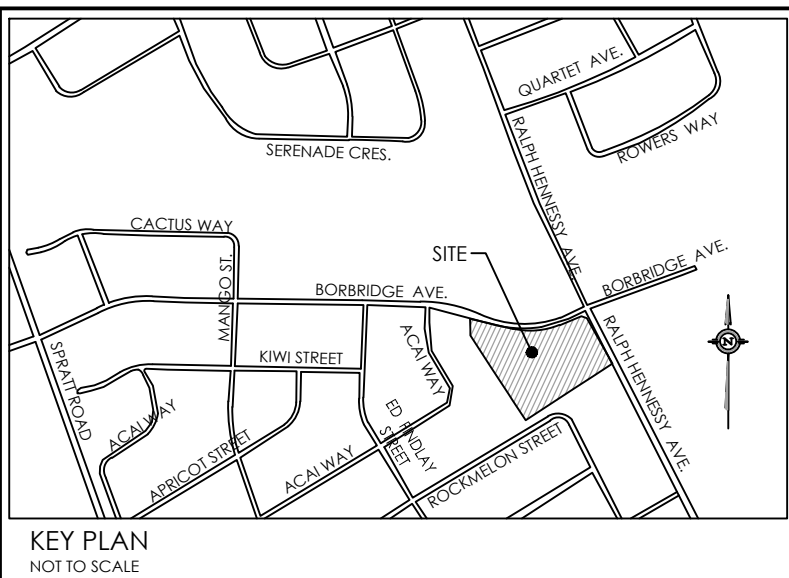




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- Legend
- 99.99 ORIGINAL GROUND ELEVATION
 - 99.99 PROPOSED ELEVATION
 - 98.83 PROPOSED LOT CORNER ELEVATION
 - 2.0% EXISTING LOT CORNER ELEVATION
 - FFE=100.00 FLOW DIRECTION AND GRADE
 - USF=97.00 FINISHED FIRST FLOOR ELEVATION
 - ENGINEERED FILL REQUIRED UNDERSIDE OF FOOTING ELEVATION
 - 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 CATCH-BASIN MANHOLE
 - PROPOSED CATCH-BASIN
 - PROPOSED CB T AND SUBDRAIN
 - PROPOSED DEPRESSED CURB LOCATION
 - PROPOSED BARRIER CURB
 - PROPOSED HEAVY DUTY ASPHALT
 - OVERLAND SPILL LOCATION
 - TWSI LOCATION AS PER CITY STD

Notes

PAVEMENT STRUCTURE - CAR PARKING AREAS
50mm HL-3 or SUPERPAVE 12.5 ASPHALTIC CONCRETE
150mm OPSS GRANULAR 'A' BASE
300mm OPSS GRANULAR 'B' TYPE II

PAVEMENT STRUCTURE - ACCESS LANES AND HEAVY TRUCK
40mm HL-3 or SUPERPAVE 12.5 ASPHALTIC CONCRETE
50mm HL-8 or SUPERPAVE 18.0 ASPHALTIC CONCRETE
150mm OPSS GRANULAR 'A' BASE
450mm OPSS GRANULAR 'B' TYPE II

TOPOGRAPHIC SURVEY SUPPLIED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD, PROJECT NO. 24486-24, TOPOGRAPHICAL SKETCH OF BLOCK 167, REGISTERED PLAN 4M-1728, CITY OF OTTAWA.

2	REVISED PER CITY COMMENTS/HOI DESIGN	MJS	DT	25.04.16
1	REVISED PER CITY COMMENTS	MJS	DT	25.02.03
0	ISSUED FOR SPA	MJS	DT	24.11.11
Revision		By	Appd.	YY.MM.DD
File Name: 160402058 DB.dwg		MJS	DT	MJS
		Dwn.	Chkd.	Dsgn.
				YY.MM.DD

Permit-Seal

Client/Project
RICH CRAFT HOMES
RIVERSIDE SOUTH BLOCK 167
955 BORBRIDGE AVENUE
OTTAWA, ON

Title
GRADING PLAN

Project No.
160402058
Drawing No.
GP-1
Scale
1:400
Sheet
4 of 7
Revision
2
Revision
D07-12-24-0147

LILY XU, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW SOUTH
PLANNING, DEVELOPMENT, AND BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA

APPROVED
By Lily Xu at 10:00 am, Jun 04, 2025

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2025/06/04 10:03:30 AM Lily Xu