

P:\53510\100\53510-100-C2

MTE FILE PATH:

March 13, 2026 - 4:36:43 PM - Plotted By: Corinne Casauo

O'KEEFE COURT



GEODETIC BM ELEV. = m
REFER TO DRAWING BY ANNIS, O'SULLIVAN, VOLLEBECK LTD. DATED MARCH 24, 2023.

SITE BENCHMARK ELEV. = m
REFER TO DRAWING BY ANNIS, O'SULLIVAN, VOLLEBECK LTD. DATED MARCH 24, 2023.

NOTE TO CONTRACTOR :
DO NOT SCALE DRAWINGS.
CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH THE WORK.
ALL DRAWINGS REMAIN THE PROPERTY OF THE ENGINEER AND SHALL NOT BE REPRODUCED OR REUSED WITHOUT THE ENGINEER'S WRITTEN PERMISSION.

NOTE:
THE OWNER/ARCHITECT/CONTRACTOR IS ADVISED THAT M.T.E. CONSULTANTS INC. CANNOT CERTIFY ANY COMPONENT OF THE SITE WORKS NOT INSPECTED DURING CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO NOTIFY M.T.E. CONSULTANTS INC. PRIOR TO COMMENCEMENT OF CONSTRUCTION TO ARRANGE FOR INSPECTION.

1. PROPERTY LINE IS APPROXIMATE ONLY AND SHOULD NOT BE USED FOR DETERMINING SETBACKS OR LAYOUT.

2. EXISTING TOPOGRAPHICAL INFORMATION PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBECK LTD., DATED SEPTEMBER 27, 2022.

3. EXISTING SERVICING INFORMATION IS TAKEN FROM THE 140 LUSK STREET HOLIDAY INN DRAWINGS, PROJECT NUMBER 52222-100, PREPARED BY MTE CONSULTANTS INC., DATED SEPTEMBER 27, 2022, AND 416 LANDS-4401 FALLOWFIELD ROAD STREET 1 DRAWING, PREPARED BY IBI GROUP, DATED MAY 18, 2022, AND IS CONSIDERED APPROXIMATE ONLY. CONTRACTOR TO FIELD VERIFY AND REPORT ANY DISCREPANCIES TO THE DESIGN ENGINEER.

4. THIS PLAN IS PART OF A SET OF PLANS WHICH COMPRISE OF THE FOLLOWING: C1.1, C2.1, C2.2, C2.3 AND FSSWM REPORT.

No.	REVISION	BY	DATE
8.			
7.			
6.			
5.	Revised per SP Changes	JPL	2026-03-10
4.	Updated ROW Sidewalk	JPL	2026-01-09
3.	ISSUED FOR CONSTRUCTION	JPL	2025-12-05
2.	Revised per City's Comments	JPL	2025-09-18
1.	ISSUED FOR APPROVAL	JPL	2024-08-21



519-743-6500



CLIENT: NECSA HOLDINGS CORP.

PROJECT: 120 LUSK ST. MEDICAL BUILDING CIVIL WORKS
OTTAWA

DRAWING: SITE SERVICING PLAN

Project Manager	J.LERCH	Project No.	53510-100
Design By	JHN	Checked By	JPL
Drawn By	EJJ	Checked By	MLW
Surveyed By	OTHERS	Drawing No.	
Date	May 30/24		C2.2
Scale	1:200	Sheet	3 of 4

DESCRIPTION	CHAINAGE	OVERT ELEVATION	FINISHED GRADE
CONNECTION TO EXISTING	0+000.0	TO MATCH EXISTING	103.76
CROSSING X2	0+002.9	100.60	103.74
CROSSING X3	0+005.8	100.70	103.74
FIRE HYDRANT	0+012.5	101.30	103.89
45° BEND #1	0+033.1	101.30	103.83
45° BEND #2	0+041.6	101.50	104.00
PROPOSED BUILDING	0+047.2	101.67*	104.10

NOTE: TO BE CONFIRMED WITH MECHANICAL DRAWINGS

LEGEND OF EXISTING FEATURES

- SITE BOUNDARY
- - - EASEMENT
- EXISTING SPOT ELEVATIONS
- Ex. 200mm WTM
- Ex. 300mm SAN
- Ex. 375mm STM
- Ex. HYD. SET
- Ex. MH
- Ex. MH

LEGEND OF PROPOSED FEATURES

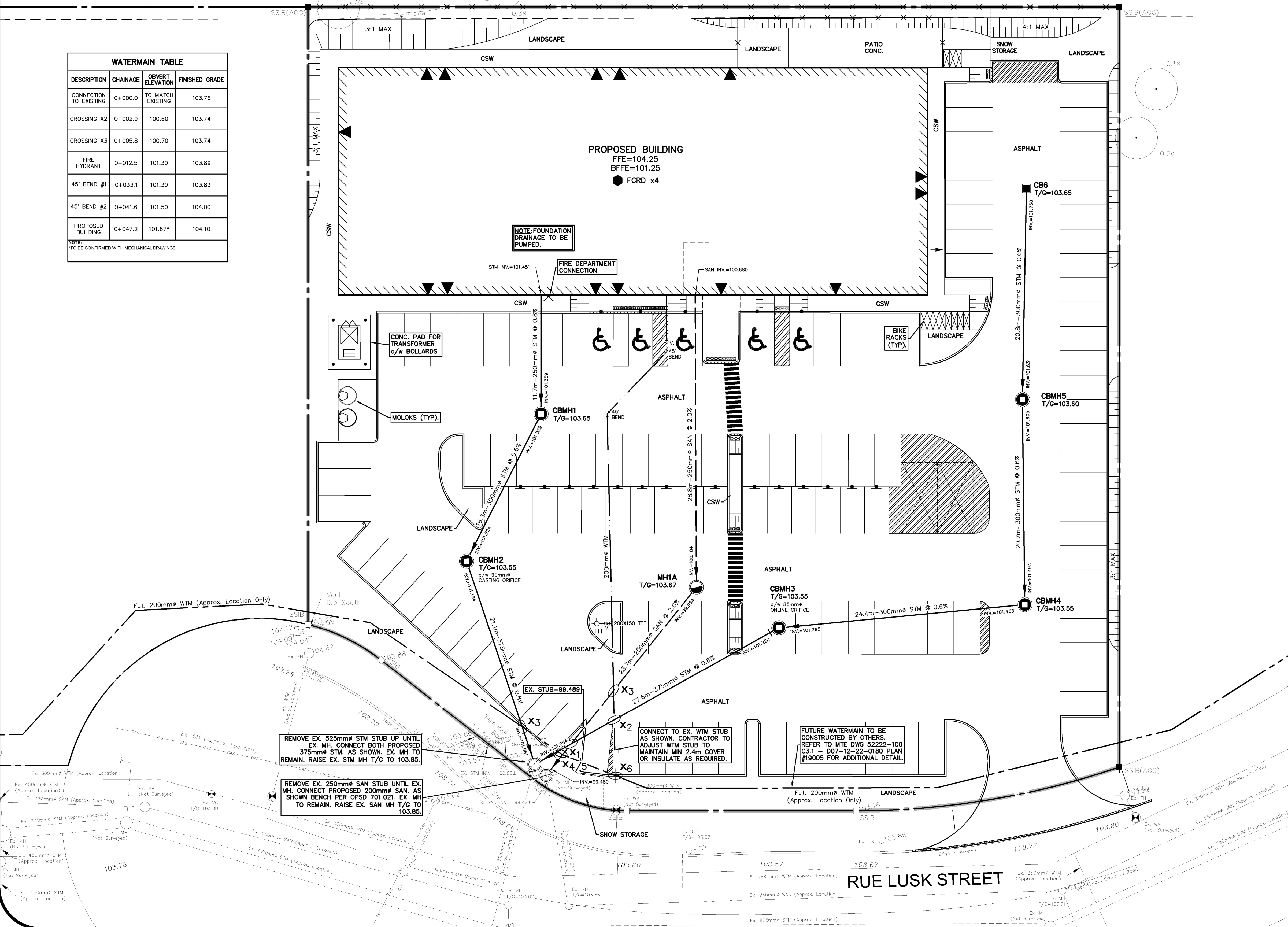
- MH 14.6m-200mm SAN @ 1.5%
- MH 21.3m-300mm STM @ 1.3%
- 200mm WTM
- HYD. SET
- TEE
- EMBANKMENT (SLOPE AS NOTED)
- PROPOSED BUILDING
- MAN DOOR
- FENCE
- CONCRETE CURB (DROP CURB)
- FCRD
- FLOW CONTROL ROOF DRAIN ZURN MODEL Z105* SINGLE NOTCH (8.95 lpm/cm of HEAD) *OR APPROVED EQUAL

SEWER CROSSING CHART

NOTE:
1) Maintain minimum 0.5m vertical clearance between all watermains and sewers. Where watermain is deflected, ensure 2.4m cover is achieved at watermain is installed.
2) Maintain vertical clearance at all other crossings.
3) Existing and proposed watermain depths are approximate only. Notify Design Engineer of any discrepancies.
4) Contractor to verify all existing inverts prior to product ordering. Notify Design Engineer of any discrepancies.

CROSSING #	SEWER TYPE	SEWER SIZE (mm)	CROSSING ELEVATION	NOTES
X1	STM	375	INV.=101.078	
	SAN	250	OBV.=99.810	
X2	STM	375	INV.=101.108	DEFLECT WTM TO MAINTAIN 0.5m (MIN.) CLEARANCE BETWEEN STM AND WTM
	WTM	200	OBV.=100.60±	
X3	WTM	200	INV.=100.50±	
	SAN	250	OBV.=99.942	
X4	STM	375	INV.=101.083	DEFLECT WTM TO MAINTAIN 0.5m (MIN.) CLEARANCE BETWEEN STM AND WTM
	FUT. WTM	200	OBV.=100.57±	
X5	STM	375	INV.=101.070	
	FUT. WTM	200	OBV.=100.77±	MAINTAIN 0.5m VERTICAL SEPARATION BETWEEN WTM AND OTHER SERVICES
	SAN	250	OBV.=99.780	
X6	EX. WTM	200	EX. INV.=101.00±	DEFLECT WTM AS REQUIRED TO MAINTAIN 0.5m (MIN.) CLEARANCE BETWEEN WTM'S. LOCATION AND INVERT OF EX. WTM IS APPROXIMATE ONLY.
	WTM	200	OBV.=100.70±	

FILE#: D07-12-24-0176 PLAN NUMBER #19330



RUE LUSK STREET