

PROPOSAL CONTRACT

FOR THE CONSTRUCTION OF

Contract No. 10120.1

PIN: 125617.00

County: Cumberland

Federal Project No.: STP-M-NH-28(63)

State Project No.: 18LPLM-F3-010

Local Agency Reference No.:

Description Of Project: Traffic Signal Replacement

Project Length:

Completion Time: On or Before February 28, 2023

DBE Goal: None

By: Stansell Electric Company, Inc.
City, Nashville, Tennessee
St.:
Surety: Frank E. Neal & Co. and Fidelity and Deposit
Company of Maryland

TDOT Version: 3/15/19

Bid Form

Signal Replacement Main Street (US 127 / SR 28) at Lantana Road / Highway 70 East City of Crossville, Cumberland County, Tennessee

BIDDER will complete the Work in compliance with the Contract Documents for the following prices:

ITEM	DESCRIPTION	EST. QUAN. [A]	UNIT	UNIT PRICES [B]	TOTAL AMOUNT IN FIGURES (A x B)
TRAFFIC SIGNALS					
105-01	Construction Stakes, Lines and Grades	1	LS	10,300.00	10,300.00
712-01	Traffic Control	1	LS	19,100.00	19,100.00
713-14.21	Street Name Sign (Rigid 0.100In Thick)	36	SF	430.00	15,480.00
713-15.36	Remove Sign, Support & Footing	9	EA	50.00	450.00
713-16.20	Signs (M1-4, 24"x24")	2	EA	1,200.00	2,400.00
713-16.21	Signs (M1-4, 30"x24")	1	EA	1,400.00	1,400.00
713-16.22	Signs (M1-5, 30"x24")	2	EA	1,300.00	2,600.00
713-16.23	Signs (M6-4(Mod.), 21"x15")	5	EA	500.00	2,500.00
713-16.24	Signs (R10-12, 30"x36")	4	EA	300.00	1,200.00
713-16.25	Signs (R3-7R, 36"x36")	1	EA	500.00	500.00
714-05.04	Pull Box (Type C)	4	EA	600.00	2,400.00
714-06.04	Cable (1/C #8 AWG.)	245	LF	2.00	490.00
714-06.05	Cable (1/C #6 AWG.)	85	LF	3.00	255.00
714-06.06	Cable (1/C #4 AWG.)	245	LF	4.00	980.00
714-09.09	Luminaires (Decorative)	2	EA	14,400.00	28,800.00
714-12	Control Center	1	LS	1,800.00	1,800.00
717-01	Mobilization	1	LS	24,400.00	24,400.00
730-01.02	Removal of Signal Equipment	1	EA	7,400.00	7,400.00
730-02.09	Signal Head Assembly (130 With Backplate)	5	EA	1,100.00	5,500.00
730-02.17	Signal Head Assembly (150 A2H With Backplate)	4	EA	1,800.00	7,200.00

ITEM	DESCRIPTION	EST.	UNIT	UNIT	TOTAL AMOUNT
		QUAN.		PRICES	IN FIGURES
		[A]		[B]	(A x B)
730-03.21	Install Pull Box (Type B)	6	EA	600.00	3,600.00
730-03.23	Install Pull Box (Fiber Optic-Type A)	3	EA	1,800.00	5,400.00
730-05.01	Electrical Service Connection	1	EA	2,500.00	2,500.00
730-08.02	Signal Cable - 5 Conductor	570	LF	2.00	1,140.00
730-08.03	Signal Cable - 7 Conductor	1,776	LF	2.00	3,552.00
730-11.01	Steel Conduit Riser Assembly	1	EA	1,200.00	1,200.00
730-12.02	Conduit 2" Diameter (PVC)	260	LF	35.00	9,100.00
730-12.13	Conduit 2" Diameter (Jack and Bore)	330	LF	50.00	16,500.00
730-12.14	Conduit 3" Diameter (Jack and Bore)	490	LF	65.00	31,850.00
730-13.13	Vehicle Detector (Radar)	4	EA	9,700.00	38,800.00
730-15.32	Cabinet (Eight Phase Base Mounted)	1	EA	22,000.00	22,000.00
730-16.04	Controller (ATC)	1	EA	5,700.00	5,700.00
730-23.30	Pedestal Pole (Decorative)	1	EA	3,800.00	3,800.00
730-23.80	Cantilever Signal Support (1 Arm @ 40')	2	EA	41,200.00	82,400.00
730-23.96	Cantilever Signal Support (2 @ 35' & 60')	1	EA	68,700.00	68,700.00
730-26.11	Countdown Ped Sgnl Head w/Audible Push Button & 15In Sign	8	EA	1,900.00	15,200.00
730-35.06	Battery Back-Up And Power Conditioner	1	EA	12,200.00	12,200.00

TOTAL CONTRACT BID FOR ALL UNIT PRICES

458,797.00

(In Figures)

Four Hundred Fifty-Eight Thousand, Seven Hundred Ninety-Seven Dollars and 00/100

(In Words)

BIDDER acknowledges that quantities are not guaranteed and final payment will be based on actual quantities determined as provided in the Contract Documents.

Addendum Receipt Acknowledgement

No. 1, June 13, 2022