

TABULATION OF BIDS

HAWAII BELT ROAD

FEDERAL AID PROJECT NO. 18-C (1)

AND

FEDERAL AID GRADE CROSSING PROJECT NO. F.A.G.H. 18-D (1)

JOB NO. 4478 & 4479

OPENED 12 M., FEBRUARY 23, 1939

First Advertised in Honolulu Star-Bulletin, Issue of February 8, 1939

Contract awarded to Mr. Moses Akiona

Item No.	Name of Item	Unit Used	Quantity	MOSES AKIONA			GEORGE HESS			OTTO MEDEIROS			JAMES W. GLOVER			PACIFIC CONSTRUCTION CO.			HAWAII CONTRACT CO.		
				Price	Amount	Bid Bond	Price	Amount	Bid Bond	Price	Amount	Check	Price	Amount	Bid Bond	Price	Amount	Bid Bond	Price	Amount	Check
1	Unclassified Excavation	cu. yds.	90,000	1.40	126,000.00	6,500	1.425	128,250.00	6,500	1.39	125,100.00	7,000	1.65	148,500.00	7,000	1.65	148,500.00	7,000	2.04	183,600.00	7,500
2	Unclassified Excavation for Structures other than at Bridges	cu. yds.	95	3.50	332.50		4.00	380.00		3.50	332.50		5.00	475.00		4.00	380.00		4.07	386.65	
3	Unclassified Excavation for Structures at Bridges	cu. yds.	365	3.00	1,095.00		4.50	1,642.50		3.50	1,277.50		5.00	1,825.00		3.50	1,277.50		4.12	1,503.80	
4	Station Yard Overhaul	sta. yds.	16,000	0.02	320.00		0.02	320.00		0.02	320.00		0.02	320.00		0.02	320.00		0.015	240.00	
5	Mile Yard Overhaul	mi. yd.	6,000	0.30	1,800.00		0.30	1,800.00		0.15	900.00		0.30	1,800.00		0.25	1,500.00		0.415	2,490.00	
6	Liquid Asphaltic Primer	gal.	28,800	0.06	1,728.00		0.06	1,728.00		0.06	2,304.00		0.06	1,728.00		0.11	3,168.00		0.07	2,016.00	
7	Bituminous Binder	ton	351	45.00	15,795.00		50.75	17,813.25		50.00	17,550.00		44.00	15,444.00		50.00	17,550.00		52.65	18,533.15	
8	Coarse Rock	cu. yds.	2,315	3.00	6,945.00		2.90	6,713.50		3.50	8,102.50		3.70	8,565.50		3.50	8,102.50		6.20	14,353.00	
9	Keystone	cu. yds.	1,230	3.20	3,936.00		3.10	3,813.00		3.50	4,305.00		2.50	3,075.00		3.50	4,305.00		4.90	6,027.00	
10	Fine Screenings	cu. yds.	920	3.50	3,220.00		3.10	2,852.00		3.50	3,220.00		2.50	2,300.00		4.50	4,140.00		4.90	4,508.00	
11	Rock Sand	cu. yds.	250	3.50	875.00		3.30	825.00		3.50	875.00		2.50	625.00		4.50	1,125.00		6.50	1,625.00	
12	Class "A" Concrete other than in Bridges	cu. yds.	10	30.00	300.00		28.00	280.00		30.00	300.00		32.00	320.00		35.00	350.00		29.00	290.00	
13	Class "A" Concrete in Bridges	cu. yds.	265	28.00	7,420.00		26.00	6,890.00		30.00	7,950.00		30.00	7,950.00		33.00	8,745.00		31.00	8,215.00	
14	Reinforcing Steel other than in Bridges	lbs.	75	0.10	7.50		0.06	4.50		0.06	4.50		0.07	5.25		0.10	7.50		0.08	6.00	
15	Reinforcing Steel in Bridges	lbs.	25,800	0.06	1,548.00		0.06	1,548.00		0.06	1,548.00		0.07	1,806.00		0.06	1,548.00		0.06	1,548.00	
16	Cement Rubble Masonry	cu. yds.	485	12.00	5,820.00		11.00	5,335.00		12.00	5,820.00		12.00	5,820.00		12.00	5,820.00		8.60	4,171.00	
17	36" Concrete Pipe Culvert	lin. ft.	160	10.00	1,600.00		7.50	1,200.00		12.00	1,920.00		12.00	1,920.00		12.00	1,920.00		11.50	1,840.00	
17A	36" Cast-in-Place Circular Concrete Culvert	lin. ft.	160	10.50	1,680.00		6.95	1,112.00		10.00	1,600.00		10.00	1,600.00		12.00	1,920.00		13.00	2,080.00	
18	Standard Wood Guard Rail	lin. ft.	1,450	1.00	1,450.00		0.95	1,377.50		0.80	1,160.00		1.10	1,595.00		1.20	1,740.00		1.05	1,522.50	
19	Woven Wire Fence	lin. ft.	35,000	0.30	10,500.00		0.27	9,450.00		0.25	8,750.00		0.23	8,050.00		0.20	7,000.00		0.20	7,000.00	
20	Reconstructed Stonewall Fence	cu. yd.	425	3.00	1,275.00		2.50	1,062.50		2.00	850.00		2.00	850.00		4.50	1,912.50		2.30	977.50	
21	New Gates	each	14	45.00	630.00		25.00	350.00		40.00	560.00		45.00	630.00		45.00	630.00		40.00	560.00	
22	Centerline Monuments	each	25	4.00	100.00		4.00	100.00		4.00	100.00		4.00	100.00		4.00	100.00		5.00	125.00	
23	Federal Aid Markers	each	2	25.00	50.00		20.00	40.00		25.00	50.00		27.00	54.00		25.00	50.00		23.00	46.00	
24	Additional Number Plates for F. A. Markers	each	2	3.00	6.00		3.00	6.00		5.00	10.00		7.00	14.00		5.00	10.00		6.00	12.00	
25	Treated Timber	M.B.M.	43	125.00	5,375.00		125.00	5,375.00		125.00	5,375.00		152.00	6,536.00		135.00	5,805.00		138.00	5,934.00	
26	Waterproofing Pavement for Timber Bridge Decks	cu. yds.	18	10.00	180.00		15.00	270.00		15.00	270.00		17.50	315.00		15.00	270.00		35.00	630.00	
27	Partial Waterproofing for Timber Bridges	each	2	200.00	400.00		97.00	194.00		100.00	200.00		150.00	300.00		200.00	400.00		46.00	92.00	
28	Filler	cu. yds.	4,400	2.80	12,320.00		2.75	12,100.00		3.50	15,400.00		3.70	16,280.00		3.00	13,200.00		4.20	18,480.00	

SUM OF ALL ITEMS \$ 212,708.00
Deductions: Item 17-A 1,680.00

Item 17 \$ 212,831.75
Item 17 1,200.00

Item 17 \$ 216,154.00
Item 17 1,920.00

Item 17 \$ 238,802.75
Item 17 1,920.00

Item 17 or 17A \$ 241,796.00
Item 17-A 1,920.00

AMOUNT FOR COMPARISON OF BIDS..... \$ 211,028.00

\$ 211,631.75

\$ 214,234.00

\$ 236,882.75

\$ 239,876.00

\$ 287,731.60

TOTAL AMOUNT OF CONTRACT AWARDED \$ 211,028.00