

**SUMMARY OF AGREEMENT FOR ENGINEERING SERVICES
BETWEEN WSN AND LAKE SHAMINEAU LAKE IMPROVEMENT DISTRICT**

| <u>DESCRIPTION OF SERVICES</u> | <u>Amount</u> | <u>Estimated Completion</u> |
|--|---------------|-----------------------------|
| 1. ROUTE ALTERNATIVE ANALYSIS | \$ 35,000 | May 31, 2019 |
| Kick Off Meeting and Status updates | | |
| Gather Primary Data | | |
| Discussions with LID and Agencies | | |
| Gather Hydrogeologic Data | | |
| Gather Hydraulic and Geology Data | | |
| Complete Limited Hydraulic Modeling | | |
| Complete At Least Two (2) Deep Borings and One (1) Deep Observation Well | | |
| Determine Alignment Alternatives | | |
| Summarize Costs and Project Concerns | | |
| Prepare Amended Feasibility Report | | |
| Present Findings for LID Consideration | | |
| | | |
| 2. SURVEYING AND PRELIMINARY DESIGN | \$ 103,714 | August 1, 2019 |
| Kick Off Meeting and Status Updates | | |
| Complete Onsite Surveys | | |
| Prepare Plans including Hydrogeological Modeling | | |
| Complete up to Four (4) Deep Borings and Two (2) Observation Wells Per DNR Request | | |
| Develop Long Term Plans and Operation Plan | | |
| Develop Plan and Cost Estimate for Long Term Solution | | |
| Complete Design for Drainage Corridor | | |
| Complete Wetland Delineation, if needed, and Engineering Design | | |
| | | |
| 3. PLANS AND PERMITTING | \$ 26,286 | November 19, 2019 |
| Preparation of EAW | | |
| Permitting and Utilities Agreement | | |
| Right-of-Way and Easement Acquisitions | | |
| | | |
| TOTAL MAXIMUM LUMP SUM AMOUNT | \$165,000 | |

Note - Completion of Step 1 must be completed prior to moving to Step 2 and must include a DNR approved established route to be eligible for the \$65,000 DNR grant funds. Payment will be made as revenue is received by the LID in July and December 2019 up to \$100,000, and through DNR grant funds up to \$65,000 as eligible and available.