

TABULATION OF BIDS

PROJECT: Drainage Improvements at Various Locations Interstate Route H-201, Vicinity of Fort Shafter Off-Ramp and Ala Napunani Street, Vicinity of Ala Aolani Street				HENRY'S EQUIPMENT RENTAL & SALES, INC.		MEI CORPORATION		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
PROJECT NO.: HWY-O-07-16 NET LENGTH OF PROJECT: 0.05 Miles									
ISLAND: Oahu DISTRICT: Honolulu									
DATE ADVERTISED: Internet Posting - November 21, 2019									
BID OPENED: December 19, 2019									
COMPLETION TIME: One Hundred Twenty (120) Working Days				** NOTE: Quantities shown in this column are for in-house use only.					
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	INTERSTATE ROUTE H-201, VICINITY OF FORT SHAFTER OFF-RAMP								
206.0100	Excavation for Trench Drain	6 Cu. Yd.	C.Y.	\$1,135	\$6,810.00	\$878.00	\$5,268.00	\$300.00	\$1,800.00
209.0100	Installation, Maintenance, Monitoring & Removal of BMP	L.S.	L.S.	L.S.	\$6,380.00	L.S.	\$6,060.00	L.S.	\$25,000.00
209.0110	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
401.0100	HMA Pavement, Mix No. IV	52 Ton	Ton	\$673	\$34,996.00	\$927	\$48,204.00	\$750.00	\$39,000.00
415.0100	Cold Planing	365 Sq. Yd.	S.Y.	\$42	\$15,330.00	\$15	\$5,475.00	\$50.00	\$18,250.00
503.0100	Concrete for Trench Drain	4 Cu. Yd.	C.Y.	\$7,484	\$29,936.00	\$500	\$2,000.00	\$2,500.00	\$10,000.00
603.0100	Clean Existing Culverts	F.A.	F.A.	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00
604.0100	Modified Type A-9 Steel Frame and Grate	10 Each	Each	\$508.00	\$5,080.00	\$2,370.00	\$23,700.00	\$ 2,500.00	\$25,000.00
629.0100	4-Inch White Pavement Striping (Thermoplastic Extrusion)	296 Lin. Ft.	L.S.	L.S.	\$6,200.00	L.S.	\$4,590.00	L.S.	\$14,800.00
629.0110	Type A Raised Pavement Marking	32 Each	L.S.	L.S.	\$500.00	L.S.	\$1,770.00	L.S.	\$1,600.00
629.0120	Type C Raised Pavement Marking	8 Each	L.S.	L.S.	\$900.00	L.S.	\$1,770.00	L.S.	\$400.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$33,401.00	L.S.	\$68,330.00	L.S.	\$84,000.00
645.0110	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	F.A.	F.A.	F.A.	\$12,500.00	F.A.	\$12,500.00	F.A.	\$12,500.00
648.0100	Field-Posted Drawings	L.S.	L.S.	L.S.	\$1,500.00	L.S.	\$5,360.00	L.S.	\$2,000.00
696.0100	Maintenance of Trailers	F.A.	F.A.	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00
699.0100	Mobilization (Not to Exceed 6 Percent of the Sum of All Items Excluding the Bid Price of This Item)	L.S.	L.S.	L.S.	\$10,000.00	L.S.	* \$13,201.00	L.S.	\$16,161.00
	Sum of All Items - Interstate Route H-201				\$198,533.00		* \$233,228.00		\$285,511.00

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ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	ALA NAPUNANI STREET, VICINITY OF ALA AOLANI STREET								
206.0200	Excavation for Catch Basin, Culvert and Manhole	45 Cu. Yd.	C.Y.	\$790	\$35,550.00	\$1,060.00	\$47,700.00	\$300.00	\$13,500.00
209.0200	Installation, Maintenance, Monitoring & Removal of BMP	L.S.	L.S.	L.S.	\$40,000.00	L.S.	\$10,760.00	L.S.	\$25,000.00
209.0210	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
301.0200	Hot Mix Asphalt Base Course	125 Ton	Ton	\$340	\$42,500.00	\$400	\$50,000.00	\$500.00	\$62,500.00
401.0200	HMA Pavement, Mix No. IV	32 Ton	Ton	\$400	\$12,800.00	\$1,820	\$58,240.00	\$750.00	\$24,000.00
414.0200	Excavation of Weakened Pavement Areas	108 Cu. Yd.	C.Y.	\$400	\$43,200.00	\$293	\$31,644.00	\$300.00	\$32,400.00
603.0200	Bed Course Material for Culvert	10 Cu. Yd.	C.Y.	\$382	\$3,820.00	\$513	\$5,130.00	\$250.00	\$2,500.00
603.0210	12-Inch Reinforced Concrete Pipe, Class III	65 Lin. Ft.	L.F.	\$200	\$13,000.00	\$263	\$17,095.00	\$300.00	\$19,500.00
604.0200	Type A Manhole, 6.00 Feet to 6.99 Feet	1 Each	Each	\$17,000.00	\$17,000.00	\$23,700.00	\$23,700.00	\$ 50,000.00	\$50,000.00
604.0210	Modified Type D1 Catch Basin, 4.00 Feet to 4.99 Feet	1 Each	Each	\$25,000.00	\$25,000.00	\$10,770.00	\$10,770.00	\$ 30,000.00	\$30,000.00
604.0220	Modified Type A-9P Steel Frame and Grate	2 Each	Each	\$3,277.00	\$6,554.00	\$2,390.00	\$4,780.00	\$ 2,500.00	\$5,000.00
606.0200	Guardrail, Strong Post W-Beam (6' Post)	13 Lin. Ft.	L.F.	\$1,000.00	\$13,000.00	\$677.00	\$8,801.00	\$ 300.00	\$3,750.00
612.0200	Grouted Rubble Paving	32 Cu. Yd.	C.Y.	\$1,836.00	\$58,752.00	\$1,397.00	\$44,704.00	\$ 400.00	\$12,800.00
617.0200	Imported Planting Soil	3 Cu. Yd.	L.S.	L.S.	\$7,000.00	L.S.	\$24,190.00	L.S.	\$600.00
629.0200	4-Inch Double Yellow Pavement Striping (Thermoplastic)	66 Lin. Ft.	L.S.	L.S.	\$4,000.00	L.S.	\$2,060.00	L.S.	\$3,300.00
629.0210	4-Inch White Pavement Striping (Thermoplastic)	90 Lin. Ft.	L.S.	L.S.	\$2,400.00	L.S.	\$2,060.00	L.S.	\$4,500.00
629.0220	Pavement Arrow (Thermoplastic)	2 Each	Each	\$200.00	\$400.00	\$1,020.00	\$2,040.00	\$ 500.00	\$1,000.00
629.0230	Pavement Word (Thermoplastic)	4 Each	Each	\$350.00	\$1,400.00	\$930.00	\$3,720.00	\$ 750.00	\$3,000.00

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HENRY'S EQUIPMENT
RENTAL & SALES, INC.

MEI
CORPORATION

STATE OF HAWAII
DEPARTMENT OF
TRANSPORTATION
HIGHWAYS DIVISION

ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	ALA NAPUNANI STREET, VICINITY OF ALA AOLANI STREET (CONT.)								
629.0240	Type A Raised Pavement Marking	28 Each	L.S.	L.S.	\$3,000.00	L.S.	\$792.00	L.S.	\$1,400.00
629.0250	Type C Raised Pavement Marking	2 Each	L.S.	L.S.	\$1,200.00	L.S.	\$792.00	L.S.	\$100.00
629.0260	Type D Raised Pavement Marking	4 Each	L.S.	L.S.	\$150.00	L.S.	\$578.00	L.S.	\$200.00
634.0200	Portland Cement Concrete Sidewalk	50 Sq. Yd.	S.Y.	\$560	\$28,000.00	\$388	\$19,400.00	\$500.00	\$25,000.00
638.0200	Curb and Gutter, Type 2DG	90 Lin. Ft.	L.F.	\$200	\$18,000.00	\$178	\$16,020.00	\$250.00	\$22,500.00
645.0200	Traffic Control	L.S.	L.S.	L.S.	\$34,000.00	L.S.	\$31,440.00	L.S.	\$41,250.00
645.0210	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	F.A.	F.A.	F.A.	\$12,500.00	F.A.	\$12,500.00	F.A.	\$12,500.00
648.0200	Field-Posted Drawings	L.S.	L.S.	L.S.	\$1,500.00	L.S.	\$5,410.00	L.S.	\$2,000.00
696.0100	Maintenance of Trailers	F.A.	F.A.	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00
699.0100	Mobilization (Not to Exceed 6 Percent of the Sum of All Items Excluding the Bid Price of This Item)	L.S.	L.S.	L.S.	\$26,000.00	L.S.	\$26,700.00	L.S.	\$25,698.00
	Sum of All Items - Ala Napunani Street				\$480,726.00		\$491,026.00		\$453,998.00
	SUM OF ALL ITEMS				\$679,259.00	*	\$724,254.00		\$739,509.00
	Hawaii Products Preference				\$1,000.00		\$0.00		\$0.00
	Apprenticeship Agreement Preference				\$0.00		\$36,213.00		\$0.00
	Amount for Comparison of Bids				\$678,259.00		\$688,041.00		\$739,509.00
	* Corrected Amount								
	Project Manager: Ramon Acob, P.E. Date: December 30, 2019								