

Silver Star Reservoir Cleaning RFQ Addendum #1

A site meeting has been scheduled for 1:00 PM, Monday, August 10, at the Silver Star Water Utility Reservoir, located on Silver Star Mountain at the Water Treatment Plant at 9837B Silver Star Road.

Please notify James de Pfyffer, Small Utilities Manager of the Regional District of North Okanagan (RDNO) at 250-550-3748 if you are interested in attending.

A number of questions have been asked, answers are provided below.

Q1 When was the last time the reservoir was cleaned?

A1 Cell 4 was cleaned in August 2011;
Cell 3 was cleaned in about 2008, but exact date is not known.

Q2 Will there be water available onsite for pressure washers to use?

A2 No, the contractor will have to haul in water for this purpose.

Q3 Will the contractor have use of two or three electrical sources for fans and lighting?

A3 No, there is no power at the Mid T Reservoir.

Q4 Would RDNO like to have an inspection of the distribution Pumps while the reservoir is down?

A4 Inspection of pumps is unnecessary, the pumps serving the reservoir are well pumps. However, all the pipe work inside the reservoir as well as the access ladders and other fixtures and fittings should be inspected, and any deficiencies must be reported to the RDNO Small Utilities Manager.

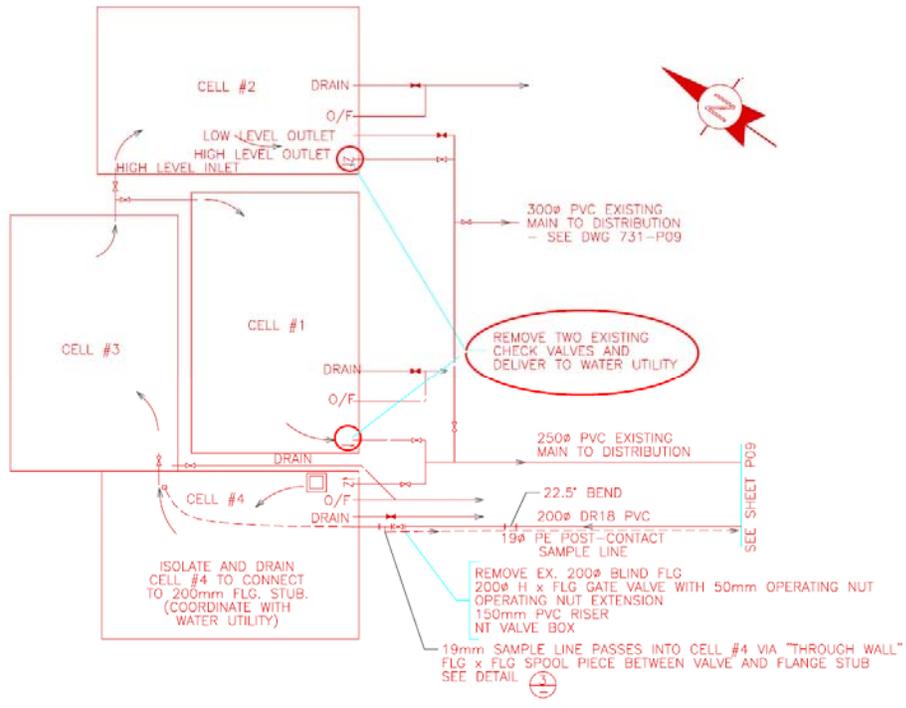
Q5 Will we have an opportunity to apply locks to the locked out reservoirs cells 3 and 4 for added security?

A5 With the existing infrastructure, cells 3 and 4 cannot be locked out. The valves on water mains leading into the two cells are buried gate valves accessed via Nelson Type Boxes. The selected contractor is required to use an appropriate lock out procedure.

Q6 The supplied drawings did not show tank dimensions, how large are the reservoir cells can we get the dimension?

A6 Interior dimensions are approximately 13.7m x 8.5m x 4.3m (45'x28'x14')
The reservoir volume at TWL is approximately 454 cubic meters.

Note: The reservoir cells are numbered as shown on the drawing below.
(there is conflicting information provided on the two drawings included with the RFQ)



EXISTING TREATED WATER STORAGE RESERVOIR SCHEMATIC

- INDICATES NORMAL DIRECTION OF FLOW
- N.C. VALVE
- N.O. VALVE