



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.

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 3:1
 DIRECTION OF OVERLAND FLOW
 PROPOSED VALVE BOX
 PROPOSED VALVE CHAMBER
 PROPOSED FIRE HYDRANT
 PROPOSED SANITARY SEWER MANHOLE
 PROPOSED STORM SEWER MANHOLE
 PROPOSED CATCH-BASIN MANHOLE
 PROPOSED CATCH-BASIN
 PROPOSED DITCH INLET CATCH-BASIN
 PROPOSED DOUBLE CATCH-BASIN
 PROPOSED CATCH-BASIN T
 PROPOSED DEPRESSIONED CURBS LOCATION
 PROPOSED MOUNTABLE/BARRIER CURBS LOCATION
 PROPOSED COMMUNITY MAILBOX LOCATIONS
 HEAVY DUTY ASPHALT.
 RETAINING WALL TO BE DESIGNED 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)
 CATCH-BASINS TO BE INTERCONNECTED
 2hr RATED FIRE WALL

1. SITE PLAN PREPARED BY M. DAVID BLAKELY ARCHITECT INC., REVISION 19, DATED 2020-03-19.
2. TOPOGRAPHIC SURVEY SUPPLIED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. PROJECT No.19060-18 RICHCRAFT 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

5	REVISED PER CITY COMMENTS	JP	KS	20.06.03
4	REVISED PER CITY COMMENTS	JP	KS	20.05.21
3	REVISED PER NEW SITE PLAN AND CITY COMMENTS	MJS	KS	20.03.30
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	MJS	18.08.24
		Desn.	Chkd.	Qsan.
				YY.MM.DD

Permit-Seal

Client/Project

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

Title

GRADING PLAN

Project No.
160401422

Scale 0 4 12 20m
1:400

Drawing No.	Sheet	Revision
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GP-1 4 of 7 5

17860

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2020/06/03 4:11 PM By: Patangi, Jupiter

ORIGINAL SHEET - ARCH D