

A-270-01-62

KAWAIIHAE-MAHUKONA ROAD, SECTION II-B

September 2, 1965

Hawaii

Hawaii Times: August 17, 1965
Hawaii Tribune Herald: August 17, 1965JAS. W. CLOVER, LTD.
\$2500 plus 2% over \$50,000YAMADA & SONS, INC.
\$2500 plus 2% over \$50,000KUWAYE BROTHERS, INC.
\$2500 plus 2% over \$50,000S. K. ODA, LIMITED
\$2500 plus 2% of Amount BidJ. M. TANAKA CONSTRUCTION, INC.
\$2500 plus 2% over \$50,000

DEPARTMENT OF TRANSPORTATION

13	Roadway Excavation	69,150	Cu. Yd.	\$ 1.35	\$ 93,352.50	\$ 1.40	\$ 96,810.00	\$ 1.76	\$121,704.00	\$ 1.80	\$124,470.00	\$ 2.06	\$142,449.00	\$ 2.25	\$155,587.50
14(1)	Structure Excavation other than at Bridges	1,750	Cu. Yd.	12.50	21,875.00	10.00	17,500.00	8.00	14,000.00	7.60	13,300.00	7.75	13,562.50	13.00	22,750.00
15	Ditch and Channel Excavation	260	Cu. Yd.	3.00	780.00	4.00	1,040.00	7.00	1,820.00	7.60	1,976.00	6.00	1,460.00	8.00	2,080.00
20A	Untreated Base for Pipe Foundation	100	Cu. Yd.	11.00	1,100.00	20.00	2,000.00	5.00	500.00	4.00	400.00	5.95	695.00	7.50	750.00
23	Sprinkling	1,920	M-gal.	5.50	10,560.00	7.50	14,400.00	4.85	9,312.00	6.50	12,480.00	4.50	8,640.00	5.00	9,600.00
24	Select Borrow Subbase (Coral)	8,000	Cu. Yd.	1.85	14,800.00	2.75	22,000.00	2.50	20,000.00	2.10	16,800.00	2.32	18,560.00	3.00	24,000.00
58(4A)	24" Reinf Concrete Culvert Pipe, Class IV	240	Lin. Ft.	No Bid	No Bid	10.00	2,400.00	14.00	3,360.00	19.00	4,560.00	15.50	3,720.00	15.00	3,600.00
58(8A)	36" Reinf Concrete Culvert Pipe, Class IV	112	Lin. Ft.	"	"	20.00	2,240.00	20.00	2,240.00	31.00	3,472.00	26.00	2,912.00	25.00	2,800.00
58(10A)	42" Reinf Concrete Culvert Pipe, Class IV	144	Lin. Ft.	"	"	29.00	4,176.00	30.00	4,320.00	40.00	5,760.00	37.00	5,328.00	30.00	4,320.00
58(12A)	48" Reinf Concrete Culvert Pipe, Class IV	60	Lin. Ft.	"	"	34.00	2,040.00	37.00	2,220.00	45.00	2,700.00	45.00	2,000.00	40.00	2,400.00
58(12B)	48" Reinf Concrete Culvert Pipe, Class V	172	Lin. Ft.	"	"	36.00	6,192.00	47.00	8,084.00	47.00	8,084.00	55.00	9,460.00	45.00	7,740.00
58(14A)	54" Reinf Concrete Culvert Pipe, Class IV	168	Lin. Ft.	"	"	42.00	7,056.00	60.00	10,080.00	61.00	10,248.00	62.00	10,416.00	55.00	9,240.00
58(20A)	84" Reinf Concrete Culvert Pipe, Class IV	76	Lin. Ft.	"	"	65.00	4,940.00	130.00	9,880.00	125.00	9,500.00	133.00	10,108.00	125.00	9,500.00
59(7B)	24" Corr Galv Sheet Metal Culvert Pipe, 14 Gage	240	Lin. Ft.	9.00	2,160.00	7.85	1,884.00	9.00	2,160.00	13.00	3,120.00	8.50	2,040.00	8.00	1,920.00
59(9A)	36" Corr Galv Sheet Metal Culvert Pipe, 12 Gage	112	Lin. Ft.	16.00	1,792.00	13.75	1,540.00	16.00	1,792.00	22.00	2,464.00	14.75	1,652.00	15.00	1,680.00
59(10A)	42" Corr Galv Sheet Metal Culvert Pipe, 12 Gage	144	Lin. Ft.	18.00	2,592.00	16.30	2,347.20	18.50	2,664.00	27.00	3,888.00	17.40	2,505.60	17.00	2,448.00
59(11B)	48" Corr Galv Sheet Metal Culvert Pipe, 12 Gage	232	Lin. Ft.	20.00	4,640.00	18.60	4,315.20	22.00	5,104.00	30.00	6,960.00	23.00	5,336.00	27.00	6,264.00
59(12B)	54" Corr Galv Sheet Metal Culvert Pipe, 10 Gage	168	Lin. Ft.	30.00	5,040.00	26.85	4,510.80	35.00	5,880.00	44.00	7,392.00	34.50	5,796.00	32.00	5,376.00
59(17C)	84" Corr Galv Sheet Metal Culvert Pipe, 8 Gage	76	Lin. Ft.	55.00	4,180.00	52.80	4,012.80	60.00	4,560.00	75.00	5,700.00	62.00	4,712.00	65.00	4,940.00
60(1)	96" Sectional Plate Culvert Pipe, 10 Gage	80	Lin. Ft.	85.00	6,800.00	73.75	5,900.00	85.00	6,800.00	84.00	6,720.00	80.00	6,400.00	90.00	7,200.00
60(2)	120" Sectional Plate Culvert Pipe, 10 Gage	96	Lin. Ft.	90.00	8,640.00	87.60	8,409.60	100.00	9,600.00	101.00	9,696.00	97.50	9,360.00	110.00	10,560.00
60(6)	144" Sectional Plate Culvert Pipe, 8 Gage	120	Lin. Ft.	120.00	14,400.00	124.00	14,880.00	130.00	15,600.00	135.00	16,200.00	124.00	14,880.00	145.00	17,400.00
60(12)	8'-2"x5'-9" Sec Plate Pipe-Arch Culv, 10 Gage	64	Lin. Ft.	85.00	5,440.00	69.50	4,448.00	90.00	5,760.00	95.00	6,080.00	78.00	4,992.00	95.00	6,080.00
60(16)	12'-10"x8'-4" Sec Plate Pipe-Arch Culv, 8 Gage	68	Lin. Ft.	130.00	8,840.00	117.00	7,956.00	125.00	8,500.00	142.00	9,656.00	115.00	7,820.00	140.00	9,520.00
62	Cement Rubble Masonry	150	Cu. Yd.	65.00	9,750.00	35.00	5,250.00	40.00	6,000.00	39.00	5,850.00	50.00	7,500.00	55.00	8,250.00
SUM OF ALL ITEMS					\$216,741.50		\$248,247.60		\$281,940.00		\$297,476.00		\$303,104.10		\$336,005.50

GROUP I

Sum of Items 58(4A), 58(8A), 58(10A), 58(12A),
58(12B), 58(14A) and 58(20A)
Sum of Items 59(7B), 59(9A), 59(10A), 59(11B),
59(12B) and 59(17C)

No Bid

\$ 29,044.00

\$ 40,184.00

\$ 44,324.00

\$ 44,644.00

\$ 39,600.00

\$ 20,404.00

\$ 18,610.00

\$ 22,160.00

\$ 29,524.00

\$ 22,041.60

\$ 22,628.00

Deduct More Expensive Sum of Group I

0

\$ 29,044.00

\$ 40,184.00

\$ 44,324.00

\$ 44,644.00

\$ 39,600.00

AMOUNT FOR COMPARISON OF BIDS

\$216,741.50

\$219,203.60

\$241,756.00

\$253,152.00

\$258,460.10

\$296,405.50