		Kamehameha Highway Rehabilitation Waihau Street to H-2 Interchange										
	FEDERAL-	AID PROJECT NO.: NH-099-1(24) Net Length of Project: 2.06 Miles	i								OTATE OF HAMAII	
	ISLAND: C	ahu DISTRICT: Wahiawa	** NOTE:				HAWAIIAN DREDGING CONSTRUCTION CO., INC.		JAS. W. GLOVER, LTD.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
	DATE ADV	ERTISED: Internet Posting - January 17, 2007										
	BIDS OPEN	IED: February 22, 2007	Quantities shown in this									
	COMPLETI	Column are for inhouse use only.										
	ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
X	210.1000	Clearing and Grubbing	L.S.	L.S.	L.S.	L.S.	\$75,000.00	L.S.	\$200,000.00	L.S.	\$10,000.00	
	202.0441	Removal of Existing Gutter, Type "31114"	L.S.	1,130 L.F.	L.S.	L.S.	\$18,056.00	L.S.	\$52,000.00	L.S.	\$40,000.00	
	203.0100	Roadway Excavation	12,150	12,150 C.Y.	C.Y.	\$90.00	\$1,093,500.00	\$150.00	\$1,822,500.00	\$75.00	\$911,250.00	
	203.0210	Borrow Excavated Material	1,795	1,795 C.Y.	C.Y.	\$150.00	\$269,250.00	\$175.00	\$314,125.00	\$50.00	\$89,750.00	
	206C.2000	Excavation for Drainage System	L.S.	1,325 C.Y.	L.S.	L.S.	\$384,000.00	L.S.	\$1,800,000.00	L.S.	\$75,000.00	
Ž.	209.1000	Installation, Maintenance, Monitoring and Removal of BMP	L.S.	L.S.	L.S.	L.S.	\$150,000.00	L.S.	\$170,000.00	L.S.	\$50,000.00	
Χ.	209.2000	Additional Water Pollution, Dust and Erosion Control	F.A.	F.A.	F.A.	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	
	305.1000	Aggregate Subbase	L.S.	3,620 C.Y.	L.S.	L.S.	\$376,000.00	L.S.	\$617,000.00	L.S.	\$362,000.00	
	306.1000	Untreated Permeable Base	L.S.	2,750 C.Y.	L.S.	L.S.	\$300,000.00	L.S.	\$540,000.00	L.S.	\$371,250.00	
	312.0100	Plan Mix Glassphalt Concrete Base Course	L.S.	8,380 Ton	L.S.	L.S.	\$1,487,000.00	L.S.	\$1,400,000.00	L.S.	\$1,215,100.00	
	401.0400	Asphalt Concrete Pavement, Mix No. IV	L.S.	11,650 Tons	L.S.	L.S.	\$1,336,000.00	L.S.	\$2,600,000.00	L.S.	\$1,747,500.00	
	507.7600	Type "A" Bridge Railing Upgrade	L.S.	997 L.F.	L.S.	L.S.	\$326,000.00	L.S.	\$380,000.00	L.S.	\$398,800.00	
	603.0100	Bed Course Material For Culvert	L.S.	350 C.Y.	L.S.	L.S.	\$60,000.00	L.S.	\$120,000.00	L.S.	\$36,000.00	
	603.0100*	36-Inch Reinforced Concrete Pipe, Class III or 36-Inch High Density Polyethylene Pipe	L.S.	1,590 L.F.	L.S.	L.S.	\$125,000.00	L.S.	\$262,250.00	L.S.	\$129,600.00	
	604.0010	Type "D" Catch Basin, 4.00 Feet to 4.99 Feet	1	1 EA	Each	\$33,000.00	\$33,000.00	\$8,600.00	\$8,600.00	\$6,000.00	\$6,000.00	
	604.0020	Type "D" Catch Basin, 5.00 Feet to 5.99 Feet	1	1 EA	Each	\$17,000.00	\$17,000.00	\$9,200.00	\$9,200.00	\$7,000.00	\$7,000.00	
	l *603.0100 re	vise Item Number for 36-Inch Reinforced Concrete Pipe, Class III or 36-In	ı ch High Densi	l ty Polyethylene Pi	pe to 603.0101				141.144	Sheet No.	1 of 6 Sheets	

Sheet No. 1 of 6 Sheets

TABULATION OF BIDS PROJECT Kamehameha Highway Rehabilitation Waihau Street to H-2 Interchange FEDERAL-AID PROJECT NO.: NH-099-1(24) Net Length of Project: 2.06 Miles STATE OF HAWAII JAS. W. GLOVER, LTD. DEPARTMENT OF ** NOTE: HAWAIIAN DREDGING ISLAND: Oahu DISTRICT: Wahiawa **TRANSPORTATION** CONSTRUCTION CO., INC. HIGHWAYS DIVISION DATE ADVERTISED: Internet Posting - January 17, 2007 Quantities BIDS OPENED: February 22, 2007 shown in this column are for in-COMPLETION TIME: One hundred eighty (180) Working Days house use only. **APPROX. APPROX. **UNIT PRICE** ITEM **QUANTITY** QUANTITY UNIT USED UNIT PRICE AMOUNT **UNIT PRICE AMOUNT** ITEM NO. \$25,000.00 \$11,500.00 \$11,500.00 Type "A1" Catch Basin, 5.00 Feet to 5.99 Feet 1 EA Each \$25,000.00 604.0015 1 \$9,000.00 \$9,000.00 604.0021 Each \$20,000.00 \$20,000.00 Type "1211214P" Grated Drop Inlet, 4.00 Feet to 4.99 Feet 1 1 EA \$36,800.00 \$17,000.00 \$68,000.00 \$9,200.00 604.0022 Type "1211214P" Grated Drop Inlet, 5.00 Feet to 5.99 Feet 4 4 EA Each \$9,800.00 \$9,800.00 1 EA Each \$20,000.00 \$20,000.00 604.0023 Type "1211214P" Grated Drop Inlet, 6.00 Feet to 6.99 Feet 1 604.0024 2 2 EA Each \$20,000.00 \$40,000.00 \$9,800.00 \$19,600.00 Type "1211214P" Grated Drop Inlet, 7.00 Feet to 7.99 Feet \$20,000.00 \$20,000.00 \$10,400.00 \$10,400.00 604.0025 Type "1211214P" Grated Drop Inlet, 9.00 Feet to 9.99 Feet 1 1 EA Each

\$11,000.00 \$11,000.00 \$6,000,00 \$6,000.00 \$7,000.00 \$28,000.00 \$8,000.00 \$8,000.00 \$9,000.00 \$18,000.00 \$11,000.00 \$11,000.00 \$25,000.00 \$9,200.00 \$9,200.00 \$10,000.00 \$10,000.00 604.0030 1 EA Each \$25,000.00 Type "1211216P" Grated Drop Inlet, 5.00 Feet to 5.99 Feet 1 \$18,500.00 \$10,000.00 \$10,000.00 604.0040 Type "1" Inlet Structure, 5.00 Feet to 5.99 Feet 1 EA Each \$17,000.00 \$17,000.00 \$18,500.00 \$3,000.00 \$5,400.00 \$1,000.00 3 \$900.00 \$2,700.00 \$1,800.00 604.4100 Adjust Storm Drain Manhole Frame and Cover 3 EA Each \$900.00 \$900.00 \$1,800.00 \$1,800.00 \$1,000.00 \$1,000.00 604.4200 Adjust Water Manhole Frame and Cover 1 EA Each \$1,000.00 \$2,000.00 2 \$1,500.00 \$3,000.00 \$900.00 \$1,800.00 604.4300 Adjust Water Valve Box Frame and Cover 2 EA Each \$3,000.00 \$300.00 \$300.00 \$3,000.00 \$3,000.00 \$3,000.00 604.4700 Adjust Hawaiian Telcom Pullbox 1 EA Each \$6,000.00 \$3,000.00 \$18,000.00 \$1,000.00 604.4710 6 EA Each \$815.00 \$4,890.00 Adjust Hawaiian Telcom Manhole Frame and Cover 605.0006 L.S. \$114,480.00 L.S. \$570,000.00 6-Inch Underdrain Pipe L.S. 7,632 L.F. L.S. L.S. \$200,000.00 L.S. L.S. L.S. \$40,000.00 L.S. \$38,000.00 L.S. \$50,000.00 605.2000 Cleanout 24 EA L.S. \$348,457.50 \$230,000.00 606.3110 Guardrail, Strong Post W-Beam L.S. 4,100 L.F. L.S. L.S. \$198,000.00 L.S. L.S. \$35,100.00 L.S. L.S. \$38,000.00 L.S. \$64,000.00 L.S. 234 L.F. 606.3112 Guardrail, Type 3 Thrie Beam

Sheet No. 2 of 6 Sheets

AMOUNT

621C.1004

622.6100

623.3900

623.7051

Reflector Marker (RM-4)

Adjusting State Roadway Lighting Pullbox

Approach-Only Microwave Vehicle Detector

Loop Detector Sensing Unit (6'x6') One Loop

PROJECT Kamehameha Highway Rehabilitation Waihau Street to H-2 Interchange FEDERAL-AID PROJECT NO.: NH-099-1(24) Net Length of Project: 2.06 Miles ** NOTE: HAWAIIAN DREDGING JAS. W. GLOVER, LTD. ISLAND: Oahu DISTRICT: Wahiawa CONSTRUCTION CO., INC. DATE ADVERTISED: Internet Posting - January 17, 2007 Quantities BIDS OPENED: February 22, 2007 shown in this column are for in-COMPLETION TIME: One hundred eighty (180) Working Days house use only. **APPROX. APPROX. **UNIT PRICE AMOUNT UNIT PRICE** ITEM NO. ITEM QUANTITY QUANTITY UNIT USED **UNIT PRICE AMOUNT** \$282,000.00 L.S. L.S. L.S. \$400,000.00 L.S. 606.5000 State Furnished Portable Concrete Barrier 100 EA L.S. L.S. L.S. L.S. \$34,500.00 L.S. \$41,000.00 L.S. 606.7000 Terminal Section, Type FLEET-350 6 EA \$5,000.00 \$8,000.00 L.S. 606.7010 L.S. L.S. L.S. L.S. Terminal Section, Type "G" Flare 2 EA \$200.00 L.S. L.S. L.S. \$1,500.00 L.S. 606.7020 Terminal Section, W-Beam End Section (Rounded) 3 EA L.S. \$40,000.00 L.S. \$74,000.00 L.S. 608A.0100 4-Inch Reinforced Concrete Sidewalk L.S. 230 S.Y. L.S. L.S. L.S. \$139,000.00 L.S. L.S. L.S. \$40,000.00 L.S. 609A.1000 Gutter, Type "31114" 1,130 L.F. L.S. \$70,000.00 L.S. \$578,000.00 L.S. 609A.2700 Type 2DG Curb & Gutter L.S. 2,040 L.F. L.S. L.S. \$1,640,000.00 L.S. 609A.2800 Type 2D Curb L.S. 11,400 L.F. L.S. L.S. \$350,000.00 \$385,000:00 L.S. 609A.2900 Modified Type 2A Curb L.S. 1,475 L.F. L.S. L.S. \$80,000.00 L.S. 621B.5000 L.S. 2 EA L.S. L.S. \$600.00 L.S. \$550.00 L.S. Regulatory and Warning Sign (10 Sq. Ft. or Less) L.S. \$5,100.00 L.S. L.S. \$6,420.00 L.S. 15 EA L.S. 621B.5100 Regulatory and Warning Sign (10 Sq. Ft. or Less) with Post L.S. L.S. L.S. \$15,400.00 L.S. \$11,800.00 621B.5210 Regulatory and Warning Sign (Greater than 10 Sq. Ft.) with Posts 14 EA L.S. \$230.00 L.S. L.S. L.S. \$300.00 L.S. 621B.5300 Relocation of Existing Sign 1 EA L.S.

L.S.

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L.S.

L.S.

4 EA

1 EA

5 EA

42 EA

L.S.

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Sheet No. 3 of 6 Sheets

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\$780.00

\$500.00

\$12,890.00

\$25,788.00

\$875.00

\$17,900.00

\$13,100.00

\$70,300.00

STATE OF HAWAII

DEPARTMENT OF

TRANSPORTATION

HIGHWAYS DIVISION

AMOUNT

\$60,000.00

\$36,000.00

\$7,000.00

\$7,500.00

\$27,600.00

\$287,000.00

\$244,800.00

\$912,000.00

\$110,625.00

\$400.00

\$5,250.00

\$7,700.00

\$600.00

\$1,200.00

\$1,000.00

\$5,000.00

\$25,200.00

Extrusion)

PROJECT Kamehameha Highway Rehabilitation Waihau Street to H-2 Interchange FEDERAL-AID PROJECT NO.: NH-099-1(24) Net Length of Project: 2.06 Miles STATE OF HAWAII JAS. W. GLOVER, LTD. DEPARTMENT OF HAWAIIAN DREDGING ISLAND: Oahu **DISTRICT:** Wahiawa ** NOTE: **TRANSPORTATION** CONSTRUCTION CO., INC. **HIGHWAYS DIVISION** DATE ADVERTISED: Internet Posting - January 17, 2007 Quantities shown in this BIDS OPENED: February 22, 2007 column are for in-COMPLETION TIME: One hundred eighty (180) Working Days house use only. APPROX. **APPROX. **UNIT PRICE AMOUNT UNIT PRICE AMOUNT** UNIT PRICE **AMOUNT QUANTITY UNIT USED** QUANTITY ITEM NO. ITEM \$14,400.00 \$14,400.00 L.S. \$19,600.00 L.S. 623.7054 Loop Detecting Sensing Unit (6'x6') Four Loop L.Ş. 6 EA L.Ş. L.S. L.S. \$18,000.00 L.S. \$18,000.00 L.S. \$32,000.00 L.S. 623.7056 Loop Detecting Sensing Unit (6'x6') Six Loop L.S. 5 EA L.S. \$210.00 L.S. \$300.00 \$180.00 629.1010 Double 4-Inch Pavement Striping (Tape, Type I or Thermoplastic L.S. 150 L.F. L.S. L.S. Extrusion) \$7,140.00 L.S. \$4,200.00 L.S. L.S. 3,570 L.F. L.S. L.S. \$3.575.00 629.1012 4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion) \$52,400.00 L.S. \$78,360.00 L.S. L.S. \$45,463.00 L.S. 629.1013 L.S. 39,180 L.F. 4-Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) L.S. \$7,480.00 L.S. \$4,900.00 L.S. \$4,235.00 629.1014 L.S. 1.870 L.F. L.S. 4-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion) \$7,800.00 L.S. \$4,320.00 L.S. 1,080 L.F. L.S. L.S. \$6,785.00 L.S. 629.1015 8-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion) L.S. \$10,160.00 L.S. \$15,500.00 L.S. L.S. \$13,432.00 629.1016 8-Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) 2.540 L.F. L.S. \$3,100.00 L.S. \$2,576.00 L.S. L.S. \$2,680.00 L.S. 629.1018 L.S. 322 L.F. 12-Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) \$5,904.00 \$2,200.00 L.S. L.S. 492 L.F. L.S. L.S. \$1,880.00 L.S. 629.1019 12-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion) \$12,400.00 L.S. \$7,400.00 \$10,725.00 L.S. L.S. L.S. L.S. 629.1020 37 Lane Crosswalk Striping (Tape, Type III or Thermoplastic Extrusion) \$15,900.00 L.S. \$9,450.00 L.S. \$10,900.00 L.S. L.S. 53 EA L.S. 629.1030 Pavement Arrow (Tape, Type III or Thermoplastic Extrusion) L.S. \$3,300.00 \$3,900.00 L.S. \$4,500.00 L.S. L.S. L.S. 629.1040 Pavement Words (Tape, Type III or Thermoplastic Extrusion) 11 EA L.S. \$750.00 L.S. \$1,200.00 \$620.00 L.S. 4 EA L.S. L.S. 629.1050 Pavement Symbol (Shark's Teeth Yield Line) (Tape, Type III or Thermoplastic Extrusion) \$0.00 \$11,300.00 L.S. L.S. L.S. \$0.00 L.S. 629.1060 L.S. EΑ Pavement Symbol (Bike Lane Marking) (Tape, Type III or Thermoplastic

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	PROJECT Kamehameha Highway Rehabilitation Waihau Street to H-2 Interchange FEDERAL-AID PROJECT NO.: NH-099-1(24) Net Length of Project: 2.06 Miles ISLAND: Oahu DISTRICT: Wahiawa DATE ADVERTISED: Internet Posting - January 17, 2007 BIDS OPENED: February 22, 2007 COMPLETION TIME: One hundred eighty (180) Working Days			** NOTE: Quantities shown in this column are for in- house use only.			HAWAIIAN DREDGING CONSTRUCTION CO., INC.		JAS. W. GLOVER, LTD.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
	ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
	629.2010	Type A Pavement Marker	L.S.	296 EA	L.S.	L.S.	\$18,112.00	L.S.	\$21,000.00	L.S.	\$16,768.00	
	629.2030	Type C Pavement Marker	L.S.	1,259 EA	L.S.	L.S.	\$11,538.00	L.S.	\$13,300.00	L.S.	\$12,590.00	
	629.2040	Type D Pavement Marker	L.S.	8 EA	L.S.	L.S.	\$54.00	L.S.	\$100.00	L.S.	\$80.00	
	629.2070	Type H Pavement Marker	L.S.	545 EA	L.S.	L.S.	\$5,085.00	L.S.	\$5,900.00	L.S.	\$5,450.00	
	630.0100	Signal Corps Manhole	L.S.	2 EA	L.S.	L.S.	\$40,000.00	L.S.	\$23,000.00	L.S.	\$14,000.00	
	630.0951	Communication Ductline, Two Way 4-Inch Schedule 40 Conduit Encased in Concrete Jacket	L.S.	53 L.F.	L.S.	L.S.	\$5,400.00	L.S.	\$7,000.00	L.S.	\$79,500.00	
	630.1000	Communication Ductline, Two Way 4-Inch Schedule 40 Conduit	L.S.	557 L.F.	L.S.	L.S.	\$35,337.00	L.S.	\$92,000.00	L.S.	\$278,500.00	
Χ	636.0200	Maintenance of Trailers	F.A.	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	
X	645.1000	Traffic Control	L.S.	L.S.	L.S.	L.S.	\$130,000.00	L.S.	\$495,000.00	L.S.	\$700,000.00	
×	645.2000	Additional Police Officer, Additional Traffic Control Devices and Advertisement	F.A.	F.A.	F.A.	F.A.	\$150,000.00	F.A.	\$150,000.00	F.A.	\$150,000.00	
X	648.0100	Field-Posted Drawings	L.S.	L.S.	L.S.	L.S.	\$5,000.00	L.S.	\$2,700.00	L.S.	\$5,000.00	
	652.0200	2-1/2-Inch Cold Planing	L.S.	52,300 S.Y.	L.S.	L.S.	\$330,000.00	L.S.	\$600,000.00	L.S.	\$1,046,000.00	
X	656.1000	Maintenance of Existing Landscape Areas	F.A.	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	
X	668.0100	Removal and Disposal of Existing Lead Tape Signal Corps Conduit	F.A.	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	

Sheet No. 5 of 6 Sheets

PROJECT	Kamehameha Highway Rehabilitation Waihau Street to H-2 Interchange									
FEDERAL	AID PROJECT NO.: NH-099-1(24) Net Length of Project: 2.06 Miles					STATE OF HAWAII				
ISLAND:	Dahu DISTRICT: Wahiawa		** NOTE:		HAWAIIAN DREDGING CONSTRUCTION CO., INC.		JAS. W. GLOVER, LTD.		DEPARTMENT OF TRANSPORTATION	
DATE AD	DATE ADVERTISED: Internet Posting - January 17, 2007		.	·	CONSTRUCTION CO., INC.				HIGHWAYS DIVISION	
BIDS OPE	S OPENED: February 22, 2007		Quantities shown in this							
COMPLET	ION TIME: One hundred eighty (180) Working Days		column are for in- house use only.							
ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
699.1000	Mobilization (Not to Exceed 10% of the Sum of All Items Excluding the Bid Price of This Item, and Force Account Items)	L.S.	L.S.	L.S.	L.S.	\$853,075.00	L.S.	\$1,410,000.00	L.S.	\$1,023,749.05
										,
	a. Sum of All Items					\$9,744,000.00		\$17,792,490.00		\$11,531,239.55
	b. Either Furnish Foreign Steel Not to Exceed Minimal Amount (Fill in '0') or Furnish Foreign Steel in Excess of Minimal Amount (Fill in 25% x a)					\$0.00		\$0.00		\$0.00
	c. Amount for Comparison of Bids (a + b)					\$9,744,000.00		\$17,792,490.00		\$11,531,239.55
	C. Amount for Comparison of bids (a + b)					ψο,τ τ τ,σσσ.σσ		ψ···,··ο <u>ω</u> ,··οοίοσ		, , , , , , , , , , , , , , , , , , , ,
	·									
	I certify that this is a true and correct tabulation of bids opened for this project.									
	Li Nah Okita, Project Manager Date									
		1		[
									Sheet No.	6 of 6 Sheets