TITLEBLOCK 24x36 VERT ENG 3.0

NOTES:

1. FOUNDATION DRAIN BACKWATER VALVE REQUIRED ON SERVICE LATERAL PER CITY DETAIL S14.
2. SANITARY BACKWATER VALVE REQUIRED ON SERVICE LATERAL PER CITY DETAIL S14.1.
3. ALL FLOOR DRAINS WITHIN THE UNDERGROUND PARKING MUST BE DIRECTED TO THE SANITARY LATERAL.
4. INTERNAL WATER METER TO BE LOCATED IN WATER ENTRY AND FIRE PUMP ROOM ON LEVEL P1.

ANDREW MCCREIGHT
MANAGER (A), DEVELOPMENT REVIEW CENTRAL
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT
DEPARTMENT, CITY OF OTTAWA

APPROVED
By Andrew McCreight at 1:17 pm, Mar 02, 2023

WESTBORO CHAPEL

PROPOSED 9 STOREY MIXED USE BUILDING
FFE: 67.67
USF: 57.67

RICHMOND ROAD

ROOSEVELT AVENUE

HDPE CATCH BASIN – ELBOW PER CITY DETAIL S31
T/G 67.12
INV 66.10
STM HDPE PERFORATED 250Ø PER CITY DETAIL S29 13.2 m @ 0.50%
HDPE CATCH BASIN 'T' PER CITY DETAIL S30
T/G 67.12
INV 66.03
STM HDPE PERFORATED 250Ø PER CITY DETAIL S29 12.7 m @ 0.50%
HDPE CATCH BASIN – 'L' PER CITY DETAIL S30
T/G 67.12
INV 65.97
STM HDPE PERFORATED 250Ø PER CITY DETAIL S29 6.8 m @ 0.50%
T/G 67.19
INV 65.93
HDPE CATCH BASIN – 'T' WITH CONNECTION SLEEVE PER CITY DETAIL S30
HDPE CATCH BASIN – 'T' WITH CONNECTION SLEEVE PER CITY DETAIL S30
STM HDPE 250Ø PER CITY DETAIL S29 13.2m @ 0.50%
STM HDPE 250Ø PER CITY DETAIL S29 8.2 m @ 0.50%
600mm x 600mm CATCH BASIN PER OPSD 705.010 COMPLETE WITH ICD PER CITY DETAIL S4.4
STM PVC SDR-35 250Ø 19.2 m @ 1.00%
STM MH-2 1200Ø MONITORING MAINTENANCE HOLE
T/G 67.58
INV 65.73
WM PVC DR-18 150Ø
STM PVC SDR-35 250Ø 14.7 m @ 1.00%
CROSSING
BTM STM 65.55
TOP SAN 65.13
CROSSING
BTM STM 65.58
TOP WM 65.08
T/G 67.17
INV 64.29 N
INV 64.29 S
INV 65.52 E
STM MH-1 1200Ø DROP STRUCTURE PER OPSD 1003.020
EXISTING INV ±64.93
SAN MH-1 1200Ø DROP STRUCTURE PER OPSD 1003.010
SAN PVC SDR-35 200Ø 11.5 m @ 1.00%
CROSSING
BTM SAN 65.58
TOP WM 65.08
T/G 67.25
INV 64.89 N
INV 64.89 S
INV 65.55 E
SAN MH-2 1200Ø MONITORING MAINTENANCE HOLE
CROSSING
BTM WM 65.53
TOP SAN 63.87
CROSSING
BTM WM 65.53
TOP STM 65.03
EXISTING INV ±64.75
WM PVC DR-18 150Ø
T/G 67.24
INV 65.83
T/G 67.27
INV 65.87
AMENITY FLOOR OUTLINE
INV 65.67 W
5th – 9th FLOOR OUTLINE
WATER ENTRY FIRE PUMP ROOM LEVEL P1
UNIT OF COMMERCIAL PATIO
1st – 4th FLOOR OUTLINE
5th – 7th FLOOR OUTLINE
8th & 9th FLOOR OUTLINE
UNDERGROUND PARKING OUTLINE
2ND – 9TH FLOOR OUTLINE
1st – 9th FLOOR OUTLINE
8th – 9th FLOOR OUTLINE
5th – 7th FLOOR OUTLINE

NOTE OF CAUTION

THE GEODETIC COORDINATES OF EVERY ITEM INCLUDED AS PART OF THIS DOCUMENT ARE IN **NAD83 - ORIGINAL / MTM -** REFERENCE SYSTEM AND HAVE NO LEGAL VALUE. THE SITE LAYOUT MUST BE COMPLETED USING THE OFFICIAL BENCHMARKS OF AN ACCREDITED LAND SURVEYOR IN THE **NAD83 - ORIGINAL / MTM -** REFERENCE SYSTEM.

THE UNDERGROUND FEATURES AND INFORMATION THAT APPEAR ON THE DRAWINGS WERE OBTAINED FROM THE PUBLIC UTILITY COMPANIES AND/OR FROM THE CITY EACH RESPECTIVELY.

ALL INFORMATION UNDER THE LEGEND 'EXISTING' IS FOR INFORMATION ONLY. COMPLETE OR EXACT LOCATION AND ELEVATION OF UNDERGROUND SERVICES ARE NOT GUARANTEED.

CERTAIN UNDERGROUND FEATURES ON PRIVATE PROPERTY ARE NOT SHOWN ON THE CURRENT DRAWING.

ANYONE WHO PROCEEDS WITH EXCAVATION WORK SHALL VERIFY THE EXACT LOCATION OF ALL UNDERGROUND FEATURES, BY EXPLORATORY EXCAVATIONS, AND SHALL ASSUME FULL RESPONSIBILITY IF THERE IS ANY DAMAGE THAT OCCURS DURING WORK.

THE CONTRACTOR WILL HAVE THE RESPONSIBILITY AND THE OBLIGATION TO VALIDATE, BY EXPLORATORY EXCAVATION, THE SIZE OF THE PUBLIC UTILITIES UNDERGROUND SERVICES AND TO WARN THE ENGINEER OF ANY CONFLICT WITH THE PROJECTED WORK.

EXISTING		PROPOSED
WM	WATERMAIN	WM
SAN	SANITARY SEWER	SAN
STM	STORM SEWER	STM
D	DRAIN	D
G	GAS LINE (APPROX. LOC.)	
T	UNDERGROUND TELEPHONE (APPROX. LOC.)	
CA	UNDERGROUND TRAFFIC CABLE (APPROX. LOC.)	
X	FENCE	
E	UNDERGROUND ELECTRICITY (APPROX. LOC.)	
	OVERHEAD WIRES	
	LOT LINE	
	RIGHT-OF-WAY LIMITS	
	EASEMENT	
	TOP OF SLOPE	
	DITCH CENTER	
	BOTTOM OF SLOPE	
	WOOD AREA	
	GRADE CROSSING	
	FLAGPOLE	
	CATCHBASIN	
	MANHOLE/CATCHBASIN	
	MANHOLE	
	FIRE HYDRANT	
	VALVE	
	REDUCER	
	TEE	
	VALVE CHAMBER	
	PRIVATE UTILITIES (WATERMAIN)	
	EXTERIOR WATER FAUCET	
	SLUICEWAY	
	NATURAL GAS VALVE	
	SIGN	
	STOP SIGN	
	TRAFFIC LIGHT	
	ELECTRICITY POLE	
	TELEPHONE POLE	
	ELECT.-TEL.-STREET LIGHT POLE	
	ELECT.-TEL.-TRANSFORMER POLE	
	PRIVATE STREET LIGHT	
	ELECTICITY MANHOLE	
	TELEPHONE MANHOLE	
	SURVEY STATION	
	ELEVATION	
	BOREHOLE (LOC. APPROX.)	
	SEWER / WATERMAIN INSULATION	
	REMOTE WATER METERING READING DEVICE	RM
	INTERNAL WATER METER	M
	FIRE DEPARTMENT (SIAMESE) CONNECTION	

1:200
0 2 4 6 12m

No.	Date	Description	By
4	23/01/20	RE-ISSUED FOR SITE PLAN CONTROL	T.K
3	22/11/07	RE-ISSUED FOR SITE PLAN CONTROL	T.K
2	22/10/14	RE-ISSUED FOR SITE PLAN CONTROL	T.K
1	22/04/07	ISSUED FOR SITE PLAN CONTROL	T.K

STAMPS:

LICENSED PROFESSIONAL ENGINEER
J. C. ADAMS
100519478
20 January 2023
PROVINCE OF ONTARIO
DESIGNED BY

LICENSED PROFESSIONAL ENGINEER
T. G. KENNEDY
100173201
January 20, 2023
PROVINCE OF ONTARIO
APPROVED BY

ENGINEER: CIMA+

CLIENT: The Hazelton Westboro

PROJECT NAME:
403 RICHMOND ROAD &
389 ROOSEVELT AVENUE

SHEET TITLE:
SITE SERVICING PLAN

DISCIPLINE: CIVIL

DRAFTER: S.C. POGGIOLI	SCALE: 1:200
DESIGNER: G. JOSEPH	DATE: 2022/04/07
APPROVER: T. KENNEDY	APPROVER: T. KENNEDY
PROJECT No: A001046	DRAWING No: C006
SHEET No: 6 of 12	

D07-12-22-0067

#18861

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