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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 OVERLAND FLOW
- PROPOSED VALVE CHAMBER
- PROPOSED FIRE HYDRANT
- PROPOSED SANITARY SEWER MANHOLE
- PROPOSED STORM SEWER MANHOLE
- PROPOSED CATCHBASIN MANHOLE
- PROPOSED CATCHBASIN
- PROPOSED DOUBLE CATCHBASIN
- PROPOSED CATCHBASIN T
- PROPOSED DEPRESSED CURB LOCATION
- PROPOSED MOUNTABLE/BARRIER CURB LOCATIONS
- HEAVY DUTY ASPHALT
- CONCRETE RETAINING WALL AS PER OPSD 3120.100.
- 1.8m CONCRETE SIDEWALK
- PROPOSED SANITARY SEWER EASEMENT

Notes

- RAMPS 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

2	REVISED AS PER CITY COMMENTS	MJS	AMP	18.01.23
1	ISSUED FOR SPA	MJS	AMP	17.06.13
Revision		By	Appd.	YY.MM.DD
File Name: 160401331 D8.dwg		MJS	AMP	MJS 17.06.12
		Dwn.	Chkd.	Dsgn.

Permit-Seal

Client/Project
BRIGIL
PETRIE'S LANDING II
BLOCK 6, 7, AND 8
8466 JEANNE D'ARC BOULEVARD
OTTAWA, ON, CANADA

Title
GRADING PLAN

Project No. 160401331
Drawing No. GP-1
Scale 1:500
Sheet 4 of 7
Revision 2

APPROVED ☐ REFUSED ☐
THIS _____ DAY OF _____, 20____
JEFF MCEWEN, P.ENG, MANAGER
DEVELOPMENT REVIEW EAST,
PLANNING, INFRASTRUCTURE AND ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

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2018/07/23 2:27 PM by J.McEwen

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