

TABULATION OF BIDS
FOR CONSTRUCTION OF
KANEHOE BAY DRIVE
FEDERAL AID SECONDARY PROJECT NO. S 230(1)
AND
REHABILITATION OF PORTION OF KANEHOE BAY DRIVE
WAR DAMAGE REHABILITATION PROJECT NO. WDR 9(3)
DISTRICT OF KOOLAUPOKO - ISLAND OF OAHU
JOBS NO. 5473 & 5485
(Opened Wednesday, January 31, 1951)

First Advertised Honolulu Star-Bulletin
Issue of January 2, 1951

Issue of January 2, 1971																					
Item No.	Name of Item	Unit Used	Quantity	B. E. BLACK, LTD.		HONOLULU BUILDERS, LTD.		JAS. W. GLOVER, LTD.		HAWAIIAN DREDGING CO., LTD.		JAMES M. TANAKA		JOHN F. NICHOLS		PACIFIC CONSTRUCTION CO., LTD.		OAHU CONSTR. CO., LTD.		TERRITORY OF	
				Bid Bond - \$2,500.00 + 2% of Amount Bid Over \$50,000.00		Bid Bond - \$2,500.00 + 2% of Amount Bid Over \$50,000.00		Bid Bond - \$2,500.00 + 2% of Amount Bid Over \$50,000.00		Bid Bond - \$11,000.00		Bid Bond - \$2,500.00 + 2% of Amount Bid Over \$50,000.00		Bid Bond - \$10,500.00		Bid Bond - \$12,000.00		Bid Bond - \$2,500.00 + 2% of Amount Bid Over \$50,000.00			
				Price	Amount	Price	Amount	Price	Amount	Price	Amount	Price	Amount	Price	Amount	Price	Amount	Price	Amount		
2001	Unclassified Excavation	c. y.	101,000	\$ 0.39	\$ 39,390.00	\$ 0.34	\$ 34,340.00	\$ 0.50	\$ 50,500.00	\$ 0.475	\$ 47,975.00	\$ 0.58	\$ 58,580.00	\$ 0.48	\$ 48,480.00	\$ 0.36	\$ 36,360.00	\$ 0.50	\$ 50,500.00	\$ 0.45	\$ 45,450.00
2002	Unclassified Excavation for Structures other than at Bridges	c. y.	1,400	2.20	3,080.00	2.00	2,800.00	2.40	3,360.00	2.36	3,304.00	2.30	3,220.00	2.25	3,150.00	2.70	3,780.00	1.70	2,380.00	2.50	3,500.00
2003	Unclassified Excavation for Structures at Bridges	c. y.	40	3.57	1,428.00	5.00	200.00	3.40	136.00	4.00	160.00	4.50	180.00	5.00	200.00	2.40	96.00	2.00	80.00	2.50	100.00
2005	Furrow Ditches	l. f.	2,500	0.28	700.00	0.35	875.00	0.19	475.00	0.205	512.50	0.30	750.00	0.25	625.00	0.216	540.00	0.30	750.00	0.25	625.00
2006	Station Yard Overhaul	c. y.	85,000	0.01	850.00	0.01	850.00	0.01	850.00	0.01	850.00	0.01	850.00	0.015	1,275.00	0.012	1,020.00	0.015	1,275.00	0.01	850.00
2008	Station Yard Overhaul	mi. yd.	30,000	0.14	4,200.00	0.15	4,500.00	0.15	4,500.00	0.16	4,800.00	0.18	5,400.00	0.216	5,400.00	0.216	6,480.00	0.20	6,000.00	0.15	4,500.00
2009	Mile Yard Overhaul	mi. yd.	3,300	0.27	891.00	0.25	825.00	0.26	858.00	0.30	990.00	0.40	1,320.00	0.30	990.00	0.42	1,386.00	0.30	990.00	0.20	660.00
2010	Hand Trimming Rounded Out Slopes	M gals.	3,500	1.63	5,705.00	2.50	8,750.00	2.00	7,000.00	2.56	8,960.00	2.75	9,625.00	2.90	10,125.00	3.90	15,660.00	4.56	16,416.00	4.00	14,000.00
2011	Sprinkling	ton	14,600	3.76	54,896.00	3.80	55,480.00	3.80	55,480.00	4.30	62,740.00	3.96	57,816.00	4.50	18,000.00	4.56	66,576.00	4.25	15,937.50	4.75	17,475.00
2012	Mineral Aggregate	ton	4,000	4.39	17,560.00	4.30	17,200.00	4.10	16,400.00	4.37	17,480.00	0.11	2,244.00	0.11	2,244.00	0.11	2,244.00	0.11	2,244.00	0.10	2,244.00
2015	Filler	gal.	20,400	0.11	2,244.00	0.11	2,244.00	0.11	2,244.00	0.11	2,244.00	0.11	2,244.00	0.11	2,244.00	0.11	2,244.00	0.11	2,244.00	0.11	2,244.00
2016	Liquid Asphaltic Primer	ton	35	63.73	2,230.55	77.00	2,695.00	75.00	2,625.00	80.00	2,800.00	70.00	2,450.00	75.00	2,625.00	77.00	2,695.00	77.00	2,695.00	95.00	3,575.00
2018	Bituminous Binder	c. y.	225	6.46	1,453.50	9.18	2,065.50	5.50	1,237.50	8.00	1,800.00	9.07	2,040.75	9.00	2,025.00	9.08	2,043.00	9.00	2,025.00	7.00	1,575.00
2019	Pine Keystone	c. y.	135	6.46	872.10	9.18	1,239.30	5.50	742.50	8.00	1,080.00	9.07	1,224.75	9.00	1,215.00	9.08	1,225.80	9.25	1,238.75	8.00	1,120.00
2021	Chips	ton	5,900	9.21	54,339.00	9.35	55,165.00	9.10	53,690.00	9.00	53,100.00	9.35	55,165.00	9.00	53,100.00	9.35	55,165.00	9.35	55,165.00	9.75	60,000.00
2022	Asphalt Concrete Surface Course	c. y.	35	59.65	2,087.75	56.00	1,960.00	60.00	2,100.00	68.00	2,380.00	45.00	1,575.00	62.00	2,170.00	54.00	1,890.00	62.00	2,170.00	60.00	2,100.00
2032	Class "B-1" Concrete	c. y.	215	59.43	12,777.45	54.00	11,610.00	61.00	13,115.00	63.00	13,545.00	77.33	16,625.65	77.00	16,605.00	77.00	16,605.00	77.00	16,605.00	55.00	12,075.00
2033	Class "A-1" Concrete other than in Bridges	c. y.	40	84.11	3,364.40	65.00	2,600.00	65.00	2,600.00	68.00	2,720.00	0.13	3,120.00	0.135	3,240.00	0.135	3,240.00	0.135	3,240.00	0.11	3,240.00
2034	Class "A-1" Concrete in Bridges	c. y.	24,000	0.14	3,360.00	0.14	3,360.00	0.135	3,240.00	0.14	3,360.00	0.13	3,120.00	0.135	3,240.00	0.135	3,240.00	0.135	3,240.00	0.11	3,240.00
2035	Reinforcing Steel other than in Bridges	lb.	4,700	0.14	658.00	0.14	658.00	0.135	636.00	0.14	658.00	0.13	611.00	0.135	636.00	0.135	636.00	0.135	636.00	0.11	636.00
2040	Reinforcing Steel in Bridges	lb.	5	28.75	143.75	30.00	150.00	35.00	175.00	30.00	150.00	35.00	175.00	25.00	125.00	24.00	120.00	29.50	147.50	30.00	150.00
2041	Cement Rubble Masonry	l. f.	24	5.18	124.32	5.00	120.00	5.50	132.00	7.00	168.00	5.40	129.60	7.40	176.40	5.60	134.40	5.40	134.40	5.00	120.00
2042	18" Concrete Pipe Culvert	l. f.	480	7.20	3,456.00	6.85	3,288.00	7.75	3,720.00	8.50	4,080.00	7.40	3,552.00	8.00	3,840.00	8.05	3,864.00	7.85	3,768.00	6.50	3,060.00
2051	24" Concrete Pipe Culvert	l. f.	240	12.91	3,098.40	12.15	2,916.00	13.00	3,120.00	15.00	3,600.00	9.00	3,600.00	9.60	3,996.00	9.80	4,032.00	9.60	4,032.00	8.50	3,420.00
2055	36" Concrete Pipe Culvert	l. f.	104	8.32	865.28	8.95	930.80	8.75	910.00	11.00	1,144.00	2.00	2,000.00	2.25	7,110.00	2.43	7,678.80	2.50	7,900.00	2.50	7,900.00
2061	30" Concrete Pipe Culvert	l. f.	3,160	2.16	6,825.60	2.30	7,268.00	2.30	7,268.00	2.30	7,268.00	3.60	11,472.00	2.00	6,720.00	3.00	6,480.00	3.50	7,560.00	4.00	8,400.00
2089	Standard Wood Guard Rail	l. f.	3,160	2.16	6,825.60	2.30	7,268.00	2.30	7,268.00	2.30	7,268.00	3.60	11,472.00	2.00	6,720.00	3.00	6,480.00	3.50	7,560.00	4.00	8,400.00
2093	Relaying Culvert Pipe	l. f.	1,000	0.58	580.00	1.00	1,000.00	0.50	500.00	0.77	770.00	0.80	800.00	1.75	1,575.00	0.54	540.00	0.82	820.00	0.90	900.00
2094	Moving Existing Pipe Lines	each	5	69.92	349.60	40.00	200.00	60.00	300.00	40.00	200.00	42.90	214.50	35.00	175.00	35.00	175.00	35.00	175.00	40.00	200.00
2095	Warning Signs	each	18	43.08	775.44	35.00	630.00	40.00	720.00	34.00	612.00	20.00	360.00	35.00	630.00	33.60	470.40	45.00	810.00	35.00	765.00
2095A	Regulatory Signs	each	14	34.20	478.80	35.00	490.00	30.00	420.00	32.00	448.00	35.00	490.00	35.00	490.00	33.60	470.40	40.00	560.00	35.00	478.00
2109	Standard C&G Street Survey Monuments	each	4	22.23	88.92	23.00	92.00	10.00	40.00	20.00	80.00	35.00	122.50	15.00	60.00	24.00	96.00	36.00	144.00	20.00	80.00
2109A	Resetting C&G Street Survey Monuments	each	2	39.29	78.58	35.00	70.00	38.00	76.00	35.00	70.00	40.00	80.00	30.00	60.00	30.00	60.00	45.00	90.00	30.00	60.00
2111	Federal Aid Markers	s. f.	11,500	0.48	5,568.00	0.48	5,568.00	0.48	5,568.00	0.54	6,264.00	0.49	5,652.00	0.59	6,534.00	0.55	2,662.50	0.52	2,662.50	0.53	2,662.50
2118	Plain Concrete Sidewalk	s. f.	500	0.61	305.00	0.58	290.00	0.58	290.00	0.60	300.00	0.50	250.00	0.50	250.00	0.50	250.00	0.50	250.00	0.50	250.00
2119	Reinforced Concrete Sidewalk	s. f.	500	0.61	305.00	0.58	290.00	0.58	290.00	0.60	300.00	0.50	250.00	0.50	250.00	0.50	250.00	0.50	250.00	0.50	250.00
2169	Pipe Railing	l. f.	210	0.58	121.80	0.60	126.00	0.60	126.00	0.60	126.00	0.60	126.00	0.60	126.00	0.60	126.00	0.60	126.00	0.60	126.00
2180	Sodded Medial Strip	s. f.	41,000	0.03	1,230.00	0.04	1,640.00	0.04	1,640.00	0.04	1,640.00	0.04	1,640.00	0.035	1,435.00	0.05	2,050.00	0.045	1,845.00	0.05	1,845.00
2182	Type "B" Manhole Frame & Cover	each	2	32.68	65.36	40.00	80.00	35.00	70.00	40.00	80.00	30.00	60.00	30.00	60.00	36.00	72.00	35.50	71.00	40.00	80.00
2201	Select Material	c. y.	11,000	2.40	26,400.00	2.10	23,100.00	1.55	17,050.00	1.05	11,550.00	2.60	28,600.00	2.75	30,250.00	1.50	16,500.00	2.70	29,700.00	1.00	11,000.00
2202	Cast-in-Place Concrete Median Strip Curb Type "A"	c. y.	4,300	1.71	7,353.00	1.85	7,955.00	2.00	8,600.00	1.78	7,654.00	1.58	6,734.00	1.50	6,450.00	2.24	9,624.00	1.99	8,559.00	1.80	7,740.00
2203	Cast-in-Place Concrete Median Strip Curb Type "B"	c. y.	1,100	1.71	1,881.00	1.90	2,090.00	2.10	2,310.00	1.85	2,035.00	1.60	1,760.00	1.75	1,925.00	2.24	4,864.00	2.43	5,273.00	2.15	4,567.50
2204	Cast-in-Place Concrete Median Strip Curb Type "C"	c. y.	170	3.66	622.20	3.20	544.00	3.00	510.00	3.50	595.00	2.49	578.00	3.25	552.50	2.24	380.80	3.30	561.00	3.20	540.00
2205	Cast-in-Place Concrete Median Strip Curb Type "D"	c. y.	4,500	1.52	6,810.00	2.75	12,375.00	1.75	7,875.00	1.56	7,080.00	1.40	6,720.00	1.50	6,750.00	2.17	9,765.00	2.30	11,250.00	2.50	12,375.00
2206	Cast-in-Place Concrete Median Strip Curb Type "E"	c. y.	270	33.55	9,058.50	27.50	7,425.00	30.00	8,100.00	34.00	9,180.00	29.50	7,965.00	35.00	15,750.00	32.50	14,625.00	31.65	14,347.50		