

BID TABULATION
PROJECT - INTERSTATE ROUTE H-1, HALAWA INTERCHANGE, EAST OF KAIMAKANI STREET
TO SOUTH OF MOANALUA ROAD
PROJ. NO. - FEDERAL AID INTERSTATE PROJECT NO. I-H1-1(88) 13
TYPE CODE - 6203, Y060, X281 AND Y007
ISLAND - OAHU

DATES ADVERTISED - JUNE 22, 24, 28, 30 AND JULY 2, 1971
HONOLULU STAR-BULLETIN
BIDS OPENED - JULY 22, 1971
COMPLETION TIME - FOUR HUNDRED TEN (410) WORKING DAYS

ITEM NO.	ITEM	QUANTITY	UNIT	MARK CONSTRUCTION INC.		NORDIC CONSTR., LTD.		DILLINGHAM CORPORATION		STEWART-PACIFIC -ERICKSON		STATE OF HAWAII DEPT. OF TRANSPORTATION	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
202.11	DEMOLITION AND REMOVAL OF CERTAIN BUILDINGS		L.S.	0.00	14800.00	0.00	10500.00	0.00	7100.00	0.00	17000.00	0.00	55000.00
203.01	ROADWAY EXCAVATION	899500.00	CU YD	.90	809550.00	1.44	1295280.00	1.65	1484175.00	1.55	1394225.00	1.50	1349250.00
206.01	STRUCTURE EXCAVATION OTHER THAN AT BRIDGES	27389.00	CU YD	7.00	191723.00	8.00	219112.00	12.00	328668.00	8.00	219112.00	12.00	328668.00
206.22	STRUCTURE EXCAVATION FOR HALAWA HEIGHTS STREAM STRUCTURE	6620.00	CU YD	2.50	16550.00	9.00	59580.00	7.00	46340.00	7.00	46340.00	10.00	66200.00
206.60	STRUCTURE EXCAVATION FOR BRIDGES	3479.00	CU YD	12.00	41748.00	11.00	38269.00	11.00	38269.00	10.00	34790.00	10.00	34790.00
206.80	FILTER MATERIAL	4227.00	CU YD	11.00	46497.00	11.00	46497.00	15.00	63405.00	12.00	50724.00	9.00	38043.00
206.83	FILTER MATERIAL FOR UNDERDRAINS	1040.00	CU YD	12.00	12480.00	11.00	11440.00	12.00	12480.00	13.00	13520.00	9.00	9360.00
207.01	DITCH AND CHANNEL EXCAVATION	73350.00	CU YD	1.50	110025.00	3.92	287532.00	1.70	124695.00	160.00	11736000.00*	5.00	366750.00
208.01	VERTICAL SAND DRAINS	280000.00	LIN FT	2.00	560000.00	2.00	560000.00	1.00	280000.00	2.10	588000.00	4.00	1120000.00
208.02	PERMEABLE MATERIAL BLANKET	74600.00	CU YD	6.00	447600.00	6.60	492360.00	8.00	596800.00	6.40	477440.00	6.00	447600.00
209.01	8-INCH DIAMETER PERFORATED CORRUGATED PIPE	2565.00	LIN FT	3.00	7695.00	4.00	10260.00	3.50	8977.50	3.80	9747.00	4.00	10260.00
209.02	CONTROL STAKES	32.00	EACH	30.00	960.00	17.75	568.00	50.00	1600.00	46.00	1472.00	15.00	480.00
209.03	SETTLEMENT PLATFORMS	63.00	EACH	50.00	3150.00	73.00	4599.00	135.00	8505.00	90.00	5670.00	150.00	9450.00
209.04	PORE PRESSURE MEASURING DEVICES	22.00	EACH	1100.00	24200.00	845.00	18590.00	1300.00	28600.00	1000.00	22000.00	1000.00	22000.00
209.05	GROUND WATER OBSERVATION WELLS	123.00	LIN FT	26.00	3198.00	15.00	1845.00	30.00	3690.00	24.00	2952.00	10.00	1230.00
209.06	GRAVEL IN DRAINAGE WINDROWS	6100.00	CU YD	7.00	42700.00	8.00	48800.00	10.00	61000.00	7.00	42700.00	10.00	61000.00
301.02	AGGREGATE SUBBASE	59150.00	CU YD	6.50	384475.00	6.90	408135.00	7.20	425880.00	7.00	414050.00	6.50	384475.00
304.02	AGGREGATE BASE	11180.00	CU YD	7.50	83850.00	8.30	92794.00	9.50	106210.00	9.00	100620.00	8.00	89440.00
311.01	PLANT MIX ASPHALT TREATED BASE COURSE	25650.00	TON	11.50	294975.00	12.14	311391.00	13.50	346275.00	11.00	282150.00	10.00	256500.00
401.03	ASPHALT CONCRETE PAVEMENT, MIX NO. III	8250.00	TON	14.20	117150.00	14.90	122925.00	16.50	136125.00	13.50	111375.00	14.00	115500.00
401.05	ASPHALT CONCRETE PAVEMENT, MIX NO. V	7530.00	TON	14.20	106926.00	14.90	112197.00	16.50	124245.00	13.50	101655.00	14.00	105420.00
407.01	SS-1 EMULSIFIED ASPHALT FOR BITUMINOUS TACK COAT	30.00	GAL	1.50	45.00	1.10	33.00	1.20	36.00	1.00	30.00	.50	15.00
408.01	MC-30 LIQUID ASPHALT FOR PRIME COAT	40450.00	GAL	.30	12135.00	.28	11326.00	.30	12135.00	.30	12135.00	.30	12135.00
409.26	LIQUID ASPHALT GRADE MC-800 FOR SEAL COAT FOR UTILITY ACCESS ROADS	3250.00	GAL	.50	1625.00	.46	1495.00	.50	1625.00	.40	1300.00	.50	1625.00
409.60	COVER COAT MATERIAL, SIZE NO. 8, FOR SEAL COAT	70.00	CU YD	35.00	2450.00	38.60	2702.00	40.00	2800.00	38.00	2660.00	10.00	700.00
503.001	CONCRETE OTHER THAN IN BRIDGES	4947.00	CU YD	60.00	296820.00	68.30	337880.10	80.00	395760.00	90.00	445230.00	120.00	593640.00
503.032	CONCRETE IN HALAWA HEIGHTS STREAM STRUCTURE		L.S.	0.00	120200.00	0.00	107700.00	0.00	118375.40	0.00	65000.00	0.00	137000.00
503.051	CONCRETE IN HALAWA STREAM SEPARATOR WALL (EXCEPT FOOTINGS)		L.S.	0.00	71300.00	0.00	57000.00	0.00	50000.00	0.00	65000.00	0.00	64300.00
503.052	CONCRETE IN HALAWA STREAM SEPARATOR WALL FOOTINGS		L.S.	0.00	27900.00	0.00	24000.00	0.00	30000.00	0.00	33000.00	0.00	24500.00
503.071	CONCRETE IN STRUCTURE NO. 2 (EXCEPT FOOTINGS)		L.S.	0.00	308367.00	0.00	326400.00	0.00	265000.00	0.00	335000.00	0.00	320000.00
503.072	CONCRETE IN STRUCTURE NO. 2 FOOTINGS		L.S.	0.00	30800.00	0.00	32000.00	0.00	40000.00	0.00	40000.00	0.00	32000.00

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 COMPLETION TIME - FOUR HUNDRED TEN (410) WORKING DAYS

ITEM NO.	ITEM	QUANTITY	UNIT	MARK CONSTRUCTION INC.		NORDIC CONSTR., LTD.		DILLINGHAM CORPORATION		STEWART-PACIFIC -ERICKSON		STATE OF HAWAII DEPT. OF TRANSPORTATION	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
503.073	CONCRETE IN STRUCTURE NO. 7 (EXCEPT FOOTINGS)		L.S.	0.00	69900.00	0.00	69500.00	0.00	60000.00	0.00	60000.00	0.00	62000.00
503.074	CONCRETE IN STRUCTURE NO. 7 FOOTINGS		L.S.	0.00	6900.00	0.00	7350.00	0.00	8000.00	0.00	9000.00	0.00	7500.00
503.075	CONCRETE IN STRUCTURE NO. 3 (EXCEPT FOOTING)		L.S.	0.00	4700.00	0.00	4100.00	0.00	4000.00	0.00	15000.00	0.00	7700.00
503.076	CONCRETE IN STRUCTURE NO. 3 FOOTING		L.S.	0.00	3200.00	0.00	3100.00	0.00	3500.00	0.00	4600.00	0.00	3100.00
503.077	CONCRETE IN STRUCTURE NO. 8 (EXCEPT FOOTING)		L.S.	0.00	10900.00	0.00	10000.00	0.00	10000.00	0.00	14800.00	0.00	13000.00
503.078	CONCRETE IN STRUCTURE NO. 8 FOOTING		L.S.	0.00	5900.00	0.00	5800.00	0.00	6500.00	0.00	9200.00	0.00	5400.00
503.201	CLASS B CONCRETE OTHER THAN IN BRIDGES	93.00	CU YD	100.00	9300.00	124.00	11532.00	125.00	11625.00	140.00	13020.00	110.00	10230.00
504.11	TYPE I PRESTRESSED CONCRETE GIRDERS		L.S.	0.00	12300.00	0.00	11332.00	0.00	13000.00	0.00	12000.00	0.00	10000.00
504.13	TYPE II PRESTRESSED CONCRETE GIRDERS		L.S.	0.00	21800.00	0.00	20133.00	0.00	22000.00	0.00	22000.00	0.00	19000.00
504.34	TYPE IV PRESTRESSED CONCRETE GIRDERS IN STRUCTURE NO. 2		L.S.	0.00	174500.00	0.00	139263.00	0.00	185000.00	0.00	175000.00	0.00	153000.00
504.35	TYPE IV PRESTRESSED CONCRETE GIRDERS IN STRUCTURE NO. 7		L.S.	0.00	37000.00	0.00	37733.00	0.00	40000.00	0.00	47000.00	0.00	42000.00
505.001	PILE LOAD TESTS	5.00	EACH	4000.00	20000.00	2484.00	12420.00	4000.00	20000.00	4700.00	23500.00	5000.00	25000.00
505.040	PRECAST, PRESTRESSED CONCRETE PILES, FURNISHED	55400.00	LIN FT	7.00	387800.00	6.76	374504.00	4.50	249300.00	5.00	277000.00	4.50	249300.00
505.400	PRECAST, PRESTRESSED CONCRETE PILES, DRIVEN	45870.00	LIN FT	1.50	68805.00	1.10	50457.00	1.60	73392.00	2.70	123849.00	3.00	137610.00
505.600	EXTENSIONS OR 'BUILD-UPS' OF PILES		F.A.	0.00	4000.00	0.00	4000.00	0.00	4000.00	0.00	4000.00	0.00	4000.00
505.700	PREDRILLED HOLES FOR PILING	3345.00	LIN FT	5.00	16725.00	6.00	20070.00	6.00	20070.00	5.40	18063.00	5.00	16725.00
505.800	DRIVING TEST PILES	3350.00	LIN FT	6.00	20100.00	2.20	7370.00	2.00	6700.00	3.80	12730.00	10.00	33500.00
507.10	METAL BRIDGE RAILING - ONE RAIL ON PARAPET	1214.00	LIN FT	9.00	10926.00	7.70	9347.80	8.00	9712.00	8.00	9712.00	10.00	12140.00
507.70	CONCRETE BRIDGE PARAPET, INCLUDING END POST	1294.00	LIN FT	11.00	14234.00	21.90	28338.60	11.50	14881.00	20.00	25880.00	12.00	15528.00
602.011	REINFORCING STEEL IN STRUCTURE NO. 2		L.S.	0.00	140000.00	0.00	139350.00	0.00	170000.00	0.00	140000.00	0.00	153000.00
602.012	REINFORCING STEEL IN STRUCTURE NO. 7		L.S.	0.00	25000.00	0.00	25600.00	0.00	31000.00	0.00	26000.00	0.00	22500.00
602.013	REINFORCING STEEL IN STRUCTURE NO. 3		L.S.	0.00	3000.00	0.00	2880.00	0.00	3500.00	0.00	3000.00	0.00	3300.00
602.014	REINFORCING STEEL IN STRUCTURE NO. 8		L.S.	0.00	6000.00	0.00	5430.00	0.00	6500.00	0.00	5500.00	0.00	4800.00
602.032	REINFORCING STEEL IN HALAWA HEIGHTS STREAM STRUCTURE		L.S.	0.00	30000.00	0.00	30620.00	0.00	37000.00	0.00	31000.00	0.00	30500.00
602.033	REINFORCING STEEL IN HALAWA STREAM CHANNEL		L.S.	0.00	400.00	0.00	330.00	0.00	400.00	0.00	330.00	0.00	22500.00
602.051	REINFORCING STEEL IN HALAWA STREAM SEPARATOR WALL		L.S.	0.00	30000.00	0.00	30340.00	0.00	37000.00	0.00	30300.00	0.00	27900.00
602.101	REINFORCING STEEL OTHER THAN IN BRIDGES	18670.00	LB	.20	3734.00	.22	4107.40	.30	5601.00	.20	3734.00	.20	3734.00
603.0010	BED COURSE MATERIAL FOR CULVERT	210.00	CU YD	10.00	2100.00	7.50	1575.00	12.60	2646.00	14.00	2940.00	10.00	2100.00
603.1016	42-INCH REINFORCED CONCRETE PIPE, CLASS III	160.00	LIN FT	25.00	4000.00	28.55	4568.00	28.00	4480.00	28.00	4480.00	25.00	4000.00
603.1018	48-INCH REINFORCED CONCRETE PIPE, CLASS III	650.00	LIN FT	30.00	19500.00	36.00	23400.00	33.00	21450.00	33.00	21450.00	30.00	19500.00
603.1020	54-INCH REINFORCED CONCRETE PIPE, CLASS III	75.00	LIN FT	35.00	2625.00	42.00	3150.00	41.00	3075.00	40.00	3000.00	35.00	2625.00

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				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
603.3551	9-FEET 6-INCH X 6-FEET 5-INCH STRUCTURAL PLATE	212.00	LIN FT	75.00	15900.00	125.00	26500.00	100.00	21200.00	65.00	13780.00	100.00	21200.00
603.4001	PIPE-ARCH NO. 10 GAGE (18-INCH CORNER RADIUS)	1010.00	LIN FT	3.00	3030.00	4.30	4343.00	4.50	4545.00	6.50	6565.00	5.00	5050.00
603.6082	48-INCH CORRUGATED METAL PIPE NO. 10 GAGE OR												
	42-INCH REINFORCED CONCRETE PIPE, CLASS IV	210.00	LIN FT	28.00	5880.00	38.30	8043.00	30.00	6300.00	25.00	5250.00	25.00	5250.00
603.7018	18-INCH CORRUGATED METAL PIPE NO. 12 GAGE OR												
	18-INCH REINFORCED CONCRETE PIPE, CLASS III OR												
	18-INCH ASBESTOS CEMENT PIPE, CLASS III	35.00	LIN FT	8.00	280.00	12.60	441.00	12.00	420.00	9.00	315.00	8.00	280.00
603.7200	24-INCH CORRUGATED METAL PIPE NO. 14 GAGE OR												
	24-INCH REINFORCED CONCRETE PIPE, CLASS III OR												
	24-INCH ASBESTOS CEMENT PIPE, CLASS III	900.00	LIN FT	9.00	8100.00	13.00	11700.00	14.00	12600.00	10.00	9000.00	10.00	9000.00
603.7260	30-INCH CORRUGATED METAL PIPE NO. 14 GAGE OR												
	24-INCH REINFORCED CONCRETE PIPE, CLASS III OR												
	24-INCH ASBESTOS CEMENT PIPE, CLASS III	245.00	LIN FT	11.00	2695.00	16.00	3920.00	14.50	3552.50	11.40	2793.00	15.00	3675.00
603.7320	30-INCH CORRUGATED METAL PIPE NO. 14 GAGE OR												
	30-INCH REINFORCED CONCRETE PIPE, CLASS III OR												
	30-INCH ASBESTOS CEMENT PIPE, CLASS III	290.00	LIN FT	11.00	3190.00	16.00	4640.00	17.50	5075.00	11.40	3306.00	15.00	4350.00
603.7380	36-INCH CORRUGATED METAL PIPE NO. 12 GAGE OR												
	30-INCH REINFORCED CONCRETE PIPE, CLASS III OR												
	30-INCH ASBESTOS CEMENT PIPE, CLASS III	475.00	LIN FT	16.00	7600.00	24.00	11400.00	18.00	8550.00	18.00	8550.00	20.00	9500.00
603.7382	36-INCH CORRUGATED METAL PIPE NO. 12 GAGE OR												
	30-INCH REINFORCED CONCRETE PIPE, CLASS IV OR												
	30-INCH ASBESTOS CEMENT PIPE, CLASS IV	170.00	LIN FT	17.00	2890.00	24.00	4080.00	19.50	3315.00	18.00	3060.00	20.00	3400.00
603.7520	42-INCH CORRUGATED METAL PIPE NO. 10 GAGE OR												
	36-INCH REINFORCED CONCRETE PIPE, CLASS III OR												
	36-INCH ASBESTOS CEMENT PIPE, CLASS III	290.00	LIN FT	19.00	5510.00	34.00	9860.00	22.50	6525.00	24.00	6960.00	20.00	5800.00
604.038	WALLS FOR MANHOLES	336.00	LIN FT	55.00	18480.00	49.00	16464.00	45.00	15120.00	55.00	18480.00	50.00	16800.00
604.061	RECONSTRUCT EXISTING DROP INTAKE TO GRADE		L.S.	0.00	600.00	0.00	1150.00	0.00	1100.00	0.00	2000.00	0.00	200.00
604.201	TYPE A CAST IRON FRAME AND COVER	9.00	EACH	120.00	1080.00	120.00	1080.00	130.00	1170.00	120.00	1080.00	100.00	900.00
604.202	TYPE B CAST IRON FRAME AND COVER	4.00	EACH	140.00	560.00	152.00	608.00	170.00	680.00	320.00	1280.00	150.00	600.00
604.230	TYPE 61214 STEEL FRAME AND GRATE	10.00	EACH	330.00	3300.00	360.00	3600.00	380.00	3800.00	400.00	4000.00	350.00	3500.00
604.232	TYPE A-12 STEEL FRAME AND GRATE	14.00	EACH	400.00	5600.00	442.00	6188.00	290.00	4060.00	300.00	4200.00	350.00	4900.00
604.236	TYPE 61614 STEEL FRAME AND GRATE	2.00	EACH	330.00	660.00	360.00	720.00	380.00	760.00	320.00	640.00	350.00	700.00
604.315	REMOVING, CLEANING, PAINTING, AND REINSTALLING												
	TYPE SA CAST IRON FRAME AND COVER	20.00	EACH	60.00	1200.00	30.00	600.00	47.00	940.00	75.00	1500.00	50.00	1000.00

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604.401	ADJUSTING MANHOLE FRAME AND COVER	4.00	EACH	100.00	400.00	100.00	400.00	100.00	400.00	130.00	520.00	100.00	400.00
604.501	CLEANING, PAINTING, AND REINSTALLING TYPE SA CAST IRON FRAME AND COVER	1.00	EACH	60.00	60.00	30.00	30.00	45.00	45.00	75.00	75.00	85.00	85.00
605.006	6-INCH PERFORATED UNDERDRAIN PIPE	12950.00	LIN FT	2.50	32375.00	2.10	27195.00	2.30	29785.00	2.50	32375.00	2.00	25900.00
605.106	6-INCH NONPERFORATED UNDERDRAIN PIPE	415.00	LIN FT	2.60	1079.00	2.00	830.00	2.10	871.50	2.40	996.00	2.00	830.00
605.200	CLEANOUT	48.00	EACH	30.00	1440.00	43.00	2064.00	45.00	2160.00	55.00	2640.00	40.00	1920.00
606.310	GUARD RAIL, TYPE 3 - SINGLE	825.00	LIN FT	7.00	5775.00	8.00	6600.00	9.00	7425.00	8.20	6765.00	8.50	7012.50
606.410	GUARD RAIL, TYPE 4A	508.00	LIN FT	15.00	7620.00	18.00	9144.00	12.50	6350.00	19.00	9652.00	25.00	12700.00
606.411	GUARD RAIL, TYPE 4B	2560.00	LIN FT	20.00	51200.00	20.50	52480.00	16.00	40960.00	19.00	48640.00	30.00	76800.00
606.412	GUARD RAIL, TYPE 4C	797.00	LIN FT	35.00	27895.00	26.00	20722.00	32.00	25504.00	23.00	18331.00	50.00	39850.00
606.415	GUARD RAIL, TYPE 4F	341.00	LIN FT	40.00	13640.00	35.00	11935.00	23.00	7843.00	31.00	10571.00	25.00	8525.00
607.010	6-FEET CHAIN LINK FENCE WITH CONCRETE FOOTINGS	3600.00	LIN FT	5.00	18000.00	4.38	15768.00	4.50	16200.00	4.25	15300.00	4.00	14400.00
607.276	CHAIN LINK GATE, 6-FEET HIGH AND 10-FEET WIDE	1.00	EACH	140.00	140.00	200.00	200.00	215.00	215.00	200.00	200.00	200.00	200.00
609.206	CURB, TYPE 2D	1690.00	LIN FT	2.60	4394.00	3.00	5070.00	3.10	5239.00	3.00	5070.00	3.00	5070.00
609.208	CURB, TYPE 2E	210.00	LIN FT	2.80	588.00	3.20	672.00	3.40	714.00	3.00	630.00	3.00	630.00
609.244	CURB AND GUTTER, TYPE 2CG	430.00	LIN FT	3.60	1548.00	4.00	1720.00	4.70	2021.00	4.00	1720.00	4.50	1935.00
609.246	CURB AND GUTTER, TYPE 2DG	3600.00	LIN FT	3.60	12960.00	4.10	14760.00	4.70	16920.00	4.20	15120.00	4.50	16200.00
609.248	CURB AND GUTTER, TYPE 2EG	295.00	LIN FT	3.60	1062.00	4.40	1298.00	4.80	1416.00	4.20	1239.00	4.50	1327.50
609.600	CURB, TYPE 6	600.00	LIN FT	1.30	780.00	1.30	780.00	1.50	900.00	1.35	810.00	2.00	1200.00
609.700	GUTTER, TYPE 7A	10100.00	LIN FT	3.30	33330.00	5.00	50500.00	5.70	57570.00	4.25	42925.00	4.00	40400.00
609.701	GUTTER, TYPE 7B	2475.00	LIN FT	2.60	6435.00	4.00	9900.00	3.00	7425.00	2.40	5940.00	3.00	7425.00
609.702	GUTTER, TYPE 7C	150.00	LIN FT	5.50	825.00	5.70	855.00	7.00	1050.00	5.20	780.00	5.00	750.00
610.04	4-INCH REINFORCED CONCRETE DRIVEWAYS	22.00	SQ YD	8.00	176.00	10.00	220.00	10.00	220.00	16.00	352.00	15.00	330.00
612.01	GROUTED RUBBLE PAVING	820.00	CU YD	80.00	65600.00	82.00	67240.00	120.00	98400.00	88.00	72160.00	60.00	49200.00
613.02	REFERENCE SURVEY MONUMENTS	3.00	EACH	60.00	180.00	20.00	60.00	25.00	75.00	130.00	390.00	50.00	150.00
614.02	RECONSTRUCTED SURVEY MONUMENT	4.00	EACH	50.00	200.00	40.00	160.00	60.00	240.00	150.00	600.00	50.00	200.00
616.108	4-INCH GALVANIZED STEEL PIPE	520.00	LIN FT	5.00	2600.00	4.30	2236.00	4.80	2496.00	4.70	2444.00	2.00	1040.00
616.127	3-INCH PVC PIPE	500.00	LIN FT	1.50	750.00	2.30	1150.00	1.60	800.00	1.90	950.00	2.00	1000.00
616.701	FURNISHING AND INSTALLING ONE 4-INCH COPPER PIPE AND ONE 2-INCH PVC PIPE IN PLAIN CONCRETE JACKET	260.00	LIN FT	10.00	2600.00	25.60	6656.00	24.00	6240.00	21.50	5590.00	8.00	2080.00
621.01	PANEL FOR EXPRESSWAY SIGN	2500.00	SQ FT	10.00	25000.00	8.48	21200.00	11.50	28750.00	10.00	25000.00	10.00	25000.00
621.02	PANEL FOR DESTINATION SIGN	90.00	SQ FT	15.00	1350.00	14.00	1260.00	19.00	1710.00	18.00	1620.00	10.00	900.00
621.03	TEMPORARY OVERLAY PANEL FOR EXPRESSWAY SIGN	9.00	EACH	120.00	1080.00	91.00	819.00	225.00	2025.00	205.00	1845.00	100.00	900.00
621.10	GALVANIZED STEEL POST FOR EXPRESSWAY SIGN	105.00	LIN FT	50.00	5250.00	22.20	2331.00	42.00	4410.00	39.00	4095.00	45.00	4725.00

BID TABULATION
 PROJECT - INTERSTATE ROUTE H-1, HALAWA INTERCHANGE, EAST OF KAIMAKANI STREET
 TO SOUTH OF MOANALUA ROAD
 PROJ. NO. - FEDERAL AID INTERSTATE PROJECT NO. I-H1-1(88) 13
 TYPE CODE - 6203, Y060, X281 AND Y007
 ISLAND - OAHU

DATES ADVERTISED - JUNE 22, 24, 28, 30 AND JULY 2, 1971
 HONOLULU STAR-BULLETIN
 BIDS OPENED - JULY 22, 1971
 COMPLETION TIME - FOUR HUNDRED TEN (410) WORKING DAYS

ITEM NO.	ITEM	QUANTITY	UNIT	MARK CONSTRUCTION INC.		NORDIC CONSTR., LTD.		DILLINGHAM CORPORATION		STEWART-PACIFIC -ERICKSON		STATE OF HAWAII DEPT. OF TRANSPORTATION	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
621.11	GALVANIZED STEEL POST FOR DESTINATION SIGN	73.00	LIN FT	40.00	2920.00	8.00	584.00	23.00	1679.00	21.00	1533.00	25.00	1825.00
621.15	BREAKAWAY SIGN SUPPORT WITH FOOTING	6.00	EACH	120.00	720.00	177.50	1065.00	230.00	1380.00	200.00	1200.00	950.00	5700.00
621.26	TYPE G POST AND ARMS FOR EXPRESSWAY SIGNS	4.00	EACH	10000.00	40000.00	12610.00	50440.00	21000.00	84000.00	19000.00	76000.00	30000.00	120000.00
621.30	TYPE VI FOOTING FOR DESTINATION AND GROUND												
	MOUNTED EXPRESSWAY SIGN	6.00	EACH	280.00	1680.00	200.00	1200.00	140.00	840.00	300.00	1800.00	300.00	1800.00
621.40	REFLECTOR MARKER	25.00	EACH	10.00	250.00	11.40	285.00	15.00	375.00	13.00	325.00	15.00	375.00
621.41	REFLECTOR MARKER WITH POST	264.00	EACH	24.00	6336.00	22.25	5874.00	22.00	5808.00	20.00	5280.00	20.00	5280.00
621.50	REGULATORY AND WARNING SIGN	9.00	EACH	53.00	477.00	60.00	540.00	134.00	1206.00	120.00	1080.00	60.00	540.00
621.51	REGULATORY AND WARNING SIGN WITH POST	33.00	EACH	74.00	2442.00	139.00	4587.00	130.00	4290.00	120.00	3960.00	75.00	2475.00
621.55	REGULATORY AND WARNING SIGN (CONSTRUCTION) WITH POST												
621.56	TEMPORARY DIRECTIONAL SIGNS	27.00	EACH	100.00	2700.00	150.00	4050.00	170.00	4590.00	150.00	4050.00	150.00	4050.00
622.700	LIGHTING STANDARD WITH 250-WATT LUMINAIRE	13.00	EACH	290.00	3770.00	515.00	6695.00	580.00	7540.00	525.00	6825.00	300.00	3900.00
	AND FOUNDATION	53.00	EACH	660.00	34980.00	693.00	36729.00	710.00	37630.00	650.00	34450.00	700.00	37100.00
622.705	LIGHTING STANDARD WITH 700-WATT LUMINAIRE												
	AND FOUNDATION	6.00	EACH	822.00	4932.00	864.50	5187.00	780.00	4680.00	800.00	4800.00	850.00	5100.00
622.710	LIGHTING STANDARD WITH TWO 1000-WATT LUMINAIRES												
	AND FOUNDATION	2.00	EACH	1070.00	2140.00	1126.00	2252.00	1000.00	2000.00	1100.00	2200.00	2000.00	4000.00
622.720	LIGHTING STANDARD WITH 700-WATT LUMINAIRE												
	AND ANCHORAGE	1.00	EACH	990.00	990.00	1037.00	1037.00	920.00	920.00	1100.00	1100.00	900.00	900.00
622.723	LIGHTING STANDARD WITH TWO 700-WATT LUMINAIRES												
	AND ANCHORAGE	1.00	EACH	1310.00	1310.00	1379.00	1379.00	1200.00	1200.00	1400.00	1400.00	1300.00	1300.00
622.724	LIGHTING STANDARD WITH TWO 700-WATT LUMINAIRES												
	AND FOUNDATION	13.00	EACH	1150.00	14950.00	1201.00	15613.00	1100.00	14300.00	1200.00	15600.00	1800.00	23400.00
622.725	UNDERPASS LIGHTING SYSTEM FOR STRUCTURE NO. 2		L.S.	0.00	1340.00	0.00	1405.00	0.00	1400.00	0.00	1500.00	0.00	2100.00
622.730	SIGN LIGHTING SYSTEM	8.00	EACH	1000.00	8000.00	1051.00	8408.00	1150.00	9200.00	1100.00	8800.00	2500.00	20000.00
622.740	HIGHWAY LIGHTING SYSTEM		L.S.	0.00	33100.00	0.00	34806.00	0.00	72000.00	0.00	39000.00	0.00	110000.00
622.750	ELECTRIC SUBSTATION		L.S.	0.00	18900.00	0.00	19837.00	0.00	20000.00	0.00	20000.00	0.00	30000.00
624.1002	FURNISHING AND INSTALLING 6-INCH CAST IRON PIPE	650.00	LIN FT	5.50	3575.00	5.40	3510.00	5.10	3315.00	6.00	3900.00	6.00	3900.00
624.1003	FURNISHING AND INSTALLING 8-INCH CAST IRON PIPE	45.00	LIN FT	7.00	315.00	10.00	450.00	8.00	360.00	8.00	360.00	8.00	360.00
624.1171	FURNISHING AND INSTALLING 6-INCH GATE VALVE (CLASS 150)	1.00	EACH	170.00	170.00	165.00	165.00	200.00	200.00	175.00	175.00	150.00	150.00
624.1640	FURNISHING AND INSTALLING CAST IRON FITTINGS	1550.00	LB	1.00	1550.00	.60	930.00	.40	620.00	.50	775.00	.60	930.00
624.1783	FURNISHING AND INSTALLING TYPE X METER BOX INCLUDING CAST IRON COVER	1.00	EACH	80.00	80.00	75.00	75.00	60.00	60.00	125.00	125.00	50.00	50.00

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 PROJ. NO. - FEDERAL AID INTERSTATE PROJECT NO. I-H1-1(88) 13
 TYPE CODE - 6203, Y060, X281 AND Y007
 ISLAND - OAHU

DATES ADVERTISED - JUNE 22, 24, 28, 30 AND JULY 2, 1971
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 BIDS OPENED - JULY 22, 1971
 COMPLETION TIME - FOUR HUNDRED TEN (410) WORKING DAYS

				MARK CONSTRUCTION INC.		NORDIC CONSTR.,LTD.		DILLINGHAM CORPORATION		STEWART-PACIFIC -ERICKSON		STATE OF HAWAII DEPT. OF TRANSPORTATION	
ITEM NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
624.1846	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)	1.00	EACH	250.00	250.00	160.00	160.00	85.00	85.00	150.00	150.00	175.00	175.00
625.200	6-INCH VITRIFIED CLAY SEWER PIPE	1330.00	LIN FT	2.50	3325.00	3.20	4256.00	3.70	4921.00	5.00	6650.00	5.50	7315.00
625.201	8-INCH VITRIFIED CLAY SEWER PIPE	335.00	LIN FT	4.00	1340.00	4.20	1407.00	4.40	1474.00	5.60	1876.00	6.00	2010.00
625.202	10-INCH VITRIFIED CLAY SEWER PIPE	50.00	LIN FT	6.00	300.00	6.20	310.00	6.70	335.00	7.50	375.00	8.00	400.00
625.301	18-INCH REINFORCED CONCRETE SEWER PIPE	2150.00	LIN FT	13.00	27950.00	15.00	32250.00	15.00	32250.00	16.50	35475.00	15.00	32250.00
625.302	21-INCH REINFORCED CONCRETE SEWER PIPE	710.00	LIN FT	20.00	14200.00	17.00	12070.00	17.00	12070.00	19.00	13490.00	18.00	12780.00
625.361	REINFORCED CONCRETE JACKET FOR 18-INCH REINFORCED CONCRETE SEWER PIPE	140.00	LIN FT	25.00	3500.00	11.55	1617.00	18.00	2520.00	27.00	3780.00	15.00	2100.00
625.362	REINFORCED CONCRETE JACKET FOR 21-INCH REINFORCED CONCRETE SEWER PIPE	340.00	LIN FT	30.00	10200.00	12.75	4335.00	20.00	6800.00	22.00	7480.00	18.00	6120.00
625.700	8-INCH CAST IRON PIPE AND FITTINGS FOR SEWER	1540.00	LIN FT	7.00	10780.00	8.45	13013.00	6.90	10626.00	7.00	10780.00	8.00	12320.00
626.01	CLASS I BARRICADES	20.00	EACH	130.00	2600.00	95.00	1900.00	90.00	1800.00	95.00	1900.00	100.00	2000.00
629.10	TYPE A PAVEMENT MARKERS	4234.00	EACH	1.00	4234.00	1.00	4234.00	1.00	4234.00	1.00	4234.00	1.50	6351.00
629.30	TYPE C PAVEMENT MARKERS	508.00	EACH	3.00	1524.00	3.00	1524.00	4.50	2286.00	4.00	2032.00	4.00	2032.00
630.0071	CONSTRUCT HECO TYPE I MANHOLE	10.00	EACH	5000.00	50000.00	4955.90	49559.00	4500.00	45000.00	5000.00	50000.00	5000.00	50000.00
630.1262	FURNISHING AND INSTALLING TWO 5-INCH DUCTS IN PLAIN CONCRETE JACKET	200.00	LIN FT	11.00	2200.00	10.52	2104.00	16.00	3200.00	10.00	2000.00	10.00	2000.00
630.1264	FURNISHING AND INSTALLING FOUR 5-INCH DUCTS IN PLAIN CONCRETE JACKET	2900.00	LIN FT	17.00	49300.00	17.00	49300.00	17.00	49300.00	17.00	49300.00	20.00	58000.00
630.1266	FURNISHING AND INSTALLING SIX 5-INCH DUCTS IN PLAIN CONCRETE JACKET	800.00	LIN FT	22.00	17600.00	22.17	17736.00	29.00	23200.00	22.00	17600.00	25.00	20000.00
631.30	CONCRETE JACKET FOR 8-INCH GAS LINE	530.00	LIN FT	15.00	7950.00	7.00	3710.00	6.90	3657.00	6.50	3445.00	10.00	5300.00
631.40	ANODE ASSEMBLY (TYPE C) FOR GAS SYSTEM	7.00	EACH	150.00	1050.00	145.00	1015.00	140.00	980.00	140.00	980.00	75.00	525.00
631.50	STRUCTURE EXCAVATION FOR GAS SYSTEM	1020.00	CU YD	9.00	9180.00	14.50	14790.00	14.00	14280.00	15.00	15300.00	12.00	12240.00
631.60	INSTALLING, FABRICATING, AND WELDING 8-INCH STEEL PIPE FOR GAS SYSTEM	3900.00	LIN FT	10.00	39000.00	7.90	30810.00	4.50	17550.00	8.00	31200.00	2.50	9750.00
631.70	CONSTRUCT HGCO GAS VALVE MANHOLE	2.00	EACH	500.00	1000.00	370.00	740.00	325.00	650.00	325.00	650.00	350.00	700.00
631.80	PIPE SLEEVES, STRAPS AND BRACKETS FOR GAS SYSTEM		L.S.	0.00	5000.00	0.00	3730.00	0.00	1300.00	0.00	4000.00	0.00	1860.00
631.90	CONDENSATE DRIP POT ASSEMBLY FOR GAS SYSTEM	1.00	EACH	700.00	700.00	1430.00	1430.00	270.00	270.00	750.00	750.00	200.00	200.00
633.10	RECONSTRUCTED GUARD RAIL, TYPE 3 - SINGLE	1900.00	LIN FT	3.00	5700.00	5.45	10355.00	6.00	11400.00	5.50	10450.00	3.00	5700.00
633.30	NEW POSTS FOR RECONSTRUCTED GUARD RAIL	100.00	EACH	15.00	1500.00	27.25	2725.00	31.00	3100.00	29.00	2900.00	3.00	300.00

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TYPE CODE - 6203, Y060, X281 AND Y007
ISLAND - OAHU

DATES ADVERTISED - JUNE 22, 24, 28, 30 AND JULY 2, 1971
HONOLULU STAR-BULLETIN
BIDS OPENED - JULY 22, 1971
COMPLETION TIME - FOUR HUNDRED TEN (410) WORKING DAYS

ITEM NO.	ITEM	QUANTITY	UNIT	MARK CONSTRUCTION INC.		NORDIC CONSTR., LTD.		DILLINGHAM CORPORATION		STEWART-PACIFIC -ERICKSON		STATE OF HAWAII DEPT. OF TRANSPORTATION	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
636.01	MAINTENANCE OF FIELD OFFICES AND PROJECT SITE LABORATORIES (NOT TO EXCEED \$800.00)		L.S.	0.00	800.00	0.00	800.00	0.00	800.00	0.00	800.00	0.00	800.00
638.10	MOBILIZATION		L.S.	0.00	400000.00	0.00	325557.00	0.00	134925.00	0.00	350000.00	0.00	350421.00
639.10	TEMPORARY PROJECT WATER POLLUTION CONTROL		F.A.	0.00	20000.00	0.00	20000.00	0.00	20000.00	0.00	20000.00	0.00	20000.00
640.10	LINED DRAINAGE DITCH	860.00	CU YD	70.00	60200.00	99.00	85140.00	80.00	68800.00	85.00	73100.00	90.00	77400.00
641.10	RELOCATED NAVY ELECTRICAL FACILITIES		L.S.	0.00	3000.00	0.00	2320.00	0.00	20300.00	0.00	4000.00	0.00	12500.00
642.01	PREFABRICATED SEWAGE LIFT STATION AND WET WELL		L.S.	0.00	18000.00	0.00	27100.00	0.00	25000.00	0.00	24000.00	0.00	15075.00
643.0001	EXCAVATION FOR POLES	60.00	LIN FT	8.00	480.00	7.50	450.00	16.00	960.00	8.00	480.00	20.00	1200.00
643.0005	INSTALLING POLE ANCHOR	17.00	EACH	70.00	1190.00	59.00	1003.00	138.00	2346.00	60.00	1020.00	150.00	2550.00
643.0081	CONSTRUCT HTCO TYPE A-3-6 MANHOLE	30.00	LIN FT	650.00	19500.00	653.60	19608.00	514.00	15420.00	650.00	19500.00	400.00	12000.00
643.0082	CONSTRUCT HTCO TYPE A-3-6.5 MANHOLE	13.00	LIN FT	600.00	7800.00	632.00	8216.00	500.00	6500.00	650.00	8450.00	400.00	5200.00
643.0084	CONSTRUCT HTCO TYPE V-1 MANHOLE	7.42	LIN FT	500.00	3710.00	517.78	3841.93	530.00	3932.60	500.00	3710.00	400.00	2968.00
643.0085	CONSTRUCT HTCO 6-FEET X 11-FEET MANHOLE	30.00	LIN FT	680.00	20400.00	684.50	20535.00	630.00	18900.00	690.00	20700.00	450.00	13500.00
643.0086	CONSTRUCT HTCO 8-FEET X 10-FEET MANHOLE	7.00	LIN FT	850.00	5950.00	861.00	6027.00	600.00	4200.00	850.00	5950.00	500.00	3500.00
643.0088	CONSTRUCT HTCO CORNER LARGE TYPE MANHOLE	8.50	LIN FT	590.00	5015.00	590.00	5015.00	575.00	4887.50	600.00	5100.00	550.00	4675.00
643.1144	INSTALLING FOUR 4-INCH GALVANIZED STEEL CONDUITS IN PLAIN CONCRETE JACKET	20.00	LIN FT	22.00	440.00	22.10	442.00	22.00	440.00	22.00	440.00	6.00	120.00
643.1242	INSTALLING TWO 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET	260.00	LIN FT	10.00	2600.00	9.80	2548.00	9.00	2340.00	10.00	2600.00	4.00	1040.00
643.1249	INSTALLING NINE 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET	200.00	LIN FT	27.00	5400.00	28.09	5618.00	21.00	4200.00	28.00	5600.00	8.00	1600.00
643.1250	INSTALLING TEN 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET	1300.00	LIN FT	20.00	26000.00	19.90	25870.00	17.00	22100.00	20.00	26000.00	9.00	11700.00
643.1252	INSTALLING TWELVE 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET	1700.00	LIN FT	21.00	35700.00	21.34	36278.00	23.00	39100.00	21.00	35700.00	10.00	17000.00
643.1256	INSTALLING TWENTY 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET	550.00	LIN FT	40.00	22000.00	41.90	23045.00	40.00	22000.00	42.00	23100.00	20.00	11000.00
643.3582	INSTALLING TWO 4-INCH GALVANIZED STEEL CONDUITS (DIRECT BURIAL)	390.00	LIN FT	12.00	4680.00	11.40	4446.00	6.70	2613.00	11.00	4290.00	20.00	7800.00
645.10	LINK CHAIN BARRIER	2.00	EACH	200.00	400.00	190.00	380.00	220.00	440.00	130.00	260.00	150.00	300.00
646.10	TEMPORARY TRAFFIC SIGNAL SYSTEM		L.S.	0.00	8000.00	0.00	5815.00	0.00	6400.00	0.00	6000.00	0.00	5000.00
648.10	PARTIAL DEMOLITION AND REHABILITATION OF BUILDING NO. 432		L.S.	0.00	9000.00	0.00	6500.00	0.00	25000.00	0.00	10000.00	0.00	13000.00
648.20	CONSTRUCTION OF HOT WATER MAIN AND LATERALS TO BUILDINGS 1Y AND 13Y		L.S.	0.00	5000.00	0.00	5425.00	0.00	5000.00	0.00	4900.00	0.00	4000.00

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ITEM NO.	ITEM	QUANTITY	UNIT	MARK CONSTRUCTION INC.		NORDIC CONSTR., LTD.		DILLINGHAM CORPORATION		STEWART-PACIFIC-ERICKSON		STATE OF HAWAII DEPT. OF TRANSPORTATION			
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT			UNIT PRICE	AMOUNT
650.10	BED COURSE MATERIAL FOR PIPE	90.00	CU YD	14.00	1260.00	10.80	972.00	10.00	900.00	11.00	990.00			15.00	1350.00
650.20	FURNISHING AND INSTALLING 16-INCH STEEL PIPE FOR AVGAS SYSTEM	3800.00	LIN FT	30.00	114000.00	27.50	104500.00	35.00	133000.00	26.00	98800.00			42.00	159600.00
650.30	CONSTRUCT AVGAS CELL		L.S.	0.00	60000.00	0.00	80955.00	0.00	50000.00	0.00	64000.00			0.00	50000.00
650.40	FURNISHING AND INSTALLING 20-INCH PIPE SLEEVE CASING FOR AVGAS SYSTEM	180.00	LIN FT	50.00	9000.00	42.50	7650.00	45.00	8100.00	40.00	7200.00			40.00	7200.00
680.10	SLOPE CONTROL PLANTING	3090000.00	SQ FT	.07	216300.00	.08	247200.00	.09	278100.00	.08	247200.00			.07	216300.00
691.10	RECONSTRUCTED CHAIN LINK FENCE	1500.00	LIN FT	4.00	6000.00	2.09	3135.00	2.30	3450.00	2.00	3000.00			2.00	3000.00
691.20	NEW FABRIC FOR RECONSTRUCTED CHAIN LINK FENCE	150.00	LIN FT	2.50	375.00	1.70	255.00	1.80	270.00	1.70	255.00			2.00	300.00
691.30	NEW POSTS FOR RECONSTRUCTED CHAIN LINK FENCE	30.00	EACH	18.00	540.00	21.00	630.00	25.00	750.00	21.00	630.00			5.00	150.00
691.40	RECONSTRUCTED CHAIN LINK GATE	1.00	EACH	120.00	120.00	110.00	110.00	120.00	120.00	150.00	150.00			50.00	50.00
696.10	GAGING STATION ENCLOSURE AND APPURTENANCES		L.S.	0.00	5000.00	0.00	5031.00	0.00	4000.00	0.00	4000.00			0.00	3000.00
697.01	PREPARATION OF WELLS FOR SEALING	25.00	EACH	2600.00	65000.00	2835.00	70875.00	3000.00	75000.00	2500.00	62500.00			1500.00	37500.00
697.02	PORTLAND CEMENT FOR SEALING OF WELLS	12000.00	BAG	3.50	42000.00	2.35	28200.00	4.00	48000.00	3.50	42000.00			2.00	24000.00
698.01	CONSTRUCTION AND MAINTENANCE OF SPECIAL DETOURS		F.A.	0.00	20000.00	0.00	20000.00	0.00	20000.00	0.00	20000.00			0.00	20000.00
	SUM OF ITEMS				7453000.00		8286178.83		8320370.00		19966549.00*				9380175.00
	* Corrected Figures - Stewart-Pacific-Erickson														
	I certify that this is a true and correct tabulation of bids opened for this project.														
	<i>Ray M. Milome</i> 7/26/71 Design Engineer Date														