

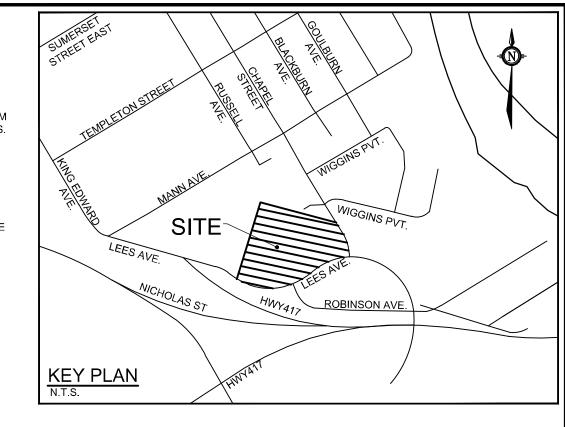
BENCHMARK INFO:

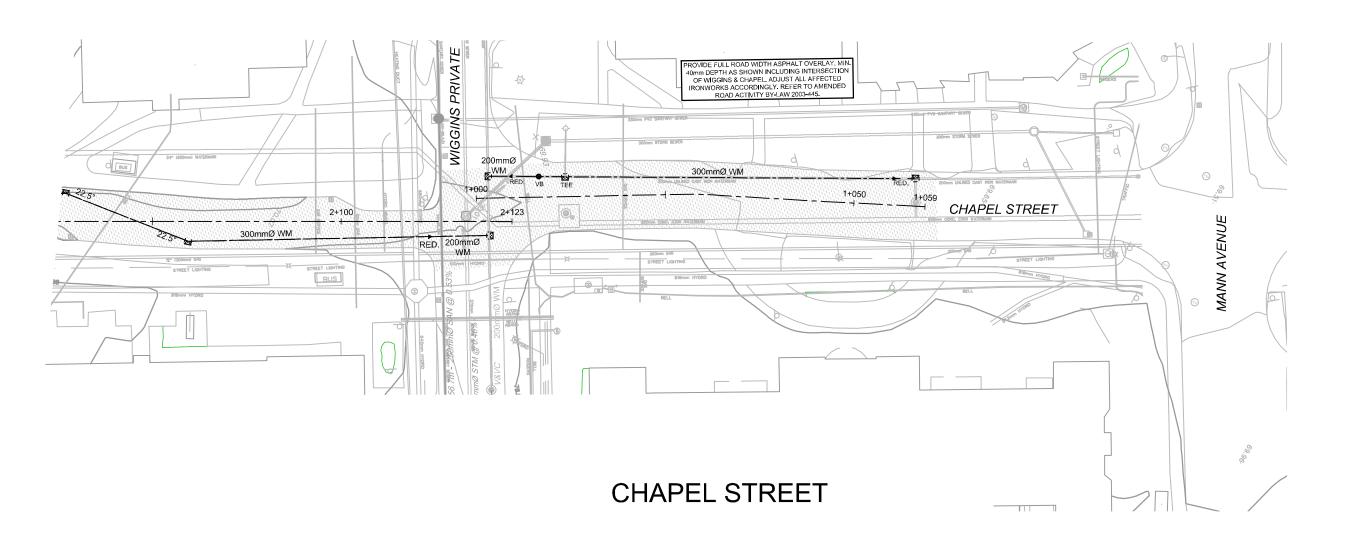
CITY OF OTTAWA MONUMENT No. 2011-0127 LOCATED NEAR THE SOUTH-WEST CORNER OF THE INTERSECTION OF LEES AVENUE AND ROBINSON AVENUE. GEODETIC ELEVATION = 63.60m.

ALL ELEVATIONS ARE REFERRED TO THE CGVD28 GEODETIC DATUM, DERIVED FROM VERTICAL CONTROL MONUMENT NO. 3603 HAVING AN ELEVATION OF 76.959 METRES. BEARINGS ARE GRID, DERIVED FROM THE NORTHERLY LIMIT OF PART 1 ON PLAN 4R-1381 AND ARE REFERRED TO THE CENTRAL MERIDIAN OF MTM ZONE 9 (76°30' WEST LONGITUDE) NAD-83 (ORIGINAL)

THE EXISTING GRADES SHOWN ON THE PLANS ARE TAKEN DIRECTLY FROM TOPOGRAPHICAL SURVEY PLAN (Ref. # 21029-20 JRE Lt 7 PL 49 T F), PREPARED BY ANNIS, O'SULLIVAN, VOLLEBEKK SIGNED AND DATED AUGUST 14, 2020.

SURROUNDING BACKGROUND TOPO INFORMATION BEYOND THE LIMITS OF THE SITE SURVEY ARE SHOWN FROM CITY OF OTTAWA 1:1000 MAPPING FOR CONTEXT ONLY.



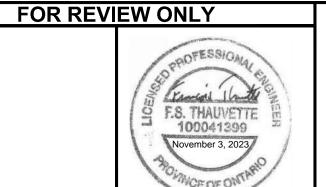


71			YD FL=69.93							71
70	EX.	1 V&VB	<u> </u>				EXISTING ELEVAT. ABOVE WATERM			70
69	BELL						. 4VF.			69
68	REDUCER	,	/— HYDRAI	CT EXISTIN NT LEAD TO CEMENT W	0		MENT 300mmØ WATERMAIN	REDUCER~		-68
67			CONNECTION 200mm@ UCI	WATERMA	ING IN TEE		CONNE 200mmØ U	CTION TO EXISTIN	IG J	67
66			INV=67.02± CROSS ABOVE CLEARANCE (I	E EX. STM	PROVID ER CITY	ING 0.5m STANDARE) W25.1.			66
PROPOSED ELEVATION	96.69	69.84		22.69	69.75	69.75	69.65	69.75	69,62	PROPOSED ELEVATION
TOP OF WM ELEVATION	67.80 67.80 67.85	67.40	67.24						67.22	TOP OF WM ELEVATION
STORM SEWER INVERTS										STORM SEWER INVERTS
SANITARY SEWER INVERTS										SANITARY SEWER INVERTS
EXISTING ELEVATION		69 84		69.77	69.75	69.75	69.65	69.75		EXISTING ELEVATION
CHAINAGE S	1+004.32 REDUCER	1+008.33 V&VB	1+011.80 EX. HYD		1+025			1+050	1+056.00 REDUCER	4. CHAINAGE

REFER TO 119171-NDT FOR ADDITIONAL NOTES

NOTE:
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.

						SCALE			DESIGN		
4	REVISED SIDEWALK/CYCLE TRACK ALONG LEES AVE.	NOV 3/23	FST	0	5 HC	1:500 10 DRIZONT	15 FAL	20	CHECKED	DWM	
3	RE-ISSUED FOR SITE PLAN APPROVAL	OCT 07/22	FST			4.50			CHECKED	DWM	
2	REVISED PER CITY COMMENTS	MAR 30/21	FST	0	0.5	1:50 1.0	1.5	2.0		FST	
1	ISSUED FOR SITE PLAN APPROVAL	NOV 15/21	FST	⊨		/ERTICA	L		APPROVED		l
No.	REVISION	DATE	BY				-			FST	



NO	√ ∧T∃CH						
Engineers, Planners & Landscape Architects							
Suite 200, 240 Michael Cowpland Drive Ottawa, Ontario, Canada K2M 1P6							
Telephone Facsimile Website	(613) 254-9643 (613) 254-5867 www.novatech-eng.com						

REFER TO 119171-NDT FOR ADDITIONAL NO LOCATION OTTAWA, ONTARIO

2 ROBINSON AVE.

DRAWING NAME

PLAN AND PROFILE

CHAPEL AVENUE, STATION 1+000 TO 1+060

CHAPEL AVENUE, STATION 1+000 TO 1+060
CHAPEL AVENUE, STATION 2+000 TO 2+123

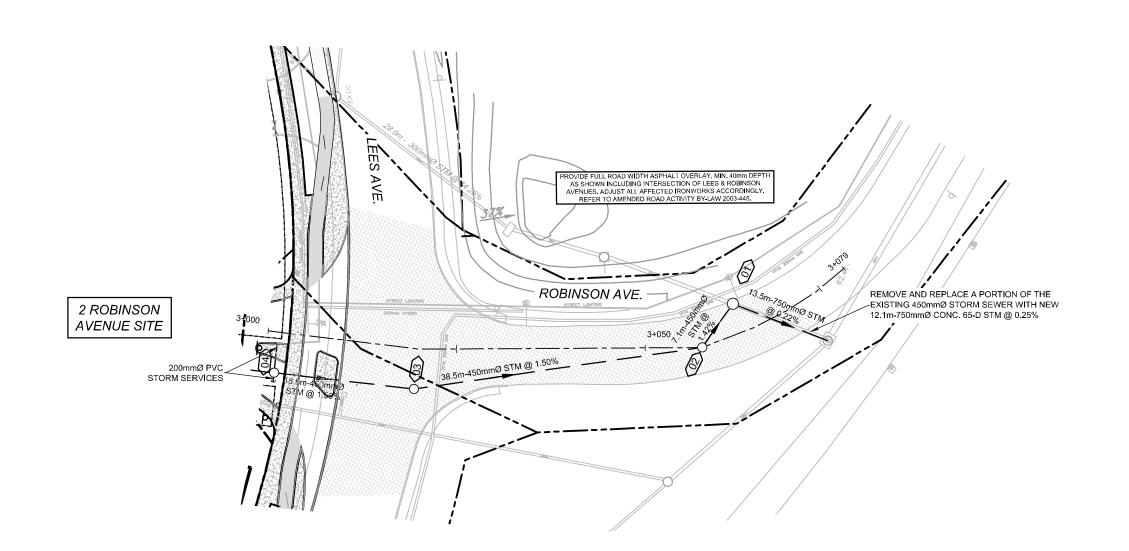
REV # 4

DRAWING NO.

119171-PR1

18357



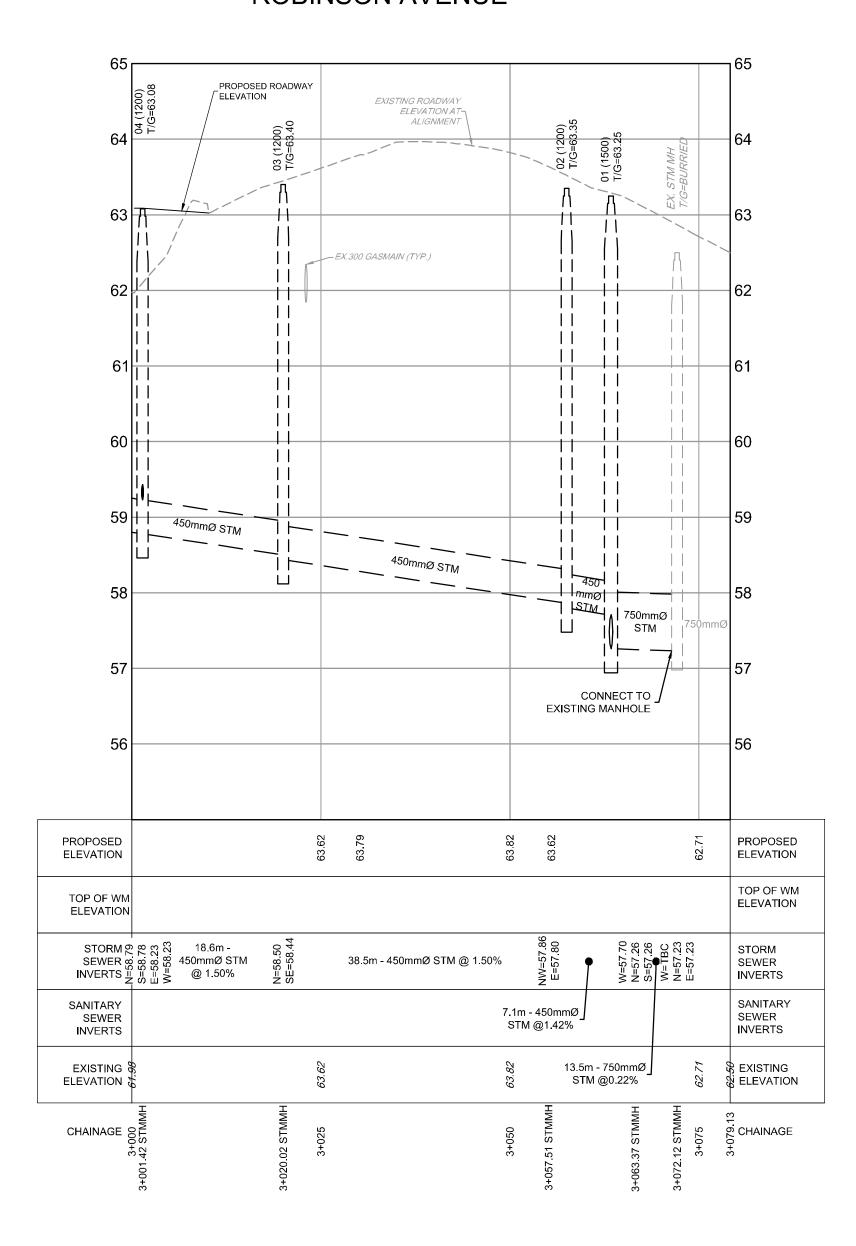


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SURVEY ARE SHOWN FROM CITY OF OTTAWA 1:1000 MAPPING FOR CONTEXT ONLY.

ROBINSON AVENUE



REFER TO 119171-NDT FOR ADDITIONAL NOTES

NOTE:
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		SCALE			
				DWM	
				1:500 CHECKED 0 5 10 15 20	
				HORIZONTAL DRAWN	
4	REVISED SIDEWALK/CYCLE TRACK ALONG LEES AVE.	NOV 3/23	FST		
3	RE-ISSUED FOR SITE PLAN APPROVAL	OCT 07/22	FST	CHECKED	
2	REVISED PER CITY COMMENTS	MAR 30/21	FST	1:50 T 0 0.5 1.0 1.5 2.0 FST	
1	ISSUED FOR SITE PLAN APPROVAL	NOV 15/21	FST		
No.	REVISION	DATE	BY		

FOR REVIEW ONLY F.S. THAUVETTE 100041399 November 3, 2023

Engineers, Planners & Landscape Architects Suite 200, 240 Michael Cowpland Drive Ottawa, Ontario, Canada K2M 1P6 Telephone Facsimile Website (613) 254-5867 www.novatech-eng.com

LOCATION OTTAWA, ONTARIO 2 ROBINSON AVE.

DRAWING NAME PLAN AND PROFILE ROBINSON AVENUE STATION 3+000 TO 3+079

119171 REV#4