

January 6, 2022

Quote #: Q-CHI-N42326

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

RE: White Eagle Lift Station- 4100 Palmer

Mr Baker,

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

- 1. Furnish and install approx. 5,500' of 1.25 polyduct with tracer and mule line from existing HH 53-2 to White Eagle Lift Staion at 4100 Palmer.
- 2. Furnish and install (7) 30" x 48" HH's and (7) locate peds.
- 3. Furnish and install RGS riser and NEMA 3r outdoor pull box at building penetration location.
- 4. Furnish and install approx 6,000' of 12ct SMF from HH 53-2 to Lift Station
- 5. Furnish and install (1) loaded SPH panel inside Lift Station.
- 6. Prep 12ct cable on both ends.
- 7. Open HH 53-2 and remove existing locate case.
- 8. Midsheath 144ct backbone and prep into newly furnished and installed 450D case.
- 9. Provide fusion splicing of fibers tbd.
- 10. Provide fusion splicing (12) fibers at the new SPH at the Lift Station.
- 11. Perform Power meter testing of splice fibers.

Description	Hours/ Qty	Unit	Rate	Cost
PROJECT MANAGER	8	Hours	\$105.00	\$840.00
Foreman Labor	40		\$105.00	\$4,200.00
Technician Labor	40		\$92.00	\$3,680.00
12F TINIFIBER CABLE SINGLE MODE RIBBON OSP MICRO-ARMOR	6,000	Feet	\$3.50	\$21,000.00
SPH Housing for 1 CCH Panel	1	Each	\$52.50	\$52.50
12 Fiber Singlemode Ribbon Pigtails 3M with LC- UPC Connectors	1	Each	\$100.00	\$100.00
12 Fiber Singlemode LC UPC Insert Panel Corning Compatable Blue	1	Each	\$100.00	\$100.00
Construction- polyduct bore and placement, HH/ ped install and building penetration	1	Each	\$153,855.00	\$153,855.00
Sub Total:	,			\$183,827.50

Equipment & Labor Total:

\$183,827.50



Notes

- no overtime or weekend work included
- does not included permitting or engineering

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

