

2I. Consideration of approving quote from MP Nexlevel, LLC to relocate FiberNet utilities for the Block 52 redevelopment for \$58,749.89.

Prepared by: Project Engineer	Meeting Date: 7/11/2022	<input checked="" type="checkbox"/> Consent Agenda Item <input type="checkbox"/> Regular Agenda Item
Reviewed by: Finance Director, Community Development Director	Approved by: City Administrator	

ACTION REQUESTED

Consideration of approving a quote from MP Nexlevel for to relocate FiberNet utilities for the Block 52 redevelopment for \$58,749.89.

REFERENCE AND BACKGROUND

Several utilities need to be relocated to facilitate construction of the proposed mixed-use development on the EDA-owned parcels in Block 52. Relocation is planned to occur in conjunction with both the public Downtown Roadway and Pedestrian Improvements and the private redevelopment on the block.

The proposed contract will relocate FiberNet lines and pedestals, so they are not in conflict with the mixed-use redevelopment and the Walnut connection to River. The project will consist of relocating the services to two existing buildings on Block 52. The project will also move the vault near River and Walnut Streets to accommodate the parking lot grade changes and Walnut Street connection. To complete these relocations additional fiber has to be run along Walnut Street to connect to the existing fiber system.

For the relocation of FiberNet in connection with the Block 52 development, City staff worked with Arvig to develop plans and specification for the fiber utility relocation. Quotes were solicited from seven companies and three quotes were received:

- MP Nexlevel, LLC-\$58,749.89
- Michaels Inc. - \$90,789.09
- Castrejon Inc. Underground Utilities - \$76,342.80

- I. **Budget Impact:** -This project will be funded from the Fiber Optics Fund.
- II. **Staff Workload Impact:** Staff from the city and Arvig will oversee managing the construction of this project.
- III. **Comprehensive Plan Impact:** N/A

STAFF RECOMMENDED ACTION

City staff recommends approval of a quote from MP Nexlevel, LLC to relocate FiberNet facilities for redevelopment on Block 52.

SUPPORTING DATA

- Quote Tabulation

			MP Nexlevel Unit price	MP Nexlevel Extension	Castrejon Unit price	Castrejon Extension	Michels Unit price	Michels Extension	
1	PULL CABLE & TRACER WIRE THROUGH EXISTING DUCT	LF	3,430 \$	1.55 \$	5,316.50 \$	4.20 \$	14,406.00 \$	1.70 \$	5,831.00
2	FURNISH AND INSTALL 144 STRAND FIBER BFO144	LF	1,278 \$	3.35 \$	4,281.30 \$	5.90 \$	7,540.20 \$	3.45 \$	4,409.10
3	FURNISH AND INSTALL SDR11 1.25" HDPE DUCT	LF	236 \$	16.01 \$	3,778.36 \$	14.75 \$	3,481.00 \$	17.94 \$	4,233.84
4	FURNISH AND INSTALL SDR11 (2) 1.25" HDPE duct	LF	1,016 \$	16.01 \$	16,266.16 \$	16.50 \$	16,764.00 \$	17.94 \$	18,227.04
5	Fusion SPLICING	EA	288 \$	1.04 \$	299.52 \$	45.00 \$	12,960.00 \$	35.00 \$	10,080.00
6	CONNECT INTO EXISTING PEDESTAL/VAULT	EA	4 \$	322.89 \$	1,291.56 \$	450.00 \$	1,800.00 \$	200.00 \$	800.00
7	FURNISH AND INSTALL 24X36X36 VAULT WITH 8' GROUND RODS	EA	1 \$	1,456.97 \$	1,456.97 \$	3,500.00 \$	3,500.00 \$	1,920.39 \$	1,920.39
8	FURNISH AND INSTALL 22 Tier Split Top Lid	EA	1 \$	1,897.36 \$	1,897.36 \$	1,500.00 \$	1,500.00 \$	2,370.00 \$	2,370.00
9	FURNISH AND INSTALL FIBER PEDESTAL with 8' ground rod	EA	1 \$	601.59 \$	601.59 \$	595.00 \$	595.00 \$	3,098.76 \$	3,098.76
10	FURNISH AND INSTALL D-Case	EA	2 \$	873.69 \$	1,747.38 \$	580.00 \$	1,160.00 \$	1,404.58 \$	2,809.16
11	FURNISH AND INSTALL Fiber Tray	EA	4 \$	68.44 \$	273.76 \$	40.00 \$	160.00 \$	176.40 \$	705.60
12	FURNISH AND INSTALL Splice protector	EA	288 \$	24.79 \$	7,139.52 \$	0.60 \$	172.80 \$	90.63 \$	26,101.44
13	FURNISH AND INSTALL Tracer Wire	LF	1,252 \$	0.79 \$	989.08 \$	1.90 \$	2,378.80 \$	0.70 \$	876.40
14	FURNISH AND INSTALL MULTIPORT TERMINAL 8 PORT	EA	2 \$	417.43 \$	834.86 \$	600.00 \$	1,200.00 \$	742.03 \$	1,484.06
15	FURNISH AND INSTALL MULTIPORT TERMINALL 4 PORT	EA	1 \$	300.97 \$	300.97 \$	525.00 \$	525.00 \$	342.30 \$	342.30
16	RESTORATION/REMOVALS	LS	1.00 \$	7,275.00 \$	7,275.00 \$	5,000.00 \$	5,000.00 \$	1,500.00 \$	1,500.00
17	AUDITS & RECORDS	HR	40.00 \$	125.00 \$	5,000.00 \$	80.00 \$	3,200.00 \$	150.00 \$	6,000.00
				Total \$	58,749.89	Total \$	76,342.80	Total \$	90,789.09