	TABOLATION OF BIDS														
	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  IO.: ER-15(21)  Net Length of Project: Spot Locatio	ns TYPE CO	DE: 04												
		IIS TIPE CO	DE. 04	105	A A O T O		N DREDOING	LILTECL	LBOOKEALL	E A DITI NAV		000	DEEL LOW/		OF HAWAII
ISLAND: H		** NOTE:			MOTO ING CO., LTD.		N DREDGING RUCTION	1	ROCKFALL TRUCTION	EARTHWO	ORKS PACIFIC	1	DFELLOW HERS, INC.	TRANSPO	MENT OF ORTATION
DATE ADV	ERTISED: Internet Posting - January 8, 2010	Quantities shown in this												HIGHWAY	'S DIVISION
BIDS OPE	IED: February 25, 2010	column are for in-house use													
COMPLETI	ON TIME: Four Hundred (400) Calendar Days	only.													
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	MILEPOST 12.9														
201.0100	Clearing and Grubbing	900 Sq. Ft.	L.S.	L.S.	\$2,490.90	L.S.	\$4,000.00	L.S.	\$50,000.00	L.S.	\$10,000.00	L.S.	\$30,000.00	L.S.	\$4,500.00
202.0200	Removal of Existing Guardrail System	153 Lin. Ft.	L.S.	L.S.	\$3,267.40	L.S.	\$6,240.00	L.S.	\$7,500.00	L.\$.	\$5,000.00	L.S.	\$5,000.00	L.S.	\$7,650.00
203.0100	Roadway Excavation	108	Cu. Yd.	\$40.20	\$4,341.60	\$150.00	\$16,200.00	\$115.00	\$12,420.00	\$125.00	\$13,500.00	\$250.00	\$27,000.00	\$80.00	\$8,640.00
205.0110	Structure Excavation for Retaining Wall	44 Cu. Yd.	L.S.	L.S.	\$11,767.25	L.S.	\$35,000.00	L.S.	\$96,000.00	L.S.	\$5,000.00	L.S.	\$70,000.00	L.S.	\$13,200.00
205.0120	Structure Backfill for Retaining Wall	10 Cu. Yd.	L.S.	L.S.	\$17,925.45	L.S.	\$32,000.00	L.S.	\$69,000.00	L.\$.	\$9,000.00	L.S.	\$30,000.00	L.S.	\$3,000.00
209.0100	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$1,259.80	L.S.	\$29,000.00	L.S.	\$12,500.00	L.S.	\$4,000.00	L.S.	\$30,000.00	L.S.	\$40,000.00
209.0200	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00
312.0100	Hot Mix Glassphalt Base Course	137 Ton	L.S.	L.S.	\$44,434.00	L.S.	\$40,000.00	L.S.	\$45,000.00	L.\$.	\$45,000.00	L.S.	\$45,000.00	L.S.	\$63,020.00
401.0100	HMA Pavement, Mix No. IV	84 Ton	L.S.	L.S.	\$42,493.85	L.S.	\$16,000.00	L.S.	\$42,000.00	L.S.	\$22,000.00	L.S.	\$40,000.00	L.S.	\$25,200.00
503.0100	Concrete for Wall Footing	10 Cu. Yd.	L.S.	L.S.	\$1,649.15	L.S.	\$9,000.00	L.S.	\$103,500.00	L.S.	\$50,000.00	L.S.	\$30,000.00	L.S.	\$12,500.00
503.0120	Concrete for Wall	74 Cu. Yd.	L.S.	L.S.	\$54,278.15	L.S.	\$60,000.00	L.S.	\$396,000.00	L.S.	\$100,000.00	L.S.	\$200,000.00	L.S.	\$76,500.00
512.0100	Soil Anchors for Retaining Walls, Installed and Tested	29	Each	\$12,237.10	\$354,875.90	\$15,000.00	\$435,000.00	\$6,900.00	\$200,100.00	\$7,200.00	\$208,800.00	\$9,000.00	\$261,000.00	\$20,000.00	\$580,000.00
602.0100	Reinforcing Steel	8,000 Lbs.	L.S.	L.S.	\$20,168.15	L.S.	\$14,000.00	L.S.	\$20,700.00	L.S.	\$12,000.00	L.S.	\$20,000.00	L.S.	\$16,000.00
606.0100	Guardrail Type Strong Post W-Beam	276 Lin. Ft.	L.S.	L.S.	\$20,168.15	L.S.	\$11,000.00	L.S.	\$12,000.00	L.S.	\$13,000.00	L.S.	\$15,000.00	L.S.	\$38,500.00
606.0200	End Anchorage Type Modified A	1 Each	L.S.	L.S.	\$12,051.25	L.S.	\$17,000.00	L.S.	\$18,000.00	L.S.	\$18,000.00	L.S.	\$20,000.00	L.S.	\$2,000.00
606.0300	Terminal Section Type G	1 Each	L.S.	L.S.	\$18,485.20	L.S.	\$7,000.00	L.S.	\$7,500.00	L.S.	\$7,500.00	L.S.	\$7,000.00	L.S.	\$2,000.00
			<u> </u>											Sheet No.	1 of 23 Sheets

PROJECT N ISLAND: Ha DATE ADVE BIDS OPEN	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  O.: ER-15(21) Net Length of Project: Spot Location awaii DISTRICT: South Hilo, North Hilo and Hamakua ERTISED: Internet Posting - January 8, 2010  ED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days	** NOTE: Quantities shown in this column are for in-house use only.	DE: 04		MOTO FING CO., LTD.		N DREDGING FRUCTION		I ROCKFALL TRUCTION	EARTHWO	PRKS PACIFIC	· ·	DFELLOW HERS, INC.	DEPART TRANSP	OF HAWAII TMENT OF PORTATION YS DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
611.0100	Hand-laid Riprap	6 Cu. Yd.	L.S.	L.S.	\$7,681.00	L.S.	\$18,000.00	L.S.	\$15,000.00	L.S.	\$3,500.00	L.S.	\$5,000.00	L.S.	\$6,000.00
629.0110	4-Inch Pavement Striping (Thermoplastic Extrusion)	3,150 Lin. Ft.	L.S.	L.S.	\$3,890.65	L.S.	\$10,000.00	L.S.	\$21,000.00	L.S.	\$7,000.00	L.S.	\$20,000.00	L.S.	\$15,750.00
629.0120	Double 4-Inch Pavement Striping (Thermoplastic Extrusion)	390 Lin. Ft.	L.S.	L.S.	\$11,391.30	L.S.	\$300.00	L.S.	\$9,000.00	L.S.	\$1,250.00	L.S.	\$10,000.00	L.S.	\$3,900.00
629.0330	Type C Pavement Marker	60 Each	L.S.	L.S.	\$331.10	L.S.	\$780.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,800.00
629.0340	Type D Pavement Marker	40 Each	L.S.	L.S.	\$860.80	L.S.	\$520.00	L.S.	\$200.00	L.S.	\$325.00	L.S.	\$200.00	L.S.	\$1,200.00
629.0350	Type H Pavement Marker	20 Each	L.S.	L.S.	\$569.45	L.S.	\$220.00	L.S.	\$200.00	L.S.	\$150.00	L.S.	\$200.00	L.S.	\$600.00
629.0360	Type J Pavement Marker	80 Each	L.S.	L.S.	\$1,796.65	L.S.	\$1,700.00	L.S.	\$600.00	L.S.	\$1,000.00	L.S.	\$500.00	L.S.	\$2,400.00
638.0100	Curb and Gutter, Type 2DG	250 Lin. Ft.	L.S.	L.S.	\$5,220.05	L.S.	\$25,000.00	L.S.	\$15,000.00	L.S.	\$15,000.00	L.S.	\$30,000.00	L.S.	\$18,750.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$21,638.55	L.S.	\$90,000.00	L.S.	\$76,360.00	L.S.	\$65,000.00	L.S.	\$50,000.00	L.S.	\$40,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices and Advertisement	F.A.	F.A.	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00
648.0100	Field Posted Drawings	L.S.	L.S.	L.S.	\$1,717.90	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,000.00
699.0100	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.	\$22,544.55	L.S.	\$80,000.00	L.S.	\$100,000.00	L.S.	\$60,000.00	L.S.	\$90,000.00	L.S.	\$95,846.00
	Sum of All Items for MP 12.9				** \$727,298.20		\$998,960.00		\$1,372,080.00		\$717,025.00		\$1,076,900.00		\$1,119,956.00

Sheet No. 2 of 23 Sheets

PROJECT N ISLAND: Ha DATE ADVE BIDS OPEN	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  O.: ER-15(21) Net Length of Project: Spot Locations  awaii DISTRICT: South Hilo, North Hilo and Hamakua  ERTISED: Internet Posting - January 8, 2010  ED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days	** NOTE: Quantities shown in this column are for in-house use only.	DE: 04		MOTO TING CO., LTD.	i e	N DREDGING RUCTION		ROCKFALL RUCTION	EARTHWO	ORKS PACIFIC		OFELLOW HERS, INC.	DEPART TRANSP	OF HAWAII MENT OF ORTATION 'S DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
209.0100	MILEPOST 21.6  Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$916.20	L.S.	\$20,000.00	L.S.	\$5,600.00	L.S.	\$5,000.00	L.S.	\$50,000.00	L.S.	\$15,000.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$21,782.50	L.S.	\$40,000.00	L.S.	\$23,820.00	L.Ş.	\$12,000.00	L.S.	\$50,000.00	L.S.	\$40,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices and Advertisement	F.A.	F.A.	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00
648.0100	Field Posted Drawings	L.S.	L.S.	L.S.	\$858.95	L.S.	\$1,000.00	L.S.	\$2,100.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,000.00
671.0100	Rock Slope Scaling	340 Hrs.	L.S.	L.S.	\$84,824.10	L.S.	\$70,000.00	L.S.	\$56,175.00	L.S.	\$25,000.00	L.S.	\$75,000.00	L.S.	\$136,000.00
671.0200	Additional Rock Slope Scaling	F.A.	F.A.	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00
699.0100	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.	\$8,410.00	L.S.	\$10,000.00	L.S.	\$7,000.00	L.S.	\$4,000.00	L.S.	\$15,000.00	L.S.	\$19,200.00
	Sum of All Items for MP 21.6				\$156,791.75		\$181,000.00		\$134,695.00		\$86,500.00		\$230,500.00		\$251,200.00

Sheet No. 3 of 23 Sheets

PROJECT N ISLAND: Ha DATE ADVE BIDS OPEN	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  O.: ER-15(21) Net Length of Project: Spot Locations awaii DISTRICT: South Hilo, North Hilo and Hamakua ERTISED: Internet Posting - January 8, 2010  ED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days	** NOTE: Quantities shown in this column are for in-house use only.	DE: 04		EMOTO FING CO., LTD.		N DREDGING RUCTION		I ROCKFALL TRUCTION	EARTHWO	ORKS PACIFIC	1	DFELLOW HERS, INC.	DEPART TRANSP	OF HAWAII IMENT OF ORTATION IS DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
209.0100	MILEPOST 21.9  Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$1,511.75	L.S.	\$9,000.00	L.S.	\$5,600.00	L.S.	\$5,000.00	L.S.	\$50,000.00	L.S.	\$90,000.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$22,000.00	L.S.	\$40,000.00	L.S.	\$23,000.00	L.S.	\$8,000.00	L.S.	\$50,000.00	L.S.	\$50,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices and Advertisement	F.A.	F.A.	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00
648.0100	Field Posted Drawings	L.S.	L.S.	L.S.	\$858.95	L.S.	\$1,000.00	L.S.	\$2,100.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,000.00
671.0100	Rock Slope Scaling	1,300 Hrs.	L.S.	L.S.	\$112,733.30	L.S.	\$128,000.00	L.S.	\$66,500.00	L.S.	\$40,000.00	L.S.	\$90,000.00	L.S.	\$390,000.00
671.0200	Additional Rock Slope Scaling	F.A.	F.A.	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00
699.0100	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.	\$13,000.00	L.S.	\$10,000.00	L.S.	\$7,000.00	L.S.	\$5,000.00	L.S.	\$15,000.00	L.S.	\$53,100.00
	Sum of All Items for MP 21.9				\$195,104.00		\$233,000.00		\$149,200.00		\$103,500.00		\$250,500.00		\$629,100.00

Sheet No. 4 of 23 Sheets

	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3							-							
PROJECT N	O.: ER-15(21) Net Length of Project: Spot Location	s TYPE CO	DE: 04											07475.0	
ISLAND: H	awaii DISTRICT: South Hilo, North Hilo and Hamakua			•	мото		N DREDGING		ROCKFALL	EARTHWO	RKS PACIFIC		DFELLOW	DEPART	F HAWAII MENT OF
DATE ADVE	ERTISED: Internet Posting - January 8, 2010	** NOTE: Quantities		CONTRACT	FING CO., LTD.	CONST	FRUCTION	CONST	RUCTION			BROTI	HERS, INC.		ORTATION S DIVISION
BIDS OPEN	IED: February 25, 2010	shown in this column are for													
COMPLETION	ON TIME: Four Hundred (400) Calendar Days	in-house use only.													
		**APPROX.													
ITEM NO.	ITEM MILEPOST 26.1	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
201.0100	Clearing and Grubbing	4,300 Sq. Ft.	L.S.	L.S.	\$4,511.75	L.S.	\$3,000.00	L.S.	\$51,000.00	L.S.	\$10,000.00	L.S.	\$20,000.00	L.S.	\$21,500.00
202.0300	Removal of Existing CRM Wall	134 Lin. Ft.	L.S.	L.S.	\$2,255.85	L.S.	\$19,000.00	L.S.	\$57,000.00	L.S.	\$8,000.00	L.S.	\$5,000.00	L.S.	\$13,400.00
202.0310	Removal of Existing Headwall	1 Each	L.S.	L.S.	\$1,127.95	L.S.	\$2,000.00	L.S.	\$8,800.00	L.S.	\$1,250.00	L.S.	\$1,000.00	L.S.	\$5,000.00
203.0100	Roadway Excavation	41	Cu. Yd.	\$146.10	\$5,990.10	\$110.00	\$4,510.00	\$1,098.00	\$45,018.00	\$180.00	\$7,380.00	\$250.00	\$10,250.00	\$250.00	\$3,280.00
205.0210	Structure Excavation for Shotcrete Retaining System	19 Cu. Yd.	L.S.	L.S.	\$23,123.50	L.S.	\$8,000.00	L.S.	\$45,000.00	L.S.	\$2,500.00	L.S.	\$20,000.00	L.S.	\$19,000.00
205.0220	Structure Backfill for Shotcrete Retaining System	3 Cu. Yd.	L.S.	L.S.	\$22,341.95	L.S.	\$10,000.00	L.S.	\$45,000.00	L.S.	\$10,000.00	L.S.	\$20,000.00	L.S.	\$3,000.00
205.0230	Structure Excavation for Drain Manhole Structure	23 Cu. Yd.	L.S.	L.S.	\$2,353.45	L.S.	\$6,000.00	L.S.	\$11,000.00	L.S.	\$2,500.00	L.S.	\$2,000.00	L.S.	\$6,900.00
205.0240	Structure Backfill for Drain Manhole Structure	20 Cu. Yd.	L.S.	L.S.	\$1,592.35	L.S.	\$2,000.00	L.S.	\$11,000.00	L.S.	\$3,500.00	L.S.	\$1,000.00	L.S.	\$6,000.00
209.0100	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$824.60	L.S.	\$11,000.00	L.S.	\$17,500.00	L.S.	\$4,000.00	L.S.	\$10,000.00	L.S.	\$50,000.00
209.0200	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00
312.0100	Hot Mix Glassphalt Base Course	51 Ton	L.S.	L.S.	\$21,683.80	L.S.	\$20,000.00	L.S.	\$18,740.00	L.S.	\$23,000.00	L.S.	\$20,000.00	L.S.	\$23,460.00
401.0100	HMA Pavement, Mix No. IV	32 Ton	L.S.	L.S.	\$23,918.55	L.S.	\$7,000.00	L.S.	\$20,765.00	L.S.	\$15,000.00	L.S.	\$20,000.00	L.S.	\$9,600.00
503.0100	Concrete for Wall Footing	3 Cu. Yd.	L.S.	L.S.	\$6,096.20	L.S.	\$1,400.00	L.S.	\$52,000.00	L.S.	\$30,000.00	L.S.	\$5,000.00	L.S.	\$3,750.00
503.0200	Concrete for Drain Manhole Structure	8 Cu. Yd.	L.S.	L.S.	\$35,823.90	L.S.	\$33,000.00	L.S.	\$190,000.00	L.S.	\$40,000.00	L.S.	\$30,000.00	L.S.	\$10,000.00
512.0100	Soil Anchors for Retaining Walls, Installed and Tested	64	Each	\$11,208.35	\$717,334.40	\$15,000.00	\$960,000.00	\$6,405.00	\$409,920.00	\$7,200.00	\$460,800.00	\$9,000.00	\$576,000.00	\$15,000.00	\$960,000.00
602.0100	Reinforcing Steel	14,000 Lbs.	L.S.	L.S.	\$32,445.65	L.S.	\$11,000.00	L.S.	\$30,000.00	L.S.	\$15,000.00	L.S.	\$35,000.00	L.S.	\$28,000.00
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Sheet No. 5 of 23 Sheets

PROJECT N ISLAND: Ha DATE ADVE BIDS OPEN	ERTISED: Internet Posting - January 8, 2010	** NOTE: Quantities shown in this column are for in-house use	DE: 04		MOTO ING CO., LTD.		N DREDGING TRUCTION		I ROCKFALL FRUCTION	EARTHWO	ORKS PACIFIC		DFELLOW HERS, INC.	DEPAR <sup>-</sup> TRANSP	OF HAWAII TMENT OF PORTATION YS DIVISION
COMPLETION	ON TIME: Four Hundred (400) Calendar Days	only.													
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
606.0100	Guardrail Type Strong Post W Beam	168 Lin. Ft.	L.S.	L.S.	\$10,241.35	L.S.	\$1,300.00	L.S.	\$10,500.00	L.S.	\$11,000.00	L.S.	\$10,000.00	L.S.	\$42,000.00
606.0200	End Anchorage Type Modified A	2 Each	L.S.	L.S.	\$37,014.50	L.S.	\$34,000.00	L.S.	\$37,540.00	L.S.	\$36,000.00	L.S.	\$40,000.00	L.S.	\$4,000.00
611.0100	Hand-laid Riprap	11 Cu. Yd.	L.S.	L.S.	\$4,981.85	L.S.	\$9,000.00	L.S.	\$15,000.00	L.S.	\$3,000.00	L.S.	\$5,000.00	L.S.	\$11,000.00
628.0100	Shotcrete for Retaining Wall	66 Cu. Yd.	L.S.	L.S.	\$92,977.75	L.S.	\$50,000.00	L.S.	\$650,000.00	L.S.	\$75,000.00	L.S.	\$350,000.00	L.S.	\$96,690.00
629.0120	Double 4-Inch Pavement Striping (Thermoplastic Extrusion)	950 Lin. Ft.	L.S.	L.S.	\$2,842.85	L.S.	\$2,600.00	L.S.	\$8,500.00	L.S.	\$2,000.00	L.S.	\$10,000.00	L.S.	\$9,500.00
629.0130	8-Inch Pavement Striping (Thermoplastic Extrusion)	1,900 Lin. Ft.	L.S.	L.S.	\$4,971.70	L.S.	\$4,600.00	L.S.	\$16,500.00	L.S.	\$3,200.00	L.S.	\$15,000.00	L.S.	\$19,000.00
629.0330	Type C Pavement Marker	48 Each	L.S.	L.S.	\$303.50	L.S.	\$300.00	L.S.	\$400.00	L.S.	\$200.00	L.S.	\$500.00	L.S.	\$1,440.00
629.0340	Type D Pavement Marker	48 Each	L.S.	L.S.	\$302.40	L.S.	\$300.00	L.S.	\$400.00	L.S.	\$200.00	L.S.	\$500.00	L.S.	\$1,440.00
641.0100	Hydro-mulch Seeding	1,920 Sq. Ft.	L.S.	L.S.	\$8,387.30	L.S.	\$3,200.00	L.S.	\$6,000.00	L.S.	\$2,250.00	L.S.	\$5,000.00	L.S.	\$10,750.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$80,244.40	L.S.	\$130,000.00	L.S.	\$169,000.00	L.S.	\$85,000.00	L.S.	\$50,000.00	L.S.	\$60,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices and Advertisement	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
648.0100	Field Posted Drawings	L.S.	L.S.	L.S.	\$572.65	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,000.00
659.0100	Anchored Erosion Control Mat	1,920 Sq. Ft.	L.S.	L.S.	\$13,791.60	L.S.	\$50,000.00	L.S.	\$23,000.00	L.S.	\$60,000.00	L.S.	\$25,000.00	L.S.	\$76,800.00
699.0100	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.	\$89,897.15	L.S.	\$130,000.00	L.S.	* \$195,158.30	L.S.	\$90,000.00	L.S.	\$125,000.00	L.S.	\$143,838.00
	Sum of All Items for MP 26.1				\$1,302,953.00		\$1,569,210.00		** \$2,201,741.30		\$1,056,280.00		\$1,466,750.00		\$1,695,348.00
										· · · · · · · · · · · · · · · · · · ·				Sheet No.	6 of 23 Sheets

	OJECT: Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  JECT NO.: ER-15(21)  Net Length of Project: Spot Locations  TYPE CODE: 04														
PROJECT No			DE: 04		ЕМОТО		N DREDGING		I ROCKFALL	EARTHW	ORKS PACIFIC	GOO	DFELLOW		OF HAWAII IMENT OF
DATE ADVE	RTISED: Internet Posting - January 8, 2010	** NOTE: Quantities		CONTRAC	TING CO., LTD.	CONS	TRUCTION	CONST	TRUCTION			BROTI	HERS, INC.		ORTATION 'S DIVISION
	ED: February 25, 2010	shown in this column are for in-house use													
COMPLETIC	ON TIME: Four Hundred (400) Calendar Days	only.													
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT										
	MILEPOST 26.3														
202.0210	Removal of Existing Wire Fence	505 Lin. Ft.	L.S.	L.S.	\$2,421.60	L.S.	\$600.00	L.S.	\$7,500.00	L.\$.	\$4,500.00	L.S.	\$5,000.00	L.S.	\$20,000.00
208.0100	Additional Leveling Surfaces	F.A.	F.A.	F.A.	\$100,000.00										
209.0100	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$7,256.35	L.S.	\$8,000.00	L.S.	\$9,000.00	L.S.	\$15,000.00	L.S.	\$80,000.00	L.S.	\$80,000.00
209.0200	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$50,000.00										
608.0100	Barbed Wire Fence	514 Lin. Ft.	L.S.	L.S.	\$10,000.00	L.S.	\$18,200.00	L.S.	\$24,000.00	L.S.	\$10,000.00	L.S.	\$10,000.00	L.S.	\$25,700.00
629.0130	8-Inch Pavement Striping (Thermoplastic Extrusion)	1,200 Lin. Ft.	L.S.	L.S.	\$7,729.55	L.S.	\$7,000.00	L.S.	\$20,264.00	L.S.	\$8,000.00	L.S.	\$20,000.00	L.S.	\$12,000.00
629.0310	Type A Pavement Marker	120 Each	L.S.	L.S.	\$3,491.75	L.S.	\$3,200.00	L.S.	\$700.00	L.S.	\$3,500.00	L.S.	\$600.00	L.S.	\$3,600.00
629.0330	Type C Pavement Marker	30 Each	L.S.	L.S.	\$980.00	L.S.	\$900.00	L.S.	\$600.00	L.S.	\$1,000.00	L.S.	\$600.00	L.S.	\$900.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$204,536.70	L.S.	\$90,000.00	L.S.	\$124,000.00	L.S.	\$160,000.00	L.S.	\$400,000.00	L.S.	\$100,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices and Advertisement	F.A.	F.A.	F.A.	\$50,000.00										
648.0100	Field Posted Drawings	L.S.	L.S.	L.S.	\$572.65	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,000.00
662.0100	Rockfall Impact Barrier	365	Lin. Ft.	\$1,080.35	\$394,327.75	\$814.00	\$297,110.00	\$882.00	\$321,930.00	\$750.00	\$273,750.00	\$1,150.00	\$419,750.00	\$1,500.00	\$547,500.00
671.0200	Additional Rock Slope Scaling	F.A.	F.A.	F.A.	\$100,000.00										
672.0100	Draped Wire Mesh System	21940	Sq. Yd.	\$109.20	\$2,395,848.00	\$90.00	\$1,974,600.00	\$92.00	\$2,018,480.00	\$135.00	\$2,961,900.00	\$120.00	\$2,632,800.00	\$135.00	\$2,961,900.00
696.0100	Field Office Trailer (Not to Exceed \$100,000)	L.S.	L.S.	L.S.	\$99,500.00	L.S.	\$100,000.00								
														Sheet No.	7 of 23 Sheets

PROJECT NO ISLAND: Ha DATE ADVE BIDS OPEN	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  O.: ER-15(21) Net Length of Project: Spot Locations awaii DISTRICT: South Hilo, North Hilo and Hamakua  ERTISED: Internet Posting - January 8, 2010  ED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days	** NOTE: Quantities shown in this column are for in-house use only.	DE: 04		MOTO ING CO., LTD.		N DREDGING RUCTION		H ROCKFALL TRUCTION	EARTHWO	DRKS PACIFIC	<b>l</b> .	DFELLOW HERS, INC.	DEPART TRANSP	OF HAWAII TMENT OF ORTATION YS DIVISION
ITEM NO.	ITEM	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
696.0200	aintenance of Trailers F.A. F.A.			F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00
688.0100	Trimming of Trees and Shrubs	197,442 Sq. Ft.	L.S.	L.S.	\$60,269.15	L.S.	\$10,000.00	L.S.	\$45,500.00	L.S.	\$350,000.00	L.S.	\$35,000.00	L.S.	\$100,000.00
699.0100	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.	\$45,128.65	L.S.	\$200,000.00	L.S.	* \$267,397.40	L.\$.	\$380,000.00	L.S.	\$370,000.00	L.S.	\$385,610.00
	Sum of All Items for MP 26.3				\$3,552,062.15		\$3,030,610.00		** \$3,261,371.40		\$4,588,150.00		\$4,394,250.00		\$4,658,210.00

PROJECT NO ISLAND: HE DATE ADVE	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  O.: ER-15(21) Net Length of Project: Spot Location awaii DISTRICT: South Hilo, North Hilo and Hamakua ERTISED: Internet Posting - January 8, 2010  ED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days	** NOTE: Quantities shown in this column are for in-house use only.	DE: 04	1	MOTO TING CO., LTD.		N DREDGING FRUCTION		I ROCKFALL FRUCTION	EARTHWO	PRKS PACIFIC	1	DFELLOW HERS, INC.	DEPART TRANSP	OF HAWAII IMENT OF ORTATION 'S DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
209.0100	MILEPOST 26.45 Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$1,291.85	L.S.	\$8,000.00	L.S.	\$6,500.00	L.S.	\$4,000.00	L.S.	\$50,000.00	L.S.	\$20,000.00
629.0120	Double 4-Inch Pavement Striping (Thermoplastic Extrusion)	600 Lin. Ft.	L.S.	L.S.	\$2,569.15	L.S.	\$2,400.00	L.S.	\$6,500.00	L.S.	\$2,500.00	L.S.	\$5,000.00	L.S.	\$6,000.00
629.0130	8-Inch Pavement Striping (Thermoplastic Extrusion)	600 Lin. Ft.	L.S.	L.S.	\$4,546.80	L.S.	\$4,200.00	L.S.	\$12,500.00	L.S.	\$4,500.00	L.S.	\$15,000.00	L.S.	\$6,000.00
629.0330	Type C Pavement Marker	15 Each	L.S.	L.S.	\$275.90	L.S.	\$250.00	L.S.	\$200.00	L.S.	\$300.00	L.S.	\$200.00	L.S.	\$450.00
629.0340	Type D Pavement Marker	30 Each	L.S.	L.S.	\$272.60	L.S.	\$250.00	L.S.	\$200.00	L.S.	\$300.00	L.S.	\$200.00	L.S.	\$900.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$19,178.90	L.S.	\$3,000.00	L.S.	\$16,000.00	L.S.	\$9,000.00	L.S.	\$50,000.00	L.S.	\$20,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices and Advertisement	F.A.	F.A.	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00
648.0100	Field Posted Drawings	L.S.	L.S.	L.S.	\$572.65	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,000.00
671.0100	Rock Slope Scaling	224 Hrs.	L.S.	L.S.	\$80,961.55	L.S.	\$120,000.00	L.S.	\$52,850.00	L.S.	\$26,000.00	L.S.	\$340,000.00	L.S.	\$56,000.00
671.0200	Additional Rock Slope Scaling	F.A.	F.A.	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00
699.0100	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.	\$10,000.00	L.S.	\$10,000.00	L.S.	* \$9,675.00	L.S.	\$2,500.00	L.S.	\$45,000.00	L.S.	\$9,700.00
	Sum of All Items for MP 26.45				\$149,669.40		\$179,100.00		** \$136,425.00		\$79,600.00		\$535,900.00		\$150,050.00

PROJECT:	Emergency Earthquake Rockfall Repairs														
	Various Locations on Hawaii, Unit 3														
PROJECT	IO.: ER-15(21) Net Length of Project: Spot Location	ns TYPE CO	DE: 04												OF HAWAII
ISLAND: H	awaii DISTRICT: South Hilo, North Hilo and Hamakua	** NOTE:		ì	EMOTO TING CO., LTD.		N DREDGING RUCTION		ROCKFALL RUCTION	EARTHW	ORKS PACIFIC		DFELLOW HERS, INC.		CMENT OF ORTATION
DATE ADVI	ERTISED: Internet Posting - January 8, 2010	Quantities shown in this			,										S DIVISION
BIDS OPEN	IED: February 25, 2010	column are for													
COMPLETI	ON TIME: Four Hundred (400) 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	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	MILEPOST 26.55														
208.0100	Additional Leveling Surfaces	F.A.	F.A.	F.A.	\$60,000.00	F.A.	\$60,000.00	F.A.	\$60,000.00	F.A.	\$60,000.00	F.A.	\$60,000.00	F.A.	\$60,000.00
209.0100	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$1,557.55	L.S.	\$10,000.00	L.S.	\$12,000.00	L.S.	\$5,000.00	L.S.	\$60,000.00	L.S.	\$80,000.00
209.0200	Additional Water Pollution, Dust, and Erosion Control	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
629.0120	Double 4-Inch Pavement Striping (Thermoplastic Extrusion)	700 Lin. Ft.	L.S.	L.S.	\$4,126.35	L.S.	\$3,800.00	L.S.	\$7,000.00	L.S.	\$2,500.00	L.S.	\$10,000.00	L.S.	\$7,000.00
629.0130	8-Inch Pavement Striping (Thermoplastic Extrusion)	1,400 Lin. Ft.	L.S.	L.S.	\$7,303.60	L.S.	\$6,700.00	L.S.	\$14,500.00	L.S.	\$4,500.00	L.S.	\$15,000.00	L.S.	\$14,000.00
629.0330	Type C Pavement Marker	36 Each	L.S.	L.S.	\$443.65	L.S.	\$410.00	L.S.	\$400.00	L.S.	\$300.00	L.S.	\$500.00	L.S.	\$1,080.00
629.0340	Type D Pavement Marker	36 Each	L.S.	L.S.	\$438.15	L.S.	\$400.00	L.S.	\$400.00	L.S.	\$300.00	L.S.	\$500.00	L.S.	\$1,080.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$85,289.35	L.S.	\$20,000.00	L.S.	\$96,000.00	L.S.	\$50,000.00	L.S.	\$150,000.00	L.S.	\$100,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices and Advertisement	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00
648.0100	Field Posted Drawings	L.S.	L.S.	L.S.	\$572.65	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,000.00
671.0100	Rock Slope Scaling	1,500 Hrs.	L.S.	L.S.	\$108,330.65	L.S.	\$200,000.00	L.S.	\$76,475.00	L.S.	\$22,000.00	L.S.	\$100,000.00	L.S.	\$300,000.00
671.0200	Additional Rock Slope Scaling	F.A.	F.A.	F.A.	\$100,000.00	F.A.	\$100,000.00	F.A.	\$100,000.00	F.A.	\$100,000.00	F.A.	\$100,000.00	F.A.	\$100,000.00
673.0100	Anchored Wire Mesh System	4319	Sq. Yd.	\$241.05	\$1,041,094.95	\$150.00	\$647,850.00	\$196.00	\$846,524.00	\$375.00	\$1,619,625.00	\$260.00	\$1,122,940.00	\$405.00	\$1,749,195.00
673.0200	Supplemental Short Anchors	27	Each	\$1,986.45	\$53,634.15	\$1,000.00	\$27,000.00	\$1,725.00	\$46,575.00	\$1,100.00	\$29,700.00	\$1,800.00	\$48,600.00	\$600.00	\$16,200.00
688.0100	Trimming of Trees and Shrubs	38,868 Sq. Ft.	L.S.	L.S.	\$560,472.90	L.S.	\$1,000.00	L.S.	\$24,500.00	L.S.	\$85,000.00	L.S.	\$25,000.00	L.S.	\$40,000.00
<u> </u>					<u> </u>		l					<u> </u>		Observation	10 of 22 Shoots

Sheet No. 10 of 23 Sheets

PROJECT N ISLAND: Ha DATE ADVE BIDS OPEN	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  O.: ER-15(21) Net Length of Project: Spot Locations awaii DISTRICT: South Hilo, North Hilo and Hamakua ERTISED: Internet Posting - January 8, 2010  ED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days	** NOTE: Quantities shown in this column are for in-house use only.	DE: 04		IMOTO FING CO., LTD.		N DREDGING TRUCTION		H ROCKFALL TRUCTION	EARTHWO	ORKS PACIFIC		OFELLOW HERS, INC.	DEPART TRANSP	OF HAWAII TMENT OF ORTATION 'S DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
699.0100	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.	\$20,297.80	L.S.	\$80,000.00	L.S.	* \$112,637.40	L.S.	\$180,000.00	L.S.	\$150,000.00	L.S.	\$228,639.00

PROJECT NO ISLAND: Ha DATE ADVE BIDS OPENI	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  D.: ER-15(21)  Net Length of Project: Spot Location waii  DISTRICT: South Hilo, North Hilo and Hamakua ERTISED: Internet Posting - January 8, 2010  ED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days	** NOTE: Quantities shown in this column are for in-house use only.	DE: 04		EMOTO FING CO., LTD.		I DREDGING RUCTION		I ROCKFALL TRUCTION	EARTHWO	ORKS PACIFIC		DFELLOW HERS, INC.	DEPAR <sup>*</sup> TRANSP	OF HAWAII TMENT OF PORTATION YS DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
ITEWING.	MILEPOST 26.65	QUANTITI	ONIT COLD	ONITTRIOL	AMOON	OIVITTUOL	711100111	Oldivition	AWOUNT	OIII I IIIOL	AMOONT	ONTTRIOL	7.10100141	OMITAGE	AMOON
208.0100	Additional Leveling Surfaces	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
209.0100	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$1,740.80	L.S.	\$2,000.00	L.S.	\$9,000.00	L.S.	\$4,000.00	L.S.	\$50,000.00	L.S.	\$70,000.00
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
629.0120	Double 4-Inch Pavement Striping (Thermoplastic Extrusion)	550 Lin. Ft.	L.S.	L.S.	\$3,667.25	L.S.	\$3,400.00	L.S.	\$10,000.00	L.\$.	\$2,500.00	L.S.	\$10,000.00	L.S.	\$5,500.00
629.0130	8-Inch Pavement Striping (Thermoplastic Extrusion)	1,100 Lin. Ft.	L.S.	L.S.	\$6,554.25	L.S.	\$6,000.00	L.S.	\$10,000.00	L.S.	\$5,000.00	L.S.	\$10,000.00	L.S.	\$11,000.00
629.0310	Type A Pavement Marker	56 Each	L.S.	L.S.	\$2,830.70	L.S.	\$2,600.00	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$1,000.00	L.S.	\$1,680.00
629.0330	Type C Pavement Marker	28 Each	L.S.	L.S.	\$786.85	L.S.	\$520.00	L.S.	\$500.00	L.S.	\$600.00	L.S.	\$500.00	L.S.	\$840.00
629.0340	Type D Pavement Marker	28 Each	L.S.	L.S.	\$388.45	L.S.	\$260.00	L.S.	\$500.00	L.S.	\$300.00	L.S.	\$500.00	L.S.	\$840.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$54,997.15	L.S.	\$70,000.00	L.S.	\$34,500.00	L.S.	\$50,000.00	L.S.	\$100,000.00	L.S.	\$60,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices and Advertisement	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
648.0100	Field Posted Drawings	L.S.	L.S.	L.S.	\$572.65	L.S.	\$1,000.00	L.S.	\$1,750.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,000.00
671.0200	Additional Rock Slope Scaling	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
672.0100	Draped Wire Mesh System	3622	Sq. Yd.	\$124.10	\$449,490.20	\$150.00	\$543,300.00	\$103.00	\$373,066.00	\$200.00	\$724,400.00	\$120.00	\$434,640.00	\$135.00	\$488,970.00
688.0100	Trimming of Trees and Shrubs	32,600 Sq. Ft.	L.S.	L.S.	\$30,272.55	L.S.	\$1,000.00	L.S.	\$16,000.00	L.S.	\$65,000.00	L.S.	\$25,000.00	L.S.	\$35,000.00
														Sheet No.	. 12 of 23 Sheets

PROJECT N ISLAND: Ha DATE ADVE	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  O.: ER-15(21) Net Length of Project: Spot Locations awaii DISTRICT: South Hilo, North Hilo and Hamakua ERTISED: Internet Posting - January 8, 2010  ED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days	** NOTE: Quantities shown in this column are for in-house use only.	DE: 04		MOTO ING CO., LTD.		N DREDGING FRUCTION		I ROCKFALL FRUCTION	EARTHWO	ORKS PACIFIC		DFELLOW HERS, INC.	DEPART TRANSPO	F HAWAII MENT OF DRTATION S DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
699.0100	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.	\$12,020.85	L.S.	\$50,000.00	L.S.	* \$45,631.60		\$80,000.00		\$60,000.00	L.S.	\$65,497.00

Sheet No. 13 of 23 Sheets

PROJECT N ISLAND: H DATE ADVI BIDS OPEN	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  IO.: ER-15(21) Net Length of Project: Spot Location awaii DISTRICT: South Hilo, North Hilo and Hamakua ERTISED: Internet Posting - January 8, 2010  IED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days	** NOTE: Quantities shown in this column are for in-house use only.	DE: 04		EMOTO TING CO., LTD.		N DREDGING RUCTION		ROCKFALL RUCTION	EARTHWO	ORKS PACIFIC		DFELLOW HERS, INC.	DEPART TRANSP	OF HAWAII IMENT OF ORTATION IS DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	MILEPOST 26.75														
202.0210	Removal of Existing Wire Fence	298 Lin. Ft.	L.S.	L.S.	\$1,171.45	L.S.	\$500.00	L.S.	\$4,000.00	L.S.	\$1,600.00	L.S.	\$3,000.00	L.S.	\$12,000.00
208.0100	Additional Leveling Surfaces	F.A.	F.A.	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00
209.0100	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$2,061.45	L.S.	\$3,000.00	L.S.	\$15,000.00	L.S.	\$5,000.00	L.S.	\$50,000.00	L.S.	\$50,000.00
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
608.0100	Barbed Wire Fence	302 Lin. Ft.	L.S.	L.S.	\$8,000.00	L.S.	\$11,100.00	L.S.	\$10,000.00	L.S.	\$12,000.00	L.S.	\$6,000.00	L.S.	\$15,100.00
629.0120	Double 4-Inch Pavement Striping (Thermoplastic Extrusion)	600 Lin. Ft.	L.S.	L.S.	\$2,648.60	L.S.	\$2,400.00	L.S.	\$7,000.00	L.S.	\$2,600.00	L.S.	\$8,000.00	L.S.	\$6,000.00
629.0130	8-Inch Pavement Striping (Thermoplastic Extrusion)	600 Lin. Ft.	L.S.	L.S.	\$4,734.40	L.S.	\$4,300.00	L.S.	\$13,916.00	L.S.	\$5,000.00	L.S.	\$15,000.00	L.S.	\$6,000.00
629.0310	Type A Pavement Marker	30 Each	L.S.	L.S.	\$2,044.95	L.S.	\$1,900.00	L.S.	\$500.00	L.S.	\$2,000.00	L.S.	\$500.00	L.S.	\$900.00
629.0330	Type C Pavement Marker	15 Each	L.S.	L.S.	\$568.35	L.S.	\$520.00	L.S.	\$500.00	L.S.	\$600.00	L.S.	\$500.00	L.S.	\$450.00
629.0340	Type D Pavement Marker	15 Each	L.S.	L.S.	\$280.30	L.S.	\$260.00	L.S.	\$300.00	L.S.	\$300.00	L.S.	\$500.00	L.S.	\$450.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$26,323.40	L.S.	\$20,000.00	L.S.	\$28,000.00	L.S.	\$40,000.00	L.S.	\$70,000.00	L.S.	\$50,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices and Advertisement	F.A.	F.A.	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00
648.0100	Field Posted Drawings	L.S.	L.S.	L.S.	\$572.65	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,000.00
671.0200	Additional Rock Slope Scaling	F.A.	F.A.	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00
672.0100	Draped Wire Mesh System	2198	Sq. Yd.	\$124.85	\$274,420.30	\$150.00	\$329,700.00	\$100.00	\$219,800.00	\$200.00	\$439,600.00	\$120.00	\$263,760.00	\$135.00	\$296,730.00
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PROJECT NO ISLAND: Ha DATE ADVE BIDS OPENI	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  D.: ER-15(21) Net Length of Project: Spot Locations waii DISTRICT: South Hilo, North Hilo and Hamakua  RTISED: Internet Posting - January 8, 2010  ED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days	** NOTE: Quantities shown in this column are for in-house use only.	DE: 04		MOTO FING CO., LTD.		N DREDGING RUCTION		ROCKFALL RUCTION	EARTHWO	ORKS PACIFIC		DFELLOW HERS, INC.	DEPART TRANSPO	F HAWAII MENT OF DRTATION S DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
688.0100	Trimming of Trees and Shrubs	24,396 Sq. Ft.	L.S.	L.S.	\$39,576.80	L.S.	\$1,000.00	L.S.	\$16,000.00	L.S.	\$45,000.00	L.S.	\$20,000.00	L.S.	\$20,000.0
699.0100	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.	\$12,020.85	L.S.	\$30,000.00	L.S.	* \$31,701.60	L.S.	\$50,000.00	L.S.	\$40,000.00	L.S.	\$49,273.0
	Sum of All Items for MP 26.75				\$449,423.50		\$480,680.00		* \$423,717.60		\$679,200.00		\$552,760.00		\$582,903.

PROJECT N ISLAND: Ha DATE ADVE	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  O.: ER-15(21) Net Length of Project: Spot Locations awaii DISTRICT: South Hilo, North Hilo and Hamakua ERTISED: Internet Posting - January 8, 2010  ED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days	** NOTE: Quantities shown in this column are for in-house use only.	DE: 04		MOTO ING CO., LTD.		N DREDGING FRUCTION		H ROCKFALL TRUCTION	EARTHWO	ORKS PACIFIC	· -	DFELLOW HERS, INC.	DEPART TRANSP	OF HAWAII TMENT OF PORTATION YS DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
TILIVITIO.	MILEPOST 28.6	QOARTIT	OITH GOLD	0141714102	/ NAICOLL I	ONTTINOL	711100141	OMITTIMOL	711010111	OWITHOU	7.11100111	ONTTRIOL	7111100111	OWNTRIOL	7 HAICOIT /
209.0100	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$2,327.15	L.S.	\$3,000.00	L.S.	\$17,500.00	L.S.	\$4,000.00	L.S.	\$50,000.00	L.S.	\$70,000.00
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
629.0120	Double 4-Inch Pavement Striping (Thermoplastic Extrusion)	1,125 Lin. Ft.	L.S.	L.S.	\$5,605.15	L.S.	\$5,100.00	L.S.	\$7,500.00	L.S.	\$4,500.00	L.S.	\$10,000.00	L.S.	\$11,250.00
629.0130	8-Inch Pavement Striping (Thermoplastic Extrusion)	650 Lin. Ft.	L.S.	L.S.	\$9,925.70	L.S.	\$9,000.00	L.S.	\$15,000.00	L.S.	\$8,000.00	L.S.	\$15,000.00	L.S.	\$11,250.00
629.0310	Type A Pavement Marker	116 Each	L.S.	L.S.	\$4,514.80	L.S.	\$4,100.00	L.S.	\$800.00	L.\$.	\$3,500.00	L.S.	\$800.00	L.S.	\$3,480.00
629.0330	Type C Pavement Marker	17 Each	L.S.	L.S.	\$1,200.70	L.S.	\$1,100.00	L.S.	\$600.00	L.\$.	\$1,000.00	L.S.	\$700.00	L.S.	\$510.00
629.0340	Type D Pavement Marker	58 Each	L.S.	L.S.	\$593.75	L.S.	\$600.00	L.S.	\$400.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,740.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$61,092.60	L.S.	\$10,000.00	L.S.	\$89,500.00	L.S.	\$60,000.00	L.S.	\$50,000.00	L.S.	\$60,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices and Advertisement	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
648.0100	Field Posted Drawings	L.S.	L.S.	L.S.	\$1,145.25	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,000.00
662.0100	Rockfall Impact Barrier	453	Lin. Ft.	\$1,025.70	\$464,642.10	\$700.00	\$317,100.00	\$885.00	\$400,905.00	\$700.00	\$317,100.00	\$1,150.00	\$520,950.00	\$1,500.00	\$679,500.00
688.0100	Trimming of Trees and Shrubs	9,060 Sq. Ft.	L.S.	L.S.	\$30,748.05	L.S.	\$1,000.00	L.S.	\$8,400.00	L.S.	\$25,000.00	L.S.	\$10,000.00	L.S.	\$20,000.00
699.0100	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.	\$13,761.65	L.S.	\$30,000.00	L.S.	* \$54,260.50	L.\$.	\$40,000.00	L.S.	\$60,000.00	L.S.	\$83,050.00
	Sum of All Items for MP 28.6				\$655,556.90		\$442,000.00		** \$656,865.50		\$524,100.00		\$778,450.00		\$1,001,780.00

Sheet No. 16 of 23 Sheets

PROJECT NO ISLAND: Ha DATE ADVE BIDS OPENI	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  D.: ER-15(21) Net Length of Project: Spot Location Waii DISTRICT: South Hilo, North Hilo and Hamakua RTISED: Internet Posting - January 8, 2010  ED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days		DE: 04	<b>!</b>	EMOTO FING CO., LTD.	ł	N DREDGING RUCTION		I ROCKFALL RUCTION	EARTHWO	ORKS PACIFIC		DFELLOW HERS, INC.	DEPART TRANSP	OF HAWAII TMENT OF ORTATION 'S DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	MILEPOST 44.9														
203.0100	Roadway Excavation	605	Cu. Yd.	\$70.50	\$42,652.50	\$80.00	\$48,400.00	\$117.00	\$70,785.00	\$50.00	\$30,250.00	\$75.00	\$45,375.00	\$80.00	\$48,400.00
209.0100	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$3,206.70	L.S.	\$11,000.00	L.S.	\$8,500.00	L.S.	\$6,000.00	L.S.	\$10,000.00	L.S.	\$20,000.00
209.0200	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00
305.0100	Aggregate Subbase	220 Cu. Yd.	L.S.	L.S.	\$23,900.70	L.S.	\$21,000.00	L.S.	\$50,000.00	L.S.	\$25,000.00	L.S.	\$20,000.00	L.S.	\$22,000.00
312.0100	Hot Mix Glassphalt Base Course	300 Ton	L.S.	L.S.	\$117,646.25	L.S.	\$99,000.00	L.S.	\$105,000.00	L.S.	\$125,000.00	L.S.	\$100,000.00	L.S.	\$138,000.00
401.0100	HMA Pavement, Mix No. IV	185 Ton	L.S.	L.S.	\$105,975.05	L.S.	\$41,000.00	L.S.	\$95,000.00	L.S.	\$60,000.00	L.S.	\$90,000.00	L.S.	\$55,500.00
613.0100	Reconstructing Centerline and Reference Survey Monuments	1 Each	L.S.	L.S.	\$1,828.55	L.S.	\$2,100.00	L.S.	\$25,000.00	L.S.	\$1,000.00	L.S.	\$1,000.00	L.S.	\$5,000.00
629.0110	4-Inch Pavement Striping (Thermoplastic Extrusion)	660 Lin. Ft.	L.S.	L.S.	\$2,135.45	L.S.	\$2,000.00	L.S.	\$8,000.00	L.S.	\$2,100.00	L.S.	\$10,000.00	L.S.	\$3,300.00
629.0120	Double 4-Inch Pavement Striping (Thermoplastic Extrusion)	330 Lin. Ft.	L.S.	L.S.	\$2,847.25	L.S.	\$2,600.00	L.S.	\$8,000.00	L.S.	\$3,000.00	L.S.	\$10,000.00	L.S.	\$3,300.00
629.0310	Type C Pavement Marker	18 Each	L.S.	L.S.	\$238.40	L.S.	\$220.00	L.S.	\$200.00	L.S.	\$250.00	L.S.	\$200.00	L.S.	\$720.00
629.0320	Type D Pavement Marker	17 Each	L.S.	L.S.	\$233.95	L.S.	\$220.00	L.S.	\$200.00	L.S.	\$250.00	L.S.	\$200.00	L.S.	\$680.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$93,523.70	L.S.	\$200,000.00	L.S.	\$55,500.00	L.S.	\$80,000.00	L.S.	\$25,000.00	L.S.	\$40,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices and Advertisement	F.A.	F.A.	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00
648.0100	Field Posted Drawings	L.S.	L.S.	L.S.	\$1,145.25	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,000.00

PROJECT NO ISLAND: Ha DATE ADVE BIDS OPEN	ERTISED: Internet Posting - January 8, 2010 ED: February 25, 2010	** NOTE: Quantities shown in this column are for in-house use only.	DE: 04		MOTO ING CO., LTD.		N DREDGING RUCTION		I ROCKFALL FRUCTION	EARTHWO	PRKS PACIFIC		PFELLOW IERS, INC.	DEPART TRANSPO	F HAWAII MENT OF DRTATION S DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
681.0100	Geogrid	11,880 Sq. Ft.	L.S.	L.S.	\$16,870.35	L.S.	\$14,000.00	L.S.	\$45,000.00	L.S.	\$12,000.00	L.S.	\$10,000.00	L.S.	\$59,400.00
699.0100	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.	\$13,107.75	L.S.	\$40,000.00	L.S.	* \$47,318.50	L.S.	\$30,000.00	L.S.	\$30,000.00	L.S.	\$39,730.00
	Sum of All Items for MP 44.9			**	\$455,311.85		\$512,540.00		** \$550,503.50		\$405,350.00		\$382,275.00		\$467,030.00

Sheet No. 18 of 23 Sheets

PROJECT N ISLAND: H DATE ADVI BIDS OPEN	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  O.: ER-15(21) Net Length of Project: Spot Location  awaii DISTRICT: South Hilo, North Hilo and Hamakua  ERTISED: Internet Posting - January 8, 2010  ED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days		DE: 04		EMOTO FING CO., LTD.		N DREDGING RUCTION		I ROCKFALL FRUCTION	EARTHWO	RKS PACIFIC	1	DFELLOW HERS, INC.	DEPART TRANSPO	OF HAWAII TMENT OF PORTATION YS DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	MILEPOST 45.0														
201.0100	Clearing and Grubbing	16,600 Sq. Ft.	L.S.	L.S.	\$2,353.45	L.S.	\$9,000.00	L.S.	\$7,700.00	L.S.	\$10,000.00	L.S.	\$5,000.00	L.S.	\$49,800.00
202.0200	Removal of Existing Guardrail System	791 Lin. Ft.	L.S.	L.S.	\$4,706.90	L.S.	\$25,000.00	L.S.	\$26,730.00	L.S.	\$7,500.00	L.S.	\$15,000.00	L.S.	\$39,550.00
203.0100	Roadway Excavation	414	Cu. Yd.	\$90.60	\$37,508.40	\$68.00	\$28,152.00	\$125.00	\$51,750.00	\$35.00	\$14,490.00	\$75.00	\$31,050.00	\$80.00	\$33,120.00
205.0410	Structure Excavation for Geocell System	523 Cu. Yd.	L.S.	L.S.	\$148,925.80	L.S.	\$91,000.00	L.S.	\$25,000.00	L.S.	\$110,000.00	L.S.	\$30,000.00	L.S.	\$52,300.00
209.0100	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$2,290.50	L.S.	\$10,000.00	L.S.	\$8,500.00	L.S.	\$15,000.00	L.S.	\$10,000.00	L.S.	\$80,000.00
209.0200	Additional Water Pollution, Dust, and Erosion Control	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
312.0100	Hot Mix Glassphalt Base Course	323 Ton	L.S.	L.S.	\$100,265.25	L.S.	\$160,000.00	L.S.	\$85,000.00	L.S.	\$85,000.00	L.S.	\$80,000.00	L.S.	\$148,580.00
401.0100	HMA Pavement, Mix No. IV	184 Ton	L.S.	L.S.	\$82,561.40	L.S.	\$28,000.00	L.S.	\$70,000.00	L.S.	\$51,000.00	L.S.	\$65,000.00	L.S.	\$55,200.00
606.0100	Guardrail Type Strong Post W Beam	791 Lin. Ft.	L.S.	L.S.	\$61,105.95	L.S.	\$55,400.00	L.S.	\$60,730.00	L.S.	\$60,000.00	L.S.	\$55,000.00	L.S.	\$142,380.00
606.0200	End Anchorage Type Modified A	2 Each	L.S.	L.S.	\$36,992.45	L.S.	\$33,600.00	L.S.	\$36,520.00	L.S.	\$36,000.00	L.S.	\$40,000.00	L.S.	\$4,000.00
621.0100	Temporary Traffic Signal System	2.5 Mo.	L.S.	L.S.	\$11,452.55	L.S.	\$63,000.00	L.S.	\$35,000.00	L.S.	\$30,000.00	L.S.	\$40,000.00	L.S.	\$10,000.00
629.0110	4-Inch Pavement Striping (Thermoplastic Extrusion)	441 Lin. Ft.	L.S.	L.S.	\$6,971.40	L.S.	\$6,400.00	L.S.	\$7,500.00	L.S.	\$5,000.00	L.S.	\$10,000.00	L.S.	\$2,205.00
629.0120	Double 4-Inch Pavement Striping (Thermoplastic Extrusion)	441 Lin. Ft.	L.S.	L.S.	\$5,140.55	L.S.	\$4,700.00	L.S.	\$9,500.00	L.S.	\$3,500.00	L.S.	\$10,000.00	L.S.	\$4,410.00
629.0310	Type C Pavement Marker	11 Each	L.S.	L.S.	\$567.25	L.S.	\$520.00	L.S.	\$500.00	L.S.	\$400.00	L.S.	\$500.00	L.S.	\$330.00
629.0310	Type D Pavement Marker	22 Each	L.S.	L.S.	\$558.40	L.S.	\$510.00	L.S.	\$600.00	L.S.	\$400.00	L.S.	\$500.00	L.S.	\$660.00

PROJECT N ISLAND: HE DATE ADVE BIDS OPEN	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  O.: ER-15(21) Net Length of Project: Spot Locations awaii DISTRICT: South Hilo, North Hilo and Hamakua ERTISED: Internet Posting - January 8, 2010  ED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days	** NOTE: Quantities shown in this column are for in-house use only.	DE: 04		MOTO ING CO., LTD.		N DREDGING RUCTION		ROCKFALL RUCTION	EARTHWO	PRKS PACIFIC	1	DFELLOW HERS, INC.	DEPART TRANSPO	OF HAWAII MENT OF ORTATION S DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
641.0100	Hydro-mulch Seeding	16,600 Sq. Ft.	L.S.	L.S.	\$40,805.35	L.S.	\$14,200.00	L.S.	\$15,000.00	L.S.	\$5,000.00	L.S.	\$12,000.00	L.S.	\$83,000.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$28,548.20	L.S.	\$100,000.00	L.S.	\$72,500.00	L.S.	\$50,000.00	L.S.	\$40,000.00	L.S.	\$100,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices and Advertisement	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00
648.0100	Field Posted Drawings	L.S.	L.S.	L.S.	\$1,717.90	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,000.00
682.0100	Geocell System	4,366 Sq. Ft.	L.S.	L.S.	\$97,624.85	L.S.	\$500,000.00	L.S.	\$194,350.00	L.S.	\$200,000.00	L.S.	\$380,000.00	L.S.	\$982,350.00
699.0100	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.	\$21,135.60	L.S.	\$109,658.00	L.S.	\$40,000.00	L.S.	\$60,000.00	L.S.	\$50,000.00	L.S.	\$174,369.00
	Sum of All Items for MP 45.0				\$781,232.15		\$1,330,140.00		\$838,880.00		\$833,790.00		\$964,550.00		\$2,053,254.00

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	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3														
PROJECT N	O.: ER-15(21) Net Length of Project: Spot Location	ns TYPE CO	DE: 04											STATE (	OF HAWAII
ISLAND: Ha	awaii DISTRICT: South Hilo, North Hilo and Hamakua	** NOTE:			MOTO		N DREDGING TRUCTION		H ROCKFALL	EARTHWO	ORKS PACIFIC		DFELLOW	DEPART	MENT OF
DATE ADVE	ERTISED: Internet Posting - January 8, 2010	** NOTE: Quantities		CONTRACT	FING CO., LTD.	CONS	IROCTION	CONS	TRUCTION			BRUTI	HERS, INC.		ORTATION 'S DIVISION
BIDS OPEN	ED: February 25, 2010	shown in this column are for													
COMPLETIC	ON TIME: Four Hundred (400) Calendar Days	in-house use only.													
		**APPROX.													
ITEM NO.	MILEPOST 45.3	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
201.0100	Clearing and Grubbing	13,740 Sq. Ft.	L.S.	L.S.	\$3,550.30	L.S.	\$6,000.00	L.S.	\$7,700.00	L.S.	\$32,000.00	L.S.	\$5,000.00	L.S.	\$41,220.00
202.0200	Removal of Existing Guardrail System	352 Lin. Ft.	L.S.	L.S.	\$2,054.60	L.S.	\$14,300.00	L.S.	\$15,000.00	L.S.	\$5,000.00	L.S.	\$5,000.00	L.S.	\$17,600.00
203.0100	Roadway Excavation	300	Cu. Yd.	\$101.15	\$30,345.00	\$92.00	\$27,600.00	\$115.00	\$34,500.00	\$40.00	\$12,000.00	\$75.00	\$22,500.00	\$80.00	\$24,000.00
205.0410	Structure Excavation for Geocell System	377 Cu. Yd.	L.S.	L.S.	\$168,044.65	L.S.	\$94,000.00	L.S.	\$25,000.00	L.S.	\$175,000.00	L.S.	\$25,000.00	L.S.	\$37,700.00
209.0100	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$1,603.35	L.S.	\$8,000.00	L.S.	\$8,500.00	L.\$.	\$12,000.00	L.S.	\$10,000.00	L.S.	\$60,000.00
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
312.0100	Hot Mix Glassphalt Base Course	184 Ton	L.S.	L.S.	\$77,335.90	L.S.	\$63,500.00	L.S.	\$70,000.00	L.S.	\$125,000.00	L.S.	\$70,000.00	L.S.	\$84,640.00
401.0100	HMA Pavement, Mix No. IV	114 Ton	L.S.	L.S.	\$61,311.75	L.S.	\$39,300.00	L.S.	\$55,000.00	L.S.	\$45,000.00	L.S.	\$50,000.00	L.S.	\$34,200.00
606.0100	Guardrail Type Strong Post W Beam	352 Lin. Ft.	L.S.	L.S.	\$26,651.80	L.S.	\$19,800.00	L.S.	\$27,150.00	L.S.	\$26,500.00	L.S.	\$25,000.00	L.S.	\$63,360.00
606.0200	End Anchorage Type Modified A	1 Each	L.S.	L.S.	\$18,518.30	L.S.	\$16,800.00	L.S.	\$18,780.00	L.S.	\$18,000.00	L.S.	\$20,000.00	L.S.	\$2,000.00
606.0300	Terminal Section Type G	1 Each	L.S.	L.S.	\$7,692.05	L.S.	\$7,000.00	L.S.	\$8,000.00	L.S.	\$7,500.00	L.S.	\$7,000.00	L.S.	\$2,000.00
621.0100	Temporary Traffic Signal System	2.5 Mo.	L.S.	L.S.	\$83,489.00	L.S.	\$63,000.00	L.S.	\$35,000.00	L.S.	\$30,000.00	L.S.	\$40,000.00	L.S.	\$10,000.00
629.0110	4-Inch Pavement Striping (Thermoplastic Extrusion)	295 Lin. Ft.	L.S.	L.S.	\$9,393.80	L.S.	\$8,600.00	L.S.	\$15,500.00	L.S.	\$6,000.00	L.S.	\$15,000.00	L.S.	\$1,475.00
629.0310	Type C Pavement Marker	8 Each	L.S.	L.S.	\$485.60	L.S.	\$440.00	L.S.	\$300.00	L.S.	\$300.00	L.S.	\$200.00	L.S.	\$240.00
629.0310	Type D Pavement Marker	15 Each	L.S.	L.S.	\$249.40	L.S.	\$230.00	L.S.	\$200.00	L.S.	\$160.00	L.S.	\$200.00	L.S.	\$450.00
629.0350	Type H Pavement Markers	15 Each	L.S.	L.S.	\$270.40	L.S.	\$250.00	L.S.	\$200.00	L.S.	\$175.00	L.S.	\$200.00	L.S.	\$450.00
										<u> </u>				Sheet No.	21 of 23 Sheets

PROJECT N ISLAND: Ha DATE ADVE BIDS OPEN	Emergency Earthquake Rockfall Repairs Various Locations on Hawaii, Unit 3  O.: ER-15(21) Net Length of Project: Spot Locations awaii DISTRICT: South Hilo, North Hilo and Hamakua ERTISED: Internet Posting - January 8, 2010  ED: February 25, 2010  ON TIME: Four Hundred (400) Calendar Days	** NOTE: Quantities shown in this column are for in-house use only.	DE: 04	1	EMOTO TING CO., LTD.	I .	I DREDGING RUCTION		I ROCKFALL TRUCTION	EARTHWO	DRKS PACIFIC	l ·	DFELLOW HERS, INC.	DEPAR TRANSF	OF HAWAII TMENT OF PORTATION 'S DIVISION
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
629.0360	Type J Pavement Markers	28 Each	L.S.	L.S.	\$1,799.95	L.S.	\$1,700.00	L.S.	\$700.00	L.S.	\$1,200.00	L.S.	\$700.00	L.S.	\$840.00
641.0100	Hydro-mulch Seeding	13,740 Sq. Ft.	L.S.	L.S.	\$37,011.75	L.S.	\$13,500.00	L.S.	\$7,500.00	L.S.	\$8,500.00	L.S.	\$6,000.00	L.S.	\$68,700.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$64,311.00	L.S.	\$100,000.00	L.S.	\$72,500.00	L.S.	\$55,000.00	L.S.	\$40,000.00	L.S.	\$75,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices and Advertisement	F.A.	F.A.	F.A.	\$37,500.00	F.A.	\$37,500.00	F.A.	\$37,500.00	F.A.	\$37,500.00	F.A.	\$37,500.00	<b>F.A</b> .	\$37,500.00
648.0100	Field Posted Drawings	L.S.	L.S.	L.S.	\$1,717.90	L.S.	\$1,000.00	L.S.	\$2,000.00	L.S.	\$500.00	L.S.	\$500.00	L.S.	\$1,000.00
682.0100	Geocell System	5,724 Sq. Ft.	L.S.	L.S.	\$127,859.55	L.S.	\$756,000.00	L.S.	\$184,250.00	L.S.	\$225,000.00	L.S.	\$460,000.00	L.S.	\$1,287,900.00
699.0100	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.	\$8,062.60	L.S.	\$120,000.00	L.S.	\$40,000.00	L.S.	\$70,000.00	L.S.	\$50,000.00	L.S.	\$180,923.00
	Sum of All Items for MP 45.3				\$799,258.65		\$1,428,520.00		\$695,280.00		\$922,335.00		\$919,800.00		\$2,061,198.00

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