



184 15

GRASS MEDIAN

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GRASS MEDIAN

EDGE OF

SCHEDULE OF INLET CONTROL DEVICES									
OUTLET ORIFICE NAME	CATCHBASIN ID	TRIBUTARY AREA ID	MINOR SYSTEM NODE	ICD TYPE	5YR HEAD (m)	100YR HEAD (m)	5YR RELEASE RATE (L/s)	100YR RELEASE RATE (L/s)	
200-C	CB 200	L105A	102	IPEX TEMPEST MHF 3.25' / 83mm ORIFICE	2.02	2.05	19.3	19.4	
201-C	CB 201	L104A	104	IPEX TEMPEST MHF 3.25' / 83mm ORIFICE	1.94	1.97	18.9	19.0	
202-C	DICB 202	L202A	100	IPEX TEMPEST MHF 3.25' / 83mm ORIFICE	1.99	2.72	19.2	22.5	
203-C	CB 203	L107A/108A	104	IPEX TEMPEST MHF 3.25' / 83mm ORIFICE	1.84	1.86	18.4	18.5	

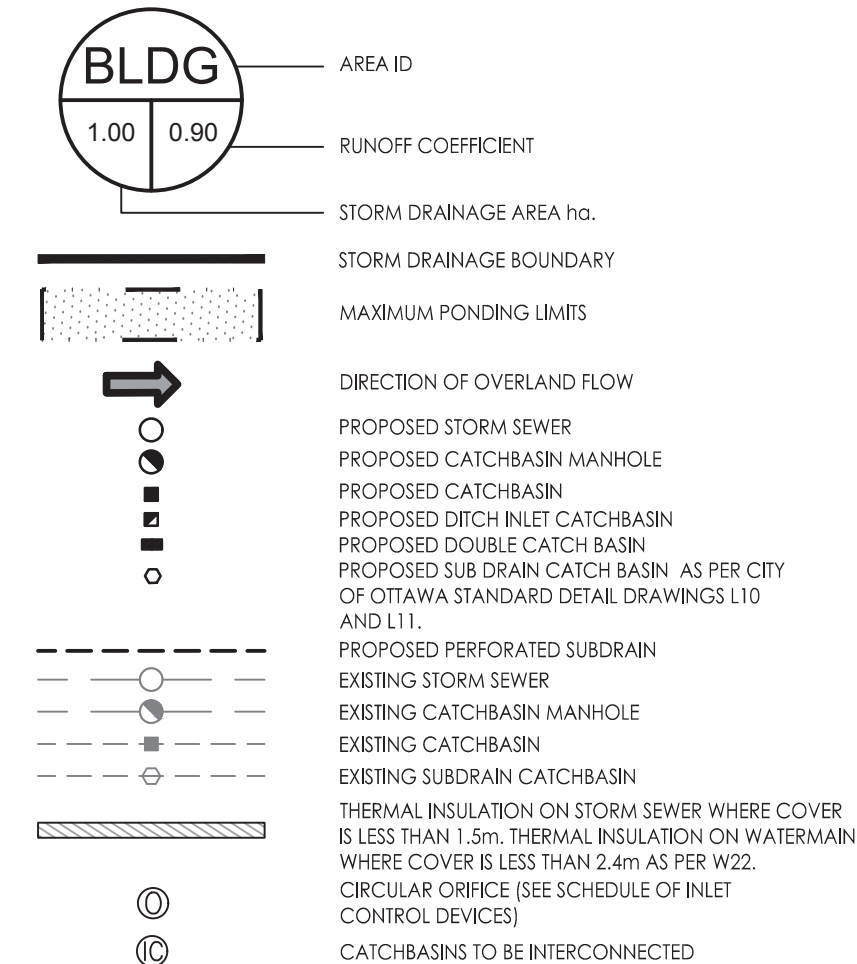


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Legend



- NOTES:
- BLOCK 4 AND BLOCK 8 SHALL HAVE THE ROOF EAVES OUTLET TO THE PARKING LOT SIDE TO CONTAIN ROOF DRAINAGE ON SITE.
 - WATER LEVEL IN STRESS TEST EVENT (100YR + 20%) MODELLED TO BE 91.87m.

APPROVED

By Adam Brown at 9:46 am, Oct 11, 2018

AR

ADAM BROWN
MANAGER, DEVELOPMENT REVIEW - RURAL
PLANNING, INFRASTRUCTURE & ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

3	REVISED AS PER CITY COMMENTS	MJS	KS	18.08.02
2	REVISED AS PER CITY COMMENTS	MJS	KS	18.02.01
1	ISSUED FOR SPA	MJS	KS	17.08.31
Revision		By	Appd.	YY.MM.DD
File Name:	160401305-D8	MJS	KS	MJS 17.07.10
		Dwn.	Chkd.	Dsgn.

Permit-Seal



Client/Project
URBANDALE CONSTRUCTION

RIVERSIDE SOUTH PHASE 8
BLOCK 211
OTTAWA, ON

Title
STORM DRAINAGE PLAN

Project No. 160401305
Drawing No. Sheet 6 of 7
Scale 1:250
Revision

SD-1

6 of 7

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