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Legend

- × 99.99 ORIGINAL GROUND ELEVATION
- × 99.99 PROPOSED LOT CORNER ELEVATION
- × 99.99 EXISTING LOT CORNER ELEVATION
- 2.0% FLOW DIRECTION AND GRADE
- FF=100.00 FINISHED FIRST FLOOR ELEVATION
- UF=97.00 UNDERSIDE OF FOOTING ELEVATION
- TF=97.00 TOP OF FOUNDATION ELEVATION
- MUSF=97.00 MINIMUM UNDERSIDE OF FOOTING ELEVATION
- (E.F.) ENGINEERED FILL REQUIRED
- TERRACING 3:1 SLOPE MAXIMUM (UNLESS OTHERWISE SHOWN)
- DIRECTION OF EMERGENCY OVERLAND FLOW
- PROPOSED VALVE BOX
- PROPOSED VALVE CHAMBER
- PROPOSED FIRE HYDRANT
- PROPOSED SANITARY SEWER MANHOLE
- PROPOSED STORM SEWER MANHOLE
- PROPOSED CATCHBASIN MANHOLE
- PROPOSED CATCHBASIN
- PROPOSED CB T AND SUBDRAIN
- PROPOSED DEPRESSED CURB LOCATION
- PROPOSED BARRIER CURB
- PROPOSED HEAVY DUTY ASPHALT
- FONDING LIMITS
- OVERLAND SPILL LOCATION
- TWSI LOCATION AS PER CITY STD
- APPROXIMATE LOCATION OF PROPOSED DOWN SPOUTS. REFER TO ARCHITECTURAL PLANS FOR DETAILS.

Notes

- GRADING RELATIONSHIP FOR TERRACE FLATS (RICHCRAFT 2025)
FRONT FF TO GRADE = 1.60m
REAR FF TO GRADE = 1.65m-1.70m
- TOPOGRAPHIC SURVEY SUPPLIED BY J.D. BARNES LIMITED REFERENCE No.25-10-025-00. TOPOGRAPHICAL DETAIL OF BLOCK 1, PLAN 4M-1675 CITY OF OTTAWA, DATED: APRIL 4, 2025

Revision	Description	By	Appd.	Y.M.M.D.D
4	REVISED SERVICE CONNECTIONS TO PLOUGHSHARE	WAJ	SGG	26.04.15
3	REVISED AS PER CITY COMMENTS	WAJ	SGG	26.02.05
2	REVISED AS PER CITY COMMENTS	WAJ	SGG	25.12.09
1	REVISED AS PER CITY COMPLETENESS REVIEW COMMENTS	WAJ	SGG	25.07.16
0	ISSUED FOR REVIEW	JP	AMP	25.07.29

File Name:	160402165-D8.dwg	JP	AMP	JP	25.06.13
		Dwn.	Chkd.	Dgn.	Y.M.M.D.D

Permit-Seal

Client/Project
RICHCRAFT HOMES

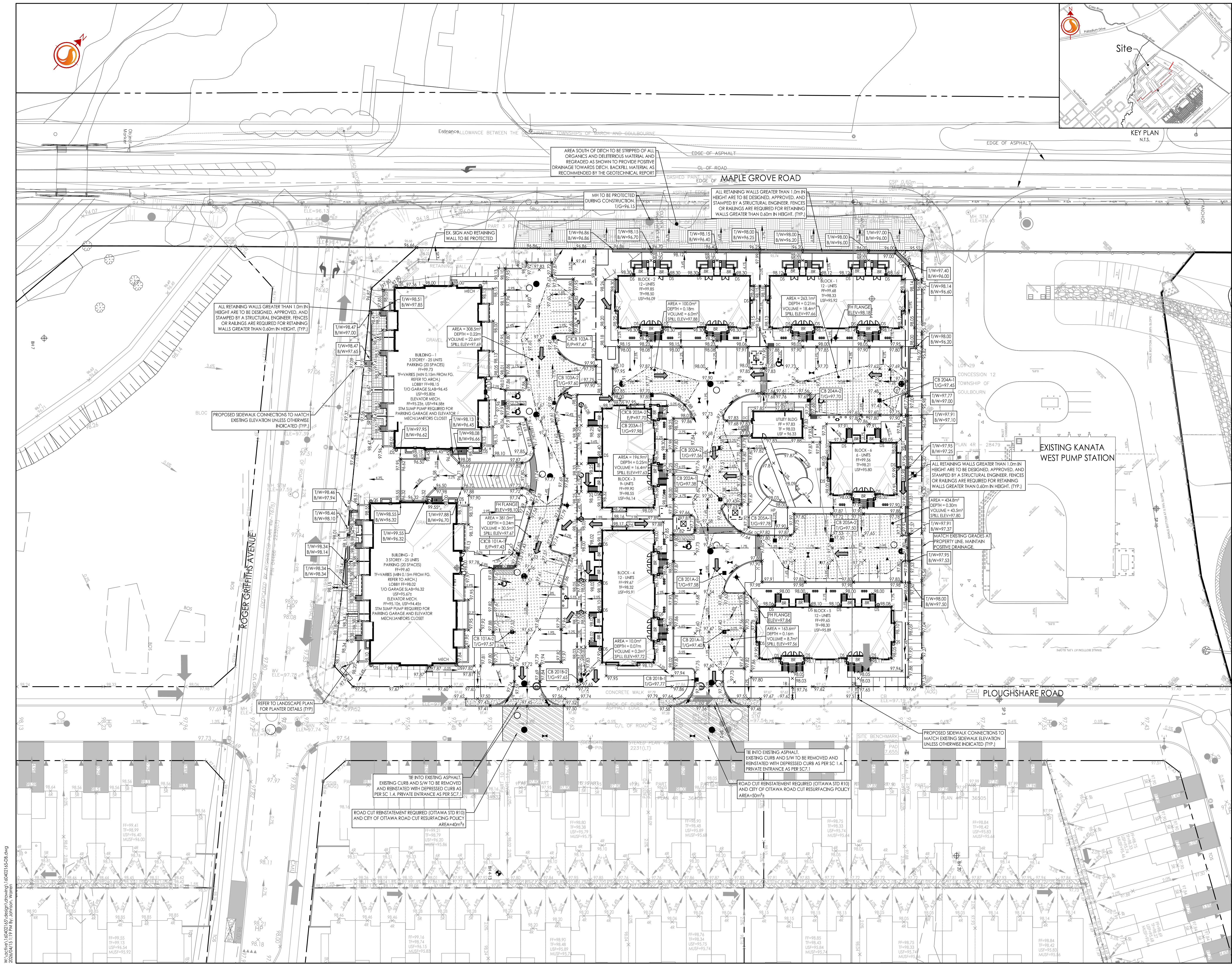
KANATA WEST - BLOCK 1
815 ROGER GRIFFITHS AVENUE
OTTAWA, ON

Title
GRADING PLAN

Project No. 160402165 Scale 1:400

Drawing No. GP-1 Sheet 4 of 8 Revision 4

PLAN # 19383



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25/06/2025 15:17:00 by JP

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