

BID TABULATION
PROJECT - MOKAPU SADDLE ROAD (KAILUA INTERCHANGE TO MOKAPU RD EXTENSION)
PROJECT NOS. - S-0630(11) AND S-0630(7) AND
PROJECT - INTERSTATE ROUTE H-3 (KAILUA INTERCHANGE)
PROJECT NOS. - I-H3-1(7) 13 AND I-H3-1(2) 8

TYPE CODE - 6204, Y003, ROW, X221
ISLAND - OAHU
DATE ADVERTISED - HONOLULU STAR BULLETIN JULY 3, 5, 7, 9 AND 11, 1969
BID OPENED - THURSDAY, JULY 24, 1969
COMPLETION TIME - TWO HUNDRED EIGHTY (280) WORKING DAYS

ITEM NO.	ITEM	QUANTITY	UNIT	HAWN DREDGING & CONSTR. CO.		REED AND MARTIN, INC		JAS. W. GLOVER, LTD		STEWART-PACIFIC- ERICKSON A J/V		DEPT OF TRANSPORTATION HIGHWAYS DIVISION	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
4.50	CONSTRUCTION AND MAINTENANCE OF DETOURS		F.A.	0.00	4000.00	0.00	4000.00	0.00	4000.00	0.00	4000.00	0.00	4000.00
6.01	FIELD OFFICE		L.S.	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		L.S.	0.00	2000.00	0.00	2000.00	0.00	2000.00	0.00	2000.00	0.00	2000.00
13.01	ROADWAY EXCAVATION	886100.00	CU YD	2.00	1772200.00	2.25	1993725.00	2.80	2481080.00	3.30	2924130.00	2.00	1772200.00
14.01	STRUCTURE EXCAVATION OTHER THAN AT BRIDGES	5050.00	CU YD	14.00	70700.00	22.50	113625.00	26.00	131300.00	17.00	85850.00	15.00	75750.00
14.05	STRUCTURE EXCAVATION FOR WATER SYSTEM	4090.00	CU YD	15.00	61350.00	22.50	92025.00	27.00	110430.00	15.00	61350.00	15.00	61350.00
14.41	STRUCTURE EXCAVATION FOR RETAINING WALL (STATION 64+10 TO STATION 67+15)	470.00	CU YD	18.00	8460.00	30.00	14100.00	21.00	9870.00	20.00	9400.00	20.00	9400.00
14.61	STRUCTURE EXCAVATION FOR KAILUA INTERCHANGE STRUCTURE	1041.00	CU YD	35.00	36435.00	30.00	31230.00	22.00	22902.00	15.00	15615.00	20.00	20820.00
15.01	DITCH AND CHANNEL EXCAVATION	2558.00	CU YD	10.00	25580.00	15.00	38370.00	22.00	56276.00	5.00	12790.00	10.00	25580.00
20A.01	UNTREATED BASE FOR PIPE FOUNDATION	110.00	CU YD	15.00	1650.00	27.00	2970.00	15.00	1650.00	20.00	2200.00	18.00	1980.00
24.02	SELECT BORROW SUBBASE COURSE	27500.00	CU YD	6.50	178750.00	13.50	371250.00	8.20	225500.00	9.00	247500.00	9.00	247500.00
26.01	UNTREATED BASE	4600.00	CU YD	11.00	50600.00	18.00	82800.00	9.30	42780.00	15.00	69000.00	12.00	55200.00
26A.02	MC-30 LIQUID ASPHALT CURING SEAL FOR CEMENT TREATED BASE	9700.00	GAL	.35	3395.00	.35	3395.00	.28	2716.00	.25	2425.00	.30	2910.00
26A.10	PORTLAND CEMENT TREATED BASE	6460.00	CU YD	17.00	109820.00	14.90	96254.00	15.00	96900.00	14.00	90440.00	25.00	161500.00
30.02	MEDIUM CURING LIQUID ASPHALT (MC-30) FOR PRIME COAT	12190.00	GAL	.30	3657.00	.30	3657.00	.22	2681.80	.20	2438.00	.30	3657.00
39.03	ASPHALT CONCRETE PAVEMENT, MIX NO. III	7935.00	TON	15.00	119025.00	14.00	111090.00	14.20	112677.00	12.75	101171.25	14.00	111090.00
39.05	ASPHALT CONCRETE PAVEMENT, MIX NO. V	2740.00	TON	16.00	43840.00	14.00	38360.00	14.20	38908.00	12.75	34935.00	14.00	38360.00
46.101	CLASS A-1 CONCRETE OTHER THAN IN BRIDGES	152.00	CU YD	250.00	38000.00	100.00	15200.00	225.00	34200.00	175.00	26600.00	140.00	21280.00
46.141	CLASS A-1 CONCRETE IN RETAINING WALL (STATION 64+10 TO STATION 67+15)		L.S.	0.00	20000.00	0.00	55750.00	0.00	33700.00	0.00	27000.00	0.00	20500.00
46.161	CLASS A-1 CONCRETE IN KAILUA INTERCHANGE STRUCTURE		L.S.	0.00	449320.00	0.00	444600.00	0.00	305000.00	0.00	230156.00	0.00	246400.00
46.200A1	CLASS B-1 CONCRETE FOR DITCHES AND GUTTERS	895.00	CU YD	90.00	80550.00	86.00	76970.00	111.00	99345.00	107.00	95765.00	100.00	89500.00
46.201	CLASS B-1 CONCRETE OTHER THAN IN BRIDGES	31.00	CU YD	80.00	2480.00	120.00	3720.00	148.00	4588.00	170.00	5270.00	110.00	3410.00
46.205	CLASS B-1 CONCRETE FOR WATER SYSTEM	298.00	CU YD	50.00	14900.00	100.00	29800.00	76.00	22648.00	85.00	25330.00	90.00	26820.00
48.01	REINFORCING STEEL OTHER THAN IN BRIDGES	7281.00	LB	.30	2184.30	.28	2038.68	.28	2038.68	.25	1820.25	.30	2184.30
48.05	REINFORCING STEEL FOR WATER SYSTEM	13200.00	LB	.30	3960.00	.28	3696.00	.28	3696.00	.25	3300.00	.30	3960.00
48.41	REINFORCING STEEL IN RETAINING WALL (STATION 64+10 TO STATION 67+15)		L.S.	0.00	6000.00	0.00	5400.00	0.00	5390.00	0.00	4900.00	0.00	3633.00
48.61	REINFORCING STEEL IN KAILUA INTERCHANGE STRUCTURE		L.S.	0.00	125000.00	0.00	168000.00	0.00	113100.00	0.00	102800.00	0.00	112425.00
52.20	FILTER MATERIAL FOR RETAINING WALLS	75.00	CU YD	20.00	1500.00	30.00	2250.00	16.00	1200.00	20.00	1500.00	12.00	900.00

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PROJECT - INTERSTATE ROUTE H-3 (KAILUA INTERCHANGE)
PROJECT NOS. - I-H3-1(7) 13 AND I-H3-1(2) 8

TYPE CODE - 6204, Y003, ROW, X221

ISLAND - OAHU

DATE ADVERTISED - HONOLULU STAR BULLETIN JULY 3, 5, 7, 9 AND 11, 1969

BID OPENED - THURSDAY, JULY 24, 1969

COMPLETION TIME - TWO HUNDRED EIGHTY (280) WORKING DAYS

				HAWN DREDGING & CONSTR. CO.		REED AND MARTIN, INC		JAS. W. GLOVER, LTD		STEWART-PACIFIC- ERICKSON A J/V		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
52.30	FILTER MATERIAL FOR UNDERDRAINS	30.00	CU YD	20.00	600.00	30.00	900.00	14.00	420.00	24.00	720.00	12.00	360.00
54A.02	TYPE 61612 STEEL FRAME AND GRATES	1.00	EACH	600.00	600.00	1000.00	1000.00	975.00	975.00	1000.00	1000.00	700.00	700.00
54A.03	TYPE 6161 STEEL FRAME AND GRATES	8.00	EACH	1000.00	8000.00	1000.00	8000.00	1010.00	8080.00	1300.00	10400.00	750.00	6000.00
54A.04	TYPE A-12 STEEL FRAME AND GRATES	3.00	EACH	300.00	900.00	400.00	1200.00	350.00	1050.00	375.00	1125.00	350.00	1050.00
54A.08	TYPE A STEEL FRAME WITH TYPE A-1 AND A-2 GRATES	1.00	EACH	1500.00	1500.00	1500.00	1500.00	1500.00	1500.00	800.00	800.00	1000.00	1000.00
54A.09	TYPE B STEEL FRAME WITH TYPE A-2 GRATES	1.00	EACH	800.00	800.00	1200.00	1200.00	1350.00	1350.00	750.00	750.00	750.00	750.00
55.10	METAL BRIDGE RAILING	681.00	LIN FT	11.00	7491.00	10.00	6810.00	11.00	7491.00	9.25	6299.25	10.00	6810.00
55.50	CONCRETE BRIDGE PARAPET, INCLUDING END POST	761.00	LIN FT	17.00	12937.00	13.00	9893.00	21.00	15981.00	22.00	16742.00	15.00	11415.00
58.120B2	30-INCH REINFORCED CONCRETE CULVERT PIPE, CLASS III	162.00	LIN FT	15.00	2430.00	20.00	3240.00	22.00	3564.00	30.00	4860.00	20.00	3240.00
58B.050	36-INCH ASBESTOS CEMENT CULVERT PIPE, CLASS III OR 36-INCH REINFORCED CONCRETE CULVERT PIPE, CLASS III	70.00	LIN FT	25.00	1750.00	25.00	1750.00	26.00	1820.00	37.00	2590.00	24.00	1680.00
59.172	24-INCH CORRUGATED GALVANIZED METAL PIPE (12 GAGE)	66.00	LIN FT	15.00	990.00	16.00	1056.00	12.00	792.00	23.00	1518.00	12.00	792.00
59.176	36-INCH CORRUGATED GALVANIZED METAL PIPE (12 GAGE)	442.00	LIN FT	19.00	8398.00	22.00	9724.00	19.00	8398.00	30.00	13260.00	20.00	8840.00
59.182	54-INCH CORRUGATED GALVANIZED METAL PIPE (12 GAGE)	186.00	LIN FT	30.00	5580.00	32.00	5952.00	30.00	5580.00	40.00	7440.00	30.00	5580.00
59A.452	42-INCH CORRUGATED GALVANIZED METAL PIPE CULVERT (12 GAGE) OR 42-INCH REINFORCED CONCRETE CULVERT PIPE, CLASS IV	214.00	LIN FT	22.00	4708.00	24.00	5136.00	21.00	4494.00	33.00	7062.00	24.00	5136.00
59A.562	48-INCH CORRUGATED GALVANIZED METAL PIPE CULVERT (10 GAGE) OR 48-INCH REINFORCED CONCRETE CULVERT PIPE, CLASS III	300.00	LIN FT	30.00	9000.00	32.00	9600.00	30.00	9000.00	37.00	11100.00	30.00	9000.00
59B.178	24-INCH CORRUGATED GALVANIZED METAL PIPE CULVERT (12 GAGE) OR 24-INCH REINFORCED CONCRETE CULVERT PIPE, CLASS III OR 24-INCH ASBESTOS CEMENT CULVERT PIPE, CLASS III	870.00	LIN FT	14.00	12180.00	17.00	14790.00	12.50	10875.00	23.00	20010.00	14.00	12180.00
59B.180	24-INCH CORRUGATED GALVANIZED METAL PIPE CULVERT (12 GAGE) OR 24-INCH REINFORCED CONCRETE CULVERT PIPE, CLASS IV OR 24-INCH ASBESTOS CEMENT CULVERT PIPE, CLASS IV	86.00	LIN FT	14.00	1204.00	17.00	1462.00	12.50	1075.00	23.00	1978.00	17.00	1462.00
59B.194	24-INCH CORRUGATED GALVANIZED METAL PIPE CULVERT (10 GAGE) OR 24-INCH REINFORCED CONCRETE CULVERT PIPE, CLASS III OR 24-INCH ASBESTOS CEMENT CULVERT PIPE, CLASS III	508.00	LIN FT	15.00	7620.00	18.00	9144.00	14.00	7112.00	25.00	12700.00	16.00	8128.00

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PROJECT NOS. - S-0630(11) AND S-0630(7) AND				DATE ADVERTISED - HONOLULU STAR BULLETIN JULY 3, 5, 7, 9 AND 11, 1969									
PROJECT - INTERSTATE ROUTE H-3 (KAILUA INTERCHANGE)				BID OPENED - THURSDAY, JULY 24, 1969									
PROJECT NOS. - I-H3-1(7) 13 AND I-H3-1(2) 8				COMPLETION TIME - TWO HUNDRED EIGHTY (280) WORKING DAYS									
ITEM NO.	ITEM	QUANTITY	UNIT	HAWN DREDGING & CONSTR. CO.		REED AND MARTIN, INC		JAS. W. GLOVER, LTD		STEWART-PACIFIC-ERICKSON A J/V		DEPT OF TRANSPORTATION HIGHWAYS DIVISION	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
59B.242D1	30-INCH CORRUGATED GALVANIZED METAL PIPE CULVERT (10 GAGE) OR 24-INCH REINFORCED CONCRETE CULVERT PIPE, CLASS III OR 24-INCH ASBESTOS CEMENT CULVERT PIPE, CLASS III	392.00	LIN FT	12.00	4704.00	21.00	8232.00	16.00	6272.00	30.00	11760.00	19.00	7448.00
59B.274	30-INCH CORRUGATED GALVANIZED METAL PIPE CULVERT (12 GAGE) OR 30-INCH REINFORCED CONCRETE CULVERT PIPE, CLASS III OR 30-INCH ASBESTOS CEMENT CULVERT PIPE, CLASS III	338.00	LIN FT	16.00	5408.00	20.00	6760.00	15.50	5239.00	28.00	9464.00	18.00	6084.00
59B.291	30-INCH CORRUGATED GALVANIZED METAL PIPE CULVERT (8 GAGE) OR 30-INCH REINFORCED CONCRETE CULVERT PIPE, CLASS III OR 30-INCH ASBESTOS CEMENT CULVERT PIPE, CLASS III	22.00	LIN FT	25.00	550.00	23.00	506.00	20.00	440.00	31.00	682.00	20.00	440.00
59B.388	36-INCH CORRUGATED GALVANIZED METAL PIPE CULVERT (8 GAGE) OR 36-INCH REINFORCED CONCRETE CULVERT PIPE, CLASS IV OR 36-INCH ASBESTOS CEMENT CULVERT PIPE, CLASS IV	132.00	LIN FT	25.00	3300.00	30.00	3960.00	23.00	3036.00	36.00	4752.00	22.00	2904.00
60.152	72-INCH SECTIONAL PLATE PIPE CULVERT (5 GAGE)	366.00	LIN FT	90.00	32940.00	65.00	23790.00	84.00	30744.00	71.00	25986.00	55.00	20130.00
61.02B2	REMOVE, CLEAN AND RELAY EXISTING 30-INCH PIPE CULVERT	230.00	LIN FT	5.00	1150.00	5.00	1150.00	15.00	3450.00	20.00	4600.00	20.00	4600.00
62.01	CEMENT RUBBLE MASONRY	111.00	CU YD	80.00	8880.00	64.00	7104.00	66.00	7326.00	60.00	6660.00	60.00	6660.00
65.01	GROUTED RUBBLE PAVING	128.00	CU YD	100.00	12800.00	95.00	12160.00	88.00	11264.00	80.00	10240.00	75.00	9600.00
67A.02	CENTERLINE AND REFERENCE SURVEY MONUMENTS	7.00	EACH	100.00	700.00	60.00	420.00	40.00	280.00	20.00	140.00	50.00	350.00
70.540	TYPE DG CAST-IN-PLACE CONCRETE CURB AND GUTTER	1100.00	LIN FT	4.00	4400.00	4.00	4400.00	5.50	6050.00	5.00	5500.00	4.75	5225.00
76A.01	REINFORCED CONCRETE SIDEWALK	6530.00	SQ FT	1.00	6530.00	1.00	6530.00	.95	6203.50	2.20	14366.00	1.20	7836.00
80.07	METAL GUARD RAIL WITH POSTS	8600.00	LIN FT	7.00	60200.00	6.30	54180.00	6.50	55900.00	5.75	49450.00	7.00	60200.00
80.08	METAL GUARD RAIL WITH STEEL POSTS AND RUB RAIL	1125.00	LIN FT	11.00	12375.00	10.00	11250.00	10.00	11250.00	9.00	10125.00	11.00	12375.00
80.09	METAL GUARD RAIL WITH STEEL POSTS	225.00	LIN FT	8.00	1800.00	6.00	1350.00	6.50	1462.50	5.75	1293.75	7.00	1575.00
80.15	DOUBLE METAL GUARD RAIL WITH STEEL POSTS AND RUB RAIL	3875.00	LIN FT	16.00	62000.00	16.00	62000.00	16.00	62000.00	14.40	55800.00	13.00	50375.00
82.03	STANDARD WIRE FENCE WITH METAL POSTS	6100.00	LIN FT	1.50	9150.00	3.00	18300.00	2.10	12810.00	1.45	8845.00	2.00	12200.00
85.30	RECONSTRUCTED 6-FEET CHAIN LINK FENCE WITH CONCRETE FOOTINGS	290.00	LIN FT	2.50	725.00	4.00	1160.00	4.35	1261.50	2.00	580.00	2.00	580.00
88.030	6-FEET CHAIN LINK FENCE ON CONCRETE STRUCTURE	295.00	LIN FT	4.00	1180.00	4.00	1180.00	4.70	1386.50	3.00	885.00	4.00	1180.00
88.284	CHAIN LINK GATE, 6-FEET HIGH AND 14-FEET WIDE	1.00	EACH	250.00	250.00	400.00	400.00	250.00	250.00	200.00	200.00	300.00	300.00
97.16	BRICK WALL FOR TYPE A WATER MANHOLES	7.00	LIN FT	100.00	700.00	60.00	420.00	220.00	1540.00	45.00	315.00	100.00	700.00
97.17	BRICK WALL FOR TYPE B WATER MANHOLES	7.00	LIN FT	70.00	490.00	60.00	420.00	97.00	679.00	45.00	315.00	55.00	385.00

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				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
98.01	TYPE A CAST IRON FRAME AND COVER	1.00	EACH	150.00	150.00	100.00	100.00	90.00	90.00	115.00	115.00	110.00	110.00
98.02	TYPE B CAST IRON FRAME AND COVER	6.00	EACH	150.00	900.00	110.00	660.00	103.00	618.00	110.00	660.00	110.00	660.00
98.26	20-INCH CAST IRON FRAME AND COVER FOR WATER MANHOLE	1.00	EACH	140.00	140.00	150.00	150.00	90.00	90.00	100.00	100.00	75.00	75.00
98.30	INSTALLING SALVAGED CAST IRON FRAMES AND COVERS	2.00	EACH	70.00	140.00	50.00	100.00	15.00	30.00	90.00	180.00	60.00	120.00
98.40	REMOVING, CLEANING, PAINTING, AND REINSTALLING 6-INCH CAST IRON FRAME AND COVER	2.00	EACH	60.00	120.00	80.00	160.00	8.50	17.00	50.00	100.00	40.00	80.00
98.41	REMOVING, CLEANING, PAINTING, AND REINSTALLING 20-INCH CAST IRON FRAME AND COVER	1.00	EACH	100.00	100.00	80.00	80.00	17.00	17.00	60.00	60.00	50.00	50.00
98.50	REMOVING, CLEANING, PAINTING, AND REINSTALLING VALVE BOX FRAME AND COVER	1.00	EACH	100.00	100.00	80.00	80.00	50.00	50.00	100.00	100.00	75.00	75.00
99.60	ADJUSTING TYPE A WATER MANHOLE TOP SLAB	3.00	EACH	300.00	900.00	150.00	450.00	960.00	2880.00	200.00	600.00	250.00	750.00
100.0014	C1 FURNISHING 24-INCH CAST IRON PIPE (CLASS 150)	64.00	LIN FT	17.00	1088.00	19.00	1216.00	27.00	1728.00	20.00	1280.00	19.00	1216.00
100.0143	C2 FURNISHING 24-INCH CONCRETE CYLINDER PIPE (CLASS 150)	64.00	LIN FT	14.00	896.00	15.00	960.00	18.00	1152.00	18.00	1152.00	18.00	1152.00
100.0483	C2 FURNISHING 24-INCH CONCRETE CYLINDER BEND (0 DEG TO 22.5 DEG INCLUSIVE) (CLASS 150)	4.00	EACH	200.00	800.00	200.00	800.00	250.00	1000.00	200.00	800.00	350.00	1400.00
100.0493	C2 FURNISHING 24-INCH CONCRETE CYLINDER BEND (OVER 22.5 DEG TO 45 DEG INCLUSIVE) (CLASS 150)	1.00	EACH	270.00	270.00	300.00	300.00	355.00	355.00	300.00	300.00	500.00	500.00
100.0640	C1 FURNISHING CAST IRON FITTINGS	9565.00	LB	.20	1913.00	.50	4782.50	.45	4304.25	.40	3826.00	.40	3826.00
100.1002	FURNISHING AND INSTALLING 6-INCH CAST IRON PIPE	50.00	LIN FT	6.00	300.00	10.00	500.00	5.50	275.00	10.00	500.00	5.00	250.00
100.1014	C1 FURNISHING AND INSTALLING 24-INCH CAST IRON PIPE (CLASS 150)	2545.00	LIN FT	20.00	50900.00	25.00	63625.00	30.00	76350.00	30.00	76350.00	22.00	55990.00
100.1143	C2 FURNISHING AND INSTALLING 24-INCH CONCRETE CYLINDER PIPE (CLASS 150)	2545.00	LIN FT	17.00	43265.00	21.00	53445.00	24.00	61080.00	29.00	73805.00	20.00	50900.00
100.1145	FURNISHING AND INSTALLING 36-INCH CONCRETE CYLINDER PIPE (CLASS 150)	720.00	LIN FT	60.00	43200.00	48.00	34560.00	58.00	41760.00	50.00	36000.00	40.00	28800.00
100.1277	FURNISHING AND INSTALLING 2-INCH AIR RELIEF VALVE (105 PSI MINIMUM WORKING PRESSURE) AND ALL APPURTENANCES	1.00	EACH	250.00	250.00	150.00	150.00	230.00	230.00	250.00	250.00	140.00	140.00
100.1483	C2 FURNISHING AND INSTALLING 24-INCH CONCRETE CYLINDER BEND (0 DEG TO 22.5 DEG INCLUSIVE) (CLASS 150)	13.00	EACH	250.00	3250.00	250.00	3250.00	300.00	3900.00	300.00	3900.00	400.00	5200.00
100.1485	FURNISHING AND INSTALLING 36-INCH CONCRETE CYLINDER BEND (0 DEG TO 22.5 DEG INCLUSIVE) (CLASS 150)	6.00	EACH	1200.00	7200.00	450.00	2700.00	540.00	3240.00	650.00	3900.00	500.00	3000.00

BID TABULATION PROJECT - MOKAPU SADDLE ROAD (KAILUA INTERCHANGE TO MOKAPU RD EXTENSION) PROJECT NOS. - S-0630(11) AND S-0630(7) AND PROJECT - INTERSTATE ROUTE H-3 (KAILUA INTERCHANGE) PROJECT NOS. - I-H3-1(7) 13 AND I-H3-1(2) 8				TYPE CODE - 6204, Y003, ROW, X221 ISLAND - OAHU DATE ADVERTISED - HONOLULU STAR BULLETIN JULY 3, 5, 7, 9 AND 11, 1969 BID OPENED - THURSDAY, JULY 24, 1969 COMPLETION TIME - TWO HUNDRED EIGHTY (280) WORKING DAYS									
				HAWN DREDGING & CONSTR. CO.		REED AND MARTIN, INC		JAS. W. GLOVER, LTD		STEWART-PACIFIC- ERICKSON A J/V		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
100.1493	C2 FURNISHING AND INSTALLING 24-INCH CONCRETE CYLINDER BEND (OVER 22.5 DEG TO 45 DEG INCLUSIVE) (CLASS 150)	3.00	EACH	400.00	1200.00	350.00	1050.00	400.00	1200.00	400.00	1200.00	550.00	1650.00
100.1495	FURNISHING AND INSTALLING 36-INCH CONCRETE CYLINDER BEND (OVER 22.5 DEG TO 45 DEG INCLUSIVE) (CLASS 150)	2.00	EACH	900.00	1800.00	700.00	1400.00	870.00	1740.00	1000.00	2000.00	550.00	1100.00
100.1505	FURNISHING AND INSTALLING 36-INCH CONCRETE CYLINDER BEND (OVER 45 DEG TO 67.5 DEG INCLUSIVE) (CLASS 150)	2.00	EACH	1000.00	2000.00	950.00	1900.00	1200.00	2400.00	1100.00	2200.00	600.00	1200.00
100.1640	C1 FURNISHING AND INSTALLING CAST IRON FITTINGS	18520.00	LB	.35	6482.00	.75	13890.00	.60	11112.00	.60	11112.00	.50	9260.00
100.1718	C2 FURNISHING AND INSTALLING 24-INCH X 6-INCH BLOW-OFF TEE, 6-INCH TO FIT CAST IRON PIPE	1.00	EACH	400.00	400.00	400.00	400.00	410.00	410.00	400.00	400.00	450.00	450.00
100.1735	FURNISHING AND INSTALLING 36-INCH REMOVABLE PLUG TAPPED FOR 4-INCH PIPE THREAD	2.00	EACH	1000.00	2000.00	700.00	1400.00	820.00	1640.00	800.00	1600.00	500.00	1000.00
100.4171	REMOVING, CLEANING, PAINTING, AND REINSTALLING 6-INCH GATE VALVE	1.00	EACH	100.00	100.00	50.00	50.00	45.00	45.00	200.00	200.00	50.00	50.00
100.4670	REMOVING, CLEANING, PAINTING, AND REINSTALLING FIRE HYDRANT	1.00	EACH	250.00	250.00	150.00	150.00	45.00	45.00	300.00	300.00	100.00	100.00
103.01	LEVELING SURFACES		F.A.	0.00	5000.00	0.00	5000.00	0.00	5000.00	0.00	5000.00	0.00	5000.00
104.01	IMPORTED TOPSOIL	1020.00	CU YD	9.00	9180.00	15.00	15300.00	8.00	8160.00	5.00	5100.00	6.00	6120.00
105.01	SODDING SURFACES	47130.00	SQ FT	.20	9426.00	.20	9426.00	.11	5184.30	.07	3299.10	.10	4713.00
106.100	PLANTING TREES, HIBISCUS TILIACUS (HAU TREE), 3 TO 4 FEET HIGH IN FIVE-GALLON CANS	182.00	EACH	20.00	3640.00	50.00	9100.00	22.00	4004.00	12.00	2184.00	5.00	910.00
106.200	PLANTING TREES, SAKANEA SAMAN (MONKEY POD), 5 TO 6 FEET HIGH IN FIVE-GALLON CANS	23.00	EACH	30.00	690.00	50.00	1150.00	28.00	644.00	15.00	345.00	25.00	575.00
106.300	PLANTING TREES, TABEBUIA DONNEL-SMITHII (GOLD TREE) 4 TO 5 FEET HIGH IN FIVE GALLON CANS	25.00	EACH	30.00	750.00	50.00	1250.00	28.00	700.00	15.00	375.00	25.00	625.00
106.401	PLANTING SHRUBS, HIBISCUS ROSA-SINENSIS (RED HIBISCUS) 2 TO 3 FEET HIGH IN ONE-GALLON CANS	320.00	EACH	4.00	1280.00	10.00	3200.00	3.85	1232.00	2.00	640.00	5.00	1600.00
106.705	PLANTING VINES, WEDELIA TRILOBATA (WEDELIA) 12 TO 18 INCHES LONG RUNNERS	24386.00	SQ FT	.10	2438.60	.10	2438.60	.10	2438.60	.08	1950.88	.10	2438.60
106.800	PLANTING VINES, BOUGAINVILLEA SPECTABILIS HYBRID (ORANGE BOUGAINVILLEA), 2 TO 3 FEET HIGH IN ONE-GALLON CANS	20.00	EACH	4.00	80.00	10.00	200.00	3.85	77.00	2.00	40.00	10.00	200.00
106.901	PLANTING GROUND COVER, PENNISETUM CLANDESTINUM (KIKUYO GRASS), 4 FT. SPACING	21050.00	SQ FT	.10	2105.00	.07	1473.50	.07	1473.50	.07	1473.50	.03	631.50

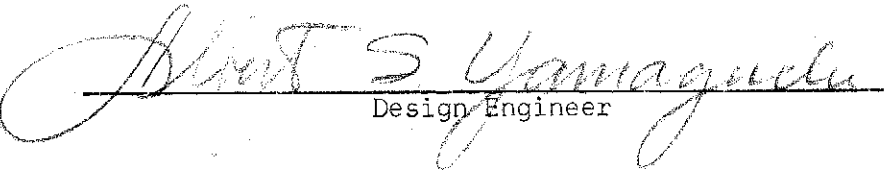
BID TABULATION
PROJECT - MOKAPU SADDLE ROAD (KAILUA INTERCHANGE TO MOKAPU RD EXTENSION)
PROJECT NOS. - S-0630(11) AND S-0630(7) AND
PROJECT - INTERSTATE ROUTE H-3 (KAILUA INTERCHANGE)
PROJECT NOS. - I-H3-1(7) 13 AND I-H3-1(2) 8

TYPE CODE - 6204, Y003, ROW, X221
ISLAND - OAHU
DATE ADVERTISED - HONOLULU STAR BULLETIN JULY 3, 5, 7, 9 AND 11, 1969
BID OPENED - THURSDAY, JULY 24, 1969
COMPLETION TIME - TWO HUNDRED EIGHTY (280) WORKING DAYS

				HAWN DREDGING & CONSTR. CO.		REED AND MARTIN, INC		JAS. W. GLOVER, LTD		STEWART-PACIFIC- ERICKSON A J/V		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
107.01	PANEL FOR EXPRESSWAY SIGN	30.00	SQ FT	22.00	660.00	44.00	1320.00	15.00	450.00	17.50	525.00	30.00	900.00
107.02	GALVANIZED STEEL POST FOR EXPRESSWAY SIGN	30.00	LIN FT	23.00	690.00	42.00	1260.00	26.00	780.00	18.00	540.00	20.00	600.00
107.16	TYPE VI FOOTING FOR GROUND MOUNTED EXPRESSWAY SIGN	1.00	EACH	350.00	350.00	550.00	550.00	205.00	205.00	275.00	275.00	1000.00	1000.00
107.41	REFLECTOR MARKER WITH POST	79.00	EACH	25.00	1975.00	33.00	2607.00	14.50	1145.50	19.50	1540.50	20.00	1580.00
107.50	REGULATORY AND WARNING SIGN	5.00	EACH	45.00	225.00	39.00	195.00	33.00	165.00	35.00	175.00	60.00	300.00
107.51	REGULATORY AND WARNING SIGN WITH POST	14.00	EACH	80.00	1120.00	105.00	1470.00	75.00	1050.00	65.00	910.00	70.00	980.00
107.53	INTERSTATE (I) REGULATORY AND WARNING SIGN WITH POST	1.00	EACH	180.00	180.00	176.00	176.00	180.00	180.00	145.00	145.00	150.00	150.00
107.68	INTERSTATE (I) ROUTE MARKER ASSEMBLY WITH POST	3.00	EACH	200.00	600.00	204.00	612.00	130.00	390.00	160.00	480.00	150.00	450.00
107.69	INTERSTATE (I) ROUTE MARKER ASSEMBLY WITH POST (FURNISH AND HAUL ONLY)	3.00	EACH	150.00	450.00	165.00	495.00	110.00	330.00	120.00	360.00	100.00	300.00
112.031	HIGHWAY LIGHTING SYSTEM, MULTIPLE CIRCUIT, FOR INTERSTATE HIGHWAY SYSTEM		L.S.	0.00	15000.00	0.00	13030.00	0.00	13100.00	0.00	11842.00	0.00	15000.00
112.070	RELOCATE HIGHWAY LIGHTING SYSTEM, SERIES CIRCUIT- OPERATING AND CONTROL EQUIPMENT ON JOINT POLE		L.S.	0.00	3000.00	0.00	2380.00	0.00	2400.00	0.00	2163.00	0.00	3000.00
113.01	TRAFFIC SIGNAL SYSTEM		L.S.	0.00	3000.00	0.00	2450.00	0.00	2500.00	0.00	2230.00	0.00	4200.00
117.01	CLASS I BARRICADES	2.00	EACH	100.00	200.00	150.00	300.00	175.00	350.00	100.00	200.00	150.00	300.00
119.00A2	SHOTCRETE FOR DITCHES AND GUTTERS	895.00	CU YD	100.00	89500.00	110.00	98450.00	114.00	102030.00	103.00	92185.00	110.00	98450.00
120.0001	EXCAVATION FOR POLES	72.00	LIN FT	40.00	2880.00	35.00	2520.00	35.50	2556.00	32.00	2304.00	22.00	1584.00
120.0002	EXCAVATION FOR CABLE TRENCH	2253.00	LIN FT	3.00	6759.00	3.00	6759.00	2.75	6195.75	2.48	5587.44	3.00	6759.00
120.0005	INSTALLING POLE ANCHOR	13.00	EACH	200.00	2600.00	175.00	2275.00	175.00	2275.00	159.00	2067.00	150.00	1950.00
120.0015	INSTALLING PRECAST CONCRETE PULL BOX	4.00	EACH	130.00	520.00	115.00	460.00	116.00	464.00	105.00	420.00	120.00	480.00
120.1241	INSTALLING ONE 4-INCH PLASTIC DUCT IN PLAIN CONCRETE JACKET	75.00	LIN FT	14.00	1050.00	12.00	900.00	12.00	900.00	10.80	810.00	6.00	450.00
123.01	CHAIN BARRIER ASSEMBLY		L.S.	0.00	250.00	0.00	500.00	0.00	250.00	0.00	400.00	0.00	1000.00
128.01	6-INCH PERFORATED UNDERDRAIN PIPE	200.00	LIN FT	5.00	1000.00	2.50	500.00	2.60	520.00	3.00	600.00	3.00	600.00
129.10	TYPE A PAVEMENT MARKERS	1308.00	EACH	1.50	1962.00	2.00	2616.00	1.40	1831.20	1.50	1962.00	1.25	1635.00
129.30	TYPE C PAVEMENT MARKERS	128.00	EACH	3.50	448.00	4.00	512.00	4.00	512.00	3.00	384.00	3.50	448.00
129.40	TYPE D PAVEMENT MARKERS	4.00	EACH	4.00	16.00	6.00	24.00	5.00	20.00	3.00	12.00	3.50	14.00
129.90	TYPE H PAVEMENT MARKERS	232.00	EACH	3.00	696.00	3.50	812.00	3.25	754.00	3.00	696.00	3.50	812.00
129.91	TYPE J PAVEMENT MARKERS	217.00	EACH	3.00	651.00	2.00	434.00	1.50	325.50	2.00	434.00	2.00	434.00
130.01	EXPLORATORY WORK AT STRUCTURE FOOTINGS		F.A.	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00	0.00	1000.00
	SUM OF ITEMS				3938654.30		4544967.18		4713536.98		4940462.34		3787503.30

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	HAWN DREDGING & CONSTR. CO.		REED AND MARTIN, INC		JAS. W. GLOVER, LTD		STEWART-PACIFIC-ERICKSON A J/V				DEPT OF TRANSPORTATION HIGHWAYS DIVISION	
	ALTERNATE AMOUNT	AMOUNT	ALTERNATE AMOUNT	AMOUNT	ALTERNATE AMOUNT	AMOUNT	ALTERNATE AMOUNT	AMOUNT	ALTERNATE AMOUNT	AMOUNT	ALTERNATE AMOUNT	AMOUNT
SUM OF ALL ITEMS (BROUGHT FORWARD)		\$3,938,654.30		\$4,544,967.18		\$4,713,536.98		\$4,940,462.34				\$3,787,503.30
ALTERNATE BID ITEMS												
DEDUCT THE MORE EXPENSIVE ITEMS												
GROUP A												
Item No. 46.200A1	\$80,550.00		\$76,970.00		\$ 99,345.00		\$95,765.00				\$89,500.00	
Item No. 119.00A2	89,500.00	89,500.00	98,450.00	98,450.00	102,030.00	102,030.00	92,185.00	95,765.00			98,450.00	98,450.00
GROUP B												
Item No. 59B.242B1	4,704.00	4,704.00	8,232.00	8,232.00	6,272.00		11,760.00	11,760.00			7,448.00	
Item No. 58.120B2	2,430.00		3,240.00		3,564.00		4,860.00				3,240.00	
Item No. 61.02B2	1,150.00		1,150.00		3,450.00	7,014.00	4,600.00				4,600.00	7,840.00
GROUP C												
Item No. 100.0014C1	1,088.00		1,216.00		1,728.00		1,280.00				1,216.00	
Item No. 100.0640C1	1,913.00		4,782.50		4,304.25		3,826.00				3,826.00	
Item No. 100.1014C1	50,900.00		63,625.00		76,350.00		76,350.00				55,990.00	
Item No. 100.1640C1	6,482.00		13,890.00		11,112.00		11,112.00				9,260.00	
TOTAL	60,383.00	60,383.00	83,513.50	83,513.50	93,494.25	93,494.25	92,568.00	92,568.00			70,292.00	70,292.00
Item No. 100.0143C2	896.00		960.00		1,152.00		1,152.00				1,152.00	
Item No. 100.0483C2	800.00		800.00		1,000.00		800.00				1,400.00	
Item No. 100.0493C2	270.00		300.00		355.00		300.00				500.00	
Item No. 100.1143C2	43,265.00		53,445.00		61,080.00		73,805.00				50,900.00	
Item No. 100.1483C2	3,250.00		3,250.00		3,900.00		3,900.00				5,200.00	
Item No. 100.1493C2	1,200.00		1,050.00		1,200.00		1,200.00				1,650.00	
Item No. 100.1718C2	400.00		400.00		410.00		400.00				450.00	
TOTAL	50,081.00		60,205.00		69,097.00		81,557.00				61,252.00	
AMOUNT FOR DETERMINATION OF LOWEST BIDDER		<u>\$3,784,067.30</u>		<u>\$4,354,771.68</u>		<u>\$4,510,998.73</u>		<u>\$4,740,369.34</u>				<u>\$3,610,921.30</u>
I certify that this is a true and correct tabulation of bids opened for this project.												
 Design Engineer												