



Real People. Real Solutions.

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Bolton-Menk.com

April 16, 2019

Bruce Westby, P.E.
City Engineer
7550 Sunwood Drive NW
Ramsey, MN 55303

RE: Proposal for Construction Staking Services
City of Ramsey Improvement Project #19-01, Ford Brook Estates Street Reconstructions

Dear Mr. Westby:

We appreciate the opportunity to assist the City of Ramsey with the construction survey for the above referenced project. We have reviewed the April 8, 2019 plans for the project and developed our scope and fee based on those documents.

SCOPE OF WORK

Bolton & Menk will complete the following survey related tasks associated with the project:

- Establish Horizontal and Vertical Control,
- Create Stakeout Files,
- Storm Sewer Related,
- Culverts,
- Concrete Curb and Gutter (Both Sides Plus Cul-De-Sac), and
- Miscellaneous pavement, striping and restoration.

ASSUMPTIONS

We have made the following assumptions in preparing this proposal:

- We will be supplied with existing control that was used for the topographic survey,
- We will be supplied with AutoCAD files of the design, including alignments and profiles, and
- No allowances are included for as-built surveys,

PROPOSED FEES

Bolton & Menk will perform the work based on the hours and rates presented in the following table:

Personnel	Hours	Rate/Hr	Total
Licensed Surveyor	2.0	\$120.00	\$ 240.00
Survey Technician	6.0	\$100.00	\$ 600.00
Survey Crew Chief	28.0	\$115.00	\$ 3,220.00
Totals	36.0		\$ 4,060.00

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We propose to complete the services for a Not-to-Exceed amount of \$4,060.00. No additional fees for stakes, mileage, equipment, etc. will be invoiced to the City, but are included in our hourly rates.

Additional services, if required, will be performed at the rates presented in the table above. The rates above are valid through the 2019 construction season.

If there are any questions, please call me at (651) 968-7760.

Sincerely,

BOLTON & MENK, INC.

A handwritten signature in blue ink that reads "Kevin P. Kielb". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Kevin P. Kielb, P.E.

Principal Engineer