## TABULATION OF BIDS

PROJECT: GUARDRAIL AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIONS, OAHU

PROJECT NO.: HSIP-0300(121) Net Length of Project: Varies  ISLAND: OAHU DISTRICT: HONOLULU, KOOLAUPOKO EWA, WAHIAWA AND WAILUA  DATE ADVERTISED: Internet Posting, May 13, 2016 ** NOTE:					GLOBAL SPECIALTY CONTRACTORS, INC.		GP ROADWAY SOLUTIONS, INC.		HI-BUILT, LLC		DEPART TRANSP	OF HAWAII FMENT OF ORTATION 'S DIVISION
BIDS OPENED: June 16, 2016  COMPLETION TIME: Two Hundred and Four (204) Working Days			Quantities shown in this column are for in-house use only.									
ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
201.0100	Clearing and Grubbing	L.S.	1,130 S.F.	L.S.	L.S.	\$13,250.00	L.S.	\$61,000.00	L.S.	\$66,596.00	L.S.	\$22,540.00
202.0100	Removal of Existing Concrete Barrier	L.S.	410 L.F.	L.S.	L.S.	\$46,475.00	L.S.	\$980,000.00	L.S.	\$377,175.00	L.S.	\$10,225.00
202.0200	Removal of Existing Guardrail, Posts and Anchor	L.S.	2125 L.F.	L.S.	L.S.	\$67,300.00	L.S.	\$100,800.00	L.S.	\$268,427.00	L.S.	\$42,430.00
202.0300	Removal of Existing Asphalt Curb	L.S.	15 EA	L.S.	L.S.	\$11,000.00	L.S.	\$12,500.00	L.S.	\$16,457.00	L.S.	\$750.00
202.0400	Removal of Existing Sand Barrels	L.S.	3 EA	L.S.	L.S.	\$1,050.00	L.S.	\$5,000.00	L.S.	\$8,800.00	L.S.	\$600.00
202.0500	Removal of Existing Temporary Barrier	L.S.	85 LF	L.S.	L.S.	\$3,200.00	L.S.	\$35,200.00	L.S.	\$21,787.00	L.S.	\$2,125.00
202.0600	Removal of Existing Asphalt Pavement	L.S.	222 S.F.	L.S.	L.S.	\$7,200.00	L.S.	\$20,600.00	L.S.	\$57,059.00	L.S.	\$25,000.00
203.0100	Hillside Excavation	305	305 C.Y.	C.Y.	\$ 43.00	\$13,115.00	\$ 840.00	\$256,200.00	\$ 151.27	\$46,137.00	\$ 200.00	\$61,000.00
209.0100	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	L.S.	\$43,500.00	L.S.	\$139,500.00	L.S.	\$108,024.00	L.S.	\$50,000.00
209.0200	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00
301.0100	Hot Mix Asphalt Base Course	L.S.	8 TON	L.S.	L.S.	\$36,000.00	L.S.	\$51,700.00	L.S.	\$210,870.00	L.S.	\$2,625.00
304.0100	Aggregate Base Course	L.S.	582 C.Y.	L.S.	L.S.	\$5,850.00	L.S.	\$14,100.00	L.S.	\$26,763.00	L.S.	\$58,200.00
606.0100	Rigid Type 4 Concrete Barrier Guardrail	L.S.	100 L.F.	L.S.	L.S.	\$98,250.00	L.S.	\$480,000.00	L.S.	\$495,406.00	L.S.	\$20,000.00
606.0200	End Anchorage Type SKT-350	L.S.	24 EA	L.S.	L.S.	\$130,500.00	L.S.	\$104,500.00	L.S.	\$207,156.00	L.S.	\$168,000.00
606.0300	End Anchorage Type FLEAT 350 Flared Energy Absorbing Terminal	L.S.	5 EA	L.S.	L.S.	\$23,600.00	L.S.	\$30,000.00	L.S.	\$62,654.00	L.S.	\$30,000.00
606.0400	Flare End Terminal Section Type "G"	L.S.	1 EA	L.S.	L.S.	\$10,250.00	L.S.	\$12,800.00	L.S.	\$23,219.00	L.S.	\$5,000.00
606.0500	Flare End Terminal Section Type "A"	L.S.	2 EA	L.S.	L.S.	\$12,800.00	L.S.	\$30,000.00	L.S.	\$21,821.00	L.S.	\$20,000.00
		<u> </u>	1		<u></u>	· · · · · · · · · · · · · · · · · · ·			1		Sheet No. 1 of 3	Shoete

Sheet No. 1 of 3 Sheets

## TABULATION OF BIDS

PROJECT: GUARDRAIL AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIONS, OAHU

	COMMON ALTRIC CHOOLDER NOT THE PROPERTY OF THE COMMON ACTION OF THE COMM	<i>5,</i> (1, 6, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10						•				
PROJECT NO.: HSIP-0300(121) Net Length of Project: Varies											م ساملو ۷ بالرحی	NT 11030404
ISLAND: OAHU DISTRICT: HONOLULU, KOOLAUPOKO EWA, WAHIAWA AND WAILUA					GLOBAL SPECIALTY		GP ROADWAY		HI-BUILT, LLC		STATE OF HAWAII DEPARTMENT OF	
DATE ADVERTISED: Internet Posting, May 13, 2016		** NOTE			CONTRACTORS, INC.		SOLUTIONS, INC.				TRANSPORTATION HIGHWAYS DIVISION	
BIDS OPENED: June 16, 2016			Quantities shown in this									·
COMPLETION TIME: Two Hundred and Four (204) Working Days			column are for in-house use only.									
ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX, QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
606.0600	Transition Section Metal Guardrail Rubrail	L.S.	3 EA	L.S.	L.S.	\$2,050.00	L.S.	\$4,500.00	L.S.	\$13,514.00	L.S.	\$1,500.00
606.0700	Transition Section Metal Guardrail Connection to Concrete Barrier	L.S.	3 EA	L.S.	L.S.	\$8,550.00	L.S.	\$9,000.00	L.S.	\$48,719.00	L.S.	\$1,500.00
606.0800	Guardrail Type 3, Strong Post W-Beam with 6'-0" Steel Post	L.S.	1,500 L.F.	L.S.	L.S.	\$51,400.00	L.S.	\$70,000.00	L.S.	\$83,538.00	L.S.	\$97,500.00
606.0900	Guardrail Type 3, Strong Post W-Beam (Rubrail)	L.S.	50 L.F.	L.S.	L.S.	\$2,200.00	L.S.	\$3,750.00	L.S.	\$5,838.00	L.S.	\$5,000.00
606.1000	Guardrail Type 3, Strong Post W-Beam (Double Nested)	L.S.	13 L.F.	L.S.	L.S.	\$6,300.00	L.S.	\$1,875.00	L.S.	\$5,838.00	L.S.	\$1,105.00
606.1100	Guardrail Type 3, Transition Section Strong Post Thrie Beam	L.S.	150 L.F.	L.S.	L.S.	\$31,750.00	L.S.	\$18,000.00	L.S.	\$4,382.00	L.S.	\$36,750.00
606.1200	Guardrail Epoxy Coated W-Beam	L.S.	45 L.F.	L.S.	L.S.	\$18,500.00	L.S.	\$78,000.00	L.S.	\$61,916.00	L.S.	\$6,300.00
606.1300	Guardrail Epoxy Rounded W-Beam End Section	L.S.	1 EA	L.S.	L.S.	\$700.00	L.S.	\$1,000.00	L.S.	\$2,211.00	L.S.	\$8,000.00
606.1400	Guardrail Epoxy FLEAT-350 End Terminal	L.S.	1 EA	L.S.	L.S.	\$4,500.00	L.S.	\$87,000.00	L.S.	\$11,466.00	L.S.	\$12,000.00
606.1500	State Furnished Portable Concrete Barriers	L.S.	336 EA	L.S.	L.S.	\$40,100.00	L.S.	\$135,000.00	L.S.	\$414,180.00	L.S.	\$268,800.00
606.1600	Guardrail Epoxy Flare End Terminal Section Type G	L.S.	1 EA	L.S.	L.S.	\$5,300.00	L.S.	\$19,600.00	L.S.	\$7,956.00	L.S.	\$8,000.00
616.0100	Relocate Existing Sprinkler System	F.A.	F.A.	F.A.	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00
622.0100	Relocate Existing Highway Lighting System	F.A.	F.A.	F.A.	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00
634.0100	Portland Cement Concrete Sidewalk	L.S.	20 S.F.	L.S.	L.S.	\$4,650.00	L.S.	\$12,500.00	L.S.	\$34,406.00	L.S.	\$25,000.00
639.0100	Type 6, Asphalt Concrete Curb	L.S.	15 L.F.	L.S.	L.S.	\$13,400.00	L.S.	\$12,500.00	L.S.	\$3,826.00	L.S.	\$750.00
645.0100	Work Zone Traffic Control	L.S.	L.S.	L.S.	L.S.	\$184,900.00	L.S.	\$250,000.00	L.S.	\$565,926.00	L.S.	\$300,000.00
645.0200	Additional Police Officers And Additional Traffic Control Devices and Advertisement	F.A.	FA	F.A.	F.A.	\$200,000.00	F.A.	\$200,000.00	F.A.	\$200,000.00	F.A.	\$200,000.00
					<del></del>						Sheet No. 2 of 3	Sheets

## TABULATION OF BIDS

PROJECT: GUARDRAIL AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIO  PROJECT NO.: HSIP-0300(121) Net Length of Project: Varies  ISLAND: OAHU DISTRICT: HONOLULU, KOOLAUPOKO EWA, WAHIAWA AND  DATE ADVERTISED: Internet Posting, May 13, 2016  BIDS OPENED: June 16, 2016  COMPLETION TIME: Two Hundred and Four (204) Working Days					GLOBAL SPECIALTY CONTRACTORS, INC.		GP ROADWAY SOLUTIONS, INC.		HI-BUILT, LLC		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
ITEM NO.	ITEM	APPROX. QUANTITY	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
648.0100	Field-Posted Drawings	L.S.	L,S.	L.S.	L.S.	\$3,500.00	L.S.	\$3,000.00	L.S.	\$9,600.00	L.S.	\$15,000.00
693.0100	Terminal Impact Attenuator, QuadGuard (TL-3) or Tau II (TL-3)	L.S.	9 EA	L.S.	L.S.	\$320,000.00	L.S.	\$333,000.00	L.S.	\$492,703.00	L.S.	\$216,000.00
693.0200	Terminal Impact Attenuator, Sand Barrels	L.S.	16 EA	L.S.	L.S.	\$5,950.00	L.S.	\$210,000.00	L.S.	\$27,120.00	L.S.	\$8,000.00
697.0100	Inertial Barrier Module, (200 Lbs)	L.S.	31 EA	L.S.	L.S.	\$4,450.00	L.S.	\$1,000.00	L.S.	\$7,705.00	L.S.	\$15,500.00
697.0200	Inertial Barrier Module, (400 Lbs)	L.S.	29 EA	L.S.	L.S.	\$8,950.00	L.S.	\$1,000.00	L.S.	\$46,163.00	L.S.	\$14,500.00
697.0300	Inertial Barrier Module, (700 Lbs)	L.S.	40 EA	L.S.	L.S.	\$9,050.00	L.S.	\$1,000.00	L.S.	\$30,725.00	L.S.	\$20,000.00
697.0400	Inertial Barrier Module, (1400 Lbs)	L.S.	128 EA	L.S.	L.S.	\$17,700.00	L.S.	\$4,000.00	L.S.	\$76,830.00	L.S.	\$64,000.00
697.0500	Inertial Barrier Module, (2100 Lbs)	L.S.	42 EA	L.S.	L.S.	\$9,240.00	L.S.	\$2,000.00	L.S.	\$48,232.00	L.S.	\$21,000.00
	a. Sum of All Items	<u> </u>				\$1,556,480.00	and strate the street of the s	\$3,871,625.00		\$4,301,145.00		\$1,944,700.00
	<ul> <li>b. Either Furnish Foreign Steel Not to Exceed Minimal Amount (Fill in 'O') or Furnish Foreign Steel in Excess of Minimal Amount (Fill in 25% x a)</li> </ul>					\$0.00		\$0.00		\$0.00		\$0.00
	c. Amount for Comparison of Bids (a + b)					\$1,556,480.00		\$3,871,625.00	*	\$4,301,145.00		\$1,944,700.00
	* Corrected Figure											
	I certify that this is a true and correct tabulation of bids for this project.											
	Steven Yoshida, Project Manager	7/7/(c Date	4									
							**************************************				Shoot No. 3 of 3	