



**GENERAL NOTES FOR GRADING**

- 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.
- ALL GROUND SURFACES SHALL BE EVENLY GRADED WITHOUT PONDING AREAS AND WITHOUT LOW POINTS EXCEPT WHERE APPROVED SWALE OR CATCH BASIN OUTLETS ARE PROVIDED.
- CONTRACTOR TO ADJUST EXISTING CATCH BASINS, MANHOLES, FIRE HYDRANTS, VALVE CHAMBERS AND VALVE BOXES TO FINAL GRADE AS REQUIRED.
- CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING FOUNDATIONS OF ADJACENT BUILDINGS DURING EXCAVATION AND CONSTRUCTION PERIOD.
- GRADING IN GRASSED AREAS WILL BE BETWEEN 2% TO 7%. GRADES IN EXCESS OF 7% WILL REQUIRE A MAXIMUM 3:1 TERRACING.
- NO EXCESS DRAINAGE, DURING OR AFTER CONSTRUCTION, TO BE DIRECTED TOWARDS NEIGHBORING PROPERTIES.
- EXISTING DRAINAGE PATTERNS TO BE MAINTAINED.
- ENSURE POSITIVE DRAINAGE AWAY FROM FOUNDATION.
- NO ALTERATION TO EXISTING GRADES ON THE PROPERTY LINES.
- 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.
- FOR ADDITIONAL NOTES REFER TO NOTES AND LEGEND SHEET, DRAWING C001

**BENCHMARKING NOTES FOR SITE**

- ELEVATIONS SHOWN ARE GEODETIC AND ARE REFERRED TO GEODETIC DATUM CGVD-1928 :1978.
- 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.

**FOUNDATION ELEVATIONS**  
REFER TO ARCHITECTURAL DRAWINGS FOR TF (TOP OF FOUNDATION ELEVATION) LOCATIONS OF VERTICAL TRANSITIONS

**SITE BENCHMARK**  
MAGNETIC NAIL ON UTILITY POLE ELEVATION=64.67

ROAD REINSTATEMENT AS PER CITY STD. R10. TOP LIFT OF ASPHALT TO EXTEND ACROSS ROAD CUT AS REQUIRED FOR THE CAPPING OF SERVICES IN THIS TRENCH. SIDEWALK REINSTATEMENT AS PER CITY STD. SC4.

**CAUTION**  
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, 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 STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

REV	REVISION DESCRIPTION	DATE	BY	APPD
2	REVISED AS PER CITY COMMENTS	21/03/23	SAB	BMT
1	ISSUED FOR SITE PLAN APPROVAL	09/11/22	SAB	BMT

SCALE  
0 1m 3m 6m  
HORIZONTAL 1:150

DESIGNED BY  
**J.L. FITZPATRICK**  
2023-03-23  
PROVINCE OF ONTARIO

REVIEWED BY  
**B.M. THOMAS**  
2023-03-23  
PROVINCE OF ONTARIO

DEVELOPER  
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PROJECT No.	OTT-22014656-AG
DESIGN	BMT
CHECKED	BMT
CAD	SAB
PROJECT MANAGER	BMT
APPROVED	BMT

PROJECT	MCCORMICK PARK DEVELOPMENTS 1600 LAPERRIERE AVENUE, SUITE 205 OTTAWA, ONTARIO.	PROJECT No.	OTT-22014656-AG
BASEPLAN	SAB	SURVEY	FMW/FSD
DESIGN	BMT	DATE	JUNE 2022
CHECKED	BMT	DRAWING No.	C200
CAD	SAB		
PROJECT MANAGER	BMT		
APPROVED	BMT		

Reference: h:\work\2021\688-1899\1-613-225-7330\mccormickpark\mccormickpark\2022\03-23-revised\prr\_city\work\04-grading\board\22014656-200-gp.dwg  
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