PROJECT: Dairy Road and Haleakala Highway Pavement Preventive Maintenance PROJECT NO.: HWY-M-02-16M NET LENGTH OF PROJECT: 1.19 Miles ISLAND: Maui DISTRICT: Wailuku DATE ADVERTISED: Internet Posting - March 21, 2016 BID OPENED: April 21, 2016 COMPLETION TIME: Sixty (60) Working Days		** NOTE: Quantities shown in this column are for in-house use only.		MAUI KUPONO BUILDERS,INC.		MAUI PAVING,LLC.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
209.1000	Installation, Maintenance, Monitoring & Removal of BMP	L.S.	L.S.	L.S.	\$23,852.00	L.S.	\$24,950.00	L.S.	\$50,000.00
209.2000	Additional Water Pollution, Dust and Erosion Control	F.A.	F.A.	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00
301.0100	Hot Mix Asphalt Base Course	400 Tons	Ton	\$160.81	* \$64,324.00	\$120.00	\$48,000.00	\$200.00	\$80,000.00
401.0100	Hot Mix Asphalt (HMA) Pavement, Mix No.V	3646 Tons	Ton	\$123.47	* \$450,171.62	\$123.00	\$448,458.00	\$150.00	\$546,900.00
413.0100	Longitudinal Joint Stabilizer	16896 S.F.	Sq. Ft.	\$0.92	* \$15,544.32	\$1.00	\$16,896.00	\$1.00	\$16,896.00
414.0100	Excavation of Weakened Pavement Areas	348 C.Y.	C.Y.	\$42.62	* \$14,831.76	\$58.00	\$20,184.00	\$70.00	\$24,360.00
415.0100	Cold Planing	33300 S.Y.	L.S.	L.S.	\$132,754.00	L.S.	\$140,800.00	L.S.	\$150,000.00
508.1000	Cement Rubble Masonry	1 Each	L.S.	L.S.	\$10,401.00	L.S.	\$22,400.00	L.S.	\$20,000.00
603.0100	Cleaning of Existing Culverts	F.A.	F.A.	F.A.	\$175,000.00	F.A.	\$175,000.00	F.A.	\$175,000.00
604.1000	Adjusting Water Manhole Frame and Cover	6 Each	Each	\$1,680.00	\$10,080.00	\$2,170.00	\$13,020.00	\$1,700.00	\$10,200.00
604.2000	Adjusting Water Valve Frame and Cover	36 Each	Each	\$1,320.00	\$47,520.00	\$2,170.00	\$78,120.00	\$1,700.00	\$61,200.00
604.3000	Adjusting Sewer Manhole Frame and Cover	8 Each	Each	\$1,680.00	\$13,440.00	\$2,170.00	\$17,360.00	\$1,700.00	\$13,600.00
604.4000	Adjusting Storm Drain Manhole Frame and Cover	9 Each	Each	\$1,680.00	\$15,120.00	\$2,170.00	\$19,530.00	\$1,700.00	\$15,300.00
612.1000	Grouted Rubble Masonry	30 L.F.	L.S.	L.S.	\$17,744.00	L.S.	\$36,250.00	L.S.	\$50,000.00
613.1000	Adjusting Centerline and Reference Survey Monument	12 Each	Each	\$960.00	\$11,520.00	\$2,170.00	\$26,040.00	\$1,700.00	\$20,400.00
623.1000	Backplate Materials for Signal Heads	Each	L.S.	L.S.	\$93,015.00	L.S.	\$48,850.00	L.S.	\$20,000.00

Sheet No. 1 of 4 Sheets

PROJECT:	Dairy Road and Haleakala Highway Pavement Preventive Maintenance								
BID OPENED: April 21, 2016		** NOTE: Quantities shown in this column are for in-house use only.		MAUI KUPONO BUILDERS,INC.		MAUI PAVING,LLC.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
629.1000	4-Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) White	19590 L.F.	L.S.	L.S.	\$21,960.00	L.S.	\$40,900.00	L.S.	\$58,770.00
629.1100	8-Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) White	2932 L.F.	L.S.	L.S.	\$13,420.00	L.S.	\$22,700.00	L.S.	\$11,728.00
629.1200	12-Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) White	1935 L.F.	L.S.	L.S.	\$6,100.00	L.S.	\$10,350.00	L.S.	\$15,480.00
629.1300	12-Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) Yellow	107 L.F.	L.S.	L.S.	\$2,440.00	L.S.	\$2,610.00	L.S.	\$856.00
629.1400	4-Inch Double Solid Yellow Pavement Striping (Tape, Type II or Thermoplastic Extrusion)	5780 L.F.	L.S.	L.S.	\$18,300.00	L.S.	\$21,600.00	L.S.	\$46,240.00
629.1500	Pavement Arrow (Thermoplastic Extrusion)	128 Each	L.S.	L.S.	\$25,620.00	L.S.	\$26,800.00	L.S.	\$64,000.00
629.1600	Pavement Word (Thermoplastic Extrusion)	18 Each	L.S.	L.S.	\$14,640.00	L.S.	\$6,350.00	L.S.	\$10,800.00
629.1700	Crosswalk Markings (Thermoplastic Extrusion)	80 Lane	L.S.	L.S.	\$24,400.00	L.S.	\$20,100.00	L.S.	\$56,000.00
629.1800	Yield Pavement Markings (Shark's Teeth Markings) Thermoplastic Extrusion	30 Each	L.S.	L.S.	\$2,135.00	L.S.	\$950.00	L.S.	, \$3,000.00
629.2010	Type "A" Pavement Marker	1032 Each	L.S.	L.S.	\$5,978.00	L.S.	\$5,210.00	L.S.	\$13,416.00
629.2020	Type "C" Pavement Marker	876 Each	L.S.	L.S.	\$4,880.00	L.S.	\$6,650.00	L.S.	\$11,388.00
629.2030	Type "D" Pavement Marker	323 Each	L.S.	L.S.	\$2,135.00	L.S.	\$1,970.00	L.S.	\$4,199.00
629.2040	Type "H" Pavement Marker	275 Each	L.S.	L.S.	\$976.00	L.S.	\$1,352.00	L.S.	\$3,575.00
629.2050	Type "J" Pavement Marker	150 Each	L.S.	L.S.	\$1,220.00	L.S.	\$1,320.00	L.S.	\$1,950.00 Sheet No. 2 of 4 Sheets

Sheet No. 2 of 4 Sheets

PROJECT:	Dairy Road and Haleakala Highway Pavement Preventive Maintenance								
PROJECT NO.: HWY-M-02-16M NET LENGTH OF PROJECT: 1.19 Miles		s				MANUE DANGINO LLO		STATE OF HAWAII DEPARTMENT OF	
ISLAND: Maui DISTRICT: Wailuku									
DATE ADV	DATE ADVERTISED: Internet Posting - March 21, 2016			MAUI KUPONO BUILDERS,INC.		MAUI PAVING,LLC.		TRANSPORTATION HIGHWAYS DIVISION	
BID OPENED: April 21, 2016		shown in this column are for in-house use only.							
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
629.2060	Type "F" Pavement Marker	20 Each	L.S.	L.S.	\$610.00	L.S.	\$649.00	L.S.	\$260.00
630.1000	Type "A" Route Sign Assembly	5 Each	L.S.	L.S.	\$3,953.00	L.S.	\$4,690.00	L.S.	\$3,000.00
630.2000	Type "B" Route Sign Assembly	5 Each	L.S.	L.S.	\$2,389.00	L.S.	\$3,260.00	L.S.	\$5,000.00
630.3000	4.00 Lbs/Ft Flanged Channel for Destination Sign (4Each)	4 Each	L.S.	L.S.	\$1,713.00	L.S.	\$1,680.00	L.S.	\$20,000.00
630.4000	2.5 Inch Galvanize Tube Post for Destination Sign	4 Each	L.S.	L.S.	\$220.00	L.S.	\$760.00	L.S.	\$2,000.00
630.5000	Destination Sign With Steel Post	5 Each	L.S.	L.S.	\$15,888.00	L.S.	\$34,700.00	L.S.	\$5,000.00
631.3000	Regulatory Sign (10 Sq. Ft. or less) With Post	52 Each	L.S.	L.S.	\$25,435.00	L.S.	\$22,950.00	L.S.	\$2,500.00
631.3100	Regulatory Sign (10 Sq. Ft. or less) Without Post	6 Each	L.S.	L.S.	\$4,818.00	L.S.	\$3,660.00	L.S.	\$1,350.00
631.3200	Warning Sign (10 Sq. ft. or Less) With Post	15 Each	L.S.	L.S.	\$2,945.00	L.S.	\$3,420.00	L.S.	\$2,800.00
631.3300	Warning Sign (10 Sq. ft. or Less) Without Post	1 Each	L.S.	L.S.	\$821.00	L.S.	\$733.00	L.S.	\$75.00
631.3400	Construction Sign with Post	16 Each	L.S.	L.S.	\$8,169.00	L.S.	\$11,350.00	L.S.	\$16,000.00
632.4100	Reflector Marker (RM-3) Yellow Without Post	18 Each	L.S.	L.S.	\$659.00	L.S.	\$2,960.00	L.S.	\$900.00
632.4200	Reflector Marker (RM-3) Yellow With Flexible Post	7 Each	L.S.	L.S.	\$1,801.00	L.S.	\$4,410.00	L.S.	\$525.00
632.4400	Reflector Marker Type II Object Marker	20 Each	L.S.	L.S.	\$648.00	L.S.	\$2,280.00	L.S.	\$140.00
632.7610	Mile Post Marker and Supplement Route Number Plate (Bi-Directional) With Steel Post	2 Each	L.S.	L.S.	\$593.00	L.S.	\$977.00	L.S.	\$200.00
643.0100	Maintenance of Existing Landscaped Areas	F.A.	F.A.	F.A.	\$75,000.00	F.A.	\$75,000.00	F.A.	\$75,000.00
645.0200	Traffic Control	L.S.	L.S.	L.S.	\$46,140.00	L.S.	\$77,200.00	L.S.	\$150,000.00

Sheet No. 3 of 4 Sheets

BID OPENED: April 21, 2016		** NOTE: Quantities shown in this column are for in-house use only.		MAUI KUPONO BUILDERS,INC.		MAUI PAVING,LLC.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
645.0210	Additional Police Officers, Additional Traffic Control Devices and Advertisement	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00
648.0100	Field-Posted Drawings	L.S.	L.S.	L.S.	\$1,755.00	L.S.	\$1,680.00	L.S.	\$2,000.00
696.0000	Field Office Trailer (Not to Exceed \$32,000)	L.S.	L.S.	L.S.	\$23,400.00	L.S.	\$16,750.00	L.S.	\$32,000.00
696.2000	Maintenance of Trailer	L.S.	F.A.	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00
699.1000	Mobilization (Not to exceed 6% of the Sum of All items excluding the bid price of this item)	L.S.	L.S.	L.S.	\$30,840.00	L.S.	\$98,101.00	L.S.	\$150,000.00
	Sum of All Items				* \$1,567,318.70		\$1,751,930.00		\$2,104,008.00
	* Corrected Figure								
	Hawaii Products Preference				\$44,678.20		\$46,125.00		\$0.00
	Apprenticeship Agreement Preference				\$78,365.94		\$87,596.50	-	\$0.00
	Amount for Comparison of Bids				* \$1,444,274.57		\$1,618,208.50		\$2,104,008.00
The state of the s	Project Manager: Ferdinand Cajigal Date: 4/27//6								Sheet No.4 of 4 Sl