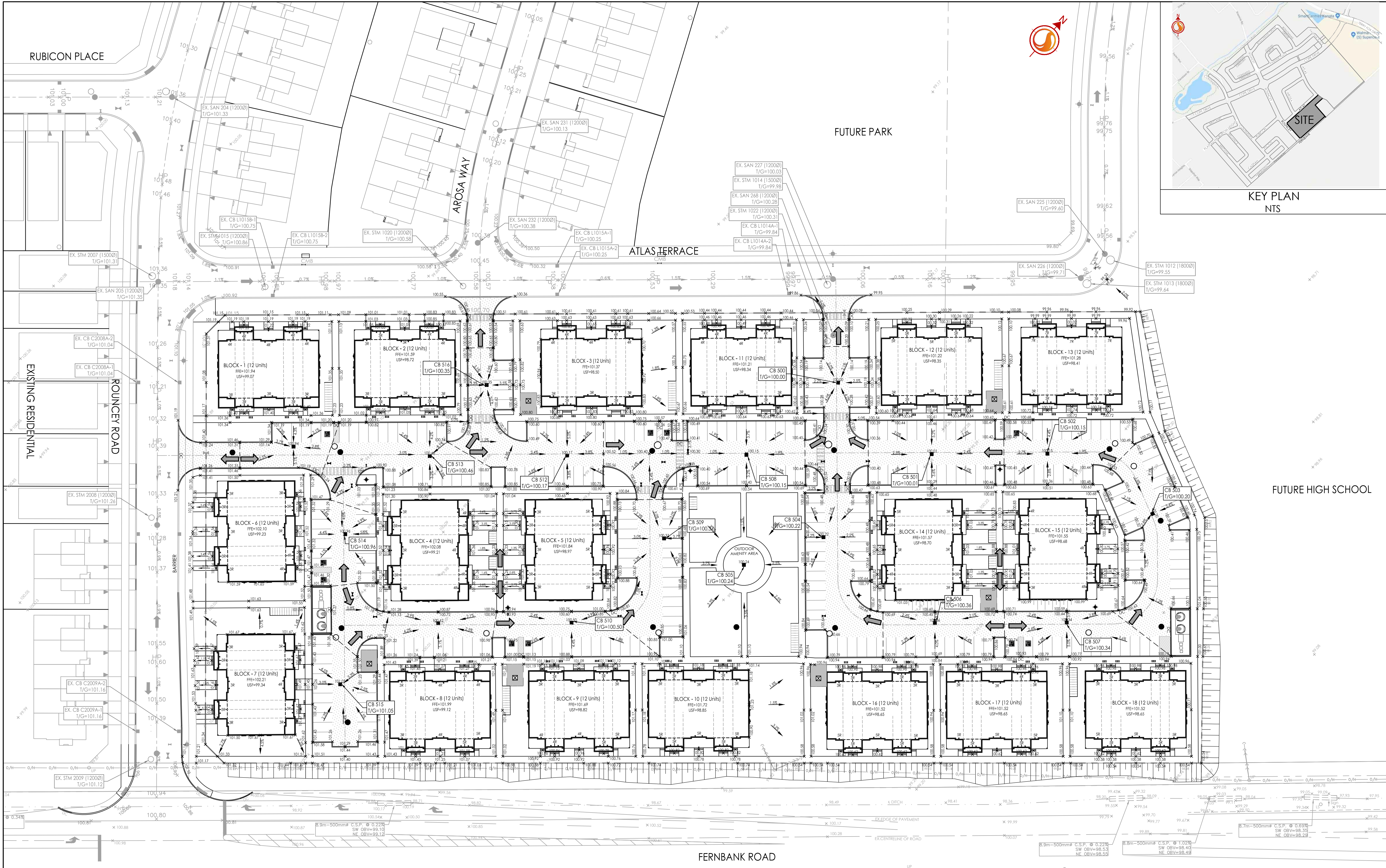


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2019/05/15 8:22 AM BY: SHANE.MEE



Stantec

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Legend

- ORIGINAL GROUND ELEVATION
- PROPOSED LOT CORNER ELEVATION
- EXISTING ELEVATION AT LOT CORNER
- FLOW DIRECTION AND GRADE
- FINISHED FIRST FLOOR ELEVATION
- ENGINEERED FILL REQUIRED
- TERRACING 3:1 SLOPE MAXIMUM (UNLESS OTHERWISE SHOWN)
- PROPOSED SWALE
- EXISTING SWALE
- DIRECTION OF OVERLAND FLOW
- PROPOSED VALVE BOX
- PROPOSED FIRE HYDRANT
- PROPOSED SANITARY SEWER MANHOLE
- PROPOSED STORM SEWER MANHOLE
- PROPOSED CATCHBASIN
- PROPOSED DITCH INLET CATCHBASIN
- PROPOSED DOUBLE CATCHBASIN
- PROPOSED CATCHBASIN T
- PROPOSED DEPRESSED CURB LOCATION
- PROPOSED BARRIER CURB
- PROPOSED COMMUNITY MAILBOX LOCATIONS
- HEAVY DUTY ASPHALT
- RETAINING WALL TO BE DESIGN BY LICENSED PROFESSIONAL ENGINEER IN THE PROVINCE OF ONTARIO. RAILINGS ON WALL REQUIRED WHEN WALL IS 0.6m IN HEIGHT OR GREATER.

- SITE PLAN PREPARED BY KORSIAK URBAN PLANNING REVISION 1, DATED MARCH 21, 2019
- TOPOGRAPHIC SURVEY SUPPLIED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. No.18865-16, PART OF LOTS 28, CONCESSION 10, GEOGRAPHIC TOWNSHIP OF GOULBOURN, CITY OF OTTAWA

HEAVY DUTY ASPHALT
40mm HL3 OR SUPERPAVE 12.5 ASPHALTIC CONCRETE
50mm HL8 OR SUPERPAVE 19.0 ASPHALTIC CONCRETE
150mm OPSS GRANULAR A BASE
400mm OPSS GRANULAR B TYPE II

LIGHT DUTY AREAS
50mm HL3 OR SUPERPAVE 12.5 ASPHALTIC CONCRETE
150 OPSS GRANULAR 'A' BASE
300 OPSS GRANULAR 'B' TYPE II

RISER COUNT AND DIMENSION
3R = 0.54m
4R = 0.72m
5R = 0.90m
6R = 1.08m
7R = 1.26m
8R = 1.44m
9R = 1.62m

1	ISSUED TO CITY FOR SFA	MJS	DCT	19.05.15	
Revision		By	Appd.	YY.MM.DD	
File Name:	160401433-DB	MJS	DT/SG	MJS 19.05.14	
Permit-Seal		Dwn.	Chkd.	Dsgn.	YY.MM.DD

Client/Project

MATTAMY (MONARCH) LIMITED
50 Hines Road, suite 100

BLACKSTONE BLOCK 428

OTTAWA, ON

Title

GRADING PLAN

Project No.	Scale
160401433	1:500
Drawing No.	Sheet
	Revision