



**Ashbridges Bay Treatment Plant (ABTP)
Neighbourhood Liaison Committee (NLC)
Meeting #97**

Monday, April 19, 2010

ABTP Land Use

Lou Di Gironimo, General Manager, Toronto Water

Background - ABTP



- In 1989, Metro Works (now the City of Toronto) began the Main Treatment Plant (now the ABTP) Environmental Assessment (EA) process. Studies were prepared at each step of the EA dealing with issues such as future plant expansion, biosolids management, disinfection, health risk assessment, water efficiency and others.
- As part of the EA process, a Public Consultation Committee was created.
- In 1997, Metropolitan Toronto Council (now City Council) approved the final EA and it was submitted to the Ministry of Environment (MOE) for review and approval.
- In 1999, a Mediator's Report was completed that includes a Mediation Agreement with 11 resolutions and amendments to the ABTP EA.
- Since then, two committees meet regularly (and are open to the public) and provide input on issues relating to the EA and plant operations:
 - Implementation and Compliance Monitoring Committee (ICMC)
 - Neighbourhood Liaison Committee (NLC)
- In 2008, the EA was approved by the MOE and a number of projects are currently underway .

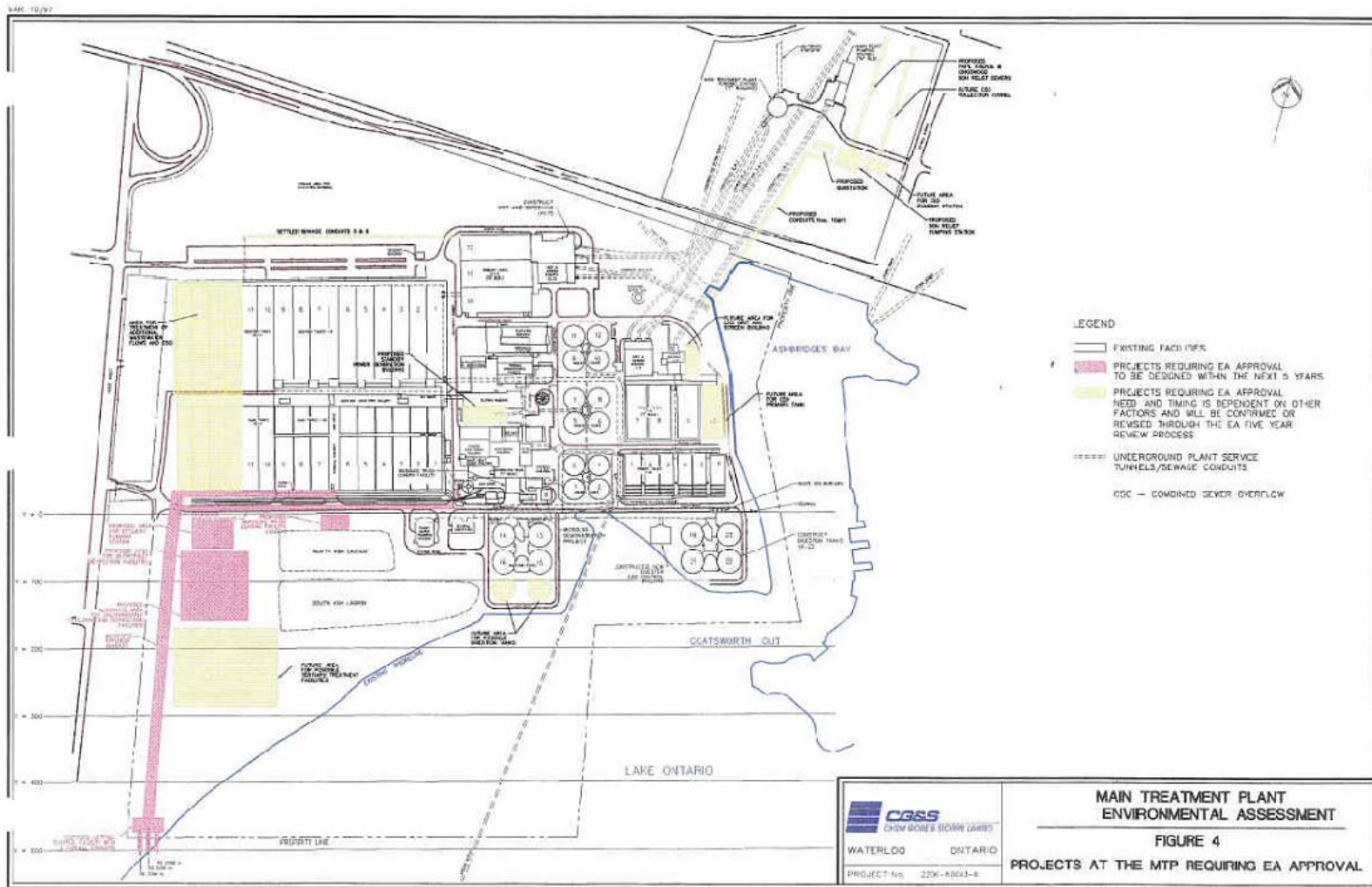
ABTP - Existing Land Use



- **Maximum plant capacity:
818 ML/day**
- **Average daily flows:
700 ML/day**
- **Construction in 1910 and site is almost entirely lakefill**



ABTP Environmental Assessment



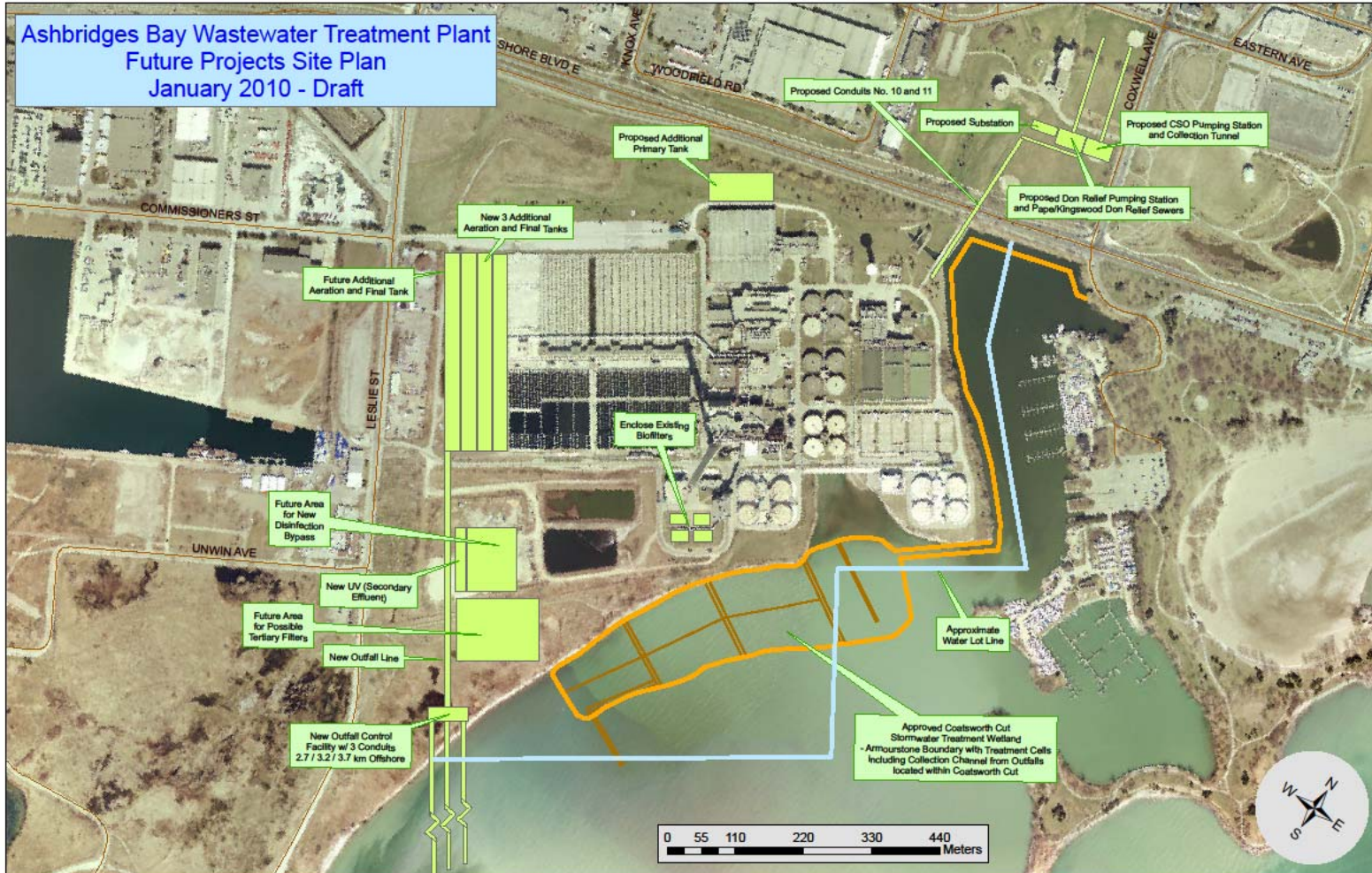
0005304.dwg

Mediation Agreement



- Resolution #3 MTP [ABTP] Capacity
 - Section 2: No Expansion of MTP [ABTP] Capacity in this EA Approval
 - 2.1 “The City agrees that the environmental assessment for the MTP [ABTP] shall be amended to eliminate any application for EA approval of any capacity increase at the plant, including any approval to implement capacity increases as a result of any of the contemplated five year review processes.”

ABTP – Future Projects Site Plan



Mediation Agreement



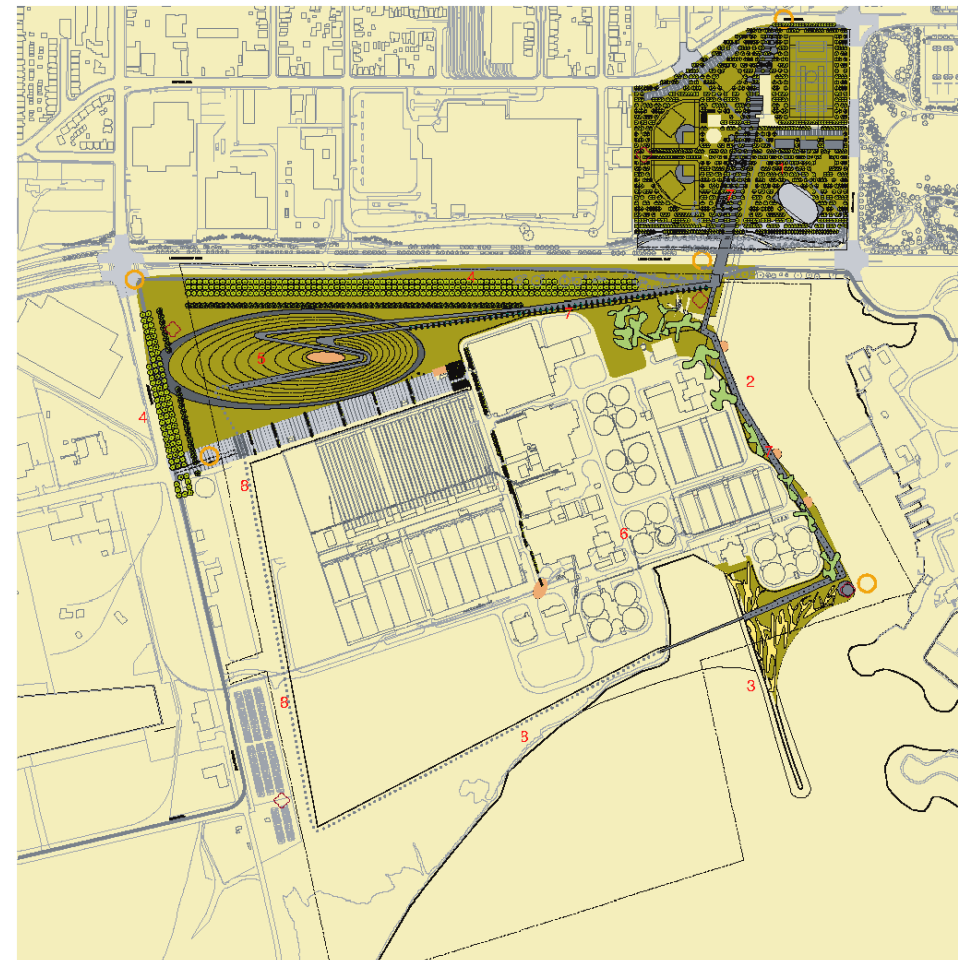
- Resolution #9 Good Neighbour Issues
 - Section 6: Site Plan and Visual Aesthetics
 - 6.1.1: “Immediately upon the ratification of this Mediation Agreement, it will commence the process of completing a landscape architecture Site Plan for the ultimate development of the MTP Site and have it approved by City Council. The schedule and process for the preparation and finalization of the Site Plan will be discussed and resolved with the NLC. The plan will be developed with input from the broad community, including the Neighbourhood Liaison Committee (NLC).”

ABTP Landscape Site Design Project (LSDP)



- LSDP approved by Council in June 2003.
- Phase 1 – Pump House Park

TEN YEAR PLAN
1 THE GROVE
2 THE BAY
3 THE POINT AND THE BEACH
4 THE BREAK
5 THE HILL
6 THE PLANT
7 THE CIRCUIT
8 THE CIRCUIT
9 THE CIRCUIT
(TEMPORARY 4M WIDE PATH)



SECTION: Implementation Plan
PAGE: 38
SITE DESIGN PROJECT: Ashbridge Bay Treatment Plant
PREPARED BY: Diana Osmund Landscape Architect
architectural llc
DATE: October 2009

Mediation Agreement



- Resolution #9 Good Neighbour Issues
 - Section 6: Site Plan and Visual Aesthetics
 - 6.1.7: “The NLC will be consulted regarding any proposed use of the MTP Site and any proposed amendments to the Site Plan. If the NLC considers any proposed use or development or any amendment to the Site Plan to be significant in its implications for the ultimate development of the site or in its visual or other impact on the neighbours of the MTP, the City agrees that no such use, development or amendment will be implemented unless it has received approval by City Council, and if necessary, approval under any applicable provincial legislation.”

ABTP Berm Area



Purpose of the berm:

- Created for the storage of soil during the construction of tanks, buildings and structures associated with the ABTP for over 20 years.
- Used as onsite storage to reduce costs of transporting soils to offsite landfill.
- It also serves as a visual buffer to the plant.

Next Steps



- Approval needed for the change in use:
 - Public Works and Infrastructure Committee (PWI)
 - An email will be sent to NLC members in advance informing them of the agenda and the meeting date (planned for May PWI). Information will be also posted on the ABTP web site.
 - City Council (June)
- TTC will continue the Transit Project Assessment Process (TPAP) for the LRV facility.



Questions

**For more information on the
Ashbridges Bay Treatment Plant Environmental Assessment,
current projects underway, and the Mediation Agreement
visit: toronto.ca/ashbridges_bay**