PROJECT: North-South Road, Phase 1B District of Ewa PROJECT NO.: STP-8930(2) Net Length of Project: 2.05 Miles STATE OF HAWAII ** NOTE: GOODFELLOW BROS. INC. **KIEWIT PACIFIC** PARSONS RCI INC. HAWAIIAN DREDGING **DEPARTMENT OF** ISLAND: Oahu COMPANY CONSTRUCTION CO., INC. TRANSPORTATION Quantities **HIGHWAYS DIVISION** DATE ADVERTISED: Internet Posting - May 25, 2007 shown in this BIDS OPENED: June 14, 2007 column are for in-house use **COMPLETION TIME: 730 Calendar Days** only. **APPROX PART A **AMOUNT UNIT PRICE AMOUNT** UNIT PRICE QUANTITY UNIT USED **UNIT PRICE AMOUNT UNIT PRICE AMOUNT UNIT PRICE** ITEM **AMOUNT** ITEM NO. L.S. \$20,000.00 L.S. L.S. L.S. L.S. \$40,000.00 \$200,000.00 L.S. \$200,000.00 L.S. \$100,000.00 104.0500 Construction and Maintenance of Palehua Road Access F.A. \$50,000.00 \$50,000.00 F.A. F.A. F.A. F.A. \$50,000.00 F.A. \$50,000.00 F.A. \$50,000.00 104.1600 **Endangered Plant Relocation** 66,800 Cu. Yd. L.S. L.S. \$2,200,000.00 L.S. \$4,100,000.00 L.S. \$2,500,000.00 L.S. \$4,700,000.00 L.S. \$1,590,000.00 201.0100 Clearing and Grubbing (Includes 18-Inches of Overexcavation) 106 Acres 202.0101 Demolition and Removal of Portion of Existing Basin Spillway 61 Lin. Ft. L.S. L.S. \$50,000.00 L.S. \$100,000.00 L.S. \$45,000.00 L.S. \$17,000.00 L.S. \$275,000.00 and Headwall L.S. \$50,000.00 L.S. \$10,500.00 4 Each L.S. L.S. \$25,000.00 L.S. \$21,000.00 L.S. \$60,000.00 202.0102 Demolition and Removal of Existing Drain Inlets Over Box 75 Lin. Ft. L.S. \$25,000.00 L.S. \$75,000.00 202.0103 Demolition and Removal of Existing 24-Inch, 30-Inch, 36-Inch and 205 Lin. Ft. L.S. L.S. \$16,000.00 L.S. \$42,000.00 L.S. \$104,000.00 170 Lin. Ft. 48-Inch Drain Lines at Kaloi Gulch Spillway Basin 70 Lin. Ft. L.S. L.S. L.S. \$30,000.00 \$50,000.00 L.S. \$9,000.00 L.S. \$20,000.00 L.S. \$40,000.00 202.0104 Removal of Existing Inlet Apron at Kaloi Gulch Spillway Basin L.S. F.A. F.A. \$100,000.00 F.A. \$100,000.00 F.A. F.A. F.A. 202.0200 F.A. \$100,000.00 \$100,000.00 \$100,000.00 Removal of Structures and Obstruction L.S. L.S. L.S. \$20,000.00 \$40,000.00 L.S. L.S. L.S. 300 Lin. Ft. \$13,000.00 \$12,400.00 \$45,000.00 202.0210 Removal of Existing Sewer Lines L.S. L.S. \$20,000.00 L.S. \$150,000.00 L.S. \$7,000.00 L.S. \$81,000.00 L.S. \$52,500.00 202.0220 350 Lin. Ft. Removal of Existing Water Lines 1.600 Lin. Ft. L.S. L.S. \$30,000.00 L.S. \$125,000.00 L.S. \$11,000.00 L.S. \$12,000.00 L.S. \$20,000.00 202,0230 Removal of Existing Fence and Gate 202.0240 Removal of Existing Concrete Header L.S. L.S. L.S. \$10,000.00 L.S. \$10,000.00 L.S. \$10,000.00 L.S. \$8,200.00 L.S. \$2,000.00 203.0100 Roadway Excavation - Farrington Highway 5,440 CU. YD. \$40.00 \$217,600.00 \$32.00 \$174,080.00 \$26.00 \$141,440.00 \$101.00 \$549,440.00 \$20.00 \$108,800.00 \$32.00 \$44,800.00 1,400 CU. YD. \$40.00 \$56,000.00 \$26.00 \$36,400.00 \$195.00 \$273,000.00 \$20.00 \$28,000.00 203.0150 Roadway Excavation - Farrington Highway By-Pass 1,200 CU. YD. \$40.00 \$48,000.00 \$10.00 \$12,000.00 \$26.00 \$31,200.00 \$105.00 \$126,000.00 \$20.00 \$24,000.00 203.0200 Roadway Excavation - Kapolei Parkway \$154,300.00 \$20.00 Roadway Excavation - North-South Road 15,430 CU. YD. \$40.00 \$617,200.00 \$10.00 \$6.00 \$92,580.00 \$96.00 \$1,481,280.00 \$308,600.00 203.0300

3	North-South Road, Phase 1B District of Ewa						,		Í				
PROJECT NO).: STP-8930(2) Net Length of Project: 2.05 Miles											TATS	E OF HAWAII
ISLAND: Oa	hu	** NOTE:		GOODFELI	LOW BROS. INC.		TT PACIFIC	PARSC	ONS RCI INC.	,	AN DREDGING CTION CO., INC.	DEPA	RTMENT OF
DATE ADVE	RTISED: Internet Posting - May 25, 2007	Quantities shown in this				O,	/Wn / U V 1			CONSTITU	CTION CO., INC.		AYS DIVISION
BIDS OPEN	ED: June 14, 2007	column are for in-house use											are to the second secon
COMPLETIO	N TIME: 730 Calendar Days	only.											
ITEMAIO	PART A ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
ITEM NO.			CU. YD.	\$40.00	\$42,400.00	\$10.00	\$10,600.00	\$26.00		,	· · · · · · · · · · · · · · · · · · ·		
203.0400	Roadway Excavation - Access Road/Multi-Use Path	1,060							\$27,560.00	\$110.00	\$116,600.00	\$20.00	\$21,200.00
203.0500	Roadway Overexcavation - North-South Road	61,010	CU. YD.	\$15.00	\$915,150.00	\$10.00	\$610,100.00	\$12.00	\$732,120.00	\$12.00	\$732,120.00	\$20.00	\$1,220,200.00
203.0600	Roadway Overexcavation - Kapolei Parkway	2,560	CU. YD.	\$15.00	\$38,400.00	\$10.00	\$25,600.00	\$12.00	\$30,720.00	\$12.00	\$30,720.00	\$20.00	\$51,200.00
203.0700	Roadway Excavation - Palehua Road	230	CU. YD.	\$40.00	\$9,200.00	\$10.00	\$2,300.00	\$40.00	\$9,200.00	\$22.00	\$5,060.00	\$20.00	\$4,600.00
203.0800	Roadway Excavation - Ewa Golf Course Debris Basin / Spillway Outlet Channel	3,700	CU. YD.	\$40.00	\$148,000.00	\$10.00	\$37,000.00	\$26.00	\$96,200.00	\$101.00	\$373,700.00	\$20.00	\$74,000.00
206A.5051	Structure Excavation for Light Pole Pile Cap and Pedestal	110	CU. YD.	\$1,000.00	\$110,000.00	\$200.00	\$22,000.00	\$50.00	\$5,500.00	\$47.00	\$5,170.00	\$100.00	\$11,000.00
206B.6001	Structure Excavation for East-West Collector Road Culvert	860	CU. YD.	\$60.00	\$51,600.00	\$200.00	\$172,000.00	\$35.00	\$30,100.00	\$47.00	\$40,420.00	\$100.00	\$86,000.00
206B.6002	Structure Excavation for Drain Culvert C	12,100	CU. YD.	\$60.00	\$726,000.00	\$35.00	\$423,500.00	\$50.00	\$605,000.00	\$39.00	\$471,900.00	\$100.00	\$1,210,000.00
206B.6003	Structure Excavation for Basin Spillway Culvert	1,550	CU. YD.	\$60.00	\$93,000.00	\$70.00	\$108,500.00	\$35.00	\$54,250.00	\$47.00	\$72,850.00	\$100.00	\$155,000.00
206B.6011	Structure Excavation for Drain Culvert C Inlet Structure	240	CU. YD.	\$60.00	\$14,400.00	\$22.00	\$5,280.00	\$25.00	\$6,000.00	\$47.00	\$11,280.00	\$100.00	\$24,000.00
206B.6012	Structure Excavation for Drain Culvert C Outlet Structure	500	CU. YD.	\$60.00	\$30,000.00	\$37.00	\$18,500.00	\$25.00	\$12,500.00	\$47.00	\$23,500.00	\$100.00	\$50,000.00
206B.6013	Structure Excavation for Basin Spillway Culvert Inlet Structure	490	CU. YD.	\$60.00	\$29,400.00	\$22.00	\$10,780.00	\$25.00	\$12,250.00	\$47.00	\$23,030.00	\$100.00	\$49,000.00
206B.6014	Structure Excavation for Basin Spillway Culvert Outlet Structure	510	CU. YD.	\$60.00	\$30,600.00	\$60.00	\$30,600.00	\$25.00	\$12,750.00	\$47.00	\$23,970.00	\$100.00	\$51,000.00
206B.6021	Structure Excavation for Drainline "R2" Outlet Structure	75	CU. YD.	\$60.00	\$4,500.00	\$75.00	\$5,625.00	\$25.00	\$1,875.00	\$47.00	\$3,525.00	\$100.00	\$7,500.00
206B.6022	Structure Excavation for Drainline "R3" Outlet Structure	190	CU. YD.	\$60.00	\$11,400.00	\$45.00	\$8,550.00	\$25.00	\$4,750.00	\$47.00	\$8,930.00	\$100.00	\$19,000.00
206B.6023	Structure Excavation for Drainline "F" Outlet Structure	100	CU. YD.	\$60.00	\$6,000.00	\$40.00	\$4,000.00	\$25.00	\$2,500.00	\$47.00	\$4,700.00	\$100.00	\$10,000.00
206B.6024	Structure Excavation for Drainline "R4" Outlet Structure	200	CU. YD.	\$60.00	\$12,000.00	\$45.00	\$9,000.00	\$25,00	\$5,000.00	\$47.00	\$9,400.00	\$100.00	\$20,000.00 of 29 Sheets

					1							'	
	North-South Road, Phase 1B District of Ewa												
PROJECT NO	D.: STP-8930(2) Net Length of Project: 2.05 Miles											OT A TI	E OF HAWAII
ISLAND: Oa	hu	** NOTE:		GOODFELI	LOW BROS. INC.		IT PACIFIC OMPANY	PARSO	NS RCI INC.		N DREDGING CTION CO., INC.	DEPA	RTMENT OF SPORTATION
DATE ADVE	RTISED: Internet Posting - May 25, 2007	Quantities					NAIL VIAI			CONSTRUC	STION CO., INC.		AYS DIVISION
BIDS OPEN	ED: June 14, 2007	shown in this column are for											
COMPLETIC	N TIME: 730 Calendar Days	in-house use only.											
	PART A	**APPROX.					4450141-						
ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
206B.6041	Structure Excavation for Wingwall at Palehua Road Access	250	CU. YD.	\$60.00	\$15,000.00	\$37.00	\$9,250.00	\$25.00	\$6,250.00	\$47.00	\$11,750.00	\$100.00	\$25,000.00
206B.7011	Structure Backfill for Wingwall for Drain Culvert C Inlet Structure	100	CU. YD.	\$100.00	\$10,000.00	\$44.00	\$4,400.00	\$120.00	\$12,000.00	\$110.00	\$11,000.00	\$100.00	\$10,000.00
206B.7013	Structure Backfill for Wingwall for Basin Spillway Drain Culvert C Inlet Structure	460	CU. YD.	\$100.00	\$46,000.00	\$39.00	\$17,940.00	\$120.00	\$55,200.00	\$110.00	\$50,600.00	\$100.00	\$46,000.00
206B.7041	Structure Backfill for Wingwall at Palehua Road Access	200	CU. YD.	\$100.00	\$20,000.00	\$35.00	\$7,000.00	\$120.00	\$24,000.00	\$110.00	\$22,000.00	\$100.00	\$20,000.00
206B.8001	Filter Material	145 Cu. Yd.	L.S.	L.S.	\$15,000.00	L.S.	\$150,000.00	L.S.	\$50,000.00	L.S.	\$70,000.00	L.S.	\$14,500.00
206C.0100	Excavation for 24-Inch Pipe	7,000 Cu. Yd.	L.S.	L.S.	\$100,000.00	L,Ş.	\$1,000,000.00	Ļ.S.	\$800,000.00	L.S.	\$778,000.00	L.S.	\$700,000.00
206C.0200	Excavation for 30-Inch Pipe	650 Cu. Yd.	L.S.	L.S.	\$15,000.00	L.S.	\$100,000.00	L.S.	\$70,000.00	L.S.	\$76,000.00	L.S.	\$130,000.00
206C.0300	Excavation for 36-Inch Pipe	1,130 Cu. Yd.	L.Ş.	L.S.	\$15,000.00	L.S.	\$100,000.00	L.S.	\$60,000.00	L.S.	\$53,000.00	L.S.	\$226,000.00
206C.0400	Excavation for 48-Inch Pipe	780 Cu. Yd.	L.S.	L.S.	\$15,000.00	L.S.	\$100,000.00	L.S.	\$60,000.00	L.S.	\$48,000.00	L.S.	\$156,000.00
206C.0500	Excavation for 72-Inch Pipe	7,428 Cu. Yd.	L.S.	L.S.	\$75,000.00	L.S.	\$650,000.00	L.S.	\$420,000.00	L.S.	\$470,000.00	L.S.	\$1,114,200.00
206C.0600	Excavation for Debris Basin 48-Inch Culvert Headwall	757 Cu. Yd.	L.S.	L.S.	\$5,000.00	L.S.	\$188,000.00	L.S.	\$15,000.00	L.S.	\$8,100.00	L.S.	\$15,140.00
206C.0700	Excavation for Rip Rap	19,077 Cu. Yd.	L.S.	L.S.	\$250,000.00	L.S.	\$1,250,000.00	L.S.	\$240,000,00	L.S.	\$491,000.00	L.S.	\$381,540.00
207.0600	Excavation for Drainage Channel	190,000	CU. YD.	\$15.00	\$2,850,000.00	\$12.00	\$2,280,000.00	\$5.00	\$950,000.00	\$10.00	\$1,900,000.00	\$10.00	\$1,900,000.00
207.0700	Excavation for Interceptor Ditch	10,717	CU. YD.	\$17.00	\$182,189.00	\$40.00	\$428,680.00	\$27.00	\$289,359.00	\$12.00	\$128,604.00	\$10.00	\$107,170.00
209.0000	Installation, Maintenance, Monitoring, and Removal of BMP, Including Dust Control	L.S.	L.S.	L.S.	\$500,000.00	L.S.	\$1,500,000.00	L.S.	\$2,800,000.00	L.S.	\$2,785,000.00	L.S.	\$300,000.00
209.0100	Additional Water Pollution and Erosion Control	F.A.	F.A.	F.A.	\$200,000.00	F.A.	\$200,000.00	F.A.	\$200,000.00	F.A.	\$200,000.00	F.A.	\$200,000.00
<u> </u>		1	<u> </u>							<u> </u>		Sheet No. 3	of 29 Sheets

1	North-South Road, Phase 1B District of Ewa												
PROJECT N	O.; STP-8930(2) Net Length of Project: 2.05 Miles											OTAT	T OF HANA(All
ISLAND: O	ahu	** NOTE:		GOODFEL	LOW BROS. INC.		IT PACIFIC DMPANY	PARSO	ONS RCI INC.		N DREDGING CTION CO., INC.	DEPA	E OF HAWAII ARTMENT OF SPORTATION
	ERTISED: Internet Posting - May 25, 2007	Quantities shown in this column are for					AMIL VIA I			CONSTRU	CTION CO., INC.	1	AYS DIVISION
COMPLETIO	ON TIME: 730 Calendar Days	in-house use only.		-									
ITEM NO.	PART A ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
304.0100	Aggregate Base Course - Farrington Highway	1,071	CU. YD.	\$100.00	\$107,100.00	\$72.00	\$77,112.00	\$90.00	\$96,390.00	\$120.00	\$128,520.00	\$80.00	\$85,680.00
305.0100	Aggregate Subbase Course - Palehua Road	418	CU. YD.	\$100.00	\$41,800.00	\$69.00	\$28,842.00	\$115.00	\$48,070.00	\$80.00	\$33,440.00	\$60.00	\$25,080.00
305.0200	Aggregate Subbase Course - (Select Borrow) Farrington Highway	3,929	CU. YD.	\$100.00	\$392,900.00	\$57.00	\$223,953.00	\$75.00	\$294,675.00	\$90.00	\$353,610.00	\$80.00	\$314,320.00
305.0250	Aggregate Subbase Course - Farrington Highway By-Pass	770	CU. YD.	\$100.00	\$77,000.00	\$80.00	\$61,600.00	\$95.00	\$73,150.00	\$55.00	\$42,350.00	\$80.00	\$61,600.00
305.0300	Aggregate Subbase Course - Kapolei Parkway	2,528	CU. YD.	\$100.00	\$252,800.00	\$55.00	\$139,040.00	\$80.00	\$202,240.00	\$76.00	\$192,128.00	\$80.00	\$202,240.00
305.0400	Aggregate Subbase Course - North-South Road	61,018	CU. YD.	\$75.00	\$4,576,350.00	\$60.00	\$3,661,080.00	\$60.00	\$3,661,080.00	\$50.00	\$3,050,900.00	\$80.00	\$4,881,440.00
305.0500	Aggregate Subbase Course - Access Road/Multi-Use Path	2,371	CU. YD.	\$100.00	\$237,100.00	\$70.00	\$165,970.00	\$80.00	\$189,680.00	\$80.00	\$189,680.00	\$80.00	\$189,680.00
305.0600	Aggregate Subbase Course - East-West Collector Road	97	CU. YD.	\$100.00	\$9,700.00	\$70.00	\$6,790.00	\$120.00	\$11,640.00	\$90.00	\$8,730.00	\$60.00	\$5,820.00
305.0700	Aggregate Subbase Course - Mango Tree Road	249	CU. YD.	\$100.00	\$24,900.00	\$70.00	\$17,430.00	\$120.00	\$29,880.00	\$110.00	\$27,390.00	\$80.00	\$19,920.00
306.0100	Untreated Permeable Base Course - Kapolei Parkway	718	CU. YD.	\$85.00	\$61,030.00	\$90.00	\$64,620.00	\$175.00	\$125,650.00	\$165.00	\$118,470.00	\$100.00	\$71,800.00
306.0200	Untreated Permeable Base Course - North-South Road	19,602	CU. YD.	\$85.00	\$1,666,170.00	\$80.00	\$1,568,160.00	\$115.00	\$2,254,230.00	\$105.00	\$2,058,210.00	\$100.00	\$1,960,200.00
312.0200	Plant Mix Glassphalt Concrete Base Course - Kapolei Parkway Intersection	383	TONS	\$150.00	\$57,450.00	\$174.00	\$66,642.00	\$180.00	\$68,940.00	\$174.00	\$66,642.00	\$130.00	\$49,790.00
312.0300	Plant Mix Asphalt Concrete Base Course - North-South Road	2,038	TONS	\$140.00	\$285,320.00	\$154.00	\$313,852.00	\$170.00	\$346,460.00	\$154.00	\$313,852.00	\$130.00	\$264,940.00
312.0400	Plant Mix Asphalt Concrete Base Course - Palehua Road	955	TONS	\$140.00	\$133,700.00	\$152.00	\$145,160.00	\$170.00	\$162,350.00	\$152.00	\$145,160.00	\$130.00	\$124,150.00
312.0500	Plant Mix Asphalt Concrete Base Course - East-West Collector Road	221	TONS	\$140.00	\$30,940.00	\$17Ò.00	\$37,570.00	\$170.00	\$37,570.00	\$170.00	\$37,570.00	\$130.00	\$28,730.00
312.0600	Plant Mix Asphalt Concrete Base Course - Mango Tree Road	261	TONS	\$140.00	\$36,540.00	\$164.00	\$42,804.00	\$170.00	\$44,370.00	\$164.00	\$42,804.00	\$130,00 Sheet No. 4	\$33,930.00 of 29 Sheets

	North-South Road, Phase 1B District of Ewa												
PROJECT NO	D.: STP-8930(2) Net Length of Project: 2.05 Miles											STATI	E OF HAWAII
ISLAND: Oa	thu	** NOTE:		GOODFELL	OW BROS. INC.		IT PACIFIC MPANY	PARSO	NS RCI INC.		N DREDGING CTION CO., INC.		RTMENT OF SPORTATION
DATE ADVE	RTISED: Internet Posting - May 25, 2007	Quantities shown in this										HIGHW	AYS DIVISION
BIDS OPEN	ED: June 14, 2007	column are for in-house use											
COMPLETIC	ON TIME: 730 Calendar Days	only.											
ITEMANO	PART A ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
ITEM NO.			TONS	\$160.00	\$284,800.00	\$163.00	\$290,140.00	\$200.00	\$356,000.00	\$163.00	\$290,140.00	\$130.00	\$231,400.00
401.0100	Asphalt Concrete Pavement, Mix No. IV - Farrington Hwy.	1,780		·							1		
401.0150	Asphalt Concrete Pavement, Mix No. IV-Farrington Hwy. By-Pass	1,537	TONS	\$160.00	\$245,920.00	\$167.00	\$256,679.00	\$200.00	\$307,400.00	\$167.00	\$256,679.00	\$130.00	\$199,810.00
401.0200	Asphalt Concrete Pavement, Mix No. IV - Kapolei Parkway	189	TONS	\$200.00	\$37,800.00	\$227.00	\$42,903.00	\$240.00	\$45,360.00	\$227.00	\$42,903.00	\$130.00	\$24,570.00
401.0300	Asphalt Concrete Pavement, Mix No. IV - North-South Road	1,360	TONS	\$160.00	\$217,600.00	\$144.00	\$195,840.00	\$200.00	\$272,000.00	\$144.00	\$195,840.00	\$130.00	\$176,800.00
401.0400	Asphalt Concrete Pavement, Mix No. IV - East-West Collector Road	75	TONS	\$215.00	\$16,125.00	\$242.00	\$18,150.00	\$275.00	\$20,625.00	\$242.00	\$18,150.00	\$130.00	\$9,750.00
401.0500	Asphalt Concrete Pavement, Mix No. IV - Palehua Road	319	TONS	\$170.00	\$54,230.00	\$170.00	\$54,230.00	\$200.00	\$63,800.00	\$170.00	\$54,230.00	\$130.00	\$41,470.00
401.0600	Asphalt Concrete Pavement, Mix No. IV - Mango Tree Road	189	TONS	\$160.00	\$30,240.00	\$186.00	\$35,154.00	\$200.00	\$37,800.00	\$186.00	\$35,154.00	\$130.00	\$24,570.00
411.0100	10-inch Portland Cement Concrete Pavement-Kapolei Parkway	858	CU. YD.	\$450.00	\$386,100.00	\$230.00	\$197,340.00	\$600.00	\$514,800.00	\$400.00	\$343,200.00	\$350.00	\$300,300.00
411.0200	10-inch Portland Cement Concrete Pavement-North-South Rd.	20,936	CU. YD.	\$330.00	\$6,908,880.00	\$230.00	\$4,815,280.00	\$270.00	\$5,652,720.00	\$320.00	\$6,699,520.00	\$350.00	\$7,327,600.00
411.0300	6-inch Portland Cement Concrete Pavement - Access Road / Multi-Use Path	605	CU. YD.	\$350.00	\$211,750.00	\$230.00	\$139,150.00	\$700.00	\$423,500.00	\$620.00	\$375,100.00	\$350.00	\$211,750.00
411.0400	6-inch Portland Cement Concrete Pavement - Spillway Access Road	236	CU, YD.	\$350.00	\$82,600.00	\$1,200.00	\$283,200.00	\$1,000.00	\$236,000.00	\$1,500.00	\$354,000.00	\$350.00	\$82,600.00
411.0500	Transverse Contraction Joint	53,000	LIN. FT.	\$3.00	\$159,000.00	\$1.10	\$58,300.00	\$23.00	\$1,219,000.00	\$9.35	\$495,550.00	\$2.00	\$106,000.00
411.0600	4-inch Portland Cement Concrete Cap - North-South Road Median and Shoulder	360	CU. YD.	\$400.00	\$144,000.00	\$430.00	\$154,800.00	\$850.00	\$306,000.00	\$1,050.00	\$378,000.00	\$300.00	\$108,000.00
411.0700	4-inch Portland Cement Concrete Cap - Kapolei Parkway Median and Intersection Traffic Island	10	CU. YD.	\$400.00	\$4,000.00	\$430.00	\$4,300.00	\$850.00	\$8,500.00	\$1,000.00	\$10,000.00	\$300.00	\$3,000.00
		<u>. L </u>	<u> </u>	<u> </u>		L		<u> </u>				Sheet No. 5	of 29 Sheets

· ·	North-South Road, Phase 1B District of Ewa						•.						
PROJECT N	O.: STP-8930(2) Net Length of Project: 2.05 Miles											OT A T	- 05 1141441
ISLAND: Oa	ahu	** NOTE:		GOODFEL	LOW BROS. INC.		/IT PACIFIC	PARSO	ONS ROLING.	*	AN DREDGING	DEPA	E OF HAWAII RTMENT OF
BIDS OPEN	ERTISED: Internet Posting - May 25, 2007 ED: June 14, 2007 ON TIME: 730 Calendar Days	Quantities shown in this column are for in-house use only.					DMPANY			CONSTRU	CTION CO., INC.	,	SPORTATION AYS DIVISION
ITEMANO	PART A ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT						
ITEM NO.			L.S.	L.S.	\$100,000.00	L.S.		L.S.					
503.1051	Concrete for Light Pole Pile Cap and Pedestal	35 Cu. Yd.					\$250,000.00		\$85,000.00	L.S.	\$80,000.00	L.S.	\$35,000.00
503.2001	Concrete for East-West Collector Road Culvert	1,427 Cu. Yd.	L.S.	L.S.	\$900,000.00	L.S.	\$1,000,000.00	L.S.	\$1,100,000.00	L.S.	\$825,000.00	L.S.	\$2,140,200.00
503.2002	Concrete for Drain Culvert C	2,267 Cu. Yd.	L.S.	L.S.	\$1,200,000.00	L.S.	\$1,500,000.00	L.S.	\$1,500,000.00	L.S.	\$1,320,000.00	L.S.	\$3,401,100.00
503.2003	Concrete for Basin Spillway Culvert	576 Cu. Yd.	L.S.	L.S.	\$350,000.00	L.S.	\$250,000.00	Ļ.S.	\$450,000.00	L.S.	\$500,000.00	L.S.	\$864,000.00
503.2011	Concrete for Drain Culvert C Inlet Structure	35 Cu. Yd.	L.S.	L.S.	\$50,000.00	L.S.	\$60,000.00	L.S.	\$45,000.00	L.S.	\$53,000.00	L.S.	\$42,000.00
503.2012	Concrete for Drain Culvert C Outlet Structure	110 Cu. Y.d	L.S.	L.S.	\$85,000.00	L.S.	\$150,000.00	L.S.	\$70,000.00	L.S.	\$72,000.00	L.S.	\$132,000.00
503.2013	Concrete for Basin Spillway Culvert Inlet Structure	63 Cu. Yd.	L.S.	L.S.	\$105,000.00	L.S.	\$275,000.00	L.S.	\$60,000.00	L.S.	\$90,000.00	L.S.	\$75,600.00
503.2014	Concrete for Basin Spillway Culvert Outlet Structure	68 Cu. Yd.	L.S.	L.S.	\$90,000.00	L.S.	\$200,000.00	L.S.	\$70,000.00	L.S.	\$42,000.00	L.S.	\$81,600.00
503.2021	Concrete for Drainline "R2" Outlet Structure	57 Cu. Yd.	L.S.	L.S.	\$65,000.00	L.S.	\$125,000.00	L.S.	\$55,000.00	L.S.	\$55,000.00	L.S.	\$68,400.00
503.2022	Concrete for Drainline "R3" Outlet Structure	54 Cu. Yd.	L.S.	L.S.	\$75,000.00	L.S.	\$125,000.00	L.S.	\$60,000.00	L.S.	\$63,000.00	L.S.	\$64,800.00
503.2023	Concrete for Drainline "F" Outlet Structure	27 Cu. Yd.	L.S.	L.S.	\$33,000.00	L.S.	\$100,000.00	L.S.	\$35,000.00	L.S.	\$42,000.00	L.S.	\$32,400.00
503.2024	Concrete for Drainline "R4" Outlet Structure	53 Cu. Yd.	L.Ş.	L.S.	\$80,000.00	L.S.	\$100,000.00	L.S.	\$60,000.00	L.S.	\$61,000.00	L.S.	\$63,600.00
503.2041	Concrete for Wingwalls at Palehua Road Access	48 Cu. Yd,	L.Ş.	L.S.	\$75,000.00	L.S.	\$50,000.00	L.S.	\$65,000.00	L.S.	\$72,000.00	L.S.	\$57,600.00
508.5000	Concrete Rubble Masonry at 48-Inch Drain Outlet Headwall	L.S.	L.S.	L.S.	\$30,000.00	L.S.	\$7,500.00	L.S.	\$25,000.00	L.S.	\$7,000.00	L.S.	\$40,000.00
511.0100	Furnishing Drilled Shaft Drilling Equipment	L.S.	L.S.	L.S.	\$40,000.00	L.S.	\$199,600.00	L.S.	\$210,000.00	L.S.	\$200,000.00	L.S.	\$75,000.00
511.0200	Obstructions	40	HOURS	\$600.00	\$24,000.00	\$300.00	\$12,000.00	\$320.00	\$12,800.00	\$300.00	\$12,000.00	\$800.00	\$32,000.00
511.0500	Unclassified Shaft Excavation (18-Inch Diameter)	204	LIN. FT.	\$95.00	\$19,380.00	\$55.00	\$11,220.00	\$60.00	\$12,240.00	\$56.00	\$11,424.00	\$100.00	\$20,400.00
		<u> </u>								<u> </u>		Sheet No. 6	of 29 Sheets

1	North-South Road, Phase 1B District of Ewa												
PROJECT NO	O.: STP-8930(2) Net Length of Project: 2.05 Miles											OT A T	E OF HAMAII
ISLAND: Oa	ahu	** NOTE:		GOODFEL	LOW BROS. INC.	· ·	TT PACIFIC	PARSO	ONS RCI INC.		AN DREDGING	DEP	E OF HAWAII ARTMENT OF
	ERTISED: Internet Posting - May 25, 2007	Quantities shown in this column are for					JMF-AIN T			CONSTRU	CTION CO., INC.		SPORTATION /AYS DIVISION
	ED: June 14, 2007 ON TIME: 730 Calendar Days	in-house use only.											
ITEM NO.	PART A ITEM	**APPROX.	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
511.0501	Unclassified Shaft Excavation (30-Inch Diameter)	1,069	LIN. FT.	\$160.00	\$171,040.00	\$55.00	\$58,795.00	\$60.00	\$64,140.00	\$63.00	\$67,347.00	\$200.00	\$213,800.00
511.0510	Unclassified Shaft Excavation (36-Inch Diameter)	156	LIN. FT.	\$230.00	\$35,880.00	\$175.00	\$27,300.00	\$190.00	\$29,640.00	\$176.00	\$27,456.00	\$300.00	\$46,800.00
511.0600	Drilled Shaft (18-Inch Diameter)	204	LIN. FT.	\$250.00	\$51,000.00	\$145.00	\$29,580.00	\$190.00	\$38,760.00	\$270.00	\$55,080.00	\$200.00	\$40,800.00
511.0601	Drilled Shaft (30-Inch Diameter)	1,069	LIN. FT.	\$350.00	\$374,150.00	\$175.00	\$187,075.00	\$310,00	\$331,390.00	\$445.00	\$475,705.00	\$300.00	\$320,700.00
511.0610	Drilled Shaft (36-Inch Diameter)	15	LIN. FT.	\$1,250.00	\$18,750.00	\$900.00	\$13,500.00	\$1,000.00	\$15,000.00	\$1,000.00	\$15,000.00	\$400.00	\$6,000.00
530.0101	Segmental Retaining Wall No. 1	L.S.	L.S.	L.S.	\$50,000.00	L.S.	\$150,000.00	L.S.	\$62,000.00	L.S.	\$175,000.00	L.S.	\$56,700.00
530.0102	Segmental Retaining Wall No. 2	L.S.	L.S.	L.S.	\$50,000.00	L.S.	\$150,000.00	L.S.	\$62,000.00	L.S.	\$238,000.00	L.S.	\$56,700.00
530.0103	Segmental Retaining Wall No. 3	L.S.	L.S.	L.S.	\$50,000.00	L.S.	\$150,000.00	L.S.	\$62,000.00	L.S.	\$175,000.00	L.S.	\$56,700.00
530.0104	Segmental Retaining Wall No. 4	L.S.	L.S.	L.S.	\$50,000.00	L.S.	\$150,000.00	L.S,	\$62,000.00	L.S.	\$175,000.00	L.S.	\$56,700.00
602.1051	Reinforcing Steel for Light Pole Pile Cap and Pedestal	5,500 Lbs.	L.S.	L.S.	\$15,000.00	L.S.	\$13,500.00	L.S.	\$12,000.00	L.S.	\$550.00	L.S.	\$13,750.00
602.2001	Reinforcing Steel for East-West Collector Road Culvert	230,063 Lbs.	L.S.	L.S.	\$220,000.00	L.S.	\$221,000.00	L.S.	\$235,000.00	L.S.	\$221,000.00	L.S.	\$575,200.00
602.2002	Reinforcing Steel for Drain Culvert C	419,924 Lbs.	L.S.	L.S.	\$410,000.00	L.S.	\$420,000.00	L.S.	\$450,000.00	L.S.	\$420,000.00	L.S.	\$1,049,900.00
602.2003	Reinforcing Steel for Basin Spillway Culvert	123,345 Lbs.	L.S.	L.S.	\$115,000.00	L.S.	\$113,500.00	L.S.	\$120,000.00	L.S.	\$113,500.00	L.S.	\$308,360.00
602.2011	Reinforcing Steel for Drain Culvert C Inlet Structure	3,306 Lbs.	L.S.	L.S.	\$7,000.00	L.S.	\$6,225.00	L.S.	\$7,000.00	L.S.	\$6,225.00	L.S.	\$8,300.00
602.2012	Reinforcing Steel for Drain Culvert C Outlet Structure	10,258 Lbs.	L.S.	L.S.	\$15,000.00	L.S.	\$1,530.00	L.S.	\$16,500.00	L.S.	\$15,350.00	L.S.	\$25,700.00
602.2013	Reinforcing Steel for Basin Spillway Culvert Inlet Structure	5,952 Lbs.	L.S.	L.S.	\$10,000.00	L.S.	\$9,300.00	L.S.	\$10,000.00	L.S.	\$9,300.00	L.S.	\$14,900.00
602.2014	Reinforcing Steel for Basin Spillway Culvert Outlet Structure	5,802 Lbs.	L.S.	L.S.	\$20,000.00	L.S.	\$20,000.00	L.S.	\$21,500.00	L.S.	\$20,000.00	L.S.	\$14,600.00
L.,			<u> </u>	L	1	<u>l</u>						Sheet No. 7	of 29 Sheets

1	North-South Road, Phase 1B District of Ewa D.: STP-8930(2) Net Length of Project: 2.05 Miles											STAT	E OF HAWAII
ISLAND: Oa	hu	** NOTE:		GOODFELL	LOW BROS, INC.		IT PACIFIC MPANY	PARSO	ONS RCI INC.		N DREDGING CTION CO., INC.	DEPA	ARTMENT OF SPORTATION
BIDS OPEN	RTISED: Internet Posting - May 25, 2007 ED: June 14, 2007 ON TIME: 730 Calendar Days	Quantities shown in this column are for in-house use only.					WII /UNI			CONSTRUC	OTION CO., INC.		AYS DIVISION
	PART A	**APPROX.						·					
ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
602.2021	Reinforcing Steel for Drainline "R2" Outlet Structure	4,848 Lbs.	L.S.	L.S.	\$7,000.00	L.S.	\$7,000.00	L.S.	\$7,500.00	L.S.	\$7,000.00	L.S.	\$12,200.00
602.2022	Reinforcing Steel for Drainline "R3" Outlet Structure	4,691 Lbs.	L.S.	L.S.	\$6,000.00	L.S.	\$6,150.00	L.S.	\$6,500.00	L.S.	\$6,150.00	L.S.	\$11,800.00
602.2023	Reinforcing Steel for Drainline "F" Outlet Structure	2,362 Lbs.	L.S.	L.S.	\$4,000.00	L.S.	\$4,000.00	L.S.	\$4,200.00	L.S.	\$4,000.00	L.S.	\$6,600.00
602.2024	Reinforcing Steel for Drainline "R4" Outlet Structure	9,267 Lbs.	L.S.	L.S.	\$8,000.00	L.S.	\$7,900.00	L.S.	\$8,400.00	L.S.	\$7,900.00	L.S.	\$23,200.00
602.6041	Reinforcing for Wingwalls at Palehua Road Access	4,770 Lbs.	L.S.	L.S.	\$13,000.00	L.S.	\$12,750.00	L.S.	\$14,000.00	L.S.	\$12,750.00	L.S.	\$12,000.00
602.6051	Reinforcing for Spillway Access Road	2,600 Lbs.	L.S.	L.S.	\$27,000.00	L.S.	\$27,000.00	L.S.	\$29,000.00	L.S.	\$27,000.00	L.S.	\$6,500.00
602.6060	Reinforcing for 24-Inch Culvert Headwalls	1,680 Lbs.	Ļ.S.	L.S.	\$4,000.00	L.S.	\$500.00	L.S.	\$6,000.00	L.S.	\$5,000.00	L.S.	\$4,200.00
603.0001	Bed Course Material For Culvert Outlet Structures (Culvert F, G, R2 and R3)	58 Cu. Yd.	L.S.	L.S.	\$7,000.00	L.S.	\$20,000.00 \$650,000.00	L.S.	\$45,000.00	L.S.	\$10,000.00	L.S.	\$17,400.00
603.0002	Bed Course Material For Drainage Pipes	2,685 Cu. Yd.	L.S.	L.S.	\$425,000.00	L.S.	\$650,000.00	L.S.	\$525,000.00	L.S.	\$631,000.00	L.S.	\$134,250.00
603.0003	Bed Course Material for Drainage Channel and Kaloi Gulch Connection	362 Cu. Yd.	L.S.	L.S.	\$7,000.00	L.S.	\$61,373.20	L.S.	\$225,000.00	L.S.	\$36,000.00	L.S.	\$18,100.00
603.0004	Bed Course Material for Drop Structures	610 Cu. Yd.	L.S.	L.S.	\$150,000.00	L.S.	\$300,000.00	L.S.	\$16,000.00	L.S.	\$175,000.00	L.S.	\$30,500.00
603.0005	Bed Course Material for Culvert C Inlet/Outlet Structures	190 Cu. Yd.	L.S.	L.S.	\$5,000.00	L.S.	\$60,705.43	L.S.	\$22,000.00	L.S.	\$71,000.00	L.S.	\$19,000.00
603.0006	Bed Course Material for Culvert R4 Outlet Structure	15 Cu. Yd.	L.S.	L.S,	\$5,000.00	L.S.	\$4,036.87	L.S.	\$7,000.00	L.S.	\$2,600.00	L.S.	\$1,500.00
603.0100	24-Inch Reinforced Concrete Pipe, Class III, or High Density Polyethylene Pipe, Type S, or Spiral Rib Aluminum Pipe, Sheet Thickness = 0.105 Inch	10,110 Lin. Ft.	L.S.	L.S.	\$800,000.00	L.S.	\$600,000.00	L.S.	\$325,000.00	L.S.	\$423,000.00	L.S.	\$1,011,000.00
												Sheet No. 8	of 29 Sheets

1	North-South Road, Phase 1B District of Ewa												
PROJECT N	O.: STP-8930(2) Net Length of Project: 2,05 Miles											STAT	E OF HAWAII
ISLAND: O	ahu	** NOTE:		GOODFEL	LOW BROS. INC.		VIT PACIFIC OMPANY	PARSO	ONS RCI INC.		AN DREDGING JCTION CO., INC.	DEPA	ARTMENT OF SPORTATION
DATE ADVE	ERTISED: Internet Posting - May 25, 2007	Quantities					OIAN VOAT			CONSTRU	oction co., inc.	· '	AYS DIVISION
BIDS OPEN	ED: June 14, 2007	shown in this column are for											
COMPLETIC	ON TIME: 730 Calendar Days	in-house use only.											
	PART A	**APPROX.				, , , , , , , , , , , , , , , , , , , ,			the contract of the second				
ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
603.0200	30-Inch Reinforced Concrete Pipe, Class III, or High Density Polyethylene Pipe, Type S, or Spiral Rib Aluminum Pipe, Sheet Thickness = 0.105 Inch	810 Lin. Ft.	L.S.	L.S.	\$75,000.00	L.Ş.	\$80,000.00	L.S.	\$45,000.00	L.S.	\$56,000.00	L.S.	\$121,500.00
603.0300	36-Inch Reinforced Concrete Pipe, Class III, or High Density Polyethylene Pipe, Type S, or Spiral Rib Aluminum Pipe, Sheet Thickness = 0.105 Inch	550 Lin. Ft.	L.S.	L.S.	\$60,000.00	L.S.	\$70,000.00	L.S.	\$35,000.00	L.Ş.	\$45,000.00	L.S.	\$110,000.00
603.0400	48-Inch Reinforced Concrete Pipe, Class III, or High Density Polyethylene Pipe, Type S, or Spiral Rib Aluminum Pipe, Sheet Thickness = 0.105 Inch	485 Lin. Ft.	L.S.	L.S.	\$100,000.00	L.S.	\$65,000.00	L.S.	\$55,000.00	L.S.	\$64,000.00	L.S.	\$121,250.00
603.0500	72-Inch Reinforced Concrete Pipe, Class III	1,950 Lin. Ft.	L.S.	L.S.	\$650,000.00	L.S.	\$600,000.00	L.S.	\$350,000.00	L.S.	\$547,000.00	L.S.	\$3,120,000.00
603.4000	Clean Existing Culverts	F.A.	F.Á.	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
604.0050	Type 61616 Grated Drop Inlet 4 feet to 4.99 feet	4	EACH	\$10,000.00	\$40,000.00	\$7,500.00	\$30,000.00	\$14,000.00	\$56,000.00	\$16,000.00	\$64,000.00	\$10,000.00	\$40,000.00
604.0000	Type 61616 Grated Drop Inlet 5 feet to 5.99 feet	8	EACH	\$11,000.00	\$88,000.00	\$7,750.00	\$62,000.00	\$14,000.00	\$112,000.00	\$17,000.00	\$136,000.00	\$12,000.00	\$96,000.00
604.0100	Type 61616 Grated Drop Inlet 6 feet to 6.99 feet	4	EACH	\$12,000.00	\$48,000.00	\$8,000.00	\$32,000.00	\$14,000.00	\$56,000.00	\$17,000.00	\$68,000.00	\$14,000.00	\$56,000.00
604.0200	Special Catch Basin, 9 feet to 9.99 feet	2	EACH	\$60,000.00	\$120,000.00	\$35,000.00	\$70,000.00	\$52,000.00	\$104,000.00	\$51,000.00	\$102,000.00	\$20,000.00	\$40,000.00
604.0201	Special Catch Basin, 10 feet to 10.99 feet	4	EACH	\$75,000.00	\$300,000.00	\$37,500.00	\$150,000.00	\$48,000.00	\$192,000.00	\$50,000.00	\$200,000.00	\$20,000.00	\$80,000.00
604.0202	Special Catch Basin, 11 feet to 11.99 feet	1	EACH	\$85,000.00	\$85,000.00	\$40,000.00	\$40,000.00	\$65,000.00	\$65,000.00	\$52,000.00	\$52,000.00	\$25,000.00	\$25,000.00
604.0203	Special Catch Basin, 13 feet to 13.99 feet	1	EACH	\$98,000.00	\$98,000.00	\$45,000.00	\$45,000.00	\$70,000.00	\$70,000.00	\$53,000.00	\$53,000.00	\$22,000.00	\$22,000.00
604.0204	Special Catch Basin, 16 feet to 16.99 feet	1	EACH	\$112,000.00	\$112,000.00	\$55,000.00	\$55,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$24,000.00	\$24,000.00
604.0300	Special Drain Manhole, 12 feet to 12.99 feet	1	EACH	\$70,000.00	\$70,000.00	\$30,000.00	\$30,000.00	\$60,000.00	\$60,000.00	\$52,000.00	\$52,000.00	\$15,000.00	\$15,000.00
<u></u>		<u>, 1</u>	L	<u> </u>	I		<u></u>	L	<u> </u>	<u> </u>	<u> </u>		of 29 Sheets

Sheet No. 9 of 29 Sheets

di si		**************************************		······································			· · · · · · · · · · · · · · · · · · ·	 		·			
	North-South Road, Phase 1B District of Ewa												
PROJECT N	O.: STP-8930(2) Net Length of Project: 2.05 Miles							At the state of th				STATE	OF HAWAII
ISLAND: Oa	ahu	** NOTE:		GOODFEL	LOW BROS. INC.		VIT PACIFIC OMPANY	PARS	ONS RCI INC.		IAN DREDGING JCTION CO., INC.	DEPAI	RTMENT OF PORTATION
DATE ADVE	ERTISED: Internet Posting - May 25, 2007	Quantities shown in this								OONOTING	5011014 00., INO.	1	AYS DIVISION
BIDS OPEN	ED: June 14, 2007	column are for in-house use											
COMPLETIC	DN TIME: 730 Calendar Days	only.											1
ITEM NO.	PART A ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	Special Drain Manhole Over Existing Box Culvert, 7 feet to	1	EACH	\$95,000.00	\$95,000.00	\$22,000.00	\$22,000.00	\$22,000.00	\$22,000.00	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00
604.0400	7.99 feet	1	EACH	ψ 3 3,000.00	ψ95,000.00	φ22,000.00	\$22,000.00	\$22,000.00	\$22,000.00	φ30,000.00	\$30,000.00	\$20,000.00	\$20,000.00
604.0401	Special Drain Manhole Over Existing Box Culvert, 8 feet to 8.99 feet	2	EACH	\$32,000.00	\$64,000.00	\$24,000.00	\$48,000.00	\$22,000.00	\$44,000.00	\$30,000.00	\$60,000.00	\$20,000.00	\$40,000.00
604.0402	Special Drain Manhole Over Existing Box Culvert, 11 feet to 11.99 feet	1	EACH	\$32,000.00	\$32,000.00	\$27,000.00	\$27,000.00	\$24,000.00	\$24,000.00	\$33,000.00	\$33,000.00	\$20,000.00	\$20,000.00
604.0500	Special Drain Inlet Over Existing Box Culvert C, 9 feet to 9.99 feet	1	EACH	\$44,000.00	\$44,000.00	\$16,500.00	\$16,500.00	\$24,000.00	\$24,000.00	\$41,000.00	\$41,000.00	\$20,000.00	\$20,000.00
604.0501	Special Drain Manhole Over Existing Box Culvert C, 9 feet to 9.99 feet	1	EACH	\$32,000.00	\$32,000.00	\$15,000,00	\$15,000.00	\$24,000.00	\$24,000.00	\$39,000.00	\$39,000.00	\$20,000.00	\$20,000.00
604.0502	Special Drain Manhole Over Existing Box Culvert, 10 feet to 10.99 feet	2	EACH	\$32,000.00	\$64,000.00	\$16,000.00	\$32,000.00	\$24,000.00	\$48,000.00	\$39,000.00	\$78,000.00	\$20,000.00	\$40,000.00
604.1000	Type A Catch Basin, 5 feet to 5.99 feet	1	EACH	\$10,000.00	\$10,000.00	\$17,000.00	\$17,000.00	\$28,000.00	\$28,000.00	\$17,000.00	\$17,000.00	\$12,000.00	\$12,000.00
604.1100	Type A Catch Basin, 6 feet to 6.99 feet	1	EACH	\$11,000.00	\$11,000.00	\$17,500.00	\$17,500.00	\$29,000.00	\$29,000.00	\$17,000.00	\$17,000.00	\$14,000.00	\$14,000.00
604.1200	Type A Catch Basin, 7 feet to 7.99 feet	1	EACH	\$12,000.00	\$12,000.00	\$18,000.00	\$18,000.00	\$29,000.00	\$29,000.00	\$18,000.00	\$18,000.00	\$16,000.00	\$16,000.00
604.1300	Type A Catch Basin, 8 feet to 8.99 feet	1	EACH	\$14,000.00	\$14,000.00	\$18,500.00	\$18,500.00	\$29,000.00	\$29,000.00	\$19,000.00	\$19,000.00	\$18,000.00	\$18,000.00
604.1400	Type A1 Catch Basin, 5 feet to 5.99 feet	1	EACH	\$11,000.00	\$11,000.00	\$18,000.00	\$18,000.00	\$29,000.00	\$29,000.00	\$16,000.00	\$16,000.00	\$12,000.00	\$12,000.00
604.1500	Type A1 Catch Basin, 6 feet to 6.99 feet	1	EACH	\$12,000.00	\$12,000.00	\$18,500.00	\$18,500.00	\$29,000.00	\$29,000.00	\$16,000.00	\$16,000.00	\$14,000.00	\$14,000.00
604.1600	Type B Catch Basin, 5 feet to 5.99 feet	7	EACH	\$12,000.00	\$84,000.00	\$14,500.00	\$101,500.00	\$29,000.00	\$203,000.00	\$16,000.00	\$112,000.00	\$8,000,00	\$56,000.00
604.1700	Type B Catch Basin, 6 feet to 6.99 feet	1	EACH	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00	\$29,000.00	\$29,000.00	\$16,000.00	\$16,000.00	\$10,000.00	\$10,000.00
			1		L	L	l	1	the same and the s	L.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	L.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> </u>	

Sheet No. 10 of 29 Sheets

	IABULATION OF BIDS						······································	r					
	North-South Road, Phase 1B District of Ewa D.: STP-8930(2) Net Length of Project: 2.05 Miles												
ISLAND: Oa	· · · · · · · · · · · · · · · · · · ·	** NOTE:		GOODFEL	LOW BROS. INC.	KIÉW	VIT PACIFIC	PARS	ONS RCI INC.	HAWAH	AN DREDGING	(TE OF HAWAII ARTMENT OF
DATE ADVE	RTISED: Internet Posting - May 25, 2007 ED: June 14, 2007	Quantities shown in this column are for in-house use					OMPANY	77416			ICTION CO., INC.	TRAN	NSPORTATION WAYS DIVISION
COMPLETIC	N TIME: 730 Calendar Days	only.											
ITEM NO.	PART A ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
604.1800	Type B Catch Basin, 7 feet to 7.99 feet	5	EACH	\$12,000.00	\$60,000.00	\$15,500.00	\$77,500.00	\$29,000.00	\$145,000.00	\$17,000.00	\$85,000.00	\$12,000.00	\$60,000.00
604.1900	Type B Catch Basin, 8 feet to 8.99 feet	2	EACH	\$14,000.00	\$28,000.00	\$16,000.00	\$32,000.00	\$31,000.00	\$62,000.00	\$19,000.00	\$38,000.00	\$14,000.00	\$28,000.00
604.2000	Type B Catch Basin, 11 feet to 11.99 feet	1	EACH	\$17,000.00	\$17,000.00	\$17,500.00	\$17,500.00	\$34,000.00	\$34,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
604.2100	Type B Catch Basin, 14 feet to 14.99 feet	1	EACH	\$18,000.00	\$18,000.00	\$19,000.00	\$19,000.00	\$46,000.00	\$46,000.00	\$21,000.00	\$21,000.00	\$26,000.00	\$26,000.00
604.2200	Type B1 Catch Basin, 6 feet to 6.99 feet	3	EACH	\$12,000.00	\$36,000.00	\$15,000.00	\$45,000.00	\$29,000.00	\$87,000.00	\$16,000.00	\$48,000.00	\$14,000.00	\$42,000.00
604.2300	Type C Catch Basin, 5 feet to 5.99 feet	1	EACH	\$11,000.00	\$11,000.00	\$14,500.00	\$14,500.00	\$29,000.00	\$29,000.00	\$16,000.00	\$16,000.00	\$8,000.00	\$8,000.00
604.2400	Type C Catch Basin, 6 feet to 6.99 feet	19	EACH	\$12,000.00	\$228,000.00	\$15,000.00	\$285,000.00	\$30,000.00	\$570,000.00	\$17,000.00	\$323,000.00	\$10,000.00	\$190,000.00
604.2500	Type C Catch Basin, 7 feet to 7.99 feet	12	EACH	\$13,000.00	\$156,000.00	\$15,500.00	\$186,000.00	\$31,000.00	\$372,000.00	\$17,000.00	\$204,000.00	\$12,000.00	\$144,000.00
604.2600	Type C Catch Basin, 8 feet to 8.99 feet	7	EACH	\$14,000.00	\$98,000.00	\$16,000.00	\$112,000.00	\$32,000.00	\$224,000.00	\$18,000.00	\$126,000.00	\$14,000.00	\$98,000.00
604.2700	Reconstruct Storm Drain Manhole (Ave. Depth = 18 Feet)	3	EACH	\$32,000.00	\$96,000.00	\$20,000.00	\$60,000.00	\$60,000.00	\$180,000.00	\$50,000.00	\$150,000.00	\$30,000.00	\$90,000.00
605.1000	6-Inch Perforated Underdrain Pipe	32,300 Lin. Ft.	L.S.	L.S.	\$600,000.00	L.S.	\$450,000.00	L.S.	\$550,000.00	L.S.	\$2,250,000.00	L.S.	\$1,776,500.00
605.2000	6-Inch Non-Perforated Underdrain Pipe	2,200 Lin. Ft.	L.S.	L.S.	\$20,000.00	L.S.	\$25,000.00	L.S.	\$12,000.00	L.S.	\$45,000.00	L.S.	\$330,000.00
605.3000	Cleanouts	66 Each	L.S.	L.S.	\$25,000.00	L.S.	\$50,000.00	L.S.	\$35,000.00	L.S.	\$45,000.00	L.S.	\$52,800.00
607.1100	6 Feet, Chain Link Fence (Drain Culvert C Inlet and Basin Perimeter)	430 Lin. Ft.	L.S.	L.S.	\$85,000.00	L.S.	\$80,400.00	L.S.	\$26,000.00	L.S.	\$26,300.00	L.S.	\$19,350.00
607.1150	4 Feet, Chain Link Fence (Drain Culvert, Inlet/Outlet Structures)	490 Lin. Ft.	L.S.	L.S.	\$10,000.00	L.S.	\$8,100.00	L.S.	\$25,000.00	L.S.	\$25,000.00	L.S.	\$68,600.00
607.1200	6 Feet, Chain Link Fence (Drainage Channel-West Side)	4,440 Lin. Ft.	L.S.	L.S.	\$105,000.00	L.S.	\$103,200.00	L.S.	\$110,000.00	L.S.	\$111,000.00	L.S.	\$199,800.00
607.1250	4 Feet, Chain Link Fence (Wingwalls at Palehua Road Access)	55 Lin. Ft.	L.S.	L.S.	\$2,500.00	L.S.	\$2,475.00	L.S.	\$4,000.00	L.S.	\$4,000.00	L.S.	\$2,475.00 11 of 29 Sheets

1	North-South Road, Phase 1B District of Ewa												
PROJECT NO	O.: STP-8930(2) Net Length of Project: 2.05 Miles											OTAT	T OF 11010/011
ISLAND: Oa	ahu	** NOTE:		GOODFEL	LOW BROS. INC.		/IT PACIFIC DMPANY	PARSO	ONS RCI INC.		AN DREDGING JCTION CO., INC.	DEPA	E OF HAWAII ARTMENT OF SPORTATION
DATE ADVE	RTISED: Internet Posting - May 25, 2007	Quantities shown in this					Sivil 7 (1 4 1			CONOTIC	00110N 00., NVO.		AYS DIVISION
BIDS OPEN	ED: June 14, 2007	column are for in-house use											
COMPLETIC	DN TIME: 730 Calendar Days	only.											
ITEM NO.	PART A ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
607.1300	6 Feet, Chain Link Fence (Drainage Channel-Access Road)	5,300 Lin. Ft.	L.S.	L.S.	\$125,000.00	L.S.	\$121,440.00	L.S.	\$115,000.00	L.S.	\$113,000.00	L.S.	\$238,500.00
607.1400	6 Feet, Chain Link Fence (Farrington Highway)	310 Lin. Ft.	L.S.	Ĺ.S.	\$40,000.00	L.S.	\$38,685.00	L.S.	\$24,000.00	L.S.	\$23,400.00	L.S.	\$13,950.00
607.1500	6 Feet, Chain Link Fence (Basin Spillway)	1,670 Lin. Ft.	L.S.	L.S.	\$51,000.00	L.S.	\$51,360.00	L.S.	\$34,000.00	L.S.	\$34,000.00	L.S.	\$75,150.00
607.1600	6 Feet, Chain Link Fence (East-West Collector Road)	320 Lin. Ft.	L.S.	L.S.	\$16,000.00	L.S.	\$15,840.00	L.S.	\$14,000.00	L.S.	\$13,300.00	L.S.	\$14,400.00
607.1650	30 Feet, Safety Net Fence (Ewa Golf Course)	780 Lin. Ft.	L.S.	L.S.	\$500,000.00	L.S.	\$487,500.00	L.S.	\$225,000.00	L.S.	\$225,000.00	L.S.	\$109,200.00
607.1700	Chain Link Gate, 6 Feet High, 12 Feet Wide (Spillway Access Road)	L.S.	L.S.	L.S.	\$3,000.00	L.S.	\$2,950.00	L.S.	\$4,000.00	L.S.	\$4,100.00	L,S.	\$4,000.00
607.1800	Chain Link Gate, 6 Feet High, 20 Feet Wide (Mango Tree Road)	L.S.	L.S.	L.S.	\$3,600.00	L.S.	\$3,600.00	L.S.	\$4,400.00	L.S.	\$4,400.00	L.\$.	\$5,000.00
607.1900	Chain Link Gate, 6 Feet High, 15 Feet Wide (Mango Tree Road)	L.S.	L.S.	L.S.	\$3,500.00	L.S.	\$3,300.00	L.S.	\$4,200.00	L.S.	\$4,200.00	L.S.	\$4,000.00
607.2000	Chain Link Gate, 6 Feet High, 24 Feet Wide (Palehua Access Road)	L.S.	L.S.	L.S.	\$7,500.00	L.S.	\$7,500.00	L.S.	\$8,500.00	L.S.	\$8,420.00	L.S.	\$6,000.00
608A.0000	Portland Cement Concrete Sidewalk, 4-Inch Thick	12,479 Sq. Yd.	L.S.	L.S.	\$1,100,000.00	L.S.	\$585,000.00	L.S.	\$1,200,000.00	L.S.	\$1,210,000.00	L.S.	\$1,247,900.00
608B.0500	Asphalt Concrete Sidewalk/Driveway	25 Tons	L.S.	L.S.	\$45,000.00	L.S.	\$80,000.00	L.S.	\$60,000.00	L.S.	\$73,000.00	L.S.	\$5,000.00
609A.0000	Curb and Gutter, Type 2DG (Normal Crown)	11,930 Lin. Ft.	L.S.	L.S.	\$500,000.00	L.S.	\$375,000.00	L.S.	\$500,000.00	L.S.	\$536,000.00	L.S.	\$477,200.00
609A.0100	Curb, Type 6	300 Lin. Ft.	L.S.	L.S.	\$35,000.00	L.S.	\$35,670.00	L.S.	\$40,000.00	L.S.	\$33,000.00	L.S.	\$9,000.00
609B.0000	Gutter, Type 7 (A.C.)	370 Lin. Ft.	L.S.	L.S.	\$1.00	L.S.	\$1.00	L.S.	\$10,500.00	L.S.	\$2,700.00	L.S.	\$14,800.00
609B.0100	Curb and Gutter, Type 2DGm (Superelevated and Transition)	6,370 Lin. Ft.	L.S.	L.S.	\$436,978.00	L.S.	\$250,000.00	L.S.	\$600,000.00	L.S.	\$239,000.00	L.S.	\$254,800.00
									the second secon	······································	<u> </u>	Sheet No. 1	2 of 29 Sheets

Sheet No. 12 of 29 Sheets

PROJECT NO ISLAND: OF DATE ADVE	ERTISED: Internet Posting - May 25, 2007 ED: June 14, 2007		** NOTE: Quantities shown in this column are for in-house use only.		GOODFELL	OW BROS. INC.		/IT PACIFIC DMPANY	PARSO	ONS RCI INC.		AN DREDGING CTION CO., INC.	DEPA TRAN	E OF HAWAII ARTMENT OF SPORTATION /AYS DIVISION
COMPLETIC	DN TIME: 730 Calendar Days PART A	APPROX.	**APPROX.	, , , , , , , , , , , , , , , , , , ,				.			***************************************		· · · · · · · · · · · · · · · · · · ·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
ITEM NO.	ITEM	QUANTITY	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
610.0000	6-Inch Reinforced Concrete Driveway	L.S.	3 Each	L.S.	L.S.	\$15,000.00	L.S.	\$1.00	L.S.	\$10,000.00	L.S.	\$6,800.00	L.S.	\$150,000.00
611.0100	Rip Rap at Channel Drop Structures	L.S.	11,124 Cu. Yd.	L.S.	L.S.	\$1,400,000.00	L.S.	\$705,000.00	L.S.	\$1,800,000.00	L.S.	\$1,760,000.00	L.S.	\$1,668,600.00
611.0200	Rip Rap at Drainage Channel and Kaloi Gulch Connection	L.S.	2,260 Cu. Yd.	L.S.	L.S.	\$250,000.00	L.S.	\$150,000.00	L.S.	\$430,000.00	L.S.	\$400,000.00	L.S.	\$339,000.00
611.0300	Rip Rap at Culvert C Outlet Apron	L.S.	296 Cu. Yd.	L.S.	L.S.	\$35,000.00	L.S.	\$18,000.00	L.S.	\$50,000.00	L.S.	\$50,000.00	L.S.	\$44,400.00
611.0400	Rip Rap at Culvert C Inlet Apron and Interceptor Connection	L.S.	987 Cu. Yd.	L.S.	L.S.	\$110,000.00	L.S.	\$64,700.00	L.S.	\$120,000.00	L.S.	\$110,000.00	L.S.	\$148,050.0C
611.0500	Rip Rap at Culvert F, G, R2, R3 and R4 Outlet	L.S.	200 Cu. Yd.	L.S.	L.S.	\$60,000.00	L.S.	\$17,000.00	L.S.	\$52,000.00	L.S.	\$50,000.00	L.S.	\$30,000.00
611.0600	Rip Rap at East-West Collector Road Culvert Apron	L.S.	300 Cu. Yd.	L.S.	L.S.	\$45,000.00	L.S.	\$22,000,00	L.S.	\$65,000.00	L.S.	\$62,000.00	L.S.	\$45,000.00
611.0700	Rip Rap at Ewa Golf Course Basin 24-Inch / 48-Inch Culvert Outlet Apron	L.S.	300 Cu, Yd.	L.S.	L.S.	\$2,500.00	L.S.	\$1,000.00	L.S.	\$4,500.00	L.S.	\$5,000.00	L.S.	\$45,000.00
612.0400	Grouted Rubble Paving at Ewa Golf Course Debris Basin Culvert Outlet Apron	L.S.	300 Cu. Yd.	L.S.	L.S.	\$110,000.00	L.S.	\$185,000.00	L.S.	\$190,000.00	L.S.	\$180,000.00	L.S.	\$90,000.00
612.0500	Grouted Rubble Paving at Spillway Channel and Embankment	L.S.	4,310 Cu. Yd.	L.S.	L.S.	\$1,100,000.00	L.S.	\$1,096,000.00	L.S.	\$1,300,000.00	L.S.	\$1,352,000.00	L.S.	\$1,724,000.00
612.0600	Grouted Rubble Paving at Ewa Golf Course Debris Basin 48-Inch Culvert Inlet Apron	L.S.	10 Cu. Yd.	L.S.	L.S.	\$7,000.00	L.S.	\$10,000.00	L.S.	\$7,000.00	L.S.	\$10,300.00	L.S.	\$4,000.00
614.0100	Standard Street Survey Monuments	L.S.	1 Each	L.S.	L.S.	\$1,500.00	L.S.	\$30,000.00	L.S.	\$8,000.00	L.S.	\$13,000.00	L.S.	\$200.00
616.0501	Irrigation Sleeves, Pipes, Wiring, Conduits, Cap, Boxes and Related Items	L.S.	L.S.	L.S.	L.S.	\$80,000.00	L.S.	\$275,000.00	L.S.	\$175,000.00	L,S.	\$205,000.00	L.S.	\$60,000.00
616.0502	Temporary Irrigation System	L.S.	1,700,000 S.F.	L.S.	L.S.	\$125,000.00	L.S.	\$105,320.00	L.S.	\$475,000.00	L.S.	\$124,000.00	Ļ.S.	\$1,700,000.00
617.0500	Planting Soil	L.S.	31,481 Cu. Yd.	L.S.	L.S.	\$550,000.00	L.S.	\$1,098,900.00	L.S.	\$400,000.00	L.S.	\$2,525,000.00	L.S.	\$650,000.00
L			<u> </u>	<u></u>	<u>. </u>						<u> </u>		Sheet No. 1	3 of 29 Sheets

	North-South Road, Phase 1B District of Ewa													
	IO.: STP-8930(2) Net Length of Project: 2.05 Miles												I .	E OF HAWAII
ISLAND: C	ahu		** NOTE:		GOODFEL	LOW BROS. INC.		IT PACIFIC MPANY	PARSO	ONS RCI INC.		AN DREDGING ICTION CO., INC.	l .	ARTMENT OF ISPORTATION
DATE ADV	ERTISED: Internet Posting - May 25, 2007		Quantities shown in this									,	t .	VAYS DIVISION
BIDS OPEN	NED: June 14, 2007		column are for in-house use											
COMPLETI	ON TIME: 730 Calendar Days		only.											
ITEM NO.	PART A ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
617.0600	Wood Mulch Layer Over Weed Barrier	L.S.	130 Cu. Yd.	L.S.	L.S.	\$15,000.00	L.S.	\$13,500.00	L.S.	\$14,000.00	L.S.	\$12,300.00	L.S.	\$15,000.00
618.0500	Grassed Surfaces, Buffel Grass, Seeds w/ Hydromulch Cover	L.S.	1,700,000 S.F.	L.S.	L.S.	\$375,000.00	L.S.	\$186,000.00	L.S.	\$160,000.00	L.S.	\$501,000.00	L.S.	\$500,000.00
621A.0100	Guide Signs	L.S.	1 Each	L.S.	L.S.	\$4,000.00	L.S.	\$2,850.00	L.S.	\$1,000.00	L.S.	\$560.00	L.S.	\$8,000.00
621A.0200	Regulatory, Warning and Miscellaneous Signs with Post (Less Than 15 S.F.)	L.S.	115 Each	L.S.	L.S.	\$70,000.00	L.S.	\$67,100.00	L.S.	\$60,000.00	L.\$.	\$31,100.00	L.S.	\$172,500.00
622.0051	Roadway Lighting Standard, 25-Foot (Nominal) Pole Height, 8-Foot Luminaire Arm, 250 Watt Luminaire, HPS Lamp, and Transformer Base, Mounted on Concrete Foundation.	L.S.	L.S.	L.S.	L.S.	\$190,000.00	L.S.	\$181,476.00	L.S.	\$350,000.00	L.S.	\$181,500.00	L.S.	\$137,200.00
622.0052	Roadway Lighting Standard, 25-Foot (Nominal) Pole Height, 15-Foot Luminaire Arm, 250 Watt Luminaire, HPS Lamp, and Transformer Base, Mounted on Concrete Foundation.	L.S.	L.S.	L.S.	L.S.	\$300,000.00	L.S.	\$305,035.00	L.S.	\$215,000.00	L.S.	\$305,000.00	L.S.	\$226,200.00
622.0053	Roadway Lighting Standard, 30.2-Foot (Nominal) Pole Height, 8-Foot Luminaire Arm, 250 Watt Luminaire, HPS Lamp, and Transformer Base, Mounted on Concrete Foundation.	L.S.	L.S.	L.S.	L.S.	\$17,000.00	L.S.	\$15,444.00	L.S.	\$14,000.00	L.S.	\$15,500.00	L.S.	\$11,600.00
622.0054	Roadway Lighting Standard, 30.2-Foot (Nominal) Pole Height, 8-Foot Luminaire Arm, 250 Watt Luminaire, Type II, HPS Lamp, and Transformer Base, Mounted on Concrete Foundation.	L.S.	L.S.	L.S.	L.S.	\$8,000.00	L.S.	\$7,722.00	L.S.	\$5,000 .00	L.S.	\$7,700.00	L.S.	\$5,800.00
622.0055	Roadway Lighting Standard, 25-Foot (Nominal) Pole Height, 8-Foot Luminaire Arm, 250 Watt Luminaire, HPS Lamp, Mounted on Existing Transformer Base and Concrete Foundation.	L.S.	L.S.	L.S.	L.S.	\$110,000.00	L.S.	\$108,113.00	L.S.	\$60,000.00	L.S.	\$110,000.00	L.S.	\$70,000.00
622.0056	Roadway Lighting Standard, 35-Foot (Nominal) Mounting Height, 8-Foot, 24-Inch Rise Luminaire Arm, 250 Watt Luminaire, HPS Lamp, and Break-Away Transformer Base, Mounted on Concrete Foundation	L.S.	L.S.	L.S.	L.S.	\$17,000.00	L.S.	\$15,444.00	L.S.	\$9,000.00	L.S.	\$15,500.00	L.S.	\$12,000.00

	North-South Road, Phase 1B District of Ewa													
PROJECT N	O.: STP-8930(2) Net Length of Project: 2.05 Miles												STAT	E OF HAWAII
ISLAND: Oa	ahu		** NOTE:		GOODFEL	LOW BROS. INC.		IT PACIFIC MPANY	PARSO	ONS RCI INC.		AN DREDGING ICTION CO., INC.		ARTMENT OF SPORTATION
DATE ADVE	RTISED: Internet Posting - May 25, 2007		Quantities shown in this									.,		AYS DIVISION
BIDS OPEN	ED: June 14, 2007		column are for in-house use											
COMPLETIC	ON TIME: 730 Calendar Days		only.											
ITEM NO.	PART A ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
622,0058	Roadway Lighting Standard, 35-Foot (Nominal) Mounting Height, 15-Foot, 24-Inch Rise Luminaire Arm, 250 Watt Luminaire, HPS Lamp, and Break-Away Transformer Base, Mounted on Concrete Foundation.	L.S.	L.S.	L.S	L.S	\$30,000.00	L.S	\$30,889.00	L.S	\$21,000.00	L.S	\$31,000.00	L.S	\$24,000.00
622.0060	Roadway Lighting Standard, 25-Foot (Nominal) Pole Height, 8-Foot Luminaire Arm, 250 Watt Luminaire, Type II, HPS Lamp, Mounted on Existing Transformer Base, & Concrete Foundation.	L.S.	L,S.	L.S	L.S	\$8,000.00	L.S	\$7,722.00	L.S	\$4,000.00	L.S	\$7,700.00	L.S	\$5,000.00
622.5031	1-1/2-Inch PVC Schedule 80 Conduits	L.S.	L.S.	L.S	L.S	\$3,000.00	L.S	\$2,759.00	L.S	\$8,000.00	L.S	\$2,800.00	L.S	\$6,750.00
622.5032	1-1/2-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$10,000.00	L.S	\$10,288.00	L.S	\$3,000.00	L.S	\$10,000.00	L.S	\$10,440.00
622.5034	2-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$16,000.00	L.S	\$154,053.00	L.S	\$16,000.00	L.S	\$154,000.00	L.S	\$55,000.00
622.5035	2-2-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$580,000.00	L.S	\$340,000.00	L.S	\$350,000.00	L.S	\$611,000.00	L.S	\$427,500.00
622.5036	4-2-Inch PVC Schedule 40 Conduits	L.Ş.	L.Ş.	L.S	L.S	\$27,000.00	L.S	\$21,197.00	L.S	\$27,000.00	L.S	\$21,200.00	L.S	\$21,000.00
622.5037	6-2-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$22,000.00	L.S	\$2,629.00	L.S	\$22,000.00	L.S	\$2,630.00	L.S	\$2,500.00
622.5038	3-Inch PVC Schedule 40 Conduits	L.S.	L.\$.	L.S	L.S	\$2,000.00	L.S	\$1,935.00	L.S	\$16,000.00	L.S	\$1,935.00	L.S	\$1,000.00
622.5041	Roadway Light Conductors - #8 RHW-USE	L.S.	L.S.	L.S	L.S	\$6,000.00	L.S	\$5,819.00	L.S	\$10,000.00	L.S	\$5,800.00	L.S	\$5,000.00
622.5042	Roadway Light Conductors - #6 RHW-USE	L.S.	L.S.	L.S	L.S	\$12,000.00	L.S	\$11,639.00	L.S	\$4,000.00	L.S	\$11,700.00	L,S	\$1,925.00
622.5045	Roadway Light Conductors - #2 RHW-USE	L.S.	L.S.	L.S	L.S	\$475,000.00	L.S	\$250,000.00	L.S	\$500,000.00	L.S	\$475,000.00	L.\$	\$819,000.00
622.5046	Roadway Light Ground Conductor - #8	L,S.	L.S.	L.S	L.S	\$6,000.00	L.S	\$5,819.00	L.S	\$6,000.00	L.S	\$5,800.00	L.S	\$3,020.00
622.5047	Roadway Light Ground Conductor - #6	L.S.	L.S.	L.S	L.S	\$12,000.00	L,S	\$11,639.00	L.S	\$2,000.00	L.S	\$11,600.00	L.S	\$550.00
622.5048	Roadway Light Ground Conductor - #2	L.S.	L.Ş.	L.S.	L.S.	\$23,000.00	L.S.	\$23,278.00	L.S.	\$160,000.00	L.S.	\$23,300.00	L.S.	\$182,680.00
												•	Sneet No. 1	5 of 29 Sheets

ì	North-South Road, Phase 1B District of Ewa			100									,	
PROJECT NO	D.: STP-8930(2) Net Length of Project: 2.05 Miles													
ISLAND: Oa	ihu		** NOTE:		GOODFELI	LOW BROS. INC.		IT PACIFIC DMPANY	PARSOI	NS RCI INC.		AN DREDGING	DEPA	E OF HAWAII ARTMENT OF
DATE ADVE	RTISED: Internet Posting - May 25, 2007		Quantities shown in this	al to the state of				DVIPANT			CONSTRU	ICTION CO., INC.		SPORTATION /AYS DIVISION
BIDS OPENI	ED: June 14, 2007		column are for in-house use	# 1										
COMPLETIC	N TIME: 730 Calendar Days		only.											
ITEM NO.	PART A ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
622.5058	Type C Highway Light Pullbox	L.S.	L.S.	L.S	L.S	\$55,000.00	L.S	\$54,177.00	L.S	\$25,000.00	L.S	\$54,000.00	L.S	\$46,250.00
622.5072	Electrical Metering and Lighting Controller Equipment, Wiring, Cabinet and Concrete Foundation	L.S.	L.S.	L.S	L.S	\$66,000.00	L.S	\$67,357.00	L.S	\$50,000.00	L.S	\$67,000.00	L.S	\$25,000.00
623.2002	Controller Assembly (Model 170E Traffic Signal Controller Unit, Model 332A Cabinet, & Auxilliary Equipment)	L.S.	L.S.	L.S	L.S	\$38,000.00	L.S	\$38,589.00	L.S	\$45,000.00	L.S	\$39,000.00	L.S	\$40,000.00
623.2004	Controller Assembly & Master (Model 170E Traffic Signal Controller Unit, Model 332A Cabinet, and Auxilliary Equipment)	L.S.	L.S.	L.S	L.S	\$22,000.00	L.S	\$21,629.00	L.S	\$25,000.00	L.S	\$22,000.00	L.S	\$28,000.00
623.2005	Electrical Metering Equipment for Traffic Signal System	L.S.	L.S.	L.S	L.S	\$15,000.00	L.S	\$13,454.00	L.S	\$20,000.00	L.S	\$13,500.00	L.S	\$7,500.00
623.2010	Type I Signal Standard	L.S.	L.S.	L.S	L.S	\$23,000.00	L.S	\$23,613.00	L.S	\$35,000.00	L.S	\$23,600.00	L.S	\$20,000.00
623.2021	Type II Signal Standard with 30-Foot Mast Arm	L.S.	L.S.	L.S	L.S	\$13,000.00	L.S	\$12,486.00	L.S	\$22,000.00	L.S	\$12,500.00	L.S	\$7,500.00
623.2024	Type II Signal Standard with 45-Foot Mast Arm	L.S.	L.S.	L.S	L.S	\$17,000.00	L.S	\$17,235.00	L.S	\$22,000.00	L.S	\$17,000.00	L.S	\$8,500.00
623.2025	Type II Signal Standard with 50-Foot Mast Arm	L.S.	L.S.	L.S	L.S	\$91,000.00	L.S	\$92,925.00	L.S	\$60,000.00	L.S	\$93,000.00	L.S	\$52,000.00
623.2026	Type II Signal Standard with 55-Foot Mast Arm	L.S.	L.S.	L.S	L.S	\$72,000.00	L.S	\$73,667.00	L.S	\$50,000.00	L.S	\$73,700.00	L.S	\$45,000.00
623.2030	Foundation for Type I Signal Standard	L.S.	L,S.	L.S	L.S	\$17,000.00	L.S	\$17,364.00	L.\$	\$20,000.00	L.S	\$17,400.00	L.S	\$20,000.00
623.2050	Foundation for Traffic Controller Cabinet	L.S.	L.S.	L.S	L.S	\$6,000.00	L.S	\$5,763.00	L.S	\$8,000.00	L.S	\$5,700.00	L.S	\$9,000.00
623.3071	Traffic Signal Assembly (12-Inch, Vertical)	L.S.	L.S.	L.S	L.S	\$30,000.00	L.S	\$30,237.00	L.S	\$35,000.00	L.S	\$30,000.00	L.S	\$39,000.00
623.3072	Traffic Signal Assembly (12-Inch, Vertical, Arrow)	L.S.	L.S.	L.S	L.S	\$30,000.00	L.S	\$30,636.00	L.S	\$35,000.00	L.S	\$31,000.00	L.S	\$43.00
623.3075	Traffic Signal Assembly (12-Inch, Vertical, Programmable)	L.S.	L.S.	L.S	L.S	\$50,000.00	L.S	\$50,434.00	L.\$	\$55,000.00	L.S	\$50,500.00	L.S	\$40,000.00
623.3082	Opticom Receiver	L.S.	L.S.	L.S.	L.S.	\$13,000.00	L.S.	\$12,702.00	L.S.	\$14,000.00	L.S.	\$12,700.00	L.S. Sheet No. 10	\$10,000.00 6 of 29 Sheets

1	North-South Road, Phase 1B District of Ewa													
PROJECT N	O.: STP-8930(2) Net Length of Project: 2.05 Miles												CTATE	- OF HAMAH
ISLAND: Oa	ahu		** NOTE:		GOODFELI	LOW BROS. INC.		IT PACIFIC OMPANY	PARSO	NS RCI INC.		AN DREDGING CTION CO., INC.	DEPAR	E OF HAWAII RTMENT OF
DATE ADVE	RTISED: Internet Posting - May 25, 2007		Quantities shown in this				00	NAN VIET			CONSTRU	CTION CO., IING.		SPORTATION AYS DIVISION
BIDS OPEN	ED: June 14, 2007		column are for in-house use											
COMPLETIC	ON TIME: 730 Calendar Days		only.											
ITEM NO.	PART A ITEM	APPROX.	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
623.4035	Pedestrian Signal Assembly	L.S.	L.S.	L.S	L.S	\$16,000.00	L.S	\$16,032.00	L.S	\$21,000.00	L.S	\$16,000.00	L.S	\$12,000.00
623.4040	Pedestrian Push Button and Sign, Mounted on Signal Standard	L.S.	L.S.	L.S	L.S	\$6,000.00	L.S	\$5,277.00	L.S	\$10,000.00	L.S	\$5,300.00	L.S	\$6,000.00
623.4041	Farm Vehicle Push Button and Post	L.S.	L.S.	L.S	L.S	\$9,000.00	L.S	\$9,078.00	L.S	\$8,000.00	L.S	\$9,000.00	L.S	\$6,000.00
623.5000	2-Inch PVC Schedule 80 Conduits	L.S.	L.S.	L.S	L.S	\$2,000.00	L.S	\$1,935.00	L.S	\$3,000.00	L.S	\$1,935.00	L.S	\$16,490.00
623.5040	2-3-Inch PVC Schedule 80 Conduits	L.S.	L.S.	L.S	L.S	\$3,000.00	<u>L</u> .S	\$3,935.00	L.S	\$6,000.00	L.S	\$2,935.00	L.S	\$2,400.00
623.5050	4-Inch PVC Schedule 80 Conduits	L.S.	L,S.	L.S	L.S	\$4,000.00	L.S	\$3,445.00	L.S	\$4,000.00	L.S	\$4,000.00	L.S	\$625.00
623.5100	2-Inch PVC Schedule 40 Conduits	L,S.	L.S.	L.S	L.S	\$37,000.00	L.S	\$37,282.00	L.S	\$20,000.00	L.S	\$37,000.00	L.S	\$166,200.00
623.5110	2-2-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$400,000.00	L.S	\$378,000.00	L.S	\$5,000.00	L.S	\$20,500.00	L.S	\$185,000.00
623.5112	4-2-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$3,000.00	L.S	\$5,819.00	L.S	\$3,000.00	L.S	\$5,160.00	L.S	\$1,050.00
623.5116	6-2-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$300,000.00	L.S	\$162,444.00	L.S	\$80,000.00	L.S	\$163,000.00	L.S	\$121,000.00
623.5117	7-2-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$35,000.00	L.S	\$35,814.00	L,S	\$7,000.00	L.S	\$36,000.00	L.S	\$10,450.00
623.5132	2-3-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$4,000.00	L.S	\$3,845.00	L.S	\$3,000.00	L.S	\$3,900.00	L.S	\$2,400.00
623.5160	4-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$110,000.00	L.S	\$14,153.00	L.S	\$140,000.00	L.S	\$14,000.00	L.S	\$183,500.00
623.6002	Type A Traffic Signal Pullbox	L.S.	L.S.	L.S	L.S	\$24,000.00	L.S	\$23,826.00	L.S	\$26,000.00	L.S	\$24,000.00	L.S	\$23,400.00
623.6012	Type B Traffic Signal Pullbox	L.S.	L.S.	L.S	L.S	\$111,000.00	L.S	\$113,353.00	L.S	\$70,000.00	L.S	\$113,000.00	L.S	\$98,000.00
623.6022	Type C Traffic Signal Pullbox	L.S.	L.S.	L.S	L.S	\$140,000.00	L.S	\$139,957.00	L.S	\$100,000.00	L.S	\$140,000.00	L.S	\$118,400.00
623.7020	No. 14, 26-Conductor Traffic Control Cable	L.S.	L.S.	L.S	L.S	\$26,000.00	L.S	\$26,309.00	L.S	\$40,000.00	L.S	\$26,000.00	L.S	\$25,000.00
L	· · · · · · · · · · · · · · · · · · ·		**************************************	LL	I		<u></u>		<u>-</u>	··············		<u> </u>	Sheet No. 17	of 29 Sheets

PROJECT: North-South Road, Phase 1B
District of Ewa

ISLAND: Oa DATE ADVE	D.: STP-8930(2) Net Length of Project: 2.05 Miles hu RTISED: Internet Posting - May 25, 2007 ED: June 14, 2007 N TIME: 730 Calendar Days		** NOTE: Quantities shown in this column are for in-house use only.		GOODFELL	LOW BROS. INC.	t e e e e e e e e e e e e e e e e e e e	T PACIFIC MPANY	PARSC	ONS RCI INC.		AN DREDGING ICTION CO., INC.	DEPA TRAN	E OF HAWAII ARTMENT OF SPORTATION VAYS DIVISION
	PART A	APPROX.	**APPROX.	LAUTHOED	UNIT DDIOE	ARAOLINIT	LINET DOLOG	AMOUNT						
ITEM NO.	iTEM	QUANTITY	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
623.7021	No. 14, 4-Conductor Traffic Control Cable	L.S.	L.S.	L.S	L.S	\$25,000.00	L.S	\$24,914.00	L.S	\$5,000.00	L.S	\$25,000.00	L.S	\$1,600.00
623.7022	No. 14, 2-Conductor Traffic Control Cable	L.S.	L.S.	L.S	L.S	\$50,000.00	L.S	\$49,784.00	L.S	\$15,000.00	L.S	\$50,000.00	L.S	\$25,000.00
623.7023	No. 20, 12-Pair Interconnect Cable	L.S.	L.S.	L.S	L.S	\$30,000.00	L.S	\$30,683.00	L.S	\$60,000.00	L.S	\$31,000.00	L.S	\$42,700.00
623.7024	No. 20, 3-Conductor Pre-emption Cable	L.S.	L.S.	L.S	L.S	\$12,000.00	L.S	\$11,479.00	L.S	\$4,000.00	L.S	\$11,500.00	L.S	\$1,500.00
623.7025	No. 6, 3-Conductor Power Cable	L.S.	L.S.	L.S	L.S	\$4,000.00	L.S	\$3,156.00	L.S	\$4,000.00	L.S	\$3,200.00	L.S	\$8,000.00
623.7031	No. 8, Ground Conductor	L.S.	L.S.	L.S	L.S	\$5,000.00	L.S	\$4,150.00	L.S	\$1,000.00	L.S	\$4,150.00	L.S	\$1,600.00
623.7041	Loop Detector Sensing Unit	L.S.	L.S.	L.S	L.S	\$101,000.00	L.S	\$103,798.00	L.S	\$60,000.00	L.S	\$104,000.00	L.S	\$105,000.00
623.9000	Remove Flasher Assembly	L.S.	L.S.	L.S	L.S	\$2,000.00	L.S	\$1,705.00	L.S	\$400.00	L,S	\$1,700.00	Ļ.s	\$1,500.00
624.0000	Water System (Including Adjusting Existing 20-Inch Non-Potable Water Main)	L.S.	L.S.	L.S	L.S	\$80,000.00	L.S	\$100,000.00	L.S	\$90,000.00	L.S	\$84,000.00	L.S _.	\$40,000.00
625.0000	Sewer System (Including Temporary Sewer Bypass)	L.S.	L.S.	L.S	L.S	\$140,000.00	L.S	\$75,000.00	L.S	\$175,000.00	L.S	\$123,000.00	L.S	\$90,000.00
629.1000	Crosswalk Markings (Tape, Type III or Thermoplastic Extrusion)	L.S.	33 Lanes	L.S	L.S	\$8,000.00	L.S	\$7,800.00	L.S	\$8,000.00	L.S	\$7,800.00	L.S	\$6,600.00
629.1010	4-Inch White Guidelines (Tape, Type III or Thermoplastic Extrusion)	L.S.	1,781 Lin. Ft.	L.S	L.S	\$2,000.00	L.S	\$2,500.00	L.S	\$2,500.00	L.\$	\$2,500.00	L.S	\$3,562.00
629.1011	4-Inch Yellow Pavement Striping (Tape, Type III or Thermoplastic Extrusion)	L.S.	21,014 Lin.Ft.	L.S	L.S	\$23,000.00	L.S	\$24,500.00	L.S	\$26,000.00	L.S	\$24,500.00	L.S	\$42,028.00
629.1012	4-Inch White Pavement Striping (Tape, Type III or Thermoplastic Extrusion)	L.S.	26,515 Lin.Ft.	L.S	L.S	\$27,000.00	L.S	\$27,830.00	L.S	\$29,000.00	L.S	\$28,000.00	L.S	\$53,030.00
629.1014	4-Inch Double Yellow Pavement Striping (Tape, Type III or Thermoplastic Extrusion)	L.S.	1,886 Lin. Ft.	L.S	L.S	\$5,000.00	L.S	\$6,400.00	L.S	\$7,000.00	L.S	\$6,400.00	L.S	\$6,601.00
									,				Sheet No. 1	8 of 29 Sheets

	North-South Road, Phase 1B District of Ewa													<i>/</i>
PROJECT NO	D.: STP-8930(2) Net Length of Project: 2.05 Miles												STAT	E OF HAWAII
ISLAND: Oa	hu		** NOTE:		GOODFELL	OW BROS. INC.		IT PACIFIC MPANY	PARSO	NS RCI INC.		N DREDGING CTION CO., INC.	DEPA	ARTMENT OF SPORTATION
DATE ADVE	RTISED: Internet Posting - May 25, 2007		Quantities shown in this								0011011100	311014 00., ii40.		AYS DIVISION
BIDS OPEN	ED: June 14, 2007		column are for in-house use											
COMPLETIC	N TIME: 730 Calendar Days		only.											
ITEM NO.	PART A ITEM	APPROX.	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
629.1015	8-Inch White Pavement Striping (Tape, Type III or Thermoplastic Extrusion)	L.S.	1,984 Lin. Ft.	L.S	L.S	\$5,000.00	L.S	\$10,000.00	L.S	\$11,000.00	L.S	\$10,000.00	L.S	\$6,944.00
629.1016	12-Inch Yellow Pavement Striping (Tape, Type III or Thermoplastic Extrusion)	L.S.	4,282 Lin. Ft.	L.S	L.S	\$21,000.00	L.S	\$23,400.00	L.S	\$25,000.00	L.S	\$23,400.00	L.S	\$14,987.00
629.1017	12-Inch White Pavement Striping (Tape, Type III or Thermoplastic Extrusion)	L.S.	485 Lin. Ft.	L.S	L.S	\$5,000.00	L.S	\$5,000.00	L.S	\$6,000.00	L.S	\$5,000.00	L.S	\$3,325.00
629.2010	Type A Pavement Marker	L.S.	2,520 Each	L.S	L.S	\$20,000.00	L.S	\$13,700.00	L.S	\$15,000.00	L.S	\$13,700.00	L.S	\$20,160.00
629.2030	Type C Pavement Marker	L.S.	1,430 Each	L.S	L.S	\$13,000.00	L.S	\$9,400.00	L.S	\$10,000.00	L.S	\$9,400.00	L.S	\$11,440.00
629.2070	Type H Pavement Marker	L.S.	1,147 Each	L.S	L.S	\$6,000.00	L.S	\$4,000.00	L.S	\$21,000.00	L.S	\$4,000.00	L.S	\$9,176.00
629.2080	Pavement Arrow (Tape, Type III or Thermoplastic Extrusion)	L.S.	94 Each	L.S	L.S	\$20,000.00	L.S	\$12,000.00	L.S	\$13,000.00	L.S	\$12,000.00	L.S	\$18,800.00
636.0200	Project Site Labortory Trailer (Not to Exceed \$22,000)	L.S.	L.S.	L.S	L.S	\$22,000.00	L.S	\$22,000.00	L.S	\$22,000.00	L.S	\$22,000.00	L.S	\$22,000.00
636.0300	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
645.1000	Traffic Control	L.S.	L.S.	L.S	L.S	\$50,000.00	L.S	\$200,000.00	L.S	\$130,000.00	L.S	\$415,855.00	L.S	\$200,000.00
645.2000	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	F.A.	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
648.0000	Field-posted Drawings	L.S.	L.S.	L.S	L.S	\$10,000.00	L.S	\$10,000.00	L.S	\$13,000.00	L.S	\$17,000.00	L.S	\$15,000.00
649.0100	Archeological Monitoring	F.Á.	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
650.0000	Curb Ramps, Type A	L.S.	6 Each	L.S	L.S	\$20,000.00	L.S	\$20,000.00	L.S	\$9,000.00	L.S	\$9,300.00	L.S	\$90,000.00
650.0100	Curb Ramps, Type B	L.S.	1 Each	L.S	L.S	\$5,000.00	L.S	\$1.00	L.S	\$3,000.00	L.S	\$3,700.00	L.S	\$15,000.00
	<u> </u>		I		<u> </u>		<u> </u>	····	L	I			Sheet No. 1	9 of 29 Sheets

	North-South Road, Phase 1B District of Ewa													
PROJECT N	O.: STP-8930(2) Net Length of Project: 2.05 Miles												CTATI	E OF HAWAII
ISLAND: Oa	ahu .		** NOTE:		GOODFELL	OW BROS. INC.		/IT PACIFIC	PARSO	NS RCI INC.		AN DREDGING ICTION CO., INC.	DEPA	RTMENT OF SPORTATION
DATE ADVE	RTISED: Internet Posting - May 25, 2007		Quantities shown in this								CONOTIC	011014 00., 1140.		AYS DIVISION
BIDS OPEN	ED: June 14, 2007		column are for in-house use											
COMPLETIC	DN TIME: 730 Calendar Days		only.											
ITEM NO.	PART A ITEM	APPROX.	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
650.0200	Curb Ramps, Type C	L.S.	4 Each	L.S	L.S	\$5,000.00	L.S	\$1.00	L.S	\$7,000.00	L.S	\$7,500.00	L.S	\$80,000.00
650.0300	Detectable Warning	L.S.	16 Each	L.S	L.S	\$10,000.00	L.S	\$44,600.00	L.S	\$15,000.00	L.S	\$14,000.00	L.S	\$1,280.00
653.2000	Gravel Access Road (Drainage Channel Road)	L.S.	L.S.	L.S	L.S	\$125,000.00	L.S	\$175,000.00	L.S	\$180,000.00	L.S	\$300,000.00	L.S	\$135,900.00
653.3000	Gravel Access Road (Plantation Road)	L.S.	250 Cu. Yd.	L.S	L.S	\$30,000.00	L.S	\$225,000.00	L.S	\$40,000.00	L.S	\$75,000.00	L.S	\$22,500.00
655.0200	Drilling Holes and Installing Dowels in Existing Concrete Culvert	L.S.	L.S.	L.S	L.S	\$10,000.00	L.S	\$10,000.00	L.S	\$9,000.00	L.S	\$10,000.00	L.S	\$30,000.00
656.0500	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
661.0500	Removal and Disposal of Contaminated and/or Hazardous Material	F.A.	F.A.	F.A.	F,A.	\$200,000.00	F.A.	\$200,000.00	F.A.	\$200,000.00	F.A.	\$200,000.00	F.A.	\$200,000.00
663.1000	Erosion Control Matting (C350)	L.S,	3,000 Sq. Yd.	L.S	L.S	\$500,000.00	L.S	\$310,310.00	L.S	\$400,000.00	L.S	\$512,000.00	L.S	\$150,000.00
665.0500	Invasive Species Management	L.S.	1,700,000 S.F.	L.S	L.S	\$25,000.00	L.S	\$25,000.00	L.S	\$175,000.00	L.S	\$60,000.00	L.S	\$20,000.00
680.5101	2-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$22,000.00	L.S	\$52,695.00	L.S	\$22,000.00	L.S	\$53,000.00	L.S	\$12,600.00
680.5102	2-2-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$170,000.00	L.S	\$200,528.00	L.S	\$100,000.00	L.S	\$200,000.00	L.S	\$114,750.00
680.5106	1-2-Inch and 1-4-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$9,000.00	L.S	\$32,053.00	L.S	\$9,000.00	L.S	\$32,000.00	L.S	\$2,000.00
680.5131	3-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$4,000.00	L.S	\$3,850.00	L.S	\$8,000.00	L.S	\$3,850.00	L.S	\$2,500.00
680.5141	4-Inch PVC Schedule 40 Conduits	L,S.	L.S.	L.S	L.S	\$11,000.00	L.S	\$6,283.00	L.S	\$11,000.00	L.S	\$6,300,00	L.S	\$5,750.00
680.5142	2-4-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$100,000.00	L.S	\$61,605.00	L.S	\$60,000.00	L.S	\$62,000.00	L.S	\$63,200.00
680.5143	3-4-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$36,000.00	L.S	\$27,826.00	L.S	\$35,000.00	L.S	\$28,000.00	L.S	\$18,450.00
680.5144	4-4-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S.	L.S.	\$16,000.00	L.S.	\$16,077.00	L.S.	\$16,000.00	L.S.	\$16,000.00	L.S. Sheet No. 20	\$9,000.00 0 of 29 Sheets

1	North-South Road, Phase 1B District of Ewa													:
PROJECT NO	D.: STP-8930(2) Net Length of Project: 2.05 Miles												ÖTAT	
ISLAND: Oa	ihu		** NOTE:		GOODFELL	LOW BROS. INC.		/IT PACIFIC DMPANY	PARSO	NS RCI INC.	,	AN DREDGING	DEPA	E OF HAWAII ARTMENT OF
DATE ADVE	RTISED: Internet Posting - May 25, 2007		Quantities shown in this					JIVIPAIN I			CONSTRU	JCTION CO., INC.		SPORTATION /AYS DIVISION
BIDS OPENI	ED: June 14, 2007		column are for in-house use											
COMPLETIC	ON TIME: 730 Calendar Days		only.				•							
ITEM NO.	PART A ITEM	APPROX. QUANTITY	**APPROX. QUANTÍTY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
680.5152	2-5-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$16,000.00	L.S	\$16,000.00	L.S	\$16,000.00	L.S	\$151,000.00	L.S	\$23,850.00
680.5153	2-5-Inch PVC Schedule 40 Conduits (Stub from Manhole "D")	L.S.	L.S.	L.S	L.S	\$3,000.00	L.S	\$2,629.00	L.S	\$3,000.00	L.S	\$2,630.00	L.S	\$900.00
680.5154	4-5-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$57,000.00	L.S	\$57,000.00	L.S	\$55,000.00	L.S	\$126,000.00	L.S	\$28,000.00
680.5155	6-5-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$47,000.00	L.S	\$47,000.00	L.S	\$45,000.00	L.S	\$155,000.00	L.S	\$43,000.00
680.5157	8-5-Inch PVC Schedule 40 Conduits (Thermal Backfill)	L.S.	L.S.	L.S	L.S	\$230,000.00	L.S	\$110,000.00	L.S	\$300,000.00	L.S	\$236,000.00	L.S	\$147,000.00
680.5158	8-5-Inch PVC Schedule 40 Conduits (Stub from Manhole "C")	L.S.	L.S.	L.S	L.S	\$7,000.00	L.S	\$7,038.00	L.S	\$12,000.00	L.S	\$7,000.00	L.S	\$3,900.00
680.5202	2-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$9,000.00	L.S	\$8,403.00	L.S	\$9,000.00	L.S	\$8,400.00	L.S	\$1,000.00
680.5242	2-4-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$9,000.00	L.S	\$41,832.00	L.S	\$9,000.00	L.S	\$42,000.00	L.S	\$13,600.00
680.5244	4-4-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$5,000.00	L.S	\$59,494.00	L.S	\$5,000.00	L.S	\$60,000.00	L.S	\$27,000.00
680.5304	4-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$6,000.00	L.S	\$19,716.00	L.S	\$6,000.00	L.S	\$20,000.00	L.S	\$8,000.00
680.5324	2-4-Inch PVC Schedule 40 Conduits	L.S.	L.S.	L.S	L.S	\$10,000.00	L.S	\$3,484.00	L.S	\$10,000.00	L.S	\$34,500.00	L.S	\$34,400.00
680.5404	2-4-Inch PVC Schedule 40 UD (2x1-4) Conduits (Direct Buried)	L.Ş.	L.S.	L.S	L.S	\$1,500.00	L.S	\$1,501.00	L.S	\$2,000.00	L.S	\$1,500.00	L.S	\$1,200.00
680.5424	2-4-Inch PVC Schedule 40 UD (2x1-4) Conduits (Concrete Encased)	L,S.	L.S.	L.S	· L.S	\$17,000.00	L.S	\$16,604.00	L.S	\$10,000.00	L.S	\$16,600.00	L.S	\$35,200.00
680.5427	SIC UD (1x3) Duct Pack (Direct Buried)	L.S.	L.S.	L.S	L.S	\$800.00	L.S	\$801.00	L.S	\$2,000.00	L.S	\$800.00	L.S	\$1,200.00
680.5428	SIC UD (1x3) Duct Pack (Concrete Encased)	L.S.	L.S.	L.S	L.S	\$9,000.00	L.S	\$8,741.00	L.S	\$9,000.00	L.S	\$8,700.00	L.S	\$15,200.00
680.5055	Pole Risers (Electrical)	L.S.	L.S.	L.S	L.S	\$8,000.00	L.S	\$7,887.00	L.S	\$4,000.00	L.S	\$7,900.00	L.S	\$2,000.00
680.5056	Pole Risers (Telephone)	L.S,	L.S.	L.S.	L.S.	\$3,000.00	L.S.	\$2,627.00	L.S.	\$4,000.00	L,S.	\$2,600.00	L.S. Sheet No. 2	\$1,000.00 1 of 29 Sheets

PROJECT NO ISLAND: OR DATE ADVE	North-South Road, Phase 1B District of Ewa D.: STP-8930(2) Net Length of Project: 2.05 Miles Thu RTISED: Internet Posting - May 25, 2007 ED: June 14, 2007 ON TIME: 730 Calendar Days		** NOTE: Quantities shown in this column are for in-house use only.		GOODFEL	LOW BROS. INC.		IT PACIFIC DMPANY	PARSO	NS RCI INC.		AN DREDGING ICTION CO., INC.	DEP/ TRAN	E OF HAWAII ARTMENT OF ISPORTATION VAYS DIVISION
ITEM NO.	PART A ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
680.6035	3-Feet x 5-Feet Handhole	L.S.	L.S.	L.S	L.S	\$140,000.00	L.S	\$141,593.00	L.S	\$70,000.00	L.S	\$142,000.00	L.S	\$84,000.00
680.6046	4-Feet x 6-Feet Handhole	L.S.	L.S.	L.S	L.S	\$11,000.00	L.S	\$11,071.00	L.S	\$10,000.00	L.S	\$11,000.00	L.S	\$40,000.00
680.6061	6-Feet x 11-Feet Manhole	L.S.	L.S.	L.S	L.S	\$86,000.00	L.S	\$87,561.00	L.S	\$60,000.00	L.S	\$88,000.00	L.S	\$45,000.00
680.6064	6-Feet x 14-Feet Manhole	L.S.	L.S.	L.S	L.S	\$32,000.00	L.S	\$32,335.00	L.S	\$33,000.00	Ļ.S	\$32,000.00	L.S	\$20,000.00
680.6076	7-Feet x 16-Feet Manhole	L.S.	L.S.	L.S	L.S	\$122,000.00	L.S	\$124,622.00	L.S	\$75,000.00	L.S	\$125,000.00	L.S	\$90,000.00
680.6151	5-Feet x 10.5-Feet Manhole	L.S.	L.S.	L.S	L.S	\$22,000.00	L.S	\$22,191.00	L.S	\$19,000.00	L.S	\$22,000,00	L.S	\$15,000.00
680.6233	2-Feet x 6-Feet Handhole	L.S.	L.S.	L.S	L.S	\$3,000.00	L.S	\$2,883.00	L.S	\$4,000.00	L.S	\$2,900.00	L.S	\$3,500.00
680.6234	3-Feet x 5-Feet Handhole (4-inch Stub to HTCO Manhole)	L.S.	L.S.	L.S	L.S	\$16,000.00	L.S	\$15,732.00	L.S	\$8,000.00	L.S	\$16,000.00	L.S	\$7,000.00
680.6235	3-Feet x 5-Feet Handhole (4-inch Stub to SIC Manhole)	L.S.	L.S.	L.S	L.S	\$17,000.00	L.S	\$16,890.00	L.S	\$8,000.00	L.S	\$17,000.00	L.S	\$7,000.00
680.6335	3-Feet x 5-Feet Manhole	L.S.	L.S.	L.S	L.S	\$17,000.00	L.S	\$16,890.00	L.S	\$40,000.00	L.S	\$17,000.00	L.S	\$20,000.00
680.6346	4-Feet x 6-Feet Manhole	L.S.	L.S.	L.S	L.S	\$145,000.00	L.S	\$46,000.00	L.S	\$45,000.00	L.S	\$149,000.00	L.S	\$45,000.00
680.7001	Switching Equipment Pad	L.S.	L.S.	L.S	L.S	\$7,000.00	L.S	\$6,987.00	L.S	\$7,000.00	L.S	\$7,000.00	L.S	\$2,500.00
680.7002	Transformer Pad (1-Phase)	L.S.	L.S.	L.S	L.S	\$1,200.00	L.S	\$1,226.00	L.S	\$5,000.00	L.S	\$1,226.00	L.S	\$1,000.00
680.7003	Transformer Pad (3-Phase)	L.S.	L.S.	L.S	L.S	\$8,000.00	L.S	\$6,987.00	L.S	\$6,000.00	L.S	\$7,000.00	L.S	\$3,000.00
680.7010	Stanchions	L.S.	L.S.	L.S	L.S	\$37,000.00	L.S	\$37,854.00	L.S	\$45,000.00	L.S	\$38,000.00	L.S	\$9,900.00
680.7101	Paint and Provide Mastic Around Existing HECO Steel Pole and Grounding Lug and Conductor Per HECO Requirements	L.S.	L.S.	L.S	L.S	\$28,708.00	L.S	\$1.00	L.S	\$5,000.00	L.S	\$10,000.00	L.S	\$57,500.00
		<u></u>						······································	<u> </u>				Sheet No. 2	22 of 29 Sheets

	North-South Road, Phase 1B District of Ewa D.: STP-8930(2) Net Length of Project: 2.05 Miles		** NOTE:		GOODFEL	LOW BROS. INC.	KIEW	/IT PACIFIC	PARSO	NS RCI INC.	HAWAII	AN DREDGING	1	E OF HAWAII ARTMENT OF
	RTISED: Internet Posting - May 25, 2007		Quantities shown in this	a de la constanta de la consta			cc	DMPANY			CONSTRU	CTION CO., INC.	•	SPORTATION /AYS DIVISION
BIDS OPEN	ED: June 14, 2007		column are for in-house use											
COMPLETIC	DN TIME: 730 Calendar Days		only.											
ITEM NO.	PART A ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT						
680.7201	Relocate Tel Equipment Per HTCO Requirements	L.S.	L.S.	L.S	L.S	\$8,000.00	L.S	\$17,425.00	L.S	\$8,000.00	L.S	\$17,400.00	L.S	\$10,000.00
680.7301	SIC BMZ Grounding	L.S.	L.S.	L.S	L.S	\$6,000.00	L.S	\$3,993.00	L.S	\$6,000.00	L.S	\$4,000.00	L.S	\$2,500.00
680.7401	Concrete Marker for Conduit Stub-Out	L.S.	L.S.	L.S	L.S	\$1,800.00	L.S	\$1,763.00	L.S	\$4,000.00	L.S	\$1,770.00	L.S	\$500.00
680.7405	Adjust Top of Existing AT&T Manhole Neck and Cover	L.S.	L.S.	L.S	L.S	\$4,000.00	L.S	\$3,783.00	L.S	\$5,000.00	L.S	\$3,800.00	L.S	\$1,900.00
680.7501	Utility Charges for Electrical Services	F.A.	F.A.	F.A.	F.A.	\$420,000.00	F.A.	\$420,000.00	F.A.	\$420,000.00	F.A.	\$420,000.00	F.A.	\$420,000.00
698.0100	Training	8,000	8,000	HOURS	\$0.80	\$6,400.00	\$0.80	\$6,400.00	\$0.80	\$6,400.00	\$0.80	\$6,400.00	\$0.80	\$6,400.00
699.1000	Mobilization (Not to Exceed 10% of the Subtotal for Part A Excluding the Bid Price of This Item, Project Site Laboratory, Furnishing Drilled Shaft Drilling Equipment and Force Account Items).	L.S.	L.S.	L.S	L.S	\$4,800,000.00	L.S	\$5,101,000.00	L.S	\$5,500,000.00	L.S	\$6,100,000.00	L.S	\$6,203,508.00
	SUBTOTAL PART A					\$56,788,571.00		\$57,235,552.50		\$59,441,054.00		\$69,925,264.00		\$69,958,589.00
											, , ,		Sheet No. 2	3 of 29 Sheets

<u> </u>			144 144 14 14 14 14 14 14 14 14 14 14 14		· · · · · · · · · · · · · · · · · · ·	<u> </u>			·	····		· · · · · · · · · · · · · · · · · · ·	 	
	lorth-South Road, Phase 1B District of Ewa													
PROJECT NO).: STP-8930(2) Net Length of Project: 2.05 Miles												STATE	OF HAWAII
ISLAND: Oal	าน		** NOTE;		GOODFELI	LOW BROS. INC.		VIT PACIFIC OMPANY	PARSO	NS RCI INC.		N DREDGING CTION CO., INC.	DEPAI	RTMENT OF
DATE ADVER	RTISED: Internet Posting - May 25, 2007		Quantities	-			O.	OWIF AIV I			CONSTRUC	TION CO., INC.		PORTATION AYS DIVISION
BIDS OPENE	D: June 14, 2007		shown in this column are for									the state of the s		
COMPLETIO	N TIME: 730 Calendar Days		in-house use only.											
<u> </u>	PART B	APPROX.	**APPROX.				**************************************		<u> </u>					
ITEM NO.	ITEM	QUANTITY	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	SECTION "A-2"													
02221B.0210	Unclassified Trench Excavation and Backfill	L.S.	7,550 Cu. Yd.	L.S.	L.S.	\$200,000.00	L.S.	\$565,000.00	L.S.	\$575,000.00	L.S.	\$304,000.00	L,S.	\$604,000.00
02623B.0210	42-Inch Centrifugally Cast GFR Sewer Pipe, Including Connection	L.S.	1,255 Lin. Ft.	L.S.	L.S.	\$325,000.00	L.S.	\$375,000.00	L.S.	\$325,000.00	L.S.	\$343,000.00	L.S.	\$510,785.00
02722B.0210	Couplings Connection to 42-Inch Stub-Out, Including Removing 42-Inch Plug	L.S.	L.S.	L.S.	L.S.	\$2,500.00	L.S.	\$3,500.00	L.S.	\$2,000.00	L.S.	\$7,200.00	L.S.	\$1,500.00
02722B.0220	FWC Coupling for connecting 42-Inch GFR Type "A" Sewer Manhole	L.S.	3 Each	Ŀ.S.	L.S.	\$100,000.00	L.S.	\$145,000.00	L.S.	\$95,000.00	L.S.	\$129,000.00	L.S.	\$189,600.00
02722B.0230	Type "B" Sewer Manhole	L.S.	1 Each	L.S.	L.S.	\$125,000.00	L.S.	\$145,000.00	L.S.	\$100,000.00	L.S.	\$62,000.00	L.S.	\$167,100.00
	SECTION "A-3"													
02221B.0310	Unclassified Trench Excavation and Backfill	L,S.	5,300 Cu. Yd.	L.S.	L.S.	\$150,000.00	L.S.	\$350,000.00	L.S.	\$320,000.00	L.S.	\$290,000.00	L.S.	\$503,500.00
02623B.0310	30-Inch Centrifugally Cast GFR Sewer Pipe, Including Connection Couplings	L.S.	1,890 Lin. Ft.	L.S.	L.S.	\$325,000.00	L.S.	\$410,000.00	L.S.	\$350,000.00	L.S.	\$426,000.00	L.S.	\$551,880.00
02722B.0310	Type "A" Sewer Manhole	L.S.	2 Each	L.S.	L.S.	\$70,000.00	L.S.	\$106,000.00	L.S.	\$60,000.00	L.S.	\$78,000.00	L.S.	\$88,714.00
02722B.0320	Modified Plain Sewer Manhole	L.S.	5 Each	L.S.	L.S.	\$150,000.00	L.S.	\$140,000.00	L.S.	\$140,000.00	L.S.	\$170,000.00	L.S.	\$159,225.00
02722B.0330	Modified Plain Sewer Manhole with Knock-Out CMU Block Wall	L.S.	1 Each	L.S.	L.S.	\$30,000.00	L.S.	\$50,000.00	L.S.	\$30,000.00	L.S.	\$34,000.00	L.S.	\$32,000.00
	SECTION "A-4"													
02221B.0410	Unclassified Trench Excavation and Backfill	L.S.	1,900 Cu. Yd.	L.S.	L.S.	\$50,000.00	L.S.	\$150,000.00	L.S.	\$140,000.00	L.S.	\$104,000.00	L.S.	\$144,400.00
02722B.0410	30-Inch Centrifugally Cast GFR Sewer Pipe, Including Connection	L.S.	705 Lin. Ft.	L.S.	L.S.	\$160,000.00	L.S.	\$155,000.00	L.S.	\$150,000.00	L.S.	\$186,000.00	L.S.	\$317,955.00
02722B.0420	Couplings Modified Plain Sewer Manhole	Ļ.S.	3 Each	L.S.	L.S.	\$90,000.00	L.S.	\$90,000.00	L.S.	\$100,000.00	L.S.	\$105,000.00	L.S.	\$66,045,00
02722B.0430	30-Inch Plug	L.S.	1 Each	L.S.	L.S.	\$750.00	L,S.	\$5,500.00	L.S.	\$1,000.00	L.S.	\$3,100.00	L.S. Sheet No. 24	\$1,950.00 of 29 Sheets
														.A. and 4

PROJECT NO ISLAND: Oal DATE ADVER	orth-South Road, Phase 1B district of Ewa EXTINED: Internet Posting - May 25, 2007 D: June 14, 2007 N TIME: 730 Calendar Days		** NOTE: Quantities shown in this column are for in-house use only.		GOODFELL	OW BROS, INC.		T PACIFIC MPANY	PARSO	NS RCI INC.		N DREDGING CTION CO., INC.	DEPA TRANS	E OF HAWAII RTMENT OF SPORTATION AYS DIVISION
	PART B	APPROX.	**APPROX.									······································	wijenius — Mary Principality — Alexandria	
ITEM NO.	ITEM	QUANTITY	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	SECTION "C"													
02221B.0510	Trench Excavation for Sewer System	L.S.	1,800 Cu. Yd.	L.S.	L.S.	\$160,000.00	L.S.	\$250,000.00	L.S.	\$200,000.00	L.S.	\$160,000.00	L.S.	\$214,200.00
02623B.0510	36" Centrifugally Cast GFR sewer pipe	L.S.	360 Lin. Ft.	L.S.	L.S.	\$75,000.00	L.S.	\$106,000.00	L.S.	\$80,000.00	L.S.	\$93,000.00	L.S.	\$144,000.00
02722B.0510	Reinforced concrete Jacket for 36" GFR pipe	L.S.	160 Lin. Ft.	L.S.	L.S.	\$60,000.00	L.S.	\$60,000.00	L.S.	\$50,000.00	L.S.	\$72,000.00	L.S.	\$84,000.00
02722B.0520	Type "A" sewer manhole and interior protective lining	L.S.	2 Each	L.S.	L.S.	\$80,000.00	L.S.	\$105,000.00	L.S.	\$60,000.00	L.S.	\$84,000.00	L.S.	\$122,340.00
02722B.0530	36" Plug	L.S.	1 Each	L.S.	L.S.	\$1,000.00	L.S.	\$5,500.00	L.S.	\$2,500.00	L.S.	\$3,400.00	L.S.	\$2,500.00
623.5040	Mobilization for DHHL Offsite Sewer Work (Not to exceed 10% of of all DHHL Sewer Work items excluding the bid price of this item, field office and force account items.	L.S.	L.S.	L.S.	L.S.	\$100,000.00	L.S.	\$290,000.00	L.S.	\$270,000.00	L.S.	\$215,000.00	L,S.	\$390,569.40
						\$2.054.050.00		£2 500 500 00		\$2.050.500.00		\$0.000.700.00		24 000 000 40
	SUBTOTAL PART B					\$2,254,250.00		\$3,506,500.00		\$3,050,500.00		\$2,868,700.00		\$4,296,263.40
		-									A CONTRACTOR OF THE CONTRACTOR			
														1
													Sheet No. 2	5 of 29 Sheets

	lorth-South Road, Phase 1B District of Ewa District STP-8930(2) Net Length of Project: 2.05 Miles														
PROJECT NO.: STP-8930(2) Net Length of Project: 2.05 Miles ** NOTE:					GOODFELLOW BROS. INC.		KIEWIT PACIFIC		PARSONS RCI INC.		HAWAIIAN DREDGING		STATE OF HAWAII DEPARTMENT OF		
DATE ADVERTISED: Internet Posting - May 25, 2007 Quantities						COMPANY		, , a content and		CONSTRUCTION CO., INC.		TRANSPORTATION HIGHWAYS DIVISION			
	BIDS OPENED: June 14, 2007 COMPLETION TIME: 730 Calendar Days		shown in this column are for												
COMPLETIO			in-house use only.												
i i		APPROX.	**APPROX.	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
02713C.0100	Unclassified trench excavation	L.S.	11,013 Cu. Yd.	L.S.	L.S.	\$600,000.00	L.S.	\$825,000.00	L.S.	\$1,000,000.00	L.S.	\$1,903,000.00	L.S.	\$881,024.80	
02713C.0100	6" Polyvinyl chloride pipe, C900, Class 150.	L.S.	30 Lin. Ft.	L.S.	L.S.	\$3,000.00	L.S.	\$1,000.00	L.S.	\$1,000.00	L.S.	\$276.00	L.S.	\$600.00	
	12" Polyvinyl chloride pipe, C900, Class 150.	L.S.	338 Lin. Ft.	L.S.	L.S.	\$20,000.00	L.S.	\$12,500.00	L.S.	\$12,000.00	L.S.	\$8,840.00	L.S.	\$13,514.40	
02713C.0120		L.S.	4,321 Lin. Ft.	L.S.	L.S.	\$350,000.00	L.S.	\$235,000.00	L.S.	\$260,000.00	L.S.	\$297,000.00	L.S.		
02713C.0130	20" Polyvinyl chloride pipe, C905, Class 150.		·			\$425,000.00	L.S.	\$285,000.00						\$302,470.00	
02713C.0140	24" Polyvinyl chloride pipe, C905, Class 150.	L.S.	3,914 Lin. Ft.	L.S.	L.S.				L.S.	\$320,000.00	L.S.	\$388,000.00	L.S.	\$313,151.20	
02713C.0150	30" Polyvinyl chloride pipe, C905, Class 150.	L.S.	4,427 Lin. Ft.	L.S.	L.S.	\$600,000.00	L.S.	\$410,000.00	L.S.	\$445,000.00	L,S.	\$583,000.00	L.S.	\$442,663.00	
02713C.0160	Ductile iron fittings and electronic markers.	L.S,	39,675 Lbs.	Ļ.S.	L.S.	\$450,000.00	L.S.	\$265,000.00	L.S.	\$235,000.00	L.S.	\$600,000.00	L.S.	\$198,375.00	
02713C.0170	20" Butterfly valve, Class 150, FE	L.S.	1 Each	L.S.	L.S.	\$5,000.00	L,S.	\$6,500.00	L.S.	\$4,500.00	L.S.	\$10,000.00	L.S.	\$15,000.00	
02713C.0180	24" Butterfly valve, Class 150, FE	L.S.	1 Each	L.S.	L.S.	\$7,000.00	L.S.	\$8,000.00	L.S.	\$6,800.00	L.S.	\$13,000.00	L.S.	\$17,500.00	
02713C.0190	30" Butterfly valve, Class 150, FE	L.S.	2 Each	L.S.	L.S.	\$20,000.00	L.S.	\$15,000.00	L.S.	\$10,000.00	L.S.	\$46,000.00	L.S.	\$40,000.00	
02713C.0200	20" Bevel geared gate valve, Class 150, FE	L.S.	8 Each	L.S.	L.S.	\$150,000.00	L.S.	\$170,000.00	L.S.	\$145,000.00	L.S.	\$248,000.00	L.S.	\$120,000.00	
02713C.0210	24" Bevel geared gate valve, Class 150, FE	L.S.	4 Each	L.S.	L.S.	\$105,000.00	L.S.	\$115,000.00	L.S.	\$101,000.00	L.S.	\$188,000.00	L.S.	\$70,000.00	
02713C.0220	30" Bevel geared gate valve, Class 150, FE	L.S.	2 Each	L.S.	L.S.	\$90,000.00	L.S.	\$85,000.00	L.S.	\$118,000.00	L.S.	\$138,000.00	L.S.	\$40,000.00	
02713C.0230	12" Gate valve, Class 150.	L.S.	2 Each	L.S.	L.S.	\$5,000.00	L,S.	\$3,500.00	L.S.	\$6,000.00	L.S.	\$5,400.00	L.S.	\$4,000.00	
02713C.0240	2" Air relief valve, Class 150.	L.S.	4 Each	L.S.	L.S.	\$10,000.00	L.S.	\$7,000.00	L.S.	\$9,500.00	L.S.	\$11,600.00	L.S.	\$4,000.00	
02713C.0250	Valve Marker.	L.S.	17 Each	L.S.	L.S.	\$5,000.00	L.S.	\$9,000.00	L.S.	\$3,000.00	L.S.	\$10,800.00	L.S.	\$3,400.00	
02713C.0260	Fire hydrant, 4.5' curb to invert.	L.S.	1 Each	L.S.	L.S.	\$3,000.00	L.S.	\$2,750.00	L.S.	\$4,000.00	L.S.	\$4,600.00	L.S.	\$1,000.00	
L			<u> </u>				· · · · · · · · · · · · · · · · · · ·		<u> </u>		<u>-</u>	·	Sheet No. 2	6 of 29 Sheets	

	North-South Road, Phase 1B District of Ewa													
PROJECT NO	D.: STP-8930(2) Net Length of Project: 2.05 Miles									STATE OF HAWAII				
ISLAND: Oa	SLAND: Oahu ** NOTE:		** NOTE:		GOODFELLOW BROS. INC.		KIEWIT PACIFIC COMPANY		PARSONS RCI INC.		HAWAIIAN DREDGING CONSTRUCTION CO., INC.		DEPARTMENT OF TRANSPORTATION	
DATE ADVE	RTISED: Internet Posting - May 25, 2007		Quantities shown in this								35,15,11,05,11,11,00,,111,0.		HIGHWAYS DIVISION	
BIDS OPEN	BIDS OPENED: June 14, 2007		column are for										l	
COMPLETIO	COMPLETION TIME: 730 Calendar Days													
ITEM NO.	PART C ITEM	APPROX.	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
02713C.0270	Fire hydrant, 5.0' curb to invert.	L.S.	1 Each	L.S.	L.S.	\$3,000.00	L.S.	\$3,000.00	L.S.	\$4,000.00	L.S.	\$4,900.00	L.S.	\$1,100.00
02713C.0280	Fire hydrant extension piece.	L.S.	2 Each	L.S.	L.S.	\$10,000.00	L.S.	\$500.00	L.S.	\$200.00	L.S.	\$500.00	L.S.	\$300.00
02713C.0290	Blue reflector FH pavement marker.	L,S.	2 Each	L.S.	L.S.	\$1,000.00	L.S.	\$50.00	L.S.	\$200.00	L.S.	\$20.00	L.S.	\$100.00
02713C.0300	Type "A" manhole walls for BGGV.	L.S.	90 Lin. Ft.	L.S.	L.S.	\$275,000.00	L.S.	\$250,000.00	L.S.	\$310,000.00	L.S.	\$280,000.00	L.S.	\$90,300.00
02713C.0310	Type "A" manhole walls for BFV.	L.S.	27 Lin. Ft.	L.S.	L.S.	\$60,000.00	L.S.	\$75,000.00	L.S.	\$80,000.00	L.S.	\$56,000.00	L.S.	\$27,000.00
02713C.0320	Type "D" manhole walls for ARV.	L.S.	16 Lin. Ft.	L.S.	L.S.	\$65,000.00	L.S.	\$42,000.00	L.S.	\$60,000.00	L.S.	\$27,600.00	L.S.	\$12,800.00
02713C.0330	DWS 3500 Concrete for Type "A" manhole slabs for BGGV.	L.S.	85 Cu. Yd.	L.S.	L.S.	\$25,000.00	L.S.	\$32,500.00	L.S.	\$6,000.00	L.S.	\$32,200.00	L.S.	\$50,784.00
02713C.0340	DWS 3500 Concrete for Type "A" manhole slabs for BFV.	L.S.	15 Cu. Yd.	L.S.	L.S.	\$10,000.00	L.S.	\$7,500.00	L.S.	\$2,000.00	L.S.	\$6,000.00	L.S.	\$8,826.00
02713C.0350	DWS 3500 Concrete for Type "D" manhole slabs for ARV.	L.S.	2 Cu, Yd.	L.S.	L.S.	\$9,000.00	L.S.	\$9,000.00	L.S.	\$900.00	L.S.	\$4,400.00	L.S.	\$1,440.00
02713C.0360	Valve boxes.	L.S.	2 Each	L.S.	L.S.	\$5,000.00	L.S.	\$2,500.00	L.S.	\$2,000.00	L.S.	\$1,160.00	L.S.	\$1,000.00
02713C.0370	DWS 2500 Concrete.	L.S.	365 Cu. Yd.	L.S.	L.S.	\$75,000.00	L.S.	\$135,000.00	L.S.	\$20,000.00	L.S.	\$225,000.00	L.S.	\$182,395.00
02713C.0380	12" Flanged Adapter, FxB	L.S.	4 Each	L.S.	L.S.	\$4,000.00	L.S.	\$12,000.00	L.S.	\$5,000.00	L.S.	\$2,440.00	L.S.	\$6,000.00
02713C.0390	20" Flanged Adapter, FxB	L.S.	18 Each	L.S.	L.S.	\$23,000.00	L.S.	\$55,000.00	L.S.	\$20,000.00	L.S.	\$19,800.00	L.S.	\$50,400.00
02713C.0400	24" Flanged Adapter, FxB	L.S.	10 Each	L.S.	L.S.	\$17,000.00	L.S.	\$30,000.00	L.S.	\$13,000.00	L.S.	\$12,000.00	L.S.	\$30,000.00
02713C.0410	30" Flanged Adapter, FxB	L.S.	6 Each	L.S.	L.S.	\$16,000.00	L.S.	\$18,000.00	L.S.	\$13,000.00	L.S.	\$10,800.00	L.S.	\$21,000.00
02713C.0420	20" Flanged dismantling joint.	L.S.	9 Each	L.S.	L.S.	\$20,000.00	L.S.	\$25,000.00	L.S.	\$15,000.00	L.S.	\$20,700.00	L.S.	\$25,200.00
02713C.0430	24" Flanged dismantling joint.	L.S.	5 Each	L.S.	L.S.	\$12,000.00	L.S.	\$15,000.00	L.S.	\$13,000.00	L.S.	\$14,000.00	L.S.	\$15,000.00
L				L		<u> </u>		I		······································			Sheet No. 2	7 of 29 Sheets

	North-South Road, Phase 1B District of Ewa														
PROJECT NO	PROJECT NO.: STP-8930(2) Net Length of Project: 2.05 Miles ISLAND: Oahu ** NOTE:					GOODFELLOW BROS. INC.		KIEWIT PACIFIC COMPANY		PARSONS RCI INC.		HAWAIIAN DREDGING		STATE OF HAWAII DEPARTMENT OF	
ISLAND: Oa															
DATE ADVE	DATE ADVERTISED: Internet Posting - May 25, 2007 BIDS OPENED: June 14, 2007 Quantities shown in this column are for in-house use					COMPANY				CONSTRUCTION CO., INC.		TRANSPORTATION HIGHWAYS DIVISION			
BIDS OPENI															
COMPLETIC	N TIME: 730 Calendar Days		only.												
ITEM NO.	PART C ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
02713C.0440	30" Flanged dismantling joint.	L.S.	4 Each	L.S.	L.S.	\$12,000.00	L.S.	\$14,000.00	L.S.	\$13,000.00	L.S.	\$15,200.00	L.S.	\$14,000.00	
02713C.0450	24" Cap with 6" C. O.	L.S.	2 Each	L.S.	L.S.	\$8,000.00	L.S.	\$10,000.00	L.S.	\$10,000.00	L.S.	\$22,500.00	L.S.	\$2,400.00	
02713C.0460	30" Cap with 6" C. O.	L.S.	1 Each	L.S.	L.S.	\$7,000.00	L.S.	\$3,000.00	L.S.	\$7,000.00	L.S.	\$10,600.00	L.S.	\$1,500.00	
02713C.0470	12" Cap with 4" C. O.	L.S.	2 Each	L.S.	L.S.	\$5,000.00	L.S.	\$3,500.00	L.S.	\$5,000.00	L.S.	\$6,500.00	L.S.	\$1,200.00	
02713C.0480	20" Cap with 4" C. O.	L.S.	5 Each	L.S.	L.S.	\$4,000.00	L.S.	\$1,500.00	L.S.	\$3,000.00	L.S.	\$3,200.00	L.S.	\$5,000.00	
02713C.0490	6" Cap with 2-1/2" C. O.(Temporary for testing.)	L.S.	2 Each	L.S.	L.S.	\$5,000.00	L.S.	\$3,000.00	L.S.	\$3,000.00	L.S.	\$2,400.00	L.S.	\$600.00	
02713C.0500	20" Ductile iron connector piece.	L.S.	17 Each	L.S.	L.S.	\$20,000.00	L.S.	\$42,000.00	L.S.	\$40,000.00	L.S.	\$28,500.00	L.S.	\$47,600.00	
02713C.0510	24" Ductile iron connector piece.	L.S.	8 Each	L.S.	L.S.	\$15,000.00	L.S.	\$25,000.00	L.S.	\$30,000.00	L.S.	\$16,200.00	L.S.	\$24,000.00	
02713C.0520	30" Ductile iron connector piece.	L.S.	13 Each	L.S.	L.S.	\$20,000.00	L.S.	\$36,000.00	L.S.	\$61,000.00	L.S.	\$29,900.00	L.S.	\$45,500.00	
02713C.0530	Standard reinforced concrete jacket for 30" water main, inclusive pipe and fittings.	L.S.	34 Lin. Ft.	L.S.	L.S.	\$50,000.00	L.S.	\$11,000.00	L.S.	\$142,000.00	L.S.	\$21,080.00	L.S.	\$33,500.00	
02713C.0540	Standard reinforced concrete jacket for 6" sewer pipe.	L.S.	20 Lin. Ft.	L.S.	L.S.	\$15,000.00	L.S.	\$7,000.00	L.S.	\$6,000.00	L.S.	\$6,200.00	L.Ş.	\$6,000.00	
02713C.0550	Standard reinforced concrete jacket for 8" sewer pipe.	L.S.	8 Lin. Ft.	L.S.	L.S.	\$15,000.00	L.S.	\$3,000.00	L.S.	\$6,000.00	L.S.	\$2,720.00	L.S.	\$2,800.00	
02713C. 0 560	Chlorination and testing.	L.S.	L.S.	L.S.	L.S.	\$75,000.00	L.S.	\$125,000.00	L.S.	\$25,000.00	L.S.	\$48,000.00	L.S,	\$130,000.00	
02713C.0570	Mobilization (Not To Exceed 10% of the Sum of Part C excluding This Item)	L.S.	L.S.	L.S.	L.S.	\$50,000.00	L.S.	\$340,000.00	L.S.	\$300,000.00	L.S.	\$500,000.00	L.S.	\$330,444.34	
	SUBTOTAL PART C					\$3,779,000.00		\$3,791,300.00		\$3,896,100.00		\$5,886,036.00		\$3,634,887.74	
					designation of the second seco								Sheet No. 28	3 of 29 Sheets	

DATE ADVERTISED: Internet Posting - May 25, 2007 BIDS OPENED: June 14, 2007			** NOTE: Quantities shown in this column are for in-house use only.			GOODFELLOW BROS, INC.		KIEWIT PACIFIC COMPANY		PARSONS RCI INC.		HAWAIIAN DREDGING CONSTRUCTION CO., INC.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
	 A. Subtotal Part A (Carried Forward) B. Subtotal Part B (Carried forward) C. Subtotal Part C (Carried Forward) D. Sum of All Items E. Either Furnish Foreign Steel Not to Exceed Minimal Am (Fill in '0') or Furnish Foreign Steel in Excess of Minimal Amount (Fill in 25% x A) F. Amount for Comparison of Bids (A + B) * Summary addition error on Bid total for Part A 					* \$56,788,571.00 \$2,254,250.00 \$3,779,000.00 ** \$62,821,821.00 \$0.00 ** \$62,821,821.00		\$57,235,552.50 \$3,506,500.00 \$3,791,300.00 \$64,533,352.50 \$0.00 \$64,533,352.50		\$59,441,054.00 \$3,050,500.00 \$3,896,100.00 \$66,387,654.00 \$0.00		\$69,925,264.00 \$2,868,700.00 \$5,886,036.00 \$78,680,000.00 \$78,680,000.00		\$69,958,589.00 \$4,296,263.40 \$3,634,887.74 \$77,889,740.14 \$0.00 \$77,889,740.14	
	I certify that this is a true and correct tabulation of bids for to the correct tabulation of bids for the correct tabula	his project. 8/16/0 Date	<u>7</u>												