

ORIGINAL SHEET - ARCH D



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authorized by Stantec is forbidden. Legend ORIGINAL GROUND ELEVATION 99.99 PROPOSED ELEVATION PROPOSED ELEVATION (BY OTHERS) 99.99 PROPOSED LOT CORNER ELEVATION 98 88 EXISTING ELEVATION AT LOT CORNER 2.0% FFE=100.00 USF=97.00 E.F.

FLOW DIRECTION AND GRADE FINISHED FIRST FLOOR ELEVATION UNDERSIDE OF FOOTING ELEVATION ENGINEERED FILL REQUIRED TERRACING 3:1 SLOPE MAXIMUM (UNLESS OTHERWISE SHOWN)

DIRECTION OF OVERLAND FLOW

DIRECTION OF EMERGENCY OVERLAND FLOW

PROPOSED VALVE BOX

PROPOSED VALVE CHAMBER

PROPOSED FIRE HYDRANT

PROPOSED SANITARY SEWER MANHOLE PROPOSED STORM SEWER MANHOLE

PROPOSED CATCHBASIN MANHOLE

PROPOSED CATCHBASIN PROPOSED WATTS FD-530 (OR EQUIVALENT) TO BE CONNECTED TO INTERNAL STORM SEWER PLUMBING.

PROPOSED DEPRESSED CURB LOCATION PROPOSED BARRIER CURB

PROPOSED ASPHALT ACCESS LANES

PROPOSED RIGID PAVEMENT STRUCTURE — — — — — HP SPILL LOCATION

TWSI LOCATION AS PER CITY STD

Notes

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PAVEMENT STRUCTURE

PAVEMENT STRUCTURE - ACCESS LANES 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

RIGID PAVEMENT STRUCTURE - PARKING GARAGE 125mm REINFORCED CONCRETE SLAB 200mm OPSS GRANULAR 'A' CRUSHED STONE

2	ISSUED FOR SPA		JP	DT	22.11.29
1	ISSUED FOR SPA		JP	DT	22.05.25
0	ISSUED FOR SPA		MJS	DT	21.11.22
Revision			Ву	Appd.	YY.MM.DD
File	Name: 160401672 DB	ZLM	DT	MJS	21.09.22

Dwn. Chkd. Dsgn. YY.MM.DD

Permit-Seal

Client/Project

WESTRICH PACIFIC CORP.

MULTI-FAMILY RESIDENTIAL DEVELOPMENT 1125-1149 CYRVILLE ROAD OTTAWA, ON, CANADA

GRADING PLAN

Title

Project No. Scale _{0 2.5} 7.5 12.5m 🤜 1:250 160401672 Drawing No. Sheet Revision GP-1 0 4 of 7 DWG# 18599