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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
- ENGINEERED FILL REQUIRED
- TERRACING 3:1 SLOPE MAXIMUM (UNLESS OTHERWISE SHOWN)
- PROPOSED SWALE
- 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 DOUBLE CATCHBASIN
- PROPOSED CATCHBASIN T
- PROPOSED DEPRESSED CURB LOCATION
- CONCRETE RETAINING WALL AS PER CPSP 3120.100 OR APPROVED EQUIVALENT TO BE DESIGNED BY LICENSED STRUCTURAL ENGINEERING IN THE PROVINCE OF ONTARIO
- 1.8m HIGH CHAIN LINK FENCE
- HEAVY DUTY ASPHALT
- JEANNE D'ARC BLVD TO BE FILLED IN
- MAXIMUM PONDING LIMITS

Notes

- RAMP TO UNDER GROUND PARKING AREAS THAT EXCEED 6.0% GRADE ARE TO BE CONCRETE AND HEATED.
- HEAVY DUTY ASPHALT**  
40mm HL3 OR SUPERPAVE 12.5 ASPHALTIC CONCRETE  
50mm HL8 OR SUPERPAVE 19.0 ASPHALTIC CONCRETE  
150mm OPSS GRANULAR A BASE  
450mm 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

Revision	By	Appd.	YY.MM.DD
1	MJS	AMP	21.03.24
0	MJS	AMP	19.12.13

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Dwn. Chkd. Dgn. YY.MM.DD

Permit-Seal

Client/Project  
**BRIGIL  
PETRIE'S LANDING II**  
**BLOCK 8  
8466 JEANNE D'ARC BOULEVARD  
OTTAWA, ON, CANADA**

Title  
**GRADING PLAN**

Project No. 160401331	Scale 1:500	Sheet GP-1	Revision 1
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KEY PLAN  
N.T.S.

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