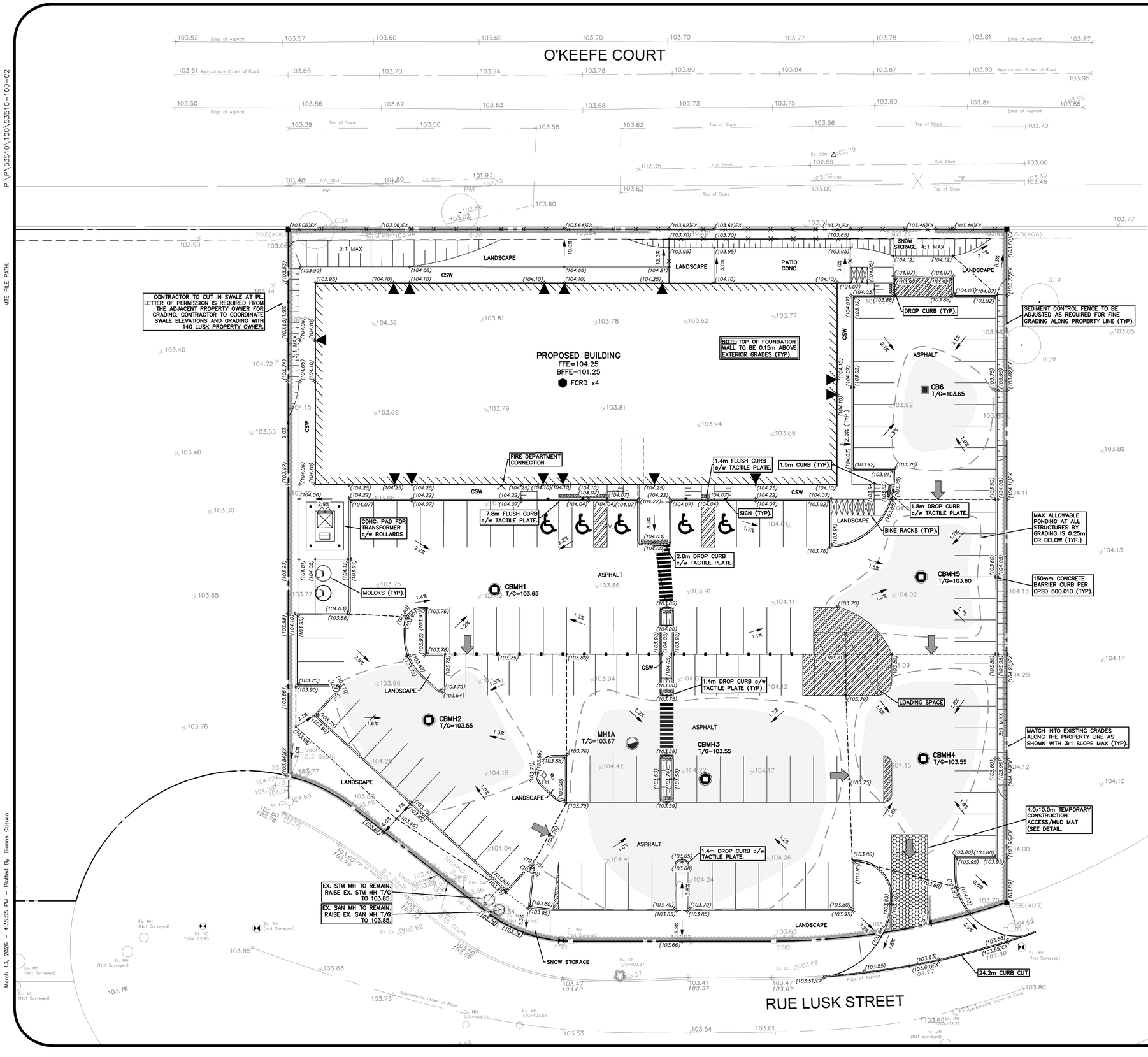
P:\P\53510\100\53510-100-C2

MTE FILE PATH:

March 13, 2026 – 4:35:55 PM – Plotted By: Gianna Casuco



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

SITE BENCHMARK ELEV. = m
REFER TO DRAWING BY ANNIS, O'SULLIVAN, VOLLEBEKK 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.

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.

LEGEND OF EXISTING FEATURES

- SITE BOUNDARY
- EASEMENT
- + 106.23 — EXISTING SPOT ELEVATIONS

LEGEND OF PROPOSED FEATURES

- (103.75) — PROPOSED SPOT ELEVATIONS; EX =MAINTAIN EXISTING
- [103.75] — AS DESIGNED PER MTE DWG 52222-100 C2.1-D #07-12-22-0180, PLAN #19005.
- [103.75] — AS DESIGNED PER IBI GROUP DWG 202, D #07-16-13-0013, PLAN #17492.
- T/G=103.65 — T/G =TOP OF CASTING/GRATE; INV =INVERT ELEVATION
- FFE=104.25 — FFE =FINISHED FLOOR ELEVATION
- 1.0% 1.0% — DIRECTION OF DRAINAGE/SWALE
- DRAINAGE SPLIT (RIDGE)
- (TOP) 3:1 (BOTTOM) — EMBANKMENT (SLOPE AS NOTED)
- PROPOSED BUILDING
- MAN DOOR
- FENCE
- (DROP CURB) — CONCRETE CURB
- 100 YEAR PONDING LIMIT (CBMH2, ELEVATION=103.701, CBMH3, CBMH4, CBMH5 & CB6, ELEVATION=103.724)
- 100 YEAR PONDING LIMIT + 20% (CBMH2, ELEVATION=103.714, CBMH3, CBMH4, CBMH5 & CB6, ELEVATION=103.744)
- OVERLAND FLOW ROUTE (MAJOR STORM)
- SEDIMENT CONTROL FENCE (SEE DETAIL)
- SILT SACK (SEE DETAIL)
- CONSTRUCTION ACCESS (SEE DETAIL)

NOTE:

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, VOLLEBEKK 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	YYYY-MM-DD
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	2025-09-16
1.	ISSUED FOR APPROVAL	JPL	2024-06-21

MTE
Engineers, Scientists, Surveyors
519-743-6500

LICENSED PROFESSIONAL ENGINEER
J. P. LERCH
100169016
2026-03-10
PROVINCE OF ONTARIO

CLIENT
NECSA HOLDINGS CORP.

PROJECT
120 LUSK ST. MEDICAL BUILDING CIVIL WORKS
OTTAWA

DRAWING
SITE GRADING AND EROSION AND SEDIMENT CONTROL 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.: C2.1
Date: May.30/24	
Scale: 1:200	Sheet 2 of 4

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