PROJECT: Hana Highway Resurfacing Haleakala Highway To Hookipa Park

PROJECT NO.: 36AB-01-04M Net Leng

Net Length of Project: 5.71 Miles

ISLAND: Maui

DISTRICT: Makawao

DATE ADVERTISED: INTERNET POSTING May 5, 2004

BIDS OPENED: June 10, 2004

COMPLETION TIME: Seventy (70) Working Days

GRACE PACIFIC CORP.	RIMROCK PAVING CO.
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STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

COMPLETION TIME: Seventy (70) Working Days									
ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
202.0440	Removal of Existing 24-Inch Concrete Siphon	L.S.	L.S.	L.S.	\$39,100.00	L.S.	\$12,000.00	L.S.	\$10,000.00
203.0100	Roadway Excavation	400	CU YD	\$77.00	\$30,800.00	\$145.00	\$58,000.00	\$75.00	\$30,000.00
209.0000	Water Pollution and Erosion Contorl	F.A.	F.A.	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00
305.1100	Plant Mix Glassphalt Concrete Base Course	1400	TON	\$88.00	\$123,200.00	\$98.00	\$137,200.00	\$100.00	\$140,000.00
401.0400	Asphalt Concrete Pavement Mix No. IV	11500	TON	\$80.00	\$920,000.00	\$85.50	\$983,250.00	\$100.00	\$1,150,000.00
603.1013	24-Inch Reinforced Concrete Pipe, Class III	6	LIN FT	\$300.00	\$1,800.00	\$750.00	\$4,500.00	\$200.00	\$1,200.00
603.1902	Cleaning of Existing Culvert	F.A.	F.A.	F.A.	\$75,000.00	F.A.	\$75,000.00	F.A.	\$75,000.00
604.1500	Adjust Sewer Manhole Frame and Cover	33	EACH	\$460.00	\$15,180.00	\$500.00	\$16,500.00	\$600.00	\$19,800.00
604.1600	Adjust Sewer Valve Box Frame and Cover	4	EACH	\$410.00	\$1,640.00	\$500.00	\$2,000.00	\$600.00	\$2,400.00
604.4010	Adjust Storm Drain Manhole, Frame and Cover	2	EACH	\$460.00	\$920.00	\$500.00	\$1,000.00	\$600.00	\$1,200.00
604.4200	Adjust Water Manhole, Frame and Cover	4	EACH	\$460.00	\$1,840.00	\$500.00	\$2,000.00	\$600.00	\$2,400.00
604.4550	Adjust Water Valve Box Frame and Cover	50	EACH	\$680.00	\$34,000.00	\$500.00	\$25,000.00	\$600.00	\$30,000.00
604.5061	Type 1211214P GDI, 5.00 feet to 599 feet	1	EACH	\$12,710.00	\$12,710.00	\$7,500.00	\$7,500.00	\$10,000.00	\$10,000.00
606.0200	Terminal Section, Type A	1	EACH	\$7,298.00	\$7,298.00	\$8,400.00	\$8,400.00	\$6,500.00	\$6,500.00
606.0300	Terminal Section, Type ET 2000	2	EACH	\$6,090.00	\$12,180.00	\$7,000.00	\$14,000.00	\$6,500.00	\$13,000.00
606.0600	Reset Existing Guardrail Post	875	EACH	\$39.00	\$34,125.00	\$44.50	\$38,937.50	\$30.00	\$26,250.00
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	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
ITEM NO.	Guardrail Type 3- W Beam With Strong Post	720	L.F.	\$62.00	\$44,640.00	\$70.00	\$50,400.00	\$50.00	\$36,000.00
606.1000	Adjust Centerline and Reference Survey Monuments	4	Each	\$120.00	\$480.00	\$500.00	\$2,000.00	\$700.00	\$2,800.00
614.0100	Adjust Standard Street Survey Monuments	3	Each	\$410.00	\$1,230.00	\$600.00	\$1,800.00	\$700.00	\$2,100.00
621.4100	Reflector Marker (Rm-3) White With Steel Post	100	Each	\$116.00	\$11,600.00	\$135.00	\$13,500.00	\$50.00	\$5,000.00
621.4200	Reflector Marker (Rm-4) With Steel Post	4	Each	\$184.00	\$736.00	\$215.00	\$860.00	\$75.00	\$300.00
621.4300	Reflector Marker (Rm-5) on Existing Guardrail	258	Each	\$24.00	\$6,192.00	\$26.00	\$6,708.00	\$50.00	\$12,900.00
621.4800	Type II Object Marker With out Post	200	Each	\$36.00	\$7,200.00	\$41.00	\$8,200.00	\$75.00	\$15,000.00
621.5000	Regulatory and Warning Sign (10 Sq. Ft. or Less)	17	Each	\$100.00	\$1,700.00	\$115.00	\$1,955.00	\$200.00	\$3,400.00
621.5100	Regulatory and Warning Sign (10 Sq. Ft. or Greater) w/ Post	4	Each	\$604.00	\$2,416.00	\$700.00	\$2,800.00	\$500.00	\$2,000.00
621.5200	Regulatory and Warning Sign (10 Sq. Ft. or Less) w/ Post	162	Each	\$237.00	\$38,394.00	\$280.00	\$45,360.00	\$400.00	\$64,800.00
621.6110	Type A Route Marker Assembly With Post	8	Each	\$252.00	\$2,016.00	\$290.00	\$2,320.00	\$350.00	\$2,800.00
621.7100	Construction Sign with Posts	4	Each	\$389.00	\$1,556.00	\$450.00	\$1,800.00	\$700.00	\$2,800.00
621.7610	Mile Post Marker And Supplemental Route Number Plate (Bi - Directional) With Post	5	Each	\$168.00	\$840.00	\$195.00	\$975.00	\$400.00	\$2,000.00
623.1000	Traffic Signal Syatem Maintenance	L.S.	L.S.	L.S.	\$77,000.00	L.S.	\$85,000.00	L.S.	\$80,000.00
629.1011	4 - Inch Pavement Striping (Tape, Type II or Thermo- plastic Extrusion)	L.S.	L.S.	L.S.	\$48,510.00	L.S.	\$76,500.00	L.S.	\$78,750.00
								Sheet No	. 2 of 4 Sheets

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STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
629.1012	4 - Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$2,030.00	L.S.	\$4,300.00	L.S.	\$3,000.00
629.1013	8 - Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$2,370.00	L.S.	\$4,500.00	L.S.	\$3,000.00
629.1014	12 - Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$13,650.00	L.S.	\$6,600.00	L.S.	\$4,500.00
629.1015	Double 4 - Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$39,380.00	L.S.	\$67,000.00	L.S.	\$50,000.00
629.1020	Crosswalk Marking(Tape,Type III or Thermoplastic Extrusion)	20	Lane	\$263.00	\$5,260.00	\$230.00	\$4,600.00	\$400.00	\$8,000.00
629.1030	Pavement Arrows (Thermoplastic Extrusion)	30	EACH	\$105.00	\$3,150.00	\$210.00	\$6,300.00	\$400.00	\$12,000.00
629.2021	Type "A" Pavement Marker	L.S.	L.S.	L.S.	\$630.00	L.S.	\$1,080.00	L.S.	\$1,300.00
629.2031	Type "C" Pavement Marker	L.S.	L.S.	L.S.	\$10,710.00	L.S.	\$13,550.00	L.S.	\$11,000.00
629.2040	Type "D" Pavement Marker	L.S.	L.S.	L.S.	\$7,250.00	L.S.	\$10,300.00	L.S.	\$7,500.00
629.2041	Type "DB" Pavement Marker	L.S.	L.S.	L.S.	\$130.00	L.S.	\$95.00	L.S.	\$150.00
629.2070	Type "H" Pavement Marker	L.S.	L.S.	L.S.	\$3,150.00	L.S.	\$4,900.00	L.S.	\$3,500.00
629.2080	Type "J" Pavement Marker	L.S.	L.S.	L.S.	\$2,370.00	L.S.	\$4,400.00	L.S.	\$5,000.00
636.6000	Maintenance of Field Office and Project Site Laboratory	F.A.	F.A.	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00
645.2000	Additional Police Officers and/or Additional Traffic Control Devices	F.A.	F.A.	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00
	Sheet No.3								3 of 4 Sheets

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STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

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COMPLETION TIME: Seventy (70) Working Days									
ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
650.0025	Curb Ramp, Type B	1	Each	\$6,500.00	\$6,500.00	\$9,215.00	\$9,215.00	\$4,000.00	\$4,000.00
651.0100	Excavation for Reconstruction of Weakened Pavement Areas	380	C.Y.	\$107.00	\$40,660.00	\$115.00	\$43,700.00	\$150.00	\$57,000.00
652.0100	Cold Plane Existing Pavement	4,800	S.Y.	\$10.00	\$48,000.00	\$10.00	\$48,000.00	\$25.00	\$120,000.00
664.0100	Emergency Telephones	1	Each	\$9,300.00	\$9,300.00	\$13,000.00	\$13,000.00	\$8,000.00	\$8,000.00
699.1000	Mobilization (Not to exceed 10% of the sum of all items excluding the bid price of this item, and force account items)	L.S.	L.S.	L.S.	\$164,800.00	L.S.	\$40,000.00	L.S.	\$100,000.00
	Sum of Items				\$1,983,643.00°		\$2,037,005.50		\$2,296,350.00
	A. Hawaii Products		1		\$48,750.00			·	
	B. In-State Contractor								
	AMOUNT FOR COMPARISON OF BIDS		The second secon		\$1,934,893.00		\$2,037,005.50		\$2,296,350.00
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	Project Manager: Paul Chung Date: June 10, 2004								
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