

April 7, 2020 2190800

Mr. Bill Marx, City Manager City of Buchanan 302 N. Redbud Trail Buchanan, MI 49107-1351

RE: Capital Improvement Projects – USDA Application – Additional Scope

Dear Mr. Marx:

Thank you for you and your staff's discussion on the progress and scoping of the proposed projects associated with the USDA application currently being prepared by our office. Based on our meetings and conversations the following items have changed.

- Iron treatment plant will be added to the project for the proposed well and will also treat the existing Well #5.
- Perform an on-site field observation to determine the condition of the large tunnels for the creek that runs under the downtown and project areas to confirm if these tunnels/large culverts require replacement or rehabilitation work. If so, we will include this cost in the project scope and project estimates.
- Engage an architect (Century A&E) to provide programming and a detailed cost estimate to be used for the USDA-RD application for the new utility barn. Scope of this work includes:
 - 1. Conduct teleconference meetings (assume 2) to discuss programming of the spaces required within the new DPW Building
 - 2. Develop a floor plan and basic elevations of the new building to submit with funding application
 - 3. Coordinate mechanical and electrical systems for new facility
 - 4. Develop a schematic phase level cost estimate for the new facility
- USDA has also determined that the existing DPW building, requires both an architectural evaluation along with the DPW site requiring an archaeological evaluation of the property as part of the environmental SHPO application.

Fee Estimate

We propose to perform these professional services at our normal hourly rates plus expenses billed monthly with the total not-to-exceed \$18,200.

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We appreciate the opportunity to submit this proposal and look forward to continuing our professional relationship with the City of Buchanan. Please call if you have any questions.

Michael Schwartz, P.E.

Sincerely,

Prein&Newhof

Jason Washler, P.E.

JW/MS/jw