Compensation + Schedule

COMPENSATION

Backed by 300+ multi-disciplinary professionals, ISG brings the necessary telecommunications expertise and horsepower required to see this fiber extension project through to a successful completion. We know project schedules and cost matter. Below we have outlined a competitive and realistic timeline and compensation schedule to deliver the most efficient connectivity. Familiar with the City and regulatory agencies needed, we will provide dedicated client representation and quick resolution to project challenges through our local, connected team.

SERVICES	VALUE
Fielding	\$3,800
Drafting	\$2,800
Design	\$3,200
City + State Permit	\$1,000
DNR Permit	\$3,750
Project Management	\$3,000
TOTAL	\$17,550

Schedule of Cost

It is our understanding that the City would like this fiber loop completed as soon as possible. The TKDA team is confident that this work can be completed in 2021. Assuming the City can provide a notice to proceed by July 1st, 2021, the following calendar day schedule would be anticipated:

- 1. Finalize fiber route - 10 days
- 2. Survey route 20 days
- 3. Develop plan & profile 10 days
- 4. Complete electrical design 10 days
- 5. QA/QC 5 days
- 6. FAA, DNR, & DOT Permit Reviews 30 days (each submitted by August 15th, 2021)
- 7. Bidding 21 days

- 8. Award contract 7 days (If necessary, hold award for permit approvals)
- 9. Notice to proceed, October 4, 2021
- 10. Complete construction, November 1, 2021

	July	August	September	October	November
Finalize fiber route					
Survey route					
Develop plan & profile					
Complete electrical design					
QA/QC					
FAA, DNR, & DOT Permit Reviews					
Bidding					
Award contract			-		
Notice to proceed				*	
Complete construction				-	>

It should be noted that due to many drilling/electrical contractors being very busy, the City would likely pay a premium for meeting the above schedule. We would recommend bidding an alternate that would allow the contractor to complete the work by June 1st, 2022. This would allow the city to compare prices and determine if completing the work in 2021 provides sufficient value.

Lump-sum figures for Scope of Services

Pre Design	\$4,367
Design	\$22,469
Bid Review	\$686
Construction administration	\$8,022
Project Close-out	\$2,006
Total	\$37,550



COST BREAKDOWN

COMPENSATION

The work described under the Scope of Services will be performed on a lump-sum basis. The City of La Crosse will pay Mead & Hunt engineering fees for the work performed under this contract based on the breakdown listed below:

Field Survey & Pre-design: \$6,825.00

Design Services (includes agency coordination and bid

letting): \$21,490.00

Construction Administration: \$14,480.00 (If Authorized)

Project Closeout: \$2,470.00 (If Authorized)

Grand Total = \$45,265.00



SEH's experienced water team will serve as your **trusted advisor** throughout the tasks associated with the fiber extension to City Hall. As requested, we have provided a lump sum fee structure that is carefully developed to deliver the best value and highest quality results.

SEH proposes to complete the project for a lump sum fee of \$43,800. The fee breakdown by task and hours is as follows:

DESCRIPTION	HOURS	COST
Task I – Preliminary Design	100	\$12,000
Task II – Final Design	210	\$25,300
Task III – Bidding	40	\$6,500
Total	350	\$43,800
Optional Services Construction Staking, Administration and Project Close Out Documents	200	\$24,950

Upon request our team can provide you with a detail breakdown of tasks and hours associated with the lump sum fees.