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### BID ITEMS FOR RESURFACING WORK

PROJECT	: Kamehameha Highway Resurfacing Dairy Road to Laiewai Bridge		:								
PROJECT	NO.: NH-083-1(072) NET LENGTH OF PROJECT: 7.94	Miles									~=
ISLAND:	Dahu DISTRICT: Koolauloa TYPE CODE: 05, 21, 31	, 43			D HIGHWAY	GRACE P	ACIFIC LLC	JAS W. GI	OVER, LTD.	DEPART	OF HAWAII TMENT OF
BID OPEN	DATE ADVERTISED: Internet Posting - May 26, 2015  BID OPENED: June 17, 2015  COMPLETION TIME: Four Hundred (400) Working Days		** NOTE: Quantities shown in this column are for in-house use only.		BUILDERS, LLC						ORTATION YS DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
202.0100	Removal of Existing Railings, End Posts and Guardrails at Culvert Sta. 375+46.20	L.S.	L.S.	L.S.	\$80,000.00	L.S.	\$101,000.00	L.S.	\$85,000.00	L.S.	\$27,000.00
202.1001	Removal of Portion of Existing Bridge Deck, Railings, End Posts and Guardrails at Waialee Bridge	L.S.	L.S.	L.S.	\$150,000.00	L.S.	\$116,000.00	L.S.	\$80,000.00	L.S.	\$30,000.00
202.1002	Removal of Existing Railings, End Posts and Guardrails at Kuilima-Oio Bridge	L.S.	L.S.	L.S.	\$80,000.00	L.S.	\$84,000.00	L.S.	\$65,000.00	L.S.	\$15,000.00
202.1003	Removal of Existing Headwall at Culvert Sta. 560+82	L.S.	L.S.	L.S.	\$100,000.00	L.S.	\$64,000.00	L.S.	\$12,000.00	L.S.	\$6,000.00
203.0100	Roadway Excavation	1,200 C.Y.	C.Y.	\$110.00	\$132,000.00	\$68.00	\$81,600.00	\$130.00	\$156,000.00	\$175.00	\$210,000.00
205.1001	Structure Excavation for Concrete Slab at Waialee Bridge	32 C.Y.	L.S.	L.S.	\$75,000.00	L.S.	\$35,000.00	L.S.	\$48,000.00	L.S.	\$9,600.00
205.1002	Structure Excavation for Concrete Slab at Kullima-Oìo Bridge	16 C.Y.	L.S.	L.S.	\$25,000.00	L.S.	\$24,000.00	L.S.	\$35,000.00	L.S.	\$4,800.00
205.1003	Structure Excavation for Concrete Slab at Culvert Sta. 560+82	40 C.Y.	L.S.	L.S.	\$60,000.00	L.S.	\$41,000.00	L.S.	\$42,000.00	L.S.	\$12,000.00
209,1000	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$25,000.00	L.S.	\$210,000.00	L.S.	\$100,000.00	L.S.	\$184,000.00
209.2000	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$184,000.00	F.A.	\$184,000.00	F.A.	\$184,000.00	F.A.	\$184,000.00
212.0100	Archaeological Monitoring	F.A.	F.A.	F.A.	\$70,000.00	F.A.	\$70,000.00	∕ F.A.	\$70,000.00	F.A.	\$70,000.00
301.0100	Hot Mix Asphalt Base Course	11,500 Ton	TON	\$200.00	\$2,300,000.00	\$145.00	\$1,667,500.00	\$185.00	\$2,127,500.00	\$180.00	\$2,070,000.00
304.0100	Aggregate Base	410 Ton	L.S.	L.S.	\$30,000.00	L.S.	\$26,000.00	L.S.	\$70,000.00	L.S.	\$41,000.00
305.0100	Aggregate Subbase	795 Ton	L.S.	L.S.	\$60,000.00	L.S.	\$60,000.00	L.S.	\$65,000.00	L.S.	\$127,200.00
321.0100	Triaxial Geogrid	800 S.Y.	S.Y.	\$10.00	\$8,000.00	\$13.00	\$10,400.00	\$18.00	\$14,400.00	\$6.50	\$5,200.00
322.0100	Landscaping Paving Block	280 S.Y.	S.Y.	\$60.00	\$16,800.00	\$330.00	\$92,400.00	\$300.00	\$84,000.00		\$20,160.00
										Sheet No. 1 of 8	OI 16612

# BID ITEMS FOR RESURFACING WORK

PROJECT ISLAND: C DATE ADV BID OPENS	ROJECT: Kamehameha Highway Resurfacing Dairy Road to Laiewai Bridge  ROJECT NO.: NH-083-1(072) NET LENGTH OF PROJECT: 7.94  SLAND: Oahu DISTRICT: Koolauloa TYPE CODE: 05, 21, 3:  ATE ADVERTISED: Internet Posting - May 26, 2015  ID OPENED: June 17, 2015  OMPLETION TIME: Four Hundred (400) Working Days			ROAD AND HIGHWAY BUILDERS, LLC		GRACE PACIFIC LLC		JAS W. GI	GLOVER, LTD.	STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
401.0100	HMA Pavement, Mix No. IV	33,200 Ton	TON	\$130.00	\$4,316,000.00	\$158.00	\$5,245,600.00	\$204.00	\$6,772,800.00	\$195.00	\$6,474,000.00
401.0200	HMA Pavement, Mix No. V	55 Ton	TON	\$250.00	\$13,750.00	\$1,300.00	\$71,500.00	\$700.00	\$38,500.00	\$190.00	\$10,450.00
414.0100	Excavation of Weakened Pavement Areas	5,500 C.Y.	C.Y.	\$90.00	\$495,000.00	\$84.80	\$466,400.00	\$95.00	\$522,500.00	\$150.00	\$825,000.00
415.0100	Cold Planing	145,000 S.Y.	L.S.	L.S.	\$1,481,081.00	L.S.	\$1,600,000.00	L.S.	\$1,300,000.00	L.S.	\$1,878,625.00
416.0100	Paving Grid	S.Y.	S.Y.	\$15.00	\$24,000.00	\$13.00	\$20,800.00	\$18.00	\$28,800.00	\$18.50	\$29,600.00
507.9000	Modified Delaware Retrofit at Culvert Sta. 375+46.20	57 L.F.	L.S.	L.S.	\$100,000.00	L.S.	\$53,000.00	L.S.	\$32,000.00	L.S.	\$22,800.00
507.9001	Concrete Railing at Waialee Bridge (Including End Posts)	132 L.F.	L.S.	L.S.	\$200,000.00	L.S.	\$182,000.00	L.S.	\$175,000.00	L.S.	\$99,000.00
507.9002	Concrete Railing at Kuilima-Oio Bridge (Including End Posts)	74 L.F.	L.S.	L.S.	\$125,000.00	L.S.	\$84,000.00	L.S.	\$120,000.00	L.S.	\$55,000.00
507.9003	Modified Delaware Retrofit at Culvert Sta. 560+82	50 L.F.	L.S.	L.S.	\$80,000.00	L.S.	\$30,000.00	L.S.	\$20,000.00	L.S.	\$20,000.00
602.1001	Reinforcing Steel for Concrete Slab at Waialee Bridge	11,000 Lbs.	L.S.	L.S.	\$75,000.00	L.S.	\$85,000.00	L.S.	\$60,000.00	L.S.	\$44,000.00
602.1002	Reinforcing Steel for Concrete Slab at Kuilima-Oio Bridge	4,000 Lbs.	L.S.	L.S.	\$30,000.00	L.S.	\$40,000.00	L.S.	\$50,000.00	L.S.	\$16,000.00
602.1003	Reinforcing Steel for Concerete Slab at Culvert Sta. 560+82	13,000 Lbs.	L.S.	L.S.	\$50,000.00	L.S.	\$70,000.00	L.S.	\$70,000.00	L.S.	\$52,000.00
603.0100	Clean Existing Culverts	F.A.	F.A.	F.A.	\$75,000.00	F.A.	\$75,000.00	F.A.	\$75,000.00	F.A.	\$75,000.00
604.0310	Type 1A-9P Grated Drop Inlet, 3.00 feet to 3.99 feet	1 Each	EACH	\$20,000.00	\$20,000.00	\$46,000.00	\$46,000.00	\$35,000.00	\$35,000.00	\$10,000.00	\$10,000.00
604.4100	Adjusting Storm Drain Manhole Frame and Cover	2 Each	EACH	\$600.00	\$1,200.00	\$700.00	\$1,400.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00
604.4200	Adjusting Cleanout Frame and Cover	3 Each	EACH	\$600.00	\$1,800.00	\$700.00	\$2,100.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00
604.4300	Adjusting Hawaiian Telcom Manhole Frame and Cover	4 Each	EACH	\$600.00	\$2,400.00	\$700.00	\$2,800.00	\$1,000.00	\$4,000.00	\$800.00	\$3,200.00
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Sheet No. 2 of 8 Sheets

TABULATION (	OF BID	S
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#### BID ITEMS FOR RESURFACING WORK

PROJECT ISLAND: ( DATE ADV BID OPEN	OPENED: June 17, 2015 column are in-house used only.		31, 43  ** NOTE: Quantities shown in this column are for in-house use only.		ROAD AND HIGHWAY BUILDERS, LLC		GRACE PACIFIC LLC		JAS W. GLOVER, LTD.		OF HAWAII TMENT OF PORTATION YS DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
604.4400	Adjusting Water Manhole Frame and Cover	8 Each	EACH	\$600.00	\$4,800.00	\$700.00	\$5,600.00	\$1,000.00	\$8,000.00	\$600.00	\$4,800.00
604.4500	Adjusting Water Valve Box Frame and Cover	24 Each	EACH	\$600.00	\$14,400.00	\$700.00	\$16,800.00	\$1,000.00	\$24,000.00	\$600.00	\$14,400.00
604.4600	Adjusting Sewer Manhole Frame and Cover	1 Each	EACH	\$600.00	\$600.00	\$700.00	\$700.00	\$1,000.00	\$1,000.00	\$600.00	\$600.00
606.0600	State Furnished Portable Concrete Barrier	10 Each	L.S.	L.S.	\$5,000.00	L.S.	\$36,000.00	L.S.	\$30,000.00	L.S.	\$25,000.00
606.0700	Concrete Barrier End Treatment	2 Each	L.S.	L.S.	\$10,000.00	L.S.	\$160,000.00	L.S.	\$25,000.00	L.S.	\$5,000.00
606.0800	Movable Steel Barrier (with Manual Jack)	72,000 LUD	L.S.	L.S.	\$20,000.00	L.S.	\$730,000.00	L.S.	\$130,000.00	L.S.	\$329,000.00
613.1000	Adjusting Centerline and Reference Survey Monuments	1 Each	EACH	\$600.00	\$600.00	\$700.00	\$700.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
617.0100	Planting Soil	17 C.Y.	C.Y.	\$150.00	\$2,550.00	\$70.00	\$1,190.00	\$70.00	\$1,190.00	\$70.00	\$1,190.00
619.0100	Grass (TifGrand sod)	2,730 S.F.	L.S.	L.S.	\$4,000.00	L.S.	\$20,000.00	L.S.	\$19,000.00	L.S.	\$16,380.00
623.3060	Traffic Signal Assembly (One-Way, 12-Inch, 1 -3 Section Vertical with Mast Arm Mounting) with LED Signal Lights	2 Each	EACH	\$5,000.00	\$10,000.00	\$4,900.00	\$9,800.00	\$4,500.00	\$9,000.00	\$1,600.00	\$3,200.00
623.3900	Approach-Only Microwave Vehicle Detector	2 Each	EACH	\$5,000.00	\$10,000.00	\$3,700.00	\$7,400.00	\$3,500.00	\$7,000.00	\$600.00	\$1,200.00
623.4001	Traffic Signal Back Plate (Louvered, Black)	2 Each	EACH	\$1,000.00	\$2,000.00	\$220.00	\$440.00	\$200.00	\$400.00	\$150.00	\$300.00
623.7051	Loop Detector Sensing Unit (6x6) One Loop	2 Each	EACH	\$2,000.00	\$4,000.00	\$2,200.00	\$4,400.00	\$2,000.00	\$4,000.00	\$800.00	\$1,600.00
623.7052	Loop Detector Sensing Unit (6x6) Two Loops	4 Each	EACH	\$4,000.00	\$16,000.00	\$3,300.00	\$13,200.00	\$3,000.00	\$12,000.00	\$1,600.00	\$6,400.00
623.7056	Loop Detector Sensing Unit (6x6) Six Loops	2 Each	EACH	\$6,000.00	\$12,000.00	\$6,100.00	\$12,200.00	\$5,700.00	\$11,400.00	\$4,800.00	\$9,600.00
627.0100	Inertial Barrier System (25 MPH Design at Sta. 375+45 to 375	1 Each	L.S.	L.S.	\$10,000.00	L.S.	\$11,900.00	L.S.	\$11,000.00	L.S.	\$5,500.00
627.0200	Inertial Barrier System (45 MPH Design at Sta. 485+21.5 to 48	2 Each	L.S.	L.S,	\$15,000.00	L.S.	\$14,300.00	L.S.	\$13,000.00	L.S. Sheet No. 3 of 8	\$10,000.00

Sheet No. 3 of 8 Sheets

PROJECT ISLAND: ( DATE AD) BID OPEN	E ADVERTISED: Internet Posting - May 26, 2015  DPENED: June 17, 2015  PLETION TIME: Four Hundred (400) Working Days			ROAD AND HIGHWAY BUILDERS, LLC		GRACE PACIFIC LLC		JAS W. GLOVER, LTD.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
627.0300	Replacement Intertial Barrier System (25 MPH Design at Sta. 375+45 to Sta. 375+55)	2 Each	L.S.	L.S.	\$7,000.00	L.S.	\$7,000.00	L.S.	\$6,500.00		\$6,000.00
627.0400	Replacement Intertial Barrier System (45 MPH Design at Sta. 485+21.5 to Sta. 485+45.5)	4 Each	L.S.	L.S.	\$12,000.00	L.S.	\$13,000.00	L.S.	\$12,000.00	L.S.	\$10,000.00
638.0100	Curb, Type 2D	85 L.F.	L.S.	L.S.	\$10,000.00	L.S.	\$22,000.00	L.S.	\$40,000.00	L.S.	\$6,375.00
641.0100	Hydro-Mulch Seeding	3,100 S.F.	L.S.	L.S.	\$1,000.00	L.S.	\$31,800.00	L.S.	\$30,000.00	L.S.	\$6,200.00
643.1000	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
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$550,000.00	L.S.	\$915,000.00	L.S.	\$800,000.00	L.S.	\$920,000.00
645.0200	Additional Police Officers and/or Additional Control Devices and Advertisement	F.A.	F.A.	F.A.	\$230,000.00	F.A.	\$230,000.00	F.A.	\$230,000.00	F.A.	\$230,000.00
648.0100	Field-Posted Drawings	L.S.	L.S.	L.S.	\$7,500.00	L.S.	\$4,600.00	L.S.	\$2,000.00	L.S.	\$10,000.00
676.1001	VESLMC Slab for Waialee Bridge	30 C.Y.	L.S.	L.S.	\$200,000.00	L.S.	\$280,000.00	L.S.	\$125,000.00	L.S.	\$90,000.00
676.1002	VESLMC Slab for Kuilima-Oio Bridge	15 C.Y.	L.S.	L.S.	\$175,000.00	L.S.	\$185,000.00	L.S.	\$90,000.00	L.S.	\$45,000.00
676.1003	VESLMC Slab for Culvert Sta. 560+82	45 C.Y.	L.S.	L.S.	\$250,000.00	L.S.	\$251,000.00	L.S.	\$170,000.00	L.S.	\$135,000.00
695.0100	Public Educational Materials or Services	F.A.	F.A.	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00
696.1000	Maintenance of Trailers	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00
699.1000	Mobilization (Not to Exceed 6 Percent of the Sum of All Items Excluding the Bid Price of This Item)	L.S.	L.S.	L.S.	\$709,377.00	L.S.	\$800,000.00	L.S.	\$761,010.00	L.S.	\$873,500.00

Sheet No. 4 of 8 Sheets

	TABULATION OF BIDS		and the second s			BID ITEMS	FOR RESU	RFACING W	ORK		
PROJECT ISLAND: 0 DATE ADV BID OPEN		NH-083-1(072) NET LENGTH OF PROJECT: 7.94 Miles  DISTRICT: Koolauloa TYPE CODE: 05, 21, 31, 43  *** NOTE: Quantities shown in this column are for in-house use		ROAD AND HIGHWAY BUILDERS, LLC		GRACE PACIFIC LLC		JAS W. GLOVER, LTD.		DEPAR' TRANSP	OF HAWAII TMENT OF PORTATION YS DIVISION
ITEM NO.	ITEM		UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	A. Sum of All Resurfacing Work Items			]	\$12,858,858.00		\$14,806,530.00		\$15,200,000.00		\$15 <b>,482</b> ,880.00
	B. Either Furnish Foreign Steel Not to Exceed Minimal Amou Furnish Foreign Steel in Excess of Minimal Amount (Fill in	ınt (Fill in '0') or 25% x A)			\$0.00		\$0.00		\$0.00		\$0.00
	C. Bid Amount for Resurfacing Work (A + B)				\$12,858,858.00		\$14,806,530.00		\$15,200,000.00		\$15,482,880.00

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### BID ITEMS FOR SAFETY WORK

PROJECT	T: Kamehameha Highway Resurfacing Dairy Road to Laiewai Bridge										
PROJECT	T NO.: NH-083-1(072) NET LENGTH OF PROJECT: 7.94	Miles	ļ		ţ	†	•	1	,	STATE	OF HAWAII
ISLAND: C	Oahu DISTRICT: Koolauloa TYPE CODE: 05, 21, 31		<b>,</b>	1	ID HIGHWAY ERS, LLC	GRACE P	PACIFIC LLC	JAS W. GI	LOVER, LTD.	DEPART	RTMENT OF PORTATION
DATE AD\		** NOTE: Quantities	1		IKO, LLO	1	,	1	,	4	YS DIVISION
BID OPEN	NED: June 17, 2015	shown in this column are for	ļ	1	J	1		1	1	1	)/
COMPLET	<del></del>	in-house use only.	,						1		1'
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
209.1001	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$10,000.00		\$9,400.00		\$10,000.00		\$16,000.00
209.2001	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$16,000.00	F.A.	\$16,000.00	F.A.	\$16,000.00	F.A.	\$16,000.00
606.0100	Guardrail, Strong Post W-Beam	1,362.5 L.F.	L.S.	L.S.	\$70,000.00	L.S.	\$82,300.00	L.S.	\$75,000.00	L.S.	\$130,800.00
606.0200	Guardrail, Strong Post W-Beam (8' Post)	237.5 L.F.	L.S.	L.S.	\$15,000.00	L.S.	\$18,800.00	L.S.	\$17,000.00	L.S.	\$26,125.00
606.0300	Guardrail, Type 3 Thrie Beam Transition	400 L.F.	L.S.	L.S.	\$90,000.00	L.S.	\$99,900.00	L.S.	\$91,000.00	L.S.	\$60,000.00
606.0400	Terminal Section, Type FLEAT 350	17 Each	L.S.	L.S.	\$100,000.00	L.S.	\$110,000.00	L.S.	\$101,000.00	L.S.	\$85,000.00
606.0500	Terminal Section, Type SKT-350	11 Each	L.S.	L.S.	\$50,000.00	L.S.	\$58,300.00	L.S.	\$54,000.00	L.S.	\$66,000.00
615.0110	Double 6-Inch Milled Rumble Strip, Centerline	47,725 L.F.	L.S.	L.S.	\$50,000.00	L.S.	\$82,700.00	L.S.	\$65,000.00	L.S.	\$286,350.00
615.0400	4-inch Milled Rumble Strip, Modified Edgeline	95,450 L.F.	L.S.	L.S.	\$40,000.00	L.S.	\$120,000.00	L.S.	\$90,000.00	L.S.	\$286,350.00
629.1011	Double 4-inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	16058 L.F.	L.S.	L.S.	\$30,000.00	L.S.	\$50,500.00	L.S.	\$35,000.00	L.S.	\$64,232.00
629.1013	4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	46,621 L.F.	L.S.	L.S.	\$75,000.00	L.S.	\$155,000.00	L.S.	\$81,000.00	L.S.	\$93,242.00
629.1015	4-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion)	2,841 L.F.	L.S.	L.S.	\$15,000.00	L.S.	\$1,500.00	L.S.	\$16,000.00	L.S.	\$8,523.00
629.1016	8-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	12,193 L.F.	L.S.	L.S.	\$30,000.00	L.S.	\$24,000.00	L.S.	\$34,000.00	L.S.	\$48,772.00
629.1020	12-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	529 L.F.	L.S.	L.S.	\$1,500.00	L.S.	\$1,300.00	L.S.	\$2,000.00	L.S.	\$6,348.00
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										Sheet No. 6 of 8 S	Sheets

## BID ITEMS FOR SAFETY WORK

PROJECT ISLAND: ( DATE ADV BID OPEN	/ERTISED: Internet Posting - May 26, 2015 ED: June 17, 2015			ROAD AND HIGHWAY BUILDERS, LLC		GRACE PACIFIC LLC		JAS W. GLOVER, LTD.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
629.1022	12-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion)	127 L.F.	L.S.	L.S.	\$1,000.00	L.S.	\$6,300.00	L.S.	\$1,000.00	L.S.	\$1,524.00
629.1024	24-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion)	216 L.F.	L.S.	L.S.	\$3,000.00	L.S.	\$3,800.00	L.S.	\$3,000.00	L.S.	\$5,184.00
629.1030	Crosswalk Marking (Tape, Type III or Thermoplastic Extrusion)	36 Lane	L.S.	L.S.	\$6,000.00	L.S.	\$17,000.00	L.S.	\$7,000.00	L.S.	\$14,400.00
629.1040	Pavement Arrows (Tape, Type III or Thermoplastic Extrusion)	6 Each	L.S.	L.S.	\$1,000.00	L.S.	\$1,900.00	L.S.	\$1,000.00	L.S.	\$1,800.00
629.1050	Pavement Word (Tape, Type III or Thermoplastic Extrusion)	78 Each	L.S.	L.S.	\$15,000.00	L.S.	\$18,900.00	L.S.	\$20,000.00	L.S.	\$23,400.00
629.1060	Pavement Symbol (Shark's Teeth Marking) (Tape, Type III or Thermoplastic Extrusion)	3 Each	L.S.	L.S.	\$200.00	L.S.	\$1,300.00	L.S.	\$200.00	L.S.	<b>\$900</b> .00
629.2010	Type "A" Pavement Markers	463 Each	L.S.	L.S.	\$1,500.00	L.S.	\$1,400.00	L.S.	\$1,500.00	L.S.	\$3,704.00
629.2020	Type "C" Pavement Markers	1308 Each	L.S.	L.S.	\$9,000.00	L.S.	\$13,900.00	L.S.	\$9,000.00	L.S.	\$13,080.00
629.2030	Type "D" Pavement Markers	1984 Each	L.S.	L.S.	\$7,000.00	L.S.	\$8,000.00	L.S.	\$6,500.00	L.S.	\$19,840.00
629.2070	Type "H" Pavement Markers	410 Each	L.S.	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$1,500.00	L.S.	\$4,100.00
629.2080	Type "J" Pavement Markers	335 Each	L.S.	L.S.	\$15,000.00	L.S.	\$19,900.00	L.S.	\$16,000.00	L.S.	\$26,824.00
631.5000	Regulatory Sign (10 Square Feet or Less)	9 Each	L.S.	L.S.	\$2,000.00	L.S.	\$2,200.00	L.S.	\$2,000.00	L.S.	\$4,500.00
631.5001	Regulatory Sign (10 Square Feet or Less) with Post(s)	59 Each	L.S.	L.S.	\$50,000.00	L.S.	\$53,500.00	L.S.	\$49,000.00	L.S.	\$35,400.00
631.5003	Regulatory Sign (More than 10 Square Feet) with Post(s)	41 Each	L.S.	L.S.	\$50,000.00	L.S.	\$60,400.00	L.S.	\$55,000.00	L.S.	\$28,700.00
631.5100	Warning Sign (10 Square Feet or Less)	36 Each	L.S.	L.S.	\$10,000.00	L.S.	\$14,100.00	L.S.	\$13,000.00	L.S.	\$18,000.00
631.5101	Warning Sign (10 Square Feet or Less) With Post(s)	40 Each	L.S.	L.S.	\$20,000.00	L.S.	\$27,100.00	L.S.	\$25,000.00	L.S. Sheet No. 7 of 8	\$24,000.00

Sheet No. 7 of 8 Sheets

	TABULATION OF BIBU						1 O 1 C O 1 C E 1		<del></del>		<del>. ;</del>
PROJECT ISLAND: ( DATE ADV BID OPEN	Kamehameha Highway Resurfacing Dairy Road to Laiewai Bridge  NO.: NH-083-1(072) NET LENGTH OF PROJECT: 7.94 Dahu DISTRICT: Koolauloa TYPE CODE: 05, 21, 36 ZERTISED: Internet Posting - May 26, 2015 ED: June 17, 2015 ION TIME: Four Hundred (400) Working Days				D HIGHWAY ERS, LLC	GRACE F	ACIFIC LLC	JAS W. GI	-OVER, LTD.	DEPAR' TRANSP	OF HAWAII TMENT OF PORTATION YS DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
631.5102	Warning Sign (More than 10 Square Feet) With Post(s)	9 Each	L.S.	L.S.	\$10,000.00	, , , , , , , , , , , , , , , , , , , ,	\$11,000.00	L.S.	\$10,000.00	L.S.	\$5,400.00
631.5400	Directional Sign (10 Square Feet or Less)	13 Each	L.S.	L.S.	\$5,000.00	L.S.	\$6,600.00	L.S.	\$6,000.00	L.S.	\$7,800.00
631.5500	Directional Sign (10 Square Feet or Less) with Post(s)	13 Each	L.S.	L.S.	\$10,000.00	L.S.	\$10,700.00	L.S.	\$10,000.00	L.S.	\$9,100.00
632.0100	Type 3 Object Marker with Post(s)	36 Each	L.S.	L.S.	\$20,000.00	L.S.	\$25,700.00	L.S.	\$24,000.00	L.S.	\$21,600.00
632.0200	Mile Post Marker and Route Number Plate with Post (Bi-Directional)	15 Each	L.S.	L.S.	\$10,000.00	L.S.	\$11,400.00	L.S.	\$11,000.00	L.S.	\$9,000.00
645.0101	Traffic Control	L.S.	L.S.	L.S.	\$100,000.00	L.S.	\$24,100.00	L.S.	\$50,000.00	L.S.	\$80,000.00
645.0201	Additional Police Officers and/or Additional Control Devices and Advertisement	F.A.	F.A.	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00
699.1001	Mobilization (Not to Exceed 6 Percent of the Sum of All Items Excluding the Bid Price of This Item)	L.S.	L.S.	L.S.	\$40,800.00	L.S.	\$1,100.00	L.S.	\$10,000.00	L.S.	\$94,300.00
	D. Sum of All Safety Work Items				\$1,000,000.00		\$1,192,000.00		\$1,038,700.00		\$1,666,298.00
	E. Either Furnish Foreign Steel Not to Exceed Minimal Amount Furnish Foreign Steel in Excess of Minimal Amount (Fill in 2)	, ,			\$0.00		\$0.00		\$0.00		\$0.00
	F. Bid Amount for Safety Work (D + E)				\$1,000,000.00		\$1,192,000.00		\$1,038,700.00		\$1,666,298.00
	Total (Sum of All Resurfacing Work and Safety Work Items) to		omparison (C +	F)	\$13,858,858.00		\$15,998,530.00		\$16,238,700.00		\$17,149,178.00
<b>4</b>	I certify that this is a true and correct tabulation of bids for this  Li/Nah Okita, Project Manager		/2015							Sheet No. 8 of 8	