

TABULATION OF BIDS

PROJECT: Kahuapaani Street Resurfacing, Moanalua Frewway to Salt Lake Boulevard PROJECT NO.: STP-7241(002) NET LENGTH OF PROJECT: .8 Miles ISLAND: Oahu DISTRICT: Ewa TYPE CODE: 21 DATE ADVERTISED: Internet Posting - May 26, 2012 BID OPENED: June 29, 2012 COMPLETION TIME: One Hundred Twenty (120) Working Days					ROAD AND HIGHWAY BUILDERS, LLC		GRACE PACIFIC CORPORATION		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
202.0100	Removal of Metal Railing	L.S.	L.S.	L.S.	L.S.	\$40,000.00	L.S.	\$23,750.00	L.S.	\$107,100.00	L.S.	\$26,500.00
209.1000	Installation, Maintenance, Monitoring and Removal of BMP	L.S.	L.S.	L.S.	L.S.	\$40,000.00	L.S.	\$61,450.00	L.S.	\$26,730.00	L.S.	\$60,000.00
209.2000	Additional Water Pollution, Dust, and Erosion Conrtol	F.A.	F.A.	F.A.	F.A.	\$60,000.00	F.A.	\$60,000.00	F.A.	\$60,000.00	F.A.	\$60,000.00
301.0100	Hot Mix Asphalt Base Course	4,000	4,000 Tons	Ton	\$160.00	\$640,000.00	\$154.00	\$616,000.00	\$164.80	\$659,200.00	\$200.00	\$800,000.00
401.0100	HMA Pavement, Mix No. IV	7,256	7,256 Tons	Ton	\$185.00	\$1,342,360.00	\$163.00	\$1,182,728.00	\$175.30	\$1,271,976.80	\$200.00	\$1,451,200.00
414.0100	Excavation of Weakened Pavement Areas	1,900	1,900 Tons	Cu. Yd.	\$200.00	\$380,000.00	\$112.00	\$212,800.00	\$88.00	\$167,200.00	\$150.00	\$285,000.00
415.0100	Cold Planing	L.S.	61,450 Sq. Yd.	L.S.	L.S.	\$250,000.00	L.S.	\$301,700.00	L.S.	\$274,980.00	L.S.	\$1,659,150.00
421.0100	HMA Pavement, Mix No. IV for Reconstruction of Bridge Approaches	29	29 Tons	Ton	\$400.00	\$11,600.00	\$335.00	\$9,715.00	\$688.00	\$19,952.00	\$200.00	\$5,800.00
421.0200	HMA Pavement, Mix No. V for Reconstruction of Bridge Approaches	15	15 Tons	Ton	\$400.00	\$6,000.00	\$567.00	\$8,505.00	\$1,098.00	\$16,470.00	\$250.00	\$3,750.00
421.0300	Hot Mix Asphalt Base Course for Reconstruction of Bridge Approaches	153	153 Tons	Ton	\$400.00	\$61,200.00	\$177.00	\$27,081.00	\$225.00	\$34,425.00	\$200.00	\$30,600.00
421.0400	Subbase Course for Reconstruction of Bridge Approaches	103	103 Cu. Yd.	Cu. Yd.	\$250.00	\$25,750.00	\$141.00	\$14,523.00	\$205.00	\$21,115.00	\$200.00	\$20,600.00
421.0500	Paving Grid for Reconstruction of Bridge Approaches	250	250 Sq. Yd.	Sq. Yd.	\$50.00	\$12,500.00	\$21.40	\$5,350.00	\$29.00	\$7,250.00	\$50.00	\$12,500.00
421.0600	Excavation for Reconstruction of Bridge Approaches	178	178 Cu. Yd.	Cu. Yd.	\$250.00	\$44,500.00	\$236.00	\$42,008.00	\$181.00	\$32,218.00	\$150.00	\$26,700.00
421.0700	Excavation of Unsuitable Material for Reconstruction of Bridge Approaches	103	Cu. Yd.	Cu. Yd.	\$500.00	\$51,500.00	\$103.00	\$9,270.00	\$222.00	\$22,866.00	\$200.00	\$20,600.00

TABULATION OF BIDS

PROJECT: Kahuapaani Street Resurfacing, Moanalua Frewway to Salt Lake Boulevard PROJECT NO.: STP-7241(002) NET LENGTH OF PROJECT: .8 Miles ISLAND: Oahu DISTRICT: Ewa TYPE CODE: 21 DATE ADVERTISED: Internet Posting - May 26, 2012 BID OPENED: June 29, 2012 COMPLETION TIME: One Hundred Twenty (120) Working Days					ROAD AND HIGHWAY BUILDERS, LLC		GRACE PACIFIC CORPORATION		JAS. W. GLOVER LTD.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
					** NOTE: Quantities shown in this 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	UNIT PRICE	AMOUNT
507.0700	End Post Upgrade Railing	L.S.	L.S.	L.S.	L.S.	\$100,000.00	L.S.	\$190,000.00	L.S.	\$288,500.00	L.S.	\$350,000.00
507.0200	Concrete Bridge Railing	L.S.	L.S.	L.S.	L.S.	\$200,000.00	L.S.	\$494,500.00	L.S.	\$403,500.00	L.S.	\$463,000.00
603.9000	Clean Existing Culverts	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
604.0100	Reconstructed Type "D" Catch Basin, 0 feet to 1 feet	1	1 Each	Each	\$5,000.00	\$5,000.00	\$1,770.00	\$1,770.00	9540	\$9,540.00	\$1,000.00	\$1,000.00
604.0200	Reconstructed Type "B" Catch Basin, 0 feet to 1 feet	1	1 Each	Each	\$5,000.00	\$5,000.00	\$2,360.00	\$2,360.00	10300	\$10,300.00	\$1,000.00	\$1,000.00
606.0100	Guardrail Type 3, Strong Post with W-Beam	L.S.	3,880 Lin Ft	L.S.	L.S.	\$240,000.00	L.S.	\$246,500.00	L.S.	\$228,640.00	L.S.	\$388,000.00
606.0200	Transition Section, Type 3 Guardrail to Thrie Beam	L.S.	6 Each	L.S.	L.S.	\$30,000.00	L.S.	\$27,200.00	L.S.	\$45,800.00	L.S.	\$40,500.00
606.0300	Terminal Section, Type G Modified	L.S.	11 Each	L.S.	L.S.	\$60,000.00	L.S.	\$59,600.00	L.S.	\$43,000.00	L.S.	\$66,000.00
606.0400	Terminal Section, Type "A-1" Modified	L.S.	1 Each	L.S.	L.S.	\$15,000.00	L.S.	\$15,350.00	L.S.	\$14,000.00	L.S.	\$20,250.00
606.0500	Terminal Section, ET-Plus	L.S.	2 Each	L.S.	L.S.	\$12,000.00	L.S.	\$13,050.00	L.S.	\$15,100.00	L.S.	\$20,000.00
622.1000	Remove Exisiting Highway Lighting System	L.S.	L.S.	L.S.	L.S.	\$14,000.00	L.S.	\$7,190.00	L.S.	\$6,800.00	L.S.	\$8,000.00
622.2000	Highway Lighting System	L.S.	L.S.	L.S.	L.S.	\$100,000.00	L.S.	\$86,000.00	L.S.	\$81,600.00	L.S.	\$130,000.00
623.3900	Approach-Only Microwave Vehicle Detector	9	9 Each	Each	L.S.	\$9,000.00	L.S.	\$10,620.00	L.S.	\$11,124.00	L.S.	\$5,400.00
623.7051	Loop Detector Sensing Unit (6x6) One Loop	24	24 Each	Each	L.S.	\$14,400.00	L.S.	\$16,968.00	L.S.	\$16,080.00	L.S.	\$19,200.00
623.7052	Loop Detector Sensing Unit (6x6) Two Loops	1	1 Each	Each	L.S.	\$600.00	L.S.	\$1,410.00	L.S.	\$1,340.00	L.S.	\$1,600.00
623.7053	Loop Detector Sensing Unit (6x6) Three Loops	2	2 Each	Each	L.S.	\$1,200.00	L.S.	\$4,240.00	L.S.	\$4,020.00	L.S.	\$4,800.00
623.7054	Loop Detector Sensing Unit (6x6) Four Loops	3	3 Each	Each	L.S.	\$1,800.00	L.S.	\$8,490.00	L.S.	\$8,040.00	L.S.	\$9,600.00

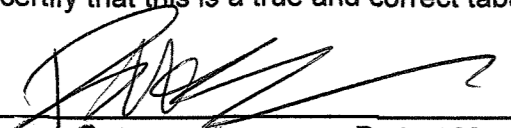
TABULATION OF BIDS

PROJECT: Kahuapaani Street Resurfacing, Moanalua Frewway to Salt Lake Boulevard PROJECT NO.: STP-7241(002) NET LENGTH OF PROJECT: .8 Miles ISLAND: Oahu DISTRICT: Ewa TYPE CODE: 21 DATE ADVERTISED: Internet Posting - May 26, 2012 BID OPENED: June 29, 2012 COMPLETION TIME: One Hundred Twenty (120) Working Days					ROAD AND HIGHWAY BUILDERS, LLC		GRACE PACIFIC CORPORATION		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
623.7056	Loop Detector Sensing Unit (6x6) Six Loops	7	7 Each	Each	L.S.	\$4,200.00	L.S.	\$29,680.00	L.S.	\$28,140.00	L.S.	\$33,600.00
626.0100	Adjusting BWS Manhole Frame and Cover	L.S.	2 Each	L.S.	L.S.	\$20,000.00	L.S.	\$2,060.00	L.S.	\$3,015.00	L.S.	\$3,844.34
626.0200	Adjusting (Water) Standard Valve Box	L.S.	9 Each	L.S.	L.S.	\$20,000.00	L.S.	\$4,540.00	L.S.	\$7,125.00	L.S.	\$1,533.02
626.0300	Adjusting Sewer Manhole Frame and Cover	L.S.	4 Each	L.S.	L.S.	\$15,000.00	L.S.	\$1,650.00	L.S.	\$4,250.00	L.S.	\$19,276.03
626.0400	Adjusting Hawaiian Telcom Manhole Frame and Cover	L.S.	1 Each	L.S.	L.S.	\$15,000.00	L.S.	\$412.00	L.S.	\$1,940.00	L.S.	\$1,000.00
626.0500	Remove and Replace Hawaiian Telcom Handhole	L.S.	1 Each	L.S.	L.S.	\$15,000.00	L.S.	\$27,100.00	L.S.	\$3,070.00	L.S.	\$23,478.53
629.1010	Double 4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	L.S.	644 Lin. Ft.	L.S.	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$1,200.00	L.S.	\$2,576.00
629.1011	4-Inch Pavement Striping (Tape, Type I, or Thermoplastic Extrusion)	L.S.	29,141 Lin. Ft.	L.S.	L.S.	\$70,000.00	L.S.	\$41,250.00	L.S.	\$35,810.00	L.S.	\$58,282.00
629.1013	8-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	L.S.	6705 Lin. Ft.	L.S.	L.S.	\$16,000.00	L.S.	\$17,650.00	L.S.	\$13,950.00	L.S.	\$26,820.00
629.1020	12-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	L.S.	1,581 Lin. Ft.	L.S.	L.S.	\$4,000.00	L.S.	\$53,000.00	L.S.	\$3,140.00	L.S.	\$7,905.00
629.1022	12-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion)	L.S.	674 Lin. Ft.	L.S.	L.S.	\$2,000.00	L.S.	\$29,450.00	L.S.	\$2,200.00	L.S.	\$8,088.00
629.1030	Crosswalk Markign (Tape, Type III or Thermoplastic Extrusion)	L.S.	66 Lane	L.S.	L.S.	\$12,000.00	L.S.	\$15,300.00	L.S.	\$12,400.00	L.S.	\$26,400.00
629.1040	Pavement Arrows (Tape, Type III or Thermoplastic Extrusion)	L.S.	113 Each	L.S.	L.S.	\$12,000.00	L.S.	\$21,200.00	L.S.	\$16,700.00	L.S.	\$33,900.00

TABULATION OF BIDS

PROJECT: Kahuapaani Street Resurfacing, Moanalua Frewway to Salt Lake Boulevard PROJECT NO.: STP-7241(002) NET LENGTH OF PROJECT: .8 Miles ISLAND: Oahu DISTRICT: Ewa TYPE CODE: 21 DATE ADVERTISED: Internet Posting - May 26, 2012 BID OPENED: June 29, 2012 COMPLETION TIME: One Hundred Twenty (120) Working Days					GRACE PACIFIC CORPORATION		GRACE PACIFIC CORPORATION		GRACE PACIFIC CORPORATION		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
629.1050	Pavement Word (Tape, Type III or Thermoplastic Extrusion)	L.S.	10 Each	L.S.	L.S.	\$1,000.00	L.S.	\$1,770.00	L.S.	\$2,780.00	L.S.	\$3,000.00
629.2010	Type "A" Pavement Markers	L.S.	1,707 Each	L.S.	L.S.	\$8,000.00	L.S.	\$10,000.00	L.S.	\$6,430.00	L.S.	\$13,656.00
629.2030	Type "C" Pavement Markers	L.S.	1,193 Each	L.S.	L.S.	\$9,400.00	L.S.	\$5,890.00	L.S.	\$2,900.00	L.S.	\$11,930.00
629.2040	Type "D" Pavement Markers	L.S.	296 Each	L.S.	L.S.	\$100.00	L.S.	\$589.00	L.S.	\$75.00	L.S.	\$2,960.00
629.2070	Type "H" Pavement Markers	L.S.	10 Each	L.S.	L.S.	\$4,000.00	L.S.	\$2,360.00	L.S.	\$1,025.00	L.S.	\$100.00
631.5000	Regulatory Sign (10 Square Feet or Less)	L.S.	6 Each	L.S.	L.S.	\$4,000.00	L.S.	\$2,140.00	L.S.	\$1,000.00	L.S.	\$2,400.00
631.5001	Warning Sign (10 Square Feet or Less)	L.S.	7 Each	L.S.	L.S.	\$4,000.00	L.S.	\$1,530.00	L.S.	\$1,080.00	L.S.	\$2,800.00
631.5100	Regulatory Sign (10 Square Feet or Less) with Post	L.S.	4 Each	L.S.	L.S.	\$4,000.00	L.S.	\$2,620.00	L.S.	\$2,235.00	L.S.	\$2,000.00
631.5101	Warning Sign (10 Square Feet of Less) with Post(s)	L.S.	3 Each	L.S.	L.S.	\$4,000.00	L.S.	\$2,100.00	L.S.	*	L.S.	\$1,500.00
631.5200	Regulatory Sign (More than 10 Square Feet) (4 Each)	L.S.	4 Each	L.S.	L.S.	\$4,000.00	L.S.	\$1,960.00	L.S.	*	L.S.	\$2,000.00
634.0100	Portland Cement Concrete Sidewalk	L.S.	36 Sq. Ft.	L.S.	L.S.	\$2,000.00	L.S.	\$28,750.00	L.S.	*	L.S.	\$3,600.00
639.0100	Curb, Type 6	L.S.	40 Lin. Ft.	L.S.	L.S.	\$15,000.00	L.S.	\$9,180.00	L.S.	*	L.S.	\$2,000.00
643.0100	Maintenance of Exisitng Landscape Areas	F.A.	F.A.	F.A.	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	*	F.A.	\$20,000.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	L.S.	\$300,000.00	L.S.	\$271,000.00	L.S.	*	L.S.	\$135,000.00
645.0200	Additional Police Offices, Additional Traffic Control Devices, and Advertisement	F.A.	F.A.	F.A.	F.A.	\$35,000.00	F.A.	\$35,000.00	F.A.	*	F.A.	\$35,000.00
648.0100	Field-Posted Drawing	L.S.	L.S.	L.S.	L.S.	\$10,000.00	L.S.	\$599.00	L.S.	*	L.S.	\$7,000.00

TABULATION OF BIDS

<div>PROJECT: Kahuapaani Street Resurfacing, Moanalua Frewway to Salt Lake Boulevard</div> <div>PROJECT NO.: STP-7241(002) NET LENGTH OF PROJECT: .8 Miles</div> <div>ISLAND: Oahu DISTRICT: Ewa TYPE CODE: 21</div> <div>DATE ADVERTISED: Internet Posting - May 26, 2012</div> <div>BID OPENED: June 29, 2012</div> <div>COMPLETION TIME: One Hundred Twenty (120) Working Days</div>					<div>ROAD AND HIGHWAY BUILDERS, LLC</div>		<div>GRACE PACIFIC CORPORATION</div>		<div>JAS. W. GLOVER LTD.</div>		<div>STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION</div>	
ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
650.0100	Curb Ramp, Type Combination Modified	L.S.	1 Each	L.S.	L.S.	\$4,000.00	L.S.	\$9,310.00	L.S.	*	L.S.	\$10,000.00
650.0200	Detectable Warning	L.S.	26 Each	L.S.	L.S.	\$20,000.00	L.S.	\$22,150.00	L.S.	*	L.S.	\$7,800.00
695.0100	Inertial Barrier System	L.S.	5 Each	L.S.	L.S.	\$50,000.00	L.S.	\$48,600.00	L.S.	*	L.S.	\$40,000.00
695.0200	Replacement Interial Barrier System	L.S.	10 Each	L.S.	L.S.	\$50,000.00	L.S.	\$52,600.00	L.S.	*	L.S.	\$30,000.00
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.	L.S.	\$239,677.00	L.S.	\$257,900.00	L.S.	*	L.S.	\$395,411.94
A. Sum of All Items						\$4,787,787.00		\$4,811,468.00		** \$4,079,331.80		\$6,985,610.86
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		\$0.00
C. Amount for Comparison of Bids (A + B)						\$4,787,787.00		\$4,811,468.00		\$4,079,331.80		\$6,985,610.86
<div>* Missing page from bid proposal</div> <div>** Bid withdrawn</div>												
<div>I certify that this is a true and correct tabulation of bids for this project.</div> <div><div> Robert Sun Project Manager</div><div><div>8/23/12</div><div>Date</div></div></div>												