## INFORMAL QUOTE FIBER REPLACEMENT FROM CITY HALL TO MUNI-COURT

Contractor: Titan Electrical Name of Authorized Representative: Ryan Greenhalgh Title: President						
Contracting  SIGNATURE of Authorized Representative:  Date: 7/27/2018  [An authorized representative of the Contractor shall sign this form in space provided. An unsigned quote may be disquared.	alified.]					
ADDRESS: 5450 Mill Street, Suite 100 CITY: Reno STATE: NV ZIP: 8950	2					
Telephone Number(s): Office Number: ( 775 ) 857-4500 Facsimile Number: ( 775 ) 857-4502						
Is Contractor a Corporation? [x] YES [ ] NO						
Federal Tax Identification Number # 261336092						
CONTRACTOR'S LICENSE #: 69814 C-2 Expiration Date: 11/30/2019						
License limitations \$ Unlimited						
Contractor qualified by State Contractors Board [X] Yes [ ] No						
City of Sparks Business License No. (Required if awarded): Yes						

### ONE (1) COMPLETE ORIGINAL OF THE INFORMAL QUOTE SCHEDULE and ANY ADDENDUM(s)

MUST BE DELIVERED, EMAILED, OR FAXED TO THE INFORMATION TECHNOLOGY DEPARTMENT AT 431 PRATER WAY, SPARKS, NV BY 2:00 P.M. ON JULY 27, 2018, ATTN: TIM SAATHOFF

(775) 353-2318 PHONE, (775) 353-1635 FAX, EMAIL: tsaathoff@cityofsparks.us

The Contractor declares that they have carefully examined the specifications, the forms of this Informal Quote Proposal, and agrees that if this proposal is accepted, they will contract with the City of Sparks in the State of Nevada, at their own cost and expense, to do all the work and/or furnish all material and/or services necessary to completely perform said Contract in the manner and time prescribed and in accordance with and subject to all applicable laws of the State of Nevada and that they will take in full payment therefore, the following unit prices:

F.O.B.: DESTINATION SITE SPARKS, NEVADA - PREPAID

### INFORMAL QUOTE FIBER REPLACEMENT FROM CITY HALL TO MUNI-COURT

Contractor:	Titan Electrical	Name of A	uthorized Rep	resentative:	Ryan	Greenhalgh	
	Contracting			$\overline{T}_{h}$	itle;	President	
	E of Authorized Repress	entative:	Ry	All			
	ed representative of the 0	Contractor s	hall sign this	form in space	provid	ed. An unsign	ned quote may be

#### SCOPE OF WORK

The scope of work includes the installation of single mode fiber from City Hall to the Muni-Court building, Muni-Court to Fire Station #1, and from Muni-Court to a traffic box on Victorian Avenue. The Fiber will be placed within existing conduit with existing fiber to be abandoned in place. Work shall include all incidentals necessary to complete the project per attached specifications and location maps.

BASE QUOTE						
Item	Quantity	Unit	Description	Unit Price	Total Price	
No.	6,300	LS	Furnish and install single mode			
1	1 0,300		fiber, provide termination, rack			
			mounted splice cassettes at each	\$_6.25_/LS	\$ 39,375.00	
			end, and all required traffic			
			control from City Hall to Muni-			
			Court, complete in place, per			
			lump sum.			
2	1,300	LS	Furnish and install single mode			
			fiber, provide termination, rack			
			mounted splice cassettes at each			
		end, and all required traffic control from Muni-Court to Fire	\$6.25_/LS	\$8,125.00		
			Station #1, complete in place, per			
			lump sum.			
3	900	LS	Furnish and install single mode			
			fiber, provide termination, rack			
			mounted splice cassettes at each			
			end, and all required traffic			
			control from Muni-Court to	6.25	5 605 00	
			traffic cabinet on the corner of	\$6.25_/LS	\$5,625.00	
			Victorian Plaza Circle and			
			Victorian Avenue, complete in			
	TOA	EA	place, per lump sum.			
4	FA	FA	Force account – Work as	\$5,000.00	\$5,000.00	
			Authorized by the Engineer.			

TOTAL BASE QUOTE		\$	58,125.00	
(Written amount)_	Fifty-eight thousand, one			

- Note: 1. The City of Sparks has the option to accept or reject any item number within the base quote dependent on budget available to complete the project.
  - 2. See the Base Quote Clarifications within this quote for additional details on the scope of this quote.

City of Sparks reserves the right and privilege to accept or reject any or all quotes or parts thereof, based solely on the judgment of representatives of the City of Sparks.

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Unless indicated otherwise within the specific quote item as described in this section, the Engineer's estimated quantity as contained in the quote schedule shall be the final pay quantity. For quote items measured in lineal feet, the quantities are estimated by taking the horizontal projected lengths. For quote items measured in square feet, the quantities are estimated by taking the horizontal projected areas.

The Engineer's estimated quantity, as contained in the quote schedule, is based on the details and dimensions shown on the plans, and no guarantee is made that the quantity, which can be determined by measurements and computations, will equal the estimated quantity. No allowance will be made in the event that the quantity based on measurements and computations does not equal the estimated quantity.

In case of discrepancy between the quantity contained in the quote schedule and the quantity or summation of quantities for the same item shown on the plans, payment will be based on the quantity contained in the quote schedule.

If the quantity of a particular item of work is intentionally increased or decreased during construction, the final pay quantity of that item will be adjusted to reflect the change.

#### BASE QUOTE CLARIFICATIONS:

#### Item 1 – Furnish and install single mode fiber from City Hall to Muni- Court

This item shall include all labor, materials, supplies, equipment, services and other incidentals necessary for the installation and termination of 24 count single mode fiber from City Hall to the Muni-Court Building as shown on the attached map along with a new rack mounted splice cassette and cable required to provide the final termination of the single mode fiber at each end of the cable at each location. The quote shall include All traffic control, mobilization and equipment required to install and terminate the new fiber. A traffic control plan shall be submitted to the city for approval prior to beginning any work. The existing fiber will be abandoned in place after all connections are made and the new fiber is operational. Large vaults shall have 100 ft of slack and shallow vaults shall have 50 ft of slack minimum along with adequate slack at the termination locations. Payment will be on a per lump sum basis. The estimated distance between locations and vault locations are noted on the attached map for each item.

#### Item 2 – Furnish and install single mode fiber from the Muni-Court Building to Fire Station #1

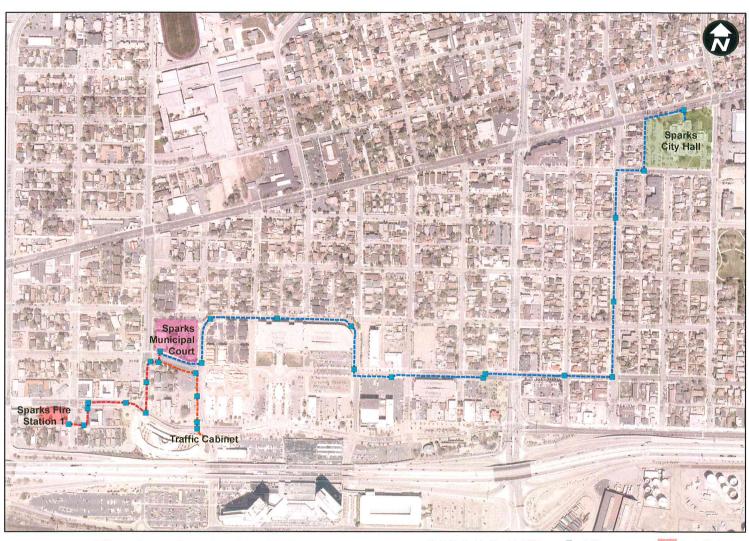
This item shall include all labor, materials, supplies, equipment, services and other incidentals necessary for the installation and termination of 24 count single mode fiber from the Muni-Court Building to Fire Station #1 as shown on the attached map along with a new rack mounted splice cassette and cable required to provide the final termination of the single mode fiber at each end of the cable at each location. All traffic control, mobilization and equipment shall be included in the price of the bid. A traffic control plan shall be submitted to the city for approval prior to beginning any work. The existing fiber will be abandoned in place after all connections are made and the new fiber is operational. Large vaults shall have 100 ft of slack and shallow vaults shall have 50 ft of slack minimum along with adequate slack at the termination locations. Payment will be on a per lump sum basis. The estimated distance between locations and vault locations are noted on the attached map for each item.

#### Item 3 – Furnish and install single mode fiber from the Muni-Court Building to a traffic cabinet

This item shall include all labor, materials, supplies, equipment, services and other incidentals necessary for the installation and termination of 24 count single mode fiber from the Muni-Court Building to the traffic cabinet as shown on the attached map along with a new rack mounted splice cassette and cable required to provide the final termination of the single mode fiber at each end of the cable at each location. All traffic control, mobilization and equipment shall be included in the price of the bid. A traffic control plan shall be submitted to the city for approval prior to beginning any work. The existing fiber will be abandoned in place after all connections are made and the new fiber is operational. Large vaults shall have 100 ft of slack and shallow vaults shall have 50 ft of slack minimum along with adequate slack at the termination locations. Payment will be on a per lump sum basis. The estimated distance between locations and vault locations are noted on the attached map for each item.

#### Item 4 – Force Account

A force account has been established for this project and shall be included in each quote. The force account will be utilized only as necessary for extra work authorized and approved in advance by the City of Sparks project manager.





Fiber from Sparks City Hall to Sparks Municipal Court

---- City Hall to Municipal Court (6,165ft\*) Pull Box Sparks Fire Station 1
---- Municipal Court to Fire Station 1 (1,205ft\*) Sparks Municipal Court Traffic Cabinet
---- Municipal Court to Traffic Cabinet (821ft\*) Sparks City Hall Length is approximate.



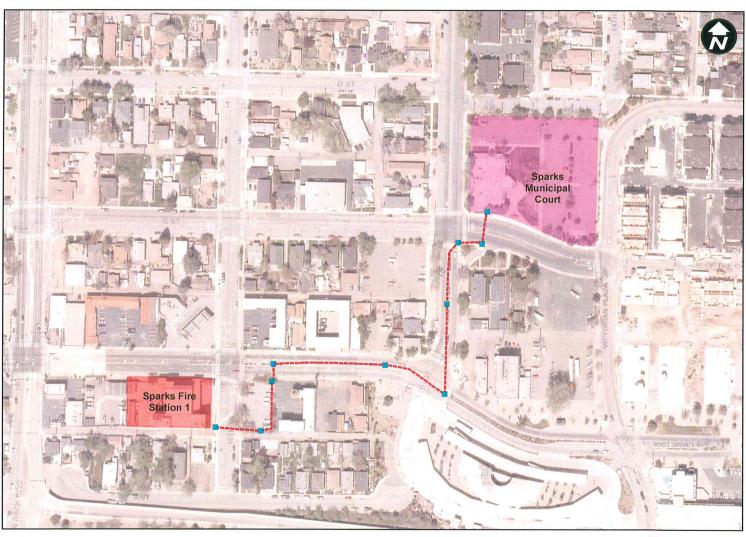
Scity of Rs 7/23/2018

Fiber from Sparks City Hall to Sparks Municipal Court

---- City Hall to Municipal Court (6,165ft\*) Sparks Municipal Court

Pull Box

Sparks Municipal Court
Sparks City Hall
\*Length is approximate.





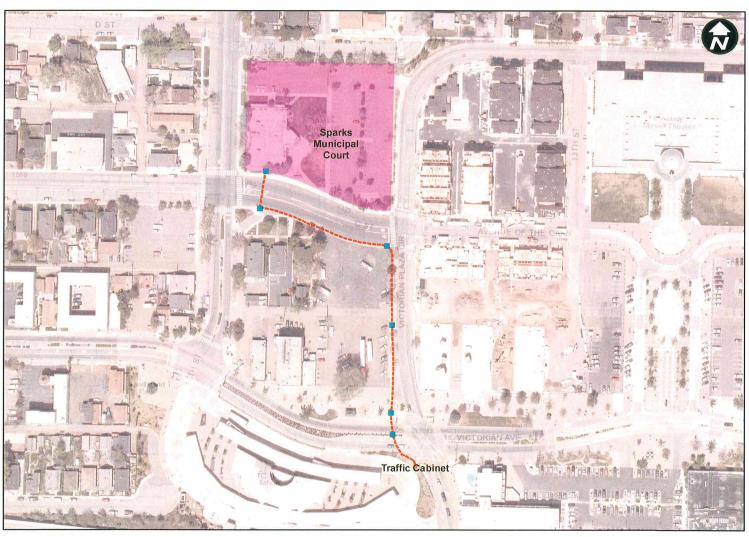
Fiber from Sparks Municipal Court to Sparks Fire Station 1

Municipal Court to Fire Station 1 (1,205ft\*)

Pull Box

Sparks Fire Station 1

\*Length is approximate.





Fiber from Sparks Municipal Court to Traffic Cabinet (Victorian Ave & Victorian Plaza Cir)

---- Municipal Court to Traffic Cabinet (821ft\*) Pull Box

Traffic Cabinet \*Length is approximate.