| PROJECT: | North-South Road, Phase 1C | | | | | | | The Control of the Co | | MONTH OF THE PROPERTY OF THE P | |
|-----------|---|-----------------------------|-----------|------------|---------------------|------------|--|--|-------------------------------|--|------------------------|
| | District of Ewa | | | | | | | | | | |
| PROJECT N | O.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 N | liles | | | | | | | | STATE | OF HAWAII |
| ISLAND: O | ahu | ** NOTE: | | { | IT PACIFIC MPANY | PARSO | NS RCI INC. | | N DREDGING CTION CO., INC. | DEPAR | RTMENT OF PORTATION |
| DATE ADVE | ERTISED: Internet Posting - April 13, 2007 | Quantities shown in this | | | 7 | | | 00,101,100 | 577-011 00., III. | | AYS DIVISION |
| BIDS OPEN | ED: May 17, 2007 | column are for in-house use | | | | | | | | | |
| COMPLETIO | ON TIME: 730 Calendar Days | only. | | | | | A CONTRACTOR OF THE CONTRACTOR | | | | |
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 104.0400 | Maintenance of Bypass Roads | L.S. | L.S. | L.S. | \$50,000.00 | L.S. | \$750,000.00 | L.S. | \$140,000.00 | L.S. | \$200,000.00 |
| 104.1600 | Endangered Plant Relocation | F.A. | F.A. | F.A. | \$50,000.00 | F.A. | \$50,000.00 | F.A. | \$50,000.00 | F.A. | \$50,000.00 |
| 201.0100 | Clearing and Grubbing (Includes 18-Inches of Overexcavation) | 53 Acres | L.S. | L.S. | \$3,500,000.00 | L.S. | \$1,290,000.00 | L.S. | \$1,500,000.00 | L.S. | \$424,000.00 |
| 202.0000 | Demolition and Removal of Structures and Obstructions | F.A. | F.A. | F.A. | \$200,000.00 | F.A. | \$200,000.00 | F.A. | \$200,000.00 | F.A. | \$200,000.00 |
| 202.0100 | Removal of Existing Trees at North-South Road Separation | 10 Each | L.S. | L.S. | \$30,000.00 | L.S. | \$5,000.00 | L.S. | \$220,000.00 | L.S. | \$2,000.00 |
| 202.0101 | Removal of Existing Guardrail at North-South Separation | 630 Lin. Ft. | L.S. | L.S. | \$25,000.00 | L.S. | \$18,000.00 | L.S. | \$10,000.00 | L.S. | \$63,000.00 |
| 202.0200 | Demolition and Removal of H-1 Roadway Pavement (Exclusive of Palehua Separation Approach Slabs) | 8,300 Sq. Ft. | L.S. | L.S. | \$150,000.00 | L.S. | \$140,000.00 | L.S. | \$116,000.00 | L.S. | \$124,500.00 |
| 202.0201 | Demolition and Removal of Existing Concrete Barrier at North-South Road Separation | 1,600 Lin. Ft. | L.S. | L.S. | \$50,000.00 | L.S. | \$35,000.00 | L.S. | \$15,000.00 | L.S. | \$400,000.00 |
| 202.0202 | Demolition and Removal of Approach Slab at Palehua Separation | 4 Each | L.S. | L.S. | \$25,000.00 | L.S. | \$25,000.00 | L.S. | \$20,000.00 | L.S. | \$80,000.00 |
| 202.0203 | Demolition and Removal of Box Culvert Headwalls | 60 Lin. Ft. | L.S. | L.S. | \$60,000.00 | L.S. | \$15,000.00 | L.S. | \$55,000.00 | L.S. | \$20,000.00 |
| 202.0300 | Removal of Temporary 24-Inch Drain Lines and Outlet Headwalls | L.S. | L.S. | L.S. | \$20,000.00 | L.S. | \$11,500.00 | L.S. | \$13,500.00 | L.S. | \$12,000.00 |
| 202.0400 | Demolition and Removal of Box Culvert Wing Walls | L.S. | L.S. | L.S. | \$4,000.00 | L.S. | \$24,000.00 | L.S. | \$55,000.00 | L.S. | \$30,000.00 |
| 202.0500 | Demolition and Removal of 48-Inch Inlet and Outlet Headwalls | L.S. | L.S. | L.S. | \$15,000.00 | L.S. | \$13,000.00 | L.S. | \$22,500.00 | L.S. | \$10,000.00 |
| 202.0600 | Demolition and Removal of 24-Inch Outlet Headwall | L.S. | L.S. | L.S. | \$2,500.00 | L.S. | \$2,800.00 | L.S. | \$11,000.00 | L.S. | \$3,000.00 |
| 202.0700 | Demolition and Removal of Signs and Panel/Metal Guardrail, Post and Footings | L.S. | L.S. | L.S. | \$30,000.00 | L.S. | 00.000,00 | L.S. | \$22,000.00 | L.S. | \$150,000.00 |
| | | | <u> </u> | <u> </u> | | | *************************************** | | ····· | Sheet No. 1 | of 20 Sheets |

| 1 | North-South Road, Phase 1C District of Ewa | | | | | | | | | | |
|------------|---|------------------------------|--|------------|----------------|------------|----------------|---|-----------------|-------------|---------------------------|
| PROJECT N | O.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 N | Miles | | | | | | | | | |
| ISLAND: O | ahu | ** NOTE: | | | TT PACIFIC | PARSO | NS RCI INC. | • | N DREDGING | DEPAI | OF HAWAII RTMENT OF |
| DATE ADVE | RTISED: Internet Posting - April 13, 2007 | Quantities | | | MPANY | | | CONSTRUC | CTION CO., INC. | | PORTATION AYS DIVISION |
| BIDS OPEN | ED: May 17, 2007 | shown in this column are for | | | | | | | | | |
| COMPLETION | DN TIME: 730 Calendar Days | in-house use only. | | | | | | | | | |
| | 1-7-P-4-3 | **APPROX. | LINUTLICES | | ARACHANT | | ANAOLINIT | LIMIT DDIGE | ANACHINIT | | ANACHINIT |
| ITEM NO. | ITEM | QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 203.0000 | Roadway Excavation - H-1 Roadway (Inclusive of Palehua Separation, North-South Road Separation and Box Culvert Extension Approach Slabs and Shoulder Restoration) | 2,079 | CU. YD. | \$13.00 | \$27,027.00 | \$10.50 | \$21,829.50 | \$26.00 | \$54,054.00 | \$30.00 | \$62,370.00 |
| 203.0100 | Roadway Excavation - Slope Setback/Rockfall Catchment Area/Palehua Road Connector | 94,100 | CU. YD. | \$13.00 | \$1,223,300.00 | \$11.50 | \$1,082,150.00 | \$26.00 | \$2,446,600.00 | \$50.00 | \$4,705,000.00 |
| 203.0200 | Roadway Excavation - North-South Road (Inclusive of North-South Road Separation Abutments) | 63,793 | CU. YD. | \$13.00 | \$829,309.00 | \$13.00 | \$829,309.00 | \$26.00 | \$1,658,618.00 | \$35.00 | \$2,232,755.00 |
| 203.0300 | Roadway Excavation- West bound Ramp/Bypass | 117,000 | CU. YD. | \$13.00 | \$1,521,000.00 | \$13.00 | \$1,521,000.00 | \$26.00 | \$3,042,000.00 | \$20.00 | \$2,340,000.00 |
| 203.0400 | Roadway Excavation- East bound Ramp/Bypass | 24,750 | CU. YD. | \$13.00 | \$321,750.00 | \$13.00 | \$321,750.00 | \$37.00 | \$915,750.00 | \$20.00 | \$495,000.00 |
| 203.0500 | Roadway Excavation - Plantation Roads | 4,303 | CU. YD. | \$13.00 | \$55,939.00 | \$17.00 | \$73,151.00 | \$38.00 | \$163,514.00 | \$20.00 | \$86,060.00 |
| 203.0600 | Roadway Over Excavation | 17,303 | CU. YD. | \$9.00 | \$155,727.00 | \$14.00 | \$242,242.00 | \$30.00 | \$519,090.00 | \$20.00 | \$346,060.00 |
| 203.0700 | Excavation and Embankment - Interchange (Excludes Roadway) | 41,070 | CU. YD. | \$13.00 | \$533,910.00 | \$15.00 | \$616,050.00 | \$34.00 | \$1,396,380.00 | \$20.00 | \$821,400.00 |
| 206B.0100 | Structure Excavation for Abutments and Wingwalls | 1,650 | CU. YD. | \$25.00 | \$41,250.00 | \$45.00 | \$74,250.00 | \$43.00 | \$70,950.00 | \$100.00 | \$165,000.00 |
| 206B.0200 | Structure Backfill for Abutments and Wingwalls | 440 | CU. YD. | \$135.00 | \$59,400.00 | \$68.00 | \$29,920.00 | \$70.00 | \$30,800.00 | \$100.00 | \$44,000.00 |
| 206B.0300 | Filter Material | 250 Cu. Yd. | L.S. | L.S. | \$50,000.00 | L.S. | \$140,000.00 | L.S. | \$46,000.00 | L.S. | \$40,000.00 |
| 206B.6002 | Structure Excavation for Box Culvert Extension | 715 | CU. YD. | \$26.00 | \$18,590.00 | \$20.00 | \$14,300.00 | \$56.00 | \$40,040.00 | \$100.00 | \$71,500.00 |
| 206B.6003 | Structure Backfill for Box Culvert Extension | 385 | CU. YD. | \$50.00 | \$19,250.00 | \$68.00 | \$26,180.00 | \$120.00 | \$46,200.00 | \$100.00 | \$38,500.00 |
| 206B.8300 | CLSM Material | 10 Cu. Yd. | L.S. | L.S. | \$1.00 | L.S. | \$130,000.00 | L.S. | \$14,000.00 | L.S. | \$5,000.00 |
| 206C.0600 | Excavation for 48-Inch Culvert Headwall | 308 | CU, YD. | \$130.00 | \$40,040.00 | \$14.00 | \$4,312.00 | \$56.00 | \$17,248.00 | \$45.00 | \$13,860.00 |
| | | <u> </u> | ###################################### | | | | | *************************************** | | Sheet No. 2 | of 20 Sheets |

| 1 | North-South Road, Phase 1C District of Ewa | | | | | | | | | | |
|------------|---|-----------------------------|-----------|--|--|------------|----------------|------------|--------------------------------|------------------------|-----------------------------|
| PROJECT N | O.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 | Miles | | TO A COLUMN TO THE PARTY OF THE | In a second seco | | | | | CTATE | OF HAWAII |
| ISLAND: O | ahu | ** NOTE: | | 3 | IT PACIFIC DMPANY | PARSC | NS RCI INC. | | AN DREDGING CTION CO., INC. | DEPAF | RTMENT OF PORTATION |
| DATE ADVE | ERTISED: Internet Posting - April 13, 2007 | Quantities shown in this | | | JIVII" AIV I | | | CONSTRO | CHON CO., INC. | i | AYS DIVISION |
| BIDS OPEN | ED: May 17, 2007 | column are for in-house use | | | | | | | | | |
| COMPLETION | ON TIME: 730 Calendar Days | only. | | | | | | | | | |
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 206C.0710 | Excavation for 24-Inch Pipe | 2,200 Cu. Yd. | L.S. | L.S. | \$1,000,000.00 | L.S. | \$370,000.00 | L.S. | \$416,000.00 | L.S. | \$99,000.00 |
| 206C.0720 | Excavation for 36-Inch Pipe | 130 Cu. Yd. | L.S. | L.S. | \$100,000.00 | L.S. | \$23,000.00 | L.S. | \$28,600.00 | L.S. | \$5,850.00 |
| 206C.0730 | Excavation for 48-Inch Pipe | 300 Cu. Yd. | L.S. | L.S. | \$80,000.00 | L.S. | \$44,000.00 | L.S. | \$41,500.00 | L.S. | \$18,000.00 |
| 206C.0740 | Excavation for 54-Inch Pipe | 1,670 Cu.Yd. | L.S. | L.S. | \$350,000.00 | L.S. | \$112,000.00 | L.S. | \$218,400.00 | L.S. | \$100,200.00 |
| 206C.0750 | Excavation for 60-Inch Pipe | 4,440 Cu.Yd. | L.S. | L.S. | \$450,000.00 | L.S. | \$19,000.00 | L.S. | \$602,500.00 | L.S. | \$59,600.00 |
| 206C.0760 | Excavation for 96-Inch Pipe | 140 Cu. Yd. | L.S. | L.S. | \$25,000.00 | L.S. | \$290,000.00 | L.S. | \$45,000.00 | L.S. | \$8,400.00 |
| 206C.6001 | Structure Excavation for Headwall (24" and 96"Culvert Headwalls) | 260 | CU. YD. | \$28.00 | \$7,280.00 | \$23.00 | \$5,980.00 | \$112.00 | \$29,120.00 | \$45.00 | \$11,700.00 |
| 207.0000 | Excavation - Interceptor Grassed Ditch (West Bound Ramp) | 3,006 | CU. YD. | \$16.00 | \$48,096.00 | \$19.00 | \$57,114.00 | \$25.00 | \$75,150.00 | \$20.00 | \$60,120.00 |
| 207.0100 | Excavation - Grassed Swale (East Bound Ramp) | 160 | CU. YD. | \$34.00 | \$5,440.00 | \$29.00 | \$4,640.00 | \$38.00 | \$6,080.00 | \$10.00 | \$1,600.00 |
| 209.0000 | Installation, Maintenance, Monitoring, and Removal of BMP, Including Dust Control | L.S. | L.S. | L.S. | \$500,000.00 | L.S. | \$1,750,000.00 | L.S. | \$2,432,161.00 | L.S. | \$200,000.00 |
| 209.0100 | Additional Water Pollution and Erosion Control | F.A. | F.A. | F.A. | \$100,000.00 | F.A. | \$100,000.00 | F.A. | \$100,000.00 | F.A. | \$100,000.00 |
| 304.0100 | Aggregate Base Course, 6.5-Inch Thick - H-1 Shoulder (Includes restoration) | 186 | CU. YD. | \$120.00 | \$22,320.00 | \$80.00 | \$14,880.00 | \$160.00 | \$29,760.00 | \$60.00 | \$11,160.00 |
| 305.0000 | Aggregate Subbase Course, 12-Inch Thick - North-South Road | 1,478 | CU. YD. | \$75.00 | \$110,850.00 | \$70.00 | \$103,460.00 | \$110.00 | \$162,580.00 | \$80.00 | \$118,240.00 |
| 305.0100 | Aggregate Subbase Course, 16-Inch Thick - North-South Road | 14,865 | CU. YD. | \$55.00 | \$817,575.00 | \$62.00 | \$921,630.00 | \$100.00 | \$1,486,500.00 | \$80.00 | \$1,189,200.00 |
| 305.0200 | Aggregate Subbase Course - Plantation Road/Farm Access Driveway | 1,839 | CU. YD. | \$55.00 | \$101,145.00 | \$92.00 | \$169,188.00 | \$120.00 | \$220,680.00 | \$80.00 | \$147,120.00 |
| 305.0201 | Aggregate Subbase Course - Palehua Road Connector | 583 | CU. YD. | \$55.00 | \$32,065.00 | \$70.00 | \$40,810.00 | \$100.00 | \$58,300.00 | \$80.00 Sheet No. 3 | \$46,640.00 of 20 Sheets |

| [| North-South Road, Phase 1C District of Ewa | | | | | | | | | | |
|------------|---|-----------------------------|-----------|------------|--|------------|--|------------|-------------------------------|-------------------------|------------------------------|
| PROJECT N | O.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 l | Viles | | | | | and and an analysis of the second analysis of the second analysis of the second and an analysis | | | STATE | OF HAWAII |
| ISLAND: Oa | ahu | ** NOTE: | | } | T PACIFIC MPANY | PARSO | NS RCI INC. | | N DREDGING CTION CO., INC. | DEPAI | RTMENT OF SPORTATION |
| DATE ADVE | ERTISED: Internet Posting - April 13, 2007 | Quantities shown in this | | | INIT VIA I | | | CONSTRUC | 5110N 00., INO. | | AYS DIVISION |
| BIDS OPEN | ED: May 17, 2007 | column are for in-house use | | | The state of the s | | To the second se | | | | |
| COMPLETIC | ON TIME: 730 Calendar Days | only. | | | To the second se | | | | | | |
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 305.0202 | Aggregate Subbase Course - West Bound Ramp A | 2,365 | CU. YD. | \$60.00 | \$141,900.00 | \$80.00 | \$189,200.00 | \$110.00 | \$260,150.00 | \$80.00 | \$189,200.00 |
| 305.0203 | Aggregate Subbase Course - West Bound Ramp B | 2,158 | CU. YD. | \$60.00 | \$129,480.00 | \$105.00 | \$226,590.00 | \$110.00 | \$237,380.00 | \$80.00 | \$172,640.00 |
| 305.0204 | Aggregate Subbase Course - East Bound Ramp C | 1,482 | CU. YD. | \$60.00 | \$88,920.00 | \$180.00 | \$266,760.00 | \$110.00 | \$163,020.00 | \$80.00 | \$118,560.00 |
| 305.0205 | Aggregate Subbase Course - East Bound Ramp D | 3,489 | CU. YD. | \$60.00 | \$209,340.00 | \$41.00 | \$143,049.00 | \$110.00 | \$383,790.00 | \$80.00 | \$279,120.00 |
| 305.0206 | Aggregate Subbase Course - H-1 Approach Slabs (Includes Palehua Separation, North-South Road Separation and Box Culvert Extension Approach Slabs) | 186 | CU. YD. | \$110.00 | \$20,460.00 | \$610.00 | \$113,460.00 | \$120.00 | \$22,320.00 | \$80.00 | \$14,880.00 |
| 305.0207 | Aggregate Subbase Course - H-1 Roadway (Excludes Approach Slabs) | 1,323 | CU. YD. | \$65.00 | \$85,995.00 | \$1,100.00 | \$145,530.00 | \$120.00 | \$158,760.00 | \$80.00 | \$105,840.00 |
| 305.0208 | Aggregate Subbase Course - West Bound Ramp A & B Bypass Road | 9,650 | CU. YD. | \$40.00 | \$386,000.00 | \$70.00 | \$675,500.00 | \$50.00 | \$482,500.00 | \$80.00 | \$772,000.00 |
| 305.0209 | Aggregate Subbase Course - East Bound Ramp C & D Bypass Road | 7,218 | CU. YD. | \$40.00 | \$288,720.00 | \$70.00 | \$505,260.00 | \$50.00 | \$360,900.00 | \$80.00 | \$577,440.00 |
| 305.0208 | Aggregate Subbase Course, 12-Inch Thick - Ramps Concrete swale and test of line break | 1,260 | CU. YD. | \$85.00 | \$107,100.00 | \$68.00 | \$85,680.00 | \$120.00 | \$151,200.00 | \$80.00 | \$100,800.00 |
| 306.0000 | Untreated Permeable Base Course, 8-Inch Thick - North-South Road | 7,008 | CU. YD. | \$100.00 | \$700,800.00 | \$130.00 | \$911,040.00 | \$100.00 | \$700,800.00 | \$100.00 | \$700,800.00 |
| 306.0100 | Untreated Permeable Base Course - West Bound Off-Ramp A | 1,902 | CU. YD. | \$100.00 | \$190,200.00 | \$130.00 | \$247,260.00 | \$210.00 | \$399,420.00 | \$100.00 | \$190,200.00 |
| 306.0200 | Untreated Permeable Base Course - West Bound Off-Ramp B | 1,246 | CU. YD. | \$100.00 | \$124,600.00 | \$160.00 | \$199,360.00 | \$210.00 | \$261,660.00 | \$100.00 | \$124,600.00 |
| 306.0300 | Untreated Permeable Base Course - East Bound Off-Ramp C | 1,213 | CU. YD. | \$100.00 | \$121,300.00 | \$180.00 | \$218,340.00 | \$210.00 | \$254,730.00 | \$100.00 | \$121,300.00 |
| 306.0400 | Untreated Permeable Base Course - East Bound Off-Ramp D | 2,418 | CU. YD. | \$100.00 | \$241,800.00 | \$108.00 | \$261,144.00 | \$210.00 | \$507,780.00 | \$100.00 Sheet No. 4 | \$241,800.00 of 20 Sheets |
| | | | | | | | | | | | |

PROJECT: North-South Road, Phase 1C

| | District of Ewa PROJECT NO.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 Miles | | | | | | | | | | *************************************** |
|------------|---|--|-----------|------------|---------------------|------------|----------------|------------|---|-------------|---|
| PROJECT N | O.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 N | 1iles | | | | | | | | STATE | OF HAWAII |
| ISLAND: O | ahu | ** NOTE: | | Į. | IT PACIFIC MPANY | PARSO | NS RCI INC. | | N DREDGING CTION CO., INC. | DEPAR | RTMENT OF PORTATION |
| | ERTISED: Internet Posting - April 13, 2007 ED: May 17, 2007 | Quantities shown in this column are for in-house use | | | NAN VIA I | | | CONSTRUC | THON CO., INC. | | AYS DIVISION |
| COMPLETION | ON TIME: 730 Calendar Days | only. | | | | | | | | | |
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 306.0700 | Untreated Permeable Base Course, 7-Inch Thick - North-South Rd. | 476 | CU. YD. | \$100.00 | \$47,600.00 | \$165.00 | \$78,540.00 | \$110.00 | \$52,360.00 | \$100.00 | \$47,600.00 |
| 306.0800 | Untreated Permeable Base Course, '7-Inch Thick - Palehua Road | 328 | CU. YD. | \$100.00 | \$32,800.00 | \$160.00 | \$52,480.00 | \$110.00 | \$36,080.00 | \$100.00 | \$32,800.00 |
| 312.0000 | Plant Mix Glassphalt Base Course - Plantation Roads / Farm Access Driveway | 4,046 | TONS | \$115.00 | \$465,290.00 | \$130.00 | \$525,980.00 | \$115.00 | \$465,290.00 | \$150.00 | \$606,900.00 |
| 312.0100 | Plant Mix Asphalt Concrete Base Course - Palehua Road | 619 | TONS | \$117.00 | \$72,423.00 | \$128.00 | \$79,232.00 | \$117.00 | \$72,423.00 | \$150.00 | \$92,850.00 |
| 401.0100 | Asphalt Concrete Pavement Mix No. IV - Palehua Road | 408 | TONS | \$134.00 | \$54,672.00 | \$145.00 | \$59,160.00 | \$134.00 | \$54,672.00 | \$150.00 | \$61,200.00 |
| 401.0200 | Asphalt Concrete Pavement, Mix No. IV - West Bound Ramp A & B (Bypass Road Pavement) | 2,739 | TONS | \$118.00 | \$323,202.00 | \$130.00 | \$356,070.00 | \$118.00 | \$323,202.00 | \$150.00 | \$410,850.00 |
| 401.0300 | Asphalt Concrete Pavement, Mix No. IV - East Bound Ramp C & D (Bypass Road Pavement) | 2,049 | TONS | \$122.00 | \$249,978.00 | \$130.00 | \$266,370.00 | \$122.00 | \$249,978.00 | \$150.00 | \$307,350.00 |
| 401.0400 | Asphalt Concrete Pavement, Mix No. IV - Plantation Road/Farm Access Driveway | 1,337 | TONS | \$135.00 | \$180,495.00 | \$150.00 | \$200,550.00 | \$135.00 | \$180,495.00 | \$150.00 | \$200,550.00 |
| 401.0500 | Asphalt Concrete Pavement, Mix No. IV, 2.5-Inch Thick - H-1 Shoulder (Includes Coldplane and Restoration) | 151 | TONS | \$620.00 | \$93,620.00 | \$1,000.00 | \$151,000.00 | \$620.00 | \$93,620.00 | \$150.00 | \$22,650.00 |
| 411.1000 | 11-Inch Portland Cement Concrete Pavement-North-South Road | 7,008 | CU. YD. | \$350.00 | \$2,452,800.00 | \$320.00 | \$2,242,560.00 | \$400.00 | \$2,803,200.00 | \$350.00 | \$2,452,800.00 |
| 411.1010 | 10.5-Inch Portland Cement Concrete Pavement - North-South Road | 2,476 | CU. YD. | \$1.00 | \$2,476.00 | \$380.00 | \$940,880.00 | \$430.00 | \$1,064,680.00 | \$350.00 | \$866,600.00 |
| 411.1020 | 10-Inch Portland Cement Concrete Pavement - West Bound Off-Ramp A (Permanent Pavement) | 2,731 | CU. YD. | \$350.00 | \$955,850.00 | \$300.00 | \$819,300.00 | \$390.00 | \$1,065,090.00 | \$350.00 | \$955,850.00 |
| | | A CONTRACTOR OF THE CONTRACTOR | | | | | | | *************************************** | Sheet No. 5 | of 20 Sheets |

| l . | North-South Road, Phase 1C District of Ewa | | | | | | | | | | |
|--|---|-----------------------------|---|------------|--|------------|---|------------|--|-------------|-------------------------------|
| PROJECT N | O.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 | Miles | | | | | | | | OTATE | CELIAMAII |
| ISLAND: O | ahu | ** NOTE: | | | IT PACIFIC OMPANY | PARSO | NS RCI INC. | | N DREDGING | DEPA | OF HAWAII RTMENT OF PORTATION |
| DATE ADVE | ERTISED: Internet Posting - April 13, 2007 | Quantities shown in this | | | JIVIT AIN I | | | CONSTRUC | CTION CO., INC. | | AYS DIVISION |
| BIDS OPEN | ED: May 17, 2007 | column are for in-house use | | | A CONTRACTOR OF THE CONTRACTOR | | | | | | |
| COMPLETION | ON TIME: 730 Calendar Days | only. | | | | | | | | | |
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 411.1030 | 10-Inch Portland Cement Concrete Pavement - West Bound On-Ramp B (Permanent Pavement) | 2,076 | CU. YD. | \$350.00 | \$726,600.00 | \$290.00 | \$602,040.00 | \$380.00 | \$788,880.00 | \$350.00 | \$726,600.00 |
| 411.1040 | 10-Inch Portland Cement Concrete Pavement - East Bound Off-Ramp C (Permanent Pavement) | 2,021 | CU. YD. | \$1.00 | \$2,021.00 | \$290.00 | \$586,090.00 | \$390.00 | \$788,190.00 | \$350.00 | \$707,350.00 |
| 411.1050 | 10.5-Inch Portland Cement Concrete Pavement - East Bound On-Ramp D (Permanent Pavement) | 3,648 | CU. YD. | \$350.00 | \$1,276,800.00 | \$290.00 | \$1,057,920.00 | \$380.00 | \$1,386,240.00 | \$350.00 | \$1,276,800.00 |
| 411.1060 | 4-Inch Portland Cement Concrete Pavement - North-South Road Median Cap | 77 | CU. YD. | \$330.00 | \$25,410.00 | \$1,100.00 | \$84,700.00 | \$530.00 | \$40,810.00 | \$200.00 | \$15,400.00 |
| 411.1070 | 11-Inch Portland Cement Concrete Pavement H-1 Slab - (Excludes Beyond Distress Area and Approach Slabs) | 174 | CU. YD. | \$365.00 | \$63,510.00 | \$400.00 | \$69,600.00 | \$520.00 | \$90,480.00 | \$350.00 | \$60,900.00 |
| 411.1080 | 11-Inch Portland Cement Concrete Pavement H-1 Slabs - Beyond Distress Area | 118 | CU. YD. | \$365.00 | \$43,070.00 | \$400.00 | \$47,200.00 | \$520.00 | \$61,360.00 | \$350.00 | \$41,300.00 |
| 411.1100 | Transverse Contraction Joint | 22,693 | . F | \$0.50 | \$11,346.50 | \$60.00 | \$1,361,580.00 | \$1.00 | \$22,693.00 | \$5.00 | \$113,465.00 |
| 503.1090 | Concrete for Deck and Diaphragms | 600 Cu. Yd. | L.S. | L.S. | \$1,249,883.50 | L.S. | \$850,000.00 | L.S. | \$660,000.00 | L.S. | \$900,000.00 |
| 503.1092 | Precast Concrete Deck Panels | 200 Cu. Yd. | L.S. | L.S. | \$500,000.00 | L.S. | \$450,000.00 | L.S. | \$3,000,000.00 | L.S. | \$300,000.00 |
| 503.1093 | Concrete for End Beams, Wing Walls and Corbels | 550 Cu. Yd. | L.S. | L.S. | \$750,000.00 | L.S. | \$800,000.00 | L.S. | \$630,000.00 | L.S. | \$1,100,000.00 |
| 503.1094 | Concrete for Drilled Shaft Cap Beams | 400 Cu. Yd. | L.S. | L.S. | \$850,000.00 | L.S. | \$375,000.00 | L.S. | \$380,000.00 | L.S. | \$680,000.00 |
| 503.1095 | Concrete for Approach Slabs at North-South Road Separation | 250 Cu. Yd. | L.S. | L.S. | \$200,000.00 | L.S. | \$220,000.00 | L.S. | \$190,000.00 | L.S. | \$300,000.00 |
| 503.1096 | Concrete for Approach Slabs at Palehua Separation | 200 Cu. Yd. | L.S. | L.S. | \$125,000.00 | L.S. | \$210,000.00 | L.S. | \$180,000.00 | L.S. | \$220,000.00 |
| 503.1098 | Concrete for Approach Slabs at Box Culvert Extension | 130 Cu. Yd. | L.S. | L.S. | \$100,000.00 | L.S. | \$125,000.00 | L.S. | \$130,000.00 | L.S. | \$156,000.00 |
| tarran and the same and the sam | | | *************************************** | | | <u> </u> | , , <u>, , , , , , , , , , , , , , , , , </u> | | ······································ | Sheet No. 6 | of 20 Sheets |

| ISLAND: Oa DATE ADVE | O.: FEDERAL AID STP-8930(4) Net Length of Project: 0.5 Ahu RTISED: Internet Posting - April 13, 2007 ED: May 17, 2007 ON TIME: 730 Calendar Days | ** NOTE: Quantities shown in this column are for in-house use only. | | KIEWIT PACIFIC COMPANY | | PARSONS RCI INC. | | HAWAIIAN DREDGING CONSTRUCTION CO., INC. | | DEPA TRANS | E OF HAWAII RTMENT OF SPORTATION AYS DIVISION |
|----------------------|--|--|-----------|---------------------------|----------------|------------------|----------------|---|----------------|---------------|--|
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 503.2000 | Concrete for Box Culvert Extension | 400 Cu. Yd. | L.S. | L.S. | \$1,000,000.00 | L.S. | \$725,000.00 | L.S. | \$830,000.00 | L.S. | \$600,000.00 |
| 503.2100 | Concrete for 24-Inch Drain Outlet Headwall | 2 Cu. Yd. | L.S. | L.S. | \$10,000.00 | L.S. | \$22,000.00 | L.S. | \$25,000.00 | L.S. | \$2,400.00 |
| 503.2200 | Concrete for 48-Inch Drain Inlet/Outlet Headwall | 12 Cu. Yd. | L.S. | L.S. | \$20,000.00 | L.S. | \$37,000.00 | L.S. | \$30,000.00 | L.S. | \$14,400.00 |
| 503.2300 | Concrete for 96-Inch Drain Inlet/Outlet Headwall | 43 Cu. Yd. | L.S. | L.S. | \$100,000.00 | L.S. | \$75,000.00 | L.S. | \$80,000.00 | L.S. | \$51,600.00 |
| 504.4100 | Precast Prestressed Concrete Girder | 2,700 Lin. Ft. | L.S. | L.S. | \$2,600,000.00 | L.S. | \$2,750,000.00 | L.S. | \$4,000,000.00 | L.S. | \$2,000,000.00 |
| 507.6000 | Concrete Barrier (Transition) | 40 Lin. Ft. | L.S. | L.S. | \$150,000.00 | L.S. | \$275,000.00 | L.S. | \$71,000.00 | L.S. | \$14,000.00 |
| 507.7000 | Concrete Bridge Railing | 850 Lin. Ft. | L.S. | L.S. | \$350,000.00 | L.S. | \$245,000.00 | L.S. | \$200,000.00 | L.S. | \$297,500.00 |
| 507.8000 | Concrete End Posts at North-South Road Separation | 4 Each | L.S. | L.S. | \$25,000.00 | L.S. | \$155,000.00 | L.S. | \$79,000.00 | L.S. | \$80,000.00 |
| 507.8100 | Concrete End Posts at Box Culvert Extension | 4 Each | L.S. | L.S. | \$70,000.00 | L.S. | \$70,000.00 | L.S. | \$130,000.00 | L.S. | \$120,000.00 |
| 507.8200 | Concrete Endpost Retrofit at Palehua Separation | 4 Each | L.S. | L.S. | \$50,000.00 | L.S. | \$55,000.00 | L.S. | \$16,000.00 | L.S. | \$32,000.00 |
| 508.0500 | Cement Rubble Masonry at 48-Inch Drain Outlet Headwall/Apron | 50 Cu. Yd. | L.S. | L.S. | \$50,000.00 | L.S. | \$37,800.00 | L.S. | \$24,000.00 | L.S. | \$35,000.00 |
| 511.0100 | Furnishing Drilled Shaft Drilling Equipment | 1 Each | L.S. | L.S. | \$588,000.00 | L.S. | \$600,000.00 | L.S. | \$2,200,000.00 | L.S. | \$2,000,000.00 |
| 511.0200 | Obstructions | 100 | HOURS | \$731.50 | \$73,150.00 | \$732.00 | \$73,200.00 | \$665.00 | \$66,500.00 | \$2,000.00 | \$200,000.00 |
| 511.0300 | Load Test | 2 | EACH | \$389,491.00 | \$778,982.00 | \$410,000.00 | \$820,000.00 | \$300,000.00 | \$600,000.00 | \$300,000.00 | \$600,000.00 |
| 511.0400 | Trial Shaft | 95 | L.F. | \$1,573.00 | \$149,435.00 | \$1,300.00 | \$123,500.00 | \$1,763.00 | \$167,485.00 | \$1,000.00 | \$95,000.00 |
| 511.0500 | Unclassified Shaft Excavation (30-Inch Diameter) | 958 | L.F. | \$315.00 | \$301,770.00 | \$330.00 | \$316,140.00 | \$274.00 | \$262,492.00 | \$300.00 | \$287,400.00 |
| 511.0510 | Unclassified Shaft Excavation (36-Inch Diameter) | 94 | L.F. | \$343.00 | \$32,242.00 | \$380.00 | \$35,720.00 | \$526.00 | \$49,444.00 | \$400.00 | \$37,600.00 |
| | | Andrew Company of the | | | | | | | | Sheet No. 7 | of 20 Sheets |

| į. | North-South Road, Phase 1C District of Ewa | | | | | | | | | | |
|-----------|--|---|-----------|------------|----------------|------------|---|------------|-------------------------------|-------------|-------------------------------------|
| PROJECT N | O.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 | ⁄liles | | | | | | | | OT A TE | - OF 110304011 |
| ISLAND: O | ahu | ** NOTE: | | 3 | IT PACIFIC | PARSO | NS RCI INC. | | N DREDGING CTION CO., INC. | DEPAF | OF HAWAII RTMENT OF PORTATION |
| BIDS OPEN | ERTISED: Internet Posting - April 13, 2007 ED: May 17, 2007 ON TIME: 730 Calendar Days | Quantities shown in this column are for in-house use only. | | | ANT ANT | | | CONSTRUC | STION GO., ING. | | AYS DIVISION |
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 511.0520 | Unclassified Shaft Excavation (60-Inch Diameter) | 1,220 | L.F. | \$786.00 | \$958,920.00 | \$775.00 | \$945,500.00 | \$865.00 | \$1,055,300.00 | \$500.00 | \$610,000.00 |
| 511.0600 | Drilled Shaft (30-Inch Diameter) | 958 | L.F. | \$216.00 | \$206,928.00 | \$200.00 | \$191,600.00 | \$254.00 | \$243,332.00 | \$300.00 | \$287,400.00 |
| 511.0610 | Drilled Shaft (36-Inch Diameter) | 94 | L.F. | \$253.00 | \$23,782.00 | \$282.00 | \$26,508.00 | \$299.00 | \$28,106.00 | \$400.00 | \$37,600.00 |
| 511.0620 | Drilled Shaft (60-Inch Diameter) | 1,220 | L.F. | \$1,006.00 | \$1,227,320.00 | \$966.00 | \$1,178,520.00 | \$1,250.00 | \$1,525,000.00 | \$600.00 | \$732,000.00 |
| 511.0700 | Coring Samples | 280 | L.F. | \$198.00 | \$55,440.00 | \$200.00 | \$56,000.00 | \$170.00 | \$47,600.00 | \$150.00 | \$42,000.00 |
| 602.0090 | Reinforcing Steel for Deck and Diaphragms | 300,000 Lbs. | L.S. | L.S. | \$305,500.00 | L.S. | \$320,000.00 | L.S. | \$318,000.00 | L.S. | \$750,000.00 |
| 602.0092 | Reinforcing Steel for Deck Panels | 120,000 Lbs. | L.S. | L.S. | \$25,000.00 | L.S. | \$1.00 | L.S. | \$45,000.00 | L.S. | \$300,000.00 |
| 602.0093 | Reinforcing Steel for End Beams, Wing Walls and Corbels | 131,200 Lbs. | L.S. | L.S. | \$51,000.00 | L.S. | \$60,000.00 | L.S. | \$54,000.00 | L.S. | \$328,000.00 |
| 602.0094 | Reinforcing Steel for Drilled Shaft Cap Beams | 145,000 Lbs. | L.S. | L.S. | \$288,000.00 | L.S. | \$300,000.00 | L.S. | \$300,000.00 | L.S. | \$362,500.00 |
| 602.0095 | Reinforcing Steel for Approach Slabs at North-South Road-Separation | 120,000 Lbs. | L.S. | L.S. | \$86,000.00 | L.S. | \$86,000.00 | L.S. | \$90,000.00 | L.S. | \$300,000.00 |
| 602.0096 | Reinforcing Steel for Approach Slabs at Palehua Separation | 70,000 Lbs. | L.S. | L.S. | \$48,600.00 | L.S. | \$50,000.00 | L.S. | \$51,000.00 | L.S. | \$175,000.00 |
| 602.0098 | Reinforcing Steel for Approach Slabs at Box Culvert Extension | 96,000 Lbs. | L.S. | L.S. | \$82,850.00 | L.S. | \$82,000.00 | L.S. | \$87,000.00 | L.S. | \$240,000.00 |
| 602.2000 | Reinforcing Steel for Box Culvert Extension | 104,000 Lbs. | L.S. | L.S. | \$152,000.00 | L.S. | \$160,000.00 | L.S. | \$158,000.00 | L.S. | \$260,000.00 |
| 602.3000 | Reinforcing Steel for 24-Inch Drain Outlet Structure | 42 Lbs. | L.S. | L.S. | \$2,000.00 | L.S. | \$5,000.00 | L.S. | \$2,000.00 | L.S. | \$70.00 |
| 602.4000 | Reinforcing Steel for 48-Inch Drain Inlet and Outlet Structures | 78 Lbs. | L.S. | L.S. | \$5,000.00 | L.S. | \$5,000.00 | L.S. | \$4,000.00 | L.S. | \$120.00 |
| 602.5000 | Reinforcing Steel for 96-Inch Drain Inlet and Outlet Structures | 3,025 Lbs. | L.S. | L.S. | \$15,000.00 | L.S. | \$5,000.00 | L.S. | \$9,000.00 | L.S. | \$7,563.00 |
| | | MATERIAL PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS | | | | | *************************************** | | | Sheet No. 8 | of 20 Sheets |

| ISLAND: O | ahu . | ** NOTE: | TO THE PARTY OF TH | | IT PACIFIC | PARSO | NS RCI INC. | | N DREDGING | DEPAR | OF HAWAII RTMENT OF PORTATION |
|-----------|---|--------------------------------|--|------------|----------------|-------------|--------------|-------------|-----------------|------------|-------------------------------------|
| DATE ADVI | ERTISED: Internet Posting - April 13, 2007 | Quantities shown in this | A CONTRACTOR CONTRACTO | | JVIPANT | | | CONSTRUC | CTION CO., INC. | | YS DIVISION |
| BIDS OPEN | ED: May 17, 2007 | column are for in-house use | THE PROPERTY OF THE PROPERTY O | | | | | | | | |
| COMPLETI | ON TIME: 730 Calendar Days | only. | *************************************** | | полительной | | | | | | |
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 603.0100 | Bed Course Material For Culvert Inlet/Outlet Structures | 3,350 Cu. Yd. | L.S. | L.S. | \$5,000.00 | L.S. | \$24,000.00 | L.S. | \$17,000.00 | L.S. | \$167,500.0 |
| 603.0200 | Bed Course Material For Drainage Pipes | 1,230 Cu. Yd. | L.S. | L.S. | \$1,000,000.00 | L.S. | \$400,000.00 | L.S. | \$359,000.00 | L.S. | \$61,500.0 |
| 603.0300 | Bed Course Material For North-South Road Separation Abutments Slope GRP | 222 Cu. Yd. | L.S. | L.S. | \$50,000.00 | L.S. | \$34,000.00 | L.S. | \$58,000.00 | L.S. | \$11,100.0 |
| 603.0400 | 96-Inch Reinforced Concrete Pipe, Class III | 27 Lin. Ft. | L.S. | L.S. | \$80,000.00 | L.S. | \$30,000.00 | L.S. | \$65,000.00 | L.S. | \$16,200.0 |
| 603.0500 | 54-Inch Reinforced Concrete Pipe, Class III or High Density Polyethylene Pipe, Type S, or Spiral Rib Aluminum Pipe, Sheet Thickness = 0.105 Inch | 760 Lin. Ft. | L.S. | L.S. | \$200,000.00 | L.S. | \$185,000.00 | L.S. | \$161,800.00 | L.S. | \$190,000.0 |
| 603.0600 | 60-Inch Reinforced Concrete Pipe, Class III or High Density Polyethylene Pipe, Type S, or Spiral Rib Aluminum Pipe, Sheet Thickness = 0.105 Inch | 260 Lin. Ft. | L.S. | L.S. | \$450,000.00 | L.S. | \$460,000.00 | L.S. | \$401,700.00 | L.S. | \$78,000.0 |
| 603.0700 | 24-Inch Reinforced Concrete Pipe, Class III, or High Density Polyethylene Pipe, Type S, or Spiral Rib Aluminum Pipe, Sheet Thickness = 0.105 Inch | 3,320 Lin. Ft. | L.S. | L.S. | \$500,000.00 | L.S. | \$475,000.00 | L.S. | \$233,000.00 | L.S. | \$265,600.0 |
| 603.0800 | 36-Inch Reinforced Concrete Pipe, Class III, or High Density Polyethylene Pipe, Type S, or Spiral Rib Aluminum Pipe, Sheet Thickness = 0.105 Inch | 150 Lin. Ft. | L.S. | L.S. | \$50,000.00 | L.S. | \$35,000.00 | L.S. | \$16,100.00 | L.S. | \$18,000.0 |
| 603.1000 | 48-Inch Reinforced Concrete Pipe, Class III, or High Density Polyethylene Pipe, Type S, or Spiral Rib Aluminum Pipe, Sheet Thickness = 0.105 Inch | 270 Lin. Ft. | L.S. | L.S. | \$60,000.00 | L.S. | \$75,000.00 | L.S. | \$31,000.00 | L.S. | \$67,500.0 |
| 603.4000 | Clean Existing Culverts | F.A. | F.A. | F.A. | \$75,000.00 | F.A. | \$75,000.00 | F.A. | \$75,000.00 | F.A. | \$75,000.0 |
| 604.0000 | Type 61616 Grated Drop Inlet, 4 Feet to 4.99 Feet | 2 | EACH | \$9,200.00 | \$18,400.00 | \$16,000.00 | \$32,000.00 | \$13,000.00 | \$26,000.00 | \$8,000.00 | \$16,000.0 |

TABULATION OF BIDS PROJECT: North-South Road, Phase 1C District of Ewa PROJECT NO.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 Miles STATE OF HAWAII ** NOTE: KIEWIT PACIFIC PARSONS RCLINC. **DEPARTMENT OF** HAWAIIAN DREDGING ISLAND: Oahu **COMPANY** CONSTRUCTION CO., INC. **TRANSPORTATION** HIGHWAYS DIVISION Quantities DATE ADVERTISED: Internet Posting - April 13, 2007 shown in this column are for BIDS OPENED: May 17, 2007 in-house use COMPLETION TIME: 730 Calendar Days only. **APPROX. QUANTITY **UNIT USED** UNIT PRICE **AMOUNT UNIT PRICE AMOUNT UNIT PRICE AMOUNT UNIT PRICE** ITEM NO. ITEM 2 \$13,000.00 \$26,000.00 \$8,000.00 **EACH** \$9,500.00 \$19,000.00 \$15,500.00 \$31,000.00 604.0110 Type 61616 Grated Drop Inlet, 5 Feet to 5.99 Feet EACH \$9,600.00 \$19.200.00 \$16,000.00 \$32,000.00 \$14.000.00 \$28,000.00 \$10,000.00 2 604.0120 Type 61616 Grated Drop Inlet, 6 Feet to 6.99 Feet EACH \$15,000,00 \$12,000.00 \$10,500,00 \$10.500.00 \$18,000.00 \$18,000.00 \$15,000.00 604.0130 Type 61616 Grated Drop Inlet, 9 Feet to 9.99 Feet 604.0140 Type 61614 Grated Drop Inlet, 4 Feet to 4.99 Feet 11 EACH \$8,300.00 \$91,300.00 \$14,000.00 \$154,000.00 \$12,000.00 \$132,000.00 \$8,000.00 5 EACH \$8,600,00 \$14.000.00 \$70,000.00 \$12,000.00 \$60,000.00 \$8,000.00 604.0150 Type 61614 Grated Drop Inlet, 5 Feet to 5.99 Feet \$43,000.00 2 EACH \$8,900.00 \$17,800.00 \$15,000.00 \$30,000.00 \$13,000.00 \$26,000.00 \$10,000.00 604.0160 Type 61614 Grated Drop Inlet, 6 Feet to 6.99 Feet 3 **EACH** \$9,200.00 \$27,600.00 \$16,000.00 \$48,000.00 \$13,000.00 \$39,000.00 \$10,000.00 604.0170 Type 61614 Grated Drop Inlet, 7 Feet to 7.99 Feet 3 EACH \$9.500.00 \$28,500.00 \$16,000.00 \$48,000.00 \$14,000.00 \$42,000.00 \$12,000.00 604.0180 Type 61614 Grated Drop Inlet, 8 Feet to 8.99 Feet 604.0190 Type 61614 Grated Drop Inlet, 10 Feet to 10.99 Feet EACH \$10,000.00 \$10,000.00 \$17.000.00 \$17.000.00 \$14,000.00 \$14,000.00 \$16,000.00 12 EACH \$40,000.00 \$480,000.00 \$65,000.00 \$780,000.00 \$50,000.00 \$600,000.00 \$20,000.00 604.0199 Special Catch Basin, 9 Feet to 9.99 Feet 604.0200 EACH \$42,500.00 \$42,500.00 \$65,000.00 \$65,000.00 \$52,000.00 \$52,000.00 \$20,000.00 Special Catch Basin, 10 Feet to 10.99 Feet

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Special Catch Basin, 17 Feet to 17,99 Feet

Type B Catch Basin, 6 Feet to 6.99 Feet

Type B1 Catch Basin, 6 Feet to 6.99 Feet

Type D Catch Basin, 7 Feet to 7.99 Feet

Special Storm Drain Manhole, 10 Feet to 10.99 Feet

Type A Storm Drain Manhole, 7 Feet to 7.,99 Feet

Sheet No. 10 of 20 Sheets

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AMOUNT

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Net Length of Project: 0.51 Miles

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

PROJECT NO.: FEDERAL AID STP-8930(4)

| ISLAND: Oa DATE ADVE | ahu ERTISED: Internet Posting - April 13, 2007 ED: May 17, 2007 DN TIME: 730 Calendar Days | ** NOTE: Quantities shown in this column are for in-house use only. | | | /IT PACIFIC DMPANY | PARSO | NS RCI INC. | | N DREDGING CTION CO., INC. | DEPAI TRANS | OF HAWAII RTMENT OF PORTATION AYS DIVISION |
|----------------------|--|--|--|------------|-----------------------|------------|--------------|------------|-------------------------------|----------------|---|
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 605.0000 | 6-Inch Perforated Underdrain Pipe | 9,124 Lin. Ft. | L.S. | L.S. | \$500,000.00 | L.S. | \$459,327.07 | L.S. | \$480,000.00 | L.S. | \$273,720.00 |
| 605.0100 | 6-Inch Non-Perforated Underdrain Pipe | 170 Lin. Ft. | L.S. | L.S. | \$25,000.00 | L.S. | \$12,500.00 | L.S. | \$34,000.00 | L.S. | \$3,400.00 |
| 605.0200 | Cleanouts | 25 Each | L.S. | L.S. | \$30,000.00 | L.S. | \$30,000.00 | L.S. | \$52,000.00 | L.S. | \$20,000.00 |
| 606.0000 | Guardrail, Type 3 Thrie Beam | 320 Lin. Ft. | L.S. | L.S. | \$38,000.00 | L.S. | \$39,000.00 | L.S. | \$37,600.00 | L.S. | \$64,000.00 |
| 606.0100 | Guardrail, Single Metal | 1,400 Lin. Ft. | L.S. | L.S. | \$332,000.00 | L.S. | \$261,650.00 | L.S. | \$331,640.00 | L.S. | \$140,000.00 |
| 606.0200 | Guardrail, Type 4 Rigid Barrier | 200 Lin. Ft. | L.S. | L.S. | \$50,000.00 | L.S. | \$70,000.00 | L.S. | \$110,000.00 | L.S. | \$60,000.00 |
| 606.0300 | Guardrail, Single Metal with Rubrail | 80 Lin. Ft. | L.S. | L.S. | \$34,000.00 | L.S. | \$34,000.00 | L.S. | \$34,000.00 | L.S. | \$30,000.00 |
| 607.0100 | 6-Feet, Chain Link Fence | 12,711 Lin. Ft. | L.S. | L.S. | \$315,000.00 | L.S. | \$535,500.00 | L.S. | \$535,500.00 | L.S. | \$228,798.00 |
| 607.0200 | Chain Link Double Swing Gate, 6-Feet High, 40-Feet Wide | 3 Each | L.S. | L.S. | \$26,325.00 | L.S. | \$26,325.00 | L.S. | \$26,325.00 | L.S. | \$30,000.00 |
| 607.0300 | 4-Feet, Chain Link Fence, Box Culvert Inlet and outlet | 75 Lin. Ft. | L.S. | L.S. | \$10,350.00 | L.S. | \$10,354.00 | L.S. | \$10,354.00 | L.S. | \$1,500.00 |
| 608A.0000 | Portland Cement Concrete Sidewalk | 800 Sq. Yd. | L.S. | L.S. | \$70,000.00 | L.S. | \$65,000.00 | L.S. | \$140,000.00 | L.S. | \$144,000.00 |
| 609A.0000 | Curb and Gutter, Type 2DG (Normal Crown) | 5,453 Lin. Ft. | L.S. | L.S. | \$149,228.00 | L.S. | \$175,000.00 | L.S. | \$190,000.00 | L.S. | \$436,240.00 |
| 609A.0100 | Curb and Gutter, Type 2DGm (Super Elevated and Transition) | 4,990 Lin. Ft. | L.S. | L.S. | \$184,958.00 | L.S. | \$25,500.00 | L.S. | \$200,000.00 | L.S. | \$499,000.00 |
| 609A.0150 | Curb, Type 2D | 1,300 Lin. Ft. | L.S. | L.S. | \$1,320.00 | L.S. | \$11,000.00 | L.S. | \$5,000.00 | L.S. | \$78,000.00 |
| 609A.0200 | Concrete Header | 114 Lin. Ft. | L.S. | L.S. | \$5,000.00 | L.S. | \$6,500.00 | L.S. | \$2,000.00 | L.S. | \$5,700.00 |
| 611.0010 | Riprap at 24-Inch Inlet/Outlet | 100 Cu. Yd. | L.S. | L.S. | \$8,000.00 | L.S. | \$2,600.00 | L.S. | \$9,200.00 | L.S. | \$30,000.00 |
| 611.0020 | Riprap at GDI | 80 Cu. Yd. | L.S. | L.S. | \$2,500.00 | L.S. | \$2,400.00 | L.S. | \$22,000.00 | L.S. | \$24,000.00 |
| | | <u> </u> | L. L | | | | | | | Sheet No. 1 | 1 of 20 Sheets |

| PROJECT NO.: FEDERAL AID STP-8930(4) ISLAND: Oahu *** NOTE DATE ADVERTISED: Internet Posting - April 13, 2007 BIDS OPENED: May 17, 2007 COMPLETION TIME: 730 Calendar Days ***APPI QUAN 611.0030 Riprap at Slope Drain 612.0000 Grouted Rubble Paving at Box Drain Culvert Extension, Inlet and Outlet Side Slopes and Lined Channel 612.0100 Grouted Rubble Paving at Bridge Abutments 616.0000 Irrigation System Along H-1 for Farmers Including Reconnection of all Laterals to 30-Inch Agriculture Irrigation Main (Item 624.0000) and Relocating Existing Metering 616.0501 Irrigation Sleeves, Pipes, Wiring, Conduits, Caps, Boxes and Related Items 616.0502 Temporary Irrigation System L.S. 617.0500 Planting Soil | s this re for use OX. TTY UNIT Yd. L Yd. L Yd. L | S. S. S. | UNIT PRICE L.S. L.S. L.S. | AMOUNT \$12,000.00 \$8,000.00 \$47,800.00 \$642,200.00 | UNIT PRICE L.S. L.S. L.S. L.S. | AMOUNT \$7,200.00 \$10,200.00 \$47,800.00 \$270,000.00 | UNIT PRICE L.S. L.S. L.S. | AMOUNT \$17,000.00 \$7,800.00 \$57,000.00 | DEPAF TRANS | AMOUNT \$14,100.00 \$5,400.00 \$80,000.00 |
|--|---|----------------|------------------------------------|--|--------------------------------|--|---------------------------|--|--|--|
| DATE ADVERTISED: Internet Posting - April 13, 2007 BIDS OPENED: May 17, 2007 COMPLETION TIME: 730 Calendar Days ITEM NO. Riprap at Slope Drain 611.0030 Riprap at 48-Inch Culvert Inlet 612.0000 Grouted Rubble Paving at Box Drain Culvert Extension, Inlet and Outlet Side Slopes and Lined Channel 612.0100 Grouted Rubble Paving at Bridge Abutments 755 Cultimate 100 Culter Information Main (Item 624.0000) and Relocating Existing Metering 616.0501 Irrigation System Along H-1 for Farmers Including Reconnection of all Laterals to 30-Inch Agriculture Irrigation Main (Item 624.0000) and Relocating Existing Metering 616.0501 Irrigation Sleeves, Pipes, Wiring, Conduits, Caps, Boxes and Related Items 616.0502 Temporary Irrigation System L.S. 617.0500 Planting Soil | s this re for use OX. TTY UNIT Yd. L Yd. L Yd. L | S. S. S. | UNIT PRICE L.S. L.S. L.S. | AMOUNT \$12,000.00 \$8,000.00 \$47,800.00 | UNIT PRICE L.S. L.S. L.S. | AMOUNT \$7,200.00 \$10,200.00 \$47,800.00 | UNIT PRICE L.S. L.S. L.S. | AMOUNT \$17,000.00 \$7,800.00 \$57,000.00 | DEPAF TRANS HIGHWA UNIT PRICE L.S. L.S. | AMOUNT \$14,100.00 \$5,400.00 |
| BIDS OPENED: May 17, 2007 COMPLETION TIME: 730 Calendar Days ITEM NO. ITEM ITEM NO. ITEM QUAN 611.0030 Riprap at Slope Drain 47 Cu 612.0000 Grouted Rubble Paving at Box Drain Culvert Extension, Inlet and Outlet Side Slopes and Lined Channel 100 Cu 612.0100 Grouted Rubble Paving at Bridge Abutments 755 Cu 616.0000 Irrigation System Along H-1 for Farmers Including Reconnection of all Laterals to 30-Inch Agriculture Irrigation Main (Item 624.0000) and Relocating Existing Metering 616.0501 Irrigation Sleeves, Pipes, Wiring, Conduits, Caps, Boxes and Related Items L.S. 616.0502 Temporary Irrigation System L.S. 617.0500 Planting Soil L.S. 617.0500 Planting Soil L.S. 618.0501 L.S. 619.0502 L.S. 610.0502 Planting Soil L.S. 610.0503 Planting Soil L.S. 610.0504 Planting Soil L.S. 610.0505 Planting Soil L.S. 610.0506 Planting Soil L.S. 610.0507 Planting Soil L.S. 610.0508 Planting Soil L.S. 610.0509 Planting Soil L.S. 610.0509 Planting Soil L.S. 610.0500 Planting Soil Plant | this re for use OX. UNIT Yd. L Yd. L Yd. L | S. S. S. | UNIT PRICE L.S. L.S. L.S. | AMOUNT \$12,000.00 \$8,000.00 \$47,800.00 | L.S. L.S. L.S. | \$7,200.00 \$10,200.00 \$47,800.00 | UNIT PRICE L.S. L.S. L.S. | AMOUNT \$17,000.00 \$7,800.00 \$57,000.00 | UNIT PRICE L.S. L.S. | AMOUNT \$14,100.00 \$5,400.00 |
| BIDS OPENED: May 17, 2007 COMPLETION TIME: 730 Calendar Days ITEM NO. ITEM MO. Riprap at Slope Drain 611.0030 Riprap at 48-Inch Culvert Inlet 612.0000 Grouted Rubble Paving at Box Drain Culvert Extension, Inlet and Outlet Side Slopes and Lined Channel 612.0100 Grouted Rubble Paving at Bridge Abutments 755 Ct 616.0000 Irrigation System Along H-1 for Farmers Including Reconnection of all Laterals to 30-Inch Agriculture Irrigation Main (Item 624.0000) and Relocating Existing Metering 616.0501 Irrigation Sleeves, Pipes, Wiring, Conduits, Caps, Boxes and Related Items Temporary Irrigation System L.S 617.0500 Planting Soil L.S Column in-house only. **APPI QUAN 47 Cu 18 Cu 19 Cu 19 Cu 10 | OX. UNIT Yd. L Yd. L Yd. L | S. S. S. | L.S. L.S. L.S. | \$12,000.00 \$8,000.00 \$47,800.00 | L.S. L.S. L.S. | \$7,200.00 \$10,200.00 \$47,800.00 | L.S. L.S. L.S. | \$17,000.00 \$7,800.00 \$57,000.00 | L.S. L.S. | \$14,100.00 \$5,400.00 |
| ITEM NO. ITEM CUAN 611.0030 Riprap at Slope Drain 47 Cu 611.0040 Riprap at 48-Inch Culvert Inlet 18 Cu 612.0000 Grouted Rubble Paving at Box Drain Culvert Extension, Inlet and Outlet Side Slopes and Lined Channel 755 Cu 612.0100 Grouted Rubble Paving at Bridge Abutments 755 Cu 616.0000 Irrigation System Along H-1 for Farmers Including Reconnection of all Laterals to 30-Inch Agriculture Irrigation Main (Item 624.0000) and Relocating Existing Metering L.S. 616.0501 Irrigation Sleeves, Pipes, Wiring, Conduits, Caps, Boxes and Related Items L.S. 616.0502 Temporary Irrigation System L.S. 617.0500 Planting Soil L.S. | OX. TTY UNIT Yd. L Yd. L Yd. L | S. S. S. | L.S. L.S. L.S. | \$12,000.00 \$8,000.00 \$47,800.00 | L.S. L.S. L.S. | \$7,200.00 \$10,200.00 \$47,800.00 | L.S. L.S. L.S. | \$17,000.00 \$7,800.00 \$57,000.00 | L.S. L.S. | \$14,100.00 \$5,400.00 |
| ITEM NO. ITEM QUAN 611.0030 Riprap at Slope Drain 47 Cu 611.0040 Riprap at 48-Inch Culvert Inlet 18 Cu 612.0000 Grouted Rubble Paving at Box Drain Culvert Extension, Inlet and Outlet Side Slopes and Lined Channel 755 Cu 612.0100 Grouted Rubble Paving at Bridge Abutments 755 Cu 616.0000 Irrigation System Along H-1 for Farmers Including Reconnection of all Laterals to 30-Inch Agriculture Irrigation Main (Item 624.0000) and Relocating Existing Metering 616.0501 Irrigation Sleeves, Pipes, Wiring, Conduits, Caps, Boxes and Related Items 616.0502 Temporary Irrigation System L.S. 617.0500 Planting Soil L.S. | TITY UNIT Yd. L Yd. L Yd. L Yd. L | S. S. S. | L.S. L.S. L.S. | \$12,000.00 \$8,000.00 \$47,800.00 | L.S. L.S. L.S. | \$7,200.00 \$10,200.00 \$47,800.00 | L.S. L.S. L.S. | \$17,000.00 \$7,800.00 \$57,000.00 | L.S. L.S. | \$14,100.00 \$5,400.00 |
| 611.0040 Riprap at 48-Inch Culvert Inlet 612.0000 Grouted Rubble Paving at Box Drain Culvert Extension, Inlet and Outlet Side Slopes and Lined Channel 612.0100 Grouted Rubble Paving at Bridge Abutments 755 Cultiple Formula For Farmers Including Reconnection of all Laterals to 30-Inch Agriculture Irrigation Main (Item 624.0000) and Relocating Existing Metering 616.0501 Irrigation Sleeves, Pipes, Wiring, Conduits, Caps, Boxes and Related Items 616.0502 Temporary Irrigation System L.S. 617.0500 Planting Soil L.S. | Yd. L Yd. L Yd. L | S. S. | L.S. L.S. L.S. | \$8,000.00 \$47,800.00 | L.S. L.S. | \$10,200.00 \$47,800.00 | L.S. L.S. | \$7,800.00 \$57,000.00 | L.S. | \$5,400.00 |
| 612.0000 Grouted Rubble Paving at Box Drain Culvert Extension, Inlet and Outlet Side Slopes and Lined Channel 612.0100 Grouted Rubble Paving at Bridge Abutments 755 Cu 616.0000 Irrigation System Along H-1 for Farmers Including Reconnection of all Laterals to 30-Inch Agriculture Irrigation Main (Item 624.0000) and Relocating Existing Metering 616.0501 Irrigation Sleeves, Pipes, Wiring, Conduits, Caps, Boxes and Related Items 616.0502 Temporary Irrigation System L.S. 617.0500 Planting Soil | Yd. L | S. | L.S. L.S. | \$47,800.00 | L.S. | \$47,800.00 | L.S. | \$57,000.00 | | |
| and Outlet Side Slopes and Lined Channel 612.0100 Grouted Rubble Paving at Bridge Abutments 755 Cu 616.0000 Irrigation System Along H-1 for Farmers Including Reconnection of all Laterals to 30-Inch Agriculture Irrigation Main (Item 624.0000) and Relocating Existing Metering 616.0501 Irrigation Sleeves, Pipes, Wiring, Conduits, Caps, Boxes and Related Items 616.0502 Temporary Irrigation System L.S. 617.0500 Planting Soil L.S. | Yd. L | S. | L.S. | | | | | | L.S. | \$80,000.00 |
| 616.0000 Irrigation System Along H-1 for Farmers Including Reconnection of all Laterals to 30-Inch Agriculture Irrigation Main (Item 624.0000) and Relocating Existing Metering 616.0501 Irrigation Sleeves, Pipes, Wiring, Conduits, Caps, Boxes and Related Items 616.0502 Temporary Irrigation System L.S. 617.0500 Planting Soil | ************************************** | | | \$642,200.00 | L.S. | \$270.000.00 | | | 1 | Į. |
| of all Laterals to 30-Inch Agriculture Irrigation Main (Item 624.0000) and Relocating Existing Metering 1 Irrigation Sleeves, Pipes, Wiring, Conduits, Caps, Boxes and Related Items 1 Temporary Irrigation System 1 C.S. | L | s. | | | 1 | * , | L.S. | \$328,000.00 | L.S. | \$377,500.00 |
| Related Items 616.0502 Temporary Irrigation System 617.0500 Planting Soil L.S | | • | L.S. | \$360,000.00 | L.S. | \$500,000.00 | L.S. | \$255,000.00 | L.S. | \$60,000.00 |
| 617.0500 Planting Soil L.S | L | S. | L.S. | \$70,000.00 | L.S. | \$100,000.00 | L.S. | \$78,000.00 | L.S. | \$40,000.00 |
| | L | S. | L.S. | \$65,000.00 | L.S. | \$110,000.00 | L.S. | \$140,000.00 | L.S. | \$2,000,000.00 |
| | L | S. | L.S. | \$650,000.00 | L.S. | \$300,000.00 | L.S. | \$2,600,000.00 | L.S. | \$500,000.00 |
| 618.0500 Grassed Surfaces, Buffel Grass, Seeds w/ Hydromulch Cover L.S | I | S. | L.S. | \$115,500.00 | L.S. | \$110,000.00 | L.S. | \$506,000.00 | L.S. | \$500,000.00 |
| 621A.0100 Guide Signs 8 Ea | h L | S. | L.S. | \$65,000.00 | L.S. | \$69,300.00 | L.S. | \$69,300.00 | L.S. | \$82,000.00 |
| 621A.0800 Galvanized Steel Post for Ground Mounted Destination Sign 10,500 | Lbs. L | S. | L.S. | \$67,000.00 | L.S. | \$67,000.00 | L.S. | \$117,000.00 | L.S. | \$85,000.00 |
| 621A.0900 Type VI Footing for Ground Mounted Destination Sign 140 Li | . Ft. L | S. | L.S. | \$98,000.00 | L.S. | \$97,000.00 | L.S. | \$171,000.00 | L.S. | \$150,000.00 |
| 621A.1000 Regulatory, Warning and Miscellaneous Signs With Post (Less Than 15 S.F.) | ch L | S. | L.S. | \$46,000.00 | L.S. | \$46,000.00 | L.S. | \$66,500.00 | L.S. | \$220,000.00 |
| | | | | | | | | | Shoot No. 1 | 2 of 20 Sheets |

| PROJECT N | O.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 | Miles | and the second s | | | | | | - | STATE | OF HAWAII |
|------------|---|-----------------------------|--|------------|--|------------|---|------------|---|-------------|----------------|
| ISLAND: Oa | ahu | ** NOTE: | | | T PACIFIC MPANY | PARSON | IS RCI INC. | | N DREDGING CTION CO., INC. | DEPA | RTMENT OF |
| DATE ADVE | RTISED: Internet Posting - April 13, 2007 | Quantities shown in this | | | INIT VIVI | | | CONSTRUC | THOM GO., INC. | | AYS DIVISION |
| BIDS OPEN | ED: May 17, 2007 | column are for in-house use | | | | | *************************************** | | | | |
| COMPLETIC | DN TIME: 730 Calendar Days | only. | | | | | | | *************************************** | | |
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 622.0057 | Roadway Lighting Standard, 35-Foot (Nominal) Mounting Height, 8-Foot, 24-Inch Rise Luminaire Arm, 250 Watt Luminaire, HPS Lamp, & Non Break-Away Transformer Base, Mounted on Concrete Foundation. | 1 Each | L.S. | L.S. | \$68,300.00 | L.S. | \$48,000.00 | L.S. | \$68,259.00 | L.Ś. | \$36,000.00 |
| 622.0059 | Roadway Lighting Standard, 35-Foot (Nominal) Mounting Height, 15-Foot, 24-Inch Rise Luminaire Arm, 250 Watt Luminaire, HPS Lamp, & Non Break-Away Transformer Base, Mounted on Concrete Foundation. | 68 Each | L.S. | L.S. | \$511,950.00 | L.S. | \$400,000.00 | L.S. | \$511,950.00 | L.S. | \$270,000.00 |
| 622.0061 | Roadway Lighting Standard, 35-Foot (Nominal) Mounting Height, Twin 15-Foot, 24-Inch Rise Luminaire Arms, two 250 Watt Luminaires, HPS Lamps, & Non Break-Away Transformer Base, Mounted on Concrete Foundation. | 1 Each | L.S. | L.S. | \$5,982.00 | L.S. | \$6,000.00 | L.S. | \$5,982.00 | L.S. | \$3,500.00 |
| 622.0062 | Roadway Lighting Standard, 45-Foot (Nominal) Mounting Height, 15-Foot, 24-Inch Rise Luminaire Arm, 250 Watt Luminaire, HPS Lamp, & Non Break-Away Transformer Base, Mounted on Concrete Foundation. | 6 Each | L.S. | L.S. | \$45,500.00 | L.S. | \$33,450.00 | L.S. | \$45,506.00 | L.S. | \$24,000.00 |
| 622.5031 | 1-1/2-Inch PVC Schedule 80 Conduits | 440 Lin. Ft. | L.S. | L.S. | \$3,250.00 | L.S. | \$30,000.00 | L.S. | \$3,253.00 | L.S. | \$6,600.00 |
| 622.5034 | 2-Inch PVC Schedule 40 Conduits | 1,330 Lin. Ft. | L.S. | L.S. | \$150,000.00 | L.S. | \$37,000.00 | L.S. | \$149,390.00 | L.S. | \$56,800.00 |
| 622.5035 | 2-2-Inch PVC Schedule 40 Conduits | 14,260 Lin. Ft. | L.S. | L.S. | \$622,300.00 | L.S. | \$500,000.00 | L.S. | \$622,328.00 | L.S. | \$435,750.00 |
| 622.5036 | 4-2-Inch PVC Schedule 40 Conduits | 1,030 Lin. Ft. | L.S. | L.S. | \$63,500.00 | L.S. | \$9,300.00 | L.S. | \$63,564.00 | L.S. | \$36,050.00 |
| 622.5041 | Roadway Light Conductors - #8 RHW-USE | 9,720 Lin. Ft. | L.S. | L.S. | \$3,000.00 | L.S. | \$29,000.00 | L.S. | \$2,965.00 | L.S. | \$24,720.00 |
| 622.5042 | Roadway Light Conductors - #6 RHW-USE | 880 Lin. Ft. | L.S. | L.S. | \$2,800.00 | L.S. | \$2,500.00 | L.S. | \$2,759.00 | L.S. | \$2,200.00 |
| 622.5045 | Roadway Light Conductors - #2 RHW-USE | 91,620 Lin. Ft. | L.S. | L.S. | \$344,700.00 | L.S. | \$285,000.00 | L.S. | \$344,682.00 | L.S. | \$663,840.00 |
| | | <u></u> | | | NA-271-00-071-00-071-071-071-071-071-071-071 | | | <u> </u> | | Sheet No. 1 | 3 of 20 Sheets |

| ISLAND: Oahu DATE ADVERTISED: Internet Posting - April 13, 2007 BIDS OPENED: May 17, 2007 COMPLETION TIME: 730 Calendar Days | | ** NOTE: Quantities shown in this column are for in-house use only. | | KIEWIT PACIFIC COMPANY | | PARSONS RCI INC. | | HAWAIIAN DREDGING CONSTRUCTION CO., INC. | | STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION | |
|---|--|--|-----------|---------------------------|--------------|------------------|--------------|---|--------------|---|--------------|
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 622.5046 | Roadway Light Ground Conductor - #8 | 4,860 Lin. Ft. | L.S. | L.S. | \$1,482.00 | L.S. | \$15,000.00 | L.S. | \$1,482.00 | L.S. | \$12,360.00 |
| 622.5047 | Roadway Light Ground Conductor - #6 | 440 Lin. Ft. | L.S. | L.S. | \$1,360.00 | L.S. | \$3,000.00 | L.S. | \$1,359.00 | L.S. | \$1,100.00 |
| 622.5048 | Roadway Light Ground Conductor - #2 | 48,980 Lin. Ft. | L.S. | L.S. | \$115,000.00 | L.S. | \$100,000.00 | L.S. | \$114,894.00 | L.S. | \$221,280.00 |
| 622.5055 | Type B Highway Light Pullbox | 24 Each | L.S. | L.S. | \$51,500.00 | L.S. | \$70,000.00 | L.S. | \$51,490.00 | L.S. | \$42,000.00 |
| 622.5058 | Type C Highway Light Pullbox | 8 Each | L.S. | L.S. | \$19,900.00 | L.S. | \$22,000.00 | L.S. | \$19,886.00 | L.S. | \$14,800.00 |
| 622.5072 | Electrical Metering and Lighting Controller Equipment, Wiring, Cabinet and Concrete Foundation | 1 Each | L.S. | L.S. | \$39,000.00 | L.S. | \$18,000.00 | L.S. | \$38,635.00 | L.S. | \$25,000.00 |
| 622.5081 | Underpass Lighting | L.S. | L.S. | L.S. | \$20,000.00 | L.S. | \$26,000.00 | L.S. | \$19,582.00 | L.S. | \$15,000.00 |
| 622.5082 | Sign Lighting | L.S. | L.S. | L.S. | \$65,000.00 | L.S. | \$33,000.00 | L.S. | \$64,370.00 | L.S. | \$50,000.00 |
| 622.5091 | Remove Existing Roadway Light Standard | 45 Each | L.S. | L.S. | \$23,000.00 | L.S. | \$100,000.00 | L.S. | \$22,954.00 | L.S. | \$45,000.00 |
| 622.5092 | Remove Existing Roadway Light Conductors | 9,800 Lin. Ft. | L.S. | L.S. | \$3,200.00 | L.S. | \$19,000.00 | L.S. | \$3,174.00 | L.S. | \$14,700.00 |
| 622.9000 | Temporary Lighting System | L.S. | L.S. | L.S. | \$132,000.00 | L.S. | \$75,000.00 | L.S. | \$132,028.00 | L.S. | \$175,000.00 |
| 623.2002 | Controller Assembly (Model 170E Traffic Signal Controller Unit, Model 332A Cabinet, & Auxiliary Equipment) | 3 Each | L.S. | L.S. | \$61,000.00 | L.S. | \$25,000.00 | L.S. | \$60,095.00 | L.S. | \$60,000.00 |
| 623.2006 | Electrical Metering & Traffic Signal Equipment, Wiring, Cabinet and Concrete Foundation | 2 Each | L.S. | L.S. | \$57,000.00 | L.S. | \$14,000.00 | L.S. | \$56,870.00 | L.S. | \$40,000.00 |
| 623.2010 | Type I Signal Standard | 14 Each | L.S. | L.S. | \$16,000.00 | L.S. | \$20,000.00 | L.S. | \$16,137.00 | L.S. | \$14,000.00 |
| 623.2022 | Type II Signal Standard with 32-Foot Mast Arm | 1 Each | L.S. | L.S. | \$14,000.00 | L.S. | \$9,200.00 | L.S. | \$14,108.00 | L.S. | \$8,000.00 |

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|---|---|--|------|---------------------------|-------------|------------------|-------------|---|-------------|--|-------------|
| | | | | | | | | | | | |
| 623.2023 | Type II Signal Standard with 40-Foot Mast Arm | 1 Each | L.S. | L.S. | \$15,000.00 | L.S. | \$9,700.00 | L.S. | \$15,158.00 | L.S. | \$8,500.00 |
| 623.2025 | Type II Signal Standard with 50-Foot Mast Arm | 4 Each | L.S. | L.S. | \$88,000.00 | L.S. | \$74,000.00 | L.S. | \$87,734.00 | L.S. | \$52,000.00 |
| 623.2030 | Foundation for Type I Signal Standard | 14 Each | L.S. | L.S. | \$15,000.00 | L.S. | \$26,300.00 | L.S. | \$14,551.00 | L.S. | \$14,000.00 |
| 623.2050 | Foundation for Traffic Controller Cabinet | 3 Each | L.S. | L.S. | \$5,600.00 | L.S. | \$4,600.00 | L.S. | \$5,573.00 | L.S. | \$9,000.00 |
| 623.3071 | Traffic Signal Assembly (12-Inch, Vertical) | 7 Each | L.S. | L.S. | \$7,300.00 | L.S. | \$8,000.00 | L.S. | \$7,304.00 | L.S. | \$10,500.00 |
| 623.3072 | Traffic Signal Assembly (12-Inch, Vertical, Arrow) | 22 Each | L.S. | L.S. | \$22,000.00 | L.S. | \$24,000.00 | L.S. | \$21,155.00 | L.S. | \$33,000.00 |
| 623.3075 | Traffic Signal Assembly (12-Inch, Vertical, Programmable) | L.S. | L.S. | L.S. | \$3,050.00 | L.S. | \$3,600.00 | L.S. | \$3,051.00 | L.S. | \$5,000.00 |
| 623.3082 | Opticom Receiver | 8 Each | L.S. | L.S. | \$11,000.00 | L.S. | \$12,000.00 | L.S. | \$10,738.00 | L.S. | \$8,000.00 |
| 623.4035 | Pedestrian Signal Assembly | 8 Each | L.S. | L.S. | \$8,000.00 | L.S. | \$8,000.00 | L.S. | \$7,958.00 | L.S. | \$6,000.00 |
| 623.4040 | Pedestrian Push Button and Sign, Mounted on Signal Standard | 8 Each | L.S. | L.S. | \$2,600.00 | L.S. | \$5,000.00 | L.S. | \$2,576.00 | L.S. | \$4,000.00 |
| 623.4041 | Farm Vehicle Push Button and Post | 2 Each | L.S. | L.S. | \$1,500.00 | L.S. | \$5,500.00 | L.S. | \$1,518.00 | L.S. | \$3,000.00 |
| 623.5000 | 2-Inch PVC Schedule 80 Conduits | 285 Lin. Ft. | L.S. | L.S. | \$20,000.00 | L.S. | \$2,700.00 | L.S. | \$19,544.00 | L.S. | \$4,845.00 |
| 623.5040 | 2-3-Inch PVC Schedule 80 Conduits | 120 Lin. Ft. | L.S. | L.S. | \$2,400.00 | L.S. | \$14,000.00 | L.S. | \$2,390.00 | L.S. | \$3,600.00 |
| 623.5100 | 2-Inch PVC Schedule 40 Conduits | 2,630 Lin. Ft. | L.S. | L.S. | \$26,800.00 | L.S. | \$99,000.00 | L.S. | \$26,770.00 | L.S. | \$52,600.00 |
| 623.5110 | 2-2-Inch PVC Schedule 40 Conduits | 2,650 Lin. Ft. | L.S. | L.S. | \$62,000.00 | L.S. | \$19,000.00 | L.S. | \$62,087.00 | L.S. | \$66,250.00 |
| 623.5112 | 4-2-Inch PVC Schedule 40 Conduits | 145 Lin. Ft. | L.S. | L.S. | \$11,000.00 | L.S. | \$14,000.00 | L.S. | \$10,184.00 | L.S. | \$5,075.00 |
| 623.5113 | 5-2-Inch PVC Schedule 40 Conduits | 215 Lin. Ft. | L.S. | L.S. | \$14,000.00 | L.S. | \$15,000.00 | L.S. | \$13,668.00 | L.S. | \$10,105.00 |

PROJECT: North-South Road, Phase 1C

| I . | North-South Road, Phase 1C District of Ewa | | | | | | | | *** | | |
|--------------|--|-----------------------|---|---------------------------|-------------|------------|--------------|------------------------|-------------|----------------------------------|--------------|
| PROJECT N | PROJECT NO.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 Miles | | | | | | | | | STATE OF HAWAII | |
| ISLAND: Oahu | | ** NOTE: | | KIEWIT PACIFIC COMPANY | | PARSOI | NS RCI INC. | | N DREDGING | DEPARTMENT OF | |
| DATE ADVE | DATE ADVERTISED: Internet Posting - April 13, 2007 BIDS OPENED: May 17, 2007 | | Quantities shown in this column are for in-house use | | COMPANY | | | CONSTRUCTION CO., INC. | | TRANSPORTATION HIGHWAYS DIVISION | |
| BIDS OPEN | | | | | | | | | | | |
| COMPLETIC | DN TIME: 730 Calendar Days | only. | | | | | | | | | |
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 623.5116 | 6-2-Inch PVC Schedule 40 Conduits | 675 Lin. Ft. | L.S. | L.S. | \$90,500.00 | L.S. | \$77,000.00 | L.S. | \$90,347.00 | L.S. | \$60,500.00 |
| 623.5117 | 7-2-Inch PVC Schedule 40 Conduits | 110 Lin. Ft. | L.S. | L.S. | \$10,300.00 | L.S. | \$7,700.00 | L.S. | \$10,337.00 | L.S. | \$6,050.00 |
| 623.5130 | 3-Inch PVC Schedule 40 Conduits | 40 Lin. Ft. | L.S. | L.S. | \$14,000.00 | L.S. | \$11,000.00 | L.S. | \$13,849.00 | L.S. | \$900.00 |
| 623.5160 | 4-Inch PVC Schedule 40 Conduits | 2,640 Lin. Ft. | L.S. | L.S. | \$73,000.00 | L.S. | \$165,000.00 | L.S. | \$72,941.00 | L.S. | \$66,000.00 |
| 623.6002 | Type A Traffic Signal Pullbox | 9 Each | L.S. | L.S. | \$7,500.00 | L.S. | \$28,000.00 | L.S. | \$7,529.00 | L.S. | \$11,700.00 |
| 623.6012 | Type B Traffic Signal Pullbox | 31 Each | L.S. | L.S. | \$60,000.00 | L.S. | \$26,000.00 | L.S. | \$59,535.00 | L.S. | \$54,250.00 |
| 623.6022 | Type C Traffic Signal Pullbox | 42 Each | L.S. | L.S. | \$95,000.00 | L.S. | \$55,000.00 | L.S. | \$95,011.00 | L.S. | \$77,700.00 |
| 623.7020 | No. 14, 26-Conductor Traffic Control Cable | 2,900 Lin. Ft. | L.S. | L.S. | \$23,000.00 | L.S. | \$18,600.00 | L.S. | \$22,686.00 | L.S. | \$14,500.00 |
| 623.7021 | No. 14, 4-Conductor Traffic Control Cable | 1,920 Lin. Ft. | L.S. | L.S. | \$4,700.00 | L.S. | \$5,400.00 | L.S. | \$4,661.00 | L.S. | \$1,920.00 |
| 623.7022 | No. 14, 2-Conductor Traffic Control Cable | 8,135 Lin. Ft. | L.S. | L.S. | \$16,000.00 | L.S. | \$21,000.00 | L.S. | \$16,294.00 | L.S. | \$8,135.00 |
| 623.7023 | No. 20, 12-Pair Interconnect Cable | 1,931 Lin. Ft. | L.S. | L.S. | \$11,500.00 | L.S. | \$13,600.00 | L.S. | \$11,241.00 | L.S. | \$9,940.00 |
| 623.7024 | No. 20, 3-Conductor Pre-Emption Cable | 1,095 Lin. Ft. | L.S. | L.S. | \$6,500.00 | L.S. | \$8,300.00 | L.S. | \$6,645.00 | L.S. | \$1,095.00 |
| 623.7025 | No. 6, 3-Conductor Power Cable | 385 Lin. Ft. | L.S. | L.S. | \$2,200.00 | L.S. | \$3,600.00 | L.S. | \$2,136.00 | L.S. | \$3,850.00 |
| 623.7026 | No. 1, RHW-USE Power Cable | 1,080 Lin. Ft. | L.S. | L.S. | \$12,500.00 | L.S. | \$6,700.00 | L.S. | \$12,308.00 | L.S. | \$5,400.00 |
| 623.7027 | No. 1/0, RHW-USE Power Cable | 1,980 Lin. Ft. | L.S. | L.S. | \$26,200.00 | L.S. | \$4,200.00 | L.S. | \$26,163.00 | L.S. | \$11,880.00 |
| 623.7031 | No. 8, Ground Conductor | 385 Lin. Ft. | L.S. | L.S. | \$500.00 | L.S. | \$8,400.00 | L.S. | \$525.00 | L.S. | \$770.00 |
| 623.7032 | No. 2, Ground Conductor | 970 Lin. Ft. | L.S. | L.S. | \$3,400.00 | L.S. | \$14,000.00 | L.S. | \$3,359.00 | L.S. | \$4,080.00 |
| | · · · · · · · · · · · · · · · · · · · | | | | | | | <u> </u> | | Sheet No. 16 | of 20 Sheets |

PROJECT: North-South Road, Phase 1C

| | District of Ewa | | | | | | | | | | |
|--------------|--|--|-----------|---------------------------|--------------|------------|--------------|------------------------|--|----------------------------------|----------------|
| PROJECT N | O.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 | Miles | | | | | | | | א ייערייביין. | OF 1161649 |
| ISLAND: Oahu | | ** NOTE: | | KIEWIT PACIFIC COMPANY | | PARSO | NS RCI INC. | HAWAIIAN DREDGING | | STATE OF HAWAII DEPARTMENT OF | |
| DATE ADVE | RTISED: Internet Posting - April 13, 2007 | Quantities shown in this | | COMPAINT | | | | CONSTRUCTION CO., INC. | | TRANSPORTATION HIGHWAYS DIVISION | |
| BIDS OPEN | BIDS OPENED: May 17, 2007 | | | | | | | | | | |
| COMPLETIC | DN TIME: 730 Calendar Days | in-house use only. | | | | | | | | | |
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 623.7041 | Loop Detector Sensing Unit | 83 Each | L.S. | L.S. | \$54,500.00 | L.S. | \$53,000.00 | L.S. | \$54,277.00 | L.S. | \$41,500.00 |
| 623.7051 | Enclosed Breaker | 2 Each | L.S. | L.S. | \$3,100.00 | L.S. | \$2,300.00 | L.S. | \$3,060.00 | L.S. | \$2,000.00 |
| 624.0000 | Water System for Relocation of 30-Inch Agriculture Irrigation Main Along H-1 Freeway | 1,580 Lin. Ft. | L.S. | L.S. | \$500,000.00 | L.S. | \$275,000.00 | L.S. | \$363,400.00 | L.S. | \$221,200.00 |
| 629.1000 | Crosswalk Markings (Tape, Type III or Thermoplastic Extrusion) | 15 Lanes | L.S. | L.S. | \$3,300.00 | L.S. | \$3,530.00 | L.S. | \$3,000.00 | L.S. | \$3,000.00 |
| 629.1100 | 4-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion) | 26,894 Lin. Ft. | L.S. | L.S. | \$45,850.00 | L.S. | \$41,270.00 | L.S. | \$41,679.00 | L.S. | \$95,992.00 |
| 629.1200 | 8-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion) | 13,390 Lin. Ft. | L.S. | L.S. | \$24,500.00 | L.S. | \$54,000.00 | L.S. | \$22,250.00 | L.S. | \$46,865.00 |
| 629.1300 | 12-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion) | 8,362 Lin. Ft. | L.S. | L.S. | \$3,500.00 | L.S. | \$33,000.00 | L.S. | \$30,204.00 | L.S. | \$64,280.00 |
| 629.1400 | Type A Pavement Marker | 1,657 Each | L.S. | L.S. | \$7,000.00 | L.S. | \$7,000.00 | L.S. | \$6,000.00 | L.S. | \$12,650.00 |
| 629.1500 | Type C Pavement Marker | 1,555 Each | L.S. | L.S. | \$14,000.00 | L.S. | \$10,800.00 | L.S. | \$12,490.00 | L.S. | \$15,550.00 |
| 629.1600 | Type H Pavement Marker | 220 Each | L.S. | L.S. | \$3,000.00 | L.S. | \$1,200.00 | L.S. | \$2,690.00 | L.S. | \$2,200.00 |
| 629.1700 | Pavement Arrow (Tape, Type III or Thermoplastic Extrusion) | 56 Each | L.S. | L.S. | \$6,000.00 | L.S. | \$9,800.00 | L.S. | \$5,175.00 | L.S. | \$11,200.00 |
| 636.0100 | Field Office Trailer (Not To Exceed \$32,000) | L.S. | L.S. | L.S. | \$32,000.00 | L.S. | \$32,000.00 | L.S. | \$32,000.00 | L.S. | \$32,000.00 |
| 636.0200 | Project Site Laboratory Trailer (Not To Exceed \$22,000) | L.S. | L.S. | 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 | \$30,000.00 | F.A | \$30,000.00 | F.A | \$30,000.00 | F.A | \$30,000.00 |
| 640.0100 | Lined Drainage Ditch (West bound Ramp A) (Concrete Swale) | 1,300 Lin. Ft. | L.S. | L.S. | \$75,000.00 | L.S. | \$75,000.00 | L.S. | \$93,000.00 | L.S. | \$65,000.00 |
| | | the state of the s | | A | | | 3 | | 7-07-AV-21-0-0 (10-01/10-0-01/10-0-01/10-0-0-0-0-0-0-0-0 | Sheet No. 1 | 7 of 20 Sheets |

| | D.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 M | KIEWIT PACIFIC COMPANY | | DADOONO DOUNO | | | | STATE OF HAWAII | | | |
|--------------|--|---------------------------|---|---------------|----------------|------------|--|-----------------|-------------------------------|------------------------------|----------------|
| ISLAND: Oahu | | | | ** NOTE: | | PARSO | NS RCI INC. | | N DREDGING CTION CO., INC. | DEPARTMENT OF TRANSPORTATION | |
| DATE ADVE | DATE ADVERTISED: Internet Posting - April 13, 2007 | | | | | | | | | HIGHWA | AYS DIVISION |
| BIDS OPEN | BIDS OPENED: May 17, 2007 COMPLETION TIME: 730 Calendar Days | | | | | | | | | | |
| COMPLETIC | | | | | | | | | | | |
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 640.0200 | Lined Drainage Ditch (West bound Ramp B) (Concrete Swale) | 1,200 Lin. Ft. | L.S. | L.S. | \$50,000.00 | L.S. | \$35,000.00 | L.S. | \$56,000.00 | L.S. | \$60,000.00 |
| 640.0300 | Lined Drainage Ditch (East bound Ramp C) (Concrete Swale) | 920 Lin. Ft. | L.S. | L.S. | \$90,000.00 | L.S. | \$42,000.00 | L.S. | \$61,000.00 | L.S. | \$46,000.00 |
| 640.0400 | Lined Drainage Ditch (East bound Ramp D) (Concrete Swale) | 1,220 Lin. Ft. | L.S. | L.S. | \$100,000.00 | L.S. | \$47,000.00 | L.S. | \$64,000.00 | L.S. | \$61,000.00 |
| 645.1000 | Traffic Control | L.S. | L.S. | L.S. | \$1,600,000.00 | L.S. | \$800,000.00 | L.S. | \$2,000,000.00 | L.S. | \$1,200,000.00 |
| 645.2000 | Additional Police Officers, Additional Traffic Control Devices and Advertisement | F.A. | F.A. | F.A. | \$300,000.00 | F.A. | \$300,000.00 | F.A. | \$300,000.00 | F.A. | \$300,000.00 |
| 648.0000 | Field-Posted Drawings (2 Each) | 3 Each | L.S. | L.S. | \$3,500.00 | L.S. | \$11,500.00 | L.S. | \$10,000.00 | L.S. | \$20,000.00 |
| 649.0100 | Archeological Monitoring | F.A. | F.A. | F.A. | \$75,000.00 | F.A. | \$75,000.00 | F.A. | \$75,000.00 | F.A. | \$75,000.00 |
| 650.0000 | Curb Ramps, Type A | 5 Each | L.S. | L.S. | \$15,000.00 | L.S. | \$10,800.00 | L.S. | \$16,000.00 | L.S. | \$50,000.00 |
| 650.0100 | Curb Ramps, Type C | 2 Each | L.S. | L.S. | \$5,000.00 | L.S. | \$7,700.00 | L.S. | \$7,000.00 | L.S. | \$12,000.00 |
| 650.0200 | Curb Ramps, Type D | 6 Each | L.S. | L.S. | \$10,000.00 | L.S. | \$2,500.00 | L.S. | \$6,000.00 | L.S. | \$24,000.00 |
| 650.0300 | Detectable Warning | 16 Each | L.S. | L.S. | \$8,000.00 | L.S. | \$31,000.00 | L.S. | \$33,000.00 | L.S. | \$500.00 |
| 655.0000 | Drilling Hole in Existing Concrete Barrier and Concrete Pavement | L.S. | L.S. | L.S. | \$20,000.00 | L.S. | \$22,000.00 | L.S. | \$61,000.00 | L.S. | \$50,000.00 |
| 655.0100 | Drilling Holes and Installing Dowels in Existing Concrete Guardrail | 10 Each | L.S. | L.S. | \$3,000.00 | L.S. | \$4,500.00 | L.S. | \$3,000.00 | L.S. | \$1,000.00 |
| 655.0200 | Drilling Holes and Installing Dowels in Existing Concrete Culvert | 100 Each | L.S. | L.S. | \$15,000.00 | L.S. | \$8,000.00 | L.S. | \$8,000.00 | L.S. | \$10,000.00 |
| 660.1001 | Weigh-In-Motion Scale System | L.S. | L.S. | L.S. | \$250,000.00 | L.S. | \$185,913.80 | L.S. | \$248,960.00 | L.S. | \$300,000.00 |
| 661.0500 | Removal and Disposal of Contaminated and/or Hazardous Material | F.A. | F.A. | F.A. | \$200,000.00 | F.A. | \$200,000.00 | F.A. | \$200,000.00 | F.A. | \$200,000.00 |
| | | | *************************************** | | | | NOT OF THE OWNER OWNER OF THE OWNER O | P179747001 | | Sheet No. 1 | 8 of 20 Sheets |

| PROJECT NO.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 M ISLAND: Oahu DATE ADVERTISED: Internet Posting - April 13, 2007 BIDS OPENED: May 17, 2007 COMPLETION TIME: 730 Calendar Days | | ** NOTE: Quantities shown in this column are for in-house use only. | | KIEWIT PACIFIC COMPANY | | PARSONS RCI INC. | | HAWAIIAN DREDGING CONSTRUCTION CO., INC. | | STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION | |
|--|--|--|-----------|---------------------------|----------------|------------------|----------------|---|----------------|---|----------------------------------|
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 663.1000 | Erosion Control Matting (C350) | 62,500 | SQ. YD. | \$6.50 | \$406,250.00 | \$6.50 | \$406,250.00 | \$3.60 | \$225,000.00 | \$5.00 | \$312,500.00 |
| 665.0500 | Invasive Species Management | L.S. | L.S. | L.S. | \$70,000.00 | L.S. | \$150,000.00 | L.S. | \$120,000.00 | L.S. | \$20,000.00 |
| 680.5101 | 2-Inch PVC Schedule 40 Conduits | 1,260 Lin. Ft. | L.S. | L.S. | \$90,000.00 | L.S. | \$135,000.00 | L.S. | \$89,480.00 | L.S. | \$25,200.00 |
| 680.5102 | 2-2-Inch PVC Schedule 40 Conduits | 1,840 Lin. Ft. | L.S. | L.S. | \$46,000.00 | L.S. | \$200,000.00 | L.S. | \$45,934.00 | L.S. | \$46,000.00 |
| 680.5131 | 3-Inch PVC Schedule 40 Conduits | 55 Lin. Ft. | L.S. | L.S. | \$14,000.00 | L.S. | \$73,000.00 | L.S. | \$13,849.00 | L.S. | \$1,375.00 |
| 680.5142 | 2-4-Inch PVC Schedule 40 Conduits | 820 Lin. Ft. | L.S. | L.S. | \$22,000.00 | L.S. | \$92,000.00 | L.S. | \$21,923.00 | L.S. | \$32,800.00 |
| 680.5143 | 3-4-Inch PVC Schedule 40 Conduits | 1,260 Lin. Ft. | L.S. | L.S. | \$47,500.00 | L.S. | \$90,000.00 | L.S. | \$47,535.00 | L.S. | \$56,700.00 |
| 680.6035 | 3-Foot x 5-Foot Handhole | 3 Each | L.S. | L.S. | \$21,000.00 | L.S. | \$51,000.00 | L.S. | \$20,603.00 | L.S. | \$18,000.00 |
| 680.6046 | 4-Foot x 6-Foot Handhole | 8 Each | L.S. | L.S. | \$103,000.00 | L.S. | \$110,000.00 | L.S. | \$102,981.00 | L.S. | \$64,000.00 |
| 680.7001 | Switching Equipment Pad | 1 Each | L.S. | L.S. | \$6,800.00 | L.S. | \$13,000.00 | L.S. | \$6,739.00 | L.S. | \$2,500.00 |
| 680.7002 | Transformer Pad (1-Phase) | 2 Each | L.S. | L.S. | \$1,300.00 | L.S. | \$12,000.00 | L.S. | \$1,259.00 | L.S. | \$2,000.00 |
| 680.7003 | Transformer Pad (3-Phase) | 1 Each | L.S. | L.S. | \$3,100.00 | L.S. | \$5,000.00 | L.S. | \$3,078.00 | L.S. | \$1,500.00 |
| 680.7501 | Utility Charges for Electric Services | F.A. | F.A. | F.A. | \$300,000.00 | F.A. | \$300,000.00 | F.A. | \$300,000.00 | F.A. | \$300,000.00 |
| 692.0000 | Voluntary Partnering | F.A. | F.A. | F.A. | \$10,000.00 | F.A. | \$10,000.00 | F.A. | \$10,000.00 | F.A. | \$10,000.00 |
| 698.0000 | Training | 8,000 | HOURS | \$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 Sum of All Items Excluding the Bid Price of This Item, Field Office, Project Site Laboratory, Furnishing Drilled Shaft Drilling Equipment and Force Account Items). | L.S. | L.S. | L.S. | \$5,000,000.00 | L.S. | \$5,398,000.00 | L.S. | \$6,496,000.00 | L.S. Sheet No. 1 | \$5,355,949.80 9 of 20 Sheets |

| | TABULATION OF BIDS | W31117-2017-11-2017-11-2017-11-2017-11-2017-11-2017-11-2017-11-2017-11-2017-11-2017-11-2017-11-2017-11-2017-1 | | Y | | ************************************** | - Market | | ************************************** | MM-849-14-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1- | THE RESERVE THE PROPERTY OF TH |
|-----------|---|---|-----------|-------------|--|--|---|------------|--|--|--|
| PROJECT: | North-South Road, Phase 1C District of Ewa | | | | | | | | | | |
| PROJECT N | O.: FEDERAL AID STP-8930(4) Net Length of Project: 0.51 | Miles | | | | | | | | | |
| ISLAND: O | ahu | | 3 | /IT PACIFIC | PARSC | NS RCLINC. | HAWAIIAN DREDGING | | STATE OF HAWAII DEPARTMENT OF | | |
| DATE ADVE | RTISED: Internet Posting - April 13, 2007 | Quantities shown in this | | COMPANY | | | | CONSTRUC | CTION CO., INC. | | PORTATION AYS DIVISION |
| BIDS OPEN | ED: May 17, 2007 | column are for in-house use | | | | | | | 100 | | ALIMANIA I MARKANIA I |
| COMPLETIO | DN TIME: 730 Calendar Days | only. | | | | | | | | | |
| ITEM NO. | ITEM | **APPROX. QUANTITY | UNIT USED | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| | A. Sum of All Items B. Either Furnish Foreign Steel Not to Exceed Minimal Amount (Fill in '0') or Furnish Foreign Steel in Excess of Minimal Amount Amount (Fill in 25% x A) C. Amount for Comparison of Bids (A + B) I certify that this is a true and correct tabulation of bids for this project. | | | | \$56,975,000.00 \$0.00 \$56,975,000.00 | | \$57,785,329.37 \$0.00 \$57,785,329.37 | | \$74,897,000.00 \$0.00 \$74,897,000.00 | | \$62,855,447.80 \$0.00 \$62,855,447.80 |
| | Jeffrey Fujimoto, Project Manager | 9-26-07 Date | • | | | | | | | | |
| | | | | | | | *************************************** | | | Sheet No. 2 | of 20 Sheets |