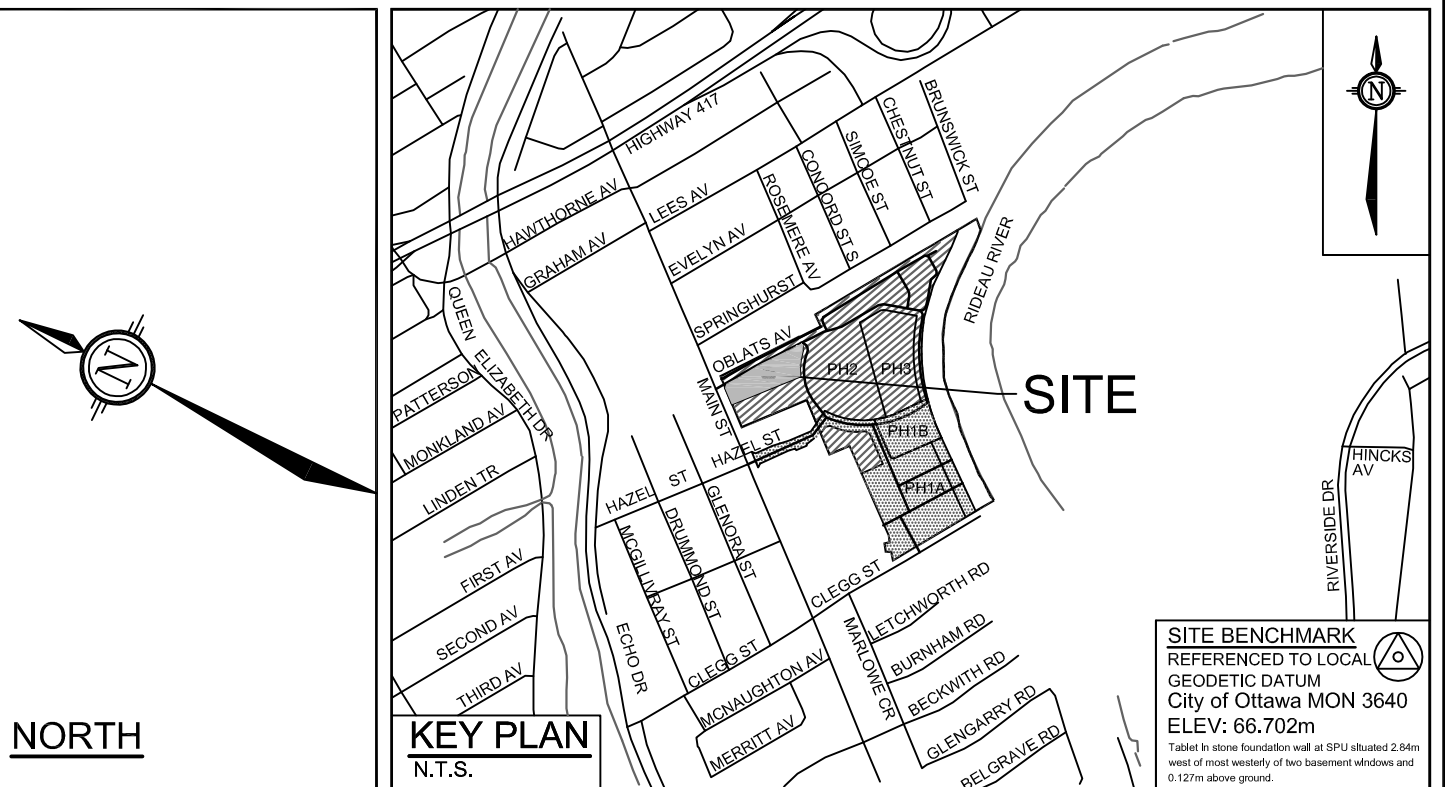




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- PROPOSED STORM SEWER AND DIRECTION OF FLOW
 PROPOSED VALVE AND VALVE BOX
 PROPOSED REMOTE METER LOCATION
 PROPOSED RETAINING WALL
 PROPOSED BUILDING ENTRANCE
 PROPOSED CATCHBASIN
 PROPOSED AREA DRAIN
 PROPOSED SIMEASE CONNECTION
 STORM DRAINAGE AREA
 MAIN STREET TRIBUTARY AREA
 DRAINAGE AREA (HECTARES)
 DRAINAGE AREA I.D.
 RUNOFF COEFFICIENT
 DIRECTION OF MAJOR OVERLAND FLOW ROUTE
 PROPOSED TREES / SHRUBS
 EXISTING TREES

PROPOSED BUILDING 2A - ROOF DRAIN TABLE							
AREA ID	ZURN SPECIFICATION	NOTCHES	POST DEVELOPMENT ZURN ROOF DRAIN CONTROL PARAMETERS				
			1.5 - YEAR EVENT			100 - YEAR EVENT	
			HEAD(m)	Q(l/s)	VOL(m³)	HEAD(m)	Q(l/s)
RD 1 TO RD 21	AS REQUIRED FOR 80L/s Ha	-					
TOTAL							

ROOF AREAS RD 1 TO RD 21 WILL HAVE CONTROLLED ROOF DRAINS AND WILL DIRECT CONTROLLED RUNOFF TO THE OUTLET VIA THE BUILDINGS INTERNAL PIPES.

PROPOSED BUILDING 2B - ROOF DRAIN TABLE									
AREA ID	ZURN SPECIFICATION	NOTCHES	POST DEVELOPMENT ZURN ROOF DRAIN CONTROL PARAMETERS						
			15 - YEAR EVENT			1 100 - YEAR EVENT			
			HEAD(m)	Q(l/s)	VOL(m ³)	HEAD(m)	Q(l/s)	VOL(m ³)	
RD 22 TO RD 32	AS REQUIRED FOR 80L/s /ha	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-
ROOF AREAS RD 22 TO RD 32 WILL HAVE CONTROLLED ROOF DRAINS AND WILL DIRECT CONTROLLED RUNOFF TO THE OUTLET / VIA THE BUILDINGS INTERNAL PIPES.									

ROOF AREAS RD 22 TO RD 32 WILL HAVE CONTROLLED ROOF DRAINS AND WILL DIRECT CONTROLLED RUNOFF TO THE OUTLET VIA THE BUILDINGS INTERNAL PIPES.

NOTE:
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

1.	ISSUED WITH SITE PLAN APPLICATION			MARCH 9/18	JAG
No.	REVISION			DATE	BY

1:300

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DESIGN	JAG
CHECKED	MSP
DRAWN	MTM
CHECKED	JAG
APPROVED	JGR

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LOCATION
CITY OF OTTAWA
Greystone Village Condo 2A-2B

DRAWING NAME

STORMWATER MANAGEMENT PLAN

PROJECT No.	114025-00
REV	REV # 1
DRAWING No.	114025-STM(2A/2B)