



Stantec Consulting Ltd.
400 - 1331 Clyde Avenue
Ottawa ON
Tel. 613.722.4420
www.stantec.com

Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay.
The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

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 DITCH INLET CATCHBASIN
- PROPOSED DOUBLE CATCHBASIN
- PROPOSED CATCHBASIN IT
- 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 OFFICE (SEE ICD SCHEDULE ON SSP-1)
- CATCHBASINS TO BE INTERCONNECTED

- SITE PLAN PREPARED BY M. DAVID BLAKELY ARCHITECT INC., REVISION 5, DATED 2018-08-01.
- TOPOGRAPHIC SURVEY SUPPLIED BY ANNIS, O'SULLIVAN, VOLLEBEK LTD. PROJECT No. 10060-18 RICH CRAFT 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

1	ISSUED TO CITY FOR SPA	MJS	KS	18.12.18
Revision		By	Appd.	YY.MM.DD
File Name:	160401422-DB	MJS	KS	MJS 18.08.24
Permit-Seal		Dwn.	Chkd.	Dsgn. YY.MM.DD

Client/Project
RICH CRAFT HOMES

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 1

SHORELINE DR.

EARL ARMSTRONG RD.

FUTURE DEVELOPMENT

RALPH HENNESSY AVE.

MARDALE TERRACE

V:\01-60A active\160401422_Richcraft Block 221 Riverside\design\drawing\160401422-DB.dwg
2018/12/19 1:58 PM B7:Shap, Mike

ORIGINAL SHEET - ARCH 0