

TABULATION OF BIDS

BASE BID ITEMS

PROJECT: Kailua Road Permanent Rockfall and Landslide Mitigation PROJECT NO.: 61D-02-06 NET LENGTH OF PROJECT: 0.36 Miles ISLAND: Oahu DISTRICT: Koolaupoko DATE ADVERTISED: Internet Posting - September 1, 2006 BIDS OPENED: September 13, 2006 COMPLETION TIME: One-Hundred Eighty (180) Calendar Days					PROMETHEUS CONSTRUCTION		KIEWIT PACIFIC CO.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
					** NOTE: Quantities shown in this column are for in-house use only.					
ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
201.0500	Clearing and Grubbing	L.S.	3.21 AC	L.S.	L.S.	\$ 378,020.00	L.S.	\$ 850,000.00	L.S.	\$ 30,500.00
202.0500	Removal of Abandoned Water Lines	L.S.	204 L.F.	L.S.	L.S.	20,000.00	L.S.	45,000.00	L.S.	2,652.00
X 202.0510	Removal Portion of Existing 24" RCP	L.S.	L.S.	L.S.	L.S.	20,000.00	L.S.	15,000.00	L.S.	1,500.00
206.0500	Excavation in Soil	1,800	CU YD	CU YD	\$ 100.00	180,000.00	\$ 335.00	603,000.00	\$ 32.00	57,600.00
206.0500	Excavation in Rock	1,200	CU YD	CU YD	150.00	180,000.00	335.00	402,000.00	98.00	117,600.00
206.0520	Filter Material	46	CU YD	CU YD	150.00	6,900.00	1,250.00	57,500.00	600.00	27,600.00
X 208.0500	Leveling Surfaces	F.A.	F.A.	F.A.	F.A.	60,000.00	F.A.	60,000.00	F.A.	60,000.00
X 209.0500	Installation, Maintenance, Monitoring and Removal of BMP	L.S.	L.S.	L.S.	L.S.	30,000.00	L.S.	350,000.00	L.S.	50,000.00
X 209.0510	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	F.A.	17,760.00	F.A.	17,760.00	F.A.	17,760.00
305.0500	Aggregate Subbase	L.S.	113 CU YD	L.S.	L.S.	25,000.00	L.S.	60,000.00	L.S.	28,250.00
503.0500	Concrete for Rockfall Catchment Ditch	L.S.	346 L.F.	L.S.	L.S.	150,000.00	L.S.	45,000.00	L.S.	12,110.00
503.0510	Concrete for Concrete Berm	L.S.	172 L.F.	L.S.	L.S.	30,000.00	L.S.	60,000.00	L.S.	3,440.00
503.0520	Concrete for Interceptor Trench/Baffle Structure	L.S.	613 L.F.	L.S.	L.S.	180,000.00	L.S.	2,000,000.00	L.S.	337,150.00
503.0530	Concrete for Interceptor South Baffle Apron	L.S.	157 L.F.	L.S.	L.S.	180,000.00	L.S.	555,000.00	L.S.	183,690.00
603.0500	24-Inch High Density Polyethylene Pipe, Type S	L.S.	23 L.F.	L.S.	L.S.	10,000.00	L.S.	15,000.00	L.S.	1,196.00
604.0500	Type "A" Storm Drain Manhole, 5 feet by 5 feet	1	1 EA	EA	30,000.00	30,000.00	35,000.00	35,000.00	6,000.00	6,000.00
X 607.0500	Access Chain Barrier	L.S.	1 EA	L.S.	L.S.	10,000.00	L.S.	10,000.00	L.S.	440.00

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ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
612.0500	Grouted Rip Rap	L.S.	32 CU YD	L.S.	L.S.	\$ 10,000.00	L.S.	\$ 18,000.00	L.S.	\$ 20,480.00
616.0510	Temporary Irrigation System	L.S.	60,000 SF	L.S.	L.S.	15,000.00	L.S.	18,000.00	L.S.	12,000.00
X 619.0540	Allowance Plant Materials (4" pots)	L.S.	400 EA	L.S.	L.S.	2,000.00	L.S.	1.00	L.S.	2,800.00
634.0500	Portland Cement Concrete Sidewalk	L.S.	48 SF	L.S.	L.S.	5,000.00	L.S.	3,300.00	L.S.	336.00
641.0500	Hydro-Mulch Seeding	L.S.	60,000 SF	L.S.	L.S.	10,000.00	L.S.	60,000.00	L.S.	12,000.00
641.0510	Erosion Control Mat	L.S.	8,102 SY	L.S.	L.S.	90,000.00	L.S.	16,000.00	L.S.	56,714.00
X 645.0500	Traffic Control	L.S.	L.S.	L.S.	L.S.	25,000.00	L.S.	250,000.00	L.S.	40,000.00
X 645.0510	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	F.A.	F.A.	F.A.	F.A.	9,120.00	F.A.	9,120.00	F.A.	9,120.00
X 648.0500	Field-Posted Drawings	L.S.	L.S.	L.S.	L.S.	25,000.00	L.S.	5,000.00	L.S.	5,000.00
672.0500	Anchored Wire Mesh System (including Supplemental (short) Anchors)	L.S.	61,602 SF	L.S.	L.S.	1,700,000.00	L.S.	1,924,000.00	L.S.	2,833,692.00
673.0500	Cable Net System	L.S.	15,221 SF	L.S.	L.S.	490,000.00	L.S.	390,000.00	L.S.	106,547.00
673.0510	Rock Straping	L.S.	100 L.F.	L.S.	L.S.	50,000.00	L.S.	50,000.00	L.S.	14,000.00
674.0500	Rock Demolition/Removal	L.S.	9 CU YD	L.S.	L.S.	50,000.00	L.S.	50,000.00	L.S.	23,400.00
675.0500	Rock bolts for securing boulders	L.S.	460 L.F.	L.S.	L.S.	135,000.00	L.S.	135,000.00	L.S.	69,000.00
675.0510	Pedestal Anchor Support	L.S.	0.3 CU YD	L.S.	L.S.	30,000.00	L.S.	30,000.00	L.S.	360.00
676.0500	Rockfall Protection Fence (10 ft. High)	560	560 L.F.	L.F.	716.00	400,960.00	716.00	400,960.00	740.00	414,400.00

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ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
X 696.0500	Maintenance of Trailers	F.A.	F.A.	F.A.	F.A.	\$ 32,000.00	F.A.	\$ 32,000.00	F.A.	\$ 32,000.00
X 699.1000	Mobilization (Not to Exceed 10% of the Sum of All Items Excluding the Bid Price of This Item and all Force Account Items)	L.S.	L.S.	L.S.	L.S.	350,000.00	L.S.	800,000.00	L.S.	150,000.00
Sum of All Base Bid Items						\$ 4,936,760.00		\$ 9,371,641.00		\$ 4,739,337.00

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ADDITIVE BID ITEMS

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202.0520	Removal of Temporary Median Lane	L.S.	17,665 SF	L.S.	L.S.	\$ 60,000.00	L.S.	\$ 78,000.00	L.S.	\$ 176,550.00
305.0500	Aggregate Subbase	L.S.	5 CU YD	L.S.	L.S.	50,000.00	L.S.	22,500.00	L.S.	1,500.00
312.0500	Hot Mix Glassphalt Base Course	L.S.	483 SY	L.S.	L.S.	35,000.00	L.S.	75,000.00	L.S.	144,900.00
401.0500	HMA Pavement, Mix No. IV	L.S.	483 SY	L.S.	L.S.	40,000.00	L.S.	37,000.00	L.S.	144,900.00
604.0500	Adjusting SDMH Cast Iron Frame and Cover	1	1 EA	EA	5,000.00	5,000.00	1,100.00	1,100.00	2,000.00	2,000.00
613.0500	Adjusting Centerline and Reference Survey Monuments	2	2 EA	EA	5,000.00	10,000.00	820.00	1,640.00	2,500.00	5,000.00
616.0500	Permanent Irrigation System	L.S.	20,000 SF	L.S.	L.S.	30,000.00	L.S.	53,600.00	L.S.	60,000.00
616.0510	Temporary Irrigation System	L.S.	40,000 SF	L.S.	L.S.	5,000.00	L.S.	500.00	L.S.	12,000.00
617.0500	Imported Planting Soil	L.S.	500 CU YD	L.S.	L.S.	15,000.00	L.S.	21,500.00	L.S.	22,500.00
619.0500	Trees (Loulu palms, 25 gallons)	L.S.	29 EA	L.S.	L.S.	15,000.00	L.S.	21,500.00	L.S.	14,500.00
619.0510	Shrubs (Naupaka hedge, 1 gallon)	L.S.	23,000 EA	L.S.	L.S.	30,000.00	L.S.	29,000.00	L.S.	23,000.00
619.0520	Transplanted Trees (Loulu palms)	L.S.	27 EA	L.S.	L.S.	30,000.00	L.S.	22,500.00	L.S.	27,000.00
619.0530	Transplanted Trees (Royal palms)	L.S.	13 EA	L.S.	L.S.	15,000.00	L.S.	14,000.00	L.S.	26,000.00
619.0540	Allowance Plant Materials (4" pots)	L.S.	250 EA	L.S.	L.S.	15,000.00	L.S.	1.00	L.S.	5,000.00
X 626.0500	Adjusting Water Manhole Frame and Cover	L.S.	LS	L.S.	L.S.	10,000.00	L.S.	3,000.00	L.S.	5,000.00
X 626.0510	Adjusting Water Standard Valve Box	L.S.	LS	L.S.	L.S.	20,000.00	L.S.	2,000.00	L.S.	5,000.00
X 631.0500	Regulatory, Warning, and Relocation of Existing Signs	L.S.	LS	L.S.	L.S.	25,000.00	L.S.	5,000.00	L.S.	4,000.00

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638.0500	Curb, Type 2D	L.S.	2,510 L.F.	L.S.	L.S.	\$ 150,000.00	L.S.	\$ 60,000.00	L.S.	\$ 125,500.00		
638.0510	Curb and Gutter, Type 2DG	L.S.	1,270 L.F.	L.S.	L.S.	150,000.00	L.S.	40,000.00	L.S.	127,000.00		
641.0500	Hydro-Mulch Seeding	L.S.	55,000 SF	L.S.	L.S.	5,000.00	L.S.	5,400.00	L.S.	38,500.00		
X 645.0500	Traffic Control	L.S.	L.S.	L.S.	L.S.	45,000.00	L.S.	87,000.00	L.S.	120,000.00		
X 645.0510	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	F.A.	F.A.	F.A.	F.A.	18,240.00	F.A.	18,240.00	F.A.	18,240.00		
X 699.0500	Mobilization (Not to Exceed 10% of the Sum of All Items Excluding the Bid Price of this Item, Field Office and Force Account Items)	L.S.	L.S.	L.S.	L.S.	80,000.00	L.S.	10,000.00	L.S.	100,000.00		
Sum of All Additive Bid Items						\$ 858,240.00		\$ 608,481.00		\$ 1,208,090.00		
SUM OF ALL ITEMS FOR COMPARISON OF BIDS (TOTAL = BASE BID + ADDITIVE BID ITEMS)						\$ 5,795,000.00		\$ 9,980,122.00		\$ 5,947,427.00		
Project Manager: Li Nah Okita Date: September 14, 2006												