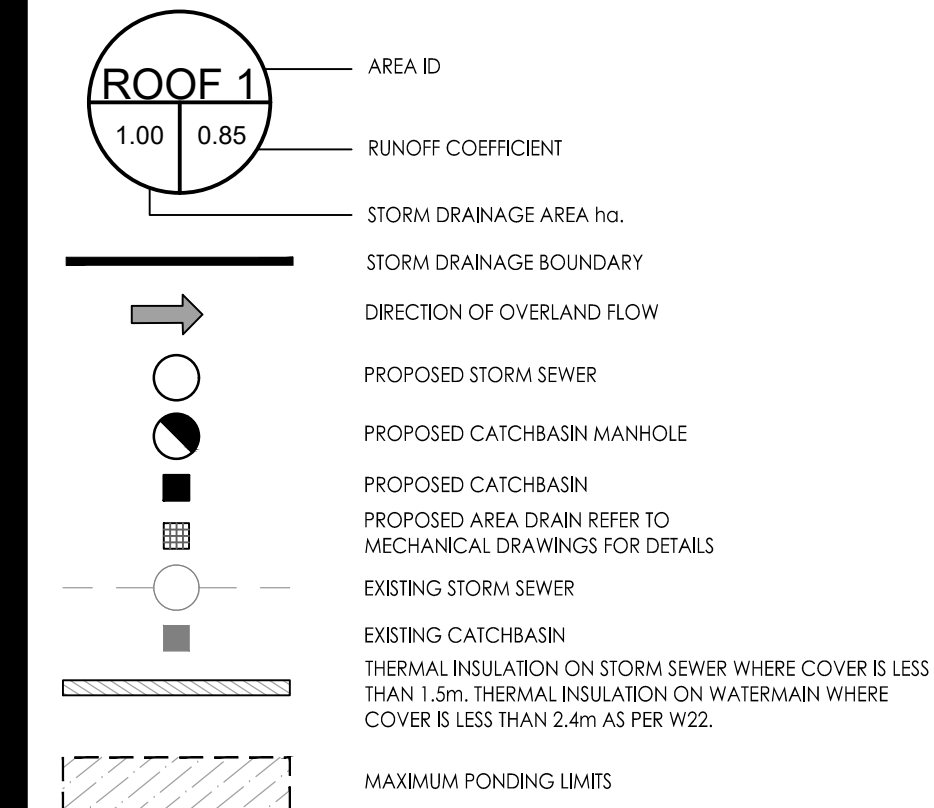


Stantec Consulting Ltd.  
400 - 1331 Clyde Avenue  
Ottawa ON  
Tel. 613.722.4420  
www.stantec.com

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DRAIN TYPE	TRIBUTARY AREA ID	# OF DRAINS	100YR Head (m)	100YR RELEASE RATE (L/s)
WATTS ACCURFLOW (50% OPEN)	ROOF 1	4	0.146	4.9
WATTS ACCURFLOW (100% OPEN)	ROOF 2	4	0.117	5.9
WATTS ACCURFLOW (75% OPEN)	ROOF 3	6	0.146	9.2
WATTS ACCURFLOW (100% OPEN)	ROOF 4	4	0.148	7.5

### Legend



### Notes

- ALL CATCH BASINS AND TRENCH DRAINS 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 50m<sup>3</sup> CISTERN LOCATED IN THE UNDERGROUND PARKING.
- MAX. CISTERN RELEASE RATE TO STORM SEWER = 166.2L/s

Revision	By	Appd.	YY.MM.DD
1	MJS	DT	22.07.05
0	MJS	AMP	21.06.09

File Name:	MJS	AMP	MJS	21.06.01
160401536 DB DWG	Dwn.	Chkd.	Dgn.	YY.MM.DD

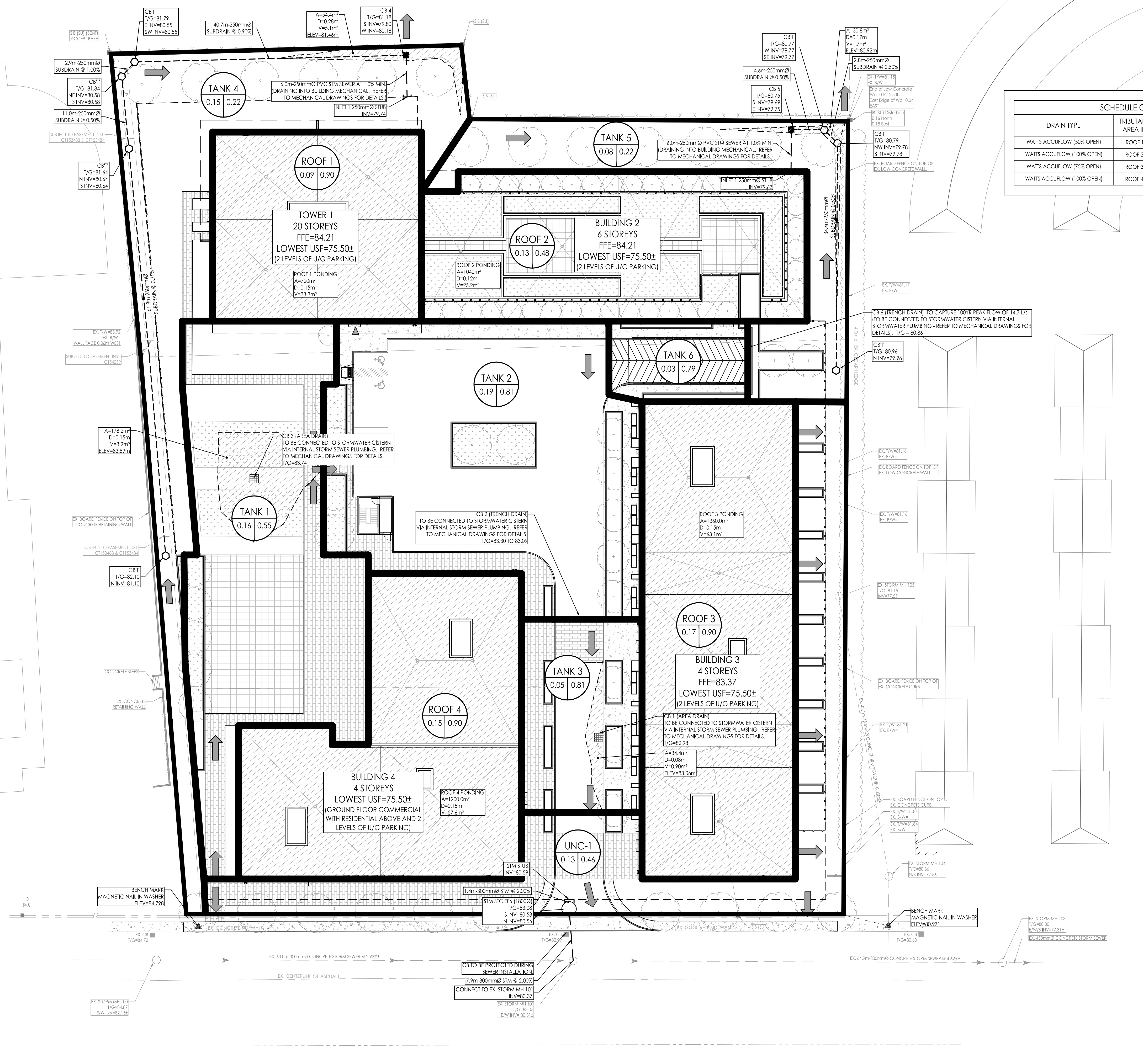
### Permit-Seal

Client/Project  
**BRIGIL HOMES**  
 98 LOIS STREET  
 GATINEAU, QC  
 J8Y 3R7  
**MOONEY'S BAY**  
 729 RIDGEWOOD AVENUE  
 OTTAWA, ON, CANADA

Title  
**STORM DRAINAGE PLAN**

Project No. 160401536	Scale 1:300	Sheet 6 of 7	Revision 1
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SD-1 6 of 7 1  
 PLAN # 18552



RIDGEWOOD AVENUE

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