

Action Requested/Required:						
✓ Vote/Action Reque ✓ Discussion or Prese ✓ Public Hearing						
Report Date:						
Hearing Date:						
Voting Date:						

			Voting Date:
Department:	Community Development	esenter(s) & Title:	Bethany Watson
Department.	Pre	senter(s) & ritie.	City Engineer
Agenda Item T	<u> Fitle:</u>	-	
Discussion on T	raffic Signal Proposal from North Cherokee	Electrical, Inc in the	e amount of \$59,375.00
Summary:			
	eliability of the RADAR system in place at Roosystem at this signal and remove the RAD		lickory Log Drive, City staff has requested a proposal
Budget Implic Budgeted? [ations: □Yes ☑ No □ N/A		
Total Cost o		Check if Estimated Sales Tax (CDL CCT
Staff Recomm	endations:		
Staff recommer	nds approval of Traffic Signal Proposal from	North Cherokee Ele	ectrical, Inc in the amount of \$59,375.00
	reviewed by Management and Legal C	Counsel, if required	d? □Yes □No
Attachments:			
Traffic Signal	Proposal by NCE		



TRAFFIC SIGNAL PROPOSAL

8/29/2024

To: Brandon Poole City of Canton

Re: Adding loops to Teasley Signal

SCOPE OF WORK

North Cherokee Electrical, Inc. proposes to furnish and install the listed bid items in accordance with plans, and specifications unless amended or stated in detail below:

Items to be Furnished, Install and Connected by NCE

- 1. 4-6x6 loops
- 2. 6- 6x40 loops Quadrupole
- 3. 12 Type 2 pull boxes
- 4. Install 2" conduit to 4 set back loops, and to 6x40 loops
- 5. Install one 2" directional bore across roadway. Existing conduits are full **Items to be furnished by others or excluded.**
- 1. General Traffic control
- 2. Replacement of asphalt or concrete cut
- 3. Power service and consumption fees associated with new or existing electrically operated systems.
- 4. Surveying (Station location by others)
- 5. Relocation of existing utilities
- 6. Rock removal is not included, if required it shall be done at cost plus 10%.
- 7. Price does not include temporary signals, temporary Loops, or repair of signal infrastructure damaged due to construction.

Item	Item Description	Qty	Unit	Unit Price		nit Unit Price		Bid Total	
1	Loop Detector 6x6	4	EΑ	\$	2,400.00	\$ 9,600.00			
2	Loop Detector 6x40	6	EΑ	\$	3,400.00	\$ 20,400.00			
3	2" conduit	1200	LF	\$	12.50	\$ 15,000.00			
4	Loop lead in cable	2500	LF	\$	4.55	\$ 11,375.00			
5	Directional Bore	100	LF	\$	30.00	\$ 3,000.00			
					TOTAL	\$ 59,375.00			



General Terms:
Price good for 30 days
Sales tax included.
Bond not included (Add 1.5% if required)
Should you have any questions please give me a call.

Sincerely,

David Jordan