

STANDARD FORMAL ENGINEERING PACKAGE SUBMISSION CHECKLIST

Formal engineering package submissions for all developments within the Municipality of Southwest Middlesex must include, but not be limited to, the following documentation, as applicable to the specific development:

Engineering Design Drawings

- Cover page with key plan locating project within the Municipality
- Overall area and servicing plans
- Plans and profile (Scale 1:250 horizontal, 1:50 vertical) for each street to be constructed as well as any easements, servicing extensions, etc.
- Storm drainage plan including developed area and any lands tributary to development area, storm water management facilities or low impact development best management practices
- Sanitary drainage plan showing all areas to be developed as well as any exterior areas tributary to the development where applicable
- Lot grading plans indicating grading for each lot as well as an overall grading plan showing existing contours and drainage direction within and adjacent to the site
- Boulevard tree planting plan
- o Landscape plan
- Street lighting plan
- o Legal survey
- o Storm Sewer and Sanitary Sewer design sheets
- Any other drawings applicable to the construction of the project shall be submitted such as road cross-sections, rear yard catch basin cross sections, swale details, outlet details, erosion control and pumping station plans and details, etc. with sufficient detail to allow a Contractor to construct the work.

Reports

- Site Servicing Report
- o Geotechnical Report





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Reports (cont'd)

- Hydrogeological Report
- o Stormwater Management Report
- Any other reports applicable to the construction of the project shall be submitted such as noise studies, environmental assessments, etc.

This Checklist was created to aid Developer's and the Consultants in compiling complete engineering packages for Municipal review. Additional documentation may be required to support the proposed development, at the discretion of the Municipality.

