

January 1, 2020

Quote #: Q-WCHI-16346

Mike Baker
City of Aurora
44 E Downer Place
Aurora IL 60507

RE: COA-College to Lincoln Lot

Mr. Baker,

Thank you for the opportunity to submit the following proposal for the project referenced above.

Scope:**College Ave to Lincoln Lot**

1. Furnish and install approx. 1200' of 1.25 polyduct from HH 29-4 to island located in the middle of the Lincoln parking lot via directional boring.
2. Furnish and install (2) 3'x5' HH's along route from College Ave to Lincoln parking lot.
3. Furnish and install approx. 1500' of 48ct outdoor rated SMF fiber from HH 29-5 to the fiber end point at the Lincoln parking lot leaving slack loops at each of the (4) HH locations on the route.
4. Prep the 48ct cable at HH 29-5 into existing splice case.
5. Provide fusion splicing of up to (12) fibers from new 48ct cable to 144 backbone in the existing case at HH 29-5.
6. Furnish and install (1) FDP loaded with (1) LC pigtail and (1) LC bulkhead in cabinet TBD.
7. Prep the 48ct cable into cabinet TBD at the east ATC parking lot.
8. Provide fusion splicing/termination of up to (12) fibers in the cabinet TBD.
9. Provide OTDR and Power Meter testing of up to (12) fibers from the Lincoln lot to City Hall.
10. Provide test results package including OTDR traces and Power Meter results.
11. Restore any damaged landscape.

East Lot North/South Laterals

1. Furnish and install approx 900' of 1.25 polyduct from the middle island at the Lincoln lot to the south and north islands via directional boring.
2. Furnish and install approx. 1100' for 48ct outdoor rated SMF fiber for the north and south laterals.
3. Prep the (4) ends of the 48ct SMF in to the cabinets TBD.
4. Furnish and install (2) FDP's loaded with (2) LC pigtails and (2) LC bulkheads each.
5. Provide fusion splicing/termination of up to (12) fibers on each end for a total of up to (48) fibers.
6. Provide OTDR and Power Meter testing of up to (24) fibers from the east Lincoln Lot to City Hall.
7. Provide test results package including OTDR traces and Power Meter results.
8. Restore any damaged landscape.

Description	Hours/Qty	Unit	Rate	Cost
Project Manager	6	Hours	\$105.00	\$630.00
Foreman - ST	32	Hours	\$105.00	\$3,360.00
Splicer - ST	24	Hours	\$92.00	\$2,208.00
Truck-Standard	64	Hours	\$12.00	\$768.00
Trailer - Splicing	8	Hours	\$29.00	\$232.00
OTDR	8	Each	\$12.00	\$96.00
Power Meter	8	Each	\$9.00	\$72.00
1500' of 48ct FOC, (2) pigtails, (2) bulkhead splice tray	1	Each	\$3,400.00	\$3,400.00
Subcontractor Fees	1	Each	\$25,200.00	\$25,200.00
COLLEGE AVE TO ATC				\$35,966.00
Foreman - ST	24	Hours	\$105.00	\$2,520.00
Splicer - ST	16	Hours	\$92.00	\$1,472.00
Truck-Standard	32	Hours	\$12.00	\$384.00
OTDR	8	Each	\$12.00	\$96.00
Power Meter	8	Each	\$9.00	\$72.00
1100' of 48ct FOC, (4) pigtails and (4) bulkheads	1	Each	\$2,900.00	\$2,900.00
Subcontractor Fees	1	Each	\$14,880.00	\$14,880.00
NORTH AND SOUTH LOT LATERALS				\$22,324.00
Partial Adjustment	1	Each	\$2,300.00	\$2,300.00
2020 updated increased pricing				\$2,300.00

Sub Total: \$60,590.00

Equipment & Labor Total: **\$60,590.00**

We appreciate the opportunity to provide your company with a proposal and hope to work with you on this project. Should you have any questions or if we can be of further assistance, please call me at the number below.

Sincerely,

Chad Peterson



1350 WEST WASHINGTON STREET, WEST CHICAGO, IL 60185

P: 630.851.7751

F: 630.851.7761

1350 W. Washington St.
West Chicago, IL 60185
P: 630-851-7751 / C: 630-973-6147
Email: cpeterson@national-techs.com

FIBER OPTIC INSTALLATION . SPLICING & TESTING . EMERGENCY RESTORATION

NTIFIBER.COM

CHICAGO . DC METRO . DALLAS . ATLANTA