PROJECT:Leeward Bikeway Philippine Sea Road to Waipahu Depot StreetPROJECT NO.:STP-BW-0300(8)NET LENGTH:3.28 Miles Oahu Ewa 0ahuDISTRICT:Ewa 08, 13, 28 and 43DATE ADVERTISED: BID OPENED:October 10, 2019 November 21, 2019COMPLETION TIME:Four Hundred Seventy-Nine (479) Working Days				GRACE P	ACIFIC LLC	INDEX BU	JILDERS, INC.		A IMAGE JCTION, LLC		RASTRUCTURE ST CO.	NAN	, INC.		OFELLOW HERS LLC	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	UNIT PRICE	AMOUNT
201.0100	Clearing and Grubbing	7.2	ACRE	\$32,050.00	\$230,760.00	\$19,550.00	* \$140,760.00	\$25,000.00	\$180,000.00	\$5,800.00	\$41,760.00	\$38,019.64	\$273,741.41	\$45,000.00	\$324,000.00	\$13,194.44	\$94,999.97
202.0100	Removal and Disposal of Obstructions	L.S.	L.S.	L.S.	\$24,200.00	L.S.	\$32,500.00	L.S.	\$200,000.00	L.S.	\$60,000.00	L.S.	\$94,064.45	L.S.	\$35,000.00	L.S.	\$24,000.00
202.0200	Removal of Existing Waikele Stream Bridge	L.S.	L.S.	L.S.	\$124,100.00	L.S.	\$130,000.00	L.S.	\$250,000.00	L.S.	\$482,000.00	L.S.	\$137,807.34	L.S.	\$206,500.00	L.S.	\$120,000.00
202.0300	Removal of Existing Kapakahi Stream Bridge	L.S.	L.S.	L.S.	\$146,200.00	L.S.	\$130,000.00	L.S.	\$250,000.00	L.S.	\$100,000.00	L.S.	\$147,699.59	L.S.	\$206,500.00	L.S.	\$150,000.00
202.0400	Removal and Disposal Existing Railroad Tracks	54	L.F.	\$128.00	\$6,912.00	\$65.00	\$3,510.00	\$100.00	\$5,400.00	\$30.00	\$1,620.00	\$42.65	\$2,303.10	\$50.00	\$2,700.00	\$300.00	\$16,200.00
202.0500	Removal of Temporary Utility Supports Waikele Stream Bridge	L.S.	L.S.	L.S.	\$55,900.00	L.S.	\$32,500.00	L.S.	\$25,000.00	L.S.	\$50,000.00	L.S.	\$61,456.65	L.S.	\$150,000.00	L.S.	\$30,000.00
202.0600	Removal of Temporary Utility Supports Kapakahi Stream Bridge	L.S.	L.S.	L.S.	\$55,900.00	L.S.	\$32,500.00	L.S.	\$25,000.00	L.S.	\$40,000.00	L.S.	\$39,951.73	L.S.	\$150,000.00	L.S.	\$30,000.00
202.0700	Removal of Asphalt Concrete	3,319	S.Y.	\$13.40	\$44,474.60	\$52.00	\$172,588.00	\$20.00	\$66,380.00	\$1.00	\$3,319.00	\$43.90	\$145,704.10	\$13.00	\$43,147.00	\$6.00	\$19,914.00
202.0800	Removal of Existing Concrete	83	S.Y.	\$76.10	\$6,316.30	\$65.00	\$5,395.00	\$100.00	\$8,300.00	\$200.00	\$16,600.00	\$72.45	\$6,013.35	\$1,200.00	\$99,600.00	\$43.20	\$3,585.60
202.0900	Removal of Existing 3' High Metal Fence	141	L.F.	\$15.30	\$2,157.30	\$13.00	\$1,833.00	\$10.00	\$1,410.00	\$20.00	\$2,820.00	\$20.17	\$2,843.97	\$20.00	\$2,820.00	\$18.00	\$2,538.00
202.1000	Removal of Existing 6' High Chain-Link Fence	720	L.F.	\$6.50	\$4,680.00	\$13.00	\$9,360.00	\$10.00	\$7,200.00	\$25.00	\$18,000.00	\$19.19	\$13,816.80	\$15.00	\$10,800.00	\$15.00	\$10,800.00
202.1100	Removal of Existing Pavement Markings	300	L.F.	\$8.00	\$2,400.00	\$3.90	\$1,170.00	\$10.00	\$3,000.00	\$1.00	\$300.00	\$2.49	\$747.00	\$2.50	\$750.00	\$1.20	\$360.00
202.1200	Removal and Relocation Existing Cattle Gate	1	EA	\$17,950.00	\$17,950.00	\$1,300.00	\$1,300.00	\$5,000.00	\$5,000.00	\$13,000.00	\$13,000.00	\$2,490.42	\$2,490.42	\$5,000.00	\$5,000.00	\$10,800.00	\$10,800.00
202.1300	Removal of Existing Curb	150	L.F.	\$53.50	\$8,025.00	\$13.00	\$1,950.00	\$350.00	\$52,500.00	\$100.00	\$15,000.00	\$22.76	\$3,414.00	\$25.00	\$3,750.00	\$10.00	\$1,500.00
202.1400	Removal of Existing Curb and Gutter	95	L.F.	\$61.40	\$5,833.00	\$13.00	\$1,235.00	\$350.00	\$33,250.00	\$30.00	\$2,850.00	\$33.92	\$3,222.40	\$30.00	\$2,850.00	\$9.60	\$912.00
203.0100	Roadway Excavation	6,958	C.Y.	\$40.70	\$283,190.60	\$195.00	\$1,356,810.00	\$175.00	\$1,217,650.00	\$1.00	\$6,958.00	\$130.08	\$905,096.64	\$83.00	\$577,514.00	\$50.00	\$347,900.00
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PROJECT NO NET LENGT ISLAN DISTRIC TYPE COD DATE ADVERTISE	PROJECT: Leeward Bikeway PROJECT NO.: Leeward Bikeway PROJECT NO.: STP-BW-0300(8) NET LENGTH: 3.28 Miles ISLAND: Oahu DISTRICT: Ewa TYPE CODE: 08, 13, 28 and 43 DATE ADVERTISED: October 10, 2019 November 21, 2019 November 21, 2019			GRACE P	ACIFIC LLC	INDEX BUI	LDERS, INC.		IMAGE JCTION, LLC		RASTRUCTURE ST CO.	NAN	I, INC.		FELLOW IERS LLC	DEPART TRANSP	DF HAWAII IMENT OF ORTATION IS DIVISION
ITEM NO.	1E: Four Hundred Seventy-Nine (479) Working Days	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
205.0100	Structure Excavation for Abutments Waikele Stream Bridge	130	C.Y.	\$162.00	\$21,060.00		\$42,250.00	\$500.00	\$65,000.00	\$400.00	\$52,000.00	\$514.24	\$66,851.20	\$500.00	\$65,000.00	\$150.00	\$19,500.00
205.0200	Structure Excavation for Abutments Kapakahi Stream Bridge	110	C.Y.	\$192.00	\$21,120.00		\$35,750.00	\$500.00	\$55,000.00	\$90.00	\$9,900.00	\$546.92	\$60,161.20		\$55,000.00	\$150.00	\$16,500.00
205.0300	Structure Backfill for Abutments Waikele Stream Bridge	40	C.Y.	\$585.00	\$23,400.00	\$260.00	\$10,400.00	\$500.00	\$20,000.00	\$600.00	\$24,000.00	\$738.79	\$29,551.60	\$1,000.00	\$40,000.00	\$120.00	\$4,800.00
205.0400	Structure Backfill for Abutments Kapakahi Stream Bridge	35	C.Y.	\$609.00	\$21,315.00	\$260.00	\$9,100.00	\$500.00	\$17,500.00	\$600.00	\$21,000.00	\$639.27	\$22,374.45	\$1,000.00	\$35,000.00	\$120.00	\$4,200.00
206.0100	Excavation for Subdrain	25	C.Y.	\$276.00	\$6,900.00	\$325.00	\$8,125.00	\$500.00	\$12,500.00	\$600.00	\$15,000.00	\$3,609.79	\$90,244.75	\$40.00	\$1,000.00	\$50.00	\$1,250.00
206.0200	Excavation for Drain line	40	C.Y.	\$203.00	\$8,120.00	\$325.00	\$13,000.00	\$500.00	\$20,000.00	\$300.00	\$12,000.00	\$579.64	\$23,185.60	\$35.00	\$1,400.00	\$50.00	\$2,000.00
209.0000	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$329,900.00	L.S.	\$130,000.00	L.S.	\$350,000.00	L.S.	\$800,000.00	L.S.	\$812,675.16	L.S.	\$1,250,000.00	L.S.	\$240,000.00
209.0100	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$240,000.00	F.A.	\$240,000.00	F.A.	\$240,000.00	F.A.	\$240,000.00	F.A.	\$240,000.00	F.A.	\$240,000.00	F.A.	\$240,000.00
304.0100	Aggregate Base Course/Recycled Asphalt Pavement (RAP)	1,990	C.Y.	\$99.50	\$198,005.00	\$325.00	\$646,750.00	\$150.00	\$298,500.00	\$500.00	\$995,000.00	\$218.39	\$434,596.10	\$225.00	\$447,750.00	\$90.00	\$179,100.00
305.0100	Aggregate Subbase Course	5	C.Y.	\$1,410.00	\$7,050.00	\$195.00	\$975.00	\$75.00	\$375.00	\$600.00	\$3,000.00	\$695.20	\$3,476.00	\$450.00	\$2,250.00	\$88.00	\$440.00
305.0200	Select Borrow (DPW)	100	C.Y.	\$256.00	\$25,600.00	\$195.00	\$19,500.00	\$75.00	\$7,500.00	\$100.00	\$10,000.00	\$529.91	\$52,991.00	\$200.00	\$20,000.00	\$41.48	\$4,148.00
321.0100	Triaxial Geogrid	8,855	S. Y.	\$8.00	\$70,840.00	\$26.00	\$230,230.00	\$12.00	\$106,260.00	\$8.00	\$70,840.00	\$5.66	\$50,119.30	\$15.00	\$132,825.00	\$15.00	\$132,825.00
401.0200	HMA Pavement, Mix No. V	2,165	TON	\$182.00	\$394,030.00	\$65.00	\$140,725.00	\$400.00	\$866,000.00	\$200.00	\$433,000.00	\$286.89	\$621,116.85	\$200.00	\$433,000.00	\$146.19	\$316,501.35
412.0100	Paving Fabric	17,850	S.Y.	\$3.00	\$53,550.00	\$26.00	\$464,100.00	\$4.00	\$71,400.00	\$6.00	\$107,100.00	\$4.70	\$83,895.00	\$5.00	\$89,250.00	\$14.40	\$257,040.00
501.0100	Structural Steel - Temporary Utility Supports Waikele Stream Bridge	35,000	LB	\$7.50	\$262,500.00	\$6.50	\$227,500.00	\$10.00	\$350,000.00	\$3.00	\$105,000.00	\$7.68	\$268,800.00	\$8.00	\$280,000.00	\$8.00	\$280,000.00
501.0200	Structural Steel - Temporary Utility Supports Kapakahi Stream Bridge	25,000	LB	\$6.50	\$162,500.00	\$6.50	\$162,500.00	\$10.00	\$250,000.00	\$2.00	\$50,000.00	\$7.84	\$196,000.00	\$8.00	\$200,000.00	\$8.00	\$200,000.00
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	CT: Leeward Bikeway Philippine Sea Road to Waipahu Depot Street O.: STP-BW-0300(8)																
NET LENGTH: ISLAND: DISTRICT: TYPE CODE: DATE ADVERTISED: BID OPENED: November 21, 2019		GRACE PACIFIC LLO			PACIFIC LLC	INDEX BUILDERS, INC.		MIRA IMAGE CONSTRUCTION, LLC		KIEWIT INFRASTRUCTURE WEST CO.		NAN, INC.		GOODFELLOW BROTHERS LLC		DEPART TRANSPO	OF HAWAII MENT OF ORTATION 'S DIVISION
	ED: November 21, 2019 IE: Four Hundred Seventy-Nine (479) Working Days																
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	UNIT PRICE	AMOUNT
503.0100	Concrete for Abutment Waikele Stream Bridge	75	C.Y.	\$1,250.00	\$93,750.00	\$1,950.00	\$146,250.00	\$750.00	\$56,250.00	\$1,100.00	\$82,500.00	\$1,804.71	\$135,353.25	\$2,500.00	\$187,500.00	\$2,000.00	\$150,000.00
503.0200	Concrete for Abutment Kapakahi Stream Bridge	65	C.Y.	\$1,240.00	\$80,600.00	\$1,950.00	\$126,750.00	\$750.00	\$48,750.00	\$900.00	\$58,500.00	\$1,631.20	\$106,028.00	\$2,500.00	\$162,500.00	\$2,000.00	\$130,000.00
503.0300	Concrete for Culvert Top Slab Extension	0.5	C.Y.	\$8,850.00	\$4,425.00	\$1,950.00	\$975.00	\$750.00	\$375.00	\$35,000.00	\$17,500.00	\$16,386.78	\$8,193.39	\$25,000.00	\$12,500.00	\$16,800.00	\$8,400.00
503.0400	Concrete Deck Waikele Stream Bridge	40	C.Y.	\$2,970.00	\$118,800.00	\$1,950.00	\$78,000.00	\$750.00	\$30,000.00	\$3,300.00	\$132,000.00	\$6,974.70	\$278,988.00	\$3,500.00	\$140,000.00	\$2,800.00	\$112,000.00
503.0500	Concrete Deck Kapakahi Stream Bridge	38	C.Y.	\$2,880.00	\$109,440.00	\$1,950.00	\$74,100.00	\$750.00	\$28,500.00	\$2,600.00	\$98,800.00	\$7,311.93	\$277,853.34	\$3,500.00	\$133,000.00	\$2,800.00	\$106,400.00
503.0600	Concrete Diaphram Waikele Stream Bridge	7	C.Y.	\$10,250.00	\$71,750.00	\$1,950.00	\$13,650.00	\$750.00	\$5,250.00	\$10,000.00	\$70,000.00	\$11,968.53	\$83,779.71	\$6,500.00	\$45,500.00	\$2,500.00	\$17,500.00
503.0700	Concrete Utility Support Kapakahi Stream Bridge	3	C.Y.	\$12,350.00	\$37,050.00	\$1,950.00	\$5,850.00	\$750.00	\$2,250.00	\$10,000.00	\$30,000.00	\$14,200.11	\$42,600.33	\$25,000.00	\$75,000.00	\$5,000.00	\$15,000.00
503.0800	Concrete for Temporary Utility Support Foundations Waikele Stream Bridge	4.5	C.Y.	\$3,720.00	\$16,740.00	\$1,950.00	\$8,775.00	\$750.00	\$3,375.00	\$3,600.00	\$16,200.00	\$5,864.61	\$26,390.75	\$3,500.00	\$15,750.00	\$2,000.00	\$9,000.00
503.0900	Concrete for Temporary Utility Support Foundations Kapakahi Bridge	3.5	C.Y.	\$4,480.00	\$15,680.00	\$1,950.00	\$6,825.00	\$750.00	\$2,625.00	\$4,600.00	\$16,100.00	\$6,060.31	\$21,211.09	\$3,500.00	\$12,250.00	\$2,000.00	\$7,000.00
503.1000	Concrete for Approach Slab Waikele Stream Bridge	30	C.Y.	\$3,230.00	\$96,900.00	\$1,950.00	\$58,500.00	\$750.00	\$22,500.00	\$6,000.00	\$180,000.00	\$2,718.22	\$81,546.60	\$2,000.00	\$60,000.00	\$1,200.00	\$36,000.00
503.1100	Concrete for Approach Slab Kapakahi Stream Bridge	30	C.Y.	\$3,230.00	\$96,900.00	\$1,950.00	\$58,500.00	\$750.00	\$22,500.00	\$5,000.00	\$150,000.00	\$2,718.22	\$81,546.60	\$2,000.00	\$60,000.00	\$1,200.00	\$36,000.00
503.1200	CMU Retaining Wall	3,105	L.F.	\$278.00	\$863,190.00	\$156.00	\$484,380.00	\$165.00	\$512,325.00	\$300.00	\$931,500.00	\$338.69	\$1,051,632.45	\$295.00	\$915,975.00	\$240.00	\$745,200.00
504.0100	Prestressed Concrete Girders Waikele Stream Bridge	285	L.F.	\$1,750.00	\$498,750.00	\$52.00	\$14,820.00	\$1,500.00	\$427,500.00	\$2,000.00	\$570,000.00	\$1,685.17	\$480,273.45	\$2,750.00	\$783,750.00	\$1,500.00	\$427,500.00
504.0200	Prestressed Concrete Girders Kapakahi Stream Bridge	170	L.F.	\$1,800.00	\$306,000.00	\$52.00	\$8,840.00	\$1,500.00	\$255,000.00	\$2,100.00	\$357,000.00	\$1,897.92	\$322,646.40	\$4,500.00	\$765,000.00	\$1,500.00	\$255,000.00
505.0100	Furnishing Pile Predrilling and Driving Equipment	L.S.	L.S.	L.S.	\$292,700.00	L.S.	\$340,000.00	L.S.	\$300,000.00	L.S.	\$300,000.00	L.S.	\$448,275.26	L.S.	\$350,000.00	L.S.	\$100,000.00
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	TABULATION OF BIDS	1															
PROJECT N NET LENGT ISLAN DISTRIC	PROJECT: Leeward Bikeway Philippine Sea Road to Waipahu Depot Street PROJECT NO.: STP-BW-0300(8) NET LENGTH: 3.28 Miles ISLAND: Oahu DISTRICT: Ewa TYPE CODE: 08, 13, 28 and 43			GRACE P	ACIFIC LLC	INDEX BU	ILDERS, INC.		A IMAGE UCTION, LLC		RASTRUCTURE ST CO.	NAN	, INC.		OFELLOW HERS LLC	DEPART TRANSP	OF HAWAII MENT OF ORTATION
TYPE COI	DE: 08, 13, 28 and 43															HIGHWAY	'S DIVISION
	ED: October 10, 2019 ED: November 21, 2019																
COMPLETION TIN	AE: Four Hundred Seventy-Nine (479) Working Days																
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	UNIT PRICE	AMOUNT
505.0200	16.5-inch Precast Prestressed Concrete Pile	1,360	L.F.	\$234.00	\$318,240.00	\$156.00	\$212,160.00	\$150.00	\$204,000.00	\$250.00	\$340,000.00	\$186.78	\$254,020.80	\$480.00	\$652,800.00	\$180.00	\$244,800.00
505.0300	Predrilling	400	L.F.	\$171.00	\$68,400.00	\$100.00	\$40,000.00	\$85.00	\$34,000.00	\$90.00	\$36,000.00	\$84.99	\$33,996.00	\$100.00	\$40,000.00	\$40.00	\$16,000.00
505.0400	Splices	8	EA	\$9,540.00	\$76,320.00	\$5,200.00	\$41,600.00	\$2,500.00	\$20,000.00	\$1,600.00	\$12,800.00	\$2,490.42	\$19,923.36	\$3,500.00	\$28,000.00	\$900.00	\$7,200.00
505.0500	Pile Cutting	20	EA	\$1,660.00	\$33,200.00	\$3,900.00	\$78,000.00	\$5,000.00	\$100,000.00	\$4,500.00	\$90,000.00	\$809.39	\$16,187.80	\$3,500.00	\$70,000.00	\$350.00	\$7,000.00
505.0600	Dynamic Pile Load Test	8	EA	\$7,230.00	\$57,840.00	\$10,000.00	\$80,000.00	\$15,000.00	\$120,000.00	\$15,000.00	\$120,000.00	\$4,887.45	\$39,099.60	\$15,000.00	\$120,000.00	\$4,000.00	\$32,000.00
602.0100	Reinforcing Steel for Abutment Waikele Stream Bridge	8,000	LB	\$4.50	\$36,000.00	\$7.80	\$62,400.00	\$4.00	\$32,000.00	\$3.00	\$24,000.00	\$2.74	\$21,920.00	\$3.00	\$24,000.00	\$3.00	\$24,000.00
602.0200	Reinforcing Steel for Abutment Kapakahi Stream Bridge	7,000	LB	\$4.50	\$31,500.00	\$7.80	\$54,600.00	\$4.00	\$28,000.00	\$3.00	\$21,000.00	\$2.71	\$18,970.00	\$3.00	\$21,000.00	\$3.00	\$21,000.00
602.0300	Reinforcing Steel for Concrete Deck Waikele Stream Bridge	9,000	LB	\$4.50	\$40,500.00	\$7.80	\$70,200.00	\$4.00	\$36,000.00	\$10.00	\$90,000.00	\$3.58	\$32,220.00	\$3.00	\$27,000.00	\$3.00	\$27,000.00
602.0400	Reinforcing Steel for Concrete Deck Kapakahi Stream Bridge	8,000	LB	\$4.50	\$36,000.00	\$7.80	\$62,400.00	\$4.00	\$32,000.00	\$10.00	\$80,000.00	\$3.32	\$26,560.00	\$3.00	\$24,000.00	\$3.00	\$24,000.00
602.0500	Reinforcing Steel for Diaphram Waikele Stream Bridge	1,200	LB	\$5.00	\$6,000.00	\$7.80	\$9,360.00	\$4.00	\$4,800.00	\$10.00	\$12,000.00	\$4.88	\$5,856.00	\$3.00	\$3,600.00	\$3.00	\$3,600.00
602.0600	Reinforcing Steel for Diaphram Kapakahi Stream Bridge	600	LB	\$4.50	\$2,700.00	\$7.80	\$4,680.00	\$4.00	\$2,400.00	\$3.00	\$1,800.00	\$1.56	\$936.00	\$3.00	\$1,800.00	\$3.00	\$1,800.00
602.0700	Reinforcing Steel for Temporary Utility Support Foundations Waikele Stream Bridge	800	LB	\$5.50	\$4,400.00	\$7.80	\$6,240.00	\$4.00	\$3,200.00	\$5.00	\$4,000.00	\$2.88	\$2,304.00	\$3.00	\$2,400.00	\$2.50	\$2,000.00
602.0800	Reinforcing Steel for Temporary Utility Support Foundations Stream Bridge	700	LB	\$5.00	\$3,500.00	\$7.80	\$5,460.00	\$4.00	\$2,800.00	\$5.00	\$3,500.00	\$4.76	\$3,332.00	\$3.00	\$2,100.00	\$2.50	\$1,750.00
603.0100	18-Inch Reinforced Concrete Pipe, Class III, Including Bed Course	90	L.F.	\$222.00	\$19,980.00	\$78.00	\$7,020.00	\$400.00	\$36,000.00	\$250.00	\$22,500.00	\$138.60	\$12,474.00	\$315.00	\$28,350.00	\$252.00	\$22,680.00
604.0100	Catch Basin, DPW Type D, 3.0 feet to 4.0 feet	1	EA	\$22,550.00	\$22,550.00	\$32,500.00	\$32,500.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$19,012.78	\$19,012.78	\$17,500.00	\$17,500.00	\$24,000.00	\$24,000.00
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Sheet No. 4 of 7 Sheets

	TABULATION OF BIDS	1		1									г				1
PROJECT N NET LENGT ISLAN DISTRIC TYPE COL DATE ADVERTISE BID OPENE	PROJECT: Leeward Bikeway Philippine Sea Road to Waipahu Depot Street PROJECT NO.: STP-BW-0300(8) NET LENGTH: 3.28 Miles ISLAND: Oahu DISTRICT: Ewa TYPE CODE: 08, 13, 28 and 43 DATE ADVERTISED: October 10, 2019 BID OPENED: November 21, 2019 COMPLETION TIME: Four Hundred Seventy-Nine (479) Working Days			GRACE P	ACIFIC LLC	INDEX BU	ILDERS, INC.		IMAGE JCTION, LLC		ASTRUCTURE ST CO.	NAM	J, INC.		OFELLOW HERS LLC	DEPART TRANSPO	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	UNIT PRICE	AMOUNT
604.0200	Modify Existing Catch Basin	L.S.	L.S.	L.S.	\$33,950.00	L.S.	\$32,500.00	L.S.	\$25,000.00	L.S.	\$10,000.00	L.S.	\$11,347.38	L.S.	\$18,000.00	L.S.	\$10,000.00
605.0100	6 -Inch Perforated Plastic Pipe, Underdrain	450	L.F.	\$54.30	\$24,435.00	\$39.00	\$17,550.00	\$50.00	\$22,500.00	\$8.00	\$3,600.00	\$98.34	\$44,253.00	\$50.00	\$22,500.00	\$24.00	\$10,800.00
607.0100	6-Foot High, Chain Link Fence	720	L.F.	\$122.00	\$87,840.00	\$156.00	\$112,320.00	\$100.00	\$72,000.00	\$80.00	\$57,600.00	\$87.16	\$62,755.20	\$65.00	\$46,800.00	\$60.00	\$43,200.00
616.0100	Permanent Irrigation System (Extension)	L.S.	L.S.	L.S.	\$39,800.00	L.S.	\$432,000.00	L.S.	\$5,000.00	L.S.	\$30,000.00	L.S.	\$31,130.23	L.S.	\$24,600.00	L.S.	\$3,000.00
617.0100	Imported Planting Soil	1,000	S.Y.	\$34.00	\$34,000.00	\$125.00	\$125,000.00	\$85.00	\$85,000.00	\$25.00	\$25,000.00	\$16.43	\$16,430.00	\$95.00	\$95,000.00	\$216.00	\$216,000.00
619.0100	Dwarf Naupaka	5,650	S.F	\$22.90	\$129,385.00	\$13.00	\$73,450.00	\$5.00	\$28,250.00	\$16.00	\$90,400.00	\$9.96	\$56,274.00	\$15.00	\$84,750.00	\$3.50	\$19,775.00
622.0100	Pullbox Modification	L.S.	L.S.	L.S.	\$3,990.00	L.S.	\$5,000.00	L.S.	\$5,000.00	L.S.	\$2,000.00	L.S.	\$12,599.02	L.S.	\$8,500.00	L.S.	\$2,400.00
622.0200	Cables	L.S.	L.S.	L.S.	\$9,900.00	L.S.	\$13,000.00	L.S.	\$10,000.00	L.S.	\$7,000.00	L.S.	\$8,247.02	L.S.	\$8,500.00	L.S.	\$5,000.00
622.0300	Traffic Signal Meter Equipment	1	EA	\$18,700.00	\$18,700.00	\$22,750.00	\$22,750.00	\$18,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$33,995.45	\$33,995.45	\$12,500.00	\$12,500.00	\$4,000.00	\$4,000.00
622.0400	Ductline	80	L.F.	\$593.00	\$47,440.00	\$350.00	\$28,000.00	\$450.00	\$36,000.00	\$70.00	\$5,600.00	\$566.87	\$45,349.60	\$335.00	\$26,800.00	\$125.00	\$10,000.00
622.0500	Miscellaneous and Testing	L.S.	L.S.	L.S.	\$7,190.00	L.S.	\$60,000.00	L.S.	\$10,000.00	L.S.	\$9,000.00	L.S.	\$10,708.79	L.S.	\$17,500.00	L.S.	\$2,000.00
626.0100	Adjust Water Manhole Frame and Cover	1	EA	\$1,960.00	\$1,960.00	\$7,800.00	\$7,800.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$3,010.90	\$3,010.90	\$2,000.00	\$2,000.00	\$960.00	\$960.00
629.0100	12-Inch Pavement Striping (Type III, Tape or Thermoplastic	12	L.F.	\$24.80	\$297.60	\$140.00	\$1,680.00	\$8.00	\$96.00	\$140.00	\$1,680.00	\$6.66	\$79.92	\$110.00	\$1,320.00	\$15.00	\$180.00
629.0200	4-Inch Pavement Striping (Type III, Tape or Thermoplastic	60	L.F.	\$7.50	\$450.00	\$27.00	\$1,620.00	\$4.00	\$240.00	\$25.00	\$1,500.00	\$2.86	\$171.60	\$21.00	\$1,260.00	\$6.00	\$360.00
629.0300	Crosswalk Markings (Tape, Type III or Thermoplastic Extrusion)	410	L.F.	\$54.50	\$22,345.00	\$15.00	\$6,150.00	\$20.00	\$8,200.00	\$14.00	\$5,740.00	\$12.45	\$5,104.50	\$50.00	\$20,500.00	\$4.80	\$1,968.00
629.0400	Pavement Word (Paint, Tape, Type I or Thermoplastic Extrusion)	5	EA	\$850.00	\$4,250.00	\$900.00	\$4,500.00	\$1,500.00	\$7,500.00	\$930.00	\$4,650.00	\$1,123.18	\$5,615.90	\$750.00	\$3,750.00	\$540.00	\$2,700.00
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Sheet No. 5 of 7 Sheets

	TABULATION OF BIDS	1		1					I								
PROJECT: Leeward Bikeway Philippine Sea Road to Waipahu Depot Street PROJECT NO.: STP-BW-0300(8) NET LENGTH: 3.28 Miles ISLAND: Oahu DISTRICT: Ewa TYPE CODE: 08, 13, 28 and 43 DATE ADVERTISED: October 10, 2019 BID OPENED: November 21, 2019 COMPLETION TIME: Four Hundred Seventy-Nine (479) Working Days				GRACE P	PACIFIC LLC	INDEX BU	ILDERS, INC.		A IMAGE JCTION, LLC		RASTRUCTURE ST CO.	NAM	N, INC.		DFELLOW HERS LLC	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	UNIT PRICE	AMOUNT
631.0100	Relocation of Existing Signs	25	EA	\$695.00	\$17,375.00	\$585.00	\$14,625.00	\$1,500.00	\$37,500.00	\$530.00	\$13,250.00	\$1,106.68	\$27,667.00	\$425.00	\$10,625.00	\$600.00	\$15,000.00
631.0200	Regulatory Sign (10 Square Feet or Less) w/ Post	15	EA	\$799.00	\$11,985.00	\$585.00	\$8,775.00	\$2,000.00	\$30,000.00	\$500.00	\$7,500.00	\$996.17	\$14,942.55	\$425.00	\$6,375.00	\$660.00	\$9,900.00
631.0300	Warning Sign (10 Square Feet or Less) w/ Post	41	EA	\$531.00	\$21,771.00	\$780.00	\$31,980.00	\$2,000.00	\$82,000.00	\$500.00	\$20,500.00	\$996.17	\$40,842.97	\$425.00	\$17,425.00	\$676.10	\$27,720.10
631.0400	Miscellaneous Sign (10 Square Feet or Less) w/ Post	1	EA	\$1,040.00	\$1,040.00	\$780.00	\$780.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$996.17	\$996.17	\$425.00	\$425.00	\$660.00	\$660.00
634.0100	Portland Cement Concrete Sidewalk	321	S.Y.	\$125.00	\$40,125.00	\$260.00	\$83,460.00	\$100.00	\$32,100.00	\$50.00	\$16,050.00	\$251.94	\$80,872.74	\$235.00	\$75,435.00	\$162.00	\$52,002.00
634.0200	Portland Cement Concrete Median	381	S.Y.	\$91.30	\$34,785.30	\$260.00	\$99,060.00	\$100.00	\$38,100.00	\$30.00	\$11,430.00	\$236.69	\$90,178.89	\$235.00	\$89,535.00	\$129.45	\$49,320.45
638.0100	Curb, Type Concrete	510	L.F.	\$120.00	\$61,200.00	\$19.50	\$9,945.00	\$250.00	\$127,500.00	\$30.00	\$15,300.00	\$63.56	\$32,415.60	\$100.00	\$51,000.00	\$48.00	\$24,480.00
638.0200	Curb and Gutter, Type Integral Reinforced	127	L.F.	\$235.00	\$29,845.00	\$19.50	\$2,476.50	\$250.00	\$31,750.00	\$65.00	\$8,255.00	\$161.78	\$20,546.06	\$200.00	\$25,400.00	\$64.96	\$8,249.92
641.0100	Hydro-mulch Seeding	135,900	S.F.	\$2.00	\$271,800.00	\$1.30	\$176,670.00	\$1.50	\$203,850.00	\$1.50	\$203,850.00	\$2.16	\$293,544.00	\$1.25	\$169,875.00	\$1.20	\$163,080.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$9,424.30	L.S.	\$19,500.00	L.S.	\$50,000.00	L.S.	\$70,000.00	L.S.	\$81,952.33	L.S.	\$350,000.00	L.S.	\$12,000.00
645.0200	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	F.A.	F.A.	F.A.	\$12,000.00	F.A.	\$12,000.00	F.A.	\$12,000.00	F.A.	\$12,000.00	F.A.	\$12,000.00	F.A.	\$12,000.00	F.A.	\$12,000.00
650.0100	Curb Ramp, Type A	1	EA	\$7,980.00	\$7,980.00	\$6,500.00	\$6,500.00	\$7,500.00	\$7,500.00	\$2,800.00	\$2,800.00	\$5,579.64	\$5,579.64	\$10,500.00	\$10,500.00	\$13,200.00	\$13,200.00
650.0200	Curb Ramp, Type C	1	EA	\$7,980.00	\$7,980.00	\$6,500.00	\$6,500.00	\$7,500.00	\$7,500.00	\$3,000.00	\$3,000.00	\$7,703.71	\$7,703.71	\$10,500.00	\$10,500.00	\$6,000.00	\$6,000.00
650.0300	Detectable Warning Mat	4	EA	\$1,040.00	\$4,160.00	\$520.00	\$2,080.00	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00	\$1,707.62	\$6,830.48	\$850.00	\$3,400.00	\$105.00	\$420.00
655.0100	Dumped Riprap	46	C.Y.	\$2,750.00	\$126,500.00	\$130.00	\$5,980.00	\$400.00	\$18,400.00	\$700.00	\$32,200.00	\$1,205.03	\$55,431.38	\$1,000.00	\$46,000.00	\$434.78	\$19,999.88
657.0100	Bollard, Fixed	9	EA	\$1,520.00	\$13,680.00	\$360.00	\$3,240.00	\$2,000.00	\$18,000.00	\$1,100.00	\$9,900.00	\$1,867.81	\$16,810.29	\$1,750.00	\$15,750.00	\$1,050.00 Sheet No. 6 of 7 Sh	\$9,450.00

	TABULATION OF BIDS	1		I		[
	Leeward Bikeway Philippine Sea Road to Waipahu Depot Street																
PROJECT NO.:	STP-BW-0300(8)																
NET LENGTH:																	DF HAWAII
ISLAND: DISTRICT:				GRACE P	ACIFIC LLC	INDEX BUI	LDERS, INC.		A IMAGE UCTION, LLC		RASTRUCTURE ST CO.	NA NA	N, INC.		DFELLOW HERS LLC		
	08, 13, 28 and 43							CONSTR						вкоп		TRANSPORTATION HIGHWAYS DIVISION	
DATE ADVERTISED: BID OPENED:	October 10, 2019 November 21, 2019																
COMPLETION TIME:	Four Hundred Seventy-Nine (479) Working Days																
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	UNIT PRICE	AMOUNT
657.0200	Bollard, Removable	6	EA	\$1,700.00	\$10,200.00	\$1,060.00	\$6,360.00	\$2,000.00	\$12,000.00	\$1,200.00	\$7,200.00	\$2,863.98	\$17,183.88	\$1,750.00	\$10,500.00	\$1,050.00	\$6,300.00
658.0100	Archeological Monitoring	F.A.	F.A.	F.A.	\$48,000.00	F.A.	\$48,000.00	F.A.	\$48,000.00	F.A.	\$48,000.00	F.A.	\$48,000.00	F.A.	\$48,000.00	F.A.	\$48,000.00
659.0100	Miscellaneous Mitigation Measures	F.A.	F.A.	F.A.	\$250,000.00	F.A.	\$250,000.00	F.A.	\$250,000.00	F.A.	\$250,000.00	F.A.	\$250,000.00	F.A.	\$250,000.00	F.A.	\$250,000.00
680.0100	Rectangular Rapid Flashing Beacon LED Light Assembly	L.S.	L.S.	L.S.	\$70,300.00	L.S.	\$13,000.00	L.S.	\$50,000.00	L.S.	\$60,000.00	L.S.	\$52,592.38	L.S.	\$35,000.00	L.S.	\$21,000.00
	Mobilization (Not to Exceed 6% of the Sum of All Items Excluding the Bid Price of this Item and All Force Account Items)	L.S.	L.S.	L.S.	\$437,000.00	L.S.	* \$469,284.15	L.S.	\$394,567.00	L.S.	* \$492,556.32	L.S.	\$450,000.00	L.S.	* \$658,602.36	L.S.	\$354,406.16
	A. Sum of All Items				\$8,277,777.00		* \$8,840,686.65		* \$9,249,078.00		* \$9,251,828.32		\$10,802,704.69		* \$12,185,308.36		\$6,811,175.42
	B. Either Furnish Foreign Steel Not to Exceed Minimal Amount (Fill i Furnish Foreign Steel in Excess of Minimal Amount (Fill in 25% x)				\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
	C. Amount for Comparison of Bids (A + B)				\$8,277,777.00		\$8,840,686.65		\$9,249,078.00		\$9,251,828.32		\$10,802,704.69		\$12,185,308.36		\$6,811,175.42
							* Amount corrected	d from submitted	d bid.								
	I certify that this is a true and correct tabulation of bids for this projec	t.															
	J.	an 31, 2020															
	Robert Sun, Project Manager	Date	_														
																Sheet No. 7 of 7 Sl	