

TABULATION OF BIDS

PROJECT: KALANIANA'OLE HIGHWAY ROCK SCALING AT MAKAPUU
 PROJECT NO.: 72B-02-02
 ISLAND: OAHU
 PROJECT LENGTH: 0.17 MILES
 DATE ADVERTISED: HONOLULU STAR BULLETIN - MAY 31, 2002
 BIDS OPENED: JUNE 28, 2002
 COMPLETION TIME: ONE HUNDRED TEN (110) WORKING DAYS

ROYAL CONTRACTING
COMPANY, LTD.

H.E.M. CONSTRUCTION
CO., LTD.

KIEWIT PACIFIC CO.

STATE OF HAWAII
DEPT. OF TRANSPORTATION
HIGHWAYS DIVISION

ITEM NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
108.0300	INCENTIVE ALLOWANCE	ALLOW.	ALLOW.	ALLOW.	\$ 96,000.00	ALLOW.	\$ 96,000.00	ALLOW.	\$ 96,000.00	ALLOW.	\$ 96,000.00
209.0100	WATER POLLUTION AND EROSION CONTROL	F.A.	F.A.	F.A.	\$ 50,000.00	F.A.	\$ 50,000.00	F.A.	\$ 50,000.00	F.A.	\$ 50,000.00
607.0160	6-FEET HIGH CHAIN LINK WITHOUT TOP RAIL AND WITH CONCRETE FOOTINGS	700	LIN. FT.	\$ 130.00	\$ 91,000.00	\$ 150.00	\$ 105,000.00	\$ 200.00	\$ 140,000.00	\$ 30.00	\$ 21,000.00
607.6040	CHAIN LINK GATE, 6 FEET HIGH AND 4-FEET WIDE	3	EACH	\$ 1,500.00	\$ 4,500.00	\$ 800.00	\$ 2,400.00	\$ 10,000.00	\$ 30,000.00	\$ 300.00	\$ 900.00
621.7100	CONSTRUCTION SIGNS WITH POSTS	4	EACH	\$ 1,500.00	\$ 6,000.00	\$ 3,000.00	\$ 12,000.00	\$ 300.00	\$ 1,200.00	\$ 350.00	\$ 1,400.00
636.0100	FIELD OFFICE (NOT TO EXCEED \$32,000.00)	L.S.	L.S.	L.S.	\$ 32,000.00	L.S.	\$ 32,000.00	L.S.	\$ 32,000.00	L.S.	\$ 32,000.00
638.1000	CELLULAR PHONE (NOT TO EXCEED \$1000.00 FOR THREE PHONES)	L.S.	L.S.	L.S.	\$ 1,000.00	L.S.	\$ 1,000.00	L.S.	\$ 1,000.00	L.S.	\$ 1,000.00
645.0200	ADDITIONAL POLICE OFFICERS AND/OR ADDITIONAL TRAFFIC CONTROL DEVICES	F.A.	F.A.	F.A.	\$ 125,000.00	F.A.	\$ 125,000.00	F.A.	\$ 125,000.00	F.A.	\$ 125,000.00
645.8000	VARIABLE MESSAGE SIGN (VMS)	880	SIGN-DAY	\$ 125.00	\$ 110,000.00	\$ 140.00	\$ 123,200.00	\$ 100.00	\$ 88,000.00	\$ 300.00	\$ 264,000.00
670.1000	DRILLED HOLE FOR GROUTED ROCK ANCHOR	30	EACH	\$ 700.00	\$ 21,000.00	\$ 5,000.00	\$ 150,000.00	\$ 5,000.00	\$ 150,000.00	\$ 1,500.00	\$ 45,000.00
670.2000	DRILLED HOLE FOR LATERAL ANCHOR	10	EACH	\$ 700.00	\$ 7,000.00	\$ 5,000.00	\$ 50,000.00	\$ 5,000.00	\$ 50,000.00	\$ 1,500.00	\$ 15,000.00
670.3000	DRILLED HOLE FOR BOTTOM ANCHOR	5	EACH	\$ 700.00	\$ 3,500.00	\$ 5,000.00	\$ 25,000.00	\$ 5,000.00	\$ 25,000.00	\$ 800.00	\$ 4,000.00
670.4000	GROUTED ROCK ANCHOR	30	EACH	\$ 500.00	\$ 15,000.00	\$ 2,000.00	\$ 60,000.00	\$ 5,000.00	\$ 150,000.00	\$ 3,000.00	\$ 90,000.00
670.5000	GROUTED ROCK ANCHOR (LATERAL ANCHOR)	10	EACH	\$ 500.00	\$ 5,000.00	\$ 2,000.00	\$ 20,000.00	\$ 5,000.00	\$ 50,000.00	\$ 3,000.00	\$ 30,000.00
670.6000	GROUTED ROCK ANCHOR (BOTTOM ANCHOR)	5	EACH	\$ 500.00	\$ 2,500.00	\$ 2,000.00	\$ 10,000.00	\$ 5,000.00	\$ 25,000.00	\$ 2,500.00	\$ 12,500.00
670.7000	WIRE ROPE	2,400	LIN. FT.	\$ 10.00	\$ 24,000.00	\$ 20.00	\$ 48,000.00	\$ 150.00	\$ 360,000.00	\$ 85.00	\$ 204,000.00
670.8000	ROCKFALL PROTECTION NETTING (DRAPED WIRE MESH)	17,500	SQ. YD	\$ 27.00	\$ 472,500.00	\$ 30.00	\$ 525,000.00	\$ 45.00	\$ 787,500.00	\$ 80.00	\$ 1,400,000.00
671.1000	SLOPE SCALING	504	CREW-HR	\$ 130.00	\$ 65,520.00	\$ 340.00	\$ 171,360.00	\$ 1,500.00	\$ 756,000.00	\$ 850.00	\$ 428,400.00

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ITEM NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
671.2000	CONTROLLED BLASTING - AREA A	L.S.	L.S.	L.S.	\$ 5,000.00	L.S.	\$ 33,000.00	L.S.	\$ 100,000.00	L.S.	\$ 10,000.00
671.3000	CONTROLLED BLASTING - AREA B	L.S.	L.S.	L.S.	\$ 13,500.00	L.S.	\$ 53,000.00	L.S.	\$ 100,000.00	L.S.	\$ 20,000.00
671.4000	CONTROLLED BLASTING - AREA C	L.S.	L.S.	L.S.	\$ 5,000.00	L.S.	\$ 36,000.00	L.S.	\$ 100,000.00	L.S.	\$ 10,000.00
671.5000	CONTROLLED BLASTING - AREA D	L.S.	L.S.	L.S.	\$ 8,500.00	L.S.	\$ 44,000.00	L.S.	\$ 100,000.00	L.S.	\$ 6,000.00
671.6000	CONTROLLED BLASTING - AREA E	L.S.	L.S.	L.S.	\$ 5,000.00	L.S.	\$ 30,000.00	L.S.	\$ 100,000.00	L.S.	\$ 3,000.00
671.7000	CONTROLLED BLASTING - AREA F	L.S.	L.S.	L.S.	\$ 9,300.00	L.S.	\$ 30,000.00	L.S.	\$ 100,000.00	L.S.	\$ 6,000.00
671.8000	REMOVAL OF DEBRIS GENERATED FROM SLOPE SCALING	2,500	CU. YD.	\$ 20.00	\$ 50,000.00	\$ 70.00	\$ 175,000.00	\$ 50.00	\$ 125,000.00	\$ 150.00	\$ 375,000.00
699.1000	MOBILIZATION (NOT TO EXCEED 10 PERCENT OF THE SUM OF ALL ITEMS EXCLUDING THE BID PRICE OF THIS ITEM, FIELD OFFICE, CELLULAR PHONE, INCENTIVE ALLOWANCE AND FORCE ACCOUNT ITEMS	L.S.	L.S.	L.S.	\$ 90,000.00	L.S.	\$ 150,000.00	L.S.	\$ 333,770.00 **	L.S.	\$ 294,620.00
A. SUM OF ALL ITEMS					\$ 1,317,820.00 *		\$ 2,156,960.00		\$ 3,975,470.00 *		\$ 3,544,820.00
B. SCALING AND NETTING TIME x ROAD USER COST (____ CALENDAR DAYS x \$6,000.00/CALENDAR DAY)					(15) \$ 90,000.00	(36) \$ 216,000.00		(36) \$ 216,000.00		(36) \$ 216,000.00	
C. AMOUNT FOR COMPARISON OF BIDS (A+B)					\$ 1,407,820.00 *	\$ 2,372,960.00		\$ 4,191,470.00 *		\$ 3,760,820.00	

PROJECT MANAGER: HENRY KENNEDY
 DATE: JULY 3, 2002

* CORRECTED VALUES

** EXCEEDS MAXIMUM ALLOWABLE AMOUNT