

TABULATION OF BIDS

KAMEHAMEHA HIGHWAY

EAST GATE TO AIEA BRIDGE

HAWAII PROJECT NO. DA-NR 13(2)

DISTRICT OF EWA - ISLAND OF OAHU

JOB NO. 5143

Opened 10:00 A.M., Monday, December 4, 1944

First Advertised in Honolulu Advertiser -
Issue of November 24, 1944

Item No.	Name of Item	Unit Used	Quantity	JAS. W. GLOVER			E. E. BLACK, LTD.		
				Price	Amount	Bid Bond	Price	Amount	Bid Bond
2001	Unclassified Excavation	cu. yds.	57,000	\$ 1.89	\$107,730.00	\$14,000.00	\$ 1.94	\$110,580.00	\$15,000.00
2002	Unclassified Excavation for Structures other than at Bridges	cu. yds.	3,700	9.50	35,150.00		5.40	19,980.00	
2003	Unclassified Excavation for Structures at Bridges	cu. yds.	150	15.00	2,250.00		12.00	1,800.00	
2007	Special Borrow	cu. yds.	19,000	1.75	33,250.00		2.56	48,640.00	
2009A	Special Haul	mi. yd.	13,000	0.30	3,900.00		0.07	910.00	
2012	Salvaged Old Surfacing Material	cu. yds.	3,700	2.35	8,695.00		3.75	13,875.00	
2013	Sprinkling	M. Gal.	1,750	4.00	7,000.00		3.50	6,125.00	
2014	Mineral Aggregate	cu. yds.	15,000	3.25	48,750.00		4.35	65,250.00	
2015	Filler	cu. yds.	4,700	3.75	17,625.00		5.60	26,320.00	
2016	Liquid Asphaltic Primer	gals.	25,000	0.07	1,750.00		0.057	1,425.00	
2030	Asphalt Concrete Surface Course	ton	8,025	9.00	72,225.00		8.65	69,416.25	
2033	Class "A-1" Concrete other than in Bridges	cu. yds.	1,050	42.50	44,625.00		50.40	52,920.00	
2034	Class "A-1" Concrete in Bridges	cu. yds.	140	78.50	10,990.00		66.50	9,310.00	
2036	Class "C-1" Concrete	cu. yds.	45	35.00	1,575.00		35.80	1,611.00	
2037A	Class "D-2" Concrete	cu. yds.	180	35.00	6,300.00		31.70	5,706.00	
2039	Reinforcing Steel other than in Bridges	lbs.	116,000	0.08	9,280.00		0.094	10,904.00	
2040	Reinforcing Steel in Bridges	lbs.	20,500	0.10	2,050.00		0.10	2,050.00	
2041	Cement Rubble Masonry	cu. yds.	15	20.00	300.00		28.60	429.00	
2047	18" Concrete Pipe Culvert	lin. ft.	28	4.00	112.00		5.00	140.00	
2051	24" Concrete Pipe Culvert	lin. ft.	994	5.25	5,218.50		6.00	5,964.00	
2061	30" Concrete Pipe Culvert	lin. ft.	24	7.00	168.00		10.00	240.00	
2082	Precast Concrete Curb	lin. ft.	18,600	1.40	26,040.00		1.14	21,204.00	
2082A	Cast-in-Place Concrete Curb	lin. ft.	18,600	1.35	25,110.00		0.97	18,042.00	
2086A	Railroad Crossing	lin. ft.	250	3.00	750.00		3.30	825.00	
2093	Relaying Culvert Pipe	lin. ft.	100	3.00	300.00		3.80	380.00	
2094	Moving Existing Pipe Lines	lin. ft.	400	1.00	400.00		1.25	500.00	
2095	Warning Signs	each	3	30.00	90.00		56.20	168.60	
2095A	Regulatory Signs	each	24	25.00	600.00		23.20	556.80	
2102	Reconstructed Fence	lin. ft.	3,100	0.45	1,395.00		0.45	1,395.00	
2103	New Wood Fence Posts	each	100	1.50	150.00		8.80	880.00	
2104	New Wire	lbs.	1,000	0.12	120.00		0.17	170.00	
2108	Centerline Monuments	each	12	5.00	60.00		7.00	84.00	
2111	Federal Aid Marker	each	1	30.00	30.00		29.80	29.80	
2112	Additional Number Plate for F. A. Marker	each	1	10.00	10.00		5.00	5.00	
2118	Plain Concrete Sidewalk	sq. ft.	76,000	0.35	26,600.00		0.37	28,120.00	
2119	Reinforced Concrete Sidewalk	sq. ft.	1,000	0.40	400.00		0.46	460.00	
2120	Concrete Gutter	sq. ft.	900	0.47	423.00		0.63	567.00	
2121	Asphalt Concrete Traffic Roll	ton	115	18.00	2,070.00		11.90	1,368.50	
2130	Resetting Fire Hydrant	each	5	75.00	375.00		43.20	216.00	
2132	Adjusting Manhole	each	50	20.00	1,000.00		46.30	2,315.00	
2169	Pipe Railing	lin. ft.	800	2.50	2,000.00		3.30	2,640.00	
2177	Untreated Timber Piles	lin. ft.	1,100	2.00	2,200.00		1.95	2,145.00	
2181	Type "A" Manhole Frame & Cover	each	5	25.00	125.00		23.20	116.00	
2182	Type "B" Manhole Frame & Cover	each	22	27.00	594.00		24.40	536.80	
2185	Reconstructed Woven Wire Fence	lin. ft.	5,650	1.50	8,475.00		0.85	4,802.50	
2186	Cast-in-Place Concrete Roll Curb	lin. ft.	16,000	1.10	17,600.00		0.96	15,360.00	
2188	New Pipe Fence Posts	each	100	3.00	300.00		6.70	670.00	
2189	Reconstructed Standard Wood Guard Rail	lin. ft.	2,200	1.00	2,200.00		0.80	1,760.00	
2190	New Rail for Reconstructed Guard Rail	lin. ft.	1,100	0.40	440.00		0.35	385.00	
2191	New Posts for Reconstructed Guard Rail	each	120	7.00	840.00		3.90	468.00	
2202	Coral Surface	sq. yds.	13,000	0.40	5,200.00		1.12	14,560.00	
2205	Roadside Improvement - An Allowance of -				1,000.00			1,000.00	
2206	Lighting Systems for Pedestrian Underpasses - An Allowance of				2,000.00			2,000.00	

SUM OF ALL ITEMS.....\$ 547,840.50 \$ 577,325.25

Deductions.....Item No. 2082..... 26,040.00 Item No. 2082..... 21,204.00

AMOUNT FOR COMPARISON OF BIDS.....\$ 521,800.50 \$ 556,121.25