

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 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
- 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 RETAINING WALL
- PROPOSED GUARDRAIL
- PROPOSED ASPHALT ACCESS LANES
- PROPOSED RIGID PAVEMENT STRUCTURE
- HP SPILL LOCATION
- TWS LOCATION AS PER CITY STD

Notes

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

NO.	ISSUED FOR SPA	DATE	BY	APPD.
3	ISSUED FOR SPA	23.02.27	JP	DT
2	ISSUED FOR SPA	22.11.29	JP	DT
1	ISSUED FOR SPA	22.05.25	JP	DT
0	ISSUED FOR SPA	21.11.22	MJS	DT

Revision

File Name:	MJS	DT	MJS	21.09.22
160401672.DB	Dwn.	Chkd.	Dgn.	YY.MM.DD

Permit-Seal

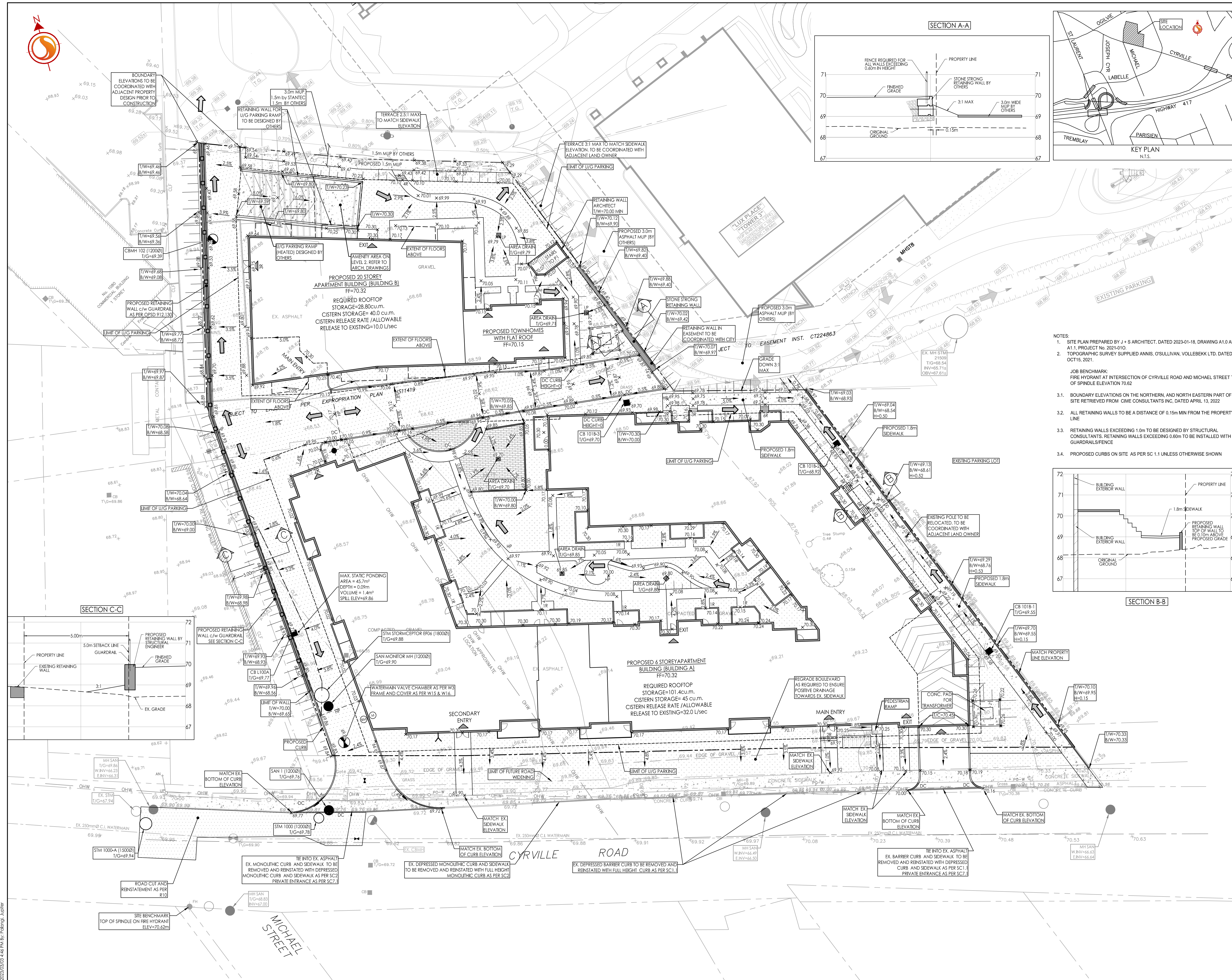
Client/Project  
WESTRICH PACIFIC CORP.

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

Title  
GRADING PLAN

Project No.	Scale	0	2.5	7.5	12.5m
160401672	1:250				
Drawing No.	Sheet	Revision			

GP-1 4 of 8 3  
DWT# 18599



- NOTES:
- SITE PLAN PREPARED BY J + S ARCHITECT, DATED 2023-01-18, DRAWING A1.0 AND A1.1, PROJECT NO. 2021-010.
  - TOPOGRAPHIC SURVEY SUPPLIED ANNIS, O'SULLIVAN, VOLLEBEK LTD, DATED OCT.15, 2021.
  - JOB BENCHMARK: FIRE HYDRANT AT INTERSECTION OF CYRVILLE ROAD AND MICHAEL STREET TOP OF SPINDLE ELEVATION 70.62
  - BOUNDARY ELEVATIONS ON THE NORTHERN AND NORTH EASTERN PART OF THE SITE RETRIEVED FROM GME CONSULTANTS INC, DATED APRIL 13, 2022
  - ALL RETAINING WALLS TO BE A DISTANCE OF 0.15m MIN FROM THE PROPERTY LINE
  - RETAINING WALLS EXCEEDING 1.0m TO BE DESIGNED BY STRUCTURAL CONSULTANTS. RETAINING WALLS EXCEEDING 0.60m TO BE INSTALLED WITH GUARDRAILS/FENCE
  - PROPOSED CURBS ON SITE AS PER SC 1.1 UNLESS OTHERWISE SHOWN

V:\Projects\160401672\_Design\Drawings\160401672\_DWG.dwg  
 2023/03/03 14:46:16.63  
 User: j.schubert