

January 4, 2024

Quote #: Q-CHI-N567341

Purchasing Division
City of Aurora
44 E. Downer Place, P.O. Box 2067
Aurora IL 60507

RE: Well 26- 2026 Nottingham (288 Ring)

Mr Baker,

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

Scope

1. Julie route and establish location of all utilities.
2. Furnish and install approx. 5,900' of 1.25" poly duct with tracer and pull rope via directional bore from existing HH 39-3 to Nottingham Well 26.
3. Furnish and install (6) new HH's.
4. Furnish and install (1) locate ped at each new HH.
5. Furnish and install building core with nema box.
6. Furnish and install approx 6200' of 144ct OSP SM FOC from 39-3 to new HH outside building.
7. Furnish and install approx 250' of 12ct OSP SM FOC from new HH to building.
8. At 39-3 pull existing back bone 288ct cable into trailer, add 450D case, perform midsheath, prep in new 144ct cable and perform fusion splicing of fibers TBD.
9. At HH outside of building, furnish and install (1) 450B case, prep in new 144 and 12ct cables and splice (12) fibers.
10. Furnish and install plywood on inside wall tbd, mount new loaded SPH panel and prep 12ct cable.
11. Perform fusion splicing of (12) fibers in the new SPH.
12. Furnish and install (4) loop back jumpers.
13. Call COA and confirm circuit.
14. Create new SEP's for new HH and SPH.
15. Clean up and remove all debris associated.
16. Provide as-builts upon completion.
17. Repair turf with seed and blanket.

Description	Hours / Qty	Unit	Rate	Cost
Project Manager	16	Hours	\$105.00	\$1,680.00
Kane County - Foreman - ST	64	Hours	\$140.00	\$8,960.00
Kane County - Technician - ST	112	Hours	\$125.00	\$14,000.00

Description	Hours / Qty	Unit	Rate	Cost
Air Compressor-400CFM	32	Hours	\$49.00	\$1,568.00
Blowing Machine Setup (ea)	32	Hours	\$55.00	\$1,760.00
Trailer - Splicing	32	Hours	\$30.00	\$960.00
Truck-Standard	144	Hours	\$18.00	\$2,592.00
144/12ct OSP FOC's	1	Each	\$24,000.00	\$24,000.00
450 D/B cases	1	Each	\$1,300.00	\$1,300.00
SPH Panel	1	Each	\$450.00	\$450.00
Construction Materials of approx. 7150' Furnish and install polyduct, HH's etc	1	Each	\$196,000.00	\$196,000.00
Permitting and Engineering	1	Each	\$23,500.00	\$23,500.00
Sub Total:				\$276,770.00
Equipment & Labor Total:				\$276,770.00

Notes

- permitting and engineering included
- no overtime or weekend hrs included
- no taxes included
- based on route provided

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
 630-973-6147
 National Technologies
 5101 Thatcher RD
 Downers Grove, IL 60515 cpeterson@ntitech.com

