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Legend

- L101A**
1.00 0.85
- AREA ID
 - RUNOFF COEFFICIENT
 - STORM DRAINAGE AREA no.
 - STORM DRAINAGE BOUNDARY
 - MAXIMUM STATIC PONDING LIMITS
 - DIRECTION OF OVERLAND FLOW
 - PROPOSED STORM SEWER
 - PROPOSED CATCHBASIN
 - INLET CONTROL DEVICE (SEE ICD TABLE ON THIS PLAN)
 - EXISTING STORM 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 AS PER W22.

Notes

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

Revision	By	Appd.	YY.MM.DD
2	JP	SG	25.11.07
1	JP	SG	25.09.05
0	JP	SG	25.05.13

File Name:	160402143-HMB5-PH7-D8	JP	SG	JP	SG	25.04.17
		Dwn.	Chkd.	Dsgn.		YY.MM.DD

Permit-Seal



Client/Project
Mattamy Homes

HMB PHASE 7

OTTAWA, ON

Title
STORM DRAINAGE PLAN

Project No. 160402143	Scale 1:300	Sheet 3 of 9	Revision 2
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Drawing No. SD-1

