

TABULATION OF BIDS

PROJECT: Kalaniana'ole Highway Resurfacing West Hind Drive to Vicinity of Hanauma Bay Road FEDERAL AID PROJECT NO.: NH-072-1(056) NET LENGTH OF PROJECT: 4.22 Miles ISLAND: Oahu DISTRICT: Honolulu TYPE CODE: 05 DATE ADVERTISED: Internet Posting - Oct 24, 2013 BID OPENED: November 21, 2013 COMPLETION TIME: Four Hundred and Three (403) Working Days					Grace Pacific LLC		Jas. W. Glover LTD.		Road and Highway Builders LLC		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
201.0100	Clearing and Grubbing	L.S.	2000 S.F.	L.S.	L.S.	\$25,200.00	L.S.	\$75,000.00	L.S.	\$10,000.00	L.S.	\$2,000.00
202.0100	Removal of Existing Guardrail	L.S.	L.S.	L.S.	L.S.	\$11,200.00	L.S.	\$10,900.00	L.S.	\$25,000.00	L.S.	\$5,000.00
209.0100	Installation, Maintenance, Monitoring and Removal of BMP	L.S.	L.S.	L.S.	L.S.	\$131,900.00	L.S.	\$50,000.00	L.S.	\$25,000.00	L.S.	\$80,000.00
209.0200	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	F.A.	\$250,000.00	F.A.	\$250,000.00	F.A.	\$250,000.00	F.A.	\$250,000.00
212.1000	Archaeological Monitoring	F.A.	F.A.	F.A.	F.A.	\$100,000.00	F.A.	\$100,000.00	F.A.	\$100,000.00	F.A.	\$100,000.00
301.0100	Hot Mix Asphalt Base Course	21193 TON	21193 TON	TON	\$152.00	\$3,221,336.00	\$210.00	\$4,450,530.00	\$250.00	\$5,298,250.00	\$21,193.00	\$3,284,915.00
401.0400	HMA Pavement, Mix No. IV	28151 TON	28151 TON	TON	\$165.00	\$4,644,915.00	\$220.00	\$6,193,220.00	\$130.00	\$3,659,630.00	\$28,151.00	\$4,785,670.00
414.0100	Excavation of Weakened Pavement Areas	14460 C.Y.	14460 C.Y.	C.Y.	\$117.00	\$1,699,050.00	\$105.00	\$1,518,300.00	\$190.00	\$2,747,400.00	\$14,460.00	\$1,446,000.00
415.0100	Cold Planing	L.S.	146217 S.Y.	L.S.		\$934,000.00	L.S.	\$1,700,000.00	L.S.	\$4,590,114.00	L.S.	\$511,759.50
603.9000	Clean Existing Culverts	F.A.	F.A.	F.A.		\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00
604.1100	Adjusting HECO Manhole Frame and Cover	35 EACH	35 EACH	EACH	\$504.00	\$17,640.00	\$625.00	\$21,875.00	\$650.00	\$22,750.00	\$800.00	\$28,000.00
604.2100	Adjusting Hawaiian Telcom Manhole Frame and Cover	20 EACH	20 EACH	EACH	\$504.00	\$10,080.00	\$625.00	\$12,500.00	\$650.00	\$13,000.00	\$800.00	\$16,000.00
604.3100	Adjusting HGAS Manhole Frame and Cover	2 EACH	2 EACH	EACH	\$504.00	\$1,008.00	\$625.00	\$1,250.00	\$650.00	\$1,300.00	\$800.00	\$1,600.00
606.0400	Terminal Section Type "G"	L.S.	2 EACH	L.S.	L.S.	\$9,190.00	L.S.	\$20,000.00	L.S.	\$16,200.00	L.S.	\$8,000.00
606.0500	Terminal Section Type ET PLUS (TL-3)	L.S.	7 EACH	L.S.	L.S.	\$44,550.00	L.S.	\$43,000.00	L.S.	\$45,000.00	L.S.	\$52,500.00
606.1000	Guardrail Type Wailupe Bridge Endwall	L.S.	L.S.	L.S.	L.S.	\$33,650.00	L.S.	\$33,250.00	L.S.	\$10,000.00	L.S.	\$30,000.00
613.1000	Adjusting Centerline and Reference Survey Monuments	2 EACH	2 EACH	EACH	\$504.00	\$1,008.00	\$625.00	\$1,250.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00

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					** 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
615.0110	Double 10-Inch Milled Rumble Strip, Centerline	L.S.	927 L.F.	L.S.	L.S.	\$10,100.00	L.S.	\$51,000.00	L.S.	\$15,000.00	L.S.	\$12,600.00
618.1000	Soil Preparation	L.S.	2000 C.Y.	L.S.	L.S.	\$16,700.00	L.S.	\$12,100.00	L.S.	\$13,500.00	L.S.	\$6,000.00
618.2000	Imported Compost	L.S.	5 C.Y.	L.S.	L.S.	\$6,500.00	L.S.	\$9,050.00	L.S.	\$11,000.00	L.S.	\$350.00
619.1000	Planting - Kou Tree (Cordia subcordata) 3 inch caliper, 8 Feet Height, 25 Gallon	L.S.	1 EACH	L.S.	L.S.	\$785.00	L.S.	\$1,300.00	L.S.	\$1,400.00	L.S.	\$1,500.00
619.2000	Planting - Bestill Tree (Thevetia peruviana) 3 inch caliper, 8 Feet Height, 25 Gallon	L.S.	1 EACH	L.S.	L.S.	\$785.00	L.S.	\$1,300.00	L.S.	\$1,400.00	L.S.	\$1,200.00
619.3000	Planting - Rainbow Shower Tree (Cassia x nealiae) 3 inch caliper, 8 Feet Height, 45 Gallon	L.S.	4 EACH	L.S.	L.S.	\$3,140.00	L.S.	\$5,100.00	L.S.	\$5,000.00	L.S.	\$8,000.00
619.4000	Planting - Manila Palm (Vetchia merrillii) 8 Feet Height, 25 Gallon	L.S.	13 EACH	L.S.	L.S.	\$5,830.00	L.S.	\$9,000.00	L.S.	\$9,500.00	L.S.	\$15,600.00
619.5000	Planting - Loulu Palm (Pritchardia hillebrandii) 6 Feet Height, 45 Gallon	L.S.	2 EACH	L.S.	L.S.	\$112.00	L.S.	\$3,350.00	L.S.	\$3,500.00	L.S.	\$6,000.00
619.6000	Planting - Dwarf Pittosporum (Pittosporum tobira "Wheeleri") 18 inch Width, 18 inch Height, 2 Gallon	L.S.	105 EACH	L.S.	L.S.	\$3,920.00	L.S.	\$5,600.00	L.S.	\$6,500.00	L.S.	\$6,300.00
619.7000	Planting - Beach Naupaka (Scaevola sericea) 18 inch 18 inch Height, 3 Gallon	L.S.	50 EACH	L.S.	L.S.	\$1,680.00	L.S.	\$3,700.00	L.S.	\$4,200.00	L.S.	\$3,000.00
619.8000	Planting - Carissa (Carissa macrocarpa) 18 inch Width, 18 inch Height, 3 Gallon	L.S.	10 EACH	L.S.	L.S.	\$561.00	L.S.	\$1,150.00	L.S.	\$1,300.00	L.S.	\$600.00
619.9000	Bermuda Grass (Cynadon dactylon) Sod	L.S.	4800 S.F.	L.S.	L.S.	\$11,000.00	L.S.	\$17,200.00	L.S.	\$17,000.00	L.S.	\$38,400.00
621.1000	EVC (MP 13.89) Traffic Counting System	L.S.	1 EACH	L.S.	L.S.	\$87,100.00	L.S.	\$83,000.00	L.S.	\$95,000.00	L.S.	\$75,000.00

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ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
623.3900	Approach-Only Microwave Vehicle Detector	20 EACH	20 EACH	EACH	\$2,470.00	\$49,400.00	\$1,300.00	\$26,000.00	\$1,500.00	\$30,000.00	\$600.00	\$12,000.00
623.7051	Loop Detector Sensing Unit (6x6) One Loop	115 EACH	115 EACH	EACH	\$650.00	\$74,750.00	\$760.00	\$87,400.00	\$850.00	\$97,750.00	\$800.00	\$92,000.00
623.7052	Loop Detector Sensing Unit (6x6) Two Loops	3 EACH	3 EACH	EACH	\$1,300.00	\$3,900.00	\$1,500.00	\$4,500.00	\$1,700.00	\$5,100.00	\$1,600.00	\$4,800.00
623.7054	Loop Detector Sensing Unit (6x6) Four Loops	39 EACH	39 EACH	EACH	\$2,600.00	\$101,400.00	\$2,750.00	\$107,250.00	\$3,000.00	\$117,000.00	\$3,200.00	\$124,800.00
623.7056	Loop Detector Sensing Unit (6x6) Six Loops	10 EACH	10 EACH	EACH	\$3,900.00	\$39,000.00	\$3,800.00	\$38,000.00	\$4,200.00	\$42,000.00	\$4,800.00	\$48,000.00
626.4100	Adjusting Water Manhole Frame and Cover	128 EACH	128 EACH	EACH	\$504.00	\$64,512.00	\$625.00	\$80,000.00	\$650.00	\$83,200.00	\$800.00	\$102,400.00
626.4200	Adjusting Water Standard Valve Box	171 EACH	171 EACH	EACH	\$504.00	\$86,184.00	\$625.00	\$106,875.00	\$650.00	\$111,150.00	\$700.00	\$119,700.00
626.5100	Adjusting Sewer Manhole Frame and Cover	73 EACH	73 EACH	EACH	\$504.00	\$36,792.00	\$625.00	\$45,625.00	\$650.00	\$47,450.00	\$800.00	\$58,400.00
626.5200	Adjusting Storm Drain Manhole Frame and Cover	25 EACH	25 EACH	EACH	\$504.00	\$12,600.00	\$625.00	\$15,625.00	\$650.00	\$16,250.00	\$1,000.00	\$25,000.00
629.1011	Double 4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	L.S.	7130 L.F.	L.S.	L.S.	\$19,050.00	L.S.	\$9,750.00	L.S.	\$20,000.00	L.S.	\$28,520.00
629.1013	4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	L.S.	80845 L.F.	L.S.	L.S.	\$78,450.00	L.S.	\$47,250.00	L.S.	\$85,000.00	L.S.	\$161,690.00
629.1015	4-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion)	L.S.	4080 L.F.	L.S.	L.S.	\$7,850.00	L.S.	\$1,550.00	L.S.	\$8,500.00	L.S.	\$12,240.00
629.1016	8-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	L.S.	5152 L.F.	L.S.	L.S.	\$20,200.00	L.S.	\$11,700.00	L.S.	\$22,000.00	L.S.	\$20,608.00
629.1022	12-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion)	L.S.	2345 L.F.	L.S.	L.S.	\$11,200.00	L.S.	\$7,800.00	L.S.	\$13,000.00	L.S.	\$28,140.00

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ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
629.1030	Crosswalk Marking (Tape, Type III or Thermoplastic Extrusion)	L.S.	180 LANE	L.S.	L.S.	\$47,100.00	L.S.	\$49,250.00	L.S.	\$55,000.00	L.S.	\$72,000.00
629.1040	Pavement Arrows (Tape, Type III or Thermoplastic Extrusion)	L.S.	140 EACH	L.S.	L.S.	\$25,800.00	L.S.	\$24,400.00	L.S.	\$28,000.00	L.S.	\$42,000.00
629.1050	Pavement Word (Tape, Type III or Thermoplastic Extrusion)	L.S.	47 EACH	L.S.	L.S.	\$8,970.00	L.S.	\$5,450.00	L.S.	\$10,000.00	L.S.	\$14,100.00
629.1060	Pavement Symbol (Shark's Teeth Marking) (Tape, Type III or Thermoplastic Extrusion)	L.S.	1 EACH	L.S.	L.S.	\$336.00	L.S.	\$1,400.00	L.S.	\$400.00	L.S.	\$300.00
629.1061	Pavement Symbol (Pavement Diamond) (Tape, Type III or Thermoplastic Extrusion)	L.S.	17 EACH	L.S.	L.S.	\$3,360.00	L.S.	\$1,800.00	L.S.	\$4,000.00	L.S.	\$5,100.00
629.1062	Pavement Symbol (Preformed Thermoplastic Bike Lane Pavement Marking with Black Contrast)	L.S.	35 EACH	L.S.	L.S.	\$41,500.00	L.S.	\$7,600.00	L.S.	\$45,000.00	L.S.	\$42,000.00
629.2010	Type "A" Pavement Markers	L.S.	6440 EACH	L.S.	L.S.	\$15,700.00	L.S.	\$18,400.00	L.S.	\$17,000.00	L.S.	\$51,520.00
629.2020	Type "C" Pavement Markers	L.S.	3003 EACH	L.S.	L.S.	\$10,100.00	L.S.	\$9,250.00	L.S.	\$11,000.00	L.S.	\$30,030.00
629.2030	Type "D" Pavement Markers	L.S.	357 EACH	L.S.	L.S.	\$2,240.00	L.S.	\$4,600.00	L.S.	\$2,500.00	L.S.	\$3,570.00
629.2070	Type "H" Pavement Markers	L.S.	981 EACH	L.S.	L.S.	\$4,480.00	L.S.	\$3,600.00	L.S.	\$5,000.00	L.S.	\$9,810.00
629.2080	Type "J" Pavement Markers	L.S.	5164 EACH	L.S.	L.S.	\$10,100.00	L.S.	\$4,500.00	L.S.	\$11,000.00	L.S.	\$41,312.00
629.3010	Curb, Type 6 Markings (Paint)	L.S.	225 EACH	L.S.	L.S.	\$1,120.00	L.S.	\$650.00	L.S.	\$1,200.00	L.S.	\$2,250.00
631.5000	Regulatory Sign (10 Square Feet or Less)	L.S.	180 EACH	L.S.	L.S.	\$23,550.00	L.S.	\$22,730.00	L.S.	\$46,000.00	L.S.	\$90,000.00
631.5001	Regulatory Sign (10 Square Feet or Less) with Post(s)	L.S.	141 EACH	L.S.	L.S.	\$52,150.00	L.S.	\$50,340.00	L.S.	\$82,000.00	L.S.	\$84,600.00

TABULATION OF BIDS

PROJECT: Kalaniana'ole Highway Resurfacing West Hind Drive to Vicinity of Hanauma Bay Road												
PROJECT NO.: NH-072-1(056) NET LENGTH OF PROJECT: 4.22 Miles												
ISLAND: Oahu DISTRICT: Honolulu					Grace Pacific LLC		Jas. W. Glover LTD.		Road and Highway Builders LLC		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
DATE ADVERTISED: Internet Posting - Oct 24, 2013												
BID OPENED: November 21, 2013												
COMPLETION TIME: Four Hundred and Three (403) Working Days												
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631.5002	Regulatory Sign (More than 10 Square Feet)	L.S.	3 EACH	L.S.	L.S.	\$5,770.00	L.S.	\$5,575.00	L.S.	\$2,000.00	L.S.	\$1,800.00
631.5003	Regulatory Sign (More than 10 Square Feet) with Post(s)	L.S.	3 EACH	L.S.	L.S.	\$12,550.00	L.S.	\$12,100.00	L.S.	\$6,000.00	L.S.	\$2,100.00
631.5100	Warning Sign (10 Square Feet or Less)	L.S.	27 EACH	L.S.	L.S.	\$8,690.00	L.S.	\$8,400.00	L.S.	\$4,500.00	L.S.	\$13,500.00
631.5101	Warning Sign (10 Square Feet or Less) with Post(s)	L.S.	16 EACH	L.S.	L.S.	\$15,900.00	L.S.	\$15,370.00	L.S.	\$8,000.00	L.S.	\$9,600.00
631.5400	Directional Sign (10 Square Feet or Less)	L.S.	3 EACH	L.S.	L.S.	\$224.00	L.S.	\$225.00	L.S.	\$1,500.00	L.S.	\$1,800.00
631.5500	Directional Sign (10 Square Feet or Less) with Post(s)	L.S.	7 EACH	L.S.	L.S.	\$1,230.00	L.S.	\$1,200.00	L.S.	\$4,000.00	L.S.	\$4,900.00
632.0100	Reflector Marker (RM-2 Yellow) with Flexible Delineator Post	L.S.	38 EACH	L.S.	L.S.	\$4,370.00	L.S.	\$4,250.00	L.S.	\$15,000.00	L.S.	\$3,040.00
632.0200	Mile Post Marker and Route Number Plate with Post (Bi-Directional)	L.S.	1 EACH	L.S.	L.S.	\$1,060.00	L.S.	\$1,050.00	L.S.	\$1,000.00	L.S.	\$350.00
632.0300	Mile Post Marker and Route Number Plate with Post	L.S.	14 EACH	L.S.	L.S.	\$4,880.00	L.S.	\$4,750.00	L.S.	\$6,000.00	L.S.	\$2,450.00
643.1000	Maintenance of Existing Landscape Areas	F.A.	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00
644.1000	Repair of Existing Sprinkler System	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
645.0100	Traffic Control	L.S.	L.S.	L.S.	L.S.	\$767,400.00	L.S.	\$464,200.00	L.S.	\$850,000.00	L.S.	\$1,000,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	F.A.	F.A.	F.A.	F.A.	\$350,000.00	F.A.	\$350,000.00	F.A.	\$350,000.00	F.A.	\$350,000.00
648.1000	Field-Posted Drawings	L.S.	L.S.	L.S.	L.S.	\$6,140.00	L.S.	\$2,500.00	L.S.	\$10,000.00	L.S.	\$5,000.00
696.2000	Maintenance of Trailers	F.A.	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00

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ISLAND: Oahu DISTRICT: Honolulu TYPE CODE: 05

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Grace Pacific
LLC

Jas. W. Glover
LTD.

Road and Highway Builders
LLC

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
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.	L.S.	\$510,000.00	L.S.	\$700,000.00	L.S.	\$1,000,000.00	L.S.	\$796,099.47
	A. Sum of All Items					\$13,992,948.00		\$17,216,840.00		\$20,444,444.00		\$14,465,523.97
	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)					\$13,992,948.00		\$17,216,840.00		\$20,444,444.00		\$14,465,523.97
<p>I certify that this is a true and correct tabulation of bids for this project.</p> <p>  Ross Hironaka, Project Manager </p> <p> 12/13/2013 Date </p>												