

Conditions of Use
 Verify elevations and/or dimensions on drawing prior to use. Report any discrepancies to Dillon Consulting Limited.
 Do not scale dimensions from drawing.
 Do not modify drawing, re-use it, or use it for purposes other than those intended at the time of its preparation without prior written permission from Dillon Consulting Limited.



#	date:	revision:	by:
5	24/03/2023	RE-ISSUED FOR SITE PLAN CONTROL APPLICATION AND ZONING BY-LAW AMENDMENT	CDP, DS
4	27/01/2023	RE-ISSUED FOR SITE PLAN CONTROL APPLICATION AND ZONING BY-LAW AMENDMENT	CDP, DS
3	27/01/2023	ISSUED FOR BUILDING PERMIT	CDP, DS
2	19/08/2022	RE-ISSUED FOR SITE PLAN CONTROL APPLICATION AND ZONING BY-LAW AMENDMENT	CDP, DS
1	12/02/2021	SPA / ZBA SUBMISSION	CDP

All drawing and specifications are the property of the architect. The contractor shall verify all dimensions and information on site and report any discrepancy to architect before proceeding.

Arch Corp - Orleans
 375 FAMILLE-LAPORTE AVENUE (formerly 1161 OLD MONTREAL RD.), ORLEANS ON, K4A 3N6

SITE GRADING PLAN

scale: 1:250
 drawn by: DS
 reviewed by: CDP
 job number: 21-2647
 plot date: March 24, 2023
 drawing number:

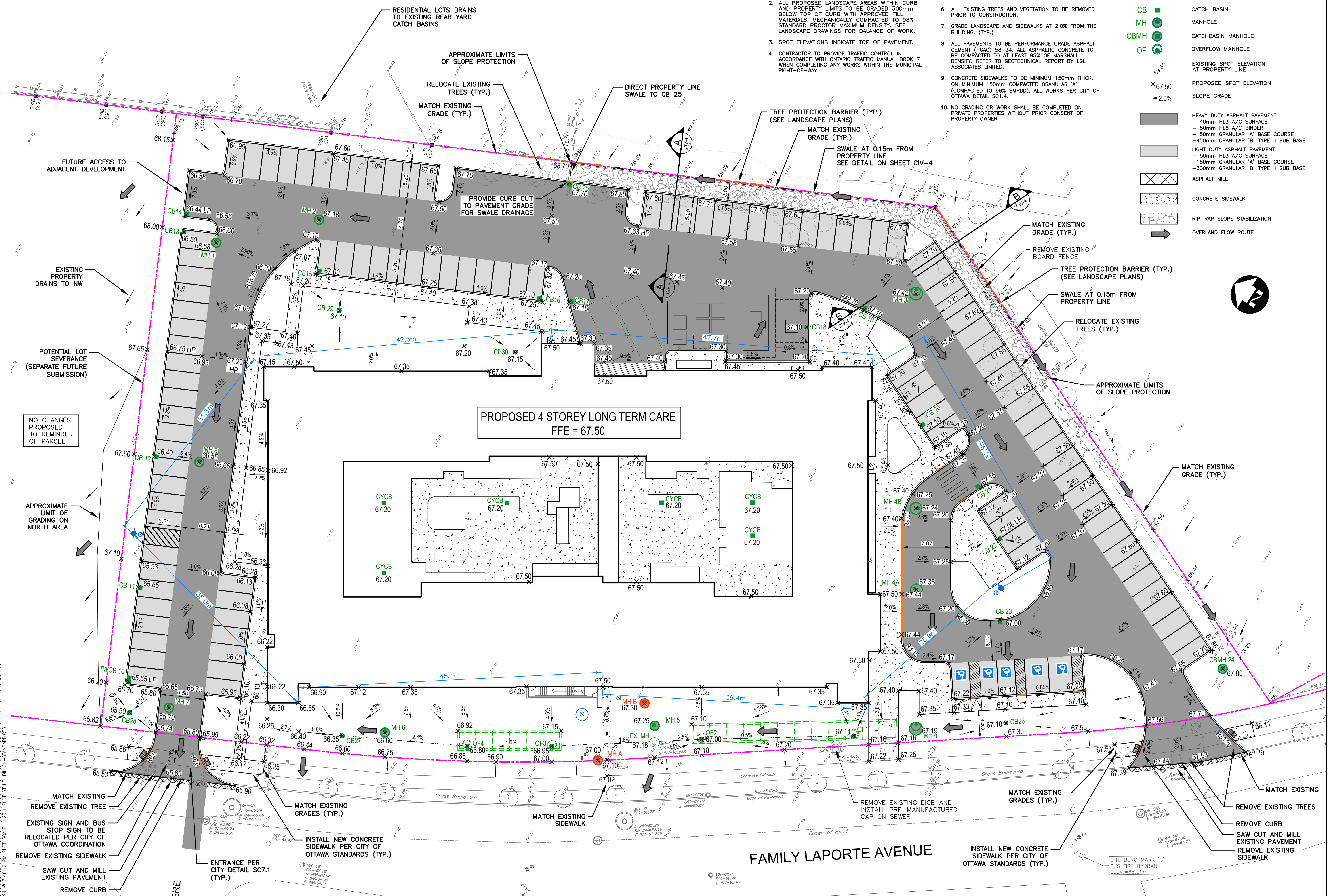
CIV-2

GENERAL GRADING NOTES:

- CONTRACTOR TO CONSTRUCT SITE TO WITHIN 5mm OF DESIGN GRADES AND DIMENSIONS, UNLESS OTHERWISE NOTED.
- ALL PROPOSED LANDSCAPE AREAS WITHIN CURB AND PROPERTY LIMITS TO BE GRADED 300mm BELOW TOP OF CURB WITH APPROVED FILL MATERIALS, MECHANICALLY COMPACTED TO 98% STANDARD PROCTOR MAXIMUM DENSITY. SEE LANDSCAPE DRAWINGS FOR BALANCE OF WORK.
- SPOT ELEVATIONS INDICATE TOP OF PAVEMENT.
- CONTRACTOR TO PROVIDE TRAFFIC CONTROL IN ACCORDANCE WITH ONTARIO TRAFFIC MANUAL BOOK 7 WHEN COMPLETING ANY WORKS WITHIN THE MUNICIPAL RIGHT-OF-WAY.
- ALL LINE PAINTING TO BE A DURABLE WATER BORNE TRAFFIC PAINT. PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE TO MANUFACTURER'S SPECIFICATIONS.
- ALL EXISTING TREES AND VEGETATION TO BE REMOVED PRIOR TO CONSTRUCTION.
- GRADE LANDSCAPE AND SIDEWALKS AT 2.0% FROM THE BUILDING. (TYP.)
- ALL PAVEMENTS TO BE PERFORMANCE GRADE ASPHALT CEMENT (PGAC) 58-34. ALL ASPHALTIC CONCRETE TO BE COMPACTED TO AT LEAST 95% OF MARSHALL DENSITY. REFER TO GEOTECHNICAL REPORT BY LGL ASSOCIATES LIMITED.
- CONCRETE SIDEWALKS TO BE MINIMUM 150mm THICK, ON MINIMUM 150mm COMPACTED GRANULAR 'A' (COMPACTED TO 98% SMPDD). ALL WORKS PER CITY OF OTTAWA DETAIL SC1.4.
- NO GRADING OR WORK SHALL BE COMPLETED ON PRIVATE PROPERTIES WITHOUT PRIOR CONSENT OF PROPERTY OWNER

LEGEND:

- WATER VALVE
- FIRE HYDRANT
- CATCH BASIN
- MANHOLE
- CATCHBASIN MANHOLE
- OVERFLOW MANHOLE
- EXISTING SPOT ELEVATION AT PROPERTY LINE
- PROPOSED SPOT ELEVATION
- SLOPE GRADE
- HEAVY DUTY ASPHALT PAVEMENT
 - 40mm HL3 A/C SURFACE
 - 50mm HL3 A/C BINDER
 - 150mm GRANULAR 'A' BASE COURSE
 - 450mm GRANULAR 'B' TYPE II SUB BASE
- LIGHT DUTY ASPHALT PAVEMENT
 - 50mm HL3 A/C SURFACE
 - 150mm GRANULAR 'A' BASE COURSE
 - 300mm GRANULAR 'B' TYPE II SUB BASE
- ASPHALT MILL
- CONCRETE SIDEWALK
- RIP-RAP SLOPE STABILIZATION
- OVERLAND FLOW ROUTE



FILENAME: CIV-2 WORKING DIRECTORY\PROJECTS_2021\3205\062260\212647-01-CIV-COMPLING PLOTTED BY: STOCKA, DORINA
 PLOT DATE: 2023-03-24 @ 3:46:12 PM PLOT SCALE: 1:254.12 PLOT STYLE: DILLON-STANDARD.CTB