

# TABULATION OF BIDS

PROJECT: Queen Kaahumanu Highway, Guardrail and Shoulder Improvements Kawaihae towards Kailua-Kona  PROJECT NO.: NH-019-1(28)      Net Length of Project: 29.71 Miles  ISLAND: Hawaii      DISTRICTS: South Kohala and North Kona  DATE ADVERTISED: Honolulu Star-Bulletin, Hawaii Tribune-Herald - October 16, 2000  BIDS OPENED: November 30, 2000  COMPLETION TIME: Two Hundred Thirty-Four (234) Working Days				JAS. W. GLOVER, LTD.		HAWAIIAN BITUMULS PAVING		GRACE PACIFIC CORP.		SUN INDUSTRIES, INC.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
209.0100	Erosion Control	F.A.	F.A.	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00
304.1110	Aggregate Base Course	352	Cu. Yd.	\$121.85	\$42,891.20	\$122.00	\$42,944.00	\$102.30	\$36,009.60	\$147.00	\$51,744.00	\$100.00	\$35,200.00
312.0100	Plant Mix Glassphalt Concrete Base Course	4,500	Ton	\$93.85	\$422,325.00	\$76.90	\$346,050.00	\$98.60	\$443,700.00	\$100.00	\$450,000.00	\$85.00	\$382,500.00
401.0501	Asphalt Concrete Pavement Mix No. V, Hand Paving Under Guardrails	490	Ton	\$230.30	\$112,847.00	\$712.80	\$349,272.00	\$236.00	\$115,640.00	\$752.00	\$368,480.00	\$165.00	\$80,850.00
401.0502	Asphalt Concrete Pavement Mix No. V, Machine Paving Under Guardrails	7,730	Ton	\$101.35	\$783,435.50	\$157.90	\$1,220,567.00	\$208.25	\$1,609,772.50	\$190.00	\$1,468,700.00	\$100.00	\$773,000.00
507.7601	Retrofit of Existing Concrete Parapet: Keakealani Bridge	48	Lin. Ft.	\$1,216.00	\$58,368.00	\$907.40	\$43,555.20	\$848.00	\$40,704.00	\$1,000.00	\$48,000.00	\$270.00	\$12,960.00
507.7602	Bicycle and Pedestrian Rail Retrofit: Keakealani Bridge	214	Lin. Ft.	\$244.40	\$52,301.60	\$241.80	\$51,745.20	\$226.00	\$48,364.00	\$265.00	\$56,710.00	\$120.00	\$25,680.00
606.1000	Reset Guardrail Post and Replace Spacer Blocks	575	Each	\$135.20	\$77,740.00	\$133.80	\$76,935.00	\$130.00	\$74,750.00	\$155.00	\$89,125.00	\$60.00	\$34,500.00
606.3110	Strong Post W-Beam Guardrail	27,750	Lin. Ft.	\$76.80	\$2,131,200.00	\$69.60	\$1,931,400.00	\$99.00	\$2,747,250.00	\$90.00	\$2,497,500.00	\$40.00	\$1,110,000.00
606.3114	Guardrail Type 3 - Additional Rub Rail	700	Lin. Ft.	\$54.10	\$37,870.00	\$53.50	\$37,450.00	\$55.00	\$38,500.00	\$65.00	\$45,500.00	\$40.00	\$28,000.00
606.3116	Guardrail Type 3 - At Obstruction	50	Lin. Ft.	\$84.35	\$4,217.50	\$83.50	\$4,175.00	\$78.00	\$3,900.00	\$91.00	\$4,550.00	\$155.00	\$7,750.00
606.3310	Strong Post Double (Nested) W-Beam Guardrail	100	Lin. Ft.	\$37.85	\$3,785.00	\$37.50	\$3,750.00	\$35.00	\$3,500.00	\$42.00	\$4,200.00	\$40.00	\$4,000.00
606.7100	Guardrail End Treatment, Type FLEAT 350	48	Each	\$7,197.00	\$345,456.00	\$7,120.90	\$341,803.20	\$6,655.00	\$319,440.00	\$7,900.00	\$379,200.00	\$3,500.00	\$168,000.00
606.7101	Guardrail End Treatment, Type "A-1" Modified Flare	29	Each	\$18,923.00	\$548,767.00	\$18,725.00	\$543,025.00	\$17,500.00	\$507,500.00	\$20,580.00	\$596,820.00	\$4,800.00	\$139,200.00
606.7102	Guardrail End Treatment, Type "G" Modified Flare	11	Each	\$4,248.00	\$46,728.00	\$4,203.00	\$46,233.00	\$3,928.00	\$43,208.00	\$4,620.00	\$50,820.00	\$1,600.00	\$17,600.00
621.4003	Reflector Marker (RM-3)	22	Each	\$86.55	\$1,904.10	\$85.60	\$1,883.20	\$80.00	\$1,760.00	\$95.00	\$2,090.00	\$25.00	\$550.00

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<b>ISLAND:</b> Hawaii <b>DISTRICTS:</b> South Kohala and North Kona				JAS. W. GLOVER, LTD.		HAWAIIAN BITUMULS PAVING		GRACE PACIFIC CORP.		SUN INDUSTRIES, INC.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
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ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
621.4132	Reflector Marker (RM-2) with Flexible Post	560	Each	\$130.00	\$72,800.00	\$128.40	\$71,904.00	\$120.00	\$67,200.00	\$141.00	\$78,960.00	\$85.00	\$47,600.00
621.4133	Reflector Marker (RM-3) with Flexible Post	50	Each	\$130.00	\$6,500.00	\$128.40	\$6,420.00	\$120.00	\$6,000.00	\$141.00	\$7,050.00	\$90.00	\$4,500.00
621.4134	Reflector Marker (RM-4) with Flexible Post	4	Each	\$130.00	\$520.00	\$128.40	\$513.60	\$120.00	\$480.00	\$141.00	\$564.00	\$85.00	\$340.00
621.4633	Reflector Marker (RM-3) Bi-Directional with Flexible Post	54	Each	\$152.00	\$8,208.00	\$149.80	\$8,089.20	\$140.00	\$7,560.00	\$165.00	\$8,910.00	\$85.00	\$4,590.00
621.5101	Regulatory and Warning Sign (10 Square Feet or Less) with Post(s)	4	Each	\$379.00	\$1,516.00	\$374.50	\$1,498.00	\$350.00	\$1,400.00	\$411.00	\$1,644.00	\$500.00	\$2,000.00
621.7120	Construction Sign with Two Posts	9	Each	\$936.00	\$8,424.00	\$588.50	\$5,296.50	\$550.00	\$4,950.00	\$650.00	\$5,850.00	\$850.00	\$7,650.00
621.7121	Construction Sign without Posts	3	Each	\$773.00	\$2,319.00	\$428.00	\$1,284.00	\$400.00	\$1,200.00	\$470.00	\$1,410.00	\$800.00	\$2,400.00
629.1011	4-Inch White Pavement Striping (Tape, Type II or Thermoplastic Extrusion)	23,600	Lin. Ft.	\$0.69	\$16,284.00	\$0.80	\$18,880.00	\$0.69	\$16,284.00	\$0.95	\$22,420.00	\$1.00	\$23,600.00
629.2030	Type C Pavement Markers	590	Each	\$6.50	\$3,835.00	\$6.70	\$3,953.00	\$7.05	\$4,159.50	\$9.50	\$5,605.00	\$7.00	\$4,130.00
636.0201	Field Office (Not to Exceed \$32,000.00)	L.S.	L.S.	L.S.	\$16,537.00	L.S.	\$32,000.00	L.S.	\$32,000.00	L.S.	\$32,000.00	L.S.	\$32,000.00
645.2000	Additional Police Officers and/or Additional Traffic Control Devices	F.A.	F.A.	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00
652.0100	Cold Planing for Reconstruction of Shoulder	17,100	Sq. Yd.	\$6.15	\$105,165.00	\$8.70	\$148,770.00	\$5.50	\$94,050.00	\$10.50	\$179,550.00	\$15.00	\$256,500.00
699.1000	Mobilization (Not to Exceed 10% of the Sum of All Items Excluding the Bid Price of This Item, Field Office and Force Account Items)	L.S.	L.S.	L.S.	\$183,595.00	L.S.	\$530,603.90	L.S.	\$328,115.00	L.S.	\$587,850.00	L.S.	\$282,660.00

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Kawaihae towards Kailua-Kona

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COMPLETION TIME: Two Hundred Thirty-Four (234) Working Days

JAS. W. GLOVER, LTD.

HAWAIIAN BITUMULS  
PAVING

GRACE PACIFIC CORP.

SUN INDUSTRIES, INC.

STATE OF HAWAII  
DEPARTMENT OF  
TRANSPORTATION  
HIGHWAYS DIVISION

ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	A. SUM OF ALL ITEMS				\$5,125,538.90		\$5,900,000.00		\$6,627,396.60		\$7,075,252.00		\$3,517,760.00
	B. Either Furnish Foreign Steel Not to Exceed Minimal Amount (Insert 0) or Furnish Foreign Steel in Excess of Minimal Amount (Insert 25% x A)				\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
	C. Amount for Comparison of Bids (A+B)				\$5,125,538.90		\$5,900,000.00		\$6,627,396.60		\$7,075,252.00		\$3,517,760.00

I certify that this is a true and correct tabulation of bids opened for this project. All bids were rejected.

Christine Yamasaki 12-27-00  
Christine Yamasaki, Project Manager Date