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Legend

- ORIGINAL GROUND ELEVATION
- PROPOSED ELEVATION
- PROPOSED ELEVATION (BY OTHERS)
- PROPOSED LOT CORNER ELEVATION
- EXISTING ELEVATION AT LOT CORNER
- FLOW DIRECTION AND GRADE
- FINISHED FIRST FLOOR ELEVATION
- UNDERSIDE OF FOOTING ELEVATION
- ENGINEER FILL REQUIRED
- PROPOSED RETAINING WALL
- PROPOSED RETAINING WALL BY OTHERS
- DIRECTION OF OVERLAND FLOW
- DIRECTION OF EXISTING OVERLAND FLOW
- PROPOSED VALVE BOX
- PROPOSED VALVE CHAMBER
- PROPOSED SANITARY SEWER MANHOLE
- PROPOSED STORM SEWER MANHOLE
- PROPOSED CATCHBASIN MANHOLE
- PROPOSED CATCHBASIN
- PROPOSED WATTS FD-530 (OR EQUIVALENT)
- PROPOSED DEPRESSED CURB LOCATION
- PROPOSED BARRIER CURB
- PROPOSED RETAINING WALL
- PROPOSED GUARDRAIL / FENCE
- PROPOSED ASPHALT ACCESS LANES
- PROPOSED RIGID PAVEMENT STRUCTURE
- HP SPILL LOCATION
- TWIS LOCATION AS PER CITY STD
- MONITORING POINTS (REFER TO GEOTECH. REPORT)
- PROPOSED PARKING LOT EXPOSED OR RETAINING WALL

Notes

1. SITE PLAN PREPARED BY J+S ARCHITECT, DATED 2023-03-18, DRAWING A1.0 AND A1.1, PROJECT No. 2021-010.
2. TOPOGRAPHIC SURVEY SUPPLIED ANNIS, O'SULLIVAN, VOLLEBEK LTD, DATED OCT 15, 2021.
3. JOB BENCHMARK: FIRE HYDRANT AT INTERSECTION OF CYRVILLE ROAD AND MICHAEL STREET TOP OF SPINDLE ELEVATION 70.62
- 3.1. BOUNDARY ELEVATIONS ON THE NORTHERN, AND NORTH EASTERN PART OF THE SITE RETRIEVED FROM: CIME CONSULTANTS INC, DATED APRIL 13, 2022
- 3.2. ALL RETAINING WALLS TO BE A DISTANCE OF 0.15m MIN FROM THE PROPERTY LINE UNLESS OTHERWISE SHOWN ON THIS PLAN.
- 3.3. RETAINING WALLS EXCEEDING 1.0m TO BE DESIGNED BY STRUCTURAL CONSULTANTS. RETAINING WALLS EXCEEDING 0.60m TO BE INSTALLED WITH GUARDRAILS/FENCE
- 3.4. PROPOSED CURBS ON SITE AS PER SC 1.1 UNLESS OTHERWISE SHOWN

PAVEMENT STRUCTURE - ACCESS LANES		RIGID PAVEMENT STRUCTURE - PARKING GARAGE	
400mm H/L OR SUPERPAVE 12.5 ASPHALTIC CONCRETE	125mm REINFORCED CONCRETE SLAB	300mm H/L OR SUPERPAVE 18.0 ASPHALTIC CONCRETE	200mm OPSS GRANULAR A BASE
150mm OPSS GRANULAR A BASE		400mm OPSS GRANULAR B TYPE II	

Revision	By	Appd.	YY.MM.DD
8	ISSUED FOR SPA	JP	PM 24.01.26
7	ISSUED FOR SPA	JP	PM 23.12.22
6	ISSUED FOR SPA	JP	PM 23.11.29
5	ISSUED FOR SPA	JP	DT/PM 23.10.08
4	ISSUED FOR SPA	JP	DT 23.09.01
3	ISSUED FOR SPA	JP	DT 23.02.27
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	By	Appd.	YY.MM.DD
File Name:	16401672.DB	MJS	DT 21.09.22
		Dwn.	Chkd. Dgn.

Permit-Seal

Client/Project
WESTRICH PACIFIC CORP.

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

Title
GRADING PLAN

Project No.	16401672	Scale	0 2.5 7.5 12.5m
Drawing No.	GP-1	Sheet	4 of 8
Revision	8		

