PROJECT: FORT WEAVER ROAD WIDENING

VICINITY OF AAWA DRIVE TO GEIGER ROAD

PROJECT NO. CMAQ-076-1(9)

NET LENGTH OF PROJECT: 2.53 MILES

ISLAND:

OAHU

DISTRICT:

EWA

INTERNET POSTING OF RFP: JANUARY 6, 2006

QUALIFICATION PROPOSALS RECEIVED: FEBRUARY 14, 2006

DESIGN DOCUMENTATION & PRICE PROPOSALS RECEIVED: MAY 24, 2006

DESIGN DOODWENTATION AT MISE I NOT SOMES RESERVED. WAT EN

MAX. COMPLETION TIME: 730 CALENDAR DAYS

** NOTE:

Quatities (DOT estimate) shown in this column are for inhouse use only.

HAWAIIAN DREDGING
CONSTRUCTION CO.

KIEWIT PACIFIC CO.

DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

UNIT UNIT UNIT ** QTY ITEM NO. ITEM UNIT **AMOUNT AMOUNT AMOUNT PRICE PRICE** PRICE SQ. YD. L.S. \$ L.S. L.S. \$ Removal of Existing Pavement 30,000 255,000.00 500,000.00 450,000.00 202.0100 \$ SQ. YD. 250.000.00 L.S. \$ Removal of Existing Concrete Gutter 26,800 L.S. 120,000.00 L.S. \$ 45,000.00 202,0200 \$ L.S. 20,000.00 L.S. 100,000.00 L.S. 202.0300 Removal of Existing Drain Inlets 11 Each 13,750.00 Removal of Existing Drain Lines 500 Lin. Ft. L.S. \$ 175,000.00 L.S. 200,000.00 L.S. \$ 75,000.00 202.0400 \$ Removal of Abandoned Plantation Siphons 500 Lin. Ft. L.S. 350,000.00 L.S. 400,000.00 L.S. \$ 100,000.00 202.0500 \$ Removal of Existing Signs & Posts L.S. L.S. L.S. 50,000.00 L.S. 100,000.00 L.S. \$ 10,000.00 202.0600 \$ 100,000.00 202.0700 Removal of Existing Bus Shelter 10 Each L.S. 60,000.00 L.S. L.S. 50,000.00 9,350 \$ 1,500,000.00 L.S. \$ 869,550.00 202.0800 Removal of Existing Navy AVGAS Fuel Line Lin. Ft. L.S. 550,000.00 L.S. 2,900 Lin. Ft. \$ 20,000.00 Removal of Existing Gas Line L.S. 15,000.00 L.S. L.S. 29,000.00 202.0900 \$ Removal of Verizon concrete encased duct system - Sta 123+80 to vicinity of Aawa Drive 3,900 Lin. Ft. L.S. 150,000.00 \$ L.S. 0.00 L.S. 136,500.00 202.1100 Removal of Verizon concrete encased duct system - vicinity of Renton Road 700 Lin. Ft. L.S. \$ 0.00 L.S. 150,000.00 L.S. 24,500.00 202.1200 Removal of Verizon concrete encased duct system - vicinity of Geiger Road 2,700 Lin. Ft. L.S. \$ 0.00 L.S. 0.00 L.S. \$ 94,500.00 202.1300 \$ Removal of Existing Army Signal Cables 9,800 Lin. Ft. L.S. 350,000.00 L.S. 400,000.00 L.S. \$ 294,000.00 202.1400

Sheet 1 of 14

33

PROJECT: FORT WEAVER ROAD WIDENING

VICINITY OF AAWA DRIVE TO GEIGER ROAD

PROJECT NO. CMAQ-076-1(9)

NET LENGTH OF PROJECT: 2.53 MILES

ISLAND:

OAHU

DISTRICT:

EWA

INTERNET POSTING OF RFP: JANUARY 6, 2006

QUALIFICATION PROPOSALS RECEIVED: FEBRUARY 14, 2006

DESIGN DOCUMENTATION & PRICE PROPOSALS RECEIVED: MAY 24, 2006

MAX. COMPLETION TIME: 730 CALENDAR DAYS

** NOTE:

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house use only.

HAWAIIAN DREDGING CONSTRUCTION CO.

KIEWIT PACIFIC CO.

DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

Ī	ITEM NO.	ITEM	** QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
\times	202.1500	Removal of Existing Oceanic Time Warner Underground Cables	L.S.	L.S.	L.S.	\$ 0.00	L.S.	\$ 0.00	L.S.	\$ 2,000.00
X	202.1600	Removal of Existing Hawaii Electric Company Underground Cables	L.S.	L.S.	L.S.	\$ 0.00	L.S.	\$ 100,000.00	L.S.	\$ 1,000.00
	203.0100	Roadway Excavation	49,000	Cu. Yd.	L.S.	\$ 2,750,000.00	L.S.	\$ 6,980,000.00	L.S.	\$ 2,560,250.00
	206.0200	Excavation for Gas System Relocation and Removal	2,900	Lin. Ft.	L.S.	\$ 55,000.00	L.S.	\$ 20,000.00	L.S.	\$ 17,400.00
	206.0300	Trench Backfill for Gas System Relocation	2,900	Lin. Ft.	L.S.	\$ 190,000.00	L.S.	\$ 5,000.00	L.S.	\$ 17,400.00
X	209.0100	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$ 1,020,000.00	L.S.	\$ 1,000,000.00	L.S.	\$ 190,000.00
	304.0100	Aggregate Base	1,850	Cu. Yd.	L.S.	\$ 369,000.00	L.S.	\$ 200,000.00	L.S.	\$ 185,000.00
	305.0100	Aggregate Subbase	18,000	Cu. Yd.	L.S.	\$ 740,000.00	L.S.	\$ 1,200,000.00	L.S.	\$ 1,350,000.00
	306.0100	Untreated Permeable Base Course	15,000	Cu. Yd.	L.S.	\$ 1,288,000.00	L.S.	\$ 1,500,000.00	L.S.	\$ 1,200,000.00
	312.0100	Plant Mix Asphalt Concrete Base Course	27,000	Ton	L.S.	\$ 1,890,000.00	L.S.	\$ 2,500,000.00	L.S.	\$ 1,890,000.00
	401.0100	Asphalt Concrete Pavement, Mix IV	10,200	Ton	L.S.	\$ 1,143,000.00	L.S.	\$ 2,000,000.00	L.S.	\$ 969,000.00
	401.0200	Asphalt Concrete Pavement, Mix V	910	Ton	L.S.	\$ 409,000.00	L.S.	\$ 500,000.00	L.S.	\$ 131,950.00
	411.0100	10-Inch Thick Concrete Pavement for Bus Stop	340	Cu. Yd.	L.S.	\$ 424,000.00	L.S.	\$ 500,000.00	L.S.	\$ 170,000.00
-	503.0100	Concrete Retaining Wall with Rock Veneer	550	Lin. Ft.	L.S.	\$ 2,630,000.00	L.S.	\$ 2,000,000.00	L.S.	\$ 300,000.00
										Sheet 2 of 14

Grated Drain Inlet

Drain Manhole

Catch Basin

PACIFIC CO.	TRA	PARTMENT OF
PACIFIC CO.	TRA	PARTMENT OF
PACIFIC CO.	TRA	PARTMENT OF
PACIFIC CO.	TRA	PARTMENT OF
PACIFIC CO.	1	NSPORTATION
	HIGH	WAYS DIVISION
AMOUNT	UNIT	AMOUNT
1,200,000.00		\$ 620,000.0
		. *
600,000.00	L.S.	\$ 250,000.0
0.00	L.S.	\$ 90,000.0
250,000.00	L.S.	\$ 176,000.0
4,000,000.00	L.S.	\$ 2,872,400.0
		(\$45,000.0
		(\$820,000.0
		(\$45,000.0
		(\$435,000.0
		(\$144,400.0
		(\$209,000.0
		(\$159,500.0
		(\$336,000.0
i	1,200,000.00 600,000.00 0.00 250,000.00	1,200,000.00 L.S. 600,000.00 L.S. 0.00 L.S. 250,000.00 L.S.

9

2

Each

Each

Each

Sheet 3 of 14

(\$76,500.00)

(\$17,000.00)

(\$585,000.00)

PROJECT: FORT WEAVER ROAD WIDENING

VICINITY OF AAWA DRIVE TO GEIGER ROAD

PROJECT NO. CMAQ-076-1(9)

NET LENGTH OF PROJECT: 2.53 MILES

ISLAND:

OAHU

DISTRICT: EWA

INTERNET POSTING OF RFP: JANUARY 6, 2006

QUALIFICATION PROPOSALS RECEIVED: FEBRUARY 14, 2006

DESIGN DOCUMENTATION & PRICE PROPOSALS RECEIVED: MAY 24, 2006

MAX. COMPLETION TIME: 730 CALENDAR DAYS

** NOTE:

Quatities (DOT estimate) shown in this column are for in-

house use only.

HAWAIIAN DREDGING CONSTRUCTION CO.

KIEWIT PACIFIC CO.

DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

					·				
ITEM	** QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
									1

	ITEM NO.	ITEM	** QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOU	NT
X	603.0200	Drainage within Pearl Harbor West Loch Basin	L.S.	L.S.	L.S.	\$ 1,353,000.00		\$ 2,500,000.00		\$979,	,900.00
		Note: The following breakdown is based on DOT estimate. Contractor's estimate of materials and quantities may not be the same.									
		CRM Headwall	1	Each						(\$15,	,000.00)
		24-Inch Metal Pipe	3,400	Lin. Ft.						(\$510,	(00.000,
		30-Inch Metal Pipe	510	Lin. Ft.						(\$96,	,900.00)
		Grated Drain Inlet	4	Each						(\$34,	,000.00)
		Drain Manhole	6	Each						(\$51,	,000.00)
		Catch Basin	21	Each						(\$273,	,000.00)
X	603.0300	Drainage within Kaloi Stream Basin	L.S.	L.S.	L.S.	\$ 2,624,000.00	L.S.	\$ 3,000,000.00	L.S.	\$ 2,665,	,050.00
		Note : The following breakdown is based on DOT estimate. Contractor's estimate of materials and quantities may not be the same.									
		CRM Headwall	1	Each						(\$15,	,000.000)
		18-Inch Pipe	1,020	Lin. Ft.						(\$102	,000.000)
		24-Inch Pipe	3,325	Lin. Ft.						(\$498	,750.00)
		30-Inch Metal Pipe	2,020	Lin. Ft.							,800.00)
				- "	•					Sheet 4	of 14

PROJECT: FORT WEAVER ROAD WIDENING **VICINITY OF AAWA DRIVE TO GEIGER ROAD**

PROJECT NO. CMAQ-076-1(9)

NET LENGTH OF PROJECT: 2.53 MILES

ISLAND:

OAHU

DISTRICT:

EWA

INTERNET POSTING OF RFP: JANUARY 6, 2006

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house use only.

HAWAIIAN DREDGING CONSTRUCTION CO.

KIEWIT PACIFIC CO.

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

ITEM NO.	ITEM	** QTY	UNIT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
TIEM NO.				PRICE		PRICE		PRICE	
	36-Inch Metal Pipe	1,200	Lin. Ft.		·				(\$264,000.00)
	48-Inch Metal Pipe	70	Lin. Ft.						(\$24,500.00)
	18-Inch Slotted Drain Pipe	5,600	Lin. Ft.						(\$840,000.00)
	Grated Drain Inlet	9	Each						(\$76,500.00)
	Drain Manhole	19	Each						(\$161,500.00)
	Catch Basin	23	Each						(\$299,000.00)
603.0400	Drainage within Gentry East Makai Drainage Sump Basin	L.S.	L.S.	L.S.	\$ 1,333,000.00	L.S.	\$ 500,000.00	L.S.	\$ 694,750.00
	Note: The following breakdown is based on DOT estimate. Contractor's estimate of materials and quantities may not be the same.								
	CRM Headwall	1	Each						(\$15,000.00)
	18-Inch Pipe	300	Lin. Ft.						(\$30,000.00)
	24-Inch Pipe	2,175	Lin. Ft.						(\$326,250.00)
	18-Inch Slotted Drain Pipe	1,560	Lin. Ft.						(\$234,000.00)
	Drain Manhole	9	Each						(\$76,500.00)
	Catch Basin	1	Each						(\$13,000.00)

TABULATION OF PRICE PROPOSALS (Design-Build Project) FOR INTERNAL (DOT) USE ONLY PROJECT: FORT WEAVER ROAD WIDENING **VICINITY OF AAWA DRIVE TO GEIGER ROAD** PROJECT NO. CMAQ-076-1(9) **NET LENGTH OF PROJECT: 2.53 MILES** OAHU ISLAND: DISTRICT: **EWA DEPARTMENT OF** ** NOTE: INTERNET POSTING OF RFP: JANUARY 6, 2006 **HAWAIIAN DREDGING TRANSPORTATION KIEWIT PACIFIC CO.** CONSTRUCTION CO. **Quatities (DOT HIGHWAYS DIVISION** QUALIFICATION PROPOSALS RECEIVED: FEBRUARY 14, 2006 estimate) shown in this column are for in-DESIGN DOCUMENTATION & PRICE PROPOSALS RECEIVED: MAY 24, 2006 house use only. MAX. COMPLETION TIME: 730 CALENDAR DAYS UNIT UNIT UNIT ITEM ** QTY UNIT **AMOUNT** ITEM NO. **AMOUNT AMOUNT PRICE PRICE PRICE** \$ 6-Inch Underdrain Pipe 26,000 Lin. Ft. L.S. L.S. 300,000.00 605.0100 868,000.00 L.S. 390,000.00 \$ 606.0100 Guardrail 400 Lin. Ft. L.S. 322,000.00 L.S. 200,000.00 L.S. 16,000.00 6-Feet High Chain Link Fence with Top Rail 1,250 Lin. Ft. L.S. \$ 615,000.00 L.S. 300,000.00 L.S. \$ 37,500.00 607.0100 8,700 \$ Concrete Sidewalk Sq. Yd. L.S. 1,620,000.00 L.S. 500,000.00 \$ 608.0100 L.S. 696,000.00 Curb, Type 3 23,500 Lin. Ft. \$ L.S. L.S. 500,000.00 L.S. \$ 609.0100 368,000.00 470,000.00 \$ 609.0200 Curb and Gutter, Type 2 27,500 Lin. Ft. L.S. 955,000.00 L.S. 600,000.00 L.S. 962,500.00 Grouted Rubble Paving \$ 612,0100 60 Cu. Yd. L.S. 409,000.00 L.S. 100,000.00 L.S. 45,000.00 \$ 616.0100 Replace Median Irrigation Systems L.S. L.S. L.S. 561,000.00 L.S. 450,000.00 \$ 450,000.00 L.S. \$ 619.0100 Landscaping Planting in Median L.S. L.S. L.S. 835,000.00 L.S. 1,200,000.00 L.S. 1,292,150.00 Note: The following breakdown is based on DOT estimate. Contractor's estimate of materials and quantities may not be the same.

169,200

8,350

98

45

Sq. Ft.

Each

Each

Each



Paspalum vaginatum, Seashore Paspalum, plugs, 12" o.c.

Veitchia merrilli, Manila Palm, 25 gal., 8-10' ht., 10' o.c.

Scaevola frutescens, Beach Naupaka, 2 gal., 24" ht., 18" spd., 30" o.c.

Saman samanea, Monkeypod Tree, Field Stock, 6-8" caliper, 50' o.c.

(\$253,800.00)

(\$170,600.00)

(\$294,000.00)

(\$13,500.00)

PROJECT: FORT WEAVER ROAD WIDENING

VICINITY OF AAWA DRIVE TO GEIGER ROAD

PROJECT NO. CMAQ-076-1(9)

NET LENGTH OF PROJECT: 2.53 MILES

ISLAND:

OAHU

DISTRICT:

EWA

INTERNET POSTING OF RFP: JANUARY 6, 2006

QUALIFICATION PROPOSALS RECEIVED: FEBRUARY 14, 2006

DESIGN DOCUMENTATION & PRICE PROPOSALS RECEIVED: MAY 24, 2006

MAX. COMPLETION TIME: 730 CALENDAR DAYS

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HAWAIIAN DREDGING CONSTRUCTION CO.

KIEWIT PACIFIC CO.

DEPARTMENT OF
TRANSPORTATION

HIGHWAYS DIVISION

	ITEM NO.	ITEM	** QTY	UNIT	UNIT PRICE	,	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
		Tabebuia donnell-smithii, Gold Tree, 25 gal., 10-12' ht., 40' o.c.	3	Each							(\$1,350.00)
		Scaevola frutescens, Beach Naupaka, 5 gal., 36" ht., 36" spd., 30" o.c.	500	Each							(\$12,500.00)
		Veitchia merrilli, Manila Palm, 25 gal., 8-10' ht., 10' o.c.	100	Each							(\$20,000.00)
		Add 6" of topsoil in median, add soil amendments and till	13,160	Cu. Yd.							(\$526,400.00)
\times	621.0100	Traffic Control Signs and Posts	L.S.	L.S.	L.S.	\$	100,000.00	L.S.	\$ 50,000.00	L.S.	\$ 600,000.00
\times	622.1000	Highway Lighting System	L.S.	L.S.	L.S.	\$	2,388,000.00	L.S.	\$ 2,000,000.00	L.S.	\$ 2,264,600.00
		Note: The following breakdown is based on DOT estimate. Contractor's estimate of materials and quantities may not be the same.									
		Highway Lighting Standard with Breakaway Transformer Base, Double 15' Bracket Arm(s), 250W Luminaire(s) and Foundation, Mounted in grade	47	Each							(\$188,000.00)
		Highway Lighting Standard with Breakaway Transformer Base, Single 15' Bracket Arm, 250W Luminaire and Foundation, Mounted in grade	63	Each							(\$207,900.00)
		Highway Lighting Luminaire, 250W, on Type III Traffic Signal Standard	6	Each							(\$3,600.00)
		Remove Highway Lighting Standard, Luminaire, Arm and Concrete Foundation	88	Each							(\$70,400.00)
		Remove Abandoned Ductline and Cable	4,000	Lin. Ft.							(\$100,000.00)
		Abandoned cable and duct in place	14,000	Lin. Ft.							(\$56,000.00)
		Type B Pullbox	102	Each							(\$112,200.00)
		Type C Pullbox	2	Each							(\$3,000.00)

New Interconnect Cable

Relocate RSPB, Demolish existing

New Interconnect Duct encased in utility corridor

Remove Existing Interconnect Cable, Provide New Interconnect Cable

Remove Existing Ductline, Provide New 1-2", 1-4" Conduit, Direct Buried

FORT WEAVER ROAD WIDENING PROJECT: **VICINITY OF AAWA DRIVE TO GEIGER ROAD NET LENGTH OF PROJECT: 2.53 MILES PROJECT NO. CMAQ-076-1(9) OAHU** ISLAND: DISTRICT: **EWA DEPARTMENT OF** ** NOTE: INTERNET POSTING OF RFP: JANUARY 6, 2006 **HAWAIIAN DREDGING** TRANSPORTATION **KIEWIT PACIFIC CO.** CONSTRUCTION CO. **Quatities (DOT HIGHWAYS DIVISION** QUALIFICATION PROPOSALS RECEIVED: FEBRUARY 14, 2006 estimate) shown in this column are for in-DESIGN DOCUMENTATION & PRICE PROPOSALS RECEIVED: MAY 24, 2006 house use only. MAX, COMPLETION TIME: 730 CALENDAR DAYS UNIT UNIT UNIT ** QTY UNIT **AMOUNT AMOUNT ITEM AMOUNT** ITEM NO. PRICE PRICE PRICE (\$13,500.00)90 Each Remove Street Lighting Pullbox (\$35,000.00)1-2" PVC Ductline, Concrete Encased for Highway Lighting System 1,000 Lin. Ft. (\$500,000.00)2-2" PVC Ductline, Concrete Encased for Highay Lighting System 10,000 Lin. Ft. (\$480,000.00)8,000 Lin. Ft. 3-2" PVC Ductline, Concrete Encased for Highay Lighting System 45,000 Lin. Ft. (\$495,000.00)3-#4, 1-#8 RHW-USE Conductor(s) for Highway Lighting System \$ 500,000.00 L.Ş. L.S. \$ 367,000.00 L.S. \$ L.S. 200,000.00 623,1000 Traffic Signal System Relocation - Aawa Drive L.S. \$ Traffic Signal System at Child and Family Center L.S. L.S. L.S. \$ 242,000.00 L.S. \$ 200,000.00 L.S. 175,000.00 623.1100 \$ \$ L.S. L.S. L.S. \$ 500,000.00 L.S. L.S. 378,000.00 225,000.00 623.1200 Traffic Signal System Relocation - Renton Road \$ 225,000.00 L.S. L.S. \$ \$ 500,000.00 L.S. L.S. 484,000.00 L.S. 623.1300 Traffic Signal System Relocation - Kolowaka Drive Traffic Signal System Relocation - Geiger Road L.S. L.S. L.S. \$ 452,000.00 L.S. \$ 500,000.00 L.S. \$ 225,000.00 623.1400 New Interconnect Cable, ductline, pull boxes and prorated costs of concrete encasement, \$ \$ L.S. 559,000.00 L.S. 110,000.00 L.S. 655,600.00 623.2100 L.S. L.S. trench excavation and backfill in Utility Corridor Note: The following breakdown is based on DOT estimate. Contractor's estimate of materials and quantities may not be the same.

10,850

10,850

7

9,200

1,500

Lin. Ft.

Lin. Ft.

Each

Lin. Ft.

Lin. Ft.

Sheet 8 of 14

(\$141,050.00)

(\$271,250.00)

(\$11,200.00)

(\$119,600.00)

(\$112,500.00)

PROJECT: FORT WEAVER ROAD WIDENING

VICINITY OF AAWA DRIVE TO GEIGER ROAD

PROJECT NO. CMAQ-076-1(9)

NET LENGTH OF PROJECT: 2.53 MILES

ISLAND:

2

OAHU

DISTRICT: EWA

INTERNET POSTING OF RFP: JANUARY 6, 2006

QUALIFICATION PROPOSALS RECEIVED: FEBRUARY 14, 2006

DESIGN DOCUMENTATION & PRICE PROPOSALS RECEIVED: MAY 24, 2006

MAX. COMPLETION TIME: 730 CALENDAR DAYS

** NOTE:

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HAWAIIAN DREDGING CONSTRUCTION CO.

KIEWIT PACIFIC CO.

DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

	ITEM NO.	ITEM	** QTY	UNIT	UNIT PRICE	AMOUNT		UNIT PRICE	 AMOUNT	UNIT PRICE	AMOUNT
	629.0100	Pavement Striping and Marking	L.S.	L.S.	L.S.	\$	322,000.00	L.S.	\$ 300,000.00	L.S.	\$ 250,000.00
	630.0100	Relocate Oceanic CATV Handhole, Complete with Trenching, Backfilling and Patching	1	Each	L.S.	\$	0.00	L.S.	\$ 10,000.00	L.S.	\$ 7,000.00
		Adjust Verizon Manhole Cover and Frame to New Finish Grade Including Demolition, Concrete, Brick, materials, labor, and Other Incidentals Necessary to Complete the Work	5	Each	L.S.	\$	0.00	L.S.	\$ 9,000.00	L.S.	\$ 4,000.00
		Adjust HECO Manhole Cover and Frame to New Finish Grade Including Demolition, Concrete, Brick, materials, labor, and Other Incidentals Necessary to Complete the Work	5	Each	L.S.	\$	0.00	L.S.	\$ 6,000.00	L.S.	\$ 4,000.00
·	630.0400	New U.S. Army Signal Corps System consisting of prorated costs of Concrete Encasement, trench excavation and backfill in Utility Corridor, Ducts, new cabling, Cutting and Patching, Pull String, Testing, and other incidentals Necessary to Complete the Work	L.S.	L.S.	L.S.	\$	1,305,000.00	L.S.	\$ 950,000.00	L.S.	\$ 1,332,000.00
		Note : The following breakdown is based on DOT estimate. Contractor's estimate of materials and quantities may not be the same.									
		US Army Signal Corp Duct System 3-4" PVC concrete encased	9,800	Lin. Ft.							(\$882,000.00)
		US Army Signal Corp Cable, 1000 PR, install and splice at both ends	L.S.	L.S.							(\$450,000.00)
	630.0500	New State Telecommunication Ductline system consisting of prorated costs of Concrete Encasement, trench excavation and backfill in Utility Corridor, Ducts, Cutting and Patching, Pull String, Testing, and other Incidentals Necessary to Complete the Work	13,350	Lin. Ft.	L.S.	\$	760,000.00	L.S.	\$ 500,000.00	L.S.	\$ 667,500.00

PROJECT: FORT WEAVER ROAD WIDENING

1		VICINITY OF AAWA DRIVE TO GEIGER ROAD								
	PROJECT NO	D. CMAQ-076-1(9) NET LENGTH OF PROJECT: 2.53 MILES		:						
	ISLAND:	оани								
	DISTRICT:	EWA								
	INTERNET PO	OSTING OF RFP: JANUARY 6, 2006	** NOTE:		HAM	AIIAN DREDGING			1	PARTMENT OF
	QUALIFICAT	ION PROPOSALS RECEIVED: FEBRUARY 14, 2006	Quatities (E			STRUCTION CO.	KIE	VIT PACIFIC CO.	1	INSPORTATION IWAYS DIVISION
	DESIGN DOC	CUMENTATION & PRICE PROPOSALS RECEIVED: MAY 24, 2006	estimate) si this column	n are for in-						
		LETION TIME: 730 CALENDAR DAYS	house use	only.						
	ITEM NO.	ITEM	** QTY	UNIT	UNIT PRICE	AMOUNT	UNIT	AMOUNT	UNIT PRICE	AMOUNT
X	630.0600	New Verizon Hawaii Telecommunication Ductline system consisting of prorated costs of Concrete Encasement, trench excavation and backfill in Utility Corridor, Ducts, Cutting and Patching, Pull String, Testing, and other Incidentals Necessary to Complete the Work	L.S.	L.S.	L.S.	\$ 0.00	L.S.	\$ 350,000.00	L.S.	\$ 1,711,000.00
		Note: The following breakdown is based on DOT estimate. Contractor's estimate of materials and quantities may not be the same.	_							
		8-4" Duct concrete encased in Utility Corridor (Sta 123+80 to vicinity of Aawa Drive)	4,900	Lin. Ft.						(\$833,000.00)
		3-4" Duct concrete encased in Utility Corridor (vicinity of Renton Road)	200	Lin. Ft.						(\$15,000.00)
		8-4" Duct concrete encased	700	Lin. Ft.						(\$119,000.00)
		Verizon 12-4" Duct concrete encased in Utility Corridor (vicinity of Geiger Road)	100	Lin. Ft.	÷	·				(\$50,000.00)
		Verizon 16-4" Duct concrete encased	1,800	Lin. Ft.						(\$540,000.00)
		Verizon 8-4" Duct concrete encased	800	Lin. Ft.						(\$136,000.00)
		Verizon 4-4" Duct concrete encased	200	Lin. Ft.						(\$18,000.00)
K	630.0700	New Hawaiian Electric Company Ductline System consisting of Concrete Encasement, trench excavation, backfill, Ducts, Cutting and Patching, Pull String, Testing, and other Incidentals Necessary to Complete the Work	L.S.	L.S.	L.S.	\$ 0.00	L.S.	\$ 300,000.00	L.S.	\$ 10,000.00
X	630.0800	New Oceanic Time Warner Cable Ductline system consisting Concrete Encasement, trench excavation, backfil, Ducts, Cutting and Patching, Pull String, Testing, and other Incidentals Necessary to Complete the Work	L.S.	L.S.	L.S.	\$ 0.00	L.S.	\$ 200,000.00	L.S.	\$ 15,000.00
	630.0900	New Army Signal Handholes or Manholes	15	Each	L.S.	\$ 0.00	L.S.	\$ 200,000.00	L.S.	\$ 240,000.00

PROJECT: FORT WEAVER ROAD WIDENING

	T NOOLOT.	VICINITY OF AAWA DRIVE TO GEIGER ROAD											
	PROJECT NO	. CMAQ-076-1(9) NET LENGTH OF PROJECT: 2.53 MILES											
	ISLAND:	OAHU					:						
	DISTRICT:	EWA											
	INTERNET PO	OSTING OF RFP: JANUARY 6, 2006	** NOTE:		HAW	AllAN	DREDGING	VIEW.	/IT D	ACIFIC CO.			MENT OF DRTATION
	QUALIFICATI	ON PROPOSALS RECEIVED: FEBRUARY 14, 2006	Quatities (D		CON	STRU	ICTION CO.	KIEAA	/II F#	ACIFIC CO.	HIGH	IWAY:	S DIVISION
	DESIGN DOC	UMENTATION & PRICE PROPOSALS RECEIVED: MAY 24, 2006	this column	are for in-									
	MAX. COMPL	ETION TIME: 730 CALENDAR DAYS		•									
	ITEM NO.	ITEM	** QTY	UNIT	UNIT PRICE		AMOUNT	UNIT PRICE		AMOUNT	UNIT PRICE		AMOUNT
\forall	630.1000	New Verizon Hawaii Handholes or Manholes	L.S.	L.S.	L.S.	\$	0.00	L.S.	\$	100,000.00	L.S.	\$	284,000.00
		Note : The following breakdown is based on DOT estimate. Contractor's estimate of materials and quantities may not be the same.											·
		Verizon 12" x 12" Manholes (Vicinity of Geiger Road)	6	Each									(\$150,000.00)
		5' x 10' Manholes (Vicinity of Aawa Drive)	5	Each									(\$80,000.00)
		6' x 12' Manholes (Vicinity of Renton Road)	3	Each									(\$54,000.00)
geren.	630.1100	New Hawaiian Electric Company Handholes or Manholes	L.S.	L.S.	L.S.	\$	0.00	L.S.	\$	50,000.00	L.S.	\$	1,000.00
1	630.1200	New Oceanic Time Warner Cable Handholes & Manholes	L.S.	L.S.	L.S.	\$	0.00	L.S.	\$	25,000.00	L.S.	\$	7,000.00
×	645.0100	Traffic Control	L.S.	L.S.	L.S.	\$	595,000.00	L.S.	\$	2,000,000.00	L.S.	\$	240,000.00
	649.0100	Fabricate and Deliver Portable Concrete Barriers	120	Each	L.S.	\$	1,266,000.00	L.S.	\$	1,000,000.00	L.S.	\$	180,000.00
	649.0200	Install, Maintain, Relocate, and Remove Portable Concrete Barrier	120	Each	L.S.	\$	250,000.00	L.S.	\$	1,000,000.00	L.S.	\$	216,000.00
X	658.0100	US Navy Water Main Relocation	L.S.	L.S.	L.S.	\$	2,965,000.00	L.S.	\$	100,000.00	L.S.	\$	30,000.00
1	659.0100	US Navy JP-5 Fuel Line Relocation	L.S.	L.S.	L.S.	\$	0.00	L.S.	\$	0.00	L.S.	\$	30,000.00
\times	668.1001	Traffic Surveillance and Monitoring System	L.S.	L.S.	L.S.	\$	1,373,000.00	L.S.	\$	1,000,000.00	L.S.	\$	828,950.00
		Note : The following breakdown is based on DOT estimate. Contractor's estimate of materials and quantities may not be the same.											

CCTV Ductline - 1-2" PVC Schedule 40 encased in utility corridor duct bank

CCTV Conduit - 2-2" PVC Coated GRS

CCTV Conduit - 2-1" PVC Coated GRS

	FORT WEAVER ROAD WIDE VICINITY OF AAWA DRIVE T									
	. CMAQ-076-1(9)	NET LENGTH OF PROJECT: 2.53 MILES								
	ОАНИ									
DISTRICT:	EWA									
NTERNET PO	STING OF RFP: JANUARY	3, 2006	** NOTE:		HAW/	AIIAN DREDGING	KIEN	UT DA OUTIO CO		PARTMENT OF NSPORTATION
QUALIFICATIO	ON PROPOSALS RECEIVED:	FEBRUARY 14, 2006	Quatities (I estimate) s		CON	STRUCTION CO.	KIEW	IT PACIFIC CO.	1	WAYS DIVISION
DESIGN DOC	UMENTATION & PRICE PROI	POSALS RECEIVED: MAY 24, 2006	this columi	n are for in-						
MAX. COMPLI	ETION TIME: 730 CALENDA	R DAYS		•						
ITEM NO.		ITEM	** QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	Camera Site Equipment -	5 Intersections	5	Each						(\$95,000.
	Camera Site Equipment -	Hub/Mux, Concrete Base, Secondary Service	1	Each						(\$120,000.
	Camera Control Cabinet		5	Each						(\$40,000.
	Cabinet Concrete Base		5	Each						(\$7,500.0
	Type "A" Pullbox		5	Each						(\$4,500.0
:	Type "B" Pullbox		17	Each						(\$18,700.
	NEMA 4X Junction Box		2	Each						(\$1,600.
	Fiber Optic Cable - 18 Stra	and Single-Mode/18 Strand Multi-Mode	13,700	Lin. Ft.						(\$164,400.
-	Power Cable - 3/C #6		1,000	Lin. Ft.						(\$15,000.

13,350

250

200

Lin. Ft.

Lin. Ft.

Lin. Ft.

Sheet 12 of 14

(\$333,750.00)

(\$22,500.00)

(\$6,000.00)

PROJECT: FORT WEAVER ROAD WIDENING

VICINITY OF AAWA DRIVE TO GEIGER ROAD

		VICINITY OF AAVVA DRIVE TO GEIGER ROAD											
	PROJECT NO	. CMAQ-076-1(9) NET LENGTH OF PROJECT: 2.53 MILES											
	ISLAND:	OAHU					·						
	DISTRICT:	EWA											
	INTERNET PO	OSTING OF RFP: JANUARY 6, 2006	** NOTE:		HAW	AllAN	I DREDGING	161					MENT OF ORTATION
	QUALIFICATI	ON PROPOSALS RECEIVED: FEBRUARY 14, 2006	Quatities (Destimate) sl	i i	CON	STRU	JCTION CO.	KIEW	/IT P.	ACIFIC CO.			'S DIVISION
	DESIGN DOC	UMENTATION & PRICE PROPOSALS RECEIVED: MAY 24, 2006	this column	are for in-									
	MAX. COMPL	ETION TIME: 730 CALENDAR DAYS	nouse use (Jilly.									
	ITEM NO.	ITEM	** QTY	UNIT	UNIT PRICE		AMOUNT	UNIT PRICE		AMOUNT	UNIT PRICE		AMOUNT
×	699.1000	Mobilization (Not to exceed 10% of the sum of all items excluding the bid price of this item, bid price for design submittals and force account items)	L.S.	L.S.	L.S.	\$	4,500,000.00	L.S.	\$	5,000,000.00	L.S.	\$	3,451,000.00
\times	801.0100	50% Design Submittal	L.S.	L.S.	L.S.	\$	3,095,000.00	L.S.	\$	1,200,000.00	L.S.	\$	900,000.00
\times	801.0200	100% Design Submittal	L.S.	L.S.	L.S.	\$	1,500,000.00	L.S.	\$	1,200,000.00	L.S.	\$	600,000.00
	801.0300	End of Job Design Submittal	L.S.	L.S.	L.S.	\$	265,000.00	L.S.	\$	500,000.00	L.S.	\$	300,000.00
		A. Total Lump Sum Price (Sum of All Lump Sum Items)				\$	56,703,000.00		\$	58,935,000.00		\$	39,761,700.00
\geq	202.1000	Removal and Disposal of Contaminated Soils AVGAS Fuel Line	F.A.	F.A.	F.A.	\$	75,000.00	F.A.	\$	75,000.00	F.A.	\$	75,000.00
X	209.0200	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$	50,000.00	F.A.	\$	50,000.00	F.A.	\$	50,000.00
X	636.1000	Maintenance of Existing Pearl City Field Office	F.A.	F.A.	F.A.	\$	40,000.00	F.A.	\$	40,000.00	F.A.	\$	40,000.00
X	645.0200	Additional Police Officer, Additional Traffic Control Devices, and Advertisement	F.A.	F.A.	F.A.	\$	80,000.00	F.A.	\$	80,000.00	F.A.	\$	80,000.00
X	656.0100	Maintenance of Existing Landscape Areas Within Highway ROW	F.A.	F.A.	F.A.	\$	20,000.00	F.A.	\$	20,000.00	F.A.	\$	20,000.00
X	657.0100	Repair of Existing Sprinkler Systems Within Highway ROW	F.A.	F.A.	F.A.	\$	20,000.00	F.A.	\$	20,000.00	F.A.	\$	20,000.00
\times	659.0200	Removal and Disposal of Contaminated Soil, JP-5 Fuel Line Relocation	F.A.	F.A.	F.A.	\$	5,000.00	F.A.	\$	5,000.00	F.A.	\$	5,000.00
X	668.1002	Miscellaneous CCTV System Testing and Trouble Shooting	F.A.	F.A.	F.A.	\$	7,000.00	F.A.	\$	7,000.00	F.A.	\$	7,000.00
											·	S	heet 13 of 14

PROJECT:	FORT WEAVER ROAD WIDENING	-										
	VICINITY OF AAWA DRIVE TO GEIGER ROAD											
PROJECT NO	D. CMAQ-076-1(9) NET LENGTH OF PROJECT: 2.53 MILES											
ISLAND:	ОАНИ											
DISTRICT:	EWA											
INTERNET P	OSTING OF RFP: JANUARY 6, 2006	** NOTE:		HAW	AllA	N DREDGING	KIEV	N/IT C	PACIFIC CO.			TMENT OF PORTATION
QUALIFICAT	ION PROPOSALS RECEIVED: FEBRUARY 14, 2006	Quatities (E estimate) s		CON	STRU	JCTION CO.	KILY	VI 1	Acii io co.	HIGH	·WA	YS DIVISION
DESIGN DO	CUMENTATION & PRICE PROPOSALS RECEIVED: MAY 24, 2006	this column	n are for in-									
MAX. COMP	ETION TIME: 730 CALENDAR DAYS	nouse use	omy.									
ITEM NO.	ITEM	** QTY	UNIT	UNIT PRICE		AMOUNT	UNIT PRICE		AMOUNT	UNIT PRICE		AMOUNT
	B. Force Account Total				\$	297,000.00		\$	297,000.00		\$	297,000.00
	C. Grand Sum of Total Lump Sum Price and Force Account Total (A+B)				\$	57,000,000.00		\$	59,232,000.00		\$	40,058,700.00
	D. Either Furnish Foreign Steel Not to Exceed Minimal Amount (Fill in '0") or Furnish Foreign Steel in Excess of Minimal Amount (Fill iln 25% of C)				\$	0.00		\$	0.00		\$	0.00
	E. Amount for Comparison of Bids (C+D) All Proposers Must Fill in D and Complete E				\$	57,000,000.00		\$	59,232,000.00	,	\$	40,058,700.00
	NOTE: Proposers must complete and enter a dollar amount in the Amount column even the	ough the val	lue is zero.	Failure to	do s	o may be ground	s for reject	tion	of Proposal.			
				•	·							
	I certify that this is true and correct tabulation of price proposals received for this project.											
	Gulio Mangel		6-	<u> </u>								
	Emilio Barroga, Jr., Project Manager		Date									