

TABULATION OF BIDS

VOLCANO ROAD

FEDERAL AID PROJECT NO. F 2(3)

DISTRICT OF SOUTH HILO

ISLAND OF HAWAII

JOB NO. 5398

(Opened Wednesday, January 18, 1950)

First Advertised in Honolulu Star-Bulletin,
Issue of December 29, 1949.

Item No.	Name of Item	Unit Used	Quantity	CORPS CONSTRUCTION, LTD.		JAS. W. GLOVER, LIMITED Bid Bond \$2,500.00 + 2% of Amount Bid over \$50,000.00		TERRITORIAL CONTRACTOR Bid Bond - \$8,900.00		J. M. TANAKA Bid Bond - \$9,500.00		HONOLULU BUILDERS, LIMITED Bid Bond \$2,500.00 + 2% of Amount Bid over \$50,000.00		TERRITORY OF HAWAII	
				Price	Amount	Price	Amount	Price	Amount	Price	Amount	Price	Amount	Price	Amount
2001	Unclassified Excavation	c. y.	66,800	1.14	76,152.00	1.40	93,520.00	1.46	97,528.00	2.05	136,940.00	1.85	123,580.00	1.20	80,160.00
2002	Unclassified Excavation for Structures Other than at Bridges	c. y.	700	2.75	1,925.00	4.40	3,080.00	6.75	4,725.00	3.00	2,100.00	7.00	4,900.00	5.00	3,500.00
2003	Unclassified Excavation for Structures at Bridges	c. y.	460	4.75	2,185.00	7.00	3,220.00	6.60	3,036.00	5.00	2,300.00	8.50	3,910.00	5.00	2,300.00
2004	Unclassified Excavation for Drainage Ditches	c. y.	1,300	1.52	1,976.00	4.00	5,200.00	6.75	8,775.00	2.00	2,600.00	3.50	4,550.00	2.50	3,250.00
2008	Station Yard Overhaul	sta. yd.	48,000	0.015	720.00	0.01	480.00	0.015	720.00	0.02	960.00	0.02	960.00	0.02	960.00
2009	Mile Yard Overhaul	mi. yd.	82,000	0.18	14,760.00	0.155	12,710.00	0.14	11,480.00	0.16	13,120.00	0.18	14,760.00	0.20	16,400.00
2010	Hand Trimming Rounded Cut Slopes	lin. ft.	1,900	0.42	798.00	0.295	560.50	0.28	532.00	0.30	570.00	0.30	570.00	0.30	570.00
2011	Compacting Original Ground	sq. yd.	600	0.10	60.00	0.08	48.00	0.12	72.00	0.10	60.00	0.10	60.00	0.10	60.00
2013	Sprinkling	M. gal.	2,010	2.50	5,025.00	1.75	3,517.50	2.28	4,582.80	2.50	5,025.00	3.00	6,030.00	3.00	6,030.00
2014	Mineral Aggregate	c. y.	7,100	3.50	24,850.00	5.465	38,801.50	5.41	38,411.00	5.18	36,778.00	5.60	39,760.00	5.50	39,050.00
2015	Filler	c. y.	2,200	5.35	11,770.00	6.65	14,630.00	6.69	14,718.00	6.80	14,960.00	6.35	13,970.00	6.50	14,300.00
2016	Liquid Asphaltic Primer	gal.	11,000	0.12	1,320.00	0.11	1,210.00	0.12	1,320.00	0.12	1,320.00	0.12	1,320.00	0.12	1,320.00
2027	Asphaltic Emulsion	gal.	60	0.50	30.00	0.40	24.00	0.42	25.20	0.40	24.00	0.30	18.00	0.25	15.00
2030	Asphalt Concrete Surface Course	ton	3,520	11.65	41,008.00	11.60	40,832.00	12.48	43,929.60	12.65	44,528.00	12.25	43,120.00	11.50	40,480.00
2032	Class "B-1" Concrete	c. y.	70	66.44	4,650.80	55.00	3,850.00	65.75	4,602.50	72.24	5,056.80	60.00	4,200.00	55.00	3,850.00
2033	Class "A-1" Concrete Other than in Bridges	c. y.	310	53.74	16,659.40	52.08	16,144.80	61.50	19,065.00	52.00	16,120.00	65.00	20,150.00	60.00	18,600.00
2034	Class "A-1" Concrete in Bridges	c. y.	460	63.82	29,357.20	62.58	28,786.80	68.30	31,418.00	58.70	27,002.00	70.00	32,200.00	65.00	29,900.00
2039	Reinforcing Steel Other than in Bridges	lb.	41,000	0.15	6,150.00	0.15	6,150.00	0.155	6,355.00	0.155	6,355.00	0.16	6,560.00	0.16	6,560.00
2040	Reinforcing Steel in Bridges	lb.	73,100	0.135	9,868.50	0.135	9,868.50	0.135	9,868.50	0.135	9,868.50	0.14	10,234.00	0.16	11,696.00
2042	Cement Rubble Masonry Paving	c. y.	65	21.75	1,413.75	32.75	2,128.75	34.50	2,242.50	18.50	1,202.50	30.00	1,950.00	35.00	2,275.00
2051	24" Concrete Pipe Culvert	lin. ft.	576	8.50	4,896.00	7.00	4,032.00	7.47	4,302.72	6.95	4,003.20	9.50	5,472.00	12.00	6,912.00
2054	24" Cast-in-Place Circular Concrete Culvert	lin. ft.	576	17.00	9,792.00	12.50	7,200.00	13.00	7,488.00	25.00	14,400.00	15.00	8,640.00		
2055	36" Concrete Pipe Culvert	lin. ft.	344	13.00	4,472.00	12.00	4,128.00	12.26	4,217.44	11.47	3,945.68	15.00	5,160.00	20.00	6,880.00
2056	36" Cast-in-Place Circular Concrete Pipe Culvert	lin. ft.	344	26.00	8,944.00	18.00	6,192.00	19.00	6,536.00	40.00	13,760.00	22.00	7,568.00		
2078A	Rock Fill	c. y.	200	3.00	600.00	7.20	1,440.00	16.96	3,392.00	2.00	400.00	12.00	2,400.00	8.50	1,700.00
2094	Moving Existing Pipe Lines	lin. ft.	500	1.00	500.00	0.70	350.00	1.00	500.00	1.50	750.00	1.25	625.00	1.00	500.00
2095	Warning Signs	each	2	33.00	66.00	37.50	75.00	40.00	80.00	30.00	60.00	45.00	90.00	40.00	80.00
2095A	Regulatory Signs	each	10	40.00	400.00	42.50	425.00	31.00	310.00	30.00	300.00	40.00	400.00	40.00	400.00
2096	Standard Wire Fence with Wood Posts	lin. ft.	1,400	1.00	1,400.00	0.70	980.00	0.69	966.00	1.16	1,624.00	1.25	1,750.00	1.15	1,610.00
2106	New Gates	each	2	71.50	143.00	185.00	370.00	124.50	249.00	112.75	225.50	100.00	200.00	80.00	160.00
2108	Centerline Monuments	each	5	15.00	75.00	12.00	60.00	7.00	35.00	6.00	30.00	10.00	50.00	7.00	35.00
2111	Federal Aid Markers	each	2	33.00	66.00	33.00	66.00	42.00	84.00	38.00	76.00	30.00	60.00	30.00	60.00
2112	Additional Number Plate for Federal Aid Marker	each	1	8.00	8.00	5.00	5.00	6.00	6.00	6.00	6.00	6.00	6.00	5.00	5.00
2186	Cast-in-Place Concrete Roll Curb	lin. ft.	250	2.25	562.50	2.10	525.00	2.15	537.50	2.25	562.50	2.20	550.00	1.75	437.50
2187	Type "C" Cast Iron Frame and Grating	each	8	10.00	80.00	81.00	648.00	85.00	680.00	88.00	704.00	100.00	800.00	50.00	400.00
2201	Fine Select Material	c. y.	1,100	1.71	1,881.00	2.00	2,200.00	1.97	2,167.00	2.70	2,970.00	2.25	2,475.00	2.35	2,585.00
2202	Roadside Improvement - An Allowance of				1,000.00		1,000.00		1,000.00		1,000.00		1,000.00		1,000.00
2203	Select Material	c. y.	24,000	0.99	23,760.00	0.84	20,160.00	1.38	33,120.00	1.00	24,000.00	1.30	31,200.00	1.85	44,400.00
2204	Metal Guard Railing	lin. ft.	180	3.60	648.00	3.25	585.00	3.55	639.00	3.30	594.00	3.00	540.00	3.00	540.00

SUM OF ALL ITEMS.....\$ 309,972.15 \$ 335,203.35 \$ 369,715.76 \$ 396,300.68 \$ 401,788.00 \$ 348,980.15

DEDUCTIONS:.....Item 2054 - \$ 9,792.00 \$ 7,200.00 \$ 7,488.00 \$ 14,400.00 \$ 8,640.00
 Item 2056 8,944.00 \$ 18,736.00 6,192.00 \$ 13,392.00 6,536.00 \$ 14,024.00 13,760.00 \$ 28,160.00 7,568.00 \$ 16,208.00

AMOUNT FOR COMPARISON OF BIDS.....\$ 291,236.15 \$ 321,811.35 \$ 355,691.76 \$ 368,140.68 \$ 385,580.00 \$ 348,980.15