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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 FILL REQUIRED
- 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

- SR = 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	ISSUED FOR CONSTRUCTION	MJS	KS	23.03.31
4	REVISED AS PER SITE PLAN	MJS	KS	23.03.28
3	REVISED AS PER CITY COMMENTS/SITE PLAN	MJS	KS	23.02.27
2	REVISED AS PER NEW SITE PLAN	MJS	DT	22.12.05
1	REVISED AS PER SITE PLAN	MJS	DT	22.09.27
0	ISSUED FOR SPA	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.

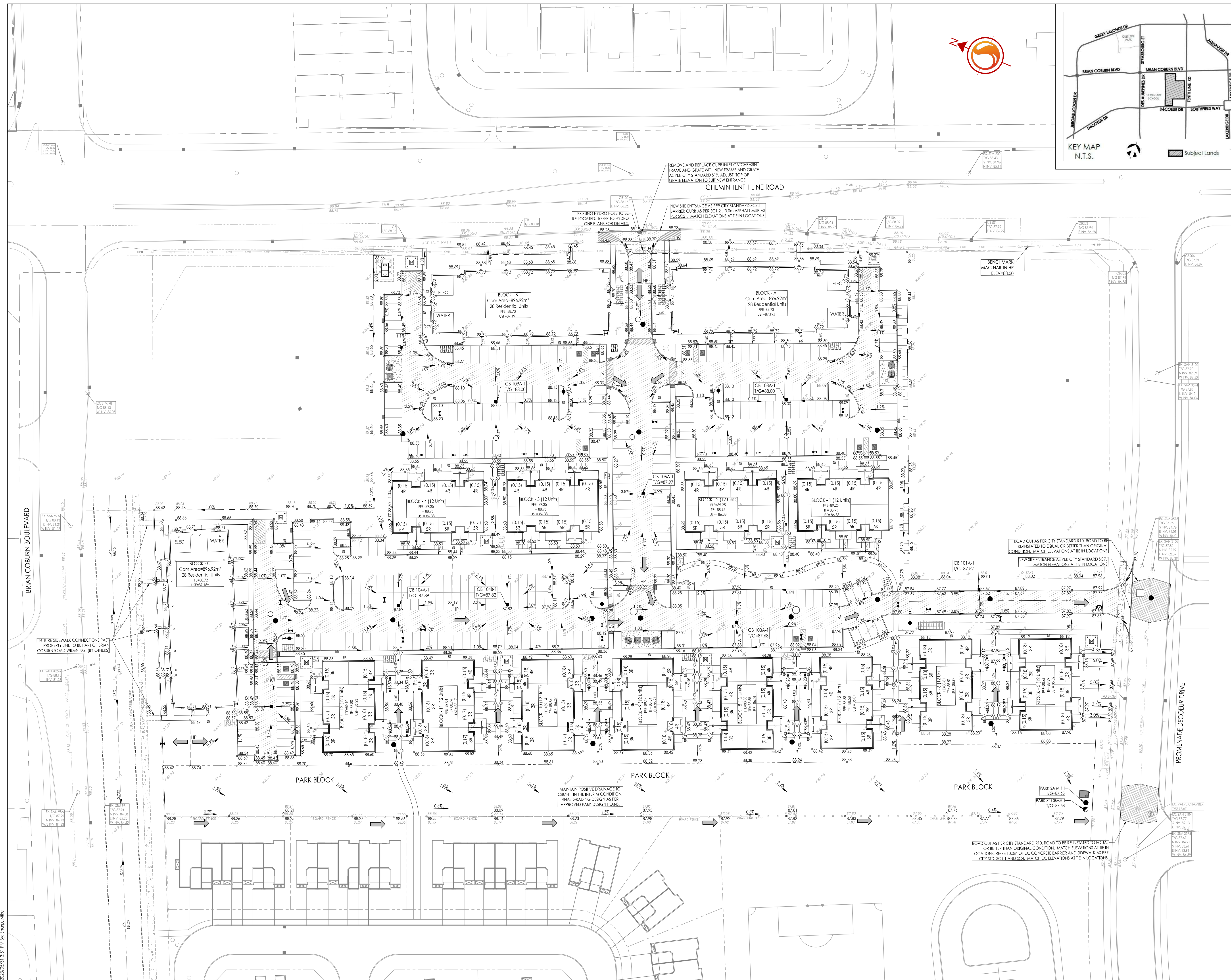
ORLEANS DECOEUR RESIDENTIAL DEVELOPMENT
2370 TENTH LINE ROAD
OTTAWA, ON, CANADA

Title

GRADING PLAN

Project No.	Scale
16401710	0 5 15 25m 1:500

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



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 ORIGINAL SHEET - ARCH D