



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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The legend defines the symbols used in the Stormwater Management Plan:

- Area ID:** Represented by a circle containing the text "L101A".
- Runoff Coefficient:** Represented by a circle divided into two sections with values "1.00" and "0.85".
- Storm Drainage Area No.:** Represented by a solid black horizontal line.
- Storm Drainage Boundary:** Represented by a dashed horizontal line.
- Maximum Static Ponding Limits:** Represented by a horizontal line with a stippled pattern above and below it.
- Direction of Overland Flow:** Represented by a thick black arrow pointing to the right.
- Proposed Storm Sewer:** Represented by a small open circle.
- Proposed Catchbasin:** Represented by a small circle with a cross inside.
- Inlet Control Device [See ICD Table on this Plan]:** Represented by a circle with a horizontal line through its center.
- Existing Storm Sewer:** Represented by a horizontal line with small circles at intervals.
- Existing Catchbasin:** Represented by a small solid black square.
- Thermal Insulation on Storm Sewer Where Cover is Less Than 1.5m, Thermal Insulation on Watermain Where Cover is Less Than 2.4m AS PER W22:** Represented by a rectangle with diagonal hatching.

SCHEDULE OF INLET CONTROL DEVICES				
Structure ID	ICD Type	ICD Size	100yr Flow (L/s)	100yr Head
202A	IPEX Tempest HF	127mm	34.600	1.220
202B	IPEX Tempest HF	102mm	25.000	1.510

1	2ND SUBMISSION FOR SITE PLAN APPROVAL	JP	SG	25.09.05
0	1ST SUBMISSION FOR SITE PLAN APPROVAL	JP	SG	25.05.13
Revision		By	Appd.	YY.MM.DD

File Name: 160402143-HMBS-PH7-DB	JP	SG	JP	25.04.17
	Down	Chkd	Down	YY MM DD

Permit-Seal

Client/Project
Mattamy Homes

HMB PHASE 7

OTTAWA, ON

Title
STORM DRAINAGE PLAN

Project No. 160402143

Scale 1:300

0 3 9 15m

A horizontal scale bar with alternating black and white segments. It is marked with '0', '3', '9', and '15m' at the top. Below the bar, the text '1:300' is printed.

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