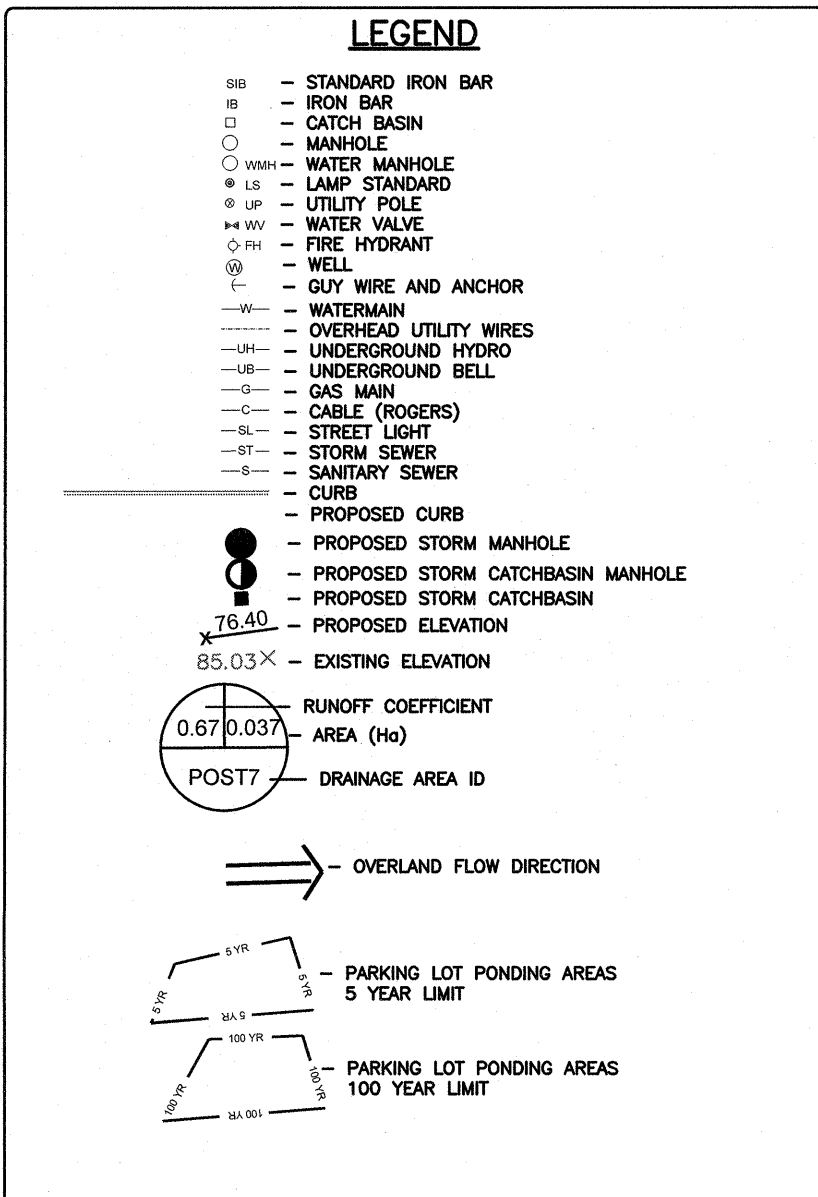
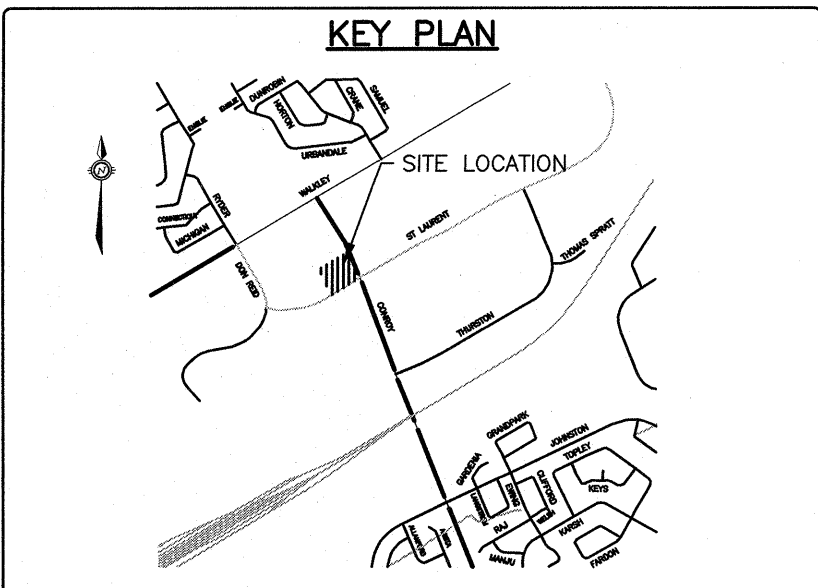




5 Year Surface Ponding Volumes			
Ponding Location	Surface Area (m ²)	Ponding Depth (m)	Volume (m ³)
CB101	192	0.15	9.6
CB102	205	0.15	10.3
CB103	165	0.15	8.2
CB104	175	0.15	8.8
CB105	135	0.15	6.8
CB106	176	0.15	8.8
CB107	163	0.15	8.2
CB108	154	0.15	7.7
CB109	59	0.15	3
Total Area	1424	Total Volume	71.4

100 Year Surface Ponding Volumes			
Ponding Location	Surface Area (m ²)	Ponding Depth (m)	Volume (m ³)
CB101	423	0.30	42.3
CB102	476	0.30	47.6
CB103	479	0.30	47.9
CB104	427	0.30	42.7
CB105	318	0.30	31.8
CB106	356	0.30	35.6
CB107	354	0.3	35.4
CB108	312	0.30	31.2
CB109	163	0.30	16.3
Total Area	3308	Total Volume	330.8

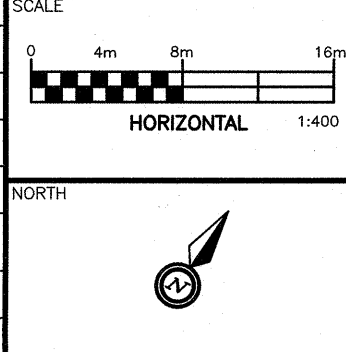


SITE BENCHMARK
Top of Spindle on
Fire Hydrant Elev= 86.28

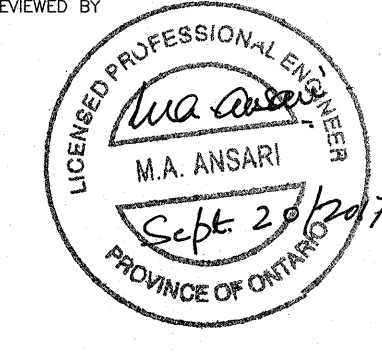
CAUTION
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

PRELIMINARY
NOT FOR CONSTRUCTION

NO.	REVISION DESCRIPTION	DATE	BY	APPD
1	ISSUED FOR SITE PLAN APPROVAL	19/09/17	ML	AA



DESIGNED BY
CHECKED BY
REVIEWED BY



CLIENT
CONROY BUSINESS PARK

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BASE PLAN
DESIGN
CHECKED
CAD
PROJECT MANAGER
APPROVED

PROJECT
CONROY BUSINESS PARK
2500 ST LAURENT BLVD., OTTAWA, ON

TITLE
STORMWATER MANAGEMENT PLAN

PROJECT No.
OTT-00238830-A0

SURVEY
DATE

DRAWING No.
SWM-1