

November 8, 2023

Ms. Valerie Hale City Clerk City of Crossville 392 North Main Street Crossville, TN 38555

Re: Bid Award Recommendation

TDOT PIN: 126662.00 Downtown Pedestrian

Improvements US127/SR28

Dear Valerie:

Two bids were received on October 31, 2023, for the above referenced project. The two bids received were submitted by Adams Contracting, LLC and Stubbs Construction Services, LLC. The bidder information on the outside of the envelopes was initially reviewed and determined to be complete prior to opening the envelope.

A summary of the Engineer's Estimate is as follows:

• Total:	\$2,573,628.95
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A summary of the bid that was received is as follows:

 Adams Contracting, LLC Bid Amount: 	\$2,947,076.40
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 Stubbs Construction Services, LLC Bid Amount (Corrected for mathematical errors): \$2,099,940.72

CT Consultants, Inc. has reviewed the bids received for the above referenced project. Upon review, it is our opinion that only the Adams Contracting, LLC bid submittal is considered responsive. The Stubbs Construction Services, LLC bid submittal is considered non-responsive for various reasons including the following:

- Their TDOT prequalification status is expired.
- Their bid proposal submittal did not acknowledge the addendums.

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• The submitted DBE participation and Form 8-5 (DBE Award Information for Contractors and Consultants on Locally LET Federal Aid Contracts) did not meet the establish DBE Goal for this project.

Acknowledging that the Stubbs Construction Services, LLC bid is non-responsive, the Adams Contracting, LLC bid is considered the responsive low bid. Contingent upon review and approval of the submitted bid by the required funding and review agencies, CT Consultants, Inc. recommends award of the contract to the lowest responsive bidder, Adams Contracting, LLC, in the amount of \$2,947,076.40.

Upon concurrence and acceptance of Adams Contracting, LLC bid by the required funding and review agencies and the City of Crossville, Tennessee, CT Consultants, Inc. will proceed with assisting the City in facilitating execution of the required contract documents, for the amount of \$2,947,076.40.

Respectfully,

CT Consultants, Inc.

James G. Golias II, P.E. Regional Manager

Attachments: Detailed Bid Tabulation

Bid Tabulation - TDOT PIN: 126662.00 October 31, 2023 @ 2:00 PM

Downtown Pedestrian Improvements

Main Street (US 127 / SR 28) - PIN: 126662.00

Main Street (US 127 / SR 28) - PIN: 120002.00											
City of Crossville, Cumberland County, Tennessee											
				Engineer's Estimate Adams Contracting, LLC					Stubbs Construction Services LLC		
		EST.		UNIT	TOTAL AMOUNT	UNIT	TOTAL AMOUNT	UNIT	TOTAL AMOUNT		
		QUAN.		PRICES	IN FIGURES	PRICES	IN FIGURES	PRICES	IN FIGURES		
ITEM	DESCRIPTION	[A]	UNIT	[B]	(A x B)	[B]	(A x B)	[B]	(A x B)		
105-01	CONSTRUCTION STAKES, LINES AND GRADES	1	LS	\$30,000.00	\$30,000.00	\$45,000.00	\$45,000.00	\$81,000.00	\$81,000.00		
202-01.50	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	1	EACH	\$11,000.00	\$11,000.00	\$75,000.00	\$75,000.00	\$6,000.00	\$6,000.00		
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	3,433	S.Y.	\$32.50	\$111,572.50	\$30.00	\$102,990.00	\$11.00	\$37,763.00		
202-03.03	REMOVAL OF ASPHALT PAVEMENT	2,116	C.Y.	\$65.00	\$137,540.00	\$20.00	\$42,320.00	\$33.00	\$69,828.00		
202-04.01	REMOVAL OF STRUCTURES (CANOPY, STA 208+25)	1	LS	\$2,500.00	\$2,500.00	\$15,000.00	\$15,000.00	\$24,000.00	\$24,000.00		
202-04.03	REMOVAL OF STRUCTURES (MISC. SITE ITEM)	1	LS	\$12,000.00	\$12,000.00	\$25,000.00	\$25,000.00	\$12,000.00	\$12,000.00		
202-08.10	REMOVAL OF CURB (EXISTING) RD & DRNG EXCV (ACID PRODUCING- OFF SITE	4,263	L.F.	\$15.00	\$63,945.00	\$15.00	\$63,945.00	\$2.00	\$8,526.00		
203-01.07	DISPOSAL)	50	CY	\$200.00	\$10,000.00	\$180.00	\$9,000.00	\$75.00	\$3,750.00		
203-05	UNDERCUTTING	200	C.Y.	\$75.00	\$15,000.00	\$150.00	\$30,000.00	\$75.00	\$15,000.00		
203-07	FURNISHING AND SPREADING TOPSOIL	200	C.Y.	\$35.00	\$7,000.00	\$110.00	\$22,000.00	\$75.00	\$15,000.00		
209-05	SEDIMENT REMOVAL	10	C.Y.	\$15.00	\$150.00	\$24.00	\$240.00	\$40.00	\$400.00		
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	500	L.F.	\$2.00	\$1,000.00	\$6.00	\$3,000.00	\$4.80	\$2,400.00		
209-09.41	CURB INLET PROTECTION (TYPE 2)	18	EACH	\$400.00	\$7,200.00	\$700.00	\$12,600.00	\$240.00	\$4,320.00		
303-01.09	MINERAL AGGREGATE, TYPE A BASE,GRADING D LIMESTONE	363	TON	\$40.00	\$14,520.00	\$56.00	\$20,328.00	\$120.00	\$43,560.00		
306-01.01	PORTLAND CEMENT CONCRETE BASE (PLAIN) 6"	652.10	S.Y.	\$75.00	\$48,907.50	\$160.00	\$104,336.00	\$120.00	\$78,252.00		
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	5.00	TON	\$150.00	\$750.00	\$490.00	\$2,450.00	\$500.00	\$2,500.00		
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	0.04	TON	\$850.00	\$34.00	\$1,900.00	\$76.00	\$1,000.00	\$40.00		
402-02	AGGREGATE FOR COVER MATERIAL (PC)	0.17	TON	\$85.00	\$14.45	\$220.00	\$37.40	\$1,000.00	\$170.00		

				Engi	neer's Estimate	Adams	Contracting, LLC	Stubbs Cons	truction Services LLC
		EST.		UNIT	TOTAL AMOUNT	UNIT	TOTAL AMOUNT	UNIT	TOTAL AMOUNT
ITEM	DESCRIPTION	QUAN. [A]	UNIT	PRICES [B]	IN FIGURES (A x B)	PRICES [B]	IN FIGURES (A x B)	PRICES [B]	IN FIGURES (A x B)
I I ENI	DESCRIPTION	[A]	UNII	[Б]	(A X D)	[13]	(A X D)	[Б]	(A X B)
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	0.17	TON	\$950.00	\$161.50	\$1,900.00	\$323.00	\$1,000.00	\$170.00
403-02	ASPHALT CEMENT FOR TACK COAT (TC)	0.12	TON	\$750.00	\$90.00	\$1,900.00	\$228.00	\$1,000.00	\$120.00
411-02.10	ACS MIX(PG70-22) GRADING D	41	TON	\$155.00	\$6,355.00	\$370.00	\$15,170.00	\$500.00	\$20,500.00
604-03.07	CLASS A CONCRETE (STEPS)	3	C.Y.	\$2,100.00	\$6,300.00	\$1,500.00	\$4,500.00	\$1,000.00	\$3,000.00
604-03.08	CLASS A CONCRETE (INTEGRAL RAMP AND STEPS)	13	C.Y.	\$2,100.00	\$27,300.00	\$1,500.00	\$19,500.00	\$1,000.00	\$13,000.00
604-07.01	RETAINING WALL (STONE VENEER ON ONE SIDE)	120	S.F.	\$200.00	\$24,000.00	\$250.00	\$30,000.00	\$300.00	\$36,000.00
604-07.02	RETAINING WALL (STONE VENEER ON 2 SIDES)	44	S.F.	\$225.00	\$9,900.00	\$425.00	\$18,700.00	\$500.00	\$22,000.00
611-01.20	ADJUSTMENT OF EXISTING MANHOLE	2	EACH	\$2,000.00	\$4,000.00	\$3,600.00	\$7,200.00	\$1,000.00	\$2,000.00
611-05.01	TRENCH DRAINS	66	L.F.	\$300.00	\$19,800.00	\$475.00	\$31,350.00	\$30.00	\$1,980.00
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	6	EACH	\$1,500.00	\$9,000.00	\$3,300.00	\$19,800.00	\$1,000.00	\$6,000.00
620-15	HANDRAIL ASSEMBLY (ORNAMENTAL HANDRAIL)	74	L.F.	\$350.00	\$25,900.00	\$480.00	\$35,520.00	\$729.60	\$53,990.40
701-01.01	CONCRETE SIDEWALK (4 ")	21,970	S.F.	\$11.00	\$241,670.00	\$13.00	\$285,610.00	\$9.00	\$197,730.00
701-01.02	CONCRETE SIDEWALK (6 ")	10,045	S.F.	\$14.00	\$140,630.00	\$23.00	\$231,035.00	\$11.40	\$114,513.00
701-02.03	CONCRETE CURB RAMP	3,146	S.F.	\$35.00	\$110,110.00	\$43.00	\$135,278.00	\$27.60	\$86,829.60
702-01.02	CONCRETE CURB	200	L.F.	\$30.00	\$6,000.00	\$50.00	\$10,000.00	\$25.20	\$5,040.00
702-03	CONCRETE COMBINED CURB & GUTTER	304	C.Y.	\$675.00	\$205,200.00	\$865.00	\$262,960.00	\$600.00	\$182,400.00
712-01	TRAFFIC CONTROL	1	LS	\$100,000.00	\$100,000.00	\$250,000.00	\$250,000.00	\$36,000.00	\$36,000.00
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	300	L.F.	\$55.00	\$16,500.00	\$70.00	\$21,000.00	\$209.00	\$62,700.00
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	60	EACH	\$40.00	\$2,400.00	\$50.00	\$3,000.00	\$54.00	\$3,240.00
712-06	SIGNS (CONSTRUCTION)	138	S.F.	\$11.00	\$1,518.00	\$9.00	\$1,242.00	\$9.60	\$1,324.80
712-07.03	TEMPORARY BARRICADES (TYPE III)	50	L.F.	\$19.00	\$950.00	\$20.00	\$1,000.00	\$21.60	\$1,080.00
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,912	LB.	\$12.00	\$22,944.00	\$14.00	\$26,768.00	\$14.40	\$27,532.80

				Engineer's Estimate		nate Adams Contracting, LLC		Stubbs Construction Services LLC	
		EST.		UNIT	TOTAL AMOUNT	UNIT	TOTAL AMOUNT	UNIT	TOTAL AMOUNT
		QUAN.		PRICES	IN FIGURES	PRICES	IN FIGURES	PRICES	IN FIGURES
ITEM	DESCRIPTION	[A]	UNIT	[B]	(A x B)	[B]	(A x B)	[B]	(A x B)
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	370	S.F.	\$25.00	\$9,250.00	\$20.00	\$7,400.00	\$21.60	\$7,992.00
714-03.01	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	3,440	L.F.	\$24.00	\$82,560.00	\$13.00	\$44,720.00	\$13.44	\$46,233.60
714-03.03	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 80)	770	L.F.	\$28.00	\$21,560.00	\$17.00	\$13,090.00	\$18.23	\$14,037.10
714-03.04	, , ,	160	L.F.	\$26.00	\$4,160.00	\$16.00	\$2,560.00	\$17.38	\$2,780.80
714-03.05	DIRECT BURIAL CONDUIT (TRENCH AND BACKFILL IN STREET)	770	L.F.	\$55.00	\$42,350.00	\$19.00	\$14,630.00	\$19.93	\$15,346.10
714-03.06	DIRECT BURIAL CONDUIT (TRENCH AND BACKFILL IN SIDEWALK)	3,370	L.F.	\$35.00	\$117,950.00	\$19.00	\$64,030.00	\$19.93	\$67,164.10
714-03.07	DIRECT BURIAL CONDUIT (TRENCH AND BACKFILL IN ASPHALT WITH REPAIR)	70	L.F.	\$70.00	\$4,900.00	\$19.00	\$1,330.00	\$48.00	\$3,360.00
714-05.05	PULL BOXES (13"W x 24"L x 18"D, ELECTRIC LOGO)	4	EACH	\$1,200.00	\$4,800.00	\$630.00	\$2,520.00	\$691.00	\$2,764.00
714-06.04	CABLE (1/C # 8 AWG)	12,720	L.F.	\$2.25	\$28,620.00	\$3.00	\$38,160.00	\$2.90	\$36,888.00
714-06.06	CABLE (1/C # 4 AWG)	10,830	L.F.	\$4.00	\$43,320.00	\$5.00	\$54,150.00	\$4.44	\$48,085.20
714-08.20	FOUNDATION (ONLY) FOR LIGHT STANDARD	37	EACH	\$2,750.00	\$101,750.00	\$4,000.00	\$148,000.00	\$4,310.76	\$159,498.12
714-12.01	CONTROL CENTER (LIGHTING CONTROL PANEL #1, 200 AMP, 120/240V,	1	LS	\$27,500.00	\$27,500.00	\$35,000.00	\$35,000.00	\$38,248.67	\$38,248.67
714-12.02	CONTROL CENTER (LIGHTING CONTROL PANEL #2, 200 AMP, 120/240V,	1	LS	\$27,500.00	\$27,500.00	\$35,000.00	\$35,000.00	\$38,248.67	\$38,248.67
714-25.01	ELECTRICAL CONNECTION (CONTROL CENTER #1)	1	LS	\$2,200.00	\$2,200.00	\$1,700.00	\$1,700.00	\$1,800.00	\$1,800.00
714-25.02	ELECTRICAL CONNECTION (CONTROL CENTER #2)	1	LS	\$2,200.00	\$2,200.00	\$1,700.00	\$1,700.00	\$1,800.00	\$1,800.00
714-25.22	INSTALL SVC RISER (1-2 1/2" PVC, SCHEDULE 80, 36"R)	2	EACH	\$2,200.00	\$4,400.00	\$1,300.00	\$2,600.00	\$1,411.80	\$2,823.60
716-05.03	PAINTED PAVEMENT MARKING (CROSS-WALK)	3,110	L.F.	\$5.00	\$15,550.00	\$6.00	\$18,660.00	\$8.40	\$26,124.00
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	215	L.F.	\$8.00	\$1,720.00	\$7.00	\$1,505.00	\$10.08	\$2,167.20
716-08.01	REMOVAL PAVEMENT MARKING (LINES)	3,110	L.F.	\$1.20	\$3,732.00	\$5.00	\$15,550.00	\$3.60	\$11,196.00
717-01	MOBILIZATION	1	LS	\$240,000.00	\$240,000.00	\$150,000.00	\$150,000.00	\$10,715.60	\$10,715.60
730-03.21	INSTALL PULL BOX (TYPE B)	4	EACH	\$1,200.00	\$4,800.00	\$1,800.00	\$7,200.00	\$1,941.00	\$7,764.00
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	3,775	L.F.	\$2.20	\$8,305.00	\$13.00	\$49,075.00	\$13.20	\$49,830.00

			_	Engi	neer's Estimate	Adams	Contracting, LLC	Stubbs Construction Services LLC	
		EST.		UNIT	TOTAL AMOUNT	UNIT	TOTAL AMOUNT	UNIT	TOTAL AMOUNT
		QUAN.		PRICES	IN FIGURES	PRICES	IN FIGURES	PRICES	IN FIGURES
ITEM	DESCRIPTION	[A]	UNIT	[B]	(A x B)	[B]	(A x B)	[B]	(A x B)
720 12 02	CONDUIT OF DIAMETER (DVC)	1.40	I E	¢25.00	¢4,000,00	¢21.00	£4.240.00	\$22.14	£4.620.60
730-12.02	CONDUIT 2" DIAMETER (PVC)	140	L.F.	\$35.00	\$4,900.00	\$31.00	\$4,340.00	\$33.14	\$4,639.60
730-12.03	CONDUIT 3" DIAMETER (PVC)	310	L.F.	\$40.00	\$12,400.00	\$39.00	\$12,090.00	\$42.40	\$13,144.00
730-15.11	MODIFY CABINET (REPROGRAM)	2	EACH	\$3,000.00	\$6,000.00	\$820.00	\$1,640.00	\$896.40	\$1,792.80
730-25.80	DECORATIVE PEDESTAL POLE	16	EACH	\$12,000.00	\$192,000.00	\$6,200.00	\$99,200.00	\$6,804.72	\$108,875.52
	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH	-		, , , , , , , ,	, , ,,,,,,,,,	, , , , , , ,	411)	¥ 1 / 1 1	, ,,,,,,,
730-26.11	BUTTON & 15IN SIGN	16	EACH	\$2,200.00	\$35,200.00	\$2,800.00	\$44,800.00	\$3,013.59	\$48,217.44
790-42.10	4IN DIA PVC PIPE	30	L.F.	\$70.00	\$2,100.00	\$60.00	\$1,800.00	\$42.06	\$1,261.80
801-01.07	TEMPORARY SEEDING (WITH MULCH)	100	UNIT	\$40.00	\$4,000.00	\$60.00	\$6,000.00	\$120.00	\$12,000.00
802-08.03	TREE REMOVAL	2	EACH	\$550.00	\$1,100.00	\$1,000.00	\$2,000.00	\$1,200.00	\$2,400.00
920-10.03	CONCRETE STRUCTURE (INTEGRAL STEP)	3	C.Y.	\$2,100.00	\$6,300.00	\$1,500.00	\$4,500.00	\$1,000.00	\$3,000.00
920-11	CONCRETE CURB (PLANTER)	1,132	L.F.	\$30.00	\$33,960.00	\$65.00	\$73,580.00	\$20.00	\$22,640.00
920-11.01	FLAT SHEET ALUMINUM SIGNS (SIGN FRAME)	252	S.F.	\$90.00	\$22,680.00	\$20.00	\$5,040.00	\$21.60	\$5,443.20
TOTAL CO	NTRACT BID FOR ALL UNIT PRICES				\$2,573,628.95		\$2,947,076.40		\$2,099,940.72
					(In Figures)	'	(In Figures)		(In Figures)

Note: Correction for mathmatical error.