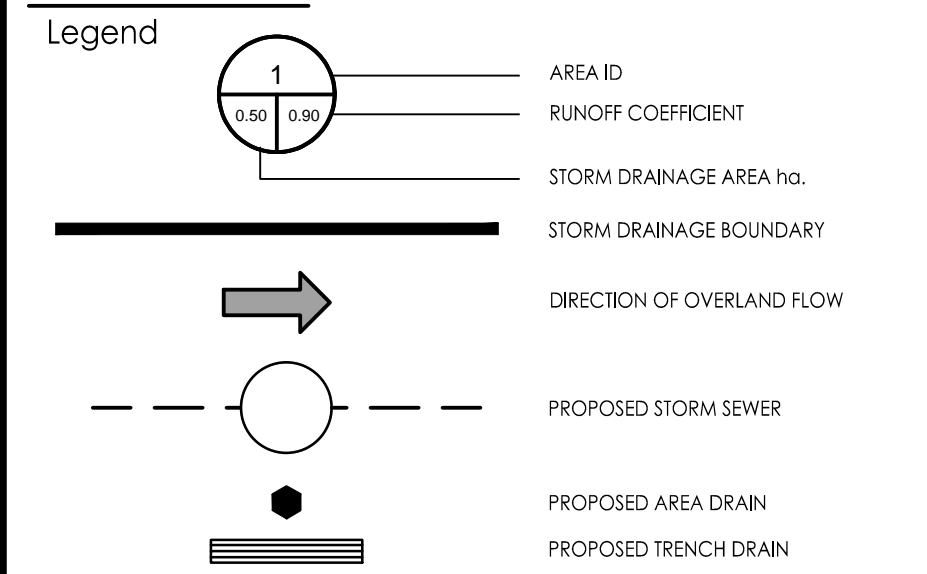




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- Notes**
- ALL CATCH BASINS TO BE CONNECTED TO INTERNAL PLUMBING AND COLLECTED IN STORM WATER MANAGEMENT CISTERN. INSTALLATION BY OTHERS.
 - INTERNAL PLUMBING AND SUMP PUMPS TO BE DESIGNED BY THE MECHANICAL CONSULTANT.
 - STORMWATER MANAGEMENT TO BE PROVIDED THROUGH A 26m³ CISTERN LOCATED BELOW THE PARKING SLAB. CISTERN TO BE DESIGNED BY THE MECHANICAL CONSULTANT.
 - ROOF TO BE EQUIPPED WITH RESTRICTED RELEASE ROOF DRAINS FOR ROOFTOP STORAGE. SCUPPERS TO ALLOW EMERGENCY OVERFLOW OVER 6" (150mm) STORAGE DEPTH.
 - PROPOSED BUILDING SERVICE SIZES TO BE CONFIRMED WITH THE MECHANICAL CONSULTANT.

Revision	By	Appd.	YY.MM.DD
2	AJ	ALG	21.08.13
1	AJ	ALG	21.08.06

File Name: 160401560-08

Permit-Seal

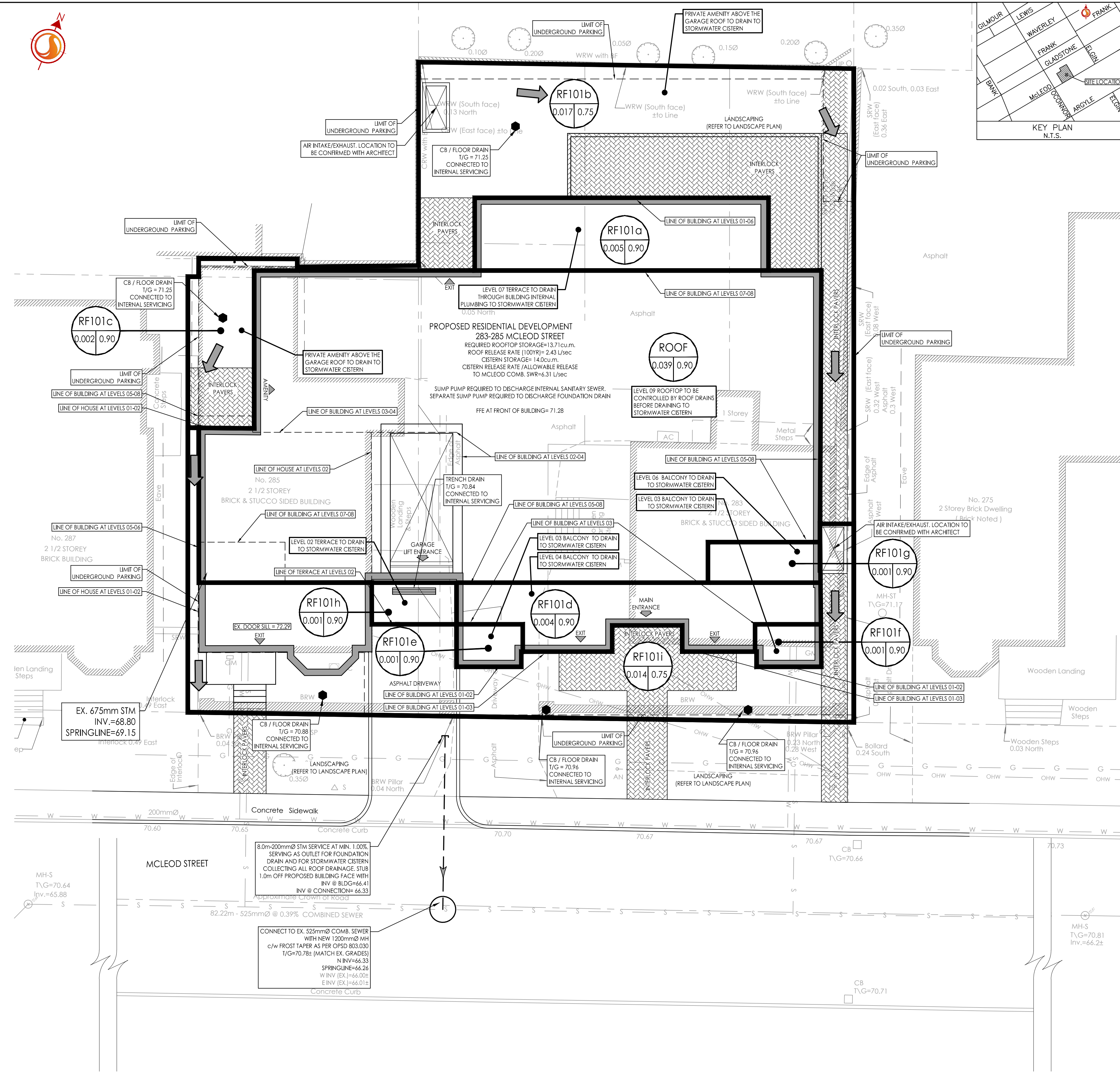


Client/Project
ZYER DEVELOPMENTS

CENTRETOWN
283-285 MCLEOD STREET
OTTAWA, ON, CANADA

Title
STORM DRAINAGE PLAN

Project No. 160401560
Drawing No. SD-1
Scale 1:100
Sheet 3 of 3
Revision 2



SCHEDULE OF ROOF RELEASE RATES

DRAIN TYPE	TRIBUTARY AREA ID	# OF DRAINS	100YR Head (m)	100YR RELEASE RATE (L/s)
WATERS DRAINAGE ACCUTROL (50% OPEN)	ROOF	2	0.143	2.43

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