

TABULATION OF BIDS

PROJECT: LIKELIKE HIGHWAY RESURFACING, SCHOOL STREET TO EMMELINE PLACE &
KALIHI STREET RESURFACING, DILLINGHAM BOULEVARD TO SCHOOL STREET
INCLUDING INTERCHANGE ON/OFF RAMPs

FEDERAL AID PROJECT NOS.: NH-063-1(19) & STP-063-1(20)

DISTRICT: HONOLULU M.P. 1.15 TO M.P. 2.67 & M.P. 0.22 TO M.P. 1.15

ISLAND: OAHU TYPE CODES: 1000, Y007, Y002, Y060, SFTY (2E, 4D and 4R)

DATE ADVERTISED: HONOLULU ADVERTISER - June 15, 17, 1995

BIDS OPENED: JUNE 30, 1995

COMPLETION TIME: TWO HUNDRED (200) WORKING DAYS

GRACE PACIFIC CORPORATION

DILLINGHAM CONSTRUCTION
PACIFIC, LTD.
a Hawaii Corporation
dba HAWAIIAN BITUMULS &
PAVING COMPANY

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ITEM NO.	ITEM (FED. AID PROJECT NO. NH-063-1(19))	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
207.1000	Ditch and Channel Excavation	15	C.Y.	\$ 480.00	\$ 7,200.00	\$ 465.00	\$ 6,975.00	\$ 100.00	\$ 1,500.00
301.0200	Plant Mix Asphalt Concrete Base Course	10,364	Ton	51.60	534,782.40	55.00	570,020.00	55.00	570,020.00
302.0100	Recycled Plant Mix Asphalt Concrete Base Course	10,364	Ton	46.60	482,962.40	50.90	527,527.60	55.00	570,020.00
312.0100	Plant Mix Glassphalt Concrete Base Course	10,364	Ton	54.60	565,874.40	53.00	549,292.00	55.00	570,020.00
401.0400	Asphalt Concrete Pavement, Mix No. IV	15,434	Ton	55.35	854,271.90	58.00	895,172.00	65.00	1,003,210.00
401.0500	Asphalt Concrete Pavement, Mix No. V	1,543	Ton	61.50	94,894.50	69.00	106,467.00	70.00	108,010.00
411.1212	9-1/2 Inch Reinforced Concrete Pavement	222	S.Y.	150.00	33,300.00	192.00	42,624.00	150.00	33,300.00
507.7610	Type "A" Bridge Railing and End Post Upgrade	L.S.	L.S.	L.S.	88,470.00	L.S.	130,293.00	L.S.	93,000.00
507.7620	Type "B" Bridge Railing Upgrade	L.S.	L.S.	L.S.	27,400.00	L.S.	27,400.00	L.S.	35,000.00
507.7630	Type "C" Bridge End Post Upgrade	L.S.	L.S.	L.S.	9,930.00	L.S.	10,565.00	L.S.	5,000.00
507.7640	Type "D" Bridge Endpost Upgrade	L.S.	L.S.	L.S.	10,370.00	L.S.	14,717.00	L.S.	5,000.00
604.1000	Catch Basin Repair	L.S.	L.S.	L.S.	3,000.00	L.S.	1,732.00	L.S.	1,000.00
604.1030	Adjusting Water Meter Frame & Cover	4	Each	400.00	1,600.00	400.00	1,600.00	250.00	1,000.00
604.4200	Adjusting Storm Drain Manhole Frame & Cover	9	Each	400.00	3,600.00	400.00	3,600.00	500.00	4,500.00
604.4265	Adjusting Water Manhole Frame & Cover	23	Each	400.00	9,200.00	400.00	9,200.00	500.00	11,500.00
604.4340	Adjusting Sewer Manhole Frame & Cover	11	Each	400.00	4,400.00	400.00	4,400.00	500.00	5,500.00
604.4550	Adjusting Water Valve Frame & Cover	9	Each	400.00	3,600.00	400.00	3,600.00	500.00	4,500.00
604.4555	Adjusting Water Air Valve Frame & Cover	5	Each	400.00	2,000.00	400.00	2,000.00	500.00	2,500.00
604.4700	Adjusting Telephone Manhole Frame & Cover	8	Each	800.00	6,400.00	800.00	6,400.00	500.00	4,000.00
604.4750	Adjusting Gas Manhole Frame & Cover	4	Each	400.00	1,600.00	400.00	1,600.00	650.00	2,600.00
606.3110	Guardrail, Type 3 - Single with Steel Post	614	L.F.	38.00	23,332.00	38.00	23,332.00	30.00	18,420.00
606.3200	Guardrail, Type 3 - Single with Rubrail on Steel Post	75	L.F.	45.00	3,375.00	45.00	3,375.00	65.00	4,875.00

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FEDERAL AID PROJECT NOS.: NH-063-1(19) & STP-063-1(20)

DISTRICT: HONOLULU M.P. 1.15 TO M.P. 2.67 & M.P. 0.22 TO M.P. 1.15

ISLAND: OAHU TYPE CODES: I000, Y007, Y002, Y060, SFTY (2E, 4D and 4A)

DATE ADVERTISED: HONOLULU ADVERTISER - June 15, 17, 1995

BIDS OPENED: JUNE 30, 1995

COMPLETION TIME: TWO HUNDRED (200) WORKING DAYS

GRACE PACIFIC CORPORATION

DILLINGHAM CONSTRUCTION
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ITEM NO.	ITEM (FED. AID PROJECT NO. NH-063-1(19))	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
606.3500	Guardrail, Type 3 - Thrie Beam with Steel Post	356	L.F.	\$ 60.00	\$ 21,360.00	\$ 60.00	\$ 21,360.00	\$ 150.00	\$ 53,400.00
606.4230	State Furnished Portable Concrete Guardrail (Intermediate Panel)	22	Each	985.00	21,670.00	500.00	11,000.00	500.00	11,000.00
606.4240	State Furnished Portable Concrete Guardrail (Terminal Panel)	2	Each	985.00	1,970.00	500.00	1,000.00	500.00	1,000.00
608.1200	4-Inch Reinforced Concrete Sidewalk	712	S.Y.	125.00	89,000.00	100.00	71,200.00	60.00	42,720.00
609.2020	Curb, Type 2D	200	L.F.	50.00	10,000.00	80.00	16,000.00	20.00	4,000.00
609.2720	Curb & Gutter, Type 2DG	22	L.F.	60.00	1,320.00	87.00	1,914.00	45.00	990.00
613.0300	Adjusting Centerline & Reference Survey Monuments	5	Each	400.00	2,000.00	400.00	2,000.00	500.00	2,500.00
614.0300	Adjusting Standard C&C Street Survey Monuments	2	Each	400.00	800.00	400.00	800.00	500.00	1,000.00
621.0200	Panel for Destination Sign	50	S.F.	41.00	2,050.00	51.00	2,550.00	35.00	1,750.00
621.1400	4.00 Lb./Ft. Flanged Channel Post for Destination Sign	3	Each	140.00	420.00	140.00	420.00	130.00	390.00
621.4030	Reflector Marker (RM-3)	4	Each	12.00	48.00	12.00	48.00	15.00	60.00
621.4040	Reflector Marker (RM-4)	1	Each	70.00	70.00	70.00	70.00	50.00	50.00
621.4110	Reflector Marker (RM-9) with Steel Post	3	Each	75.00	225.00	75.00	225.00	75.00	225.00
621.4120	Reflector Marker (RM-2) with Flexible Delineator Post (Type A Installation)	12	Each	37.00	444.00	37.00	444.00	50.00	600.00
621.5000	Regulatory and Warning Sign (10 Sq. Ft. or Less)	34	Each	125.00	4,250.00	125.00	4,250.00	80.00	2,720.00
621.5100	Regulatory and Warning Sign (10 Sq. Ft. or Less) with Post	33	Each	235.00	7,755.00	235.00	7,755.00	220.00	7,260.00
621.5200	Regulatory and Warning Sign (Greater than 10 Sq. Ft.)	4	Each	290.00	1,160.00	290.00	1,160.00	340.00	1,360.00
621.5300	Regulatory and Warning Sign (Greater than 10 Sq. Ft.) with Post	11	Each	460.00	5,060.00	460.00	5,060.00	425.00	4,675.00
621.6110	State Route Marker Assembly with Post (Type A)	1	Each	235.00	235.00	235.00	235.00	250.00	250.00
621.7100	Construction Sign with Two Posts	7	Each	530.00	3,710.00	530.00	3,710.00	450.00	3,150.00
621.7500	Mile Post Marker	1	Each	235.00	235.00	235.00	235.00	60.00	60.00

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STATE OF HAWAII
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HIGHWAYS DIVISION

ITEM NO.	ITEM (FED. AID PROJECT NO. NH-063-1(19))	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
621.8000	Street Name Sign (City & County Type)	2	Each	\$ 35.00	\$ 70.00	\$ 35.00	\$ 70.00	\$ 80.00	\$ 160.00
621.8100	Advance Street Name Sign	1	Each	65.00	65.00	65.00	65.00	80.00	80.00
622.0051	Relocate Existing Highway Lighting Standard, Single Bracket Luminaire with New Foundation	3	Each	2,900.00	8,700.00	2,900.00	8,700.00	3,500.00	10,500.00
622.7000	Adjusting Highway Lighting Pullbox	4	Each	300.00	1,200.00	300.00	1,200.00	500.00	2,000.00
623.1000	Adjusting Traffic Signal Pullbox	1	Each	300.00	300.00	300.00	300.00	400.00	400.00
623.7041	Loop Detector Sensing Unit (6 Ft. x 6 Ft.) One Loop	23	Each	335.00	7,705.00	335.00	7,705.00	420.00	9,660.00
623.7044	Loop Detector Sensing Unit (6 Ft. x 6 Ft.) Four Loops	2	Each	1,340.00	2,680.00	1,340.00	2,680.00	1,680.00	3,360.00
623.7046	Loop Detector Sensing Unit (6 Ft. x 6 Ft.) Six Loops	2	Each	2,010.00	4,020.00	2,010.00	4,020.00	2,500.00	5,000.00
629.1011	4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion) (3,200 Lin. Ft.)	L.S.	L.S.	L.S.	2,080.00	L.S.	2,080.00	L.S.	2,560.00
629.1012	4-Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) (35,600 Lin. Ft.)	L.S.	L.S.	L.S.	22,428.00	L.S.	22,428.00	L.S.	28,480.00
629.1013	4-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion) (2,740 Lin. Ft.)	L.S.	L.S.	L.S.	1,781.00	L.S.	1,781.00	L.S.	2,192.00
629.1014	8-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion) (4,700 Lin. Ft.)	L.S.	L.S.	L.S.	5,217.00	L.S.	5,217.00	L.S.	3,760.00
629.1015	8-Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) (4,100 Lin. Ft.)	L.S.	L.S.	L.S.	4,551.00	L.S.	4,551.00	L.S.	3,280.00
629.1016	12-Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) (480 Lin. Ft.)	L.S.	L.S.	L.S.	960.00	L.S.	960.00	L.S.	672.00
629.1017	12-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion) (925 Lin. Ft.)	L.S.	L.S.	L.S.	1,850.00	L.S.	1,850.00	L.S.	1,295.00
629.1018	Double 4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion) (1,100 Lin. Ft.)	L.S.	L.S.	L.S.	1,254.00	L.S.	1,254.00	L.S.	880.00
629.1019	Double 4-Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) (500 Lin. Ft.)	L.S.	L.S.	L.S.	570.00	L.S.	570.00	L.S.	400.00

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ITEM NO.	ITEM (FED. AID PROJECT NO. NH-063-1(19))	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
629.1021	Crosswalk Marking (Tape, Type III or Thermoplastic Extrusion)	79	Lane	\$ 141.50	\$ 11,178.50	\$ 141.50	\$ 11,178.50	\$ 100.00	\$ 7,900.00
629.1031	Pavement Arrows (Tape, Type III or Thermoplastic Extrusion)	81	Each	100.50	8,140.50	100.50	8,140.50	80.00	6,480.00
629.1041	Pavement Words (Tape, Type III or Thermoplastic Extrusion)	30	Each	100.50	3,015.00	100.50	3,015.00	350.00	10,500.00
629.2010	Type A Pavement Markers (2,030 Each)	L.S.	L.S.	L.S.	7,429.80	L.S.	7,429.80	L.S.	6,090.00
629.2030	Type C Pavement Markers (1,580 Each)	L.S.	L.S.	L.S.	8,674.20	L.S.	8,674.20	L.S.	7,584.00
629.2040	Type D Pavement Markers (60 Each)	L.S.	L.S.	L.S.	329.40	L.S.	329.40	L.S.	288.00
629.2070	Type H Pavement Markers (450 Each)	L.S.	L.S.	L.S.	2,470.50	L.S.	2,470.50	L.S.	2,160.00
639.0100	Water Pollution Control	F.A.	F.A.	F.A.	25,000.00	L.S.	25,000.00	L.S.	25,000.00
640.1000	Lined Trapezoidal Drainage Ditch	92	L.F.	80.00	7,360.00	69.00	6,348.00	50.00	4,600.00
645.0200	Additional Police Officers and/or Additional Traffic Control Devices	F.A.	F.A.	F.A.	50,000.00	F.A.	50,000.00	F.A.	50,000.00
650.3000	Wheelchair Ramp, Type "C"	2	Each	2,500.00	5,000.00	753.00	1,506.00	1,500.00	3,000.00
650.3100	Wheelchair Ramp, Modified Type "C1"	1	Each	2,500.00	2,500.00	753.00	753.00	1,000.00	1,000.00
650.3200	Wheelchair Ramp, Modified Type "C2"	1	Each	2,500.00	2,500.00	2,749.00	2,749.00	2,500.00	2,500.00
650.4000	Wheelchair Ramp, Type "D"	2	Each	2,500.00	5,000.00	3,131.00	6,262.00	1,000.00	2,000.00
650.5000	Wheelchair Ramp, Type "E"	1	Each	2,500.00	2,500.00	1,645.00	1,645.00	1,500.00	1,500.00
652.1000	1-1/2 Inch Cold Planing	21,762	S.Y.	2.40	52,228.80	3.30	71,814.60	5.00	108,810.00
652.2000	2 Inch Cold Planing	1,356	S.Y.	3.50	4,746.00	4.70	6,373.20	10.00	13,560.00
652.3000	8-1/2 Inch Cold Planing	9,220	S.Y.	7.80	71,916.00	11.90	109,718.00	15.00	138,300.00
652.4000	12-1/2 Inch Cold Planing	856	S.Y.	11.00	9,416.00	21.70	18,575.20	23.00	19,688.00
652.5000	14-1/2 Inch Cold Planing	963	S.Y.	12.00	11,556.00	32.10	30,912.30	27.00	26,001.00
652.6000	15 Inch Cold Planing	15,365	S.Y.	14.20	218,183.00	21.90	336,493.50	28.00	430,220.00

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652.7000	15-1/2 Inch Cold Planing	487	S.Y.	\$ 15.00	\$ 7,305.00	\$ 37.40	\$ 18,213.80	\$ 29.00	\$ 14,123.00
652.8000	16-1/2 Inch Cold Planing	1,197	S.Y.	15.40	18,433.80	30.10	36,029.70	31.00	37,107.00
693.1400	Guardrail Energy Absorbing Terminal Impact Attenuator (4 Bays)	4	Each	18,150.00	72,600.00	18,150.00	72,600.00	30,000.00	120,000.00
693.2000	Guardrail Energy Absorbing Terminal Replacement Cartridge Cells (Unassembled)	20	Cell	510.00	10,200.00	650.00	13,000.00	550.00	11,000.00
699.1000	Mobilization (Not to exceed 10 percent of the sum of all items excluding the bid price of this item, force account item(s), and the two (2) most expensive contract item nos. 301.0200, 302.0100, or 312.0100.)	L.S.	L.S.	L.S.	1.00	L.S.	5,000.00	L.S.	310,269.00
SUM OF ALL ITEMS - Federal Aid Project No. NH-063-1(19)					\$ 3,628,459.10		\$ 4,012,989.80		\$ 4,627,994.00
Deduct the Two (2) Most Expensive Plant Mix Contract Items (301.0200, 302.0100, or 312.0100).					(-) 534,782.40		(-) 570,020.00		(-) 570,020.00
					(-) 565,874.40		(-) 549,292.00		(-) 570,020.00
a. SUM OF ALL ITEMS LESS DEDUCTIONS - Federal Aid Project No. NH-063-1(19)					\$ 2,527,802.30		\$ 2,893,677.80		\$ 3,487,954.00

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ITEM NO.	ITEM (FED. AID PROJECT NO. STP-063-1(20))	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
301.0200	Plant Mix Asphalt Concrete Base Course	8,989	Ton	\$ 51.60	\$ 463,832.40	\$ 56.00	\$ 503,394.00	\$ 55.00	\$ 494,395.00
302.0100	Recycled Plant Mix Asphalt Concrete Base Course	8,989	Ton	47.20	424,280.80	52.00	467,428.00	55.00	494,395.00
312.0100	Plant Mix Glassphalt Concrete Base Course	8,989	Ton	54.60	490,799.40	54.00	485,406.00	55.00	494,395.00
401.0400	Asphalt Concrete Pavement, Mix No. IV	6,064	Ton	61.90	375,361.60	59.90	363,233.60	55.00	333,520.00
401.0500	Asphalt Concrete Pavement, Mix No. V	610	Ton	72.45	44,194.50	83.40	50,874.00	90.00	54,900.00
507.7610	Type "E" Bridge Railing Upgrade	L.S.	L.S.	L.S.	34,100.00	L.S.	33,300.00	L.S.	48,000.00
507.7620	Type "F" Bridge Railing Upgrade	L.S.	L.S.	L.S.	32,500.00	L.S.	32,500.00	L.S.	46,000.00
507.7630	Type "G" Bridge End Post Upgrade	L.S.	L.S.	L.S.	4,480.00	L.S.	4,000.00	L.S.	600.00
507.7640	Type "H" Bridge End Post Upgrade	L.S.	L.S.	L.S.	1,200.00	L.S.	1,200.00	L.S.	800.00
507.7650	Type "I" Bridge End Post Upgrade	L.S.	L.S.	L.S.	550.00	L.S.	550.00	L.S.	1,600.00
507.7660	Type "J" Bridge Railing Upgrade	L.S.	L.S.	L.S.	34,500.00	L.S.	33,750.00	L.S.	51,000.00
507.7670	Type "K" Bridge Railing Upgrade	L.S.	L.S.	L.S.	12,250.00	L.S.	11,500.00	L.S.	16,000.00
507.7680	Type "L" Bridge End Post Upgrade	L.S.	L.S.	L.S.	5,590.00	L.S.	4,800.00	L.S.	1,100.00
507.7690	Type "M" Bridge End Post Upgrade	L.S.	L.S.	L.S.	3,910.00	L.S.	3,600.00	L.S.	400.00
507.7695	Type "N" Bridge End Post Upgrade	L.S.	L.S.	L.S.	5,850.00	L.S.	5,600.00	L.S.	500.00
604.3000	Adjusting Telephone Pullbox Frame & Cover	1	Each	400.00	400.00	400.00	400.00	500.00	500.00
604.4200	Adjusting Storm Drain Manhole Frame & Cover	7	Each	400.00	2,800.00	400.00	2,800.00	500.00	3,500.00
604.4265	Adjusting Water Manhole Frame & Cover	43	Each	400.00	17,200.00	400.00	17,200.00	500.00	21,500.00
604.4340	Adjusting Sewer Manhole Frame & Cover	28	Each	400.00	11,200.00	400.00	11,200.00	500.00	14,000.00
604.4550	Adjusting Water Valve Frame & Cover	21	Each	400.00	8,400.00	400.00	8,400.00	500.00	10,500.00
604.4600	Adjusting Electric Manhole Frame & Cover	1	Each	1,000.00	1,000.00	1,000.00	1,000.00	500.00	500.00

TABULATION OF BIDS

PROJECT: LIKELIKE HIGHWAY RESURFACING, SCHOOL STREET TO EMMELINE PLACE & KALIHI STREET RESURFACING, DILLINGHAM BOULEVARD TO SCHOOL STREET INCLUDING INTERCHANGE ON/OFF RAMPS

FEDERAL AID PROJECT NOS.: NH-063-1(19) & STP-063-1(20)

DISTRICT: HONOLULU M.P. 1.15 TO M.P. 2.67 & M.P. 0.22 TO M.P. 1.15

ISLAND: OAHU TYPE CODES: 1000, Y007, Y002, Y060, SFTY (2E, 4D and 4R)

DATE ADVERTISED: HONOLULU ADVERTISER - June 15, 17, 1995

BIDS OPENED: JUNE 30, 1995

COMPLETION TIME: TWO HUNDRED (200) WORKING DAYS

GRACE PACIFIC CORPORATION

DILLINGHAM CONSTRUCTION
PACIFIC, LTD.
a Hawaii Corporation
dba HAWAIIAN BITUMULS &
PAVING COMPANY

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ITEM NO.	ITEM (FED. AID PROJECT NO. STP-063-1(20))	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
604.4700	Adjusting Telephone Manhole Frame & Cover	2	Each	\$ 1,000.00	\$ 2,000.00	\$ 1,000.00	\$ 2,000.00	\$ 500.00	\$ 1,000.00
604.4750	Adjusting Gas Manhole Frame & Cover	1	Each	400.00	400.00	400.00	400.00	650.00	650.00
606.3110	Guardrail, Type 3 - Single with Steel Post	34	L.F.	24.00	816.00	24.00	816.00	40.00	1,360.00
606.3500	Guardrail, Type 3 - Thrie Beam with Steel Post	242	L.F.	40.00	9,680.00	40.00	9,680.00	150.00	36,300.00
606.7100	Terminal Section, Type "MELT"	1	Each	3,600.00	3,600.00	3,600.00	3,600.00	3,500.00	3,500.00
608.1200	4-Inch Reinforced Concrete Sidewalk	59	S.Y.	125.00	7,375.00	100.00	5,900.00	60.00	3,540.00
609.2020	Curb, Type 2D	22	L.F.	50.00	1,100.00	80.00	1,760.00	20.00	440.00
609.2720	Curb & Gutter, Type 206	79	L.F.	60.00	4,740.00	87.00	6,873.00	45.00	3,555.00
613.0300	Adjusting Centerline & Reference Survey Monuments	2	Each	400.00	800.00	400.00	800.00	500.00	1,000.00
614.0300	Adjusting Standard C&C Street Survey Monuments	1	Each	400.00	400.00	400.00	400.00	500.00	500.00
621.0200	Panel for Destination Sign	52	S.F.	41.00	2,132.00	41.00	2,132.00	50.00	2,600.00
621.4110	Reflector Marker (RM-9)	2	Each	25.00	50.00	25.00	50.00	25.00	50.00
621.4120	Reflector Marker (RM-2) with Flexible Delineator Post (Type A Installation)	7	Each	37.00	259.00	37.00	259.00	50.00	350.00
621.5100	Regulatory and Warning Sign (10 Sq. Ft. or Less) with Post	54	Each	215.00	11,610.00	215.00	11,610.00	190.00	9,720.00
621.5200	Regulatory and Warning Sign (Greater than 10 Sq. Ft.)	2	Each	302.00	604.00	302.00	604.00	340.00	680.00
621.5300	Regulatory and Warning Sign (Greater than 10 Sq. Ft.) with Post	5	Each	250.00	1,250.00	250.00	1,250.00	345.00	1,725.00
621.6110	Interstate Route Marker Assembly with Post (Type A)	2	Each	300.00	600.00	300.00	600.00	250.00	500.00
621.7100	Construction Sign with Two Posts	3	Each	570.00	1,710.00	570.00	1,710.00	450.00	1,350.00
623.4030	Remove Existing Pedestrian Signal Heads and Install on New Two Way Assembly with Bracket Mounting	L.S.	L.S.	L.S.	760.00	L.S.	760.00	L.S.	300.00
623.4041	Remove Existing Pedestrian Push Button and Install New Pedestrian Push Button and Sign Mounted on Signal Standard	L.S.	L.S.	L.S.	200.00	L.S.	200.00	L.S.	250.00

TABULATION OF BIDS

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KALIHI STREET RESURFACING, DILLINGHAM BOULEVARD TO SCHOOL STREET
INCLUDING INTERCHANGE ON/OFF RAMP

FEDERAL AID PROJECT NOS.: NH-063-1(19) & STP-063-1(20)

DISTRICT: HONOLULU M.P. 1.15 TO M.P. 2.67 & M.P. 0.22 TO M.P. 1.15

ISLAND: OAHU TYPE CODES: I000, Y007, Y002, Y060, SFTY (2E, 4D and 4R)

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ITEM NO.	ITEM (FED. AID PROJECT NO. STP-063-1(20))	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
623.7041	Loop Detector Sensing Unit (6 Ft. x 6 Ft.) One Loop	24	Each	\$ 335.00	\$ 8,040.00	\$ 335.00	\$ 8,040.00	\$ 420.00	\$ 10,080.00
623.7044	Loop Detector Sensing Unit (6 Ft. x 6 Ft.) Four Loops	1	Each	1,340.00	1,340.00	1,340.00	1,340.00	1,680.00	1,680.00
623.7046	Loop Detector Sensing Unit (6 Ft. x 6 Ft.) Six Loops	4	Each	2,010.00	8,040.00	2,010.00	8,040.00	2,500.00	10,000.00
629.1011	4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion) (70 Lin. Ft.)	L.S.	L.S.	L.S.	49.00	L.S.	49.00	L.S.	100.00
629.1012	4-Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) (15,016 Lin. Ft.)	L.S.	L.S.	L.S.	9,760.40	L.S.	9,760.40	L.S.	12,000.00
629.1014	8-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion) (1,026 Lin. Ft.)	L.S.	L.S.	L.S.	1,190.16	L.S.	1,190.16	L.S.	820.00
629.1015	8-Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) (1,400 Lin. Ft.)	L.S.	L.S.	L.S.	1,624.00	L.S.	1,624.00	L.S.	1,120.00
629.1017	12-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion) (336 Lin. Ft.)	L.S.	L.S.	L.S.	698.88	L.S.	698.88	L.S.	470.00
629.1018	Double 4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion) (2,400 Lin. Ft.)	L.S.	L.S.	L.S.	2,784.00	L.S.	2,784.00	L.S.	1,920.00
629.1020	Double 4-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion) (300 Lin. Ft.)	L.S.	L.S.	L.S.	348.00	L.S.	348.00	L.S.	240.00
629.1021	Crosswalk Marking (Tape, Type III or Thermoplastic Extrusion)	67	Lane	146.50	9,815.50	146.50	9,815.50	100.00	6,700.00
629.1031	Pavement Arrows (Tape, Type III or Thermoplastic Extrusion)	21	Each	120.00	2,520.00	120.00	2,520.00	80.00	1,680.00
629.1041	Pavement Words (Tape, Type III or Thermoplastic Extrusion)	2	Each	135.00	270.00	135.00	270.00	350.00	700.00
629.1051	Curb Marking (Paint)	515	L.F.	2.10	1,081.50	2.10	1,081.50	1.00	515.00
629.2010	Type A Pavement Markers (1,368 Each)	L.S.	L.S.	L.S.	5,266.80	L.S.	5,266.80	L.S.	4,100.00
629.2030	Type C Pavement Markers (738 Each)	L.S.	L.S.	L.S.	4,191.84	L.S.	4,194.84	L.S.	3,540.00
629.2040	Type D Pavement Markers (96 Each)	L.S.	L.S.	L.S.	545.28	L.S.	545.28	L.S.	460.00
629.2070	Type H Pavement Markers (162 Each)	L.S.	L.S.	L.S.	920.16	L.S.	920.16	L.S.	780.00

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DISTRICT: HONOLULU M.P. 1.15 TO M.P. 2.67 & M.P. 0.22 TO M.P. 1.15

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ITEM NO.	ITEM (FED. AID PROJECT NO. STP-063-1(20))	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
639.0100	Water Pollution Control	F.R.	F.R.	\$ F.R.	\$ 25,000.00	\$ F.R.	\$ 25,000.00	\$ F.R.	\$ 25,000.00
645.0200	Additional Police Officers and/or Additional Traffic Control Devices	F.R.	F.R.	F.R.	70,000.00	F.R.	70,000.00	F.R.	70,000.00
650.1000	Wheelchair Ramp, Type "A"	4	Each	2,500.00	10,000.00	2,175.00	8,700.00	2,000.00	8,000.00
650.3000	Wheelchair Ramp, Type "C"	1	Each	2,500.00	2,500.00	1,878.00	1,878.00	1,500.00	1,500.00
652.1000	1-1/2 Inch Cold Planing	9,629	S.Y.	2.75	26,479.75	3.90	37,553.10	8.00	77,032.00
652.2000	2 Inch Cold Planing	1,522	S.Y.	3.75	5,707.50	6.60	10,045.20	10.00	15,220.00
652.3000	11-1/2 Inch Cold Planing	8,588	S.Y.	12.75	109,497.00	20.30	174,336.40	21.00	180,348.00
652.4000	16 Inch Cold Planing	9,173	S.Y.	16.30	149,519.90	21.70	199,054.10	30.00	275,190.00
652.5000	18-1/2 Inch Cold Planing	1,920	S.Y.	18.00	34,560.00	32.40	62,208.00	40.00	76,800.00
652.6000	20 Inch Cold Planing	1,138	S.Y.	23.30	26,515.40	30.00	34,140.00	43.00	48,934.00
693.1300	Guardrail Energy Absorbing Terminal Impact Attenuator (3 Bays)	1	Each	15,200.00	15,200.00	15,200.00	15,200.00	27,000.00	27,000.00
693.1400	Guardrail Energy Absorbing Terminal Impact Attenuator (4 Bays)	1	Each	18,000.00	18,000.00	18,000.00	18,000.00	30,000.00	30,000.00
693.2000	Guardrail Energy Absorbing Terminal Replacement Cartridge Cells (Unassembled)	10	Cell	510.00	5,100.00	650.00	6,500.00	550.00	5,500.00
697.1000	Type I Vehicle (Not to Exceed \$675 x No. of Vehicles per Month) (1 Vehicle)	13	Month	675.00	8,775.00	675.00	8,775.00	675.00	8,775.00
697.2000	Type II Vehicle (Not to Exceed \$675 x No. of Vehicles per Month) (1 Vehicle)	13	Month	675.00	8,775.00	675.00	8,775.00	675.00	8,775.00
699.1000	Mobilization (Not to exceed 10 percent of the sum of all items excluding the bid price of this item, force account item(s), and the two (2) most expensive contract item nos. 301.0200, 302.0100, or 312.0100.)	L.S.	L.S.	L.S.	1.00	L.S.	5,000.00	L.S.	198,845.00

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ITEM NO. :	ITEM (FED. AID PROJECT NO. STP-063-1(20))	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	SUM OF ALL ITEMS - Federal Aid Project No. STP-063-1(20)				\$ 2,598,600.77		\$ 2,837,182.92		\$ 3,271,299.00
	Deduct the Two (2) Most Expensive Plant Mix Contract Items (301.0200, 302.0100, or 312.0100)				(-) 463,832.40		(-) 503,384.00		(-) 494,395.00
					(-) 490,799.40		(-) 485,406.00		(-) 494,395.00
	b. SUM OF ALL ITEMS LESS DEDUCTIONS - Federal Aid Project No. STP-063-1(20)				\$ 1,643,968.97		\$ 1,848,392.92		\$ 2,282,509.00
	a. SUM OF ALL ITEMS LESS DEDUCTIONS - Federal Aid Project No. NH-063-1(19)				\$ 2,527,802.30		\$ 2,893,677.80		\$ 3,487,954.00
	b. SUM OF ALL ITEMS LESS DEDUCTIONS - Federal Aid Project No. STP-063-1(20)				1,643,968.97		1,848,392.92		2,282,509.00
	c. SUM OF ALL ITEMS (a+b)				\$ 4,171,771.27		\$ 4,742,070.72		\$ 5,770,463.00
	d. FURNISH DOMESTIC STEEL; AND/OR FOREIGN STEEL NOT TO EXCEED MINIMAL AMOUNT (Fill in "0")				-0-		-0-		-0-
	e. FURNISH FOREIGN STEEL IN EXCESS OF MINIMAL AMOUNT (25%xd)				-0-		-0-		-0-
	f. AMOUNT FOR COMPARISON OF BIDS (c+d or c+e)				\$ 4,171,771.27		\$ 4,742,070.72		\$ 5,770,463.00

* Corrected Figure

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

Julius B. Fronde
Project Manager

7/10/95
Date