PROJECT: Pedestrian Facilities & ADA Compliance at Various Locations on Oahu, Unit 8

FEDERAL AID PROJECT NO.: CMAQ-0300(99) HARON SITE ABHE & SVOBODA, INC. PROJECTS PLUS INC. STATE OF HAWAII **MEGA** ISLAND: Oahu DISTRICT: Honolulu CONSTRUCTION, INC. CONSTRUCTION, INC. ENGINEERING, INC. DEPARTMENT OF TRANSPORTATION HIGHWAYS DVISION TYPE CODE: 04, 28, 43 DATE ADVERTISED: September 21, 2004 BIDS OPENED: October 21, 2004 COMPLETION TIME: ONE HUNDRED THIRTY-FIVE (135) CALENDAR DAYS **UNIT PRICE UNIT PRICE UNIT PRICE** QUANTITY UNIT USED UNIT PRICE AMOUNT **UNIT PRICE** AMOUNT **AMOUNT** AMOUNT AMOUNT UNIT PRICE **AMOUNT** ITEM ITEM NO. \$200,000,00 \$200,000.00 \$200,000.00 \$200,000.00 209.1000 Water Pollution and Erosion Control F.A. F.A. F.A. \$200,000.00 F.A. F.A. FΑ. F.A. F.A. \$200,000.00 \$230,14 \$130.00 \$97.875.00 \$150.00 \$108,750.00 \$166,851.50 \$94,250.00 \$145.00 \$16.00 \$11,600.00 725 SY \$135.00 \$105,125.00 312.1000 8-Inch Plant Mix Glassphalt Concrete Base Course \$110,055.00 \$142.00 \$135,894.00 \$181.23 \$173,437.11 \$87.00 \$83,259.00 \$100.00 \$95,700.00 \$205.00 957 \$196,185.00 Asphalt Concrete Pavement, Mix No. IV SY \$115,00 401.1000 12 EACH \$145.00 \$1,740.00 \$100.00 \$1,200.00 \$110.84 \$1,330.08 \$450.00 \$5,400.00 \$345.00 \$4,140.00 \$805.00 \$9,660.00 Adjust Water Meter Frame and Cover 604.4570 EACH \$125.00 \$125.00 \$90.00 \$90.00 \$267.85 \$267.85 \$650.00 \$650.00 \$360.00 \$360.00 \$805.00 \$805.00 **Adjust Water Valve Box** 604.4580 \$267.85 \$650.00 **EACH** \$225.00 \$225.00 \$450.00 \$450.00 \$267.85 \$650.00 \$600.00 \$600,00 \$1,200.00 \$1,200.00 604.4581 Adjust Water Manhole \$340.49 \$246,855,25 \$350.00 \$253,750.00 \$178.00 \$129.050.00 \$112.00 \$81,200,00 \$140.00 \$101,500,00 \$220.00 4-Inch Reinforced Concrete Sidewalk 725 SY \$159,500.00 608.0100 \$925.83 \$88,879.68 \$284.00 \$27,264.00 \$14,400.00 609.1500 \$36,480.00 \$110.00 \$10,560.00 \$150.00 Concrete Thru Gutter 96 SY \$380.00 \$295.00 \$28,320.00 2356 LF \$70.00 \$164,920.00 \$85.00 \$200,260.00 \$96.84 \$228,155.04 \$85.00 \$200,260.00 \$127.00 \$299,212.00 \$65.00 \$153,140.00 609.2720 Curb and Gutter, Type 2DG LF \$64.27 \$75,395.00 887 \$60.00 \$53,220.00 \$65.00 \$57,655.00 \$57,007.49 \$85.00 \$70.00 \$62,090.00 \$35.00 \$31,045.00 Curb, Type 2D 609.3060 SY \$170.00 \$5,610.00 \$120.00 \$3,960.00 \$204.80 \$6,758.40 \$350.00 \$11.550.00 \$200.00 \$6,600.00 \$220.00 \$7,260.00 Reinforced Concrete Driveway 33 610.0100 \$400.00 \$100.00 \$100.00 \$666,86 \$666.86 \$300.00 \$300.00 \$172.00 \$172.00 \$345.00 CY \$400.00 \$345.00 617.1000 Imported Planting Soil \$890.00 \$200.00 \$400.00 \$299.02 \$598.04 \$205.00 \$410.00 \$305.00 \$610.00 \$240.00 \$480.00 621.9050 Relocation of Existing Regulatory and Warning Sign 2 EACH \$445.00 \$880.00 \$974.57 \$915.00 \$6,405.00 \$994.00 EACH \$968.00 \$6,776.00 \$6,160.00 \$6,821.99 \$6,958.00 \$605.00 \$4,235.00 622,0701 Type A Street Light Pullbox **EACH** \$110.00 \$7,370.00 \$100.00 \$6,700.00 \$110.75 \$7,420.25 \$365.00 \$24,455.00 \$113.00 \$7,571.00 \$550.00 \$36,850.00 Remove Street Light Pullbox 67 622.0800 \$440.00 \$2,200,00 \$400.00 \$2,000.00 \$442.99 \$2,214,95 \$2,330.00 \$11,650.00 \$452,00 \$2,260.00 \$250.00 \$1,250.00 **EACH** 622.1005 Restore Street Light Pole Base \$16,500.00 \$553.73 \$18,273,09 \$430.00 \$14,190,00 \$565.00 \$18.645.00 33 EACH \$550.00 \$18,150.00 \$500.00 \$550.00 \$18,150.00 Pedestrian Pushbutton Pedestal 623.0103 Sheet 1 of 4

PROJECT: Pedestrian Facilities & ADA Compliance at Various Locations on Oahu, Unit 8

FEDERAL AID PROJECT NO.: CMAQ-0300(99)															
ISLAND: Oahu DISTRICT: Honolulu				IEGA JCTION, INC.	HARON CONSTRUCTION, INC.		SITE ENGINEERING, INC.		ABHE & SVOBODA, INC.		PROJECTS PLUS INC.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION		
TYPE CODE: 04, 28, 43													HIGHWAYS DWISION		
DATE ADVERTISED: September 21, 2004															
BIDS OPENED: October 21, 2004															
COMPLETIC	ON TIME: ONE HUNDRED THIRTY-FIVE (135) CALENDAR I	DAYS							:						
ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMQUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
623.0302	Foundation for Pedestrian Pushbutton Pedestal	33	EACH	\$402.00	\$13,266.00	\$365.00	\$12,045.00	\$404.23	\$13,339.59	\$620.00	\$20,460.00	\$412.00	\$13,596.00	\$880.00	\$29,040.00
623.0405	Pedestrian Pushbutton With Instruction Sign	123	EACH	\$330.00	\$40,590.00	\$300.00	\$36,900.00	\$332.24	\$40,865.52	\$360.00	\$44,280.00	\$339.00	\$41,697.00	\$330.00	\$40,590.00
623.0502	Remove Pedestrian Pushbutton	107	EACH	\$55.00	\$5,885.00	\$50.00	\$5,350.00	\$55.37	\$5,924.59	\$170.00	\$18,190.00	\$56.00	\$5,992.00	\$165.00	\$17,655.00
623.0503	Remove Pushbutton Pedestal	3	EACH	\$110.00	\$330.00	\$100.00	\$300.00	\$110.75	\$332.25	\$400.00	\$1,200.00	\$113.00	\$339.00	\$150.00	\$450.00
623.0601	Traffic Signal Ductline, One 2-inch Conduit	L.S.	L.S.	L.S.	\$19,580.00	L.S.	\$17,800.00	L.S.	\$1,971.29	L.S.	\$62,000.00	L.S.	\$20,114.00	L.S.	\$14,000.00
623.0702	Type B Traffic Signal Pullbox	60	EACH	\$1,870.00	\$112,200,00	\$1,700.00	\$102,000.00	\$1,882.69	\$112,961.40	\$1,250.00	\$75,000.00	\$1,921.00	\$115,260.00	\$1,100.00	\$66,000.00
623.0900	Adjust Fire Alarm Box	1	EACH	\$330.00	\$330.00	\$300.00	\$300.00	\$332.24	\$332.24	\$2,460.00	\$2,460.00	\$339.00	\$339.00	\$825.00	\$825.00
623.1002	No. 14, 4-Conductor Signal Head Cable	L.S.	L.S.	L.S.	\$7,700.00	L.S.	\$7,000.00	L.S.	\$7,752.27	L.S.	\$1,830.00	L.S.	\$7,910.00	L.S.	\$125.00
623,1003	No. 14, 2-Conductor Pedestrian Pushbutton Cable	L.S.	L.S.	L.S.	\$7,700.00	L.S.	\$7,000.00	L.S.	\$7,752.27	L.S.	\$320.00	L.S.	\$7,910.00	L.S.	\$2,500.00
623,1004	Restore Traffic Signal Pole Base	50	EACH	\$165.00	\$8,250.00	\$150.00	\$7,500.00	\$166,12	\$8,306.00	\$785.00	\$39,250.00	\$170.00	\$8,500.00	\$250.00	\$12,500.00
623.1006	Relocated Traffic Signal Pole	2	EACH	\$880.00	\$1,760.00	\$800.00	\$1,600.00	\$885.97	\$1,771.94	\$10,750.00	\$21,500.00	\$904.00	\$1,808.00	\$800.00	\$1,600.00
623.1007	Penetrate Existing Traffic Signal Pullbox	11	EACH	\$50.00	\$550.00	\$45.00	\$495.00	\$49.84	\$548.24	\$245.00	\$2,695.00	\$51.00	\$561.00	\$100.00	\$1,100.00
623.1101	Vehicle Detector Loop Conduit and Reconnection	6	EACH	\$1,650.00	\$9,900.00	\$1,500.00	\$9,000.00	\$1,661.20	\$9,967.20	\$1,335.00	\$8,010.00	\$1,695.00	\$10,170.00	\$500.00	\$3,000.00
623.1102	Vehicle Detector Loop	1	EACH	\$1,320.00	\$1,320.00	\$1,200.00	\$1,200.00	\$1,328.96	\$1,328.96	\$1,440.00	\$1,440.00	\$1,356.00	\$1,356.00	\$600.00	\$600.00
623.1103	Microwaye Vehicle Detector	1	EACH	\$1,320.00	\$1,320.00	\$1,200.00	\$1,200.00	\$1,328.96	\$1,328.96	\$1,485.00	\$1,485.00	\$1,356.00	\$1,356.00	\$1,320.00	\$1,320.00
623.4561	Adjust Vertzon (HTCO) Box	6	EACH	\$1,320.00	\$7,920.00	\$1,200.00	\$7,200.00	\$1,328.96	\$7,973.76	\$2,330.00	\$13,980.00	\$1,356.00	\$8,136.00	\$805.00	\$4,830.00
623.4571	Adjust HECO Electrical Box	7	EACH	\$1,430.00	\$10,010.00	\$1,300.00	\$9,100.00	\$1,439.71	\$10,077.97	\$2,140.00	\$14,980.00	\$1,469.00	\$10,283.00	\$805.00	\$5,635.00
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PROJECT: Pedestrian Facilities & ADA Compliance at Various Locations on Oahu, Unit 8

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FEDERAL AID PROJECT NO.: CMAQ-0300(99)						HARON CONSTRUCTION, INC.		SITE ENGINEERING, INC.		ABHE & SVOBODA, INC.		PROJECTS PLUS INC.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION			
te	ISLAND: Oahu DISTRICT: Honolulu																MEGA LUCTION, INC.
Т	TYPE CODE: 04, 28, 43				OONOTIN	oonon, ino.									HACHNER SLYNNENH		
ا D.	DATE ADVERTISED: September 21, 2004							3.4							·		
В	BIDS OPENED: October 21, 2004																
С	OMPLETIO	N TIME: ONE HUNDRED THIRTY-FIVE (135) CALENDAR D	AYS				,		- -							·	
ľ	TEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
6	523.4581	Adjust Verizon (HTCO) Electrical Manhole	1	EACH	\$4,400.00	\$4,400.00	\$4,000.00	\$4,000.00	\$4,429.87	\$4,429.87	\$6,420.00	\$6,420.00	\$4,520.00	\$4,520.00	\$1,200.00	\$1,200.00	
6	529.1013	4-Inch Pavement Striping (Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$1,480.00	L.S.	\$1,344.00	L.\$.	\$1,488.43	L.S.	\$909.00	L.S.	\$1,519.00	L.S.	\$800.00	
6	329.1017	8-Inch Pavement Striping (Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$1,452.00	L.S.	\$1,320.00	L.S.	\$1,461.86	Ł.S.	\$1,194.00	L.S.	\$1,492.00	L.S.	\$300.00	
6	329.1022	12-Inch Pavement Striping (Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$5,874.00	F,A.	\$5,340.00	L.S.	\$5,913.87	L.S.	\$2,400.00	L.S.	\$6,034.00	L.S.	\$700.00	
6	329.1030	Crosswalk Marking (Thermoplastic Extrusion)	170	LÀNE	\$510.00	\$86,700.00	\$463.00	\$78,710.00	\$512.76	\$87,169.20	\$545.00	\$92,650.00	\$523.00	\$88,910.00	\$415,00	\$70,550.00	
e	329.1040	Pavement Arrow (Thermoplastic Extrusion)	1	EACH	\$220.00	\$220.00	\$200.00	\$200.00	\$221.49	\$221.49	\$122.00	\$122.00	\$226.00	\$226.00	\$240.00	\$240.00	
6	329.2010	Pavement Markers	L.S.	L.S.	L.Ş.	\$220.00	L.S	\$200.00	L.S.	\$221.49	L.S.	\$110.00	L.S.	\$226.00	L.S.	\$35.00	
6	345.0200	Additional Police Officers and/or Additional Traffic Control Devices	F.A.	F.A.	F.A.	\$250,000.00	F.A.	\$250,000.00	F.A.	\$250,000.00	L.S.	\$250,000.00	L.S.	\$250,000.00	L.S.	\$250,000.00	
e	550,0100	Curb Ramps, Type A	33	EACH	\$4,300.00	\$141,900.00	\$6,800.00	\$224,400.00	\$4,227.95	\$139,522.35	\$5,711.00	\$188,463.00	\$9,200.00	\$303,600.00	\$1,550.00	\$51,150.00	
6	550.0102	Curb Ramps, Type B	27	ÉACH	\$4,900.00	\$132,300.00	\$7,000.00	\$189,000.00	\$4,939.25	\$133,359.75	\$6,050.00	\$163,350.00	\$9,250.00	\$249,750.00	\$2,585.00	\$69,795.00	
€	550.0103	Curb Ramps, Type B Modified	2	EACH	\$6,700.00	\$13,400.00	\$7,400.00	\$14,800.00	\$5,314.37	\$10,628.74	\$6,050.00	\$12,100.00	\$9,690.00	\$19,380.00	\$2,585.00	\$5,170.00	
ε	350.0104	Curb Ramps, Type C	4	EACH	\$3,600.00	\$14,400.00	\$6,900.00	\$27,600,00	\$6,510.72	\$26,042.88	\$5,202.00	\$20,808.00	\$5,253.00	\$21,012.00	\$1,780.00	\$7,120.00	
6	650.0105	Curb Ramps, Type C Modified	4	EACH	\$6,500.00	\$26,000.00	\$7,100.00	\$28,400.00	\$6,329.88	\$25,319.52	\$6,077.00	\$24,308.00	\$8,390.00	\$33,560.00	\$2,670.00	\$10,680.00	
6	350.0106	Curb Ramps, Type D	7	EACH	\$4,200.00	\$29,400.00	\$6,500.00	\$45,500.00	\$4,851.53	\$33,960.71	\$7,310.00	\$51,170.00	\$9,770.00	\$68,390.00	\$1,000.00	\$7,000.00	
6	550.0107	Curb Ramps, Type D Modified	3	EACH	\$4,700.00	\$14,100.00	\$7,500.00	\$22,500.00	\$4,385.31	\$13,155.93	\$8,400.00	\$25,200.00	\$8,043.00	\$24,129.00	\$750.00	\$2,250.00	
6	650.0110	Curb Ramps, Type Combination	39	EACH	\$5,600.00	\$218,400.00	\$6,890.00	\$268,710.00	\$5,476.00	\$213,564.00	\$7,310.00	\$285,090.00	\$9,170.00	\$357,630.00	\$3,520.00	\$137,280.00	
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Sheet 3 of 4

PROJECT: Pedestrian Facilities & ADA Compliance at Various Locations on Oahu, Unit 8 FEDERAL AID PROJECT NO.: CMAQ-0300(99) STATE OF HAWAII ABHE & SVOBODA, INC. PROJECTS PLUS INC. SITE HARON MEGA ISLAND: Oahu DISTRICT: Honolulu DEPARTMENT OF TRANSPORTATION ENGINEERING, INC. CONSTRUCTION, INC. CONSTRUCTION, INC. HIGHWAYS DIVISION TYPE CODE: 04, 28, 43 DATE ADVERTISED: September 21, 2004 BIDS OPENED: October 21, 2004

COMPLETION TIME: ONE HUNDRED THIRTY-FIVE (135) CALENDAR DAYS

			1			4				<u> </u>				 	
ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
650,0111	Curb Ramps, Type Combination Modified	1	EACH	\$7,983.00	\$7,983.00	\$8,000.00	\$8,000.00	\$10,124.45	\$10,124.45	\$9,500.00	\$9,500.00	\$9,170.00	\$9,170.00	\$3,520.00	\$3,520.00
650.0112	Curb Ramps, Type E	1	EACH	\$8,600.00	\$8,600.00	\$8,200.00	\$8,200.00	\$7,880.29	\$7,880.29	\$8,400.00	\$8,400.00	\$9,974.00	\$9,974.00	\$3,450.00	\$3,450.00
650.0200	Detectable Warning on Existing Curb Ramps	F.A.	F.A.	F.A.	\$75,000.00	F.A.	\$75,000.00	F.A.	\$75,000.00	F.A.	\$75,000.00	F.A.	\$75,000.00	F.A.	\$75,000.00
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.	\$145,000.00	L.S.	\$70,000.00	L.Ś.	\$51,274.37	L.S.	\$94,423.00	L.S.	\$70,000.00	L.S.	\$122,130.00
	a. Sum of All Items				\$2,260,526.00		\$2,381,093.00		\$2,529,079.08		\$2,650,535.00		* \$2,775,792.00		\$1,880,165.00
	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		\$0.00		\$0.00
	c. Amount for Comparison of Bids (a + b)				\$2,260,526.00		\$2,381,093.00		\$2,529,079.08		\$2,650,535.00	ļ	* \$2,775,792.00		\$1,880,165.00

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

Reid Tokuhara, Project Manager

Date

* Corrected Amount