

Legend

	ORIGINAL GROUND ELEVATION
	PROPOSED ELEVATION
	PROPOSED LOT CORNER ELEVATION
	EXISTING ELEVATION AT LOT CORNER
	FLOW DIRECTION AND GRADE
	FINISHED FIRST FLOOR ELEVATION
	UNDERSIDE OF FOOTING ELEVATION
	ENGINEER'S FILL REQUIREMENT
	TERRACING 3:1 SLOPE MAXIMUM (UNLESS OTHERWISE SHOWN)
	DIRECTION OF OVERLAND FLOW
	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 DEPRESSED CURB LOCATION
	PROPOSED BARRIER CURB
	HEAVY DUTY ASPHALT
	OVERLAND SPILL LOCATION
	TWS LOCATION AS PER CITY STD

Notes

ACCESS LANES AND LOCAL RESIDENTIAL ROADWAYS
40mm H3 OR SUPERPAVE 12.5 ASPHALTIC CONCRETE
50mm H3 OR SUPERPAVE 19.0 ASPHALTIC CONCRETE
150mm OPSS GRANULAR A BASE
400mm OPSS GRANULAR B TYPE I OR II

DRIVEWAYS AND CAR ONLY PARKING
50mm H3 OR SUPERPAVE 12.5 ASPHALTIC CONCRETE
150 OPSS GRANULAR A BASE
300 OPSS GRANULAR B TYPE I OR II

RISER COUNT AND DIMENSION - STACKED TOWNS
3R = 0.45m TO 0.54m
4R = 0.69m TO 0.72m
5R = 0.75m TO 0.90m
6R = 0.90m TO 1.08m
7R = 1.05m TO 1.26m
8R = 1.20m TO 1.44m
9R = 1.35m TO 1.62m

Revision	By	Appd.	YY.MM.DD
5	MJS	KS	23.05.31
4	MJS	KS	23.03.28
3	MJS	KS	23.02.27
2	MJS	DT	22.12.05
1	MJS	DT	22.09.27
0	MJS	DT	21.12.13

File Name:	MJS	DT	MJS	21.12.22
16401710DB	Dwn.	Chkd.	Dgn.	YY.MM.DD

Permit-Seal

Client/Project
MATTAMY HOMES LTD.

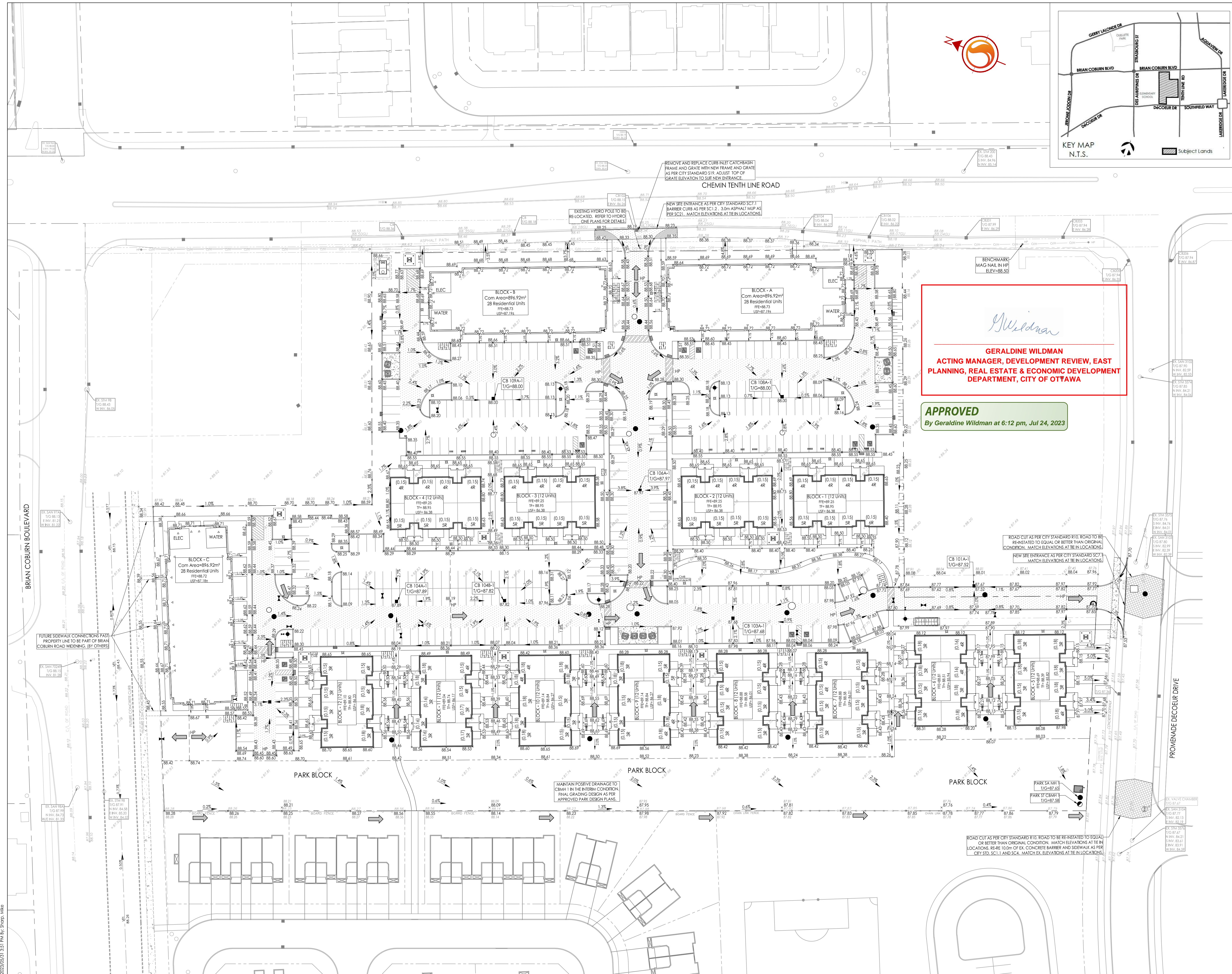
ORLEANS DECOEUR RESIDENTIAL DEVELOPMENT
2370 TENTH LINE ROAD
OTTAWA, ON, CANADA

Title
GRADING PLAN

Project No. 16401710 Scale 1:500

Drawing No. GP-1 Sheet 4 of 7 Revision 5

PLAN No. 18668



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 ORIGINAL SHEET - ARCH D