

Demolition of Old WTP and Reservoir – Received from Integrated Engineering on May 19, 2020

DC Trenching has agreed to proceed with the work related to the demolition of the old WTP and reservoir the week of **May 25th, 2020**. This work will be completed in phases as outlined below:

1. Removal of Filter Media

1. Scope of work: Remove filter media from ten (10) pressure filters via hydrovac.
2. Subcontractor: Prairie Dawg Hydrovac.
3. Rick will meet with Prairie Dawg Hydrovac at the old water treatment plant to review what will need to be done and plan how to access each pressure filter. This work will be completed based on an hourly rate and associated dumping fees.
4. Tentative start date: May 21st, 2020
5. Estimated completion date: TBD upon first day of work.

2. Demolition of Concrete Reservoir

- Scope of work: Removal of chain link fencing (salvage and store as directed by the Town), removal of reservoir roof, concrete walls and floor. Concrete reservoir is approximately 25’ high with ~10’ below ground and a diameter of ~90’. Once the concrete structure has been removed and hauled to the BARWA landfill the excavated area will be filled in with approved imported material.
- Subcontractors: Vik Construction and Celtic Contracting
- Start date: May 25th, 2020.
- Estimated Completion date: June 5th, 2020.

3. Removal of piping within WTP building

1. Scope of work: Remove and salvage stainless steel piping and valves. All steel piping to be stored as directed by the Town. The Town will recycle steel piping when the market is more favorable.
2. Contractor: DC Trenching
3. Tentative start date: Week of May 25th, 2020
4. Estimated Completion date: June 12th, 2020

4. Asbestos Abatement

- Scope of work: DC Trenching approached three (3) asbestos abatement contractors for pricing of the work which have not been received yet. Evaluation of the quotations will be based on cost and ability of contractor to meet proposed schedule. The table below will be updated upon receipt of all quotations:

Contractor	Quotation	Preferred Consultant
Fire and Flood	TBD	Bersch Consulting
Lydale	TBD	TBD
Saskatoon Disaster Services	TBD	TBD

- DC Trenching will make arrangements within the building to allow for the asbestos abatement contractor to complete work in most cost-effective way (i.e. move filters,

etc.). DC Trenching, IEI and the Town of Nipawin will work together to ensure the required facilities for the work are provided (i.e. access to water, washrooms, etc.).

- The successful asbestos abatement contractor is responsible for the removal of asbestos from the three (3) walls within the water treatment plant as per the attached schematic. BARWA landfill will not accept asbestos material and therefore, this material will need to be hauled to facility that can deal with asbestos. During the asbestos removal, no other work will take place on-site due to safety requirements.
- Contractor: DC Trenching
- Subcontractor: TBD
- Asbestos Consultant: TBD
- Tentative start date: June 15th, 2020.
- Estimated Completion date: June 24th, 2020.

5. Removal of Pressure Filters

- Scope of work: Remove roof of old water treatment plant and remove and salvage the ten (10) pressure filters.
- Contractor: DC Trenching.
- Tentative start date: June 29th, 2020.
- Estimated Completion date: July 10th, 2020.

6. Demolition of old WTP

1. Scope of work: Demolition of building. All material will be hauled to BARWA Landfill.
2. Contractor: DC Trenching.
3. Tentative start date: June 29th, 2020
4. Estimated Completion date: July 10th, 2020.