	Cultion Remodiation At Various Landians on Oaky Phone	1																			
	Culvert Remediation At Various Locations on Oahu, Phase 1	_																- - - - -			
PROJECT NO.:																	•				
NET LENGTH:	N/A			DRA	YKO	MIRA	IMAGE	GLOBAL	SPECIALTY	CON	TECH	lD di	EAL	* PERF	DRMANCE	FRANK C	COLUCCIO	* * M	IOCON		OF HAWAII TMENT OF
ISLAND: DISTRICT:	Oahu Ewa, Honolulu & Koolaupoko			CONSTRU			CTION, LLC		CTORS, INC.		RING, INC.		ICTION, INC.	SYSTE	MS, INC.		ION COMPANY	CORPO	ORATION		ORTATION YS DIVISION
								1													
ATE ADVERTISED: BID OPENED:			Quantities																		
OMPLETION TIME:	One Hundred Eighty (180) Working Days		ese columns use use only.					,													
ITEM NO.	ITEM	**APPROX. QUANTITY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT										
	Milepost 14.60 (H3) PID 400135	Q.O. G. 1111	ONITO	ONTINOL	AWOUNT	Olui Tiuoz	ANICOIVI	OHITTHOL	AWOUT	OMITTIMOL	AMOUNT	CHITTRIOL	74000111	OMIT PRODE	, ancorer	OIWI I I WOL	7,410-0747	OTHI TTUOL	74800141		THIOUNT
201.0400	Clearing and Grubbing	LS	LS	LS	\$40,000.00	LS	\$42,050.00	LS	\$54,650.00	LS	\$28,000.00	LS	\$150,461.00	LS	\$6,000.00	LS	\$340,000.00	LS	\$20,000.00	LS	\$20,000.00
209.0300	Installation, Maintenance, Monitoring, and Removal of BMP	LS	LS	LS	\$20,000.00	LS	\$30,000.00	LS	\$72,700.00	LS	\$1,400.00	LS	\$9,091.00	LS	\$16,000.00	LS	\$130,000.00	LS	\$1,500.00	LS	\$20,000.00
209.0310	Additional Water Pollution, Dust, and Erosion Control	FA	FA	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00										
503.0300	Concrete for Upstream Apron	3	CY	LS	\$40,000.00	LS	\$16,950.00	LS	\$4,540.00	LS	\$7,000.00	LS	\$6,631.00	LS	\$6,000.00	LS	\$10,000.00	LS	\$13,000.00	LS	\$3,600.00
603.0300	Clean Existing Culverts - Include Inlet and Outlet	FA	FA	FA	\$15,500.00	FA	\$15,500.00	FA	\$15,500.00	FA	\$15,500.00										
627.0300	Rehabilitation of Culvert	398	LF	\$800.00	\$318,400.00	\$806.00	\$320,788.00	\$863.00	\$343,474.00	\$1,011.00	\$402,378.00	\$970.00	\$386,060.00	\$1,140.00	\$453,720.00	\$750.00	\$298,500.00	\$775.00	\$308,450.00	\$1,130.00	\$449,740.00
627.0310	Concrete Placed Beneath Culvert Invert	15	CY	\$2,500.00	\$37,500.00	\$3,030.00	\$45,450.00	\$1,286.00	\$19,290.00	\$3,800.00	\$57,000.00	\$3,700.00	\$55,500.00	\$3,920.00	\$58,800.00	\$2,000.00	\$30,000.00	\$1,000.00	\$15,000.00	\$1,500.00	\$22,500.00
645.0300	Traffic Control	LS	LS	LS	\$20,000.00	LS	\$8,500.00	LS	\$37,250.00	LS	\$25,000.00	LS	\$28,129.00	LS	\$37,000.00	LS	\$6,000.00	LS	\$33,000.00	LS	\$20,000.00
645.0310	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	FA	FA	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00										
648.0300	Field-Posted Drawings	LS	LS	LS	\$250.00	LS	\$1,000.00	LS	\$955.00	LS	\$500.00	LS	\$1,000.00	LS	\$1,500.00	LS	\$400.00	LS	\$1,000.00	LS ·	\$1,000.00
656.0300	Drilling Holes and Installing Reinforcing Bars	38	EA	\$30.00	\$1,140.00	\$100.00	\$3,800.00	\$56.00	\$2,128.00	\$44.00	\$1,672.00	\$50.00	\$1,900.00	\$125.00	\$4,750.00	\$150.00	\$5,700.00	\$30.00	\$1,140.00	\$25.00	\$950.00
696.0300	Maintenance of Trailers	FA	FA	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00										
	Mobilization (Not to exceed 6% of the sum of all items excluding the bid price of this item)	LS	LS	LS	\$25,000.00	LS	\$7,000.00	LS	\$31,800.00	LS	\$2,700.00	LS	\$32,369.00	LS	\$30,000.00	LS	\$40,000.00	LS	\$20,000.00	LS	\$34,577.40
	Sum of All Items Milepost 14.60 (H3) PID 400135				\$560,790.00		\$534,038.00		\$625,287.00		\$584,150.00		\$729,641.00		\$672,270.00		\$919,100.00		\$471,590.00		\$630,867.40

<u> </u>	TABULATION OF BIDS							T		T		]			·	1	· · · · · · · · · · · · · · · · · · ·	1		T	
PROJECT:	Culvert Remediation At Various Locations on Oahu, Phase 1																				
PROJECT NO.:	HWY-O-06-14																				
NET LENGTH:	N/A			DRA	VKO	MIRA	IMAGE	GLOBALS	SPECIALTY	CON	TECH	ID	EAL	* PFRFO	RMANCE	FRANK C	COLUCCIO	**M	OCON		OF HAWAII
ISLAND:				CONSTRUC			CTION, LLC		TORS, INC.	ENGINEER			ICTION, INC.	SYSTE			TON COMPANY		PRATION	TRANSPO	ORTATION 'S DIVISION
	Ewa, Honolulu & Koolaupoko																				
DATE ADVERTISED BID OPENED	: April 4, 2016 : May 19, 2016	** NOTE:		1																	
COMPLETION TIME	One Hundred Eighty (180) Working Days	shown in the										,			processing the first transfer of the first t		···				<del></del>
ITEM NO.	ITEM	**APPROX. QUANTITY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
201.0400	Milepost 6.70 (Pali Hwy) PiD 400241 Clearing and Grubbing	LS	LS	LS	\$65,000.00	LS	\$48,750.00	LS	\$54,650.00	LS	\$30,000.00	LS	\$157,258.00	LS	\$22,000.00	LS	\$900,000.00	LS	\$18,000.00	LS	\$40,000.00
202.0400	Removal of Concrete Pilings	LS	LS	IS	\$13,000.00	LS	\$9,650.00	LS	\$7,325.00	LS	\$10,000.00	LS	\$14,681.00	LS	\$5,300.00	LS	\$8,000.00	LS	\$4,400.00	LS	\$20,000.00
		30	CY	\$700.00	\$21,000.00	\$800.00	\$24,000.00	\$365.00	\$10,950.00	\$300.00	\$9,000.00	\$455.00	\$13,650.00	\$85.00	\$2,550.00	\$1,300.00	\$39,000.00	\$900.00	\$27,000.00	\$500.00	\$15,000.00
203.0400	Roadway Excavation			\$700.00					\$9,050.00	į	\$11,000.00	LS	\$13,650.00	LS	\$10,000.00	LS	\$20,000.00	LS	\$15,000.00	LS	\$2,500.00
205.0400	Excavation and Backfill for Retaining Structures	5	CY	LS	\$10,000.00	LS	\$5,350.00	LS		LS				į			\$15,000.00		\$6,000.00	LS	\$4,000.00
206.0400	Excavation and Backfill for Drainage Facilities	LS	LS	LS	\$11,000.00	LS	\$5,050.00	LS	\$9,050.00	LS	\$4,800.00	LS	\$13,650.00	LS	\$10,000.00	LS		LS	·		
206.0410	Disposing of Surplus Material from Excavations	10	CY	LS	\$4,500.00	LS	\$4,400.00	LS	\$2,580.00	LS	\$7,500.00	LS	\$23,687.00	LS	\$46,000.00	LS	\$5,000.00	LS	\$2,000.00	LS	\$5,000.00
209.0400	Installation, Maintenance, Monitoring, and Removal of BMP	LS	LS	LS	\$20,000.00	LS	\$30,000.00	LS	\$72,700.00	LS	\$9,700.00	LS	\$30,555.00	LS	\$18,000.00	LS	\$300,000.00	LS	\$3,000.00	LS	\$10,250.00
209.0410	Additional Water Pollution, Dust, and Erosion Control	FA	FA	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00
304.0400	Aggregate Base Course under CRM	1	CY	LS	\$1,200.00	LS	\$4,950.00	LS	\$635.00	LS	\$57,000.00	LS	\$7,671.00	LS	\$9,000.00	LS	\$8,000.00	LS	\$1,000.00	LS	\$500.00
501.0400	Structural Steel for Bollards	LS	LS	LS	\$5,000.00	LS	\$4,550.00	LS	\$14,050.00	LS	\$4,000.00	LS	\$10,780.00	LS	\$8,500.00	LS	\$25,000.00	LS	\$24,000.00	LS	\$10,000.00
503.0400	Concrete for Upstream Apron	2	CY	LS	\$25,000.00	LS	\$15,500.00	LS	\$4,710.00	LS	\$7,000.00	LS	\$3,600.00	LS	\$6,300.00	LS	\$15,000.00	LS	\$10,500.00	LS	\$2,400.00
508.0400	Cement Rubble Masonry	45	SF	LS	\$8,000.00	LS	\$6,150.00	LS	\$11,650.00	LS	\$11,000.00	LS	\$18,218.00	LS	\$18,000.00	LS	\$10,000.00	LS	\$5,500.00	LS	\$4,500.00
621.0400	Permanent Compost Filter Sock	50	LF	\$18.00	\$900.00	\$10.00	\$500.00	\$44.00	\$2,200.00	\$23.00	\$1,150.00	\$80.00	\$4,000.00	\$34.00	\$1,700.00	\$150.00	\$7,500.00	\$50.00	\$2,500.00	\$100.00	\$1,500.00
627.0400	Rehabilitation of Culvert	290	LF	\$800.00	\$232,000.00	\$1,500.00	\$435,000.00	\$1,080.00	\$313,200.00	\$1,900.00	\$551,000.00	\$1,740.00	\$504,600.00	\$6,200.00	\$1,798,000.00	\$800.00	\$232,000.00	\$825.00	\$239,250.00	\$1,085.00	\$314,650.00
627.0410	Concrete Placed Beneath Culvert Invert	3	CY	\$3,000.00	\$9,000.00	\$4,680.00	\$14,040.00	\$1,975.00	\$5,925.00	\$20,000.00	\$60,000.00	\$5,700.00	\$17,100.00	\$1,950.00	\$5,850.00	\$3,500.00	\$10,500.00	\$2,500.00	\$7,500.00	\$1,500.00	\$4,500.00
641.0400	Hydro-Mulch Seeding	2,700	SF	\$2.00	\$5,400.00	\$6.00	\$16,200.00	\$2.00	\$5,400.00	\$9.00	\$24,300.00	\$7.50	\$20,250.00	\$12.50	\$33,750.00	\$30.00	\$81,000.00	\$1.50	\$4,050.00	\$10.00	\$27,000.00
645.0400	Traffic Control	LS	LS	LS	\$20,000.00	LS	\$9,200.00	LS	\$15,715.00	LS	\$20,000.00	LS	\$17,017.00	LS	\$38,000.00	LS	\$40,000.00	LS	\$6,500.00	LS	\$20,000.00
				1	<u> </u>			<u> </u>		1			<u> </u>		<u>.</u>	1		<u> </u>	1	Sheet No. 2 of 8	8 Sheets

	TABULATION OF BIDS									· · · · · · · · · · · · · · · · · · ·											
PROJECT:	Culvert Remediation At Various Locations on Oahu, Phase 1																				
PROJECT NO.	HWY-O-06-14																				
NET LENGTH	: <b>N/A</b>			DB/	AYKO	MIDA	IMAGE	CLODAL	ODEOLAL TV	001	TEOL		N=41		00444105						F HAWAII
ISLAND: DISTRICT:	Oahu Ewa, Honolulu & Koolaupoko				ICTION, INC.	CONSTRU	JCTION, LLC		SPECIALTY STORS, INC.		TECH RING, INC.		DEAL JCTION, INC.		ORMANCE EMS, INC.		COLUCCIO FION COMPANY		IOCON DRATION	TRANSP	MENT OF ORTATION S DIVISION
DATE ADVERTISED BID OPENED	D: April 4, 2016 D: May 19, 2016		Quantities							, ,											
COMPLETION TIME	One Hundred Eighty (180) Working Days	shown in the	use use only.								<u></u>									 	
ITEM NO.	!TEM	**APPROX. QUANTITY		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	Milepost 6.70 (Pali Hwy) PID 400241 - Cont'd													3.00		JIII KIIOZ	700,111	ON THISE	AMOON	OI III T TOL	AWOON
645.0410	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	FA	FA	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00
648.0400	Field-Posted Drawings	LS	LS	LS	\$250.00	LS	\$1,000.00	LS	\$955.00	LS	\$500.00	LS	\$1,000.00	LS	\$1,500.00	LS	\$400.00	LS	\$1,000.00	LS	\$1,000.00
659.0400	Anchored Erosion Control Mat	300	SY	\$250.00	\$75,000.00	\$190.00	\$57,000.00	\$148.00	\$44,400.00	\$144.00	\$43,200.00	\$150.00	\$45,000.00	\$59.00	\$17,700.00	\$200.00	\$60,000.00	\$160.00	\$48,000.00	\$40.00	\$12,000.00
696.0400	Maintenance of Trailers	FA	FA	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00
699.0400	Mobilization (Not to exceed 6% of the sum of all items excluding the bid price of this item)	LS	LS	LS	\$25,000.00	LS	\$7,000.00	LS	\$33,800.00	LS	\$26,000.00	LS	\$40,183.00	LS	\$29,000.00	LS	\$70,000.00	LS	\$20,000.00	LS	\$29,268.00
	Sum of All Items Milepost 6.70 (Pali Hwy) PID 400241				\$584,250.00		\$731,290.00		\$651,945.00		\$920,150.00		\$989,550.00		\$2,114,150.00		\$1,879,400.00		\$478,200.00		\$557,068.00
																·				Sheet No. 3 of 6	

Sheet No. 3 of 8 Sheets

PROJECT:	Culvert Remediation At Various Locations on Oahu, Phase 1																				
PROJECT NO.:	HWY-O-06-14	_																			
NET LENGTH:	N/A																				F HAWAII
	Oahu Ewa, Honolulu & Koolaupoko				YKO CTION, INC.		IMAGE CTION, LLC		SPECIALTY CTORS, INC.	CONT ENGINEER		IDE CONSTRU	EAL CTION, INC.	* PERFOI SYSTEN			COLUCCIO TON COMPANY		OCON DRATION	TRANSPO	MENT OF ORTATION S DIVISION
ATE ADVERTISED:	   April 4, 2016												-								
BID OPENED:	May 19, 2016	** NOTE: shown in the	Quantities																		
COMPLETION TIME:	One Hundred Eighty (180) Working Days	are for in-hou			·			L.M				****						<u> </u>			<del></del>
ITEM NO.	ITEM	**APPROX. QUANTITY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	Milepost 1.30 (Kalanianaole Hwy) PID 400139																	· , · ·			
201.0400	Clearing and Grubbing	LS	LS	LS	\$40,000.00	LS	\$49,650.00	LS	\$54,650.00	LS	\$33,000.00	LS	\$104,274.00	LS	\$5,600.00	LS	\$700,000.00	LS	\$7,000.00	LS	\$20,000.00
207.0500	Ditch and Channel Excavation	26	CY	LS	\$15,000.00	LS	\$6,250.00	LS	\$14,550.00	LS	\$64,000.00	LS	\$38,318.00	LS	\$66,000.00	LS	\$30,000.00	LS	\$45,000.00	LS	\$13,000.00
209.0500	Installation, Maintenance, Monitoring, and Removal of BMP	LS	LS	LS	\$20,000.00	LS	\$30,000.00	LS	\$72,630.00	LS	\$1,800.00	LS.	\$5,508.00	LS	\$20,000.00	LS	\$130,000.00	LS	\$5,000.00	LS	\$20,000.00
209.0510	Additional Water Pollution, Dust, and Erosion Control	FA	FA	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00
501.0500	Structural Steel for Bollards	15	EA	LS	\$18,000.00	LS	\$6,350.00	LS	\$28,680.00	LS	\$20,000.00	LS	\$19,962.00	LS	\$8,000.00	LS	\$15,000.00	LS	\$24,000.00	LS	\$15,000.00
503.0500	Concrete for Upstream Apron	7	CY	LS	\$35,000.00	LS	\$16,500.00	LS	\$7,050.00	LS	\$10,000.00	LS	\$21,000.00	L.S	\$6,000.00	LS	\$30,000.00	LS	\$11,000.00		\$8,400.00
627.0500	Rehabilitation of Culvert	327	LF	\$1,000.00	\$327,000.00	\$1,400.00	\$457,800.00	\$1,395.00	\$456,165.00	\$1,750.00	\$572,250.00	\$1,640.00	\$536,280.00	\$1,900.00	\$621,300.00	\$1,200.00	\$392,400.00	\$1,050.00	\$343,350.00	\$1,555.00	\$508,485.0
627.0510	Concrete Placed Beneath Culvert invert	55	CY	\$1,500.00	\$82,500.00	\$1,560.00	\$85,800.00	\$898.00	\$49,390.00	\$1,950.00	\$107,250.00	\$1,894.00	\$104,170.00	\$2,011.00	\$110,605.00	\$2,000.00	\$110,000.00	\$100.00	\$5,500.00	\$1,500.00	\$82,500.0
645.0500	Traffic Control	LS	LS	LS	\$15,000.00	LS	\$9,900.00	LS	\$56,510.00	LS	\$23,000.00	LS	\$25,115.00	LS	\$38,000.00	LS	\$20,000.00	LS	\$50,000.00	LS	\$20,000.00
645.0510	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	FA	FA	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00
648.0500	Field-Posted Drawings	LS	LS	LS	\$250.00	LS	\$1,000.00	LS	\$955.00	LS	\$500.00	LS	\$1,000.00	LS	\$1,500.00	LS	\$400.00	LS	\$1,000.00	LS	\$1,000.00
656.0500	Drilling Holes and Installing Reinforcing Bars	82	EA	\$28.00	\$2,296.00	\$100.00	\$8,200.00	\$72.00	\$5,904.00	\$32.00	\$2,624.00	\$50.00	\$4,100.00	\$120.00	\$9,840.00	\$150.00	\$12,300.00	\$25.00	\$2,050.00	\$25.00	\$2,050.00
696.0500	Maintenance of Trailers	FA	FA	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00
699.0500	Mobilization (Not to exceed 6% of the sum of all items excluding the bid price of this item)	LS	LS	LS	\$25,000.00	LS	\$7,000.00	LS	\$41,800.00	LS	\$11,000.00	LS	\$40,183.00	LS	\$29,000.00	LS	\$80,000.00	LS	\$20,000.00	LS	\$42,806.10
	Sum of All Items Milepost 1.30 (Kalanianaole Hwy) PID 400139				\$623,046.00		\$721,450.00		\$831,284.00	_	\$888,424.00		\$942,910.00	_	\$958,845.00		\$1,563,100.00		\$556,900.00		\$776,241.
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PROJECT	Culvert Remediation At Various Locations on Oahu, Phase 1							· · · · · · · · · · · · · · · · · · ·										· · · · · · · · · · · · · · · · · · ·			W
PROJECT NO	: HWY-0-06-14	_														- - -					
NET LENGTH	I: N/A																				OF HAWAII
ISLAND DISTRICT	Oahu Ewa, Honolulu & Koolaupoko			DRA CONSTRUC	YKO CTION, INC.		IMAGE CTION, LLC	GLOBAL S CONTRAC	SPECIALTY TORS, INC.		TECH RING, INC.		EAL CTION, INC.	* PERFO SYSTEM			COLUCCIO TON COMPANY		IOCON ORATION	TRANSPO	MENT OF ORTATION 'S DIVISION
DATE ADVERTISE BID OPENE	D: April 4, 2016 D: May 19, 2016		Quantities		:																
COMPLETION TIM	One Hundred Eighty (180) Working Days	shown in the are for in-ho														**************************************					
ITEM NO.	ITEM	**APPROX. QUANTITY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	Milepost 2.40 (Kalanianaole Hwy) PID 400383				, 0111		, ,,,,,		711100111	J.W. FRIOL	711.0011		7 117.00141	CHIT PINOL	/WOON)	JINIT PRIOL	MOONE	JULI FINOE	AMOUNT	DIVITERIOE	ANUOUNT
201.0600	Clearing and Grubbing	LS	LS	LS	\$40,000.00	LS	\$42,500.00	LS	\$54,650.00	LS	\$37,000.00	LS	\$126,585.00	LS	\$5,600.00	LS	\$160,000.00	LS	\$3,000.00	LS	\$15,000.00
203.0600	Roadway Excavation	1	CY	\$20,000.00	\$20,000.00	\$800.00	\$800.00	\$2,100.00	\$2,100.00	\$3,000.00	\$3,000.00	\$455.00	\$455.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$500.00	\$500.00
203.0610	Borrowed Excavated Material	13	CY	\$1,500.00	\$19,500.00	\$800.00	\$10,400.00	\$365.00	\$4,745.00	\$195.00	\$2,535.00	\$455.00	\$5,915.00	\$97.00	\$1,261.00	\$600.00	\$7,800.00	\$800.00	\$10,400.00	\$500.00	\$6,500.00
206.0600	Excavation for Grouted Rubble Paving and Dumped Riprap	45	CY	LS	\$20,000.00	LS	\$9,800.00	LS	\$16,450.00	LS	\$15,000.00	LS	\$16,067.00	LS	\$1,300.00	LS	\$20,000.00	LS	\$6,000.00	LS	\$22,500.00
207.0600	Ditch and Channel Excavation	10	CY	LS	\$15,000.00	LS	\$9,260.00	LS	\$14,550.00	LS	\$3,500.00	LS	\$13,650.00	LS	\$5,000.00	LS	\$20,000.00	LS	\$7,300.00	LS	\$5,000.00
209.0600	Installation, Maintenance, Monitoring, and Removal of BMP	LS	LS	LS	\$20,000.00	LS	\$30,000.00	LS	\$72,600.00	LS	\$7,400.00	LS	\$9,091.00	LS	\$18,000.00	LS	\$150,000.00	LS	\$4,500.00	LS	\$20,000.00
209.0610	Additional Water Pollution, Dust, and Erosion Control	FA	FA	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00
503.0600	Concrete for Upstream Apron	1	CY	LS	\$40,000.00	LS	\$17,500.00	LS	\$3,825.00	LS	\$3,900.00	LS	\$2,400.00	LS	\$6,260.00	LS	\$8,000.00	LS	\$8,000.00	LS	\$1,200.00
508.0600	Cement Rubble Masonry	6	CY	LS	\$10,000.00	LS	\$12,300.00	LS	\$16,800.00	LS	\$2,200.00	LS	\$11,250.00	LS	\$18,000.00	LS	\$10,000.00	LS	\$4,400.00	LS	\$7,200.00
612.0600	Grouted Rubble Paving	18	CY	LS	\$10,000.00	LS	\$16,850.00	LS	\$26,280.00	LS	\$38,000.00	LS	\$18,125.00	LS	\$30,000.00	LS	\$40,000.00	LS	\$12,000.00	LS	\$18,000.00
627.0600	Rehabilitation of Culvert	132	LF	\$1,000.00	\$132,000.00	\$1,400.00	\$184,800.00	\$1,182.00	\$156,024.00	\$2,250.00	\$297,000.00	\$1,570.00	\$207,240.00	\$2,086.00	\$275,352.00	\$1,000.00	\$132,000.00	\$1,180.00	\$155,760.00	\$1,120.00	\$147,840.00
627.0610	Concrete Placed Beneath Culvert Invert	2	CY	\$3,500.00	\$7,000.00	\$6,900.00	\$13,800.00	\$2,260.00	\$4,520.00	\$8,600.00	\$17,200.00	\$8,500.00	\$17,000.00	\$8,900.00	\$17,800.00	\$7,000.00	\$14,000.00	\$2,500.00	\$5,000.00	\$1,500.00	\$3,000.00
641.0600	Hydro-mulch Seeding	225	SF	\$1.50	\$337.50	\$40.00	\$9,000.00	\$2.00	\$450.00	\$48.00	\$10,800.00	\$115.00	\$25,875.00	\$15.00	\$3,375.00	\$250.00	\$56,250.00	\$6.00	\$1,350.00	\$10.00	\$2,250.00
645.0600	Traffic Control	LS	LS	LS	\$20,000.00	LS	\$9,400.00	LS	\$40,400.00	LS	\$16,000.00	LS	\$14,957.00	LS	\$38,000.00	LS	\$3,000.00	LS	\$38,500.00	LS	\$10,000.00
645.0610	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	FA	FA	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00	FA	\$10,000.00
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	TABULATION OF BIDS									·····		<del> </del>				- · · · · · · · · · · · · · · · · · · ·		1			·
PROJECT:	Culvert Remediation At Various Locations on Oahu, Phase 1						 						1								
PROJECT NO.:	HWY-O-06-14																				
NET LENGTH:	N/A			DRAY	/VO	MIDA	IMAGE	GLOBAL S	PRECIAL TV	CONT	recu	IDS	<u>E</u> AL	* PERFO	RMANCE	FRANK C	OLUCCIO	** 1/1	OCON	STATE O DEPART	F HAWAII
ISLAND: DISTRICT:	Oahu Ewa, Honolulu & Koolaupoko			CONSTRUC			CTION, LLC	CONTRAC		ENGINEER		CONSTRU		SYSTEM		CONSTRUCTI			DRATION	TRANSPO HIGHWAY	PRTATION
DATE ADVERTISED: BID OPENED:		** NOTE:	Quantities																		-
COMPLETION TIME:	One Hundred Eighty (180) Working Days	are for in-hou					1										, , , , , , , , , , , , , , , , , , ,				r
ITEM NO.	ITEM	QUANTITY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	Milepost 2.40 (Kalanianaole Hwy) PID 400383 - Cont'd																				
648.0600	Field-Posted Drawings	LS	LS	LS	\$250.00	LS	\$1,000.00	LS	\$955.00	LS	\$500.00	LS	\$1,000.00	LS	\$1,500.00	LS	\$400.00	LS	\$1,000.00	LS	\$1,000.00
655.0600	Dumped Riprap	LS	LS	LS	\$8,500.00	LS	\$12,850.00	LS	\$12,925.00	LS	\$15,000.00	LS	\$9,375.00	LS	\$31,000.00	LS	\$50,000.00	LS	\$10,000.00	LS	\$4,000.00
659.0600	Anchored Erosion Control Mat	25	SY	\$315.00	\$7,875.00	\$190.00	\$4,750.00	\$148.00	\$3,700.00	\$660.00	\$16,500.00	\$150.00	\$3,750.00	\$104.00	\$2,600.00	\$700.00	\$17,500.00	\$380.00	\$9,500.00	\$40.00	\$1,000.00
696.0600	Maintenance of Trailers	FA	FA	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00
699.0600	Mobilization (Not to exceed 6% of the sum of all items excluding the bid price of this item)	LS	LS	LS	\$15,000.00	LS	\$7,000.00	LS	\$25,700.00	LS	\$22,000.00	LS	\$15,658.00	LS	\$29,000.00	LS	\$40,000.00	LS	\$15,000.00	LS	\$16,979.40
	Sum of All Items Milepost 2.40 (Kalanianaole Hwy) PID 400383				\$418,462.50		\$425,010.00		\$489,674.00		\$540,535.00		\$531,393.00		\$527,048.00		\$762,950.00		\$327,210.00		\$314,969.40
	400383				\$4 10,402.5U		\$425,010.00		\$403,074.00		\$540,555.00		ψ501,523.00		<i>\$027</i> ,040,00		ψ1 02,930.00			Sheet No. 6 of 8	

	TABULATION OF BIDS		· · · · · · · · · · · · · · · · · · ·	1				· · · · · · · · · · · · · · · · · · ·	,							1					
PROJECT:	Culvert Remediation At Various Locations on Oahu, Phase 1	-																			
PROJECT NO.:	HWY-O-06-14			-											:				1		
NET LENGTH:	N/A			DRAY	rko	MIRA	IMAGE	GLOBAL S	PECIALTY	CON	TECH .	i Di	EAL	* PERFO	RMANCE	FRANK	COLUCCIO	* * M	OCON		OF HAWAII
ISLAND: DISTRICT:	Oahu Ewa, Honolulu & Koolaupoko		÷	CONSTRUC			CTION, LLC	CONTRAC		ENGINEER			CTION, INC.	SYSTEM		CONSTRUCT	TON COMPANY	CORPO	DRATION	TRANSPO	ORTATION 'S DIVISION
DATE ADVERTISED: BID OPENED:			Quantities ese columns																		
COMPLETION TIME:	One Hundred Eighty (180) Working Days	are for in-ho	use use only.	<u> </u>			1						1						<u> </u>		T
ITEM NO.	ITEM	QUANTITY	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	Milepost 4.66 (Likelike Hwy) PID 400083																			;	
201.0400	Clearing and Grubbing	LS	LS	LS	\$60,000.00	LS	\$70,050.00	LS	\$54,650.00	LS	\$33,000.00	LS	\$186,866.00	LS	\$5,600.00	LS	\$1,000,000.00	LS	\$10,000.00	LS	\$15,000.00
202.0700	Removal of Existing Concrete Channel Invert	LS	LS	LS	\$10,000.00	LS	\$9,500.00	LS	\$10,450.00	LS	\$8,888.00	LS	\$12,698.00	LS	\$3,300.00	LS	\$20,000.00	LS	\$9,000.00	LS	\$4,000.00
207.0700	Ditch and Channel Excavation (10 CY)	10	CY	LS	\$18,000.00	LS	\$16,500.00	LS	\$14,550.00	LS	\$71,500.00	LS	\$38,318.00	LS	\$66,000.00	LS	\$50,000.00	LS	\$26,500.00	LS	\$5,000.00
209.0700	Installation, Maintenance, Monitoring, and Removal of BMP	LS	LS	LS	\$20,000.00	LS	\$30,000.00	LS	\$72,650.00	LS	\$9,000.00	LS	\$6,000.00	LS	\$18,000.00	LS	\$250,000.00	LS	\$6,500.00	LS	\$20,000.00
209.0710	Additional Water Pollution, Dust, and Erosion Control	FA	FA	FA	\$20,000.00	FA FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00
503.0700	Concrete for Upstream and Downstream Apron and Headwall (9 CY)	9	CY	LS	\$60,000.00	LS	\$24,350.00	LS	\$61,000.00	LS	\$25,000.00	LS	\$66,627.00	LS	\$15,000.00	LS	\$35,000.00	LS	\$91,000.00	LS	\$10,800.00
508.0700	Cement Rubble Masonry (16 S.F.)	16	SF	LS	\$10,000.00	LS	\$16,050.00	LS	\$11,650.00	LS	\$5,000.00	LS	\$19,197.00	LS	\$31,000.00	LS	\$10,000.00	LS	\$22,100.00	LS	\$1,600.00
627.0700	Rehabilitation of Culvert	219	LF	\$850.00	\$186,150.00	\$1,500.00	\$328,500.00	\$1,003.00	\$219,657.00	\$1,870.00	\$409,530.00	\$2,030.00	\$444,570.00	\$2,120.00	\$464,280.00	\$800.00	\$175,200.00	\$900.00	\$197,100.00	\$1,420.00	\$292,520.00
627.0710	Concrete Placed Beneath Culvert Invert	6	CY	\$2,100.00	\$12,600.00	\$2,800.00	\$16,800.00	\$1,650.00	\$9,900.00	\$3,500.00	\$21,000.00	\$4,235.00	\$25,410.00	\$3,620.00	\$21,720.00	\$4,000.00	\$24,000.00	\$1,500.00	\$9,000.00	\$1,500.00	\$9,000.00
645.0700	Traffic Control	LS	LS	LS	\$40,000.00	LS	\$8,900.00	LS	\$51,700.00	LS	\$18,000.00	LS	\$44,091.00	LS	\$38,000.00	LS	\$15,000.00	LS	\$76,000.00	LS	\$20,000.00
645.0710	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	FA	FA	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00	FA	\$20,000.00
648.0700	Field-Posted Drawings	LS	LS	LS	\$250.00	LS	\$1,000.00	LS	\$955.00	LS	\$500.00	LS	\$1,000.00	LS	\$1,500.00	LS	\$400.00	LS	\$1,000.00	LS	\$1,000.00
696.0700	Maintenance of Trailers	FA	FA	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00	FA	\$3,000.00
699.0700	Mobilization (Not to exceed 6% of the sum of all items excluding the bid price of this item)	LS	LS	LS	\$10,000.50	LS	\$7,000.00	LS	\$29,790.00	LS	\$9,811.00	LS	\$43,532.00	LS	\$21,000.00	LS	\$70,000.00	LS	\$20,000.00	LS	\$24,415.20
	Sum of All Items Milepost 4.66 (Likelike Hwy) PID 400083				\$470,000.50		\$571,650.00		\$579,952.00		\$654,229.00		\$931,309.00		\$728,400.00		\$1,692,600.00		\$511,200.00		\$446,335.20
																				Sheet No. 7 of 8	8 Sheets

	Culvert Remediation At Various Locations on Oahu, Phase 1									
PROJECT NO.:	HWY-O-06-14							1		
NET LENGTH:	N/A	DRAYKO	MIRA IMAGE	GLOBAL SPECIALTY	CONTECH	IDEAL	* PERFORMANCE	FRANK COLUCCIO	* * MOCON	STATE OF HAWAII DEPARTMENT OF
ISLAND: DISTRICT:	Oahu Ewa, Honolulu & Koolaupoko	CONSTRUCTION, INC.	CONSTRUCTION, LLC	CONTRACTORS, INC.	ENGINEERING, INC.	CONSTRUCTION, INC.	SYSTEMS, INC.	CONSTRUCTION COMPANY	CORPORATION	TRANSPORTATION HIGHWAYS DIVISION
DATE ADVERTISED: BID OPENED:									·	
COMPLETION TIME:	One Hundred Eighty (180) Working Days		-							
!	Sum of All Items	\$2,656,549.00	\$2,983,438.00	\$3,178,142.00	\$3,587,488.00	\$4,124,803.00	\$5,000,713.00	\$6,817,150.00	* * \$2,345,100.00	\$2,725,481.10
	Hawaii Products Preference	\$0.00	\$4,700.00	\$0.00	\$1,400.00	\$4,050.00	\$0.00	\$4,844.00	\$0.00	\$0.00
	Apprenticeship Agreement Preference	\$132,827.45	\$0.00	\$158,907.10	\$179,374.40	\$206,240.15	\$250,035.65	\$340,857,50	\$117,255.00	\$0.00
	Amount for Comparison of Bids	\$2,523,721.55	\$2,978,738.00	\$3,019,234,90	\$3,406,713.60	\$3,914,512.85	\$4,750,677.35	\$6,471,448.50	\$2,227,845.00	\$2,725,481.10

<sup>\*</sup> Performance Systems, Inc. used irregular proposal, bid rejected

Project Manager: Christine Yamasaki Date: June 7, 2016

Sheet No. 8 of 8 Sheets

<sup>\* \*</sup> Mocon Corporation withdrew bid