PROJECT:	Asphalt Pavement Preservation, Resurfacing and Reconstruction at Various Locations												
PROJECT NO.:													
ISLAND:	Oahu - Area 1					GRACE PACIFIC LLC		JAS. W. GLOVER, LTD.		ROAD & HIGHWAY BUILDERS		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION	
TYPE CODE:	21											HIGHWA	YS DIVISION
DATE ADVERTISED:		** NOTE: Quant	itico abayya in										
BID OPENED:	May 11, 2023	these columns ar											
COMPLETION TIME:	Twelve (12) Months	use **APPROX.		APPROX.	1			7					
ITEM NO.	ITEM	QUANTITY	UNITS	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
209.0100	Installation, Maintenance, Monitoring, and Removal of BMP	F.A.	F.A.	F.A.	F.A.	F.A.	\$500,000.00	F.A.	\$500,000.00	F.A.	\$500,000.00	F.A.	\$500,000.00
301.0100	3 Inch HMA Base Course (5,000-50,000 SY)	50,000	SY	50,000	SY	\$25.33	\$1,266,500.00	\$26.35	\$1,317,500.00	\$55.50	\$2,775,000.00	\$30.00	\$1,500,000.00
301.0110	3 Inch HMA Base Course (50,001-100,000 SY)	100,000	SY	100,000	SY	\$24.51	\$2,451,000.00	\$26.35	\$2,635,000.00	\$55.50	\$5,550,000.00	\$30.00	\$3,000,000.00
301.0120	3 Inch HMA Base Course (100,001-150,000 SY)	150,000	SY	150,000	SY	\$23.39	\$3,508,500.00	\$25.35	\$3,802,500.00	\$55.50	\$8,325,000.00	\$30.00	\$4,500,000.00
301.0200	4 Inch HMA Base Course (5,000-50,000 SY)	50,000	SY	50,000	SY	\$32.51	\$1,625,500.00	\$35.12	\$1,756,000.00	\$63.50	\$3,175,000.00	\$40.00	\$2,000,000.00
301.0201	4 Inch HMA Base Course (50,000-100,000 SY)	100,000	SY	100,000	SY	\$32.10	\$3,210,000.00	\$35.12	\$3,512,000.00	\$63.50	\$6,350,000.00	\$40.00	\$4,000,000.00
301.0202	4 Inch HMA Base Course (100,001-150,000 SY)	150,000	SY	150,000	SY	\$30.39	\$4,558,500.00	\$34.12	\$5,118,000.00	\$63.50	\$9,525,000.00	\$40.00	\$6,000,000.00
301.0300	5 Inch HMA Base Course (5,000-50,000 SY)	50,000	SY	50,000	SY	\$40.01	\$2,000,500.00	\$43.92	\$2,196,000.00	\$72.50	\$3,625,000.00	\$50.00	\$2,500,000.00
301.0301	5 Inch HMA Base Course (50,001-100,000 SY)	100,000	SY	100,000	SY	\$39.44	\$3,944,000.00	\$43.92	\$4,392,000.00	\$72.50	\$7,250,000.00	\$50.00	\$5,000,000.00
301.0302	5 Inch HMA Base Course (100,001-150,000 SY)	150,000	SY	150,000	SY	\$37.70	\$5,655,000.00	\$42.92	\$6,438,000.00	\$72.50	\$10,875,000.00	\$50.00	\$7,500,000.00
301.0400	3 Inch HMA Base Course (with PMA) (5,000-50,000 SY)	50,000	SY	50,000	SY	\$28.41	\$1,420,500.00	\$29.64	\$1,482,000.00	\$63.00	\$3,150,000.00	\$35.00	\$1,750,000.00
301.0401	3 Inch HMA Base Course (with PMA) (50,001-100,000 SY)	100,000	SY	100,000	SY	\$27.58	\$2,758,000.00	\$29.64	\$2,964,000.00	\$63.00	\$6,300,000.00	\$35.00	\$3,500,000.00
301.0402	3 Inch HMA Base Course (with PMA) (100,001-150,000 SY)	150,000	SY	150,000	SY	\$26.44	\$3,966,000.00	\$28.64	\$4,296,000.00	\$63.00	\$9,450,000.00	\$35.00	\$5,250,000.00
301.0500	4 Inch HMA Base Course (with PMA) (5,000-50,000 SY)	50,000	SY	50,000	SY	\$37.01	\$1,850,500.00	\$39.50	\$1,975,000.00	\$73.00	\$3,650,000.00	\$47.50	\$2,375,000.00
301.0501	4 Inch HMA Base Course (with PMA) (50,000-100,000 SY)	100,000	SY	100,000	SY	\$36.19	\$3,619,000.00	\$39.50	\$3,950,000.00	\$73.00	\$7,300,000.00	\$47.50	\$4,750,000.00
301.0502	4 Inch HMA Base Course (with PMA) (100,001-150,000 SY)	150,000	SY	150,000	SY	\$34.85	\$5,227,500.00	\$38.50	\$5,775,000.00	\$73.00	\$10,950,000.00	\$47.50	\$7,125,000.00
301.0600	5 Inch HMA Base Course (with PMA) (5,000-50,000 SY)	50,000	SY	50,000	SY	\$46.15	\$2,307,500.00	\$49.39	\$2,469,500.00	\$83.00	\$4,150,000.00	\$60.00	\$3,000,000.00
301.0601	5 Inch HMA Base Course (with PMA) (50,001-100,000 SY)	100,000	SY	100,000	SY	\$45.05	\$4,505,000.00	\$49.39	\$4,939,000.00	\$83.00	\$8,300,000.00	\$60.00	\$6,000,000.00

Sheet No. 1 of 8 Sheets

PRO IFCT:	Asphalt Pavement Preservation, Resurfacing and Reconstruction at Various Locations												
	STP-0300(199)	1											
ISLAND:	Oahu - Area 1					GRACE P	ACIFIC LLC	JAS. W. C	GLOVER, LTD.	V210-507776N 2,573253	& HIGHWAY ILDERS	DEPAR	OF HAWAII RTMENT OF PORTATION
TYPE CODE:	21									A. 200.			YS DIVISION
DATE ADVERTISED:	April 6, 2023												
BID OPENED:	May 11, 2023	** NOTE: Quan these columns a											
COMPLETION TIME:	Twelve (12) Months	use											
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ITEM NO.	ITEM	QUANTITY	UNITS	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
301.0602	5 Inch HMA Base Course (with PMA) (100,001-150,000 SY)	150,000	SY	150,000	SY	\$43.52	\$6,528,000.00	\$48.39	\$7,258,500.00	\$83.00	\$12,450,000.00	\$60.00	\$9,000,000.00
401.0100	HMA Pavement, Mix No. V Leveling (50-500 Ton)	500	Ton	500	Ton	\$299.68	\$149,840.00	\$315.00	\$157,500.00	\$682.00	\$341,000.00	\$300.00	\$150,000.00
401.0101	HMA Pavement, Mix No. V Leveling (501-5000 Ton)	5,000	Ton	5,000	Ton	\$208.00	\$1,040,000.00	\$300.00	\$1,500,000.00	\$385.00	\$1,925,000.00	\$300.00	\$1,500,000.00
401.0420	2 Inch HMA Pavement, Mix No. IV (5,000-50,000 SY)	50,000	SY	50,000	SY	\$23.72	\$1,186,000.00	\$18.09	\$904,500.00	\$48.00	\$2,400,000.00	\$30.00	\$1,500,000.00
401.0421	2 Inch HMA Pavement, Mix No. IV (50,001-100,000 SY)	100,000	SY	100,000	SY	\$21.79	\$2,179,000.00	\$18.09	\$1,809,000.00	\$48.00	\$4,800,000.00	\$30.00	\$3,000,000.00
401.0422	2 Inch HMA Pavement, Mix No. IV (100,001-150,000 SY)	150,000	SY	150,000	SY	\$20.23	\$3,034,500.00	\$18.09	\$2,713,500.00	\$48.00	\$7,200,000.00	\$30.00	\$4,500,000.00
401.0510	3 Inch HMA Pavement, Mix No. IV (5,000-50,000 SY)	50,000	SY	50,000	SY	\$33.01	\$1,650,500.00	\$27.15	\$1,357,500.00	\$62.00	\$3,100,000.00	\$40.00	\$2,000,000.00
401.0511	3 Inch HMA Pavement, Mix No. IV (50,001-100,000 SY)	100,000	SY	100,000	SY	\$31.65	\$3,165,000.00	\$27.15	\$2,715,000.00	\$62.00	\$6,200,000.00	\$40.00	\$4,000,000.00
401.0512	3 Inch HMA Pavement, Mix No. IV (100,001-150,000 SY)	150,000	SY	150,000	SY	\$30.01	\$4,501,500.00	\$27.15	\$4,072,500.00	\$62.00	\$9,300,000.00	\$40.00	\$6,000,000.00
401.0700	2 Inch PMA Pavement, Mix No. IV (5,000-50,000 SY)	50,000	SY	50,000	SY	\$27.40	\$1,370,000.00	\$20.46	\$1,023,000.00	\$51.00	\$2,550,000.00	\$32.50	\$1,625,000.00
401.0701	2 Inch PMA Pavement, Mix No. IV (50,001-100,000 SY)	100,000	SY	100,000	SY	\$25.68	\$2,568,000.00	\$20.46	\$2,046,000.00	\$51.00	\$5,100,000.00	\$32.50	\$3,250,000.00
401.0702	2 Inch PMA Pavement, Mix No. IV (100,001-150,000 SY)	150,000	SY	150,000	SY	\$24.18	\$3,627,000.00	\$20.46	\$3,069,000.00	\$51.00	\$7,650,000.00	\$32.50	\$4,875,000.00
401.0710	3 Inch PMA Pavement, Mix No. IV (5,000-50,000 SY)	50,000	SY	50,000	SY	\$38.87	\$1,943,500.00	\$30.70	\$1,535,000.00	\$68.00	\$3,400,000.00	\$45.00	\$2,250,000.00
401.0711	3 Inch PMA Pavement, Mix No. IV (50,001-100,000 SY)	100,000	SY	100,000	SY	\$37.41	\$3,741,000.00	\$30.70	\$3,070,000.00	\$68.00	\$6,800,000.00	\$45.00	\$4,500,000.00
401.0712	3 Inch PMA Pavement, Mix No. IV (100,001-150,000 SY)	150,000	SY	150,000	SY	\$35.95	\$5,392,500.00	\$30.70	\$4,605,000.00	\$68.00	\$10,200,000.00	\$45.00	\$6,750,000.00
401.0720	Third-Party Profile Testing and Equipment	Allow.	Allow.	Allow.	Allow.	Allow.	\$20,000.00	Allow.	\$20,000.00	Allow.	\$20,000.00	Allow.	\$20,000.00
401.0730	Third-Party Dispute Resolution Profile Testing	Allow.	Allow.	Allow.	Allow.	Allow.	\$20,000.00	Allow.	\$20,000.00	Allow.	\$20,000.00	Allow.	\$20,000.00
401.0740	Pavement Smoothness Incentive	Allow.	Allow.	Allow.	Allow.	Allow.	\$100,000.00	Allow.	\$100,000.00	Allow.	\$100,000.00	Allow.	\$100,000.00

Sheet No. 2 of 8 Sheets

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TYPE COLOR 18													STATE	OF HAWAII
TYPE COLOR 18	ISLAND:	Oahu - Area 1					GRACE F	PACIFIC LLC	JAS. W. C	SLOVER, LTD.	ROAD 8	R HIGHWAY	DEPAR	TMENT OF
The Part Par								M ATAL ETATION	SECTION AND ADDRESS OF THE PERSON AND ADDRES					
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404,0100 Slurry Seal (6,000-10,000 SY) 100,000 SY SX SX SX SX SX SX SX		6507 - 60	**APPROX.		APPROX.									
404 0101 Slury Sea (50,001-100,000 SY) 100,000 SY 100,000 SY 150,000 SY 150,000 SY 11,00,000 SY	ITEM NO.	ITEM	QUANTITY	UNITS	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
404 0101 Slury Sea (50,001-100,000 SY) 100,000 SY 100,000 SY 150,000 SY 150,000 SY 11,00,000 SY														
404 0101 Slury Sea (50,001-100,000 SY) 100,000 SY 100,000 SY 150,000 SY 150,000 SY 11,00,000 SY	404.0100	Slurry Seal (5,000-50,000 SY)	50.000	SY	50.000	SY	\$8.93	\$446,500,00	\$8.89	\$444,500.00	\$10.20	\$510,000,00	\$12.00	\$600,000.00
404.0102 Surry Seal (100,001-150,000 SY) 150,000 SY 50,000 SY 50,000 SY 50,000 SY 534.26 \$1,275,000.00 \$24.99 \$1,249,500.00 \$14.00 \$3,700,000.00 \$40.00 \$2,000,000 \$40.00 \$2,000,000 \$40.00 \$2,000,000 \$40.00 \$2,000,000 \$40.00 \$2,000,000 \$40.00 \$40.00 \$40.000 \$40.			00,000		00,000		40.00	* 1.10,000100	40.00	***************************************	¥	40.10,000.00	¥12.00	***************************************
404.0102 Surry Seal (100,001-150,000 SY) 150,000 SY 50,000 SY 50,000 SY 50,000 SY 534.26 \$1,275,000.00 \$24.99 \$1,249,500.00 \$14.00 \$3,700,000.00 \$40.00 \$2,000,000 \$40.00 \$2,000,000 \$40.00 \$2,000,000 \$40.00 \$2,000,000 \$40.00 \$2,000,000 \$40.00 \$40.00 \$40.000 \$40.	404 0101	Slurry Seal /50 001-100 000 SV)	100,000	ev	100 000	ev	¢Ω 77	\$277 000 00	¢Ω 71	\$974,000,00	\$10.00	\$1,000,000,00	\$11.00	\$1,100,000,00
406.0420 2 Inch SMA Pavement (5.000-50.000 SY) 50.000 SY 100.000 SY 100.000 SY 32.51 33.251,000.00 \$24.99 \$2.499,00.00 \$74.00 \$7.400.000.00 \$40.00 \$2.000.000 \$40.00 \$40.00 \$40.00 \$40.00 \$40.000 \$40.	404.0101	Sidify Seal (30,001-100,000 31)	100,000	31	100,000	31	φο.//	φο//,000.00	φ0.74	φο/4,000.00	φ10.00	\$1,000,000.00	\$11.00	\$1,100,000.00
406.0420 2 Inch SMA Pavement (5.000-50.000 SY) 50.000 SY 100.000 SY 100.000 SY 32.51 33.251,000.00 \$24.99 \$2.499,00.00 \$74.00 \$7.400.000.00 \$40.00 \$2.000.000 \$40.00 \$40.00 \$40.00 \$40.00 \$40.000 \$40.	101.0100	01 0 . 1 /400 004 450 000 000	450,000	0.4	450.000	0)/	\$0.50	\$4.07E.000.00	60.40	6 4 070 500 00	40.70	£4 455 000 00	640.00	64 500 000 00
406 0421 2 Inch SMA Pavement (50,001-100,000 SY) 100,000 SY 100,000 SY 100,000 SY 150,000 SY 150,00	404.0102	Slurry Seal (100,001-150,000 SY)	150,000	SY	150,000	SY	\$8.50	\$1,275,000.00	\$8.49	\$1,273,500.00	\$9.70	\$1,455,000.00	\$10.00	\$1,500,000.00
406 0421 2 Inch SMA Pavement (50,001-100,000 SY) 100,000 SY 100,000 SY 100,000 SY 150,000 SY 150,00		SATE O DESCRIPTIONS AT 202 SECTION STORM MARKETON MARKET	INTERNATION CONTRA	90004/406	24/07/07/07/07	10000000	14000000000000000		#4 management #4	ACCUSE TO A PROPERTY OF THE SECOND SE	24-32-20-22-20-22-22-22-2	152-2001 (S. 10-20) - New York - Maries	74.070000000000000000000000000000000000	1-0000 NO 00000 NO 00 NO 0000 00000
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406.0422 2 Inch SMA Pavement (100,001-150,000 SY) 150,000 SY 150,000 SY 531.01 \$4,651,500.00 \$24.99 \$3,748,500.00 \$74.00 \$11,000,000 \$40.00 \$40.00 \$60.00 \$40.00 \$60.00 \$40.00 \$60.00 \$40.00 \$60.00 \$40.00 \$40.00 \$60.00 \$4														
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466.0510 3 Inch SMA Pavement (5,000-50,000 SY) 50,000 SY 50,000 SY \$48.99 \$2,449,500.00 \$37.51 \$1,875,500.00 \$102.00 \$5,100,000.00 \$60.00 \$3,000,000 406.0511 3 Inch SMA Pavement (50,001-100,000 SY) 100,000 SY 100,000 SY \$47.51 \$4,751,000.00 \$37.51 \$3,751,000.00 \$102.00 \$10,200,000.00 \$60.00 \$6,000,000 406.0512 3 Inch SMA Pavement (100,001-150,000 SY) 150,000 SY \$46.03 \$6,904,500.00 \$37.51 \$5,626,500.00 \$102.00 \$10,200 \$60.00 \$8,000,000 406.0720 Third-Party Profile Testing and Equipment Allow. Allow. Allow. Allow. Allow. Allow. \$20,000.00 Allow. \$				27 82	2000000	W 18	12 Mar 12		600 XXXXX	1. A				
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406.0511 3 Inch SMA Pavement (50.001-100,000 SY) 100.000 SY 100,000 SY 150,000 SY 150,00	406.0510	3 Inch SMA Payament (5 000 50 000 SV)	50,000	ev	50,000	ev	\$49.00	\$2.440.500.00	¢27.51	¢1 975 500 00	\$102.00	\$5.100.000.00	\$60.00	\$3,000,000,00
406.0512 3 Inch SMA Pavement (100,001-150,000 SY) 150,000 SY 150,000 SY \$46.03 \$6,904,500.00 \$37.51 \$5,626,500.00 \$102.00 \$15,300,000.00 \$80.00 \$9,000,000 \$406.0720 Third-Party Profile Testing and Equipment Allow. Allow. Allow. Allow. Allow. Allow. Allow. Allow. Allow. S20,000.00 Allow. \$20,000.00 A	400.0310	3 Inch SMA Pavement (5,000-50,000 51)	30,000	31	50,000	31	ф40.99	\$2,449,500.00	φ37.31	φ1,675,300.00	\$102.00	φο, 100,000.00	φου.υυ	φ3,000,000.00
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Allow. Allow. Allow. Allow. Allow. Allow. S20,000.00 Allow. \$20,000.00 \$15.00 S7. \$10,000.00 S7. \$10,0			An Parish Colon China William Novel	170.00.00		100000000							***************************************	
Allow. Allow. Allow. Allow. Allow. Allow. Allow. Section 20,000.00 Section 20,000.	406.0512	3 Inch SMA Pavement (100,001-150,000 SY)	150,000	SY	150,000	SY	\$46.03	\$6,904,500.00	\$37.51	\$5,626,500.00	\$102.00	\$15,300,000.00	\$60.00	\$9,000,000.00
Allow. Allow. Allow. Allow. Allow. Allow. Allow. Section 20,000.00 Section 20,000.								YURY		**				
Allow. Allow. Allow. S20,000.00 Allow. \$20,000.00 Allow. \$20,000.0	406.0720	Third-Party Profile Testing and Equipment	Allow.	Allow.	Allow.	Allow.	Allow.	\$20,000.00	Allow.	\$20,000.00	Allow.	\$20,000.00	Allow.	\$20,000.00
414.0110 Exc of Weakened Pvmt Areas, 3 Inch (5,000-50,000 SY) 50,000 SY 50,000 SY \$9.69 \$484,500.00 \$20.41 \$1,020,500.00 \$22.00 \$1,100,000.00 \$15.00 \$750,000 \$414.0111 Exc of Weakened Pvmt Areas, 3 Inch (50,001-100,000 SY) 100,000 SY \$9.18 \$918,000.00 \$20.41 \$2,041,000.00 \$22.00 \$2,200,000.00 \$15.00 \$1,500,000 \$15.00 \$1,500,000 \$144.0112 Exc of Weakened Pvmt Areas, 3 Inch (100,001-150,000 SY) 150,000 SY \$7.93 \$1,189,500.00 \$19.41 \$2,911,500.00 \$22.00 \$3,300,000.00 \$15.00 \$2.250,000 \$144.0113 Exc of Weakened Pvmt Areas, 4 Inch (5,000-50,000 SY) 50,000 SY 50,000 SY \$12.49 \$624,500.00 \$26.97 \$1,348,500.00 \$24.00 \$1,200,000.00 \$20.00 \$1,000,000 \$144.0114 Exc of Weakened Pvmt Areas, 4 Inch (50,001-100,000 SY) 100,000 SY \$11.27 \$1,127,000.00 \$26.97 \$2,697,000.00 \$24.00 \$2,400,000.00 \$20.00 \$2,000,000 \$144.0115 Exc of Weakened Pvmt Areas, 4 Inch (100,001-150,000 SY) 150,000 SY \$10,000 SY \$10.14 \$1,521,000.00 \$25.97 \$3,895,500.00 \$24.00 \$3,600,000.00 \$20.00 \$3,000,000 \$14.00 \$20.00 \$20.00 \$3,000,000 \$20.00 \$20		2 0 0 0						1001 12		5K 1A		31 55		FL 15
414.0110 Exc of Weakened Pvmt Areas, 3 Inch (5,000-50,000 SY) 50,000 SY 50,000 SY \$9.69 \$484,500.00 \$20.41 \$1,020,500.00 \$22.00 \$1,100,000.00 \$15.00 \$750,000 \$414.0111 Exc of Weakened Pvmt Areas, 3 Inch (50,001-100,000 SY) 100,000 SY \$9.18 \$918,000.00 \$20.41 \$2,041,000.00 \$22.00 \$2,200,000.00 \$15.00 \$1,500,000 \$15.00 \$1,500,000 \$144.0112 Exc of Weakened Pvmt Areas, 3 Inch (100,001-150,000 SY) 150,000 SY \$7.93 \$1,189,500.00 \$19.41 \$2,911,500.00 \$22.00 \$3,300,000.00 \$15.00 \$2.250,000 \$144.0113 Exc of Weakened Pvmt Areas, 4 Inch (5,000-50,000 SY) 50,000 SY 50,000 SY \$12.49 \$624,500.00 \$26.97 \$1,348,500.00 \$24.00 \$1,200,000.00 \$20.00 \$1,000,000 \$144.0114 Exc of Weakened Pvmt Areas, 4 Inch (50,001-100,000 SY) 100,000 SY \$11.27 \$1,127,000.00 \$26.97 \$2,697,000.00 \$24.00 \$2,400,000.00 \$20.00 \$2,000,000 \$144.0115 Exc of Weakened Pvmt Areas, 4 Inch (100,001-150,000 SY) 150,000 SY \$10,000 SY \$10.14 \$1,521,000.00 \$25.97 \$3,895,500.00 \$24.00 \$3,600,000.00 \$20.00 \$3,000,000 \$14.00 \$20.00 \$20.00 \$3,000,000 \$20.00 \$20	406 0730	Third-Party Dispute Resolution Profile Testing	Allow	Allow	Allow	Allow	Allow	\$20,000,00	Allow	\$20,000,00	Allow	\$20,000,00	Allow	\$20,000,00
414.0111 Exc of Weakened Pvmt Areas, 3 Inch (50,001-100,000 SY) 100,000 SY 150,000 SY 15	100.0100	Time Fairy Diopate Recording From February	7 (1104)	7 41047.) WOW.	Tallove.	7 (1104)	Ψ20,000.00	7 41017.	Ψ20,000.00	Tallout.	Ψ20,000.00	7 41044.	Ψ20,000.00
414.0111 Exc of Weakened Pvmt Areas, 3 Inch (50,001-100,000 SY) 100,000 SY 150,000 SY 15	414 0110	Eve of Meakanad Pumt Areas 3 Inch /5 000 50 000 SV)	50,000	ev	50,000	ev	\$0.60	\$494 500 00	\$20.41	\$1,020,500,00	\$22.00	\$1 100 000 00	\$15.00	\$750,000,00
414.0112 Exc of Weakened Pvmt Areas, 3 Inch (100,001-150,000 SY) 150,000 SY 150,000 SY 50,000 SY 50,000 SY 150,000 SY 15	414.0110	EXC of Weakened Film Areas, 3 mon (3,000-30,000 31)	30,000	31	30,000	31	φ9.09	φ464,300.00	φ20.41	\$1,020,300.00	φ22.00	\$1,100,000.00	φ15.00	φ730,000.00
414.0112 Exc of Weakened Pvmt Areas, 3 Inch (100,001-150,000 SY) 150,000 SY 150,000 SY 50,000 SY 50,000 SY 150,000 SY 15	14.1.0444	E 004 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	400.000	0)/	400.000	0.7	00.40	\$ 040,000,00	000.44	\$0.044.000.00	\$ 00.00	\$ 0.000.000.00	# 45.00	#4 500 000 00
414.0113 Exc of Weakened Pvmt Areas, 4 Inch (5,000-50,000 SY) 50,000 SY 50,000 SY 50,000 SY \$12.49 \$624,500.00 \$26.97 \$1,348,500.00 \$24.00 \$1,200,000.00 \$20.00 \$1,000,000.00 \$20.00 \$1,000,000.00 \$20.00 \$20.00 \$1,000,000.00 \$20.00	414.0111	Exc of Weakened Pvmt Areas, 3 Inch (50,001-100,000 SY)	100,000	SY	100,000	SY	\$9.18	\$918,000.00	\$20.41	\$2,041,000.00	\$22.00	\$2,200,000.00	\$15.00	\$1,500,000.00
414.0113 Exc of Weakened Pvmt Areas, 4 Inch (5,000-50,000 SY) 50,000 SY 50,000 SY 50,000 SY \$12.49 \$624,500.00 \$26.97 \$1,348,500.00 \$24.00 \$1,200,000.00 \$20.00 \$1,000,000.00 \$20.00 \$1,000,000.00 \$20.00 \$20.00 \$1,000,000.00 \$20.00			07000 NOTES AND A			Leneral Maria	100-000-000-000		w		57 • 27 (27 (27 (27 (27 (27 (27 (27 (27 (27	100 and 100 feet below on 100 days of the 100 and 100 feet below on 100 feet below o	12.000000000000000000000000000000000000	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
414.0114 Exc of Weakened Pvmt Areas, 4 Inch (50,001-100,000 SY) 414.0115 Exc of Weakened Pvmt Areas, 4 Inch (100,001-150,000 SY) 414.0116 Exc of Weakened Pvmt Areas, 5 Inch (5,000-50,000 SY) 50,000 5100,000 520.00	414.0112	Exc of Weakened Pvmt Areas, 3 Inch (100,001-150,000 SY)	150,000	SY	150,000	SY	\$7.93	\$1,189,500.00	\$19.41	\$2,911,500.00	\$22.00	\$3,300,000.00	\$15.00	\$2,250,000.00
414.0114 Exc of Weakened Pvmt Areas, 4 Inch (50,001-100,000 SY) 414.0115 Exc of Weakened Pvmt Areas, 4 Inch (100,001-150,000 SY) 414.0116 Exc of Weakened Pvmt Areas, 5 Inch (5,000-50,000 SY) 50,000 5100,000 520.00		the discussion of the section of the	10 150 15	Zan Mir		2.00	SW MASS NA	45 50033 DN HO HW 50	200000000000000000000000000000000000000			es, etc. dispite ven ven dispete site ven	2550-250 v/5 Nr.+25	
414.0114 Exc of Weakened Pvmt Areas, 4 Inch (50,001-100,000 SY) 414.0115 Exc of Weakened Pvmt Areas, 4 Inch (100,001-150,000 SY) 414.0116 Exc of Weakened Pvmt Areas, 5 Inch (5,000-50,000 SY) 50,000 5100,000 520.00	414.0113	Exc of Weakened Pvmt Areas, 4 Inch (5,000-50,000 SY)	50,000	SY	50,000	SY	\$12.49	\$624,500.00	\$26.97	\$1,348,500.00	\$24.00	\$1,200,000.00	\$20.00	\$1,000,000.00
414.0115 Exc of Weakened Pvmt Areas, 4 Inch (100,001-150,000 SY) 150,000 SY SY 150,000 SY SY SY SY SY SY SY SY SY							89	a %	23 23	25 1900 AC			Dis.	
414.0115 Exc of Weakened Pvmt Areas, 4 Inch (100,001-150,000 SY) 150,000 SY SY 150,000 SY SY SY SY SY SY SY SY SY	414.0114	Exc of Weakened Pymt Areas, 4 Inch (50 001-100 000 SY)	100 000	SY	100 000	SY	\$11.27	\$1,127,000,00	\$26.97	\$2,697,000,00	\$24.00	\$2,400,000,00	\$20.00	\$2,000,000.00
414.0116 Exc of Weakened Pvmt Areas, 5 Inch (5,000-50,000 SY) 50,000 SY 50,000 SY \$14.93 \$746,500.00 \$42.39 \$2,119,500.00 \$28.00 \$1,400,000.00 \$25.00 \$1,250,000			.55,000	J.	.00,000		7.1.51	Ţ.,.=r,000.00	¥=5.57	42 ,557,555.00	4 = 1.00	+ =, .00,000.00	+=5.00	+= ,555,555.00
414.0116 Exc of Weakened Pvmt Areas, 5 Inch (5,000-50,000 SY) 50,000 SY 50,000 SY \$14.93 \$746,500.00 \$42.39 \$2,119,500.00 \$28.00 \$1,400,000.00 \$25.00 \$1,250,000	414 0115	Eye of Weakened Pymt Areas, 4 Inch (100 001-150 000 SV)	150,000	SV.	150,000	gy	\$10.14	\$1.521.000.00	\$25.07	\$3,805,500,00	\$24.00	\$3,600,000,00	\$20.00	\$3,000,000,00
	414.0113	EXC OF ** CARCINCU F-VIIIL /1 Ca5, 4 IIIOT (100,001-130,000 31)	130,000	31	130,000	31	φ10.14	φ1,321,000.00	φ20.81	φ3,083,300.00	φ24.00	φ3,000,000.00	φ20.00	φ3,000,000.00
	444 0440	Eve of Medicana d Direct Areas E In-1- /5 000 50 000 0V/	E0 000	C)/	EO 000	6)/	Ø14.00	\$740,500,00	640.00	#0 440 E00 00	# 00.00	Ø4 400 000 00	\$ 05.00	#4 050 000 00
	414.0116	Exc of weakened Pyril Areas, 5 inch (5,000-50,000 51)	50,000	οY	ວບ,ບບບ	o Y	φ14.93	φ/46,5UU.UU	Φ42.59	⊅ ∠, 119,500.00	Φ∠ð.UU	\$1,4UU,UUU.UU	Φ ∠ 0.00	ֆ i,∠ɔ∪,∪∪∪.UU
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Sheet No. 3 of 8 Sheets

PRO JECT:	Asphalt Pavement Preservation, Resurfacing and Reconstruction at Various Locations												
PROJECT NO.:													
ISLAND:	Oahu - Area 1					GRACE PACIFIC LLC		JAS. W. GLOVER, LTD.		ROAD & HIGHWAY		STATE OF HAWAII DEPARTMENT OF	
TYPE CODE:	21									Bui	LDERS		PORTATION YS DIVISION
DATE ADVERTISED:	April 6, 2023			•									
BID OPENED:	May 11, 2023	** NOTE: Quant these columns ar											
COMPLETION TIME:	Twelve (12) Months	use	NAME DESTRUCTION OF STREET		T	-							
ITEM NO.	ITEM	**APPROX. QUANTITY	UNITS	APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
414.0117	Exc of Weakened Pvmt Areas, 5 Inch (50,001-100,000 SY)	100,000	SY	100,000	SY	\$14.27	\$1,427,000.00	\$41.38	\$4,138,000.00	\$28.00	\$2,800,000.00	\$25.00	\$2,500,000.0
414.0118	Exc of Weakened Pvmt Areas, 5 Inch (100,001-150,000 SY)	150,000	SY	150,000	SY	\$12.76	\$1,914,000.00	\$40.38	\$6,057,000.00	\$28.00	\$4,200,000.00	\$25.00	\$3,750,000.0
414.0119	Exc of Weakened Pvmt Areas, 6 Inch (5,000-50,000 SY)	50,000	SY	50,000	SY	\$16.78	\$839,000.00	\$49.81	\$2,490,500.00	\$29.00	\$1,450,000.00	\$30.00	\$1,500,000.0
414.0120	Exc of Weakened Pvmt Areas, 6 Inch (50,001-100,000 SY)	100,000	SY	100,000	SY	\$16.11	\$1,611,000.00	\$48.85	\$4,885,000.00	\$29.00	\$2,900,000.00	\$30.00	\$3,000,000.0
414.0121	Exc of Weakened Pvmt Areas, 6 Inch (100,001-150,000 SY)	150,000	SY	150,000	SY	\$14.33	\$2,149,500.00	\$47.85	\$7,177,500.00	\$29.00	\$4,350,000.00	\$30.00	\$4,500,000.0
414.0122	Exc of Weakened Pvmt Areas, 7 Inch (5,000-50,000 SY)	50,000	SY	50,000	SY	\$21.51	\$1,075,500.00	\$56.40	\$2,820,000.00	\$32.00	\$1,600,000.00	\$35.00	\$1,750,000.0
414.0123	Exc of Weakened Pvmt Areas, 7 Inch (50,001-100,000 SY)	100,000	SY	100,000	SY	\$19.87	\$1,987,000.00	\$55.37	\$5,537,000.00	\$32.00	\$3,200,000.00	\$35.00	\$3,500,000.0
414.0124	Exc of Weakened Pvmt Areas, 7 Inch (100,001-150,000 SY)	150,000	SY	150,000	SY	\$19.92	\$2,988,000.00	\$54.37	\$8,155,500.00	\$32.00	\$4,800,000.00	\$35.00	\$5,250,000.0
414.0125	Exc of Weakened Pvmt Areas, 8 Inch (5,000-50,000 SY)	50,000	SY	50,000	SY	\$25.94	\$1,297,000.00	\$62.93	\$3,146,500.00	\$35.00	\$1,750,000.00	\$40.00	\$2,000,000.0
414.0126	Exc of Weakened Pvmt Areas, 8 Inch (50,001-100,000 SY)	100,000	SY	100,000	SY	\$23.16	\$2,316,000.00	\$61.91	\$6,191,000.00	\$35.00	\$3,500,000.00	\$40.00	\$4,000,000.0
414.0127	Exc of Weakened Pvmt Areas, 8 Inch (100,001-150,000 SY)	150,000	SY	150,000	SY	\$22.28	\$3,342,000.00	\$60.91	\$9,136,500.00	\$35.00	\$5,250,000.00	\$40.00	\$6,000,000.0
415.0100	2 Inch Cold Planing (5,000-50,000 SY)	50,000	SY	50,000	SY	\$8.65	\$432,500.00	\$21.31	\$1,065,500.00	\$20.00	\$1,000,000.00	\$10.00	\$500,000.0
415.0101	2 Inch Cold Planing (50,001-100,000 SY)	100,000	SY	100,000	SY	\$7.12	\$712,000.00	\$20.23	\$2,023,000.00	\$20.00	\$2,000,000.00	\$10.00	\$1,000,000.0
415.0102	2 Inch Cold Planing (100,001-150,000 SY)	150,000	SY	150,000	SY	\$5.95	\$892,500.00	\$19.84	\$2,976,000.00	\$20.00	\$3,000,000.00	\$10.00	\$1,500,000.0
415.0200	3 Inch Cold Planing (5,000-50,000 SY)	50,000	SY	50,000	SY	\$11.18	\$559,000.00	\$28.74	\$1,437,000.00	\$22.00	\$1,100,000.00	\$15.00	\$750,000.0
415.0201	3 Inch Cold Planing (50,001-100,000 SY)	100,000	SY	100,000	SY	\$10.12	\$1,012,000.00	\$27.99	\$2,799,000.00	\$22.00	\$2,200,000.00	\$15.00	\$1,500,000.0
415.0202	3 Inch Cold Planing (100,001-150,000 SY)	150,000	SY	150,000	SY	\$8.89	\$1,333,500.00	\$27.39	\$4,108,500.00	\$22.00	\$3,300,000.00	\$15.00	\$2,250,000.0
416.0150	Scarify Existing Pavement (5,000-50,000 SY)	50,000	SY	50,000	SY	\$4.74	\$237,000.00	\$7.18	\$359,000.00	\$7.00	\$350,000.00	\$5.00	\$250,000.0

Sheet No. 4 of 8 Sheets

PROJECT NO.	PROJECT:	Asphalt Pavement Preservation, Resurfacing and Reconstruction at Various Locations												
SIAND Color Colo	OUT TO A STATE OF THE STATE OF		5 1											
Part		- Company of the Comp					GRACE PACIFIC LLC		JAS. W. GLOVER, LTD.				DEPARTMENT OF TRANSPORTATION	
#**NOTE: Countries	TYPE CODE:	21											піопича	13 DIVISION
Person Column Person Colum			** NOTE: Quant	tition chown in	•									
TIEM NO TIEM QUANTITY UNITS QUANTITY UNIT USE UNIT PRICE AMOUNT UNIT P			these columns ar	e for in-house										
TIEM NO. TIEM CUANTITY UNIT DED UN	COMPLETION TIME:	Twelve (12) Months			APPROX	1								
416 0152 Scarly Existing Pavement (100 001-150,000 SY 150,000 SY 1	ITEM NO.	ITEM		UNITS		UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
417,1000 Cut Cores to Determine Exist Pvntt Condition (1-50 Each) 50 EA 50 EA \$50,000 \$22,000 \$30,000 \$22,000 \$20,000 \$30,000 \$100,000 \$00,000 \$30,000 \$40,000 \$30,000 \$40,000 \$30,000 \$40,000 \$30,000 \$40,000 \$30,000 \$40,000 \$30,000 \$40,000 \$30,000 \$40,000	416.0151	Scarify Existing Pavement (50,001-100,000 SY)	100,000	SY	100,000	SY	\$2.70	\$270,000.00	\$6.25	\$625,000.00	\$7.00	\$700,000.00	\$5.00	\$500,000.00
604 0100 Adjusting Manhole Cast Iron Fram and Cover (1-100 Each) 100 EA 100 EA \$5,000 \$50,000 \$40,000 \$50,000 \$5,157.76 \$515,776.00 \$4,000 \$400,000 \$615,0110 16-Inch Milled Rumble Strip, Certifain (5,000-60,000 LF) 50,000 LF \$1,56 \$78,000 \$3.00 \$150,000 \$6.00 \$30,00 \$3.00 \$30,00 \$3.00 \$30,00 \$30	416.0152	Scarify Existing Pavement (100,001-150,000 SY)	150,000	SY	150,000	SY	\$2.34	\$351,000.00	\$5.95	\$892,500.00	\$7.00	\$1,050,000.00	\$5.00	\$750,000.00
615.0110 16-Inch Mileo Rumble Strip, Centerlin (5,000-50,000 LF) 50,000 LF 50,000 LF \$1.56 \$78,000.00 \$3.00 \$150,000.00 \$7.00 \$330,000.00 \$0.90 \$45.00 \$150,000.00 \$7.00 \$330,000.00 \$0.90 \$45.00 \$150,000.00 \$1.50 \$150,000 \$1.50 \$	417.1000	Cut Cores to Determine Exist Pvmt Condition (1-50 Each)	50	EA	50	EA	\$500.00	\$25,000.00	\$500.00	\$25,000.00	\$2,000.00	\$100,000.00	\$500.00	\$25,000.00
615.0111 16-Inch Milled Rumble Strip, Centerlin (50.001-100,000 LF 100,000 LF 50,000 LF \$1.56 \$156,000.00 \$2.00 \$200,000.00 \$6.00 \$600,000.00 \$0.90 \$90.00 615.1113 12-Inch Milled Rumble Strip, Engeline (5,000-50,000 LF 50,000 LF 50,000 LF \$1.56 \$78,000.00 \$3.00 \$150,000.00 \$7.00 \$350,000.00 \$0.80 \$40,000 615.1114 12-Inch Milled Rumble Strip, Engeline (60,001-100,000 LF 100,000 LF 100,000 LF \$1.56 \$156,000.00 \$2.00 \$200,000.00 \$6.00 \$600,000.00 \$0.80 \$80,000 623.010 Loop Detector Sensing Unit (6 Ft x 6 Ft) (1-100 Each) 100 EA 100 EA \$2,500.00 \$250,000.00 \$1,200.00 \$1,200.00 \$1,620	604.0100	Adjusting Manhole Cast Iron Fram and Cover (1-100 Each)	100	EA	100	EA	\$5,000.00	\$500,000.00	\$4,000.00	\$400,000.00	\$5,157.76	\$515,776.00	\$4,000.00	\$400,000.00
615.1113 12-Inch Milled Rumble Strip, Edgeline (5,000-50,000 LF) 50,000 LF 50,000 LF \$1.56 \$78,000.00 \$3.00 \$150,000.00 \$7.00 \$350,000.00 \$0.80 \$40,000 615.1114 12-Inch Milled Rumble Strip, Edgeline (50,001-100,000 LF) 100,000 LF 100,000 LF \$1.56 \$156,000.00 \$2.00 \$200,000.00 \$6.00 \$600,000.00 \$0.80 \$800,000.00 \$0.80 \$0.80 \$800,000.00 \$0.80	615.0110	16-Inch Milled Rumble Strip, Centerlin (5,000-50,000 LF)	50,000	ĹF	50,000	LF	\$1.56	\$78,000.00	\$3.00	\$150,000.00	\$7.00	\$350,000.00	\$0.90	\$45,000.00
10,000 LF 10,000 LF 10,000 LF \$1.56 \$156,000.00 \$2.00 \$200,000.00 \$6.00 \$600,000.00 \$0.80 \$80,00 \$160,00 \$2.00 \$20,000.00 \$1,2	615.0111	16-Inch Milled Rumble Strip, Centerlin (50,001-100,000 LF)	100,000	LF	100,000	LF	\$1.56	\$156,000.00	\$2.00	\$200,000.00	\$6.00	\$600,000.00	\$0.90	\$90,000.00
623.0100 Loop Detector Sensing Unit (6 Ft x 6 Ft) (1-100 Each) 100 EA 100 EA \$2,500.00 \$1,200.00 \$1,200.00 \$1,620.00 \$1,620.00 \$1,620.00 \$1,620.00 \$1,600.00	615.1113	12-Inch Milled Rumble Strip, Edgeline (5,000-50,000 LF)	50,000	LF	50,000	LF	\$1.56	\$78,000.00	\$3.00	\$150,000.00	\$7.00	\$350,000.00	\$0.80	\$40,000.00
623.0101 Loop Detector Sensing Unit (6 Ft Diameter) (1-100 Each) 100 EA 100 EA \$2,500.00 \$250,000.00 \$1,200.00 \$1,200.00 \$1,620.00 \$1,620.00 \$1,620.00 \$1,500.00 \$1,5	615.1114	12-Inch Milled Rumble Strip, Edgeline (50,001-100,000 LF)	100,000	LF	100,000	LF	\$1.56	\$156,000.00	\$2.00	\$200,000.00	\$6.00	\$600,000.00	\$0.80	\$80,000.00
623.0300 Approach-Only Microwave Vehicle Detector (1-50 Each) 50 EA 50 EA \$5,500.00 \$275,000.00 \$4,500.00 \$225,000.00 \$6,075.00 \$303,750.00 \$4,000.00 \$200,00 \$6,075.00 \$303,750.00 \$4,000.00 \$200,00 \$6,075.00 \$303,750.00 \$4,000.00 \$200,00 \$6,075.00 \$303,750.00 \$4,000.00 \$200,00 \$6,075.00 \$303,750.00 \$4,000.00 \$200,00 \$6,075.00 \$303,750.00 \$4,000.00 \$6,075.00 \$303,750.00 \$4,000.00 \$6,075.00 \$303,750.00 \$4,000.00 \$6,075.00 \$303,750.00 \$4,000.00 \$6,075.00 \$303,750.00 \$4,000.00 \$6,075.00 \$4,000.00 \$6,075.	623.0100	Loop Detector Sensing Unit (6 Ft x 6 Ft) (1-100 Each)	100	EA	100	EA	\$2,500.00	\$250,000.00	\$1,200.00	\$120,000.00	\$1,620.00	\$162,000.00	\$1,600.00	\$160,000.00
627.0100 Vehicular Counting & Classification Syst Sensor Replacement F.A. F.A. F.A. F.A. F.A. F.A. F.A. \$30,000.00 F.A. \$30,00	623.0101	Loop Detector Sensing Unit (6 Ft Diameter) (1-100 Each)	100	EA	100	EA	\$2,500.00	\$250,000.00	\$1,200.00	\$120,000.00	\$1,620.00	\$162,000.00	\$1,500.00	\$150,000.00
629.1000 4-Inch Pvmt Striping (Therm Hot Spray) (1,000-10,000 LF) 10,000 LF 10,000 LF \$1.93 \$19,300.00 \$1.88 \$18,800.00 \$2.20 \$22,000.00 \$1.25 \$12,50	623.0300	Approach-Only Microwave Vehicle Detector (1-50 Each)	50	EA	50	EA	\$5,500.00	\$275,000.00	\$4,500.00	\$225,000.00	\$6,075.00	\$303,750.00	\$4,000.00	\$200,000.00
629.1010 4-Inch Pvmt Striping (Therm Extrusion) (1,000-10,000 LF) 10,000 LF 10,000 LF \$1.93 \$19,300.00 \$1.88 \$18,800.00 \$2.20 \$22,000.00 \$1.25 \$12,50 \$12,50 \$1.000 LF \$1.93 \$96,500.00 \$1.81 \$90,500.00 \$2.20 \$110,000.00 \$1.25 \$62,50 \$1.000 LF \$1.93 \$1.93 \$1.000.00 \$1.81 \$1.000 LF \$1.93 \$1.000.00 \$1.25 \$1.2	627.0100	Vehicular Counting & Classification Syst Sensor Replacement	F.A.	F.A.	F.A.	F.A.	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00
629.1011 4-Inch Pvmt Striping (Therm Extrusion) (10,001-50,000 LF) 50,000 LF 50,000 LF \$1.93 \$96,500.00 \$1.81 \$90,500.00 \$2.20 \$110,000.00 \$1.25 \$62,50 \$629.1012 4-Inch Pvmt Striping (Therm Extrusion) (50,001-100,000 LF) 100,000 LF 100,000 \$2.40 \$210,000.00 \$1.25 \$125,00 \$125	629.1000	4-Inch Pvmt Striping (Therm Hot Spray) (1,000-10,000 LF)	10,000	LF	10,000	LF	\$1.93	\$19,300.00	\$1.88	\$18,800.00	\$2.20	\$22,000.00	\$1.25	\$12,500.00
629.1012 4-Inch Pvmt Striping (Therm Extrusion) (50,001-100,000 LF) 100,000 LF 100,000 LF \$1.93 \$193,000.00 \$1.57 \$157,000.00 \$2.10 \$210,000.00 \$1.25 \$125,00 \$29.1013 6-Inch Pvmt Striping (Therm Hot Spray) (1,000-10,000 LF) 10,000 LF 10,000 LF \$2.40 \$24,000.00 \$3.14 \$31,400.00 \$2.70 \$27,000.00 \$3.00 \$30,00	629.1010	4-Inch Pvmt Striping (Therm Extrusion) (1,000-10,000 LF)	10,000	LF	10,000	LF	\$1.93	\$19,300.00	\$1.88	\$18,800.00	\$2.20	\$22,000.00	\$1.25	\$12,500.00
629.1013 6-Inch Pvmt Striping (Therm Hot Spray) (1,000-10,000 LF 10,000 LF \$2.40 \$24,000.00 \$3.14 \$31,400.00 \$2.70 \$27,000.00 \$3.00 \$30,00	629.1011	4-Inch Pvmt Striping (Therm Extrusion) (10,001-50,000 LF)	50,000	LF	50,000	LF	\$1.93	\$96,500.00	\$1.81	\$90,500.00	\$2.20	\$110,000.00	\$1.25	\$62,500.00
	629.1012	4-Inch Pvmt Striping (Therm Extrusion) (50,001-100,000 LF)	100,000	LF	100,000	LF	\$1.93	\$193,000.00	\$1.57	\$157,000.00	\$2.10	\$210,000.00	\$1.25	\$125,000.00
629.1014 6-Inch Pvmt Striping (Therm Extrusion) (1,000-10,000 LF) 10,000 LF 10,000 LF \$2.40 \$24,000.00 \$3.14 \$31,400.00 \$2.70 \$27,000.00 \$3.00 \$30,00	629.1013	6-Inch Pvmt Striping (Therm Hot Spray) (1,000-10,000 LF)	10,000	LF	10,000	LF	\$2.40	\$24,000.00	\$3.14	\$31,400.00	\$2.70	\$27,000.00	\$3.00	\$30,000.00
	629.1014	6-Inch Pvmt Striping (Therm Extrusion) (1,000-10,000 LF)	10,000	LF	10,000	LF	\$2.40	\$24,000.00	\$3.14	\$31,400.00	\$2.70	\$27,000.00	\$3.00	\$30,000.00

Sheet No. 5 of 8 Sheets

PROJECT: PROJECT NO.:	Asphalt Pavement Preservation, Resurfacing and Reconstruction at Various Locations STP-0300(199)												
ISLAND:	Oahu - Area 1					GRACE F	PACIFIC LLC	JAS. W. GLOVER, LTD.		ROAD & HIGHWAY BUILDERS		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION	
TYPE CODE:	21											HIGHWA'	YS DIVISION
DATE ADVERTISED: BID OPENED:	May 11, 2023	** NOTE: Quan these columns a											
COMPLETION TIME:	Twelve (12) Months	use **APPROX.	12	APPROX.	1								
ITEM NO.	ITEM	QUANTITY	UNITS	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
629.1015	6-Inch Pvmt Striping (Therm Extrusion) (10,001-50,000 LF)	50,000	LF	50,000	LF	\$2.40	\$120,000.00	\$3.07	\$153,500.00	\$2.70	\$135,000.00	\$3.00	\$150,000.00
629.1016	6-Inch Pvmt Striping (Therm Extrusion) (50,001-100,000 LF)	100,000	LF	100,000	LF	\$2.40	\$240,000.00	\$3.07	\$307,000.00	\$2.60	\$260,000.00	\$3.00	\$300,000.00
629.1017	6-Inch Pvmt Striping (Therm Extrusion) (100,001-250,000 LF)	250,000	LF	250,000	LF	\$2.40	\$600,000.00	\$2.76	\$690,000.00	\$2.60	\$650,000.00	\$3.00	\$750,000.00
629.1018	8-Inch Pvmt Striping (Therm Extrusion) (1,000-10,000 LF)	10,000	LF	10,000	LF	\$3.19	\$31,900.00	\$3.14	\$31,400.00	\$3.50	\$35,000.00	\$3.50	\$35,000.00
629.1019	8-Inch Pvmt Striping (Therm Extrusion) (10,001-50,000 LF)	50,000	LF	50,000	LF	\$3.19	\$159,500.00	\$2.89	\$144,500.00	\$3.50	\$175,000.00	\$3.50	\$175,000.00
629.1020	8-Inch Pvmt Striping (Therm Extrusion) (50,001-100,000 LF)	100,000	LF	100,000	LF	\$3.19	\$319,000.00	\$2.82	\$282,000.00	\$3.40	\$340,000.00	\$3.50	\$350,000.00
629.1021	12-Inch Pvmt Striping (Therm Extrusion) (1,000-10,000 LF)	10,000	LF	10,000	LF	\$5.04	\$50,400.00	\$5.32	\$53,200.00	\$5.60	\$56,000.00	\$4.00	\$40,000.00
629.1022	12-Inch Pvmt Striping (Therm Extrusion) (10,001-50,000 LF)	50,000	LF	50,000	LF	\$5.04	\$252,000.00	\$4.70	\$235,000.00	\$5.60	\$280,000.00	\$4.00	\$200,000.00
629.1023	Dbl 4-Inch Pvmt Striping (Therm Hot Spray) (1,000-10,000 LF)	10,000	LF	10,000	LF	\$3.34	\$33,400.00	\$4.07	\$40,700.00	\$3.70	\$37,000.00	\$2.25	\$22,500.00
629.1024	Dbl 4-Inch Pvmt Striping (Therm Extrusion) (1,000-10,000 LF)	10,000	LF	10,000	LF	\$3.34	\$33,400.00	\$4.07	\$40,700.00	\$3.70	\$37,000.00	\$2.25	\$22,500.00
629.1025	Dbl 4-Inch Pvmt Striping (Therm Extrusion) (10,001-50,000 LF)	50,000	LF	50,000	LF	\$3.34	\$167,000.00	\$3.76	\$188,000.00	\$3.70	\$185,000.00	\$2.25	\$112,500.00
629.1026	Dbl 4-Inch Pvmt Striping (Therm Extrusion) (50,001-100,000 LF)	100,000	LF	100,000	LF	\$3.34	\$334,000.00	\$3.76	\$376,000.00	\$3.60	\$360,000.00	\$2.25	\$225,000.00
629.1027	Dbl 4-Inch Pvmt Striping(Therm Extrusion)(100,001-250,000 LF)	250,000	LF	250,000	LF	\$3.34	\$835,000.00	\$3.39	\$847,500.00	\$3.60	\$900,000.00	\$2.25	\$562,500.00
629.1028	4-Inch Pvmt Striping (Prof Therm) (1,000-10,000 LF)	10,000	LF	10,000	LF	\$1.93	\$19,300.00	\$3.45	\$34,500.00	\$2.20	\$22,000.00	\$2.25	\$22,500.00
629.1029	4-Inch Pvmt Striping (Prof Therm) (10,001-50,000 LF)	50,000	LF	50,000	LF	\$1.93	\$96,500.00	\$2.82	\$141,000.00	\$2.20	\$110,000.00	\$2.25	\$112,500.00
629.1030	4-Inch Pvmt Striping (Prof Therm) (50,001-100,000 LF)	100,000	LF	100,000	LF	\$1.93	\$193,000.00	\$2.50	\$250,000.00	\$2.10	\$210,000.00	\$2.25	\$225,000.00
629.1031	4-Inch Pvmt Striping (Prof Therm) (100,001-250,000 LF)	250,000	LF	250,000	LF	\$1.93	\$482,500.00	\$2.19	\$547,500.00	\$2.10	\$525,000.00	\$2.25	\$562,500.00
629.1100	Crosswalk Marking (Therm Extrusion) (1-100 Lanes)	100	LN	100	LN	\$311.34	\$31,134.00	\$313.00	\$31,300.00	\$341.00	\$34,100.00	\$400.00	\$40,000.00

Sheet No. 6 of 8 Sheets

ř	TABBEATTOR OF BIBO	4						V			y .		
	Asphalt Pavement Preservation, Resurfacing and Reconstruction at												
	Various Locations												
PROJECT NO.:	STP-0300(199)												
	N W												
													OF HAWAII
ISLAND:	Oahu - Area 1					GRACE F	PACIFIC LLC	JAS. W. (GLOVER, LTD.		& HIGHWAY		RTMENT OF
										BU	ILDERS		PORTATION
TYPE CODE:	21											HIGHWA	YS DIVISION
DATE ADVERTISED:	April 6, 2022												
	May 11, 2023	** NOTE: Quan	itities shown in										
DID OF LINED.	Way 11, 2023	these columns a											
COMPLETION TIME:	Twelve (12) Months	use											
		**APPROX.		APPROX.		7,		,					,
ITEM NO.	ITEM	QUANTITY	UNITS	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
MANAGEM AND PROPERTY AND	\$500 M 500 M	20040-054	03.3040		100m250 Hz	2012/07 - 45-25 - 56/25/se	2002007 #242200440004 1944000	PRACTICAL CONTROL	WALESTEEN TOWNS ACTION	GROWNING AND STORY ALCOHOL	GPW-MCD Author Oscilla Victoria	2004-04-00-05-05-05-06-05	\$0.00000 TO TO AAA 500 YADOO
629.1101	Pavement Arrow (Therm Extrusion) (1-100 Each)	100	EA	100	EA	\$215.96	\$21,596.00	\$188.00	\$18,800.00	\$237.00	\$23,700.00	\$225.00	\$22,500.00
000 4400	December 4 (Theres Extension) (404 E00 E)	500	E.A.	500		\$045.00	\$407.000.00	6457.00	67 0 500 00	\$ 007.00	\$440 F00 00	#00F 00	6 440 500 00
629.1102	Pavement Arrow (Therm Extrusion) (101-500 Each)	500	EA	500	EA	\$215.96	\$107,980.00	\$157.00	\$78,500.00	\$227.00	\$113,500.00	\$225.00	\$112,500.00
629.1103	Pavement Word (Therm Extrusion) (1-100 Each)	100	EA	100	EA	\$521.82	\$52,182.00	\$251.00	\$25,100.00	\$572.00	\$57,200.00	\$250.00	\$25,000.00
020.1103	Tavellient viole (Methi Extrasion) (1 100 Each)	100	3273	100	Lix	Ψ021.02	φο2, 102.00	Ψ201.00	Ψ23,100.00	ψ37 2.00	Ψ57,200.00	Ψ230.00	Ψ20,000.00
629.1104	Pavement Word (Therm Extrusion) (101-500 Each)	500	EA	500	EA	\$521.82	\$260,910.00	\$189.00	\$94,500.00	\$548.00	\$274,000.00	\$250.00	\$125,000.00
and the second s		(7.7-7)						*********		X		0	
629.1105	Pavement Symbol (Therm Extrusion) (1-100 Each)	100	EA	100	EA	\$521.82	\$52,182.00	\$436.00	\$43,600.00	\$572.00	\$57,200.00	\$250.00	\$25,000.00
\$60,000 PM 100 PM 100 PM	pulse of white extra property Marc 50 for the Approximate Approxim	00/20/00	56		V-250004-50	enrether 12 Stude	57424a474505527505275 37505	MAN TO SERVICE ASS	State Descriptions to the		20/20/20/20/20/20/20/20/20/20/20/20/20/2		Valeding to Sinisiping on
629.1106	Pavement Symbol (Therm Extrusion) (101-500 Each)	500	EA	500	EA	\$521.82	\$260,910.00	\$346.00	\$173,000.00	\$548.00	\$274,000.00	\$250.00	\$125,000.00
600 4407	\(\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	400	2.57	400	1.51	400.00	# 0.000.00	\$ 04.00	\$ 0.400.00	# 404.00	1 40 400 00	# 000 00	# 00,000,00
629.1107	Yield Line (Therm Extrusion) (1-100 Lanes)	100	LN	100	LN	\$98.66	\$9,866.00	\$64.00	\$6,400.00	\$104.00	\$10,400.00	\$200.00	\$20,000.00
629.2010	Type A Pavement Markers (50-5,000 EA)	5,000	EA	5,000	EA	\$5.48	\$27,400.00	\$3.76	\$18,800.00	\$6.00	\$30,000.00	\$5.00	\$25,000.00
029.2010	Type A Faverneric Markers (30-3,000 EA)	3,000	LA	3,000	EA	φυ.40	φ21,400.00	ψ3.70	φ10,000.00	φ0.00	φ30,000.00	φ5.00	φ25,000.00
629.2011	Type C Pavement Markers (50-5,000 EA)	5.000	EA	5,000	EA	\$5.48	\$27,400.00	\$8.02	\$40,100.00	\$6.00	\$30,000.00	\$5.00	\$25,000.00
55 THE STATE OF TH	77	VT. 2 C C C	1 001 10	8ರತಿದ್ದರುವ	18232756	10.40-20.00-20	Maria Profesionales	*	18.12.1.10.0.0.0.0.0	(#100.100.00)		(#151515)	
629.2012	Type C Pavement Markers (5,001-25,000 EA)	25,000	EA	25,000	EA	\$5.48	\$137,000.00	\$8.02	\$200,500.00	\$5.80	\$145,000.00	\$5.00	\$125,000.00
		902(1)				34()*(Yes	401 - 1444 (444 (444 (444 (444 (444 (444 (44	101 AN		Nº 335	70/	17901 W
629.2013	Type D Pavement Markers (50-5,000 EA)	5,000	EA	5,000	EA	\$5.48	\$27,400.00	\$6.01	\$30,050.00	\$6.00	\$30,000.00	\$5.00	\$25,000.00
000.0044	7 204 27 202 543		ie v					***	*****		A 44 = 000000	*- **	****
629.2014	Type D Pavement Markers (5,001-25,000 EA)	25,000	EA	25,000	EA	\$5.48	\$137,000.00	\$6.01	\$150,250.00	\$5.80	\$145,000.00	\$5.00	\$125,000.00
629.2015	Type H Pavement Markers (50-5,000 EA)	5,000	EA	5,000	EA	\$5.48	\$27,400.00	\$6.01	\$30,050.00	\$6.00	\$30,000.00	\$5.00	\$25,000.00
029.2013	Type H Pavernent Markers (50-5,000 EA)	3,000	LA	3,000	EA	φυ.46	φ21,400.00	φ0.01	φ30,030.00	φ0.00	φ30,000.00	\$5.00	φ25,000.00
629.2016	Type H Pavement Markers (5,001-25,000 EA)	25,000	EA	25,000	EA	\$5.48	\$137,000.00	\$6.01	\$150,250.00	\$5.80	\$145,000.00	\$5.00	\$125,000.00
	7,	in a contract	1.00	i.—e.i.e.e.	1320013		1 TOLES 1 TOTAL	¥.#.(%).8)	*	*.5.55	***************************************	(#.H.15.5)	************
629.2017	Type J Pavement Markers (50-5,000 EA)	5,000	EA	5,000	EA	\$5.48	\$27,400.00	\$3.76	\$18,800.00	\$6.00	\$30,000.00	\$5.00	\$25,000.00
	3000 VOI 300 G	~				5.00	75	529	65 **		50 FG	5.2	603 407
629.3000	Pvmt Marking Layout for New Pvmt (10,000-50,000 LF)	50,000	LF	50,000	LF	\$1.00	\$50,000.00	\$0.66	\$33,000.00	\$7.00	\$350,000.00	\$1.00	\$50,000.00
000 0004	D 444 M 44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	400	. –	100			A 48888	40.55		40.77			
629.3001	Pvmt Marking Layout for New Pvmt (50,001-100,000 LF)	100,000	LF	100,000	LF	\$1.00	\$100,000.00	\$0.66	\$66,000.00	\$6.00	\$600,000.00	\$1.00	\$100,000.00
632.1000	Reflector Marker, Type A Delineator (RM-1) (50-1,000 Each)	1,000	EA	1,000	EA	\$90.68	\$90,680.00	\$66.00	\$66,000.00	\$96.00	\$96,000.00	\$50.00	\$50,000.00
032.1000	The location was refer to be linear to (Nivi-1) (50-1,000 EaCH)	1,000	LA	1,000	LA	ψου.υσ	Ψ30,000.00	Ψ00.00	Ψ00,000.00	ψου.υυ	ψ90,000.00	φυσ.σσ	Ψ30,000.00
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Sheet No. 7 of 8 Sheets

PROJECT:	Asphalt Pavement Preservation, Resurfacing and Reconstruction at Various Locations												
PROJECT NO.:													
	Annual Vanna M												
ISLAND:	Oahu - Area 1					GRACE F	PACIFIC LLC	JAS. W. C	GLOVER, LTD.		& HIGHWAY ILDERS	DEPAR	OF HAWAII RTMENT OF PORTATION
TYPE CODE:	21									50	IEDENO		YS DIVISION
DATE ADVERTISED:	April 6, 2023												
BID OPENED:	May 11, 2023	** NOTE: Quan											
COMPLETION TIME:	Twolvo (12) Months	these columns ar use											
COMPLETION TIME.	Twelve (12) Months	**APPROX.		APPROX.									
ITEM NO.	ITEM	QUANTITY	UNITS	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
632.1100	Reflector Marker, Type A Delineator (RM-2) (50-1,000 Each)	1,000	EA	1,000	EA	\$87.70	\$87,700.00	\$66.00	\$66,000.00	\$96.00	\$96,000.00	\$50.00	\$50,000.
632.1200	Reflector Marker, Type A Delineator (RM-3) (50-1,000 Each)	1,000	EA	1,000	EA	\$87.70	\$87,700.00	\$66.00	\$66,000.00	\$96.00	\$96,000.00	\$50.00	\$50,000
645.0100	Traffic Control (Shoulder Closure, per day, Not to Exceed \$4,000) (10-120 WD)	120	WD	120	WD	\$4,000.00	\$480,000.00	\$4,000.00	\$480,000.00	\$4,000.00	\$480,000.00	\$4,000.00	\$480,000.
645.0200	Traffic Control (Flagging Operation for Contra-Flow, per day, Not to Exceed \$6,000) (10-120 WD)	120	WD	120	WD	\$6,000.00	\$720,000.00	\$6,000.00	\$720,000.00	\$6,000.00	\$720,000.00	\$6,000.00	\$720,000
645.0300	Traffic Control (Lane Closures, per lane, per day, Not to Exceed \$3,000) (10-120 WD)	120	WD	120	WD	\$3,000.00	\$360,000.00	\$3,000.00	\$360,000.00	\$3,000.00	\$360,000.00	\$3,000.00	\$360,000
645.1000	Electronic Message Board (each, per day, Not to Exceed \$1,500) (10-120 WD)	120	WD	120	WD	\$1,500.00	\$180,000.00	\$1,500.00	\$180,000.00	\$1,500.00	\$180,000.00	\$1,500.00	\$180,000
645.2000	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	F.A	F.A	F.A	F.A	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000
						Si #		s s					
	Sum of All Items - Area 1						\$165,997,180.00		\$220,456,400.00		\$328,626,626.00		\$225,475,000
	Lecrtify that this is a true and correct tabulation of bids for this project.	Jun 2, 2023											
	Evan Kimoto, Project Manager	Date	=										

Sheet No. 8 of 8 Sheets