

TABULATION OF BIDS

(FOR HDOT-HWY IN-HOUSE USE ONLY)

PROJECT: Kalaniana'ole Highway Improvements Retaining Wall at Makapuu PROJECT NO.: NH-072-1(51) Net Length of Project: 0.41 Miles ISLAND: Oahu DATE ADVERTISED: Internet Posting - February 25, 2009 BIDS OPENED: March 19, 2009 COMPLETION TIME: Three Hundred Thirty (330) Working Days															
				KIEWIT PACIFIC CO.		GOODFELLOW BROS., INC.		ROYAL CONTRACTING CO., LTD.		HAWAIIAN DREDGING CONSTRUCTION COMPANY, INC.		DELTA CONSTRUCTION CORPORATION		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
		NOTE: In-House Use Only													
ITEM NO.	CONTRACT ITEM	APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
202.1000	Removal of Existing CRM Walls	940 L.F.	L.S.	L.S.	\$ 25,000.00	L.S.	\$ 100,000.00	L.S.	\$ 77,000.00	L.S.	\$ 40,000.00	L.S.	\$ 150,000.00	L.S.	\$ 23,500.00
202.2000	Removal of Hazardous Materials	L.S.	L.S.	L.S.	\$ 19,000.00	L.S.	\$ 50,000.00	L.S.	\$ 15,000.00	L.S.	\$ 32,000.00	L.S.	\$ 75,000.00	L.S.	\$ 14,100.00
202.3000	Removal of Existing Metal Guardrail	1,220 L.F.	L.S.	L.S.	\$ 12,000.00	L.S.	\$ 50,000.00	L.S.	\$ 47,000.00	L.S.	\$ 14,000.00	L.S.	\$ 43,000.00	L.S.	\$ 36,600.00
203.0100	Roadway Excavation for Slope Reconstruction	1,560 C.Y.	C.Y.	\$ 60.00	\$ 93,600.00	\$ 39.00	\$ 60,840.00	(*)	\$ 93,600.00	\$ 120.00	\$ 187,200.00	\$ 130.00	\$ 202,800.00	\$ 50.00	\$ 78,000.00
203.1000	Talus Removal	28,400 C.Y.	C.Y.	\$ 40.00	\$ 1,136,000.00	\$ 39.00	\$ 1,107,600.00	(*)	\$ 1,420,000.00	\$ 75.00	\$ 2,130,000.00	\$ 120.00	\$ 3,408,000.00	\$ 70.00	\$ 1,988,000.00
206B.1000	Structure Excavation for Stressing Block and Barrier Wall	350 C.Y.	L.S.	L.S.	\$ 200,000.00	L.S.	\$ 150,000.00	L.S.	\$ 75,000.00	L.S.	\$ 120,000.00	L.S.	\$ 157,000.00	L.S.	\$ 56,000.00
209.0100	Installation, Maintenance, Monitoring and Removal of BMP	L.S.	L.S.	L.S.	\$ 100,000.00	L.S.	\$ 50,000.00	L.S.	\$ 80,000.00	L.S.	\$ 45,000.00	L.S.	\$ 64,000.00	L.S.	\$ 32,000.00
209.0200	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$ 30,000.00	F.A.	\$ 30,000.00	F.A.	\$ 30,000.00	F.A.	\$ 30,000.00	F.A.	\$ 30,000.00	F.A.	\$ 30,000.00
305.1110	Aggregate Subbase	2,750 Tons	L.S.	L.S.	\$ 146,038.00	L.S.	\$ 200,000.00	L.S.	\$ 200,000.00	L.S.	\$ 120,000.00	L.S.	\$ 223,000.00	L.S.	\$ 151,250.00
312.1100	Plant Mix Glassphalt Concrete Base Course	323 Tons	L.S.	L.S.	\$ 76,890.00	L.S.	\$ 90,000.00	L.S.	\$ 120,000.00	L.S.	\$ 70,000.00	L.S.	\$ 95,000.00	L.S.	\$ 32,300.00
401.1000	Asphalt Concrete Pavement, Mix No. IV	896 Tons	L.S.	L.S.	\$ 211,365.00	L.S.	\$ 215,000.00	L.S.	\$ 300,000.00	L.S.	\$ 210,000.00	L.S.	\$ 215,000.00	L.S.	\$ 134,400.00
503.1000	Concrete for Stressing Block and Barrier Wall	700 C.Y.	L.S.	L.S.	\$ 1,100,000.00	L.S.	\$ 1,550,000.00	L.S.	\$ 75,000.00	L.S.	\$ 1,428,671.00	L.S.	\$ 2,440,000.00	L.S.	\$ 1,300,000.00
507.1000	Metal Railing on Barrier	940 L.F.	L.S.	L.S.	\$ 150,000.00	L.S.	\$ 285,000.00	L.S.	\$ 290,000.00	L.S.	\$ 272,690.00	L.S.	\$ 273,000.00	L.S.	\$ 282,000.00
602.1000	Reinforcing Steel for Stressing Block and Barrier Wall	150,000 LBS.	L.S.	L.S.	\$ 200,000.00	L.S.	\$ 225,000.00	L.S.	\$ 375,000.00	L.S.	\$ 152,000.00	L.S.	\$ 202,000.00	L.S.	\$ 375,000.00
606.3000	Guardrail, Type 3 Single with Strong Posts	1,125 L.F.	L.S.	L.S.	\$ 202,500.00	L.S.	\$ 190,000.00	L.S.	\$ 250,000.00	L.S.	\$ 202,500.00	L.S.	\$ 203,000.00	L.S.	\$ 446,000.00
606.7200	Terminal Seciton, Type FLEAT-350	1 EA.	L.S.	L.S.	\$ 10,210.00	L.S.	\$ 15,000.00	L.S.	\$ 12,000.00	L.S.	\$ 10,210.00	L.S.	\$ 10,000.00	L.S.	\$ 8,400.00
606.8500	Transition Section (Barrier Wall to Type 3 Guardrail)	1 EA.	L.S.	L.S.	\$ 14,200.00	L.S.	\$ 20,000.00	L.S.	\$ 37,000.00	L.S.	\$ 14,200.00	L.S.	\$ 14,000.00	L.S.	\$ 40,000.00
612.0100	Grouted Rubble Paving	484 S.Y.	L.S.	L.S.	\$ 95,000.00	L.S.	\$ 50,000.00	L.S.	\$ 80,000.00	L.S.	\$ 95,000.00	L.S.	\$ 171,000.00	L.S.	\$ 48,400.00
621B.8000	Relocation of Existing Warning Sign	6 EA.	L.S.	L.S.	\$ 3,880.00	L.S.	\$ 2,500.00	L.S.	\$ 4,000.00	L.S.	\$ 3,880.00	L.S.	\$ 3,900.00	L.S.	\$ 3,000.00

TABULATION OF BIDS

(FOR HDOT-HWY IN-HOUSE USE ONLY)

PROJECT: Kalaniana'ole Highway Improvements Retaining Wall at Makapuu				KIEWIT PACIFIC CO.		GOODFELLOW BROS., INC.		ROYAL CONTRACTING CO., LTD.		HAWAIIAN DREDGING CONSTRUCTION COMPANY, INC.		DELTA CONSTRUCTION CORPORATION		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
PROJECT NO.: NH-072-1(51) Net Length of Project: 0.41 Miles															
ISLAND: Oahu															
DATE ADVERTISED: Internet Posting - February 25, 2009															
BIDS OPENED: March 19, 2009															
COMPLETION TIME: Three Hundred Thirty (330) Working Days				NOTE: In-House Use Only											
ITEM NO.	CONTRACT ITEM	APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
621C.4700	Reflector Marker (Bi-Directional) on Flexible Post	105 EA.	L.S.	L.S.	\$ 16,830.00	L.S.	\$ 21,750.00	L.S.	\$ 17,000.00	L.S.	\$ 16,830.00	L.S.	\$ 17,000.00	L.S.	\$ 3,675.00
629.1003	4-Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion)	3,335 L.F.	L.S.	L.S.	\$ 6,188.00	L.S.	\$ 9,775.00	L.S.	\$ 9,000.00	L.S.	\$ 7,168.00	L.S.	\$ 7,200.00	L.S.	\$ 6,670.00
629.1005	Double 4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	1,667 L.F.	L.S.	L.S.	\$ 4,777.00	L.S.	\$ 6,250.00	L.S.	\$ 7,000.00	L.S.	\$ 10,835.00	L.S.	\$ 11,000.00	L.S.	\$ 6,670.00
629.2030	Type C Pavement Markers	84 EA.	L.S.	L.S.	\$ 727.00	L.S.	\$ 1,350.00	L.S.	\$ 1,000.00	L.S.	\$ 765.00	L.S.	\$ 770.00	L.S.	\$ 840.00
629.2070	Type D Pavement Markers	84 EA.	L.S.	L.S.	\$ 713.00	L.S.	\$ 1,350.00	L.S.	\$ 1,000.00	L.S.	\$ 765.00	L.S.	\$ 770.00	L.S.	\$ 840.00
636.0100	Maintenance of Trailers	F.A.	F.A.	F.A.	\$ 30,500.00	F.A.	\$ 30,500.00	F.A.	\$ 30,500.00	F.A.	\$ 30,500.00	F.A.	\$ 30,500.00	F.A.	\$ 30,500.00
636.0200	Field Office Trailer (Not to Exceed \$32,000.00)	L.S.	L.S.	L.S.	\$ 32,000.00	L.S.	\$ 32,000.00	L.S.	\$ 32,000.00	L.S.	\$ 32,000.00	L.S.	\$ 32,000.00	L.S.	\$ 32,000.00
641.0100	Hydro-Mulch Seeding	5,030 S.Y.	L.S.	L.S.	\$ 58,000.00	L.S.	\$ 30,000.00	L.S.	\$ 30,000.00	L.S.	\$ 58,000.00	L.S.	\$ 91,000.00	L.S.	\$ 25,150.00
645.1000	Traffic Control	L.S.	L.S.	L.S.	\$ 600,000.00	L.S.	\$ 600,000.00	L.S.	\$ 409,000.00	L.S.	\$ 550,000.00	L.S.	\$ 784,000.00	L.S.	\$ 362,000.00
645.2000	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	F.A.	F.A.	F.A.	\$ 95,000.00	F.A.	\$ 95,000.00	F.A.	\$ 95,000.00	F.A.	\$ 95,000.00	F.A.	\$ 95,000.00	F.A.	\$ 95,000.00
645.7100	Construction Signs with Posts	24 EA.	L.S.	L.S.	\$ 18,050.00	L.S.	\$ 10,000.00	L.S.	\$ 5,000.00	L.S.	\$ 3,800.00	L.S.	\$ 18,000.00	L.S.	\$ 10,000.00
645.8000	Variable Message Signs	2,040 Sign-Day	Sign-Day	\$ 1.00	\$ 2,040.00	\$ 1.00	\$ 2,040.00	\$ 500.00	\$ 1,020,000.00	\$ 210.00	\$ 428,400.00	\$ 150.00	\$ 306,000.00	\$ 150.00	\$ 306,000.00
648.1000	Field-Posted Drawings	L.S.	L.S.	L.S.	\$ 5,000.00	L.S.	\$ 5,000.00	L.S.	\$ 10,000.00	L.S.	\$ 9,000.00	L.S.	\$ 39,000.00	L.S.	\$ 14,400.00
652.1000	Cold Planing	390 S.Y.	L.S.	L.S.	\$ 10,920.00	L.S.	\$ 11,000.00	L.S.	\$ 15,000.00	L.S.	\$ 10,000.00	L.S.	\$ 8,200.00	L.S.	\$ 19,500.00
655.1000	Drilling Holes and Installing Dowel Reinforcing Bars Into Existing Structure	1,450 EA.	L.S.	L.S.	\$ 90,000.00	L.S.	\$ 200,000.00	L.S.	\$ 265,000.00	L.S.	\$ 142,000.00	L.S.	\$ 230,000.00	L.S.	\$ 145,000.00
662.1000	Rockfall Impact Barrier Fence	350 L.F.	L.S.	L.S.	\$ 600,000.00	L.S.	\$ 497,000.00	L.S.	\$ 550,000.00	L.S.	\$ 497,000.00	L.S.	\$ 497,000.00	L.S.	\$ 590,000.00
663.0100	Erosion Control Matting	5,030 S.Y.	L.S.	L.S.	\$ 67,586.00	L.S.	\$ 85,000.00	L.S.	\$ 66,000.00	L.S.	\$ 67,586.00	L.S.	\$ 28,000.00	L.S.	\$ 50,300.00

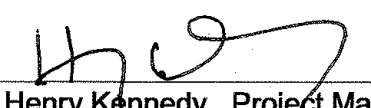
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ITEM NO.	CONTRACT ITEM	APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
670.1000	Glass Fiber Reinforced Polymer Rebar	3,000 L.F.	L.S.	L.S.	\$ 10,500.00	L.S.	\$ 15,000.00	L.S.	\$ 35,000.00	L.S.	\$ 10,000.00	L.S.	\$ 11,000.00	L.S.	\$ 35,000.00		
680.1001	HECO 6-Foot x 11-Foot Pre-Cast Manhole	4 EA.	EA.	\$ 13,264.00	\$ 53,056.00	\$ 25,000.00	\$ 100,000.00	(*)	\$ 272,000.00	\$ 35,000.00	\$ 140,000.00	\$ 13,000.00	\$ 52,000.00	\$ 20,000.00	\$ 80,000.00		
680.1002	HECO 4-Inch Duct	2,760 L.F.	L.S.	L.S.	\$ 150,000.00	L.S.	\$ 100,000.00	L.S.	\$ 160,000.00	L.S.	\$ 140,000.00	L.S.	\$ 42,000.00	L.S.	\$ 69,000.00		
680.1003	HECO 5-Inch Duct	2,600 L.F.	L.S.	L.S.	\$ 160,000.00	L.S.	\$ 280,000.00	L.S.	\$ 170,000.00	L.S.	\$ 140,000.00	L.S.	\$ 51,000.00	L.S.	\$ 91,000.00		
680.1004	Sawcut and Patch Existing A.C. Pavement for HECO Ducts	80 S.F.	L.S.	L.S.	\$ 100,000.00	L.S.	\$ 80,000.00	L.S.	\$ 90,000.00	L.S.	\$ 145,000.00	L.S.	\$ 440,000.00	L.S.	\$ 2,000.00		
680.1005	HECO 4-Inch Duct Riser	2 EA.	EA.	\$ 3,825.00	\$ 7,650.00	\$ 10,000.00	\$ 20,000.00	\$ 300.00	\$ 600.00	\$ 2,000.00	\$ 4,000.00	\$ 2,400.00	\$ 4,800.00	\$ 200.00	\$ 400.00		
680.1006	HECO 5-Inch Duct Riser	2 EA.	EA.	\$ 3,825.00	\$ 7,650.00	\$ 10,000.00	\$ 20,000.00	\$ 300.00	\$ 600.00	\$ 2,000.00	\$ 4,000.00	\$ 3,700.00	\$ 7,400.00	\$ 250.00	\$ 500.00		
680.2001	CATV 4-Foot x 6-Foot-6-Inch Cast-In-Place Manhole	4 EA.	EA.	\$ 8,570.00	\$ 34,280.00	\$ 20,000.00	\$ 80,000.00	\$ 37,000.00	\$ 148,000.00	\$ 30,000.00	\$ 120,000.00	\$ 8,500.00	\$ 34,000.00	\$ 12,000.00	\$ 48,000.00		
680.2002	CATV 4-Inch Duct	2,840 L.F.	L.S.	L.S.	\$ 170,000.00	L.S.	\$ 100,000.00	L.S.	\$ 130,000.00	L.S.	\$ 100,000.00	L.S.	\$ 42,000.00	L.S.	\$ 71,000.00		
680.2003	Sawcut and Patch Existing A.C. Pavement for Oceanic Cable Ducts	710 S.F.	L.S.	L.S.	\$ 90,000.00	L.S.	\$ 80,000.00	L.S.	\$ 90,000.00	L.S.	\$ 45,000.00	L.S.	\$ 358,000.00	L.S.	\$ 17,750.00		
680.3001	HT 4-Foot x 6-Foot-6-Inch Cast-In-Place Manhole	5 EA.	EA.	\$ 570.00	\$ 2,850.00	\$ 20,000.00	\$ 100,000.00	\$ 37,000.00	\$ 185,000.00	\$ 30,000.00	\$ 150,000.00	\$ 8,500.00	\$ 42,500.00	\$ 12,000.00	\$ 60,000.00		
680.3002	HT 4-Inch Duct	2,920 L.F.	L.S.	L.S.	\$ 170,000.00	L.S.	\$ 130,000.00	L.S.	\$ 130,000.00	L.S.	\$ 120,000.00	L.S.	\$ 45,000.00	L.S.	\$ 73,000.00		
680.3003	Sawcut and Patch Existing A.C. Pavement for Hawaiian Telcom Ducts	380 S.F.	L.S.	L.S.	\$ 90,000.00	L.S.	\$ 80,000.00	L.S.	\$ 90,000.00	L.S.	\$ 55,000.00	L.S.	\$ 363,000.00	L.S.	\$ 9,500.00		
681.1000	Furnishing Specialty Equipment	L.S.	L.S.	L.S.	\$ 250,000.00	L.S.	\$ 77,000.00	L.S.	\$ 100,000.00	L.S.	\$ 77,000.00	L.S.	\$ 77,000.00	L.S.	\$ 50,000.00		
681.1001	Ground Anchors	100 EA.	EA.	\$ 4,300.00	\$ 430,000.00	\$ 3,700.00	\$ 370,000.00	\$ 3,600.00	\$ 360,000.00	\$ 3,900.00	\$ 390,000.00	\$ 4,100.00	\$ 410,000.00	\$ 12,500.00	\$ 1,250,000.00		
681.1002	Reinstallation of Ground Anchors due to Grout Loss and Additional Performance Tests	F.A.	F.A.	F.A.	\$ 40,000.00	F.A.	\$ 40,000.00	F.A.	\$ 40,000.00	F.A.	\$ 40,000.00	F.A.	\$ 40,000.00	F.A.	\$ 40,000.00		

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699.1000	Mobilization (Not to exceed 10% of the sum of all items excluding the bid price of this item, field office trailer, furnishing specialty equipment and force account items)	L.S.	L.S.	L.S.	\$ 600,000.00	L.S.	\$ 735,000.00	L.S.	\$ 780,000.00	L.S.	\$ 800,000.00	L.S.	\$ 737,000.00	L.S.	\$ 844,714.00
	A. Sum of All Items				\$ 7,830,000.00		\$ 8,485,955.00		\$ 8,924,300.00		\$ 9,617,000.00		\$ 12,931,840.00		\$ 9,519,359.00
	B. Either Furnish Foreign Steel Not to Exceed Minimal Amount (Fill in '0') or Furnish Foreign Steel in Excess of Minimal Amount (Fill in 25% x A)				\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00
	C. Amount for Comparison of Bids (a + b)				\$ 7,830,000.00		\$ 8,485,955.00		\$ 8,924,300.00		\$ 9,617,000.00		\$ 12,931,840.00		\$ 9,519,359.00
	(*) A 'Unit Price' was not submitted by bidder.														
I certify that this is a true and correct tabulation of bids for this project.  Henry Kennedy, Project Manager 5/5/09 Date															