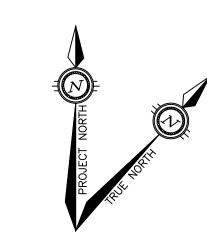
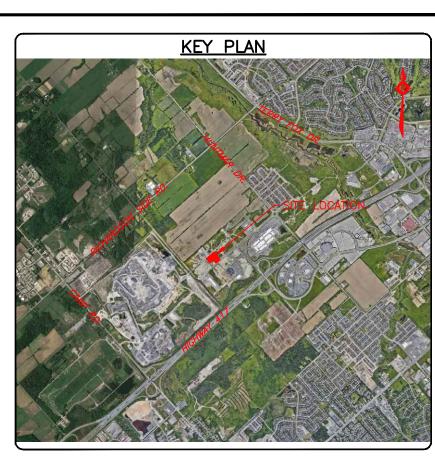


REVISION DESCRIPTION





STORMWATER STORAGE AND CONTROL TABLE				
AREA NO.	CONTROL METHOD (LOCATION)	CONTROL PRODUCT	100-YR PONDING DEPTH (m) (PONDING LOCATION)	MAX. PONDING AVAILABLE (m) (PONDING LOCATION)
A1	ICD (STMMH900)	Hydrovex 150 VHV-2	0.14 (CB11) 0.08 (LCB03)	0.18 (CB11) 0.13 (LCB03)
A2	ICD (CB10)	Hydrovex 150 VHV-2	0.16 (CB10)	0.16 (CB10)
A3	ICD (CB09)	Hydrovex 150 VHV-2	0.15 (CB09)	0.2 (CB09)
A4	ICD (CB07)	Hydrovex 125 VHV-2	0.15 (CB07)	0.2 (CB07)
A5-1	ICD (DCB06)	Hydrovex 200 VHV-2	0.18 (DCB06)	0.18 (DCB06)
A5-2	ICD (DCB04)	Hydrovex 150 VHV-2	0.09 (DCB04)	0.15 (DCB04)
A6-1	ICD (DCB05)	Hydrovex 200 VHV-2	0.15 (DCB05)	0.18 (CDCB05)
A6-2	ICD (CB03)	Hydrovex 100 VHV-2	0.15 (CB03)	0.21 (CB03)
Α7	ICD (STMMH400)	Hydrovex 150 VHV-2	0.2 (LCB01, LCB02) 0.06 (CB02) 0.02 (CB01)	0.25 (LCB01, LCB02) 0.11 (CB02) 0.07 (CB01)
A8			0.02 (0.001)	0.07 (0.501)
A9	UNCONTROLLED	_	_	_
A10-1	UNCONTROLLED	_	-	_
A10-2	UNCONTROLLED	_	_	_
A11-1	ROOF DRAIN	1-WATTS ACCUTROL ROOF DRAIN WITH 1 WIER (FOR INFILTRATION) 1-WATTS ACCUTROL ROOF DRAIN WITH 4 WIERS (FLOW TO STM SEWER)	0.14	0.15
A11-2	ROOF DRAIN	1-WATTS ACCUTROL ROOF DRAIN WITH 1 WIER (FOR INFILTRATION) 1-WATTS ACCUTROL ROOF DRAIN WITH 4 WIERS (FLOW TO STM SEWER)	0.14	0.15
A11-3	ROOF DRAIN	1-WATTS ACCUTROL ROOF DRAIN WITH 1 WIER (FOR INFILTRATION) 1-WATTS ACCUTROL ROOF DRAIN WITH 6 WIERS (FLOW TO STM SEWER)	0.14	0.15
A11-4	ROOF DRAIN	1-WATTS ACCUTROL ROOF DRAIN WITH 1 WIER (FOR INFILTRATION) 1-WATTS ACCUTROL ROOF DRAIN WITH 6 WIERS (FLOW TO STM SEWER)	0.14	0.15
A11-5	ROOF DRAIN	1-WATTS ACCUTROL ROOF DRAIN WITH 1 WIER (FOR INFILTRATION) 1-WATTS ACCUTROL ROOF DRAIN WITH 6 WIERS (FLOW TO STM SEWER)	0.14	0.15

04/06/23 AJ

DATE BY APPD

ISSUED FOR SPC

REVISION DESCRIPTION

DATE BY APPD REV

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KONSON WAREHOUSE 1485 UPPER CANADA STREET OTTAWA, ONTARIO.

01/10/2023 POST-DEVELOPMENT STORM C400 DRAINAGE PLAN

CAUTION
THE POSITION OF ALL POLE LINES,
CONDUITS, WATERMAINS, 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.

#?????

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AOV