

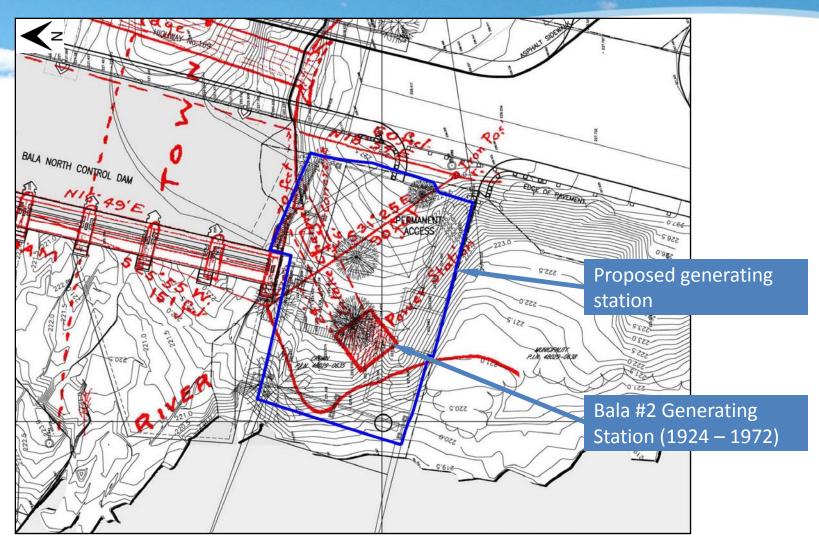
Proposed Hydro-electric Generating Station at the Bala Falls

# **Bala #2 Generating Station: Environmental Concerns**

# Bala #2 Generating Station

- Bala #2 Generating Station
  - Built by Bala Electric Light & Power Company Ltd. in 1924
  - Bought by Hydro-Electric Power Commission of Ontario in 1929
  - Operated until 1957
  - Demolished in 1972 (had been unused for 15 years)

# Bala #2 Generating Station: Location



Proposed generating station would have 25 times the footprint

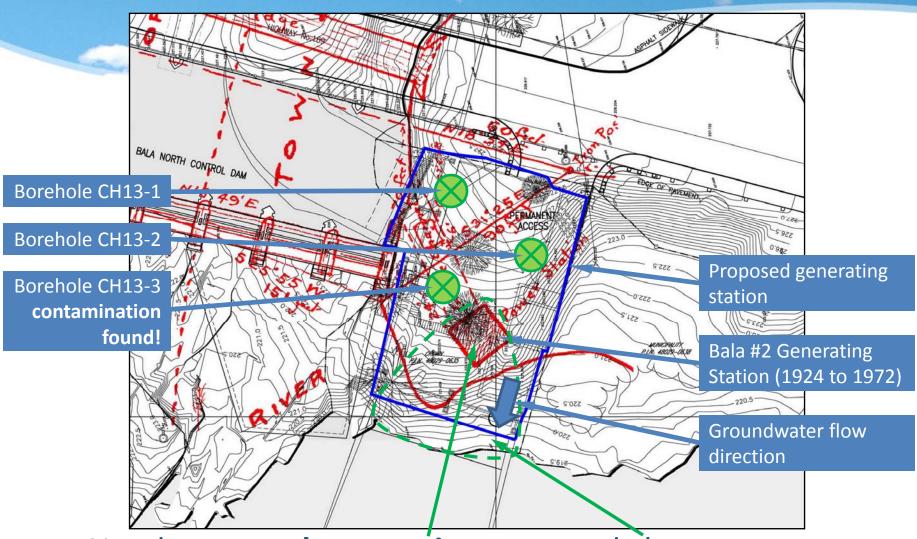
#### Proponent's Environmental Site Assessment

Over a year ago

- Environmental Site Assessment, November 2013
  - Based on June 2013 exploratory boreholes
- Found concentrations of Zinc in groundwater above Ministry of the Environment standards
  - Recommended re-testing
- Also found Lead and Copper above a different threshold
  - Not understood if this is an issue
- States "the lower and upper tier municipality need to approve the use of non-potable conditions for the Site."
  - Municipality may have some responsibility



# Exploratory borehole locations



Need to test where station was, and closer to water Hazardous wastes or machinery may have been left and buried in 1972

### Requests of Township of Muskoka Lakes

- Ask the property owner (Ministry of Natural Resources):
  - Has the re-testing been done
  - For test report stating excavated rock would not be contaminated
    - ► Regardless whether it would be **dumped onto Portage Landing**
  - To test where generating station actually was, and closer to water
- Have impartial and qualified person review proponent's Environmental Site Assessments and other reports
  - Would proposed settling tanks remove Zinc or other contaminants before pumping it into the Moon River
- Need answers before any excavation or earth-moving