## TABULATION OF BIDS

PROJECT: HAWAII BELT ROAD, KUPAPAULUA BRIDGE WIDENING NET LENGTH OF PROJECT: 0.17 MILE FEDERAL-AID PROJECT NO.: BR-019-2(38) ISLAND: HAWAII DISTRICT: HAMAKUA TYPE CODE: 1000, X081 DATE ADVERTISED: HONOLULU STAR BULLETIN, HAWAII TRIBUNE HERALD & WEST HAWAII TODAY: JUNE 18, 2002 STATE OF HAWAII BIDS OPENED: JULY 18, 2002 DEPT. OF TRANSPORTATION DICK PACIFIC HAWAIIAN DREDGING JAS. W. GLOVER, LTD. **CONSTRUCTION COMPANY** HIGHWAYS DIVISION CONSTRUCTION COMPANY COMPLETION TIME: 400 WORKING DAYS UNIT UNIT APPROX. UNIT ÜNIT AMOUNT PRICE AMOUNT **QUANTITY** UNIT **PRICE** AMOUNT PRICE **AMOUNT** PRICE ITEM NO. ITEM L.S. L.S. \$2,200.00 L.S. \$2,300.00 L.S. \$3,000.00 L.S. \$5,000.00 REMOVAL OF EXISTING CONCRETE PAD (2 EACH) L.S. 202.0440 \$141,000.00 L.S. \$243,550.00 L.S. \$90,000.00 L.S. \$90,000.00 L.S. L.S. L.S. REMOVAL OF PORTION OF EXISTING CONCRETE 202.0441 STRUCTURE (180 CU.YD.) \$40,000.00 L.S. \$11,700.00 REMOVAL OF ASPHALT CONCRETE PAVEMENT L.S. L.S. L.S. \$35,000.00 L.S. \$9,740.00 L.S. 202.0442 (7800 SQ. FT.) CU, YD. ROADWAY EXCAVATION \$190.00 \$41.990.00 \$150.00 \$33,150.00 \$50.00 \$11,050.00 221 \$82.00 \$18,122.00 203.0100 \$20.00 \$5,800.00 203.0210 BORROW EXCAVATION CU. YD. \$55.00 \$15,950.00 \$125.00 \$36,250.00 \$100.00 \$29,000.00 290 \$150.00 \$915,000.00 \$762,500.00 CU. YD. \$33.00 \$201,300.00 \$51.00 \$311,100.00 \$125.00 206.6000 STRUCTURE EXCAVATION FOR BRIDGE 6100 \$120.00 \$96,000.00 \$89,600.00 CU. YD. \$154,112.00 \$38.00 \$30,400.00 \$112.00 STRUCTURE BACKFILL 800 \$192.64 206,7000 \$325.00 \$2,356,250.00 \$150.00 \$1,087,500.00 CU. YD. \$231.00 \$1,674,750.00 \$156.00 \$1,131,000.00 206,7300 LOW-DENSITY CONCRETE BACKFILL 7250 \$180.00 \$440.00 \$162,800.00 \$400.00 \$148,000.00 CU. YD. \$220.00 \$81,400.00 \$66,600.00 206.7400 CLASS A CONCRETE BACKFILL 370 \$80.00 CU. YD. \$300.00 \$4,500.00 \$235.00 \$3,525.00 \$250.00 \$3,750.00 \$1,200.00 206.8000 FILTER MATERIAL 15 F.A. \$80,000.00 \$80,000.00 FΑ \$80,000.00 F.A. \$80,000,00 209,0100 WATER POLLUTION AND EROSION CONTROL F.A. F.A. F.A. \$90.00 \$4,050.00 304.1110 AGGREGATE BASE 45 CU. YD. \$200.00 \$9,000.00 \$174.00 \$7.830.00 \$150.00 \$6,750.00 CU. YD. \$130.00 \$8,840.00 \$80.00 \$5,440.00 305.1210 AGGREGATE SUBBASE FOR SHOULDER 68 \$160.00 \$10,880,00 \$119.00 \$8,092.00 401.0400 ASPHALT CONCRETE PAVEMENT, MIX NO. IV 573 TON \$285.00 \$163,305.00 \$115.00 \$65,895.00 \$280.00 \$160,440.00 \$75.00 \$42,975.00 \$8,600,000.00 L.S. \$1,860,000.00 CONCRETE IN BRIDGE (EXCLUDING ABUTMENT WALLS, L.S. L.S. L.S. \$6.823.873.00 L.S. \$8,429,670,00 L.S. WING WALLS, STAIRS, AND BRIDGE FOOTINGS (1550 CU. YD.) \$1,030,000.00 \$2,703,361.00 L.S. L.S. L.S. L.S. \$1,750,000.00 L.S. \$1,530,000.00 L.S. 503.1093 CONCRETE IN ABUTMENT WALLS, WING WALLS, AND STAIRS (EXCLUDING BRIDGE FOOTINGS) (1030 CU. YD.) \$3,200,000.00 L.S. \$1,380,000.00 L.S. \$2,000,000.00 L.S. \$595,170.00 L.S. 503.1094 CONCRETE IN BRIDGE FOOTINGS (1840 CU.YD.) L.S. L.S.

SHEET 1 OF 4

## TABULATION OF BIDS

PROJECT: HAWAII BELT ROAD, KUPAPAULUA BRIDGE WIDENING FEDERAL-AID PROJECT NO.: BR-019-2(38) NET LENGTH OF PROJECT: 0.17 MILE DISTRICT: HAMAKUA ISLAND: HAWAII TYPE CODE: 1000, X081 DATE ADVERTISED: HONOLULU STAR BULLETIN, HAWAII TRIBUNE HERALD & WEST HAWAII TODAY: JUNE 18, 2002 STATE OF HAWAII BIDS OPENED: JULY 18, 2002 HAWAIIAN DREDGING DEPT. OF TRANSPORTATION JAS. W. GLOVER, LTD. DICK PACIFIC CONSTRUCTION COMPANY HIGHWAYS DIVISION CONSTRUCTION COMPANY COMPLETION TIME: 400 WORKING DAYS UNIT UNIT UNIT APPROX. UNIT UNIT PRICE AMOUNT PRICE **AMOUNT PRICE** AMOUNT **PRICE** AMOUNT ITEM **QUANTITY** ITEM NO. LIN. FT \$82,800.00 \$200.00 \$138.000.00 METAL RAILING - TWO RAILS ON PARAPET FOR BRIDGE 690 \$103.00 \$71,070.00 \$117.00 \$80,730.00 \$120.00 507.1501 CONCRETE PARAPET FOR BRIDGE (INCLUDING END POST) 735 LIN. FT \$330.00 \$242,550.00 \$282.00 \$207,270.00 \$190.00 \$139,650.00 \$200.00 \$147,000.00 507.7001 \$150,000.00 \$130,600.00 \$150,000.00 \$150,000.00 \$80,000.00 \$80,000.00 511.0020 LOAD TEST 1 **EACH** \$150,000.00 \$130,600.00 \$500.00 511.0100 DRILLED SHAFT (DS-1) - 48-INCH DIAMETER 960 LIN. FT \$560.00 \$537,600.00 \$845.50 \$811,680,00 \$700.00 \$672,000.00 \$480,000.00 511.0101 DRILLED SHAFT (DS-2) - 48-INCH DIAMETER 370 LIN. FT \$465.00 \$172,050.00 \$489.50 \$181,115.00 \$490.00 \$181,300.00 \$500.00 \$185,000.00 \$150.00 511.0200 UNCLASSIFIED SHAFT EXCAVATION (DS-1 AND DS-2) 1330 LIN. FT \$162.00 \$215,460.00 \$563.00 \$748,790.00 \$530.00 \$704,900.00 \$199,500.00 UNCLASSIFIED EXTRA DEPTH EXCAVATION (DS-1 AND DS-2) LIN. FT \$187.00 \$13,090.00 \$756.00 \$52,920.00 \$750.00 \$52,500.00 \$150.00 \$10,500.00 511.0300 70 DRILLED SHAFT SIDEWALL OVERREAMING (DS-1 AND DS-2) LIN. FT \$96.00 \$6,720.00 \$105.00 \$7,350.00 \$100.00 \$7,000.00 \$50.00 \$3,500.00 511.0400 70 511.0500 TRIAL SHAFT HOLES 57 LIN. FT \$660.00 \$37,620.00 \$877.00 \$49,989.00 \$700.00 \$39,900.00 \$500.00 \$28,500.00 511.0600 FURNISHING DRILLED SHAFT DRILLING EQUIPMENT L.S. L.S. L.S. \$200,000.00 L.S. \$226,400.00 L.S. \$230,000.00 L.S. \$100,000.00 (1 EACH) REINFORCING STEEL IN BRIDGE (INCLUDING ABUTMENT 602.0091 L.S. L.S. L.S. \$1,310,000.00 L.S. \$1,840,900.00 L.S. \$1,400,000.00 L.S. \$1,680,000.00 WALLS, WING WALLS, STAIRS, AND BRIDGE FOOTINGS) (1,050,000 LBS.) GUARDRAIL, TYPE 3 - SINGLE WITH STEEL POST 113 LIN. FT \$75.00 \$8,475,00 \$99.00 \$11,187,00 \$79.00 \$8,927,00 \$23.00 \$2,599.00 606.3110 606.3112 GUARDRAIL, TYPE 3 - THRIE BEAM - INCLUDING 100 LIN. FT \$125.00 \$12,500.00 \$160.00 \$16,000,00 \$91.00 \$9,100.00 \$130.00 \$13,000.00 TRANSITION 606.7000 TERMINAL SECTION, TYPE FLEAT-350 2 **EACH** \$4,750.00 \$9.500.00 \$5.385.00 \$10,770,00 \$3,400.00 \$6,800.00 \$10,000.00 \$20,000.00 606.7001 TERMINAL SECTION, TYPE A FLARE 2 **EACH** \$6,700.00 \$13,400.00 \$7.595.00 \$15,190,00 \$6,000.00 \$12,000.00 \$15,000.00 \$30,000.00 REFLECTOR MARKER, TYPE RM-3 12 **EACH** \$30.00 \$408.00 \$100.00 \$1,200.00 \$400.00 \$4,800.00 621.1000 \$360.00 \$34.00 REFLECTOR MARKER, TYPE RM-4(L) **EACH** \$340.00 \$130.00 \$260.00 \$400.00 \$800.00 621.1010 2 \$150.00 \$300.00 \$170.00 \$260.00 \$400.00 \$800.00 621.1020 REFLECTOR MARKER, TYPE RM-4(R) 2 **EACH** \$150.00 \$300.00 \$170.00 \$340.00 \$130.00

SHEET 2 OF 4

TABULATION OF BIDS

PROJECT: HAWAII BELT ROAD, KUPAPAULUA BRIDGE WIDENING

FEDERAL-AID PROJECT NO.: BR-019-2(38)

NET LENGTH OF PROJECT: 0.17 MILE

ISLAND: HAWAII

DISTRICT: HAMAKUA

TYPE CODE: 1000, X081

DATE ADVERTISED: HONOLULU STAR BULLETIN, HAWAII TRIBUNE HERALD

& WEST HAWAII TODAY : JUNE 18, 2002

BIDS OPENED: JULY 18, 2002

COMPLETION TIME: 400 WORKING DAYS

HAWAIIAN DREDGING CONSTRUCTION COMPANY JAS. W. GLOVER, LTD.

DICK PACIFIC CONSTRUCTION COMPANY

STATE OF HAWAII DEPT. OF TRANSPORTATION HIGHWAYS DIVISION

JOIVII LETI	ON THATE. 400 WORKING BATO	APPROX.		UNIT	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
ITEM NO.	ITEM	QUANTITY	UNIT	PRICE	AWOUNI	PRICE			0000.00	£400.00	\$400.00
621.2000	MILE POST MARKER WITH POST (BI-DIRECTIONAL)	1	EACH	\$350.00	\$350.00	\$397.00	\$397.00	\$200.00	\$200.00	\$400.00	
	CONSTRUCTION SIGN	10	EACH	\$150.00	\$1,500.00	\$390.00	\$3,900.00	\$200.00	\$2,000.00	\$400.00	\$4,000.00
	CONSTRUCTION SIGN WITH ONE POST	9	EACH	\$450.00	\$4,050.00	\$690.00	\$6,210.00	\$250.00	\$2,250.00	\$500.00	\$4,500.00
	CONSTRUCTION SIGN WITH TWO POST	16	EACH	\$650.00	\$10,400.00	\$920.00	\$14,720.00	\$500.00	\$8,000.00	\$600.00	\$9,600.00
629.1010	DOUBLE 4-INCH PAVEMENT STRIPING (TAPE, TYPE II	794	LIN. FT.	\$2.50	\$1,985.00	\$2.35	\$1,865.90	\$3.00	\$2,382.00	\$2.00	\$1,588.00
	OR THERMOPLASTIC EXTRUSION)  8-INCH PAVEMENT STRIPING (TAPE, TYPE II OR THERMOPLASTIC EXTRUSION)	1587	LIN. FT.	\$2.00	\$3,174.00	\$2.35	\$3,729.45	\$3.00	\$4,761.00	\$2.00	\$3,174.00
	TYPE C PAVEMENT MARKERS	79	EACH	\$6.00	\$474.00	\$6.80	\$537.20	\$7.00	\$553.00	\$8.00	\$632.00
		40	EACH	\$6.00	\$240.00	\$6.80	\$272.00	\$7.00	\$280.00	\$8.00	\$320.00
629.2040	TYPE D PAVEMENT MARKERS	L.S.	L.S.	L.S.	\$32,000.00	L.S.	\$32,000.00	L.S.	\$40,000.00	L.S.	\$32,000.00
636.0100	FIELD OFFICE (NOT TO EXCEED \$32,000.00)	L.S.	L.S.	L.S.	\$22,000.00	L.S.	\$22,000.00	L.S.	\$22,000.00	L.S.	\$22,000.00
636.1000	PROJECT SITE LABORATORY (NOT TO EXCEED \$22,000.00)	F.A.	F.A.	F.A.	\$900.00	F.A.	\$900.00	F.A.	\$900.00	F.A.	\$900.00
638.0100	CELLULAR PHONE			\$0.35	\$1,750.00	\$1.90	\$9,500.00	\$0.50	\$2,500.00	\$2.00	\$10,000.00
641.0100	HYDRO-MULCH SEEDING	5000	SQ. FT.	·	,		\$100,000.00	F.A.	\$100,000.00	F.A.	\$100,000.00
645.0100	ADDITIONAL POLICE OFFICERS AND/OR ADDITIONAL TRAFFIC CONTROL DEVICES	F.A.	F.A.	F.A.	\$100,000.00	F.A.	\$100,000.00	1 3/4			
645.2000	PORTABLE TRAFFIC SIGNAL SYSTEM (1 SYSTEM)	L.S.	L.S.	L.S.	\$35,000.00	L.S.	\$120,530.00	L.S.	\$100,000.00	L.S.	\$20,000.00
645.3000	TEMPORARY CONSTRUCTION ZONE MARKINGS	L.S.	L.S.	L.S.	\$36,000.00	L.S.	\$39,900.00	L.S	\$50,000.00	L.S.	\$44,000.00
649.1010	(22,000 LIN. FT.) INERTIAL BARRIER MODULE (2,100 LBS.)	8	EACH	\$1,635.00	\$13,080.00	\$825.00	\$6,600.00	\$600.00	\$4,800.00	\$300.00	\$2,400.0
649.1020		28	EACH	\$1,635.00	\$45,780.00	\$795.00	\$22,260.00	\$600.00	\$16,800.00	\$300.00	\$8,400.0
649.1020		4	EACH	\$1,635.00	\$6,540.00	\$765.00	\$3,060.00	\$600.00	\$2,400.00	\$300.00	\$1,200.0
											SHEET 3 OF 4

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PROJECT: HAWAII BELT ROAD, KUPAPAULUA BRIDGE WIDENING												
FEDERAL-	AID PROJECT NO. : BR-019-2(38) NET LENGTH OF PROJEC			:								
ISLAND: H	AWAII DISTRICT: HAMAKUA TYPE CODE: 1000, X081											
DATE ADVERTISED: HONOLULU STAR BULLETIN, HAWAII TRIBUNE HERALD & WEST HAWAII TODAY : JUNE 18, 2002												
					HAWAIIAN DREDGING CONSTRUCTION COMPANY		JAS. W. GLOVER, LTD.		DICK PACIFIC CONSTRUCTION COMPANY		STATE OF HAWAII DEPT. OF TRANSPORTATION HIGHWAYS DIVISION	
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
	INERTIAL BARRIER MODULE (400 LBS.)	4	EACH	\$1,635.00	\$6,540.00	\$740.00	\$2,960.00	\$600.00	\$2,400.00	\$300.00	\$1,200.00	
660.0443	BRIDGE DECK REPAIR	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	
698.1000	TRAINING (2 TRAINEES)	2000	HOURS	\$0.80	\$1,600.00	\$0.80	\$1,600.00	\$0.80	\$1,600.00	\$0.80	\$1,600.00	
	MOBILIZATION (NOT TO EXCEED 10% OF THE SUM OF ALL ITEMS EXCLUDING THE BID PRICE FOR THIS ITEM, FIELD OFFICE AND PROJECT SITE LABORATORY, AND FORCE ACCOUNT ITEMS)	L.S.	L.S.	L.S.	\$1,550,000.00	L.S.	\$1,611,487.45	L.S.	\$1,837,136.00	L.S.	\$993,072.00	
	a. Sum of All Items				\$17,546,000.00		* \$19,583,270.00		\$24,279,000.00	ŀ	\$11,208,700.00	
<ul> <li>b. Either Furnish Foreign Steel Not to Exceed Minimal Amount (Fill in '0')</li> <li>or Furnish Foreign Steel in Excess of Minimal Amount (Fill in 25% x A)</li> </ul>					\$0.00	-	\$0.00	-	\$0.00	_	\$0.00	
c. Amount for Comparison of Bids (a + b)  All bidders must fill in b and complete c. Failure to do so may be grounds for rejection of bid.					\$17,546,000.00		* \$19,583,270.00	• .	\$24,279,000.00	)	\$11,208,700.00	
	* Corrected Amount											

I certify that this is true and correct tabulation of bids opened for this project.

EMILIO BARROGA, JR., PROJECT MANAGER

7/22/02-Date

SHEET 4 OF 4