PROJEC Kula Highway Resurfacing, Haakakai Bridge to Old Lower Kula Road and Honoapiilani Highway Resurfacing, Kapoli Street to Kaheawa Wind Farm Access Road FEDAID PROJ.NO.: STP-0900(073) Net Length of Proj.: 2.39 Miles ISLAND: Maui DISTRICT: Makawao and Wailuku DATE ADVERTISED: Internet Posting - May 24, 2011 BIDS OPENED: June 23, 2011 COMPLETION TIME: Sixty (60) Working Days		Haakakai Bridge to Old Lower Kula Road and Honoapiilani Highway Resurfacing, Kapoli Street to Kaheawa Wind Farm Access Road PROJ.NO.: STP-0900(073) Net Length of Proj.: 2.39 Miles Maui DISTRICT: Makawao and Wailuku *** NOTE: Quantities VERTISED: Internet Posting - May 24, 2011 shown in this column ENED: June 23, 2011 are for in- house use TION TIME: Sixty (60) Working Days			VIAUI MASTER BUILDERS, INC		MAUI PAVING, LLC		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	UNIT PRICE	AMOUNT
209.1000	Installation, Maintenance, Monitoring and Removal of BMP	L.S.		L.S.	L.S.	\$22,309.00	L.S.	\$16,500.00	L.S.	\$13,200.00	L.S.	\$60,000.00
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	F.A.	\$20,000.00
210.1000	Shoulder Dressing	250	250 C.Y.	C.Y.	125.60	* \$31,400.00	80.00	\$20,000.00	107.75	\$26,937.50	150.00	\$37,500.00
312.1000	Hot Mix Glassphalt Base Course	1,700	1700 Tons	Tons	137.35	* \$233,495.00	120.00	\$204,000.00	127.25	\$216,325.00	180.00	\$306,000.00
401.1000	Hot Mix Asphalt (HMA) Pavement, Mix No. IV	7,900	7900 Tons	Tons	136.72	* \$1,080,088.00	129.00	\$1,019,100.00	137.10	\$1,083,090.00	180.00	\$1,422,000.00
401.2000	Leveling Course, Mix No. V	100	100 Tons	Tons	254.18	\$25,418.00	256.00	\$25,600.00	217.50	\$21,750.00	200.00	\$20,000.00
401.3000	Guardrail Paving, HMA Pavement, Mix No. IV (1-1/2" Thick)	275	275 Tons	Tons	305.91	* \$84,125.25	224.00	\$61,600.00	400.50	\$110,137.50	200.00	\$55,000.00
414.1000	Excavation of Weakened Pavement Areas	800	800 C.Y.	C.Y.	53.66	* \$42,928.00	60.00	\$48,000.00	62.25	\$49,800.00	100.00	\$80,000.00
415.1000	Cold Planing	5,000	5000 S.Y.	S.Y.	12.24	* \$61,200.00	5.00	\$25,000.00	10.80	\$54,000.00	30.00	\$150,000.00
603.1000	Clean Existing Culverts	F.A.	F.A.	F.A.	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00
604.4100	Adjusting Storm Drain Manhole Cast Iron Frame and Cover	4	4 Each	Each	1,237.50	\$4,950.00	1,960.00	\$7,840.00	1,530.00	\$6,120.00	1,500.00	\$6,000.00
604.4200	Adjusting Water Manhole Cast Iron Frame and Cover	2	2 Each	Each	1,237.50	\$2,475.00	1,960.00	\$3,920.00	1,900.00	\$3,800.00	1,000.00	\$2,000.00
604.4300	Adjusting Water Valve Box Cast Iron Frame and Cover	5	5 Each	Each	900.00	\$4,500.00	1,420.00	\$7,100.00	1,410.00	\$7,050.00	1,000.00	\$5,000.00
604.4400	Adjusting Telephone Manhole Cast Iron Frame and Cover	2	2 Each	Each	1,575.00	\$3,150.00	1,520.00	\$3,040.00	1,565.00	\$3,130.00	1,000.00	\$2,000.00
604.4500	Adjusting Cable TV Pull Box Frame and Cover	1	1 Each	Each	1,687.50	\$1,687.50	1,090.00	\$1,090.00	1,940.00	\$1,940.00	1,000.00	\$1,000.00
606.0100	Guardrail, Strong Post W-Beam with 6-FT. Steel Post	L.S.	650 L.F.	L.S.	L.S.	\$47,566.00	L.S.	\$62,200.00	L.S.	\$155,510.00	L.S.	\$130,000.00
606.0200	Terminal Section, Type "A"	L.S.	26 Each	L.S.	L.S.	\$101,915.00	L.S.	\$402,400.00	L.S.	\$346,960.00	L.S.	\$468,000.00

Sheet No. 1 of 5 Sheets

	Kula Highway Resurfacing, Haakakai Bridge to Old Lower Kula Road and Honoapiilani Highway Resurfacing, Kapoli Street to Kaheawa Wind Farm Access Road			-								
FEDAID PROJ.NO.: STP-0900(073) Net Length of Proj.: 2.39 Miles											OT 1 TE	05.11414/411
ISLAND: I	Maui DISTRICT: Makawao and Wailuku		** NOTE:		VIAUI MASTER BUILDERS, INC		MAUI PAVING, LLC		JAS. W. GLOVER, LTD.		STATE OF HAWAII DEPARTMENT OF	
DATE AD	VERTISED: Internet Posting - May 24, 2011		Quantities shown in								TRANSPORTATION HIGHWAYS DIVISION	
BIDS OPE	BIDS OPENED: June 23, 2011		this column are for in-									
COMPLETION TIME: Sixty (60) Working Days			house use only.								š	
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ITEM NO.	ITEM	QUANTITY	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
606.0300	Terminal Section, Type "Fleat-350"	L.S.	9 Each	L.S.	L.S.	\$92,813.00	L.S.	\$59,000.00	L.S.	\$50,885.00	L.S.	\$135,000.00
606.0400	Reset Existing Guardrail Post	L.S.	2000 Each	L.S.	L.S.	\$78,206.00	L.S.	\$102,000.00	L.S.	\$126,600.00	L.S.	\$150,000.00
613.0100	Adjusting Centerline and Reference Survey Monuments	5	5 Each	Each	956.25	* \$4,781.25	1200	\$6,000.00	1660	\$8,300.00	800	\$4,000.00
614.0100	Adjusting Street Survey Monuments	4	4 Each	Each	956.25	\$3,825.00	1520	\$6,080.00	1875	\$7,500.00	1000	\$4,000.00
615.0100	Centerline Milled Rumble Strip	L.S.	3150 Each	L.S.	L.S.	\$18,870.00	L.S.	\$18,500.00	L.S.	\$18,520.00	L.S.	\$12,600.00
615.0200	Shoulder Milled Rumble Strip	L.S.	1700 Each	L.S.	L.S.	\$19,425.00	L.S.	\$19,050.00	L.S.	\$19,065.00	L.S.	\$6,800.00
615.0300	Edge Line Milled Rumble Strip	L.S.	3800 Each	L.S.	L.S.	\$19,425.00	L.S.	\$19,050.00	L.S.	\$19,065.00	L.S.	\$15,200.00
623.1000	Traffic Signal System Upgrade	L.S.		L.S.	L.S.	\$66,863.00	L.S.	\$70,000.00	L.S.	\$65,620.00	L.S.	\$100,000.00
629.1010	4 - Inch Pavement Striping (Thermoplastic Hot Spray) (White)	L.S.		L.S.	L.S.	\$58,053.00	L.S.	\$56,950.00	L.S.	\$59,975.00	L.S.	\$70,375.00
629.1011	4 - Inch Pavement Striping (Thermoplastic Hot Spray) (Yellow)	L.S.		L.S.	L.S.	\$1,554.00	L.S.	\$1,520.00	L.S.	\$1,525.00	L.S.	\$2,250.00
629.1012	8 - Inch Pavement Striping (Thermoplastic Hot Spray) (White)	L.S.		L.S.	L.S.	\$6,549.00	L.S.	\$6,430.00	L.S.	\$6,425.00	L.S.	\$5,550.00
629.1013	12 - Inch Pavement Striping (Thermoplastic Hot Spray) (White)	L.S.		L.S.	L.S.	\$4,773.00	L.S.	\$4,680.00	L.S.	\$4,685.00	L.S.	\$1,200.00
629.1014	12 - Inch Pavement Striping (Thermoplastic Hot Spray) (Yellow)	L.S.		L.S.	L.S.	\$9,435.00	L.S.	\$9,260.00	L.S.	\$9,260.00	L.S.	\$3,400.00
629.1015	Double 4 - Inch Pavement Striping (Thermoplastic Hot Spray)	L.S.		L.S.	L.S.	\$32,190.00	L.S.	\$31,600.00	L.S.	\$31,600.00	L.S.	\$43,800.00
629.1016	Crosswalk Marking (Thermoplastic Extrusion or Hot Spray)	L.S.		L.S.	L.S.	\$4,884.00	L.S.	\$2,300.00	L.S.	\$4,800.00	L.S.	\$6,000.00
629.1017	Pavement Arrow (Thermoplastic Extrusion)	L.S.		L.S.	L.S.	\$13,320.00	L.S.	\$5,940.00	L.S.	\$5,900.00	L.S.	\$12,000.00
629.1018	Yield Pavement Marking (Shark's Teeth Marking) (Thermoplastic Extrusion)	L.S.		L.S.	L.S.	\$4,440.00	L.S.	\$577.00	L.S.	\$575.00		\$800.00

Sheet No. 2 of 5 Sheets

PROJEC Kula Highway Resurfacing, Haakakai Bridge to Old Lower Kula Road and Honoapiilani Highway Resurfacing, Kapoli Street to Kaheawa Wind Farm Access Road FEDAID PROJ.NO.: STP-0900(073) Net Length of Proj.: 2.39 Miles ISLAND: Maui DISTRICT: Makawao and Wailuku DATE ADVERTISED: Internet Posting - May 24, 2011 BIDS OPENED: June 23, 2011 COMPLETION TIME: Sixty (60) Working Days			** NOTE: Quantities shown in this column are for in- house use only.		VIAUI MASTER BUILDERS, INC		MAUI PAVING, LLC		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	UNIT PRICE	AMOUNT
629.1019	Pavement Symbol (Thermoplastic Extrusion)	L.S.		L.S.	L.S.	\$4,440.00	L.S.	\$3,330.00	L.S.	\$3,350.00	L.S.	\$1,200.00
629.1020	Pavement Word (Thermoplastic Extrusion)	L.S.		L.S.	L.S.	\$4,440.00	L.S.	\$4,440.00	L.S.	\$4,450.00	L.S.	\$2,400.00
629.2010	Type "A" Pavement Marker	L.S.		L.S.	L.S.	\$4,440.00	L.S.	\$2,290.00	L.S.	\$2,250.00	L.S.	\$2,000.00
629.2020	Type "C" Pavement Marker	L.S.		L.S.	L.S.	\$10,212.00	L.S.	\$4,690.00	L.S.	\$4,690.00	L.S.	\$7,000.00
629.2030	Type "D" Pavement Marker	L.S.		L.S.	L.S.	\$10,212.00	L.S.	\$2,940.00	L.S.	\$2,950.00	L.S.	\$4,600.00
629.2040	Type "H" Pavement Marker	L.S.		L.S.	L.S.	\$2,553.00	L.S.	\$1,140.00	L.S.	\$1,150.00	L.S.	\$2,200.00
629.2050	Type "J" Pavement Marker	L.S.		L.S.	L.S.	\$2,442.00	L.S.	\$1,060.00	L.S.	\$1,060.00	L.S.	\$1,200.00
630.0100	Street Name Sign	L.S.		L.S.	L.S.	\$2,147.00	L.S.	\$5,810.00	L.S.	\$5,010.00	L.S.	\$8,100.00
630.0200	Street Name Sign on Traffic Signal Mast Arm	L.S.		L.S.	L.S.	\$3,167.00	L.S.	\$7,390.00	L.S.	\$6,375.00	L.S.	\$900.00
630.0300	Type "A" Route Marker Assembly	L.S.		L.S.	L.S.	\$2,430.00	L.S.	\$2,020.00	L.S.	\$1,750.00	L.S.	\$2,000.00
630.1100	Panel for Destination Sign	L.S.		L.S.	L.S.	\$3,886.00	L.S.	\$7,340.00	L.S.	\$6,330.00	L.S.	\$18,000.00
630.1200	4.00 lbs./ft. Flanged Channel Post For Destination Sign	L.S.		L.S.	L.S.	\$2,818.00	L.S.	\$4,740.00	L.S.	\$4,085.00	L.S.	\$16,000.00
631.1100	Regulatory Sign (10 Sq. Ft. or Less) with Post	L.S.		L.S.	L.S.	\$8,888.00	L.S.	\$13,450.00	L.S.	\$11,600.00	L.S.	\$12,600.00
631.1150	Regulatory Sign (10 Sq. Ft. or Less) without Post	L.S.	de la companya de la	L.S.	L.S.	\$2,405.00	L.S.	\$2,650.00	L.S.	\$2,290.00	L.S.	\$2,400.00
631.1200	Regulatory Sign (More than 10 Sq. Ft.) with Post	L.S.		L.S.	L.S.	\$2,820.00	L.S.	\$4,450.00	L.S.	\$3,835.00	L.S.	\$2,000.00
631.1300	Warning Sign (10 Sq. Ft. or Less) with Post	L.S.		L.S.	L.S.	\$10,343.00	L.S.	\$18,200.00	L.S.	\$15,690.00	L.S.	\$10,200.00
631.1400	Bikeway Sign with Post	L.S.		L.S.	L.S.	\$1,991.00	L.S.	\$3,840.00	L.S.	\$3,310.00	L.S.	\$2,400.00

Sheet No. 3 of 5 Sheets

PROJEC Kula Highway Resurfacing, Haakakai Bridge to Old Lower Kula Road and Honoapiilani Highway Resurfacing, Kapoli Street to Kaheawa Wind Farm Access Road FEDAID PROJ.NO.: STP-0900(073) Net Length of Proj.: 2.39 Miles ISLAND: Maui DISTRICT: Makawao and Wailuku DATE ADVERTISED: Internet Posting - May 24, 2011 BIDS OPENED: June 23, 2011 COMPLETION TIME: Sixty (60) Working Days			** NOTE: Quantities shown in this column are for in- house use only.		MAUI MAS	TER BUILDERS	MAUIF	PAVING, LLC	JAS. W. C	GLOVER, LTD.	DEPAF TRANS	OF HAWAII RTMENT OF PORTATION AYS DIVISION
ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
631.1500	Construction Sign with Post	L.S.		L.S.	L.S.	\$8,972.00	L.S.	\$23,750.00	L.S.	\$20,480.00	L.S.	\$2,000.00
632.4100	Reflector Marker (RM-2) With Steel Post (White)	L.S.		L.S.	L.S.	\$2,531.00	L.S.	\$17,200.00	L.S.	\$14,815.00	L.S.	\$2,000.00
632.4200	Reflector Marker (RM-2) With Flexible Post (White)	L.S.		L.S.	L.S.	\$1,193.00	L.S.	\$4,040.00	L.S.	\$3,485.00	L.S.	\$7,000.00
632.4300	Reflector Marker (RM-5) on Existing Guardrail	L.S.		L.S.	L.S.	\$6,513.00	L.S.	\$18,000.00	L.S.	\$15,525.00	L.S.	\$16,500.00
632.4400	Mile Post Marker And Supplemental Route Number Plate (Bi -Directional) With Post	L.S.		L.S.	L.S.	\$1,836.00	L.S.	\$2,020.00	L.S.	\$1,740.00	L.S.	\$1,600.00
632.4500	Mile Post Marker And Supplemental Route Number Plate (Bi -Directional) Without Post	L.S.		L.S.	L.S.	\$712.00	L.S.	\$189.00	L.S.	\$165.00	L.S.	\$250.00
632.4600	Type II Object Marker Without Post	L.S.		L.S.	L.S.	\$2,363.00	L.S.	\$1,890.00	L.S.	\$1,635.00	L.S.	\$3,000.00
638.1000	Curb, Type II	L.S.		L.S.	L.S.	\$42,975.00	L.S.	\$39,300.00	L.S.	\$34,450.00	L.S.	\$71,250.00
643.0100	Maintenance of Existing Landscape Areas	F.A.		F.A.	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00
645.1000	Traffic Control	L.S.		L.S.	L.S.	\$57,375.00	L.S.	\$82,000.00	L.S.	\$15,450.00	L.S.	\$200,000.00
645.2000	Additional Police Officers, Additional Traffic Control Devices And Advertisement	F.A.		F.A.	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00
648.0100	Field-Posted Drawings	L.S.		L.S.	L.S.	\$610.00	L.S.	\$850.00	L.S.	\$500.00	L.S.	\$1,000.00
693.0100	Terminal Impact Attenuator Quadguard System	L.S.		L.S.	L.S.	\$29,219.00	L.S.	\$52,450.00	L.S.	\$58,150.00	L.S.	\$35,000.00
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.	\$49,500.00	L.S.	\$118,600.00	L.S.	\$51,950.00	L.S.	\$375,000.00
											Chart No.	

Sheet No. 4 of 5 Sheets

DATE ADVERTISED: Internet Posting - May 24, 2011		** NOTE: Quantities shown in this column		MAUI MASTER BUILDERS, INC		MAUI PAVING, LLC		JAS. W. GLOVER, LTD.		DEPAR TRANSF	OF HAWAII TMENT OF PORTATION YS DIVISION	
			are for in- house use only.									
ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	A. Sum of All Items					** \$2,555,046.00		\$2,861,396.00	-	\$2,923,570.00		\$4,212,275.00
	B. Either Furnish Foreign Steel Not to Exceed Minimal Amount (Find or Furnish Foreign Steel in Excess of Minimal Amount (Fill in 25)					\$0.00		\$0.00		\$0.00		\$0.00
	C. Amount for Comparison of Bids (A + B)					** \$2,555,046.00		\$2,861,396.00		\$2,923,570.00		\$4,212,275.00
	I certify that this is a true and correct tabulation of bids for this projection. Ferdinand Cajigal, District Engineer Date	_										
						* corrected amount based on unit price						
						** corrected amount						