

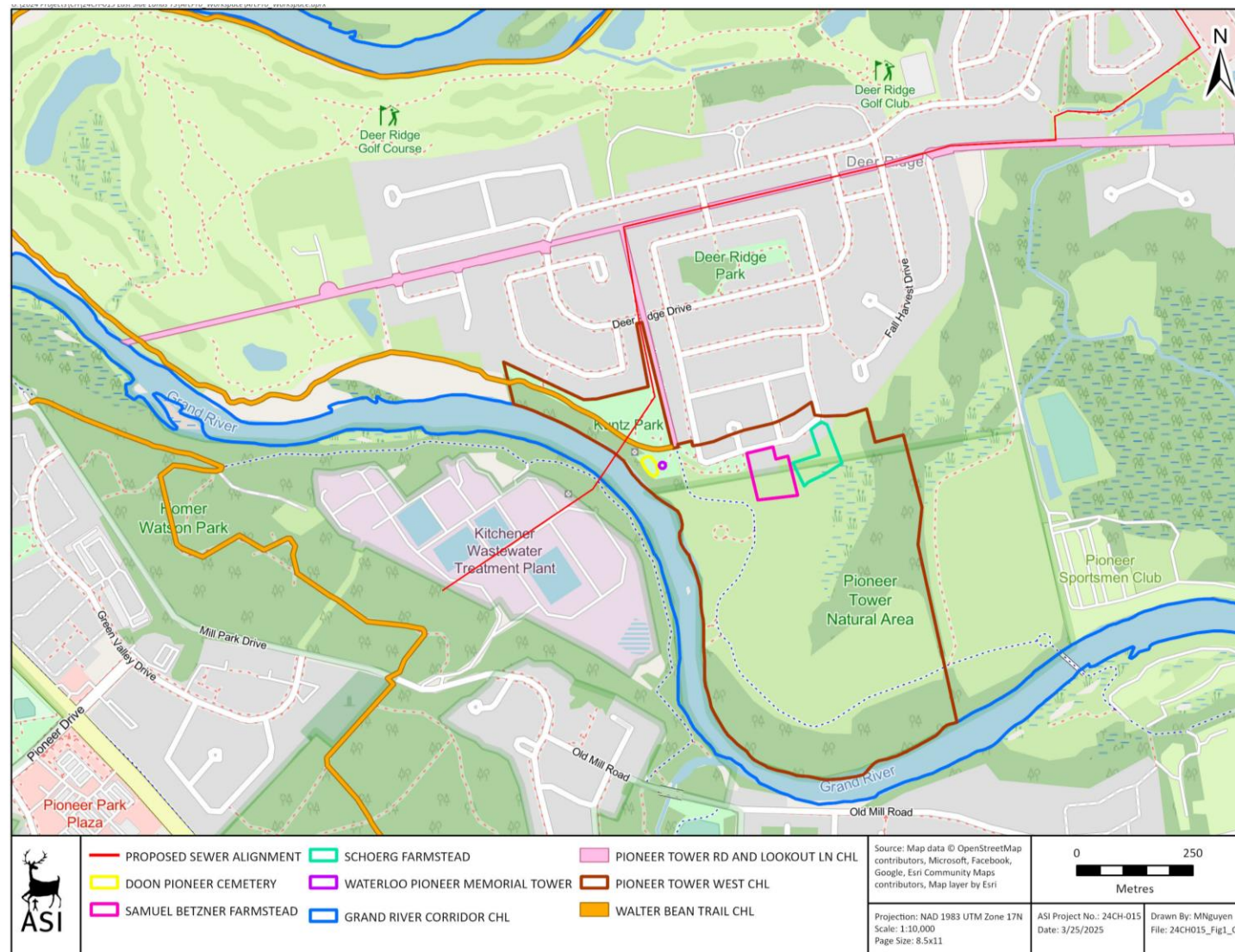
Heritage Kitchener Presentation:

East Side Lands Trunk Sewer Interim Heritage Impact Assessment

Laura Wickett, BA, Dip. Heritage Conservation
Cultural Heritage Specialist and Project Manager

May 6th 2025; 4:00 pm

Proposed Sanitary Sewer



Impact Assessment and Mitigation

Temporary construction impacts to the Pioneer Tower West Park CHL landscape, the Pioneer Tower Road and Lookout Lane CHL road surface and potential dust and vibration impacts to the Pioneer Tower and Doon Pioneer Cemetery

Recommended Mitigation Measures:

- Vibration monitoring plan for Pioneer Tower and Doon Pioneer Cemetery.
- The installation of a dust barrier system on the tower's exterior should be considered, in consultation with Parks Canada, who manage the tower.
- Any required post-construction maintenance or repairs to the tower or cemetery to be completed by a contractor with experience in restoring similar heritage structures and who is a CAHP member.
- Construction activities and staging should be suitably planned and undertaken to avoid impacts to the heritage resources.
- Post-construction rehabilitation to return Pioneer Tower West Park CHL and Pioneer Tower Road and Lookout Lane CHL to pre-construction condition and follow Pioneer Tower Design Guidelines

Impact Assessment and Mitigation

Impact to Views:

Alteration of views along the Grand River and the trails on either side of the river due to the introduction of a new service bridge.



Impact Assessment and Mitigation



Impact Assessment and Mitigation



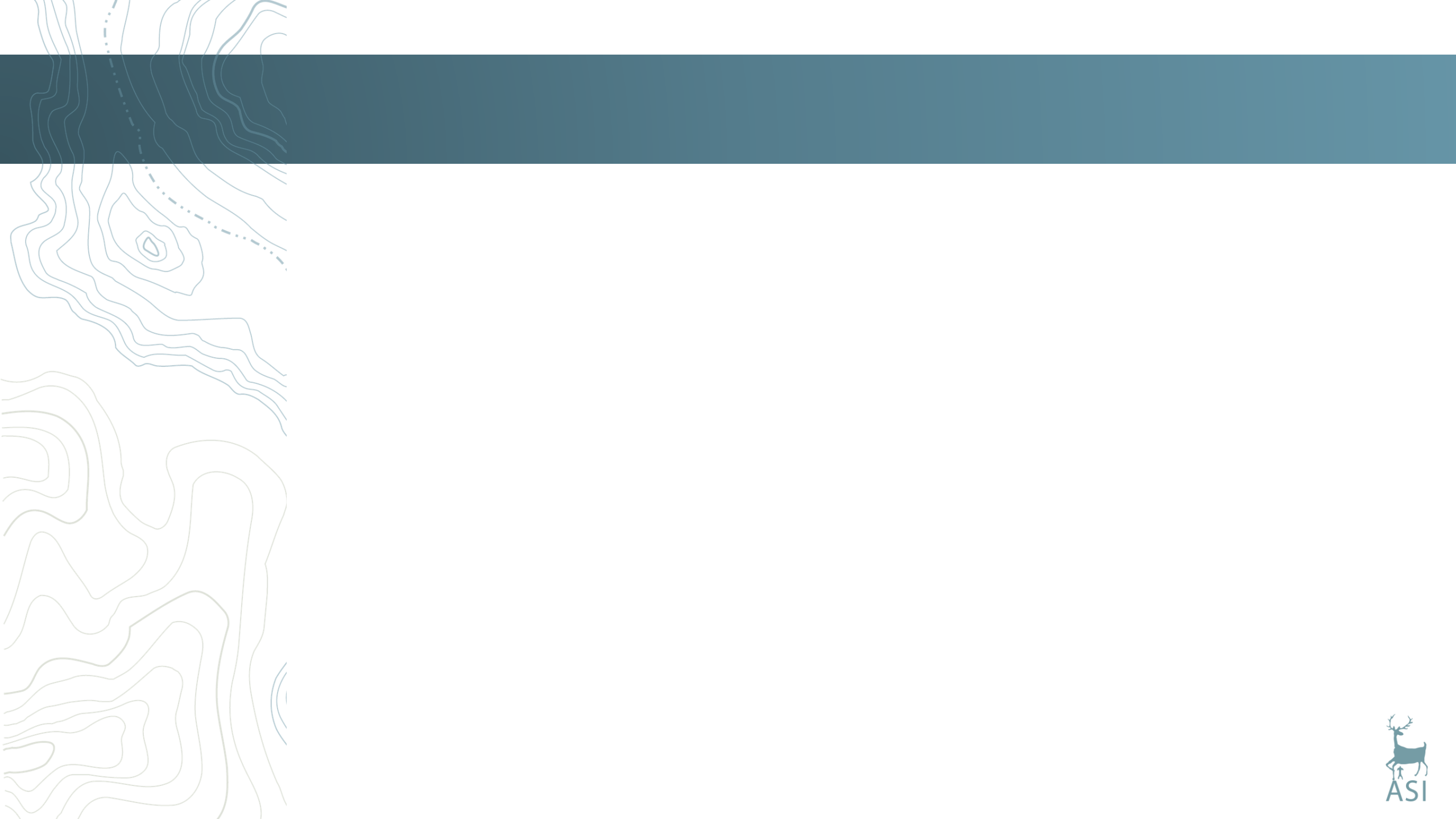
Impact Assessment and Mitigation

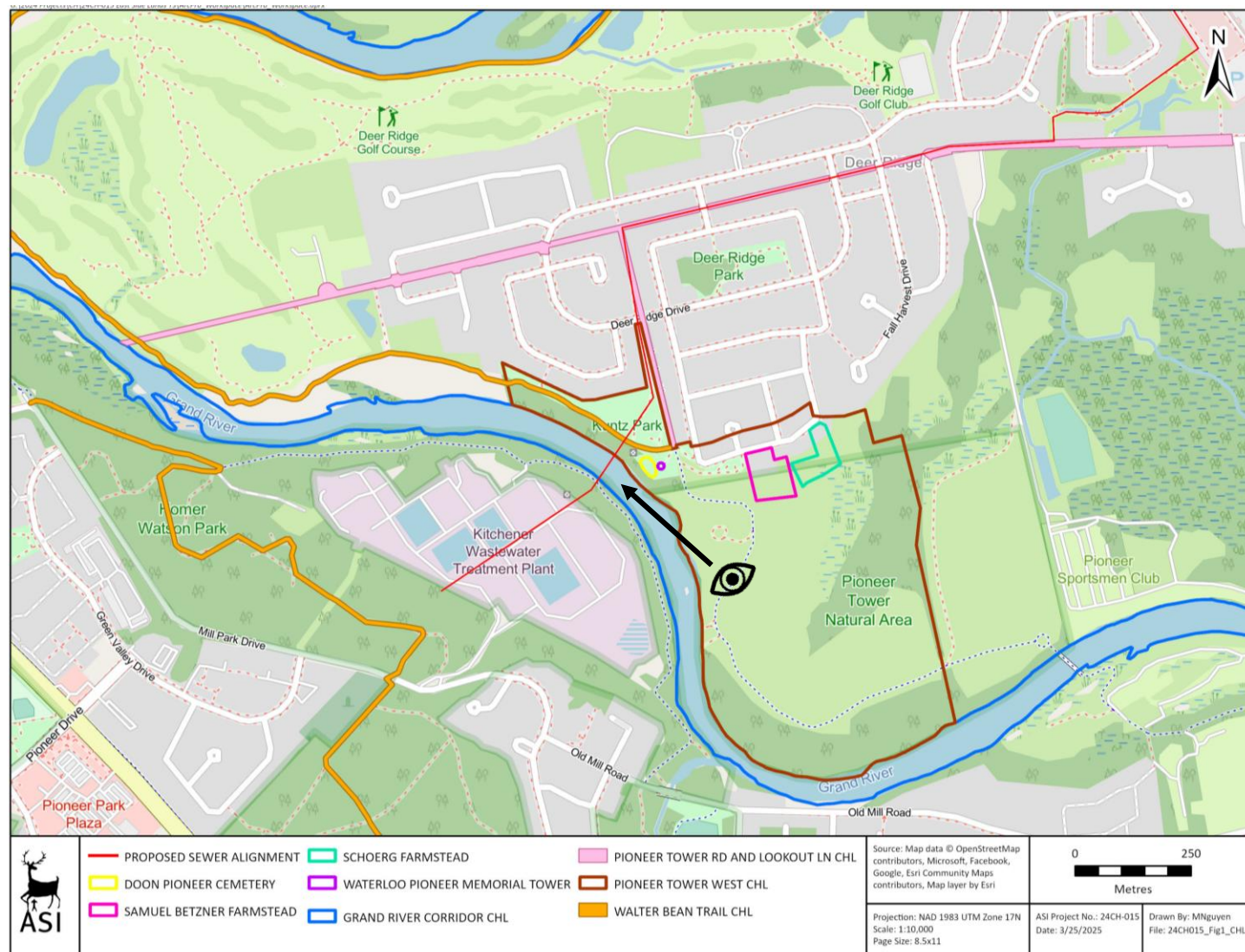
Impacts to trees and vegetation in proposed bridge location

- HIA will be updated following completion of a Tree Management Plan to assess impacts to trees and vegetation and recommend mitigation measures.

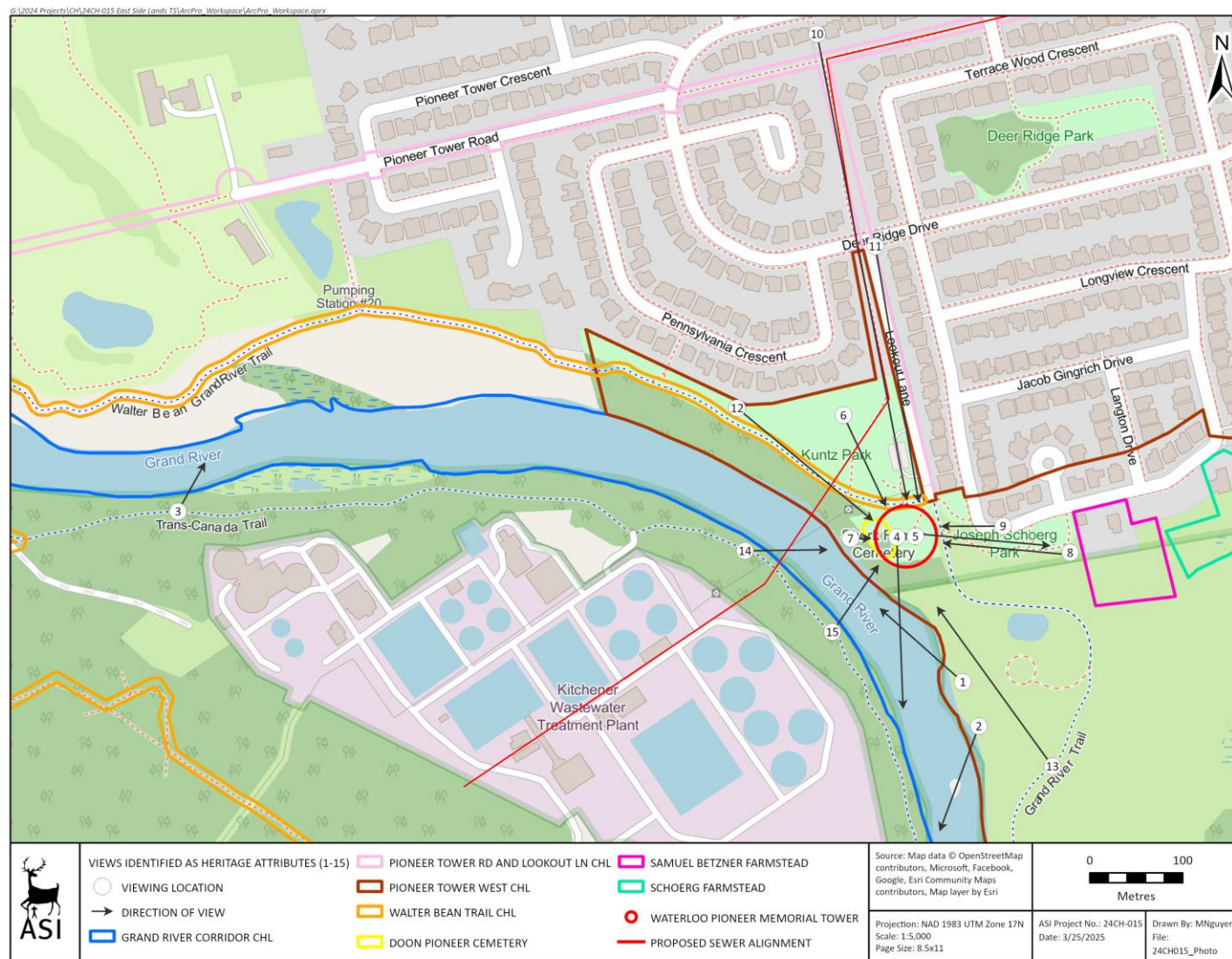
Impacts of cut required to east riverbank

- HIA will be updated following completion of the 60% Design Report to assess impacts to the east riverbank and recommend mitigation measures.





Location of Views



Corten Steel Finish Option



Corten Steel Finish Option



Corten Steel Finish Option



Impacted Views



Impacted Views



Impacted Views



Impacted Views



