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Legend

- ORIGINAL GROUND 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 DITCH INLET CATCHBASIN
- PROPOSED DOUBLE CATCHBASIN
- PROPOSED CATCHBASIN T
- PROPOSED DEPRESSION CURB LOCATION
- PROPOSED MOUNTAIN/LEADER CUB 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

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

APPROVED

By Adam Brown at 9:31 am, Oct 11, 2018

Adam Brown

ADAM BROWN
MANAGER, DEVELOPMENT REVIEW - RURAL
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DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

3	REVISED AS PER CITY COMMENTS	MJS	KS	18.08.02
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1	ISSUED FOR SPA	MJS	KS	17.08.31
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		MJS	KS	MJS
				17.07.10
Permit-Seal				YY.MM.DD



Client/Project
URBANDALE CONSTRUCTION

RIVERSIDE SOUTH PHASE 8
BLOCK 211
OTTAWA, ON

Title
GRADING PLAN

Project No.	Scale	0	2.5	7.5	12.5m
160401305	1:250				
Drawing No.	Sheet	Revision			

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