SUMMARY OF CHANGES – Qualico Providence Dam Geotechnical Conceptual Design

Reasons why Dam Geotechnical Conceptual Design was initially requested by Administration as Prior to Council requirement:

- The purpose of is to provide engineering details on how the proposed design of the dam/berm will be reinforced.
- These technical details would normally be included following the outline plan (i.e. tentative plan), but Administration advanced it to the outline plan stage in an abundance of caution.
- Administration was also cognizant of the applicant's construction timeframe and therefore did not want to delay going to CPC

Reasons for Changes to the report:

- As things have been moving quickly on this file, working with all CPAG departments and the
 applicant, Administration believes the information in hand to-date is sufficient and is now
 comfortable moving forward to CPC and Council.
 - Sufficient analysis and details have been provided and reviewed to confirm the stormwater management concepts and strategy outlined in the SMDP which support the overall outline plan and land use amendment.
 - Additional technical details on the dam geotechnical design will be provided through the normal construction approval process.

Clerical Corrections to the reports include:

- Deletion of Recommendation #1 in the land use report (CPC2020-0786).
- Deletion of statement "Prior to Council's first reading of the land use amendment the developer is to provide a Dam Geotechnical Conceptual Design to the satisfaction of Water Resources" in the Utilities and Servicing sections of both the land use (CPC2020-0786) and outline plan (CPC2020-0785) reports

Changes to Conditions in Outline Plan Conditions of Approval (CPC2020-0785 – Attachment 1).

- Delete Condition #1
- Delete Condition #51
- Amend Condition #57(c) with wording changes regarding the Letter of Credit requirements by Transportation.
- Renumber conditions due to deletion of conditions #1 and #51