

BENCHMARK: ELEV. 85.407
 ELEVATIONS ARE GEODETIC AND ARE REFERRED TO TOWN OF OAKVILLE VERTICAL BENCH MARK NUMBER 188 HAVING AN ORTHOMETRIC ELEVATION OF 85.407 METERS. ELEVATIONS ARE REFERENCED TO THE CANADIAN GEODETIC VERTICAL DATUM OF 1925, PRE-1978 ADJUSTMENT (CGVD-1928-PRE-1978 ADJ.).

- LEGEND:**
- LIMIT OF PROPERTY
 - SANITARY MANHOLE
 - STORM MANHOLE
 - OIL GRIT SEPARATOR
 - CATCHBASIN MANHOLE
 - CATCHBASIN
 - HYDRANT
 - VALVE AND BOX
 - EXISTING CONTOUR AND ELEVATION
 - EXISTING ELEVATION
 - PROPOSED ELEVATION
 - PROPOSED CENTRELINE ELEVATION
 - PROPOSED TOP OF CURB ELEVATION
 - PROPOSED BOTTOM OF CURB ELEVATION
 - PROPOSED EMERGENCY OVERLAND FLOW DIRECTION
 - PROPOSED TREE PROTECTION FENCE AS PER DETAILS ON LANDSCAPE PLANS
 - PROPOSED TREE PROTECTION FENCE AS PER DETAILS ON LANDSCAPE PLANS
 - EXISTING MANHOLE
 - EXISTING CATCHBASIN
 - EXISTING WATERMAIN VALVE AND BOX
 - EXISTING TREE
 - EXISTING UTILITY POLE
 - EXISTING LIGHT STANDARD
 - EXISTING BELL PEDISTAL
 - EXISTING OVERHEAD WIRE
 - EXISTING FENCE

TOPOGRAPHIC SURVEY PROVIDED BY RPE SURVEYING LTD, MAY 2017

REVISIONS				
No.	DESCRIPTION	DATE	BY	APPROVED
1.	ISSUED FOR SITE PLAN APPLICATION	JAN 20/22	P.G.	

SCS consulting group ltd
 30 CENTURIAN DRIVE, SUITE 100
 MARKHAM, ONTARIO L3R 8B8
 TEL: (905) 475-1900
 FAX: (905) 475-8335

OAKVILLE LIMITED
 1225 TRAFALGAR ROAD
 OAKVILLE, ONTARIO L6H 0H3
 TEL: (905) 845-6601

3171 LAKESHORE ROAD WEST, OAKVILLE

GRADING PLAN

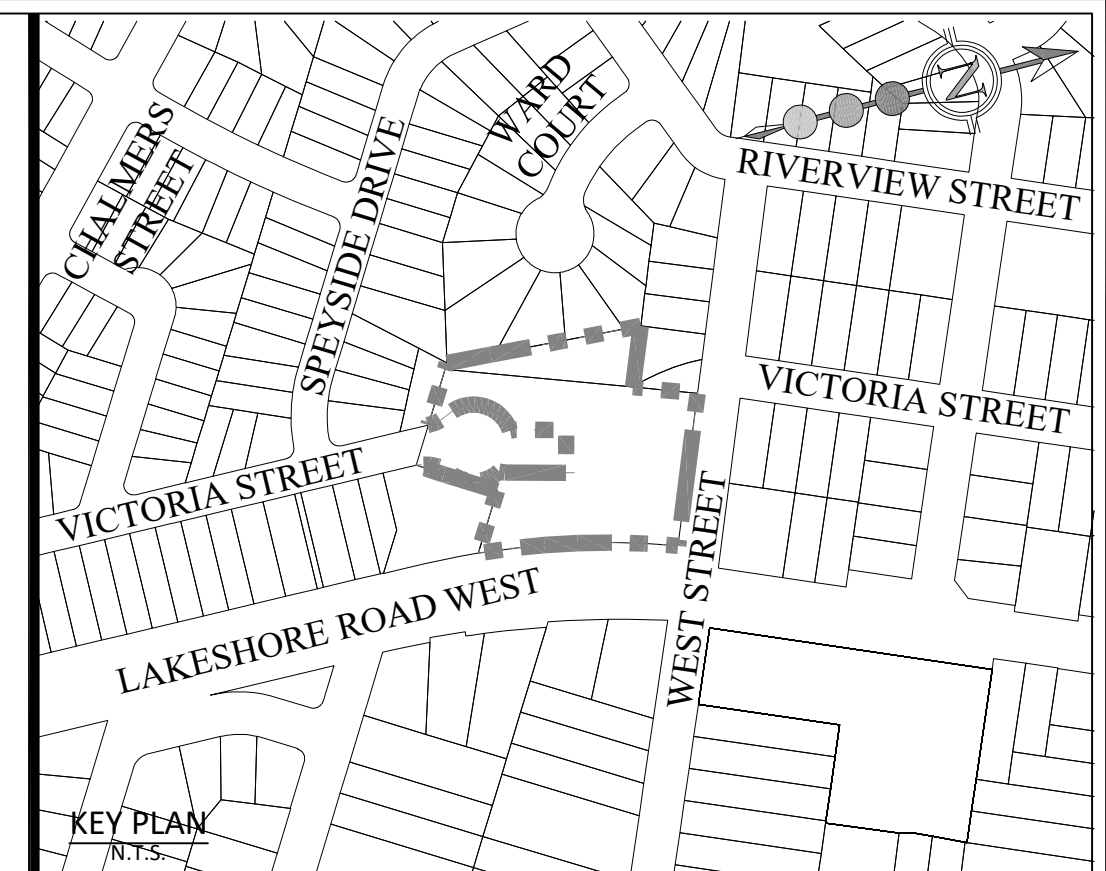
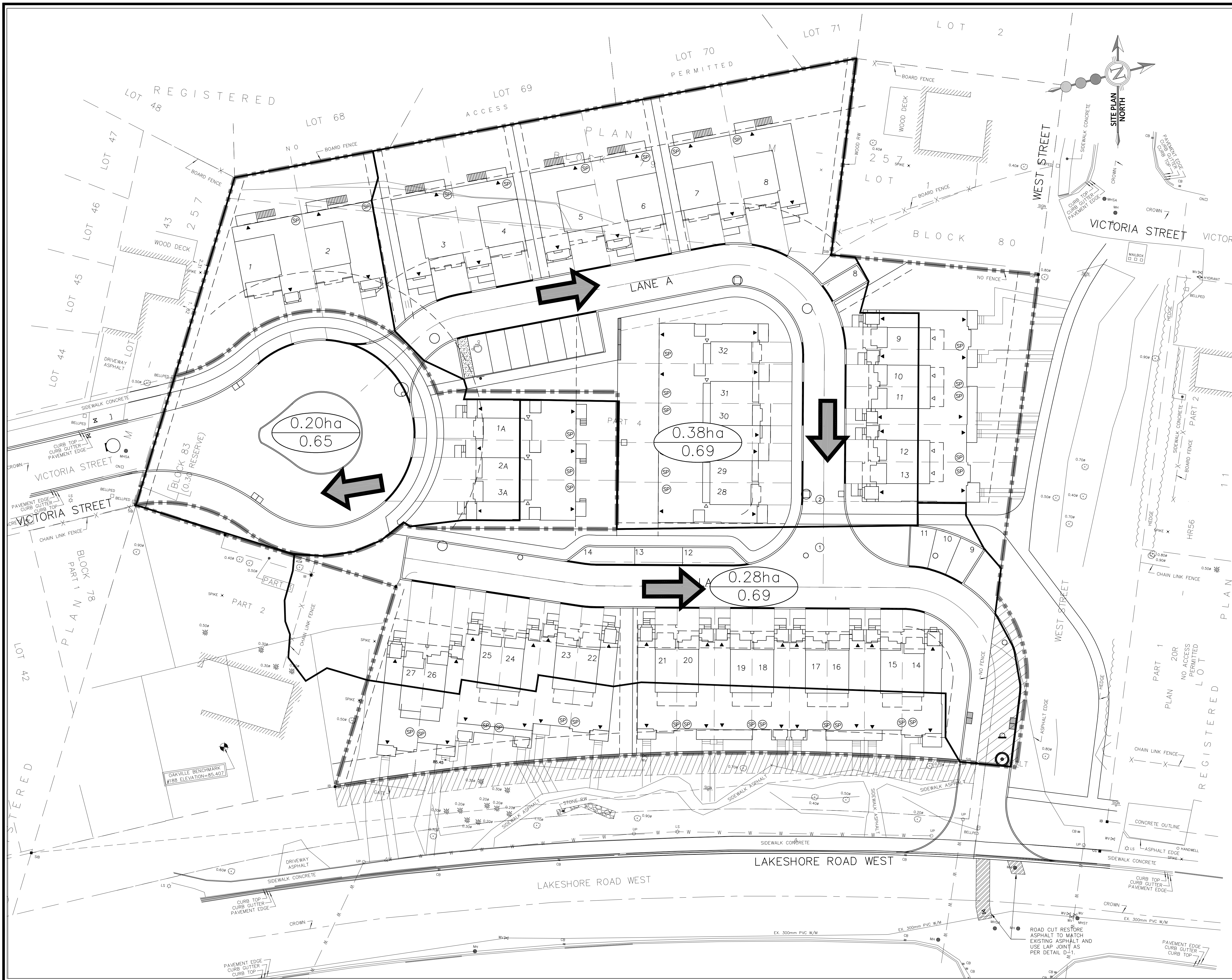
DATE: JANUARY 2022 DESIGNED BY: K.L. CHECKED BY: P.G.
 SCALE: 1:250 DRAWN BY: K.L. CHECKED BY: P.G.

Accepted to be in accordance with the City of Markham Standards. This acceptance is not to be construed as verification of engineering content.
 Review Staff: _____ Date _____

Signature: _____ Date _____
 Manager, Development Engineering

PROJECT No: **1930**
 DRAWING No: **GR-1**





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- LEGEND:**
- LIMIT OF PROPERTY
 - LIMIT OF MUNICIPAL PROPERTY
 - MAJOR SYSTEM OVERLAND FLOW
 - PROPOSED STORM DRAINAGE BOUNDARY
 - DRAINAGE AREA (HECTARES)
 - RUNOFF COEFFICIENT
 - EXISTING CONTOURS
 - EXISTING STORM SEWER AND MANHOLE
 - PROPOSED STORM SEWER AND MANHOLE
 - PROPOSED SUPERPIPE
 - PROPOSED OIL-GRIT SEPARATOR MANHOLE
 - PROPOSED SUMP PUMP

TOPOGRAPHIC SURVEY PROVIDED BY RPE SURVEYING LTD, MAY 2017

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VOGUE WYCLIFFE (OAKVILLE) LIMITED
 3171 LAKESHORE ROAD WEST,
 OAKVILLE

STORM DRAINAGE PLAN

DATE:	JANUARY 2022	DESIGNED BY:	K.L.	CHECKED BY:	P.G.
SCALE:	1:500	DRAWN BY:	K.L.	CHECKED BY:	P.G.

APPROVED AS TO FORM IN RELIANCE UPON THE PROFESSIONAL SKILL AND ABILITY OF SCS CONSULTING GROUP LTD. CONSULTING ENGINEERS AS TO DESIGN AND SPECIFICATION.

PROJECT No: **1930**
 DRAWING No: **DR-1**

