

June 24, 2024

Killeen Regional Airport
ATTN: Mr. Michael Wilson
8101 S. Clear Creed Road, Box C

Killeen, Texas 76549

Re: Killeen Regional Airport (GRK)

Taxiway E Relocation (City Bid 24-31)

Recommendation of Award

Dear Mr. Wilson:

Bids were received for the "TAXIWAY E RELOCATION" project through the City of Killeen's OpenGov e-bidding site at 2:15 p.m. on June 12, 2024. The bids have been checked for accuracy and for compliance with the contract documents. A tabulation of the bids received is enclosed with this letter.

A total of three (3) bids were received for the project. One bidder, Gage & Cade Construction, LLC, was disqualified for an incomplete bid due to an incomplete Bid Form, incomplete DBE documentation, and insufficient Good Faith Efforts (GFE).

The lowest responsive bidder was TTG Utilities, Inc. with a submitted bid total of \$6,844,245.00 for the recommended Bid Schedule A – Concrete Taxiway Pavement Section and Additive Alternate 1, 15' Asphalt Shoulders.

TTG Utilities, Inc. is unable to meet the DBE goal, but have completed all DBE documentation including documented GFE which is enclosed with this letter, which has been reviewed against Appendix A to Part 26 Guidance Concerning Good Faith Efforts. There were multiple layers of documented outreach by the contractor. All other bidders also stated that they could not achieve the stated goal and TTG Utilities' bid actually had the highest level of DBE participation. Also enclosed with this letter is TTG Utilities, Inc.'s signed Certificate of Buy American Compliance for Manufactured Products where they certify that they will comply with U.S. statutes, guidance, and policies of the FAA.

Garver believes that the bid submitted by TTG Utilities, Inc. is an acceptable bid for the Killeen Regional Airport. Contingent upon Federal Aviation Administration funding, we recommend that the construction contract for the "TAXIWAY E RELOCATION" project be awarded to TTG Utilities, Inc. As previously discussed with the Killeen Aviation Department and stated above, it is recommended that the following bid schedules be awarded: Bid Schedule A and Additive Alternate 1. The total construction contract value would be \$6,844,245.00.

Mr. Wilson 6/24/24 Page 2 of 2

Attachments:
Bid Tabulation
TTG Utilities' DBE Bid Documentation Including GFE
Other Bidder's DBE Participation Form Supporting TTG's GFE Documentation
TTG Utilities' Buy American Certificate

Please call me if you have any questions.

Sincerely,

GARVER, LLC

Jacob Green, P.E. Project Manager

# CITY OF KILLEEN KILLEEN REGIONAL AIRPORT (GRK) TAXIWAY E RELOCATION BID TABULATION - BID SCHEDULE A - CONCRETE TAXIWAY PAVEMENT SECTION BID OPENING: 6/12/2024; 02:15 PM

Schedule Number

Gage & Cade Construction, LLC

		BID OPENING: 6/12/2024; 02:15 PM		ENGINEER'S ESTIMATE		(INCOMPLETE BID, DISQUALIFIED)		TTG Utilities, Inc.		Zachry Construction Corporation		
ITEM	SPEC.			ESTIMATED	UNIT		UNIT		UNIT	,	UNIT	
NO.	NO.	DESCRIPTION	UNIT	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	SS-212-5.1	Biaxial Geogrid	SY	350	\$40.00	\$14,000.00			\$4.50	\$1,575.00	\$4.07	\$1,424.50
2	SS-300-5.1	Lockout/Tagout and Constant Current Regulator Calibration Procedures	LS	1	\$5,000.00	\$5,000.00	\$10,750.00	\$10,750.00	\$88,000.00	\$88,000.00	\$7,015.26	\$7,015.26
3	SS-300-5.2	12 Strand, Single Mode Airport Fiber Optic Cable, Installed	LF	2,400	\$7.00	\$16,800.00	\$8.60	<del>\$20,640.00</del>	\$5.40	\$12,960.00	\$18.24	\$43,776.00
4	SS-300-5.3	288 Strand, Single Mode Airport Fiber Optic Cable, Installed	LF	3,650	\$7.00	\$25,550.00	<del>\$30.10</del>	\$109,865.00	\$19.50	\$71,175.00	\$49.11	\$179,251,50
5	SS-301-5.1	Existing CCTV Tower, Removed and Stored	EA	2	\$3,000.00	\$6,000.00	\$1,741.50	<del>\$3,483.00</del>	\$4,450.00	\$8,900.00	\$4,910.69	\$9,821.38
6	SS-301-5.2	Existing Electrical Manhole, Removed	EA	9	\$2,000.00	\$18,000.00	\$2,956.25	\$26,606.25	\$2,100.00	\$18,900.00	\$1,403.05	\$12,627.45
7	SS-301-5.3	Existing Base Mounted Edge Light, Removed	EA	27	\$500.00	\$13,500.00	\$410.65	<del>\$11,087.55</del>	\$465.00	\$12,555.00	\$350.76	\$9,470.52
8	SS-301-5.4	Existing Base Mounted Edge Light, Removed and Stored	EA	21	\$1,000.00	\$21,000.00	\$412. <del>80</del>	<del>\$8,668.80</del>	\$465.00	\$9,765.00	\$350.76	\$7,365.96
9	SS-301-5.5	Existing Base Mounted Guidance Sign, Removed	EA	1	\$500.00	\$500.00	\$1,225.50	<del>\$1,225.50</del>	\$4,500.00	\$4,500.00	\$771.66	\$771.66
10	SS-301-5.6	Existing Base Mounted Guidance Sign, Removed and Stored	EA	3	\$1,200.00	\$3,600.00	\$1,526.50	<del>\$4,579.50</del>	\$2,650.00	\$7,950.00	\$771.68	\$2,315.04
11	SS-301-5.7	Existing Fiber Optic Cable, Removed	LF	450	\$3.00	\$1,350.00	\$1.08	\$486.00	\$4.40	\$1,980.00	\$7.58	\$3,411.00
12	SS-302-3.1	Power Utility Allowance	AL	1	\$90,000.00	\$90,000.00	\$90,000.00	\$90,000.00	\$90,000.00	\$90,000.00	\$90,000.00	\$90,000.00
13	C-102-5.1	Temporary Erosion Control	LS	1	\$15,000.00	\$15,000.00	\$18,690.00	\$18,690.00			\$116,571.53	\$116,571.53
14	C-105-6.1	Mobilization (Maximum 10% of Total Bid)	LS	1	\$568,000.00	\$568,000.00	\$133,177.97	\$133,177.97	\$495,000.00	\$495,000.00	\$790,000.00	\$790,000.00
15	D-701-5.1	18" Reinforced Concrete Pipe (Class IV)	LF	385	\$150.00	\$57,750.00	\$114.75	<del>\$44,178.75</del>	\$135.00	\$51,975.00	\$215.07	\$82,801.95
16	D-751-5.1	3' x 3' (ID) Heavy Aircraft Rated Grate Inlet	EA	1	\$20,000.00	\$20,000.00	<del>\$7,706.67</del>	<del>\$7,706.67</del>	\$9,200.00	\$9,200.00	\$13,599.56	\$13,599.56
17	TX-467-5.1	Safety End Treatment (Type II) (18") (4:1) (Cross)	EA	3	\$5,000.00	\$15,000.00	<del>\$2,244.64</del>	<del>\$6,733.92</del>	\$2,350.00	\$7,050.00	\$3,404.83	\$10,214.49
18	COK-602-11.1	Existing 10" PVC Waterline Removal	LF	130	\$40.00	\$5,200.00	\$8.06	\$1,047.80	\$37.00	\$4,810.00	\$41.82	\$5,436.60
19	COK-602-11.2	2 10" Steel Encased PVC Waterline Installed	LF	130	\$225.00	\$29,250.00	\$284.48	<del>\$36,982.40</del>	\$270.00	\$35,100.00	\$315.32	\$40,991.60
20	P-101-5.1	Asphalt Pavement Removal (~4" Depth)	SY	7,500	\$15.00	\$112,500.00	\$5.57	\$41,775.00	\$4.00	\$30,000.00	\$6.82	\$51,150.00
21	P-101-5.2	Concrete Pavement Removal	SY	75	\$20.00	\$1,500.00	\$37.98	\$2,848.50	\$47.00	\$3,525.00	\$38.08	\$2,856.00
22		Removal of Pipe (12" PVC)	LF	95	\$20.00	\$1,900.00	\$13.70	<del>\$1,301.50</del>	\$10.00	\$950.00	\$85.08	\$8,082.60
23	P-152-4.1	Unclassified Excavation	CY	10,020	\$25.00	\$250,500.00	\$8.91	\$89,278.20	\$13.00	\$130,260.00	\$24.92	\$249,698.40
24	P-152-4.2	Unsuitable Excavation	CY	1,000	\$30.00	\$30,000.00	\$184.35	\$184,350.00	\$18.00	\$18,000.00	\$31.84	\$31,840.00
25	P-152-4.3	Borrow Excavation	CY	6,010	\$32.00	\$192,320.00	\$7.52	\$45,195.20	\$7.00	\$42,070.00	\$27.75	\$166,777.50
26	P-155-8.1	12" Lime Treated Subgrade	SY	18,020	\$8.00	\$144,160.00	\$5.95	\$107,219.00	\$7.50	\$135,150.00	\$11.12	\$200,382.40
27	P-155-8.2	Lime	TN	1,220	\$300.00	\$366,000.00	\$463.57	\$565,555.40	\$425,00	\$518,500,00	\$506.49	\$617,917.80
28	P-209-5.3	8" Crushed Aggregate Base Course	SY	350	\$40.00	\$14,000.00	<del>\$59.04</del>	<del>\$20,664.00</del>	\$26.00	\$9,100.00	\$56.69	\$19,841.50
29	P-304-8.1	6" Cement-Treated Base Course	SY	17,650	\$60.00	\$1,059,000.00	\$31.01	\$547,326.50	\$29.00	\$511,850.00	\$60.49	\$1,067,648.50
30	P-501-8.1	15" Concrete Pavement Surface	SY	17,280	\$150,00	\$2,592,000.00	\$136.37	\$2,356,473.60	\$160,00	\$2,764,800.00	\$180.78	\$3,123,878.40



						R'S ESTIMATE		TE BID, DISQUALIFIED)		Utilities, Inc.		struction Corporation
ITEM	SPEC.			ESTIMATED	UNIT		UNIT		UNIT		UNIT	
NO. 31	NO. P-610-6.1	DESCRIPTION Raised Concrete Drainage Structure	UNIT EA	QUANTITY 2	PRICE \$5,000,00	AMOUNT \$10,000,00	PRICE \$701.61	AMOUNT \$1,403,22	PRICE \$8,130.00	AMOUNT \$16,260,00	PRICE \$15,043,02	AMOUNT \$30,086,04
32	P-610-6.1 P-620-5.1a	Yellow Taxiway Pavement Markings With Reflective Media	SF	4,250	\$5,000.00	\$10,000.00	\$9.18	\$39,015.00	\$2,35	\$9,987.50	\$2.47	\$10,497.50
33	P-620-5.1b	Black Taxiway Pavement Markings Without Reflective Media	SF	6,600	\$5.00	\$33,000.00	<del>\$5.38</del>	\$35,508.00	\$2.35	\$15,510.00	\$1.90	\$12,540.00
34	P-620-5.2	Pavement Marking Removal	SF	3,750	\$5.00	\$18,750.00	\$12.77	\$47,887.50	\$1.75	\$6,562.50	\$3.91	\$14,662.50
35	T-901-5.1	Hydro-Seeding with Mulch, Fertilizer, and Tackifier	AC	3	\$5,000.00	\$12,500.00	\$3,381.95	\$8,454.88	\$20,300.00	\$50,750.00	\$4,559.92	\$11,399.80
36	T-904-5.1	Sodding	SY	1,800	\$15.00	\$27,000.00	\$6.72	\$12,096.00	\$10.00	\$18,000.00	\$16.49	\$29,682.00
37	L-108-5.1	No. 8 AWG, 5 kV, L-824, Type C Cable, Installed in Trench, Duct Bank or Conduit	LF	6,800	\$4.00	\$27,200.00	<del>\$3.23</del>	<del>\$21,964.00</del>	\$4.00	\$27,200.00	\$3.51	\$23,868.00
38	L-108-5.2	No. 6 AWG, Solid, Bare Copper Counterpoise Wire, Installed Above the Duct Bank or Conduit, Including Connections/Terminations	LF	5,400	\$3.00	\$16,200.00	<del>\$2.15</del>	\$11,610.00	\$4.00	\$21,600.00	\$3.51	\$18,954.00
39	L-110-5.1	Non-Encased Electrical Duct Bank, 2-Way 2- inch C	LF	50	\$35.00	\$1,750.00	<del>\$92.45</del>	\$4,622.50	\$95.00	\$4,750.00	\$49.11	\$2,455.50
40	L-110-5.2	Concrete-Encased Electrical Duct Bank, 2- Way 2-inch C	LF	500	\$50.00	\$25,000.00	\$80.63	\$40,315.00	\$65.00	\$32,500.00	\$105.23	\$52,615.00
41	L-110-5.4	Flowable Fill Encased Electrical Conduit, 1- Way 2-inch C, Installed in Existing Shoulder Pavement with Sawcut and Repair	LF	800	\$80.00	\$64,000.00	\$59.13	\$47,304.00	\$55.00	\$44,000.00	\$105.23	\$84,184.00
42	L-110-5.5	Non-Encased Electrical Conduit, 1-Way 2- inch C	LF	5,100	\$20.00	\$102,000.00	<del>\$36.55</del>	\$186,405.00	\$32.00	\$163,200.00	\$35.08	\$178,908.00
43	L-110-5.6	Concrete-Encased Electrical Conduit, 1- Way 2-inch C	LF	400	\$30.00	\$12,000.00	<del>\$39.78</del>	<del>\$15,912.00</del>	\$62.00	\$24,800.00	\$70.16	\$28,064.00
44	L-115-5.1	Concrete Encased Electrical Junction Structure Plaza, Two L-867 Class 1, Size 16" Diameter by 24" Depth Cans	EA	2	\$4,000.00	\$8,000.00	\$7,095 <b>.</b> 00	<del>\$14,190.00</del>	\$8,700.00	\$17,400.00		\$11,224.40
45	L-115-5.2	Electrical Manhole, Installed	EA	2	\$12,000.00	\$24,000.00		\$66,005.00		\$25,000.00		\$59,769.94
46	L-115-5.3	Electrical Handhole, Installed	EA	4	\$2,000.00	\$8,000.00		\$43,000.00	\$6,650.00	\$26,600.00		\$28,061.04
47 48	L-125-5.1 L-125-5.2	Guidance Sign Panels, Replaced Stored L-858(L) Base Mounted Guidance Sign, Installed	EA EA	2	\$2,000.00 \$4,000.00	\$2,000.00 \$8,000.00	\$3,891.50 \$11,072.50	\$3,891.50 \$22,145.00	\$4,400.00 \$16,500.00	\$4,400.00 \$33,000.00	. ,	\$3,605.84 \$19,642.70
49	L-125-5.3	L-858(L) Base Mounted, Size 3, 2-Module Guidance Sign, Installed	EA	1	\$6,000.00	\$6,000.00	\$11,932.50	\$11,932.50	\$17,300.00	\$17,300.00	\$10,663.18	\$10,663.18
50	L-125-5.4	L-858(L) Base Mounted, Size 3, 3-Module Guidance Sign, Installed	EA	2	\$7,000.00	\$14,000.00	\$14,190.00	\$28,380.00	\$18,400.00	\$36,800.00	\$13,609.59	\$27,219.18
51	L-125-5.6	L-861T(L) Base Mounted Taxiway Edge Light, Installed in Turf	EA	40	\$3,000.00	\$120,000.00	\$3,655.00	\$146,200.00	\$2,775.00	\$111,000.00	\$3,507.63	\$140,305.20
52	L-125-5.7	Stored L-861T(L) Base Mounted Taxiway Edge Light, Installed in Turf	EA	12	\$2,000.00	\$24,000.00	<del>\$3,547.50</del>	\$42,570.00	\$2,550.00	\$30,600.00	\$3,507.63	\$42,091.56
53	L-125-5.8	L-861T(L) Base Mounted Taxiway Edge Light, Installed in Existing Shoulder	EA	1	\$5,000.00	\$5,000.00	\$4,730.00	\$4,730.00	\$2,805.00	\$2,805.00	\$4,770.38	\$4,770.38



					ENGINEER	'S EST <b>I</b> MATE	(INCOMPLET	E BID, DISQUALIFIED)	TTG	Utilities, Inc.	Zachry Cons	struction Corporation				
TEM	SPEC.			ESTIMATED	UNIT		UNIT		UNIT		UNIT					
NO.	NO.	DESCRIPTION	UNIT	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT				
54	L-125-5.10	Stored L-861T(L) Base Mounted Taxiway	EA		\$5,000,00	\$25,000,00	\$4.085.00	\$20,425,00	\$2,560,00	\$12,800,00	\$3,928,55	\$19.642.75				
	L-125-5.10	Edge Light, Installed in New Pavement	LA	5	5 \$5,000.00	\$25,000.00	<del>\$1,003.00</del>	\$20,125.00	Ψ2,500.00	\$12,000.00	\$3,520.55	\$19,042.75				
55	L-125-5.11	Stored L-861T(L) Base Mounted Taxiway	EA	6	\$6,000,00	\$36,000.00	\$3.870.00	\$23,220.00	\$2.560.00	\$15.360.00	\$4.770.38	\$28,622,28				
	L-125-5.11	Edge Light, Installed in Existing Shoulder	EA	6	6	0	0	6	\$0,000.00	\$30,000.00	<del>\$3,070,00</del>	\$23,220.00	φ2,300.00	\$15,500.00	\$4,770.30	\$20,022.20
56	L-125-5.12	L-861T(L) Base Mounted Taxiway Edge	EA	_	\$8,000,00	\$16,000.00	\$5.912.50	\$11.825.00	\$2,800.00	\$5,600.00	\$4,770,38	\$9,540,76				
	L-125-5.12	Light, Installed in Existing Pavement	EA		\$6,000.00	\$16,000.00	<del>\$5,912.5U</del>	<del>\$11,825.00</del>	\$2,000.00	\$5,000.00	\$4,770.36	\$9,540.76				
57	L-125-5.13	Stored Taxiway End Marker, Installed	EA	1	\$3,000.00	\$3,000.00	\$6,450.00	\$6,450.00	\$8,010.00	\$8,010.00	\$5,892.82	\$5,892.82				
58	L-125-5.14	Taxiway End Marker, Installed	EA	2	\$5,000.00	\$10,000.00	\$8,600.00	\$17,200.00	\$10,900.00	\$21,800.00	\$17,117.22	\$34,234.44				

 TOTALS
 \$6,369,030.00
 INCOMPLETE
 \$5,918,195.00
 \$7,910,141.91

Corrected Prices



# CITY OF KILLEEN KILLEEN REGIONAL AIRPORT (GRK) TAXIWWAY E RELOCATION BID TABULATION - ADDITIVE ALTERNATE 1 - 15' ASPHALT SHOULDERS BID OPENING: 6/12/2024; 02:15 PM

		KILLEEN REGIONAL AIRF								-		
		BID TABULATION - ADDITIVE	ALTERNAT	E 1 - 15' ASPHALT	SHOULDERS			Schedule Number	3			
		BID OPENII	NG: 6/12/20	24; 02:15 PM			Gage & Ca	de Construction, LLC		-		
					ENGINEE	R'S EST <b>I</b> MATE	(INCOMPLET	E BID, DISQUALIFIED)	TTC	Utilities, Inc.	Zachry Con	struction Corporation
ITEM	SPEC.			ESTIMATED	UN <b>I</b> T		UNIT		UNIT		UNIT	<u> </u>
NO.	NO.	DESCRIPTION	UNIT	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	P-152-4.1	Unclassified Excavation	CY	2,710	\$25.00	\$67,750.00	\$8.91	\$24,146.10	\$28.00	\$75,880.00	\$13.52	\$36,639.20
2	P-152-4.2	Unsuitable Excavation	CY	270	\$30.00	\$8,100.00	\$184.35	\$49,774.50	\$18.00	\$4,860.00	\$22.69	\$6,126.30
3	P-152-4.3	Borrow Excavation	CY	(2,390)	\$32.00	-\$76,480.00	\$7.52	<del>-\$17,972.80</del>	\$6.50	-\$15,535.00	\$19.78	-\$47,274.20
4	P-155-8.1	12" Lime-Treated Subgrade	SY	580	\$8.00	\$4,640.00	<del>\$5.95</del>	\$3,451.00	\$7.50	\$4,350.00	\$7.93	\$4,599.40
5	P-155-8.2	Lime	TN	40	\$300.00	\$12,000.00	\$463.57	\$18,542.80	\$425.00	\$17,000.00	\$361.00	\$14,440.00
6	P-209-5.1	20" Crushed Aggregate Base Course	SY	580	\$100.00	\$58,000.00	<del>\$100.00</del>	\$58,000.00	\$65.00	\$37,700.00	\$103.06	\$59,774.80
7	P-209-5.2	25" Crushed Aggregate Base Course	SY	5,390	\$125.00	\$673,750.00	\$125.00	\$673,750.00	\$79.00	\$425,810.00	\$128.17	\$690,836.30
8	P-401-8.1	4" Hot Mix Asphalt Surface Course	TN	1,270	\$185.00	\$234,950.00	<del>\$213.62</del>	<del>\$271,297.40</del>	\$195.00	\$247,650.00	\$165.46	\$210,134.20
9	P-403-8.1	5" Hot Mix Asphalt Base Course	TN	170	\$200.00	\$34,000.00	\$296.12	\$50,340.40	\$255.00	\$43,350.00	\$214.93	\$36,538.10
10	L-110-5.3	Flowable Fill Encased Electrical Conduit, 1- Way 2-inch C	LF	3,000	\$35.00	\$105,000.00	<del>\$60.50</del>	<del>\$181,500.00</del>	\$55.00	\$165,000.00	\$40.00	\$120,000.00
11	L-110-5.5	Non-Encased Electrical Conduit, 1-Way 2- inch C	LF	(3,000)	\$20.00	-\$60,000.00	\$37.40	-\$112,200.00	\$32.00	-\$96,000.00	\$25.00	-\$75,000.00
12	L-125-5.5	L-861T(L) Base Mounted Taxiway Edge Light, Installed in New Shoulder	EA	37	\$3,500.00	\$129,500.00	\$4,840.00	\$179,080.00	\$3,100.00	\$114,700.00	\$2,800.00	\$103,600.00
13	L-125-5.6	L-861T(L) Base Mounted Taxiway Edge Light, Installed in Turf	EA	(37)	\$3,000.00	\$27,500.00	\$3,740.00	-\$138,380.00	\$2,775.00	-\$102,675.00	\$2,500.00	-\$92,500.00
14	L-125-5.7	Stored L-861T(L) Base Mounted Taxiway Edge Light, Installed in Turf	EA	(11)	\$2,000.00	-\$111,000.00	\$3,630.00	-\$39,930.00	\$2,540.00	-\$27,940.00	\$2,500.00	-\$27,500.00
15	L-125-5.9	Stored L-861T(L) Base Mounted Taxiway Edge Light, Installed in New Shoulder	EA	11	\$2,500.00	-\$22,000.00	\$3,960.00	\$43,560.00	\$2,900.00	\$31,900.00	\$2,800.00	\$30,800.00
	TOTALS					\$1,085,710.00		INCOMPLETE		\$926,050.00		\$1,071,214.10

Corrected Prices

SCHEDULE OPTIONS	Engineer's Estimate	TTG Utilities, Inc.	Zachry Construction Corporation
Bid Schedule A - Concrete Taxiway Pavement			
Section	\$6,369,030.00	\$5,918,195.00	\$7,910,141.91
Additive Alternate 1 - 15' Asphalt Shoulders	\$1,085,710.00	\$926,050.00	\$1,071,214.10
TOTAL	\$7,454,740.00	\$6,844,245.00	\$8,981,356.01



#### 00 45 39 DBE PARTICIPATION REPORTING

## Disadvantaged Business Enterprise (DBE) Utilization

The unders (please che	signed Bidder has satisfied the requirements of the bid requirement in the following manner eck the appropriate space):
	The Bidder is committed to a minimum $7.66\%$ DBE utilization on this Project under the sulting Contract.
	The Bidder (if unable to meet the DBE goal of 7.66%) is committed to a minimum of 196% ization on this Project under the resulting Contract and submits documentation demonstrating of faith efforts.
Name of Bi	idder:TTG Utilities, Inc.
Ву:	(Signature of Bidder's Representative) (Title)

#### Note:

In accordance with CFR part 26.55, 60% of the value of materials or supplies purchased from a *DBE dealer* counts toward the DBE goal. Materials or supplies obtained from a *DBE manufacturer* count 100% of the cost of materials or supplies.

#### Good Faith Efforts:

Printed Name:

1. Search database for subcontractors who fit the scope of work for this project.

Ricardo J. Pena, President

- 2. Send email to subcontractors with info about the project including how to get plans.
- 3. Send reminder email 2 days prior to bid date and reach out by phone.
- 4. Record responses, if any, on list.
- 5. Evaluate proposals received to see if pricing can be incorporated to provide best pricing to the Owner.

Killeen Regional Airport		
Killeen Regional Airport Taxiway E Relocation		
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# TTG DBE DOCUMENTATION

Killeen I	Regional	Airport
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Taxiway E Relocation

Complete the following fo	r each DBE Firm to	o be used on the	Project.
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Name of Bidder's Firm:	TTG Utilities, Inc.
Name of DBE Firm:	Barron Environmental Service and Technologies (BEST)
Address:	602 Glenleigh
City, State, Zip:	Hewitt, TX 76643
Telephone(s):	254-722-2229
Please indicated the DBE gender:  ☐ Men 🗶 Women	Please indicate the DBE ethnicity:  Black American  Native American  Hispanic American  Non-Minority  Other
Description of Work to be performed by DBE firm:	SWPPP and erosion control measures
The Bidder is committed to utili estimated dollar value of this worl	zing the above-named DBE firm for the work described above. The k is \$ <b>15,862.00</b>
The above-named DBE firm affirr as stated above.	ns that it will perform the portion of the Contract for the estimated value
By: Paula Barr (DBE Sig	nature) (Title)
Printed Name:	
i inited Haine.	
If the Bidder does not receive awa	ard of the Contract, any and all representation in this Participation Repor

(Submit this page for each DBE subcontractor.)

## TTG DBE DOCUMENTATION

Taxiway E Relocation	
Complete the following for eac	h DBE Firm to be used on the Project.
Name of Bidder's Firm:	TTG Utilities, Inc.
Name of DBE Firm:	KLP Commercial Supply
Address:	18013 Vorwerk Rd.
City, State, Zip:	Manor, TX 78653
Telephone(s):	
Please indicated the DBE gender: ☐ Men ☑ Women	Please indicate the DBE ethnicity:  Black American Subcont. Asian American Hispanic American Non-Minority Other
Description of Work to be performed by DBE firm:	material supplier
estimated dollar value of this wor	izing the above-named DBE firm for the work described above. The k is \$100,000.00
Affirmation:	
The above-named DBE firm affirm as stated above.	ms that it will perform the portion of the Contract for the estimated value
By:(DBE Sig	nature) (Title)
If the Didden deep returns	ard of the Contract, any and all representation in this Participation Repor

shall be null and void.

(Submit this page for each DBE subcontractor.)

Killeen Regional Airport		
Killeen Regional Airport Taxiway E Relocation		
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## 00 45 39 DBE PARTICIPATION REPORTING

## Disadvantaged Business Enterprise (DBE) Utilization

The undersigned Bidder has satisfied the requirements of the bid requirement in the following manner (please check the appropriate space):
$\Box$ The Bidder is committed to a minimum <u>7.66</u> % DBE utilization on this Project under the resulting Contract.
The Bidder (if unable to meet the DBE goal of <u>7.66</u> %) is committed to a minimum of% utilization on this Project under the resulting Contract and submits documentation demonstrating good faith efforts.
Name of Bidder:Gage & Cade Construction, LLC
By: President  (Signature of Bidder's Representative) (Title)
Printed Name: Kenneth Warr

#### Note:

In accordance with CFR part 26.55, 60% of the value of materials or supplies purchased from a *DBE dealer* counts toward the DBE goal. Materials or supplies obtained from a *DBE manufacturer* count 100% of the cost of materials or supplies.

## 00 45 39 DBE PARTICIPATION REPORTING

## Disadvantaged Business Enterprise (DBE) Utilization

The undersigned Bidder has satisfied the requirements of the bid requirement in the following manner (please check the appropriate space):			
☐ The Bidde resulting Contr	r is committed to a minimum $7.66\%$ DBE utilization on this Project under the act.		
	r (if unable to meet the DBE goal of $7.66\%$ ) is committed to a minimum of $1.09\%$ mis Project under the resulting Contract and submits documentation demonstrating rts.		
Name of Bidder: Zachry Construction Corporation			
By: Nesseri J	Executive Vice President for Operations (Signature of Bidder's Representative) (Title)		
Printed Name: Tra	avis Mross		

#### Note:

In accordance with CFR part 26.55, 60% of the value of materials or supplies purchased from a *DBE dealer* counts toward the DBE goal. Materials or supplies obtained from a *DBE manufacturer* count 100% of the cost of materials or supplies.

CERTIFICATE OF BUY AMERICAN COMPLIANCE FOR MANUFACTURED PRODUCTS (Non-building construction projects, equipment acquisition projects)

As a matter of bid responsiveness, the bidder or offeror must complete, sign, date, and submit this certification statement with its proposal. The bidder or offeror must indicate how it intends to comply with 49 USC § 50101, BABA and other related Made in America Laws, U.S. statutes, guidance, and FAA policies, by selecting one of the following certification statements. These statements are mutually exclusive. Bidder must select one or the other (i.e., not both) by inserting a checkmark ( $\checkmark$ ) or the letter "X".

Bidder or offeror hereby certifies that it will comply with 49 USC § 50101, BABA and other related U.S. statutes, guidance, and policies of the FAA by:

- a) Only installing iron, steel and manufactured products produced in the United States;
- b) Only installing construction materials defined as: an article, material, or supply other than an item of primarily iron or steel; a manufactured product; cement and cementitious materials; aggregates such as stone, sand, or gravel; or aggregate binding agents or additives that are or consist primarily of non-ferrous metals; plastic and polymer-based products (including polyvinylchloride, composite building materials, and polymers used in fiber optic cables); glass (including optic glass); lumber or drywall that have been manufactured in the United States.
- Installing manufactured products for which the Federal Aviation Administration (FAA) has issued a waiver as indicated by inclusion on the current FAA Nationwide Buy American Waivers Issued listing; or
- d) Installing products listed as an Excepted Article, Material or Supply in Federal Acquisition Regulation Subpart 25.108.

By selecting this certification statement, the bidder or offeror agrees:

- a) To provide to the Airport Sponsor or the FAA evidence that documents the source and origin of the iron, steel, and/or manufactured product.
- b) To faithfully comply with providing U.S. domestic products.
- c) To refrain from seeking a waiver request after establishment of the contract, unless extenuating circumstances emerge that the FAA determines justified.
- d) Certify that all construction materials used in the project are manufactured in the U.S.
- The bidder or offeror hereby certifies it cannot comply with the 100 percent Buy American Preferences of 49 USC § 50101(a) but may qualify for a Type 3 or Type 4 waiver under 49 USC § 50101(b). By selecting this certification statement, the apparent bidder or offeror with the apparent low bid agrees:
  - a) To the submit to the Airport Sponsor or FAA within 15 calendar days of being selected as the responsive bidder, a formal waiver request and required documentation that supports the type of waiver being requested.
  - b) That failure to submit the required documentation within the specified timeframe is cause for a non-responsive determination that may result in rejection of the proposal.
  - c) To faithfully comply with providing U.S. domestic products at or above the approved U.S. domestic content percentage as approved by the FAA.
  - d) To furnish U.S. domestic product for any waiver request that the FAA rejects.
  - e) To refrain from seeking a waiver request after establishment of the contract, unless extenuating circumstances emerge that the FAA determines justified.

#### **Required Documentation**

**Type 2 Waiver (Nonavailability) -** The iron, steel, manufactured goods or construction materials or manufactured goods are not available in sufficient quantity or quality in the United States. The required documentation for the Nonavailability waiver is

#### TTG BUY AMERICAN CERTIFICATE

#### Killeen Regional Airport

#### Taxiway E Relocation

- a) Completed Content Percentage Worksheet and Final Assembly Questionnaire
- b) Record of thorough market research, consideration where appropriate of qualifying alternate items, products, or materials including;
- c) A description of the market research activities and methods used to identify domestically manufactured items capable of satisfying the requirement, including the timing of the research and conclusions reached on the availability of sources.

**Type 3 Waiver** – The cost of components and subcomponents produced in the United States is more than 60 percent of the cost of all components and subcomponents of the "facility/project." The required documentation for a Type 3 waiver is:

- a) Completed Content Percentage Worksheet and Final Assembly Questionnaire including:
- b) Listing of all manufactured products that are not comprised of 100 percent U.S. domestic content (excludes products listed on the FAA Nationwide Buy American Waivers Issued listing and products excluded by Federal Acquisition Regulation Subpart 25.108; products of unknown origin must be considered as non-domestic products in their entirety).
- c) Cost of non-domestic components and subcomponents, excluding labor costs associated with final assembly and installation at project location.
- d) Percentage of non-domestic component and subcomponent cost as compared to total "facility" component and subcomponent costs, excluding labor costs associated with final assembly and installation at project location.

**Type 4 Waiver** (Unreasonable Costs) - Applying this provision for iron, steel, manufactured goods or construction materials would increase the cost of the overall project by more than 25 percent. The required documentation for this waiver is:

a) A completed Content Percentage Worksheet and Final Assembly Questionnaire from

**False Statements**: Per 49 USC § 47126, this certification concerns a matter within the jurisdiction of the Federal Aviation Administration and the making of a false, fictitious, or **fraudule**nt certification may

- b) At minimum two comparable equal bids and/or offers:
- c) Receipt or record that demonstrates that supplier scouting called for in Executive Order 14005, indicates that no domestic source exists for the project and/or component;
- d) Completed waiver applications for each comparable bid and/or offer.

render the maker subject to prosecution under Tit	le 18, United States Code
<b>06/12/2024</b> Date	Signature
	2.3
TTG Utilities, Inc.	Ricardo J. Pena, President
Company Name	Title