00	480.00	81.00	1215.00	22.00	330.00
401.05	ASPHALT CONCRETE PAVEMENT, MIX NO. V	28.00	TON	27.50	770.00	30.00	840.00	32.00	896.00	81.00	2268.00	22.00	616.00
407.01	SS-1 EMULSIFIED ASPHALT FOR BITUMINOUS TACK COAT	50.00	GAL	.28	14.00	.30	15.00	.30	15.00	1.00	50.00	.60	30.00
503.101	CLASS A CONCRETE OTHER THAN IN BRIDGES	28.00	CU YD	507.00	14196.00	300.00	8400.00	578.00	16184.00	360.00	10080.00	350.00	9800.00
503.175	CLASS A CONCRETE IN BRIDGES		L.S.	0.00	37000.00	0.00	95000.00	0.00	65000.00	0.00	63000.00	0.00	40750.00
503.176	CLASS A CONCRETE IN BRIDGE FOOTINGS		L.S.	0.00	5000.00	0.00	31911.00	0.00	16725.00	0.00	29000.00	0.00	11550.00
503.201	CLASS B CONCRETE OTHER THAN IN BRIDGES	4.00	CU YD	100.00	400.00	148.00	592.00	152.00	608.00	210.00	840.00	250.00	1000.00
504.30	PRESTRESSED CONCRETE GIRDERS		L.S.	0.00	32000.00	0.00	45000.00	0.00	55873.00	0.00	46000.00	0.00	26640.00
505.041	PRECAST, PRESTRESSED CONCRETE PILES, TYPE I, FURNISHED	1701.00	LIN FT	7.25	12332.25	6.00	10206.00	5.00	8505.00	7.00	11907.00	10.00	17010.00
505.090	PREDRILLED HOLES FOR PRESTRESSED CONCRETE PILES	228.00	LIN FT	18.50	4218.00	19.00	4332.00	10.00	2280.00	16.00	3648.00	70.00	15960.00
505.410	PRECAST, PRESTRESSED CONCRETE PILES, TYPE I, DRIVEN	1490.00	LIN FT	15.50	23095.00	10.00	14900.00	5.60	8344.00	17.00	25330.00	15.00	22350.00
505.600	EXTENSIONS OR 'BUILD-UPS' OF PILES		F.A.	0.00	3000.00	0.00	3000.00	0.00	3000.00	0.00	3000.00	0.00	3000.00
507.20	METAL BRIDGE RAILING - TWO RAILS	221.00	LIN FT	20.85	4607.85	20.00	4420.00	25.00	5525.00	26.00	5746.00	25.00	5525.00
507.60	CONCRETE RAILING AND END POST	241.00	LIN FT	21.50	5181.50	9.00	2169.00	20.00	4820.00	39.00	9399.00	25.00	6025.00
602.010	REINFORCING STEEL IN BRIDGES		L.S.	0.00	7825.00	0.00	8831.00	0.00	12500.00	0.00	15000.00	0.00	8532.00
602.101	REINFORCING STEEL OTHER THAN IN BRIDGES	5090.00	LB	.37	1883.30	.30	1527.00	.50	2545.00	.50	2545.00	.35	1781.50
604.180	EXISTING NAVY ELECTRIC MANHOLES TO BE COMPLETELY DEMOLISHED	6.00	LIN FT	370.00	2220.00	50.00	300.00	420.00	2520.00	265.00	1590.00	40.00	240.00
604.305	REMOVING, CLEANING AND STOCKPILING CATCH BASIN CAST IRON FRAME AND COVER	1.00	EACH	28.50	28.50	50.00	50.00	63.00	63.00	82.00	82.00	100.00	100.00
604.312	REMOVING, CLEANING, PAINTING, AND REINSTALLING 28-INCH CAST IRON FRAME AND COVER	2.00	EACH	88.00	176.00	50.00	100.00	102.00	204.00	165.00	330.00	200.00	400.00
606.310	GUARD RAIL, TYPE 3 - SINGLE	75.00	LIN FT	12.10	907.50	12.00	900.00	14.00	1050.00	25.00	1875.00	15.00	1125.00

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				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
607.014	8-FEET CHAIN LINK FENCE WITH CONCRETE FOOTINGS	110.00	LIN FT	10.45	1149.50	10.00	1100.00	13.00	1430.00	13.00	1980.00	12.00	1320.00
608.01	PLAIN CONCRETE SIDEWALK	75.00	SQ YD	10.00	750.00	9.00	675.00	26.00	1950.00	17.00	1275.00	9.00	675.00
609.206	CURB, TYPE 2D	65.00	LIN FT	5.95	386.75	8.00	520.00	9.00	585.00	12.00	780.00	6.00	390.00
609.229	GUTTER, TYPE 2G	36.00	LIN FT	4.10	147.60	4.00	144.00	8.00	288.00	9.00	324.00	5.00	180.00
609.246	CURB AND GUTTER, TYPE 2DG	110.00	LIN FT	6.20	682.00	8.00	880.00	9.50	1045.00	12.00	1320.00	10.00	1100.00
622.171	RELOCATE HIGHWAY LIGHTING SYSTEM, SERIES CIRCUIT		L.S.	0.00	11100.00	0.00	11000.00	0.00	13000.00	0.00	5000.00	0.00	2400.00
630.1182	INSTALLING TWO 5-INCH GALVANIZED STEEL CONDUITS IN PLAIN CONCRETE JACKET	45.00	LIN FT	20.55	924.75	20.00	900.00	24.00	1080.00	33.00	1485.00	15.00	675.00
630.1242	INSTALLING TWO 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET	81.00	LIN FT	12.85	1040.85	13.00	1053.00	15.00	1215.00	50.00	4050.00	12.85	1040.85
630.1244	INSTALLING FOUR 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET	52.00	LIN FT	23.15	1203.80	23.00	1196.00	26.00	1352.00	39.00	2028.00	17.11	889.72
630.1246	INSTALLING SIX 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET	78.00	LIN FT	25.40	1981.20	25.00	1950.00	30.00	2340.00	42.00	3276.00	21.38	1667.64
630.1250	INSTALLING TEN 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET	50.00	LIN FT	37.88	1894.00	40.00	2000.00	44.00	2200.00	77.00	3850.00	30.45	1522.50
630.1252	INSTALLING TWELVE 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET	38.00	LIN FT	37.80	1436.40	40.00	1520.00	44.00	1672.00	85.00	3230.00	34.02	1292.76
630.2146	INSTALLING SIX 4-INCH GALVANIZED STEEL CONDUITS IN REINFORCED CONCRETE JACKET	20.00	LIN FT	28.11	562.20	27.00	540.00	31.00	620.00	78.00	1560.00	47.34	946.80
630.3700	INSTALLING SIX 4-INCH GALVANIZED STEEL CONDUITS (DIRECT BURIAL)	50.00	LIN FT	18.43	921.50	18.00	900.00	22.00	1100.00	67.00	3350.00	15.00	750.00
630.6182	INSTALLING TWO 5-INCH GALVANIZED STEEL CONDUITS IN CONCRETE STRUCTURE	205.00	LIN FT	3.71	760.55	3.60	738.00	4.00	820.00	7.00	1435.00	5.00	1025.00
630.7156	INSTALLING SIX 4-INCH GALVANIZED STEEL CONDUITS ON BRACKETS ON STRUCTURE	200.00	LIN FT	8.97	1794.00	8.25	1650.00	11.00	2200.00	73.00	14600.00	46.93	9386.00
630.7158	INSTALLING SIX 4-INCH GALVANIZED STEEL CONDUITS ON HANGERS ON STRUCTURE	230.00	LIN FT	9.19	2113.70	8.50	1955.00	11.00	2530.00	90.00	20700.00	46.93	10793.90
632.06	RESET REGULATORY AND WARNING SIGN AND POST	1.00	EACH	71.50	71.50	80.00	80.00	80.00	80.00	165.00	165.00	80.00	80.00
632.30	RESET DESTINATION SIGN	1.00	EACH	71.50	71.50	80.00	80.00	80.00	80.00	165.00	165.00	100.00	100.00
651.0200	FURNISHING AND INSTALLING 3/C-500 MCM-11.5KV CABLE	740.00	LIN FT	23.24	17197.60	22.00	16280.00	26.00	19240.00	39.00	28860.00	5.00	3700.00
651.0201	FURNISHING AND INSTALLING 2/C FIRE ALARM CABLE	740.00	LIN FT	1.16	858.40	1.10	814.00	1.30	962.00	10.00	7400.00	3.50	2590.00
651.0202	FURNISHING AND INSTALLING 202X TELEPHONE CABLE	370.00	LIN FT	6.38	2360.60	6.00	2220.00	8.00	2960.00	21.00	7770.00	6.33	2342.10

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651.0203	FURNISHING AND INSTALLING ASBESTOS COVERED CONTROL CABLE	370.00	LIN FT	1.55	573.50	1.50	555.00	1.80	666.00	15.00	5550.00	7.00	2590.00
651.0250	FURNISHING AND INSTALLING EIGHT 4-INCH ASBESTOS CEMENT DUCTS IN PLAIN CONCRETE JACKET	140.00	LIN FT	47.02	6582.80	45.00	6300.00	53.00	7420.00	70.00	9800.00	38.00	5320.00
651.0260	FURNISHING AND INSTALLING EIGHT 4-INCH GALVANIZED STEEL CONDUITS ON BRACKETS ON STRUCTURE	210.00	LIN FT	33.29	6990.90	31.00	6510.00	40.00	8400.00	155.00	32550.00	53.00	11130.00
651.0270	FURNISHING AND INSTALLING EIGHT 4-INCH GALVANIZED STEEL CONDUITS IN REINFORCED CONCRETE JACKET	20.00	LIN FT	46.78	935.60	45.00	900.00	54.00	1080.00	140.00	2800.00	90.00	1800.00
	SUM OF ITEMS				273611.35		322000.00		329332.00		606606.00		285856.77
I certify that this is a true and correct tabulation of the bids opened for this project.													
Ray M. Niekoni 10-20-69 DESIGN ENGINEER DATE													