

TABULATION OF BIDS

PROJECT:	Likelike Highway Safety Improvements, Emmeline Place to Kahekili Highway					ROAD AND HIGHWAY BUILDERS, LLC		PENHALL COMPANY*		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
PROJECT NO.:	NH-063-1(025)										
NET LENGTH:	5.61 Miles										
ISLAND:	Oahu										
DISTRICT:	Honolulu and Koolaupoko										
TYPE CODE:	21										
DATE ADVERTISED:	July 15, 2022										
BID OPENED:	August 17, 2022	** NOTE: Quantities shown in these columns are for in-house use.									
COMPLETION TIME:	Seventy (70) Working Days										
ITEM NO.	ITEM	**APPROX. QUANTITY	UNITS	APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
201.1000	Clearing and Grubbing	1360	SY	1360	SY	\$15.00	\$20,400.00	50000	\$250,000.00	\$100.00	\$136,000.00
202.1000	Removal of Structures and Obstruction - Guardrail	760	SY	LS	LS	LS	\$20,000.00	LS	\$16,675.00	LS	\$133,000.00
202.2000	Removal of Structures and Obstructions - Misc Items (Sand Barrels)	LS	LS	LS	LS	LS	\$7,500.00	LS	\$4,140.00	LS	\$5,000.00
209.1000	Installation, Maintenance, Monitoring, and Removal of BMP	LS	LS	LS	LS	LS	\$150,000.00	LS	\$285,000.00	LS	\$89,000.00
209.2000	Additional Water Pollution, Dust, and Erosion Control	FA	FA	FA	FA	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00
417.1000	PCCP Diamond Grinding With Grooving	14025	SY	14025	SY	\$65.00	\$911,625.00	\$55.00	\$771,375.00	\$34.00	\$476,850.00
421.1000	High Friction Surface Treatment	6670	SY	6670	SY	\$77.00	\$513,590.00	\$65.00	\$433,550.00	\$190.00	\$1,267,300.00
606.1000	Guardrail Type - W-Beam	2860	LF	2860	LF	\$95.00	\$271,700.00	\$102.35	\$292,721.00	\$175.00	\$500,500.00
606.2000	Terminal Section Type - FLEAT-350	5	EA	5	EA	\$15,000.00	\$75,000.00	\$8,395.00	\$41,975.00	\$6,000.00	\$30,000.00
615.0300	12-inch Milled Rumble Strip, Edgeline	9160	LF	9160	LF	\$10.00	\$91,600.00	\$15.00	\$137,400.00	\$5.00	\$45,800.00
615.0400	12-Inch Milled Rumble Strip, Shoulder	9160	LF	9160	LF	\$10.00	\$91,600.00	\$20.00	\$183,200.00	\$5.00	\$45,800.00
621.1000	EVC System (Restore)	1	EA	LS	LS	LS	\$105,000.00	LS	\$103,500.00	LS	\$100,000.00
623.3100	Flasher (Amber LED) Assembly (One-Way, 12-Inch Mounted on Type-I Traffic Signal Standard	1	EA	1	EA	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00
623.2010	Type I Traffic Signal Standard	1	EA	1	EA	\$7,000.00	\$7,000.00	\$12,000.00	\$12,000.00	\$3,000.00	\$3,000.00
623.2030	Foundation for Type I Signal Standard	1	EA	1	EA	\$10,000.00	\$10,000.00	\$16,000.00	\$16,000.00	\$1,200.00	\$1,200.00
623.6000	Type A Pullbox	1	EA	1	EA	\$10,000.00	\$10,000.00	\$16,000.00	\$16,000.00	\$1,000.00	\$1,000.00


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629.1010	Double 4-Inch Pavement Striping (Thermoplastic Extrusion)	5044	LF	5044	LF	\$3.00	\$15,132.00	\$10.00	\$50,440.00	\$4.00	\$20,176.00
629.1020	4-Inch Pavement Striping (Thermoplastic Extrusion)	231	LF	231	LF	\$2.00	\$462.00	\$10.00	\$2,310.00	\$2.00	\$462.00
629.1022	4-Inch Pavement Striping - Guide Line (Thermoplastic Extrusion)	451	LF	451	LF	\$2.00	\$902.00	\$10.00	\$4,510.00	\$1.50	\$676.50
629.1023	4-Inch Lane Striping, 10-Foot Profiled (Thermoplastic Extrusion)	39116	LF	39116	LF	\$2.00	\$78,232.00	\$10.00	\$391,160.00	\$2.00	\$78,232.00
629.1110	6-Inch Pavement Striping (Thermoplastic Extrusion)	78880	LF	78880	LF	\$2.00	\$157,760.00	\$10.00	\$788,800.00	\$3.00	\$236,640.00
629.1210	8-Inch Pavement Striping (Thermoplastic Extrusion)	7327	LF	7327	LF	\$3.00	\$21,981.00	\$10.00	\$73,270.00	\$4.00	\$29,308.00
629.2010	12-Inch Stop Bar (Thermoplastic Extrusion)	73	LF	73	LF	\$6.00	\$438.00	\$10.00	\$730.00	\$8.00	\$584.00
629.2012	4-Inch Lane Striping (10-Foot Profiled Thermoplastic Extrusion)	4224	LF	4224	LF	\$2.00	\$8,448.00	\$10.00	\$42,240.00	\$1.50	\$6,336.00
629.3013	Pavement Arrows (Thermoplastic Extrusion)	6	EA	6	EA	\$200.00	\$1,200.00	\$750.00	\$4,500.00	\$300.00	\$1,800.00
629.3015	Pavement Symbol - Yield Line (Thermoplastic Extrusion)	1	EA	1	EA	\$200.00	\$200.00	\$750.00	\$750.00	\$300.00	\$300.00
629.4010	Type "C" Pavement Markers	2350	EA	2350	EA	\$6.00	\$14,100.00	\$24.00	\$56,400.00	\$10.00	\$23,500.00
629.4011	Type "D" Pavement Markers	3	EA	3	EA	\$6.00	\$18.00	\$24.00	\$72.00	\$10.00	\$30.00
629.4013	Type "H" Pavement Markers	1104	EA	1104	EA	\$6.00	\$6,624.00	\$24.00	\$26,496.00	\$10.00	\$11,040.00
630.0100	Type A Route Marker Assembly	4	EA	4	EA	\$700.00	\$2,800.00	\$747.50	\$2,990.00	\$800.00	\$3,200.00
631.1010	Regulatory Sign (10 Square Feet or Less)	25	EA	25	EA	\$300.00	\$7,500.00	\$333.50	\$8,337.50	\$400.00	\$10,000.00
631.1020	Regulatory Sign (10 Square Feet or Less) with Post(s)	17	EA	17	EA	\$700.00	\$11,900.00	\$718.75	\$12,218.75	\$600.00	\$10,200.00

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631.1030	Regulatory Sign (More than 10 Square Feet)	9	EA	9	EA	\$600.00	\$5,400.00	\$632.50	\$5,692.50	500	\$4,500.00
631.1040	Regulatory Sign (More than 10 Square Feet) with Post(s)	16	EA	16	EA	\$1,100.00	\$17,600.00	\$1,178.75	\$18,860.00	700	\$11,200.00
631.2010	Warning Sign (10 Square Feet or Less)	29	EA	29	EA	\$400.00	\$11,600.00	\$368.00	\$10,672.00	400	\$11,600.00
631.2020	Warning Sign (10 Square Feet or Less) with Post(s)	32	EA	32	EA	\$700.00	\$22,400.00	\$759.00	\$24,288.00	600	\$19,200.00
631.2030	Warning Sign (More than 10 Square Feet)	1	EA	1	EA	\$600.00	\$600.00	\$644.00	\$644.00	500	\$500.00
631.4020	Relocation of Existing Warning Sign with New Post(s)	1	EA	1	EA	\$800.00	\$800.00	\$833.75	\$833.75	300	\$300.00
632.4200	Reflector Marker (RM-5) on guardrail	1618	EA	1618	EA	\$50.00	\$80,900.00	\$51.75	\$83,731.50	35	\$56,630.00
632.5200	Mile Post Marker and Route Number Plate with Post	20	EA	20	EA	\$500.00	\$10,000.00	\$517.50	\$10,350.00	550	\$11,000.00
632.5210	Mile Post Marker and Route Number Plate	2	EA	2	EA	\$400.00	\$800.00	\$402.50	\$805.00	500	\$1,000.00
636.1000	E-Construction License	FA	FA	FA	FA	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00
639.0100	Curb, Type 6 (Painted White)	627	LF	627	LF	\$80.00	\$50,160.00	\$15.00	\$9,405.00	100	\$62,700.00
643.1000	Maintenance of Existing Landscape Areas	FA	FA	FA	FA	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00
645.1000	Traffic Control	LS	LS	LS	LS	LS	\$619,305.00	LS	\$895,560.00	LS	\$250,000.00
645.2000	Additional Police Officers, Additional Traffic Control, Devices, and Advertisement	FA	FA	FA	FA	FA	\$60,000.00	FA	\$60,000.00	FA	\$60,000.00
648.1000	Field Posted Drawings	LS	LS	LS	LS	LS	\$500.00	LS	\$50,000.00	LS	\$5,000.00
695.1000	Public Education Materials or Services	FA	FA	FA	FA	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00

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696.1000	Maintenance of Trailers	FA	FA	FA	FA	FA	\$42,000.00	FA	\$42,000.00	FA	\$42,000.00
699.2000	Moblization (Not to Exceed 6% of the Sum of All Items Excluding the Bid Price of this Item and All Force Account Items	LS	LS	LS	LS	LS	\$200,000.00	LS	\$306,103.82	LS	\$227,493.87
A. Sum of All Items								\$3,777,777.00		\$4,071,058.37	
								\$0.00		\$0.00	
								\$3,777,777.00		\$4,071,058.37	
Note:											
* Bid has been rejected due to incomplete bid package											
I certify that this is a true and correct tabulation of bids for this project.											
<div><div></div><div>Lawrence Laus, Project Manager</div></div>		<div><div>Sep 7, 2022</div><div>Date</div></div>									