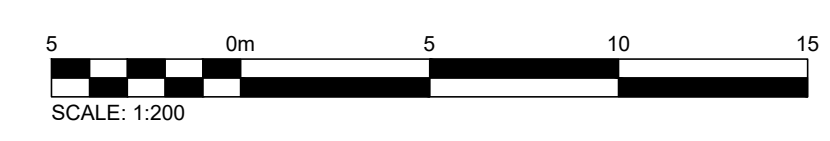
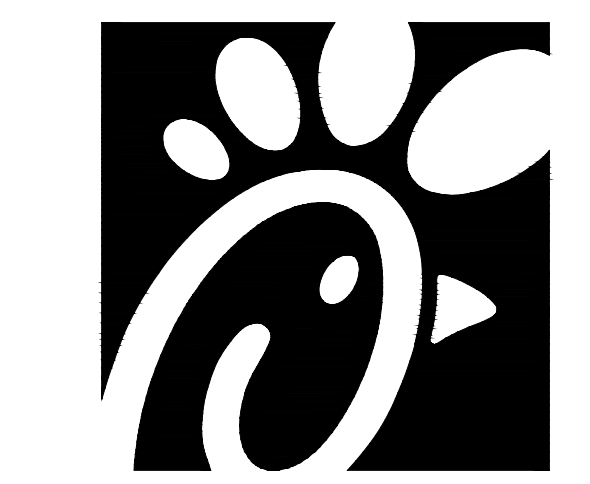


A SITE GRADING PLAN
SCALE: 1:200



- GENERAL NOTES:**
1. ALL ELEVATIONS ARE IN METRES, UNLESS NOTED OTHERWISE.
 2. ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS NOTED OTHERWISE.
 3. DRAWING PRODUCED FROM J. D. BARNES LTD. DRAWING 25-10-063-00 DATED JULY 7, 2025. REFER TO SURVEY FOR BENCHMARK AND GEODETIC INFORMATION.
 4. ALL DIMENSIONS MUST BE VERIFIED BY THE GC PRIOR TO CONSTRUCTION. ANY DISCREPANCIES MUST BE BROUGHT TO THE ATTENTION OF CHICK-FIL-A'S REPRESENTATIVE.
 5. ALL WORK TO BE DONE BY THE GC UNLESS NOTED OTHERWISE.
 6. DRAWINGS ARE TO BE USED IN CONJUNCTION WITH SPECIFICATIONS.
 7. ALL WORK IS TO BE COMPLETED AS PER PROVINCIAL AND LOCAL REGULATIONS.
 8. EVERYTHING TO BE CONSIDERED NEW UNLESS NOTED OTHERWISE.
 9. MAKE GOOD ALL AREA'S DISTURBED DURING CONSTRUCTION.
 10. GC IS RESPONSIBLE FOR ALL LOCATES BEFORE CONSTRUCTION START.

- LEGEND**
- HW EX. HANDWELL
 - BH EX. BOREHOLE
 - SN EX. SIGN
 - P EX. POST/BOLLARD
 - TC EX. TELECOMMUNICATION MANHOLE
 - CB EX. TELECOMMUNICATION CHAMBER
 - * EX. TELECOMMUNICATION MARK
 - SHRUB EX. SHRUB
 - CONC EX. CONCRETE
 - ELEV EX. ELEVATION
 - CB EX. CATCH BASIN
 - MH EX. MANHOLE
 - SAN EX. MANHOLE
 - MH EX. MANHOLE
 - WK EX. WATER KEY
 - WH EX. WATER HYDRANT
 - EX. TREE
 - HT EX. HYDRO JUNCTION BOX
 - HMH EX. HYDRO MAN HOLE
 - HP EX. HYDRO POLE
 - TC EX. TELEPHONE CHAMBER
 - GLB EX. GROUND LEVEL BOX
- PROPERTY LINE**
- NEW CONCRETE CURB
 - NEW CURB DEPRESSION
 - NEW YARD LIGHT
 - NEW STORM MH
 - NEW SANITARY MH
 - NEW STORM CB
 - NEW STORM CBMH
 - MAIN ENTRANCE
 - ALTERNATE ENTRANCE
- LIGHT DUTY ASPHALT**
- 50mm - WEAR COURSE (SUPERPAVE 12.5 FC2 ASPHALTIC CONCRETE)
 - 150mm - BASE (OPSS GRANULAR A CRUSHED STONE)
 - 300mm - SUBBASE (OPSS GRANULAR B TYPE II CRUSHED STONE)
- HEAVY DUTY ASPHALT**
- 40mm - WEAR COURSE (SUPERPAVE 12.5 FC2 ASPHALTIC CONCRETE)
 - 50mm - UPPER BINDER COURSE (SUPERPAVE 19.0 ASPHALTIC CONCRETE)
 - 150mm - BASE (OPSS GRANULAR A CRUSHED STONE)
 - 400mm - SUBBASE (OPSS GRANULAR B TYPE II CRUSHED STONE)
- HEAVY DUTY CONCRETE**
- 150mm - REINFORCED CONCRETE (MINIMUM 32 MPa WITH 5 TO 8% AIR ENTRAINMENT)
 - 150mm - BASE (OPSS GRANULAR A CRUSHED STONE)
 - 450mm - SUBBASE (OPSS GRANULAR B TYPE II CRUSHED STONE)
 - 100mm - RIGID INSULATION (HIGH-DENSITY EXTRUDED POLYSTYRENE RIGID INSULATION BOARDS SUCH AS DUPONT STYROFOAM HL-40)
- LIGHT DUTY CONCRETE**
- 100mm - REINFORCED CONCRETE (MINIMUM 32 MPa WITH 5 TO 8% AIR ENTRAINMENT)
 - 150mm - BASE (OPSS GRANULAR A CRUSHED STONE)
 - 450mm - SUBBASE (OPSS GRANULAR B TYPE II CRUSHED STONE)
 - 100mm - RIGID INSULATION (HIGH-DENSITY EXTRUDED POLYSTYRENE RIGID INSULATION BOARDS SUCH AS DUPONT STYROFOAM HL-40)
- INTERLOCKING PAVING STONES**
- PONDING**
- EX. ELEVATION
 - MATCH EX. ELEVATION
 - PROP. ELEVATION
 - PROP. TOP OF CURB ELEVATION
 - PROP. BOTTOM OF CURB ELEVATION
 - PROP. SLOPE
- OVERLAND FLOW**
- EX. CONTOUR LINE
 - DEMOLITION



Chick-fil-A

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CHICK-FIL-A
COLLEGE SQUARE
1984 Baseline Road
Ottawa, ON

FSR#30088

BUILDING TYPE / SIZE: IP02 SE
RELEASE:

REVISION SCHEDULE

NO.	DATE	DESCRIPTION
A	2025-09-17	ISSUED FOR UTILITY REVIEW
B	2025-09-23	ISSUED FOR SPA
C	2025-11-14	ISSUED FOR SPA
D	2026-05-25	AS PER CITY COMMENT

CONSULTANT PROJECT # BRM0023002042-W0
PROJECT STATUS SPA
DATE SEPTEMBER 2025
DRAWN BY J.K.

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SHEET
SITE GRADING PLAN

SHEET NUMBER
CS100

FILE NUMBER D07-12-25-0159
PLAN NUMBER 19453

Issued for SPA