

TABULATION OF BIDS

PROJECT: Halawa Heights Road Rehabilitation, Kikania Street to Fernridge Place and
Kahuapaani Interchange, Moanalua Freeway, H201
PROJECT NO.: HWY-O-06-03M

ISLAND: Oahu DISTRICT OF: Ewa

DATE ADVERTISED: Internet Posted: June 10, 2004

BIDS OPENED: June 30, 2004

LENGTH OF PROJECT: 1.52 Miles

COMPLETION TIME: Two Hundred Seventy-Six (276) Working Days

Grace Pacific Corporation

Road Builders Corporation

Jas W. Glover, Ltd.

STATE OF HAWAII
DEPARTMENT OF
TRANSPORTATION

ITEM NO.	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
202.0421	Removal of Existing Metal Railing (Including bolts, nuts, washers, and other attachments)	L.S.	L.S.	L.S.	\$ 10,100.00	L.S.	\$ 33,408.00	\$ L.S.	\$ 33,000.00	L.S.	\$ 14,400.00
203.0110	Borrow Excavated Material	80	CU. YD.	\$ 196.00	\$ 15,680.00	\$ 185.00	\$ 14,800.00	\$ 130.00	\$ 10,400.00	\$ 80.00	\$ 6,400.00
203.1000	Borrow Excavation	91	CU. YD.	\$ 242.00	\$ 22,022.00	\$ 212.80	\$ 19,364.80	\$ 290.00	\$ 26,390.00	\$ 120.00	\$ 10,920.00
206.2020	Structure Excavation for Drainage System	10	CU. YD.	\$ 437.00	\$ 4,370.00	\$ 437.00	\$ 4,370.00	\$ 3,900.00	\$ 39,000.00	\$ 100.00	\$ 1,000.00
209.1000	Additional Water Pollution and Erosion Control	F.A.	F.A.	F.A.	\$ 25,000.00	F.A.	\$ 25,000.00	F.A.	\$ 25,000.00	F.A.	\$ 25,000.00
312.0100	Plant Mix Glassphalt Concrete Base Course	140	TON	\$ 170.00	\$ 23,800.00	\$ 230.25	\$ 32,235.00	\$ 204.00	\$ 28,560.00	\$ 120.00	\$ 16,800.00
401.0400	Asphalt Concrete Pavement, Mix No. IV	6,815	TON	\$ 103.00	\$ 701,945.00	\$ 125.65	\$ 856,304.75	\$ 113.00	\$ 770,095.00	\$ 100.00	\$ 681,500.00
507.1000	Metal Bridge Railing - One Rail on Parapet	490	LIN. FT.	\$ 70.00	\$ 34,300.00	\$ 68.00	\$ 33,320.00	\$ 60.00	\$ 29,400.00	\$ 75.00	\$ 36,750.00
507.7010	Concrete Bridge Parapet	490	LIN. FT.	\$ 440.00	\$ 215,600.00	\$ 431.25	\$ 211,312.50	\$ 540.00	\$ 264,600.00	\$ 385.00	\$ 188,650.00
603.0010	Bed Course Material for Culvert	8	CU. YD.	\$ 140.00	\$ 1,120.00	\$ 138.00	\$ 1,104.00	\$ 120.00	\$ 960.00	\$ 100.00	\$ 800.00
603.1006	18-Inch Reinforced Concrete Pipe, Class III	40	LIN. FT.	\$ 50.00	\$ 2,000.00	\$ 47.15	\$ 1,886.00	\$ 94.00	\$ 3,760.00	\$ 100.00	\$ 4,000.00
604.5101	Type "A-9P" Grated Drop Inlet, 4.00 ft. to 4.99 ft.	1	EACH	\$ 6,900.00	\$ 6,900.00	\$ 6,900.00	\$ 6,900.00	\$ 5,700.00	\$ 5,700.00	\$ 8,000.00	\$ 8,000.00
604.5103	Type "1" Inlet Structure, 2.00 ft. to 2.99 ft.	1	EACH	\$ 7,480.00	\$ 7,480.00	\$ 7,475.00	\$ 7,475.00	\$ 7,200.00	\$ 7,200.00	\$ 6,000.00	\$ 6,000.00
604.5104	Type "2" Inlet Structure, 1.00 ft. to 1.99 ft.	1	EACH	\$ 7,480.00	\$ 7,480.00	\$ 7,475.00	\$ 7,475.00	\$ 6,700.00	\$ 6,700.00	\$ 5,000.00	\$ 5,000.00
604.5105	Type "3" Inlet Structure, 1.00 ft. to 1.99 ft.	1	EACH	\$ 7,480.00	\$ 7,480.00	\$ 7,475.00	\$ 7,475.00	\$ 6,700.00	\$ 6,700.00	\$ 5,000.00	\$ 5,000.00
604.5106	Type "A1" Catch Basin, 5.00 ft. to 5.99 ft.	1	EACH	\$ 17,830.00	\$ 17,830.00	\$ 17,825.00	\$ 17,825.00	\$ 20,700.00	\$ 20,700.00	\$ 8,000.00	\$ 8,000.00
604.5107	Type "A1" Catch Basin, 6.00 ft. to 6.99 ft.	1	EACH	\$ 18,400.00	\$ 18,400.00	\$ 18,400.00	\$ 18,400.00	\$ 22,000.00	\$ 22,000.00	\$ 10,000.00	\$ 10,000.00
606.3100	Strong Post W-Beam Guardrail with 8 FT. Post	975	LIN. FT.	\$ 49.00	\$ 47,775.00	\$ 49.00	\$ 47,775.00	\$ 40.00	\$ 39,000.00	\$ 50.00	\$ 48,750.00
606.7000	Terminal Section Type SKT 350 End Treatment	2	EACH	\$ 5,693.00	\$ 11,386.00	\$ 5,693.00	\$ 11,386.00	\$ 5,250.00	\$ 10,500.00	\$ 6,000.00	\$ 12,000.00
606.7010	Terminal Section Type FLEAT 350 End Treatment	1	EACH	\$ 5,980.00	\$ 5,980.00	\$ 5,980.00	\$ 5,980.00	\$ 5,100.00	\$ 5,100.00	\$ 6,000.00	\$ 6,000.00
608.1100	4-Inch Reinforced Concrete Sidewalk	68	SQ. YD.	\$ 180.00	\$ 12,240.00	\$ 155.25	\$ 10,557.00	\$ 380.00	\$ 25,840.00	\$ 100.00	\$ 6,800.00
608.2000	2-Inch Bituminous Sidewalk	12	SQ. YD.	\$ 70.00	\$ 840.00	\$ 133.65	\$ 1,603.80	\$ 1,020.00	\$ 12,240.00	\$ 80.00	\$ 960.00
609.2020	Curb, Type 2D	1,995	LIN. FT.	\$ 30.00	\$ 59,850.00	\$ 18.40	\$ 36,708.00	\$ 62.00	\$ 123,690.00	\$ 80.00	\$ 159,600.00
609.2021	Curb and Gutter, Type 2DG, for Median at North Approach of Structure No. 10	20	LIN. FT.	\$ 40.00	\$ 800.00	\$ 26.45	\$ 529.00	\$ 117.00	\$ 2,340.00	\$ 50.00	\$ 1,000.00
609.2614	Gutter, Type 2(61614)	40	LIN. FT.	\$ 140.00	\$ 5,600.00	\$ 115.00	\$ 4,600.00	\$ 240.00	\$ 9,600.00	\$ 60.00	\$ 2,400.00
609.6000	Bituminous Curb, Type 6	82	LIN. FT.	\$ 32.00	\$ 2,624.00	\$ 23.05	\$ 1,890.10	\$ 42.00	\$ 3,444.00	\$ 25.00	\$ 2,050.00

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ITEM NO.	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
621.0100	Overlay Panel for Destination Sign, Ground Mounted, Solid Aluminum Extruded Type	400	SQ. FT.	\$ 54.00	\$ 21,600.00	\$ 86.00	\$ 34,400.00	\$ 60.00	\$ 24,000.00	\$ 35.00	\$ 14,000.00
621.0110	Overlay Panel for Destination Sign, Overhead Mounted, Laminated Aluminium Type Including Necessary Lighting and Support Adjustments to Accommodate New Sign Quantity and Size	380	SQ. FT.	\$ 79.00	\$ 30,020.00	\$ 93.00	\$ 35,340.00	\$ 100.00	\$ 38,000.00	\$ 100.00	\$ 38,000.00
621.5000	Regulatory and Warning Sign (Less Than 10 Sq. Ft.)	115	EACH	\$ 173.00	\$ 19,895.00	\$ 173.00	\$ 19,895.00	\$ 175.00	\$ 20,125.00	\$ 150.00	\$ 17,250.00
621.5100	Regulatory and Warning Sign (Less Than 10 Sq. Ft.) With Post	26	EACH	\$ 340.00	\$ 8,840.00	\$ 475.00	\$ 12,350.00	\$ 345.00	\$ 8,970.00	\$ 350.00	\$ 9,100.00
621.5200	Regulatory and Warning Sign (Greater Than 10 Sq. Ft.) With Post	2	EACH	\$ 587.00	\$ 1,174.00	\$ 850.00	\$ 1,700.00	\$ 600.00	\$ 1,200.00	\$ 250.00	\$ 500.00
621.5400	Street Name Sign	30	EACH	\$ 150.00	\$ 4,500.00	\$ 250.00	\$ 7,500.00	\$ 150.00	\$ 4,500.00	\$ 100.00	\$ 3,000.00
621.6100	Type "A" Route Marker Assembly	2	EACH	\$ 265.00	\$ 530.00	\$ 350.00	\$ 700.00	\$ 270.00	\$ 540.00	\$ 500.00	\$ 1,000.00
621.6150	Type "A" Route Marker Assembly with Post	3	EACH	\$ 265.00	\$ 795.00	\$ 450.00	\$ 1,350.00	\$ 270.00	\$ 810.00	\$ 750.00	\$ 2,250.00
621.6250	Type "B" Route Marker Assembly with Post	1	EACH	\$ 1,582.00	\$ 1,582.00	\$ 950.00	\$ 950.00	\$ 1,600.00	\$ 1,600.00	\$ 1,000.00	\$ 1,000.00
621.6350	Type "C" Route Marker Assembly with Post	2	EACH	\$ 190.00	\$ 380.00	\$ 1,300.00	\$ 2,600.00	\$ 190.00	\$ 380.00	\$ 1,250.00	\$ 2,500.00
621.8121	Reflector Marker (RM-2) with Flexible Delineator Post	80	EACH	\$ 75.00	\$ 6,000.00	\$ 150.00	\$ 12,000.00	\$ 75.00	\$ 6,000.00	\$ 90.00	\$ 7,200.00
621.8130	Reflector Marker (RM-3)	8	EACH	\$ 29.00	\$ 232.00	\$ 50.00	\$ 400.00	\$ 30.00	\$ 240.00	\$ 40.00	\$ 320.00
621.8141	Reflector Marker (RM-4) with Post	4	EACH	\$ 253.00	\$ 1,012.00	\$ 275.00	\$ 1,100.00	\$ 260.00	\$ 1,040.00	\$ 150.00	\$ 600.00
623.0110	Loop Detector Sensing Unit (6 Feet X 6 Feet) 1 Loop	5	EACH	\$ 600.00	\$ 3,000.00	\$ 575.00	\$ 2,875.00	\$ 1,190.00	\$ 5,950.00	\$ 800.00	\$ 4,000.00
623.0114	Loop Detector Sensing Unit (6 Feet X 6 Feet) 4 Loops	7	EACH	\$ 2,300.00	\$ 16,100.00	\$ 2,300.00	\$ 16,100.00	\$ 2,960.00	\$ 20,720.00	\$ 800.00	\$ 5,600.00
629.1010	Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$ 37,900.00	L.S.	\$ 51,718.00	L.S.	\$ 38,000.00	L.S.	\$ 65,000.00
629.1020	Crosswalk Marking, (Tape, Type III or Thermoplastic Extrusion)	42	LANE	\$ 207.00	\$ 8,694.00	\$ 250.00	\$ 10,500.00	\$ 210.00	\$ 8,820.00	\$ 300.00	\$ 12,600.00
629.1030	Pavement Arrow, (Tape, Type III or Thermoplastic Extrusion)	59	EACH	\$ 184.00	\$ 10,856.00	\$ 250.00	\$ 14,750.00	\$ 190.00	\$ 11,210.00	\$ 200.00	\$ 11,800.00
629.2010	Type "A" Pavement Marker	L.S.	L.S.	L.S.	\$ 2,280.00	L.S.	\$ 4,850.00	L.S.	\$ 2,300.00	L.S.	\$ 4,500.00
629.2030	Type "C" Pavement Marker	L.S.	L.S.	L.S.	\$ 3,710.00	L.S.	\$ 6,552.00	L.S.	\$ 3,800.00	L.S.	\$ 7,500.00
629.2040	Type "D" Pavement Marker	L.S.	L.S.	L.S.	\$ 1,410.00	L.S.	\$ 2,600.00	L.S.	\$ 1,500.00	L.S.	\$ 3,900.00
629.2050	Type "H" Pavement Marker	L.S.	L.S.	L.S.	\$ 1,220.00	L.S.	\$ 2,800.00	L.S.	\$ 1,250.00	L.S.	\$ 1,875.00
629.2060	Type "J" Pavement Marker	L.S.	L.S.	L.S.	\$ 2,190.00	L.S.	\$ 3,456.00	L.S.	\$ 2,250.00	L.S.	\$ 2,800.00
629.2080	Fire Hydrant Pavement Marker	L.S.	L.S.	L.S.	\$ 150.00	L.S.	\$ 215.00	L.S.	\$ 150.00	L.S.	\$ 270.00
629.3000	Curb Painting	L.S.	L.S.	L.S.	\$ 1,040.00	L.S.	\$ 3,200.00	L.S.	\$ 1,050.00	L.S.	\$ 1,500.00

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ITEM NO.	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
629.5000	Removal of Existing Marking	L.S.	L.S.	L.S.	\$ 2,420.00	L.S.	\$ 2,100.00	L.S.	\$ 2,500.00	L.S.	\$ 50,000.00
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	F.A.	\$ 25,000.00
651.0100	Excavation for Reconstruction of Weakened Pavement Areas	300	CU. YD.	\$ 161.00	\$ 48,300.00	64.00	\$ 19,200.00	85.00	\$ 25,500.00	\$ 100.00	\$ 30,000.00
652.0250	2.5-Inch Cold Planing	48,000	SQ. YD.	\$ 7.00	\$ 336,000.00	3.60	\$ 172,800.00	6.00	\$ 288,000.00	\$ 20.00	\$ 960,000.00
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.	\$ 138,900.00	L.S.	\$ 160,000.00	L.S.	\$ 160,000.00	L.S.	\$ 248,644.50
SUM OF ALL ITEMS					\$ 2,004,332.00		\$ 2,048,684.95		\$ 2,237,324.00		\$ 2,785,089.50
Preference (For Bid Evaluation)											
A. Hawaii Products					\$ 25,561.10		\$ 22,723.00		\$ 42,010.00		\$ 0.00
AMOUNT FOR COMPARISON OF BIDS					\$ 1,978,770.90		\$ 2,071,407.95		\$ 2,279,334.00		\$ 2,785,089.50
 Project Manager: Christine Yamasaki Date: July 2, 2004											