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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 CATCH-BASIN
- PROPOSED DITCH INLET CATCH-BASIN
- PROPOSED DOUBLE CATCH-BASIN
- PROPOSED CATCH-BASIN T
- PROPOSED DEPRESSED CURB LOCATION
- PROPOSED MOUNTABLE/BARRIER CURB LOCATIONS
- 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.
- CIRCULAR ORIFICE (SEE ICD SCHEDULE ON SSP-1)
- CATCHBASINS TO BE INTERCONNECTED

- SITE PLAN PREPARED BY M. DAVID BLAKELY ARCHITECT INC., REVISION 10, DATED 2019-04-10.
- TOPOGRAPHIC SURVEY SUPPLIED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. PROJECT No. 19060-18 RICHCRRAFT BLK 221, REGISTERED PLAN 4M-1573, CITY OF OTTAWA, DATED 2018-08-15

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
375 OPSS GRANULAR 'B' TYPE II

2	REVISED AS PER SITE PLAN AND CITY COMMENTS	MJS	KS	19.09.06
1	ISSUED TO CITY FOR SPA	MJS	KS	18.12.18
Revision		By	Appd.	YY.MM.DD
File Name:	160401422-DB	MJS	KS	18.08.24
		Dwn.	Khkd.	YY.MM.DD

File Name: 160401422-08 MJS KS MJS 18.08.24
Dwn. Chkd. Dsgn. YY.MM.DD

Permit-Seal

Client/Project

RICHCRRAFT HOMES
2280 ST. LAURENT BOULEVARD
OTTAWA, ON, K1G 4K1
RIVERSIDE SOUTH PHASE 8
BLOCK 221
OTTAWA, ON

Title

GRADING PLAN

Project No.	Scale	0 4 12 20m
160401422	1:400	
Drawing No.	Sheet	Revision

GP-1

4 of 7

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