PROJECT Interstate Route H-1 Extension and Repair of School Street On-Ramp Retaining Wall and Drainage Improvements, Vicinity of School Street Off-Ramp																													
PROJECT NO.: H1I-01-08 & H1I-01-09 Net Length of Project: 0.18 Miles																												OTAT.	E OF LANAMA
ISLAND: Oahu DISTRICT: Honolulu		*** NOTE:			radigm		ławaiian	Good	Ifellow Bros.		Haron	Mil	ra Imaga	Jenn	ngs Pacific	Kiewi	it Pacific Co.	Royal C	onstruction Co.	N	lan Inc.		bal Specialty		Jnlimited	Okada	a Trucking Co.	DEPA	E OF HAWAII ARTMENT OF
DATE ADVERTISED: Internet Posting - March 31, 2009				Con	struction	Dred	dging Con.			Cor	nstruction											Co	onstruction	Co	onstruction				SPORTATION /AYS DIVISION
BIDS OPENED: April 23, 2009		Quantities shown in this						A. C.																					
COMPLETION TIME: One hundred ninety (190) Working Days		column are for house use only																											
ITEM NO. RETAINING WALL ITEM	APPROX. QUANTITY	***APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
201.0100 Clearing and Grubbing	L.S.	L.S.	L.S.	L.S.	\$3,200.00	L.S.	\$5,000.00	L.S.	\$60,000.00	L.S.	\$10,000.00	L.S.	\$100,000.00	L.S.	\$25,000.00	L.S.	\$70,000.00	L.S.	\$34,500.00	L.S.	\$8,000.00	L.S.	\$4,142.8	80 L.S.	\$97,337.00	L.S.	\$7,500.00	L.S.	\$8,000.00
201.0200 Tree Pruning	F.A.	F.A.	F.A.	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.0	00 F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00
201.0300 Certified Arborist	F.A.	F.A.	F.A.	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.0	00 F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00
202.0100 Removal of Existing Retaining Wall (partial)	L.S.	L.S.	L.S.	L.S.	\$21,000.00	L.S.	\$75,000.00	L.S.	\$35,000.00	L.S.	\$25,000.00	L.S.	\$30,000.00	L.S.	\$25,000.00	L.S.	\$35,000.00	L.S.	\$55,500.00	L.S.	\$24,390.00	L.S.	\$160,000.0	00 L.S.	\$139,528.00	L.S.	\$17,500.00	L.S.	\$27,000.00
205.0100 Structure Excavation for Existing Retaining Wall	L.S.	L.S.	L.S.	L.S.	\$6,500.00	L.S.	\$25,000.00	L.S.	\$15,000.00	L.S.	\$25,000.00	L.S.	\$20,000.00	L.S.	\$20,000.00	L.S.	\$25,000.00	L.S.	\$19,500.00	L.S.	\$42,360.00	L.S.	\$13,720.0	00 L.S.	\$84,552.00	L.S.	\$400,000.00	L.S.	\$35,000.00
205.0200 Structural Excavation for New Retaining Wall	L.S.	L.S.	L.S.	L.S.	\$12,000.00	L.S.	\$15,000.00	L.S.	\$10,000.00	L.S.	\$25,000.00	L.S.	\$20,000.00	L.S.	\$15,000.00	L.S.	\$25,000.00	L.S.	\$8,700.00	L.S.	\$14,750.00	L.S.	\$9,321.3	30 L.S.	\$17,190.00	L.S.	\$250,000.00	L.S.	\$25,000.00
205.0300 Structural Backfill for Existing Retaining Wall	L.S.	L.S.	L.S.	L.S.	\$13,000.00	L.S.	\$35,000.00	L.S.	\$115,000.00	L.S.	\$140,000.00	L.S.	\$20,000.00	L.S.	\$25,000.00	L.S.	\$75,000.00	L.S.	\$75,200.00	L.S.	\$206,310.00	L.S.	\$119,925.0	60 L.S.	\$79,575.00	L.S.	\$25,000.00	L.S.	\$37,000.00
205.0400 Structural Backfill for New Retaining Wall	L.S.	L.S.	L.S.	L.S.	\$3,400.00	L.S.	\$35,000.00	L.S.	\$50,000.00	L.S.	\$25,000.00	L.S.	\$20,000.00	L.S.	\$25,000.00	L.S.	\$10,000.00	L.S.	\$11,900.00	L.S.	\$8,930.00	L.S.	\$35,230.	14 L.S.	\$27,296.00	L.S.	\$20,000.00	L.S.	\$11,000.00
209.0100 Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	L.S.	\$7,000.00	L.S.	\$5,000.00	L.S.	\$5,000.00	L.S.	\$20,000.00	L.S.	\$20,000.00	L.S.	\$40,000.00	L.S.	\$20,000.00	L.S.	\$15,700.00	L.S.	\$19,580.00	L.S.	\$62,405.	90 L.S.	\$28,934.00	L.S.	\$20,000.00	L.S.	\$80,000.00
209.0200 Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.	00 F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00
401.0100 HMA Pavement, Mix No. IV	L.S.	130 Tons	L.S.	L.S.	\$46,000.00	L.S.	\$32,000.00	L.S.	\$45,000.00	L.S.	\$55,000.00	L.S.	\$50,000.00	L.S.	\$75,000.00	L.S.	\$55,000.00	L.S.	\$67,600.00	L.S.	\$80,680.00	L.S.	\$32,375.0	00 L.S.	\$77,279.00	L.S.	\$50,000.00	L.S.	\$130,000.00
503.0100 Concrete for Existing Retaining Walls and Tiebacks	L.S.	L.S.	L.S.	L.S.	\$180,000.00	L.S.	\$447,000.00	L.S.	\$775,000.00	L.S.	\$490,000.00	L.S.	\$850,000.00	L.S.	\$586,000.00	L.S.	\$649,000.00	L.S.	\$795,000.00	L.S.	\$661,260.00	L.S.	\$455,220.	00 L.S.	\$540,186.00	L.S.	\$1,650,000.00	L.S.	\$760,000.00
503.0200 Concrete for New Retaining Walls and Footings	L.S.	L.S.	L.S.	L.S.	\$27,000.00	L.S.	\$75,000.00	L.S.	\$120,000.00	L.S.	\$110,000.00	L.S.	\$260,000.00	L.S.	\$65,000.00	L.S.	\$73,000.00	L.S.	\$180,000.00	L.S.	\$98,900.00	L.S.	\$106,218.	00 L.S.	\$125,841.00	L.S.	\$351,785.00	L.S.	\$135,000.00
602.0100 Reinforcing Steel for Existing Wall Modifications	L.S.	L.S.	L.S.	L.S.	\$74,000.00	L.S.	\$65,000.00	L.S.	\$70,000.00	L.S.	\$70,000.00	L.S.	\$30,000.00	L.S.	\$95,000.00	L.S.	\$69,000.00	L.S.	\$135,000.00	L.S.	\$82,170.00	L.S.	\$194,285.	25 L.S.	\$137,274.00	L.S.	\$92,850.00	L.S.	\$156,000.00
602.0200 Reinforcing Steel for New Retaining Wall	L.S.	L.S.	L.S.	L.S.	\$7,600.00	L.S.	\$10,000.00	L.S.	\$10,000.00	L.S.	\$8,500.00	L.S.	\$70,000.00	L.S.	\$25,000.00	L.S.	\$11,000.00	L.S.	\$20,000.00	L.S.	\$9,200.00	L.S.	\$16,115.	47 L.S.	\$50,212.00	L.S.	\$9,580.00	L.S.	\$17,000.00
616.0100 Irrigation System	L.S.	L.S.	L.S.	L.S.	\$4,800.00	L.S.	\$7,000.00	L.S.	\$5,000.00	L.S.	\$9,000.00	L.S.	\$10,000.00	L.S.	\$10,000.00	L.S.	\$5,000.00	L.S.	\$6,500.00	L.S.	\$9,140.00	L.S.	\$9,065.	00 L.S.	\$12,156.00	L.S.	\$7,350.00	L.S.	\$3,000.00
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PROJECT Interstate Route H-1 Extension and Repair of School Street On-Ramp Retaining Wall and Drainage Improvements, Vicinity of School Street Off-Ramp																													
PROJECT NO.: H1I-01-08 & H1I-01-09 Net Length of Project: 0.18 Miles																												Seed and the Workship was	
ISLAND: Oahu DISTRICT: Honolulu		*** NOTE:			Paradigm		awaiian	Good	fellow Bros.		Haron	M	/lira Imaga	Jen	nings Pacific	Kiev	wit Pacific Co.	Royal Cor	nstruction Co.	١	Van Inc.		al Specialty		Inlimited	Okada	Trucking Co.	DEPAR	OF HAWAII
DATE ADVERTISED: Internet Posting - March 31, 2009				C	onstruction	Dred	dging Con.			Cor	nstruction			Processing and the second seco								Co	nstruction	Со	nstruction				PORTATION YS DIVISION
BIDS OPENED: April 23, 2009		Quantities shown in this																											
COMPLETION TIME: One hundred ninety (190) Working Days		column are for in house use only.	∩ ·																										
ITEM NO. RETAINING WALL ITEM	APPROX.	***APPROX. QUANTITY	LINITLISE	D UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	E AMOUNT	UNIT PRICE	AMOUNT	LINIT PRICE	AMOUNT	UNIT PRICE	AMOUNT						
619.0100 Bermuda Grass [Cynodon Dactylon] Hydroseed	L.S.	L.S.	L.S.	J C C C C C C C C C C C C C C C C C C C	\$66,000.00	L.S.	\$28,400.00	L.S.	\$10,000.00	<u> </u>	\$35,000.00	L.S.	\$10,000.00		\$30,000.00		\$83,000.00	L.S.	\$1,500.00	L.S.	\$37,060.00	L.S.	\$36,778.00	L.S.	\$51,447.00	L.S.	\$30,000.00	I e	\$30,000.0
	1			L.S.		***************************************																			. ,			L.O.	
622.0100 Remove Existing Highway Lighting System	L.S.	5 EA	L.S.	L.S.	\$23,000.00	L.S.	\$5,000.00	L.S.	\$2,000.00		\$2,500.00		\$10,000.00		\$5,000.00		\$2,000.00	L.S.	\$2,500.00	L.S.	\$2,870.00	L.S.	\$12,950.00	L.S.	\$18,618.00	L.S.	\$35,450.00	L.S.	\$2,500.00
622.0200 Highway Lighting System	L.S.	5 EA	L.S.	L.S.	\$89,000.00	L.S.	\$35,000.00	L.S.	\$33,700.00	L.S.	\$35,000.00	L.S.	\$40,000.00	L.S.	\$30,000.00	L.S.	\$33,700.00	L.S.	\$37,500.00	L.S.	\$43,980.00	L.S.	\$38,850.00	L.S.	\$129,173.00	L.S.	\$133,200.00	L.S.	\$25,000.0
631.0100 Regulatory Sign (10 Square Feet or Less) with Steel Post	L.S.	2 EA	L.S.	L.S.	\$980.00	L.S.	\$800.00	L.S.	\$4,000.00	L.S.	\$1,500.00	L.S.	\$5,000.00	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$1,300.00	L.S.	\$780.00	L.S.	\$1,017.28	L.S.	\$1,021.00	L.S.	\$1,200.00	L.S.	\$800.0
631.0200 Regulatory Sign (10 Square Feet or Less) without Steel Post	L.S.	2 EA	L.S.	L.S.	\$210.00	L.S.	\$250.00	L.S.	\$4,000.00	L.S.	\$300.00	L.S.	\$5,000.00	L.S.	\$200.00	L.S.	\$1,000.00	L.S.	\$400.00	L.S.	\$230.00	L.S.	\$307.64	L.S.	\$213.00	L.S.	\$450.00	L.S.	\$400.0
631.0300 Warning Sign (10 Square Feet or Less) with Steel Post	L.S.	2 EA	L.S.	L.S.	\$980.00	L.S.	\$800.00	L.S.	\$4,000.00	L.S.	\$1,500.00	L.S.	\$50,000.00	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$1,400.00	L.S.	\$1,110.00	L.S.	\$1,151.28	L.S.	\$1,042.00	L.S.	\$1,350.00	L.S.	\$800.00
643.0100 Maintenance of Existing Landscape Areas	F.A.	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00
645.0100 Traffic Control	L.S.	L.S.	L.S.	L.S.	\$320,000.00	L.S.	\$180,000.00	L.S.	\$250,000.00	L.S.	\$200,000.00	L.S.	\$200,000.00	L.S.	\$624,000.00	L.S.	\$450,000.00	L.S.	\$262,000.00	L.S.	\$343,660.00	L.S.	\$509,661.52	L.S.	\$551,220.00	L.S.	\$450,000.00	L.S.	\$200,000.0
645.0200 Additional Police Officers, Additional Traffic Control Devices, And Advertisement	F.A.	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00
648.0100 Field-Posted Drawings	L.S.	L.S.	L.S.	L.S.	\$210.00	L.S.	\$1,000.00	L.S.	\$5,000.00	L.S.	\$3,000.00	L.S.	\$5,000.00	L.S.	\$3,000.00	L.S.	\$2,000.00	L.S.	\$6,600.00	L.S.	\$23,490.00	L.S.	\$4,341.00	L.S.	\$3,663.00	L.S.	\$5,000.00	L.S.	\$5,000.00
656.0100 Drilling Holes & Installing Dower Reinforcing Bars for Existing Retaining Wa	all L.S.	L.S.	L.S.	L.S.	\$38,000.00	L.S.	\$30,000.00	L.S.	\$260,000.00	L.S.	\$75,000.00	L.S.	\$20,000.00	L.S.	\$80,000.00	L.S.	\$110,000.00	L.S.	\$80,000.00	L.S.	\$73,720.00	L.S.	\$157,030.00	L.S.	\$79,356.00	L.S.	\$170,000.00	L.S.	\$99,000.0
656.0200 Drilling Holes & Installing Dower Reinforcing Bars for Existing Retaining Wa	all L.S.	L.S.	L.S.	L.S.	\$30,000.00	L.S.	\$27,000.00	L.S.	\$2,500.00	L.S.	\$25,000.00	L.S.	\$10,000.00	L.S.	\$35,000.00	L.S.	\$30,000.00	L.S.	\$25,000.00	L.S.	\$33,880.00	L.S.	\$50,110.00	L.S.	\$108,822.00	L.S.	\$40,000.00	L.S.	\$45,000.0
681.0100 Furnishing Specialty Equipment for Tieback Work	L.S.	L.S.	L.S.	L.S.	\$110,000.00	L.S.	\$135,000.00	L.S.	\$100,000.00	L.S.	\$130,000.00	L.S.	\$175,000.00	L.S.	\$135,000.00	L.S.	\$40,000.00	L.S.	\$130,000.00	L.S.	\$172,130.00	L.S.	\$129,500.00	L.S.	\$150,143.00	L.S.	\$105,000.00	L.S.	\$150,000.00
681.0200 Tiebacks	L.S.	L.S.	L.S.	L.S.	\$320,000.00	L.S.	\$250,000.00	L.S.	\$288,000.00	L.S.	\$450,000.00	L.S.	\$225,000.00	L.S.	\$340,000.00	L.S.	\$675,000.00	L.S.	\$355,000.00	L.S.	\$246,880.00	L.S.	\$372,960.00	L.S.	\$382,723.00	L.S.	\$315,000.00	L.S.	\$1,470,000.0
681.0300 Reinstallation of Tiebacks Due to Grout Loss	F.A.	F.A.	F.A.	F.A.	\$25,000.00	F.A.	\$25,000.00	F,A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00
681.0400 Reinstallation of Tiebacks Due to Additional Tieback Performance Tests	F.A.	F.A.	F.A.	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.0
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TAB	U	LA	T	10	Ν	ΟF	В	DS	

PROJECT Interstate Route H-1 Extension and Repair of School Street On-Ramp Retaining Wall and Drainage Improvements, Vicinity of School Street Off-Ramp																											-		
PROJECT NO.: H1I-01-08 & H1I-01-09 Net Length of Project: 0.18 Miles					T T T T T T T T T T T T T T T T T T T																					1		OT 4 TF - 0	~ · · · · · · · · · · · · · · · · · · ·
ISLAND: Oahu DISTRICT: Honolulu		*** NOTE:			Paradigm		waiian	Goodfe	ellow Bros.		Haron	N	lira Imaga	Jeni	nings Pacific	Kiewi	vit Pacific Co.	Royal Constr	ruction Co.	N	an Inc.		bal Specialty		Unlimited	Okada T	rucking Co.	DEPART	OF HAWAII TMENT OF
DATE ADVERTISED: Internet Posting - March 31, 2009				Co	onstruction	Dredo	ging Con.			Co	nstruction						1			*****		Co	onstruction	C	onstruction	1			ORTATION YS DIVISION
BIDS OPENED: April 23, 2009 COMPLETION TIME: One hundred ninety (190) Working Days		Quantities shown in this column are for house use only																											
COMPLETION TIME. One number (190) Working Days		·	•																										
ITEM NO. RETAINING WALL ITEM	APPROX QUANTIT	. ***APPROX. Y QUANTITY	UNIT USE	D UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
695.0100 Moveable Steel Barrier (with Manual Jack)	107,100	107,100 L.U.I	 D. Linear- Unit-Day	\$2.90	\$310,590.00	\$4.00	\$428,400.00	\$0.01	\$1,071.00	\$2.42	\$259,182.00	\$2.00	\$214,200.00	\$4.40	\$471,240.00	\$2.50	\$267,750.00	\$4.50	\$481,950.00	\$7.07	\$756,670.00	\$4.80	\$513,758.70	\$7.25	\$776,475.00	\$6.70	\$717,570.00	\$2.19	\$234,400.00
695.0200 Inertia Barrier System	L.S.	2 EA	L.S.	L.S.	\$17,000.00	L.S.	\$35,000.00	L.S.	\$1.00	L.S.	\$30,000.00	L.S.	\$50,000.00	L.S.	\$110,000.00	L.S.	\$60,000.00	L.S.	\$30,000.00	L.S.	\$50,620.00	L.S.	\$12,338.40	L.S.	\$137,796.00	L.S.	\$35,000.00	L.S.	\$4,000.00
696.0100 Maintenance of Trailers	F.A.	F.A.	F.A.	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00) F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00
Mobilization (Not to Exceed 10 Percent of the Sum of All Items Excluding the Bid Price of this Item and Force Account Items)	L.S.	L.S.	L.S.	L.S.	\$170,000.00	L.S.	\$200,000.00	L.S.	\$225,000.00	L.S.	\$180,000.00	L.S.	\$155,000.00	L.S.	\$50,000.00	L.S.	\$285,000.00	L.S.	\$280,000.00	L.S.	\$156,610.00	L.S.	\$321,775.00	L.S.	\$180,370.00	L.S.	\$475,000.00	L.S.	\$300,000.00
SUM OF ALL ITEMS FOR RETAINING WALL	·				\$2,176,470.00	•	\$2,462,650.00		\$2,779,272.00)	\$2,715,482.00		\$2,949,200.00	-	\$3,221,440.00		\$3,440,450.00	·	\$3,395,250.00		\$3,484,360.00		** \$3,655,553.28	3	\$4,264,442.00	·	\$5,690,785.00		\$4,265,900.00

PROJECT Interstate Route H-1 Extension and Repair of School Street On-Ramp Retaining Wall and Drainage Improvements, Vicinity of School Street Off-Ramp																													
PROJECT NO.: H1I-01-08 & H1I-01-09 Net Length of Project: 0.18 Miles																												OTAT.	E OF HAWAII
ISLAND: Oahu DISTRICT: Honolulu		*** NOTE:		Pr	aradigm		awaiian	Good	fellow Bros.	1	Haron	Mi	ira Imaga	Jenr	ings Pacific	Kiewi	it Pacific Co.	Royal C	Construction Co.	1	Nan Inc.	1	pal Specialty	3	Inlimited	Okada	Trucking Co.	DEPA	ARTMENT OF
DATE ADVERTISED: Internet Posting - March 31, 2009				Coi	nstruction	Dred	dging Con.			Co	nstruction			and the state of t								Co	onstruction	Co	nstruction			1	ISPORTATION VAYS DIVISION
BIDS OPENED: April 23, 2009		Quantities shown in this																											
COMPLETION TIME: One hundred ninety (190) Working Days		column are for in- house use only.																											
ITEM NO. DRAINAGE IMPROVEMENTS ITEM	APPROX. QUANTITY		UNIT USEC	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
206.2000 Excavation for 24" Culvert (23 C.Y.)(\$650/C.Y.)	L.S.	L.S.	L.S.	L.S.	\$990.00	L.S.	\$50,000.00	L.S.	\$1,500.00	L.S.	\$10,000.00	L.S.	\$15,000.00	L.S.	\$40,000.00	L.S.	\$28,000.00	L.S.	\$26,800.00	L.S.	\$4,480.00	L.S.	\$1,447.00	D L.S.	\$56,061.00	L.S.	\$54,740.00	0 L.S.	\$14,950.00
209.0101 Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	L.S.	\$4,400.00	L.S.	\$10,000.00	L.S.	\$5,000.00	L.S.	\$10,000.00	L.S.	\$12,000.00	L.S.	\$6,000.00	L.S.	\$5,000.00	L.S.	\$3,400.00	L.S.	\$19,580.00	L.S.	\$14,038.4	B L.S.	\$14,855.00	L.S.	\$7,500.00	0 L.S.	\$50,000.00
209.0201 Additional Water Pollution, Dust, and Erosion Control	F.A.	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	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	F.A.	\$20,000.00	F.A.	\$20,000.00	o F.A.	\$20,000.00
312.0100 Hot Mix Glassphalt Base Course (30 tons)(\$500/ton)	L.S.	L.S.	L.S.	L.S.	\$16,000.00	L.S.	\$30,000.00	L.S.	\$10,000.00	L.S.	\$15,000.00	L.S.	\$20,000.00	L.S.	\$17,000.00	L.S.	\$10,000.00	L.S.	\$4,100.00	L.S.	\$19,640.00	L.S.	\$15,540.00	D L.S.	\$19,856.00	L.S.	\$14,500.00	0 L.S.	\$15,000.00
401.0100 HMA Pavement, Mix No. IV (16 tons)(\$1,000/ton)	L.S.	16 Tons	L.S.	L.S.	\$14,000.00	L.S.	\$20,000.00	L.S.	\$10,000.00	L.S.	\$10,000.00	L.S.	\$15,000.00	L.S.	\$20,000.00	L.S.	\$10,000.00	L.S.	\$3,800.00	L.S.	\$15,850.00	L.S.	\$15,540.00	D L.S.	\$15,392.00	L.S.	\$14,000.00	0 L.S.	\$16,000.00
603.0010 Bed Course Material for Culvert (4 C.Y.)(\$1,000/C.Y.)	L.S.	L.S.	L.S.	L.S.	\$310.00	L.S.	\$1,000.00	L.S.	\$1,000.00	L.S.	\$5,000.00	L.S.	\$8,000.00	L.S.	\$9,000.00	L.S.	\$1,000.00	L.S.	\$1,500.00	L.S.	\$110.00	L.S.	\$3,055.00	D L.S.	\$14,251.00	L.S.	\$500.00	0 L.S.	\$4,000.00
603.0100 24-Inch Reinforced Concrete Pipe, Class III, or 24-Inch High Density Polyethylene Pipe, Type S	L.S.	20 L.F.	L.S.	L.S.	\$1,000.00	L.S.	\$1,000.00	L.S.	\$4,000.00	L.S.	\$6,000.00	L.S.	\$72,000.00	L.S.	\$11,000.00	L.S.	\$1,000.00	L.S.	\$6,600.00	L.S.	\$3,260.00	L.S.	\$13,479.00	D L.S.	\$15,642.00	L.S.	\$1,900.00	0 L.S.	\$5,000.00
604.0010 Type "2A-9" Grated Drop Inlet, 4.00 feet to 4.99 feet	2	2 EA	EA	\$8,700.00	\$17,400.00	\$25,000.00	\$50,000.00	\$8,000.00	\$16,000.00	\$20,000.00	\$40,000.00	\$15,000.00	\$30,000.00	\$19,000.00	\$38,000.00	\$8,000.00	\$16,000.00	\$8,200.00	\$16,400.00	\$4,675.00	\$9,350.00	\$15,084.96	\$30,169.92	2 \$17,628.50	\$35,257.00	\$20,000.00	\$40,000.00	\$20,000.00	\$40,000.00
604.0020 Pipe Connection to Existing Drainage Structure	4	4 EA	EA	\$1,100.00	\$4,400.00	\$15,000.00	\$60,000.00	\$500.00	\$2,000.00	\$1,500.00	\$6,000.00	\$5,000.00	\$20,000.00	\$7,000.00	\$28,000.00	\$5,000.00	\$20,000.00	\$2,500.00	\$10,000.00	\$1,632.50	\$6,530.00	\$1,069.20	\$4,276.80	\$3,587.50	\$14,350.00	\$3,500.00	\$14,000.00	\$8,000.00	\$32,000.00
605.1000 6-Inch Underdrain (180 L.F.)(\$300/L.F.)	L.S.	L.S.	L.S.	L.S.	\$6,900.00	L.S.	\$60,000.00	L.S.	\$15,000.00	L.S.	\$50,000.00	L.S.	\$60,000.00	L.S.	\$12,000.00	L.S.	\$2,500.00	L.S.	\$33,300.00	L.S.	\$54,100.00	L.S.	\$40,445.60	D L.S.	\$135,647.00	L.S.	\$55,000.00	0 L.S.	\$54,000.00
643.0101 Maintenance of Existing Landscape Areas	F.A.	F.A.	F.A.	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00	0 F.A.	\$5,000.00	F.A.	\$5,000.00	0 F.A.	\$5,000.00
645.0101 Traffic Control	L.S.	L.S.	L.S.	L.S.	\$120,000.00	L.S.	\$100,000.00	L.S.	\$60,000.00	L.S.	\$200,000.00	L.S.	\$45,000.00	L.S.	\$15,000.00	L.S.	\$50,000.00	L.S.	\$163,025.00	L.S.	\$80,740.00	L.S.	\$126,293.10	D L.S.	\$220,366.00	L.S.	\$125,000.00	0 L.S.	\$25,000.00
645.0201 Additional Police Officers, Additional Traffic Control Devices, And Advertisement	F.A.	F.A.	F.A.	F.A.	\$7,000.00	F.A.	\$7,000.00	F.A.	\$7,000.00	F.A.	\$7,000.00	F.A.	\$7,000.00	F.A.	\$7,000.00	F.A.	\$7,000.00	F.A.	\$7,000.00	F.A.	\$7,000.00	F.A.	\$7,000.0	0 F.A.	\$7,000.00	F.A.	\$7,000.00	o F.A.	\$7,000.00
648.0101 Field-Posted Drawings	L.S.	L.S.	L.S.	L.S.	\$220.00	L.S.	\$1,000.00	L.S.	\$2,500.00	L.S.	\$2,500.00	L.S.	\$5,000.00	L.S.	\$4,000.00	L.S.	\$1,000.00	L.S.	\$1,500.00	L.S.	\$7,830.00	L.S.	\$5,788.0	0 L.S.	\$666.00	L.S.	\$1,500.00	0 L.S.	\$5,000.00
694.0100 State Furnished Portable Concrete Barrier	40	40 EA	EA	\$1,900.00	\$76,000.00	\$500.00	\$20,000.00	\$1,750.00	\$70,000.00	\$2,000.00	\$80,000.00	\$250.00	\$10,000.00	\$3,650.00	\$146,000.00	\$450.00	\$18,000.00	\$490.00	\$19,600.00	\$163.25	\$6,530.00	\$434.10	\$17,364.0	\$1,054.00	\$42,160.00	\$1,100.00	\$44,000.00	\$2,000.00	\$80,000.00
				<u> </u>																								Sheet No	0. 4 of 5 Sheets

	Interstate Route H-1 Extension and Repair of School Street On-Ramp Retaining Wall and Drainage Improvements, Vicinity of School Street Off-Ramp										·																			
PROJECT	NO.: H1I-01-08 & H1I-01-09 Net Length of Project: 0.18 Miles				***												***************************************		NAME AND ADDRESS OF THE ADDRESS OF T										0747	
ISLAND: (Oahu DISTRICT: Honolulu		*** NOTE:			aradigm		Hawaiian	Good	Ifellow Bros.		Haron	M	ira Imaga	Jenr	nings Pacific	Kiewi	t Pacific Co.	Royal C	Construction Co.	1	lan Inc.		al Specialty		nlimited	Okada	Trucking Co.	DEPAR	OF HAWAII RTMENT OF
DATE AD\	VERTISED: Internet Posting - March 31, 2009		0 (11)		Cor	struction	Dre	edging Con.			Ca	onstruction											Co	nstruction	Co	nstruction			1	PORTATION AYS DIVISION
	ENED: April 23, 2009 FION TIME: One hundred ninety (190) Working Days		Quantities shown in this column are for ir house use only.																											
ITEM NO.	ITEM	APPROX QUANTIT	C. ***APPROX. Y QUANTITY	UNIT USE	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT								
694.0200	Inertial Barrier System	L.S.	L.S.	L.S.	L.S.	\$28,000.00	L.S.	\$20,000.00	L.S.	\$15,000.00	L.S.	\$50,000.00	L.S.	\$15,000.00	L.S.	\$4,000.00	L.S.	\$30,000.00	L.S.	\$12,300.00	L.S.	\$37,190.00	L.S.	\$13,710.85	L.S.	\$23,980.00	L.S.	\$17,500.00	L.S.	\$2,000.00
699.1001	Mobilization (Not to Exceed 10 Percent of the Sum of All Items Excluding the Bid Price of this Item and Force Account Items)	L.S.	L.S.	L.S.	L.S.	\$28,000.00	L.S.	\$43,920.00	L.S.	\$20,000.00	L.S.	\$43,605.00	L.S.	\$39,831.00	L.S.	\$5,000.00	L.S.	\$18,000.00	L.S.	\$30,000.00	L.S.	\$15,010.00	L.S.	\$23,737.50	L.S.	\$46,441.00	L.S.	\$30,000.00	L.S.	\$34,295.00
	SUM OF ALL ITEMS FOR DRAINAGE IMPROVEMENTS WORK					\$349,620.00		\$498,920.00		\$264,000.00		\$560,105.00	•	* \$398,831.00		\$387,000.00		\$242,500.00		\$364,325.00		\$312,200.00		\$356,885.25	;	\$686,924.00	·	\$452,140.00		\$409,245.00
	TOTAL (SUM OF ALL RETAINING WALL WORK AND DRAINAGE IMPROVEMENTS WORK ITEMS)					\$2,526,090.00		\$2,961,570.00		\$3,043,272.00		\$3,275,587.00		* \$3,348,031.00		\$3,608,440.00		\$3,682,950.00		\$3,759,575.00		\$3,796,560.00		** \$4,012,438.53	1	\$4,951,366.00		\$6,142,925.00		\$4,675,145.00
	Hawaii Products Preference					\$14,395.00		\$33,257.00		\$12,000.00		\$19,250.00	-	\$0.00	-	\$11,735.00	-	\$0.00	-	\$15,419.00	-	\$0.00		\$0.00	<u>) </u>	\$16,456.00	-	\$10,460.00		\$0.00
The state of the s	NET AMOUNT FOR COMPARISON OF BIDS					\$2,511,695.00		\$2,928,313.00		\$3,031,272.00		\$3,256,337.00		* \$3,348,031.00		\$3,596,705.00		\$3,682,950.00		\$3,744,156.00		\$3,796,560.00		** \$4,012,438.53	1	\$4,951,366.00		\$6,142,925.00		\$4,675,145.00

^{*} The Sum of All Items for Drainage Improvements Work and Total submitted by Mira Imaga in the amount of \$388,831 and \$3,338,031 were incorrect.

roject Manager

Li Nah Okit

Data:

April 30, 2009

Sheet No. 5 of 5 Sheets

^{**} The Sum of All Items for Retaining Wall Work and Total submitted by Global Specialty Construction in the amount of \$3,655,553.27 and \$4,012,438.52 were incorrect.