



(HII) LAKE HAVASU CITY MUNICIPAL AIRPORT RUNWAY LIGHTS & SIGNS IMPROVEMENT PROJECT LHC Project No. 825-PW-ARP-104015-500657 BID OPENING: APRIL 30, 2025										ENGINEER'S OPINION OF CONSTRUCTION COST G&S Engineers, Inc. 2576 E. Camelback Road #740 Phoenix, AZ 85016			Pavex Corp. 4001 E. Michigan Street Tucson, AZ 85714			Rural Electric, Inc. 9502 E. Main Street Mesa, AZ 85207			Scenic Electric, LLC P O Box 2355 Mesquite, NV 89024			American Southwest Electric Arizona, Inc.																		
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL																			
1	MOBILIZATION	1	LS	\$45,500.00	\$45,500.00	\$33,000.00	\$33,000.00	\$30,000.00	\$30,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$26,917.00	\$26,917.00	\$26,917.00	\$26,917.00	\$26,917.00	\$26,917.00	\$26,917.00	\$26,917.00																			
2	SAFETY, SECURITY AND MAINTENANCE OF TRAFFIC	1	LS	\$50,000.00	\$50,000.00	\$32,000.00	\$32,000.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$73,534.00	\$73,534.00	\$73,534.00	\$73,534.00	\$73,534.00	\$73,534.00	\$73,534.00	\$73,534.00																			
3	REMOVE AND TEMPORARILY REINSTALL RUNWAY EDGE, END / THRESHOLD LIGHT AND ISOLATION TRANSFORMER, BASE CAN TO REMAIN	95	EA	\$270.00	\$25,650.00	\$100.00	\$9,500.00	\$107.00	\$10,165.00	\$250.00	\$23,750.00	\$107.00	\$10,165.00	\$154.85	\$14,710.75	\$154.85	\$14,710.75	\$154.85	\$14,710.75	\$154.85	\$14,710.75																			
4	EXCAVATE AND REMOVE EXISTING CONDUIT AND CONDUCTOR	70	EA	\$16.00	\$1,120.00	\$20.00	\$1,400.00	\$107.00	\$7,490.00	\$100.00	\$7,000.00	\$107.00	\$7,490.00	\$105.00	\$7,350.00	\$105.00	\$7,350.00	\$105.00	\$7,350.00	\$105.00	\$7,350.00																			
5	REMOVE EXISTING CONDUCTOR, CONDUIT TO REMAIN	17,040	LF	\$1.20	\$20,448.00	\$1.00	\$17,040.00	\$0.60	\$10,224.00	\$0.50	\$8,520.00	\$0.60	\$10,224.00	\$0.95	\$16,188.00	\$0.95	\$16,188.00	\$0.95	\$16,188.00	\$0.95	\$16,188.00																			
6	REMOVE EXISTING AIRFIELD GUIDANCE SIGN (RDR) AND ISOLATION TRANSFORMER, DEMO SIGN BASE	7	EA	\$1,440.00	\$10,080.00	\$1,000.00	\$7,000.00	\$1,530.00	\$10,710.00	\$500.00	\$3,500.00	\$1,530.00	\$10,710.00	\$3,367.00	\$23,569.00	\$3,367.00	\$23,569.00	\$3,367.00	\$23,569.00	\$3,367.00	\$23,569.00																			
7	REMOVE AND SALVAGE EXISTING REIL (PAIR), CONCRETE FOUNDATIONS TO REMAIN	2	EA	\$1,200.00	\$2,400.00	\$500.00	\$600.00	\$355.00	\$710.00	\$500.00	\$1,000.00	\$355.00	\$710.00	\$393.00	\$786.00	\$393.00	\$786.00	\$393.00	\$786.00	\$393.00	\$786.00																			
8	TEMPORARY AIRFIELD LIGHTING CIRCUIT JUMPERS	1	LS	\$6,000.00	\$6,000.00	\$500.00	\$500.00	\$530.00	\$530.00	\$10,000.00	\$10,000.00	\$530.00	\$5,300.00	\$12,709.00	\$12,709.00	\$12,709.00	\$12,709.00	\$12,709.00	\$12,709.00	\$12,709.00	\$12,709.00																			
9	DISCONNECT AND REMOVE EXISTING COR FOR REINSTALLATION OR RETURN TO OWNER	2	EA	\$600.00	\$1,200.00	\$700.00	\$1,400.00	\$1,085.00	\$2,170.00	\$2,500.00	\$5,000.00	\$1,085.00	\$2,170.00	\$1,389.00	\$2,770.00	\$1,389.00	\$2,770.00	\$1,389.00	\$2,770.00	\$1,389.00	\$2,770.00																			
10	FURNISH, INSTALL, CONNECT AND TEST NEW 7.5KW, 3-STEP L-829 COR AND CONTROL WIRING	1	EA	\$30,000.00	\$30,000.00	\$18,000.00	\$18,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$18,800.00	\$18,800.00	\$18,800.00	\$18,800.00	\$18,800.00	\$18,800.00	\$18,800.00	\$18,800.00																			
11	PROVIDE AND INSTALL NEW SIEMENS, TYPE NGB 30AMP, 2-POLE, 480V BREAKER IN EXISTING PANEL	1	EA	\$600.00	\$600.00	\$100.00	\$100.00	\$995.00	\$995.00	\$1,000.00	\$1,000.00	\$995.00	\$995.00	\$594.55	\$594.55	\$594.55	\$594.55	\$594.55	\$594.55	\$594.55	\$594.55																			
12	REINSTALL AND RECONNECT EXISTING COR IN NEW LOCATION AND RELABEL AS SPARE	1	EA	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00	\$5,040.00	\$5,040.00	\$2,500.00	\$2,500.00	\$5,040.00	\$5,040.00	\$2,215.00	\$2,215.00	\$2,215.00	\$2,215.00	\$2,215.00	\$2,215.00	\$2,215.00	\$2,215.00																			
13	L-824, TYPE C, 1/2" #8 AWG, 5KV CABLE	10,355	LF	\$3.00	\$30,000.00	\$2.50	\$25,000.00	\$3.00	\$30,000.00	\$6.00	\$60,000.00	\$3.00	\$30,000.00	\$7.00	\$70,000.00	\$7.00	\$70,000.00	\$7.00	\$70,000.00	\$7.00	\$70,000.00																			
14	L-824, TYPE C, 2/2" #8 AWG, 5KV CABLE	1,775	LF	\$5.00	\$8,875.00	\$5.00	\$8,875.00	\$4.80	\$8,520.00	\$8.00	\$14,200.00	\$4.80	\$8,520.00	\$11.08	\$19,667.00	\$11.08	\$19,667.00	\$11.08	\$19,667.00	\$11.08	\$19,667.00																			
15	L-824, TYPE C, 2/2" #8 AWG, 5KV CABLE, #6 GROUND (NAVAL)	1/0	LF	\$8.00	\$8.00	\$6.50	\$6.50	\$1,105.00	\$1,105.00	\$20.00	\$20.00	\$1,105.00	\$1,105.00	\$11.60	\$11.60	\$11.60	\$11.60	\$11.60	\$11.60	\$11.60	\$11.60																			
16	3-#10, #10 GROUND AND ZINCODUCT FOR REIL TRIGGER WIRE	655	LF	\$6.00	\$3,930.00	\$7.00	\$4,585.00	\$7.60	\$4,978.00	\$25.00	\$16,375.00	\$7.60	\$4,978.00	\$9.50	\$6,222.50	\$9.50	\$6,222.50	\$9.50	\$6,222.50	\$9.50	\$6,222.50																			
17	SINGLE-WAY, (1) - 2" CONDUIT, DIRECT BURIED WITH COUNTERPOISE	180	LF	\$30.00	\$5,400.00	\$28.00	\$5,040.00	\$120.00	\$21,600.00	\$50.00	\$9,000.00	\$120.00	\$21,600.00	\$60.75	\$10,935.00	\$60.75	\$10,935.00	\$60.75	\$10,935.00	\$60.75	\$10,935.00																			
18	NEW L-868(L) LED SIZE 5, 1-MODULE AIRFIELD GUIDANCE SIGN AND ISOLATION TRANSFORMER, ON NEW CONCRETE SIGN BASE	7	EA	\$4,800.00	\$33,600.00	\$5,100.00	\$35,700.00	\$7,000.00	\$49,000.00	\$6,500.00	\$45,500.00	\$7,000.00	\$49,000.00	\$13,445.00	\$84,115.00	\$13,445.00	\$84,115.00	\$13,445.00	\$84,115.00	\$13,445.00	\$84,115.00																			
19	NEW L-848(L) REIL (PAIR) ON EXISTING CONCRETE FOUNDATIONS WITH NEW GROUND RODS	2	EA	\$30,000.00	\$60,000.00	\$13,000.00	\$26,000.00	\$13,565.00	\$27,130.00	\$10,000.00	\$20,000.00	\$13,565.00	\$27,130.00	\$27,175.00	\$54,350.00	\$27,175.00	\$54,350.00	\$27,175.00	\$54,350.00	\$27,175.00	\$54,350.00																			
20	NEW ELEVATED L-987(L) LED RUNWAY EDGE LIGHT (OMNI-DIRECTIONAL WW) AND ISOLATION TRANSFORMER ON EXISTING L-887 BASE CAN W/ NEW BOLTS AND GASKET	39	EA	\$1,440.00	\$56,160.00	\$920.00	\$35,880.00	\$690.00	\$26,910.00	\$900.00	\$35,100.00	\$690.00	\$26,910.00	\$1,229.00	\$47,931.00	\$1,229.00	\$47,931.00	\$1,229.00	\$47,931.00	\$1,229.00	\$47,931.00																			
21	NEW ELEVATED L-987(L) LED RUNWAY EDGE LIGHT (OMNI-DIRECTIONAL WW) AND ISOLATION TRANSFORMER ON EXISTING L-887 BASE CAN W/ NEW BOLTS AND GASKET	40	EA	\$1,440.00	\$57,600.00	\$930.00	\$37,200.00	\$720.00	\$28,800.00	\$900.00	\$36,000.00	\$720.00	\$28,800.00	\$1,227.50	\$49,100.00	\$1,227.50	\$49,100.00	\$1,227.50	\$49,100.00	\$1,227.50	\$49,100.00																			
22	NEW ELEVATED L-987(L) LED RUNWAY END / THRESHOLD LIGHT (BI-DIRECTIONAL R/G) AND ISOLATION TRANSFORMER ON EXISTING L-887 BASE CAN W/ NEW BOLTS AND GASKET	16	EA	\$1,500.00	\$24,000.00	\$960.00	\$15,360.00	\$740.00	\$11,840.00	\$900.00	\$14,400.00	\$740.00	\$11,840.00	\$1,460.96	\$23,375.20	\$1,460.96	\$23,375.20	\$1,460.96	\$23,375.20	\$1,460.96	\$23,375.20																			
23	NEW L-987(L) LED RUNWAY EDGE LIGHT (OMNI-DIRECTIONAL WW) W/ STEMS, FRANGIBLE COUPLINGS AND ISOLATION TRANSFORMERS (SPARES)	4	EA	\$600.00	\$2,400.00	\$495.00	\$1,980.00	\$460.00	\$1,840.00	\$500.00	\$2,000.00	\$460.00	\$1,840.00	\$506.00	\$2,024.00	\$506.00	\$2,024.00	\$506.00	\$2,024.00	\$506.00	\$2,024.00																			
24	NEW ELEVATED L-987(L) LED RUNWAY EDGE LIGHT (BI-DIRECTIONAL WW) W/ STEMS, FRANGIBLE COUPLINGS AND ISOLATION TRANSFORMERS (SPARES)	4	EA	\$720.00	\$2,880.00	\$515.00	\$2,060.00	\$490.00	\$1,960.00	\$520.00	\$2,080.00	\$490.00	\$1,960.00	\$540.75	\$2,163.00	\$540.75	\$2,163.00	\$540.75	\$2,163.00	\$540.75	\$2,163.00																			
25	NEW ELEVATED L-987(L) LED RUNWAY END / THRESHOLD LIGHT (BI-DIRECTIONAL R/G) W/ STEMS, FRANGIBLE COUPLINGS AND ISOLATION TRANSFORMERS (SPARES)	2	EA	\$660.00	\$1,320.00	\$550.00	\$1,100.00	\$510.00	\$1,020.00	\$560.00	\$1,120.00	\$510.00	\$1,020.00	\$562.00	\$1,124.00	\$562.00	\$1,124.00	\$562.00	\$1,124.00	\$562.00	\$1,124.00																			
TOTAL BID AMOUNT					\$560,448.00		\$337,812.50		\$368,728.00		\$456,685.00		\$456,685.00		\$627,915.00		\$627,915.00		\$627,915.00		\$627,915.00																			
ARIZONA STATUTORY BID BOND (10%)																					YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	
BIDDER'S STATEMENT OF QUALIFICATIONS																					YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	
AFFIDAVIT OF CONTRACTOR CERTIFYING THAT THERE WAS NO COLLUSION IN BIDDING FOR CONTRACT																					YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	
HAZARD COMMUNICATION PROGRAM																					YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	
EMPLOYMENT ELIGIBILITY VERIFICATION & FORM																					YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	
SAFETY PLAN COMPLIANCE DOCUMENT (SPCD)																					NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	
BIDDER'S LIST COLLECTION FORM																					YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	
CONTRACTOR LICENSE CHECK																					NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	
																					#079187 (Class A)	#075397 (Class A)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)	#211689 (Class CR-11)