



The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay.

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Figure 1: Symbols for stormwater management features.

The figure includes a legend for a circular manhole symbol with 'C101A' and values '1.00' and '0.85'. Below are various symbols for storm drainage area, runoff coefficient, storm drainage area ha, storm drainage boundary, direction of overland flow, direction of emergency overland flow, proposed storm manhole and sewer, proposed storm sewer and Etobicoke system, proposed catchbasin manhole, proposed catchbasin, existing storm manhole and sewer, existing catchbasin, thermal insulation on storm sewer, thermal insulation on watermain, maximum static ponding limits, scupper locations, existing lot side overland flow route, and existing roadside overland flow route.

- AREA ID**: C101A
- RUNOFF COEFFICIENT**: 1.00, 0.85
- STORM DRAINAGE AREA ha.**
- STORM DRAINAGE BOUNDARY**
- DIRECTION OF OVERLAND FLOW**
- DIRECTION OF EMERGENCY OVERLAND FLOW**
- PROPOSED STORM MH AND SEWER**
- PROPOSED STORM SEWER AND ETOBICOKE SYSTEM**
- PROPOSED CATCHBASIN MANHOLE**
- PROPOSED CATCHBASIN**
- EXISTING STORM MH AND SEWER**
- EXISTING CATCHBASIN**
- THERMAL INSULATION ON STORM SEWER WHERE COVER IS LESS THAN 1.5m; THERMAL INSULATION ON WATERMAIN WHERE COVER IS LESS THAN 2.4m FOR W22.**
- MAXIMUM STATIC PONDING LIMITS**
- SCUPPER LOCATIONS**
- EXISTING LOT SIDE OVERLAND FLOW ROUTE**
- EXISTING ROADSIDE OVERLAND FLOW ROUTE**

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Permit-Seal

Client/Project
MATTAMY HOMES

WATERIDGE VILLAGE
BLOCK 105
OTTAWA, ON, CANADA

Title
STORM DRAINAGE PLAN

Project No.	Scale	
160402127	1:400	
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