

GENERAL NOTES FOR GRADING

- 1. IT SHALL BE THE BUILDER'S RESPONSIBILITY TO ENSURE THAT GRADING AROUND HYDRANTS, TRANSFORMERS, AND UTILITY PEDESTALS, ETC., MEET CURRENT CITY OF OTTAWA, HYDRO AND UTILITY COMPANY REQUIREMENTS.
- CATCH BASIN OUTLETS ARE PROVIDED. 3. CONTRACTOR TO ADJUST EXISTING CATCH BASINS, MANHOLES, FIRE

2. ALL GROUND SURFACES SHALL BE EVENLY GRADED WITHOUT PONDING AREAS AND WITHOUT LOW POINTS EXCEPT WHERE APPROVED SWALE OR

- HYDRANTS, VALVE CHAMBERS AND VALVE BOXES TO FINAL GRADE AS REQUIRED.
- 4. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING FOUNDATIONS OF ADJACENT BUILDINGS DURING EXCAVATION AND CONSTRUCTION PERIOD.
- 5. GRADING IN GRASSED AREAS WILL BE BETWEEN 2% TO 7%. GRADES IN EXCESS OF 7% WILL REQUIRE A MAXIMUM 3:1 TERRACING.
- 6. NO EXCESS DRAINAGE, DURING OR AFTER CONSTRUCTION, TO BE DIRECTED TOWARDS NEIGHBORING PROPERTIES.
- 7. EXISTING DRAINAGE PATTERNS TO BE MAINTAINED.
- 8. ENSURE POSITIVE DRAINAGE AWAY FROM FOUNDATION.
- 9. NO ALTERATION TO EXISTING GRADES ON THE PROPERTY LINES.
- 10. UNDERSIDE OF FOOTING TO BE MINIMUM 1.5m BELOW FINISHED GRADE OR INSULATION TO BE PROVIDED. TOP OF FOUNDATION TO BE MAINTAINED 0.15m ABOVE FINISHED GRADE.
- 11. FOR ADDITIONAL NOTES REFER TO NOTES AND LEGEND SHEET, DRAWING

BENCHMARKING NOTES FOR SITE

1. REFER TO LEGAL SURVEY PLAN PREPARED BY FARLEY, SMITH & DENIS SURVEYING INC. DATED APRIL 22,2022.

- 2. ELEVATIONS SHOWN ARE GEODETIC AND ARE REFERRED TO GEODETIC DATUM CGVD-1928 :1978.
- 3. ELEVATIONS DERIVED FROM MONUMENT NO. 01919680092 HAVING A PUBLISHED ELEVATION OF 84.092 METRES. LOCATION: ±340 METRES NORTH OF COLONNADE ROAD, ±15.3 METRES EAST OF THE EASTERLY FOG LINE ON PRINCE OF WALES DRIVE.
- 4. IT IS THE RESPONSIBILITY OF THE USER OF THIS INFORMATION TO VERIFY THAT THE BENCHMARK HAS NOT BEEN ALTERED OR DISTURBED AND THAT IT'S RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION SHOWN ON THIS DRAWING.

CAUTION THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND TRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR AMAGE TO THEM.

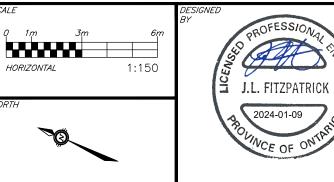
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6	REVISED AS PER CITY COMMENTS	08/01/24	AC	ВМТ	SCALE
5	ISSUED FOR SPC RESPONSE	15/12/23	AC	ВМТ	0
4	REVISED AS PER NEW SITE PLAN	17/11/23	AKJ	ВМТ	но
3	REVISED AS PER CITY COMMENTS	29/06/23	SAB	ВМТ	NORTH
2	REVISED AS PER CITY COMMENTS	21/03/23	SAB	ВМТ	
1	ISSUED FOR SITE PLAN APPROVAL	09/11/22	SAB	ВМТ	
REV	REVISION DESCRIPTION	DATE	BY	APPD	





LICENSE	PROFESSIONAL ENGINEERS
3.5	2024-01-08 OLINOS OF ONTORIO

CORMICK PARK DEVELOPMENTS 600 LAPERRIERE AVENUE, SUITE 205 OTTAWA, ON. K1M 2H9 613.421.1515					
	exp Services Inc.				
exp.	t: +1.613.688.1899 f: +1.613.225.7330 2650 Queensview Drive, Unit 100 Ottawa, ON K2B 8H6 Canada				
l l	www.exp.com				
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• INDUSTRIAL • INFRASTRUCTURE • SUSTAINABILITY •

BASEPLAN SAB DESIGN BMT	CARRUTHERS AVENUE DEVELOPMENT 266–268 CARRUTHERS	PROJECT No. OTT-22014656-A0 SURVEY FMW/FSD
CHECKED BMT	OTTAWA, ONTARIO.	DATE JUNE 2022
CAD SAB		DRAWING No.
PROJECT MANAGER BMT	SITE GRADING PLAN	C200
		1