

GENERAL NOTES:

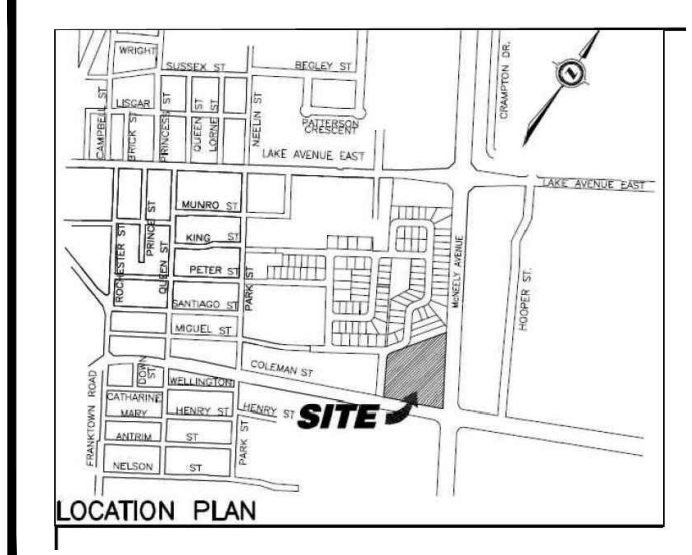
1. THE ORIGINAL TOPOGRAPHY, GROUND ELEVATION AND SURVEY DATA SHOWN ARE SUPPLIED FOR INFORMATION PURPOSES ONLY, AND IMPLY NO GUARANTEE OF ACCURACY. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL INFORMATION OBTAINED FROM THEM.
2. THE CONTRACTOR IS TO OBTAIN AND PAY FOR ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN OF CARLETON PLACE BEFORE COMMENCING CONSTRUCTION.
3. THE CONTRACTOR IS RESPONSIBLE FOR ALL LAYOUT.
4. THE CONTRACTOR IS TO DETERMINE THE EXACT LOCATION, SIZE, MATERIAL AND ELEVATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCING CONSTRUCTION. PROTECT AND ASSUME ALL RESPONSIBILITY FOR EXISTING UTILITIES WHETHER OR NOT SHOWN ON THESE DRAWINGS. IF THERE IS ANY DISCREPANCY THE CONTRACTOR IS TO NOTIFY THE ENGINEER PROMPTLY.
5. ALL GREEN AREAS TO BE TREATED WITH 75MM TOPSOIL, SEED & MULCH AS SOON AS FEASIBLE.
6. RESTORE ALL TRENCHES AND SURFACES OF PUBLIC ROAD ALLOWANCES TO CONDITION EQUAL OR BETTER THAN ORIGINAL CONDITION AND TO THE SATISFACTION OF TOWN OF CARLETON PLACE AUTHORITIES.
7. EXCAVATE AND DISPOSE OF ALL EXCESS EXCAVATED MATERIAL, SUCH AS ASPHALT, CURBING AND DEBRIS, OFF SITE AS DIRECTED BY THE ENGINEER, OR THE TOWN.
8. TOPSOIL TO BE STRIPPED AND STOCKPILED FOR REHABILITATION. CLEAN FILL TO BE PLACED IN FILL AREAS AND COMPACTED TO 95% STANDARD PROCTOR DENSITY.
9. ALL DISTURBED AREAS TO BE RESTORED TO ORIGINAL CONDITION OR BETTER UNLESS OTHERWISE SPECIFIED.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL AND SAFETY MEASURES DURING THE CONSTRUCTION PERIOD, INCLUDING THE SUPPLY, INSTALLATION, AND REMOVAL OF ALL NECESSARY SIGNAGE, ELINEATORS, MARKERS AND BARRIERS.
11. DO NOT ALTER GRADING OF THE SITE WITHOUT PRIOR APPROVAL OF THE TOWN.
12. ALL ROADWAY, PARKING LOT, AND GRADING WORKS TO BE UNDERTAKEN IN ACCORDANCE WITH TOWN STANDARDS AND SPECIFICATIONS.
13. PROVIDE POSITIVE DRAINAGE AWAY FROM THE BUILDING.
14. CONTACT THE TOWN FOR INSPECTION OF ROUGH GRADING OF PARKING LOTS, ROADWAYS AND LANDSCAPED AREAS PRIOR TO PLACEMENT OF ASPHALT AND TOPSOIL. ALL DEFICIENCIES NOTED SHALL BE RECTIFIED TO THE TOWN'S SATISFACTION PRIOR TO PLACEMENT OF ANY ASPHALT, TOPSOIL, SEED & MULCH AND/OR SOD.
15. ALL DIMENSIONS AND INVERTS MUST BE VERIFIED PRIOR TO CONSTRUCTION. IF THERE IS ANY DISCREPANCY THE CONTRACTOR IS TO NOTIFY THE ENGINEER PROMPTLY.

GRADING NOTES:

1. ALL THE CONSTRUCTION WORK FOR THIS PROJECT SHALL COMPLY WITH THE STANDARD DRAWINGS AND SPECIFICATIONS OF THE TOWN OF CARLETON PLACE AND THE ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS.
2. ALL SURFACE DRAINAGE SHALL BE COLLECTED AND DISCHARGED AT A LOCATION TO BE APPROVED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT. DRAINAGE OF ADJACENT PROPERTIES SHALL NOT BE ADVERSELY AFFECTED.
3. PROPOSED ELEVATIONS ALONG SITE PROPERTY LINES MUST MATCH EXISTING ELEVATIONS, UNLESS OTHERWISE NOTED.
4. A SILT FENCE TO OPSD 219.130 MUST BE PLACED AROUND THE PERIMETER OF THE SITE.
5. AT ALL ENTRANCES TO THE SITE, THE ROAD CURB AND SIDEWALK WILL BE CONTINUOUS THROUGH THE DRIVEWAY. THE DRIVEWAY GRADE WILL BE COMPATIBLE WITH THE EXISTING SIDEWALK AND A CURB DEPRESSION WILL BE PROVIDED FOR AT EACH ENTRANCE. CONSTRUCTION ACCESS AS PER TOWN DESIGN CRITERIA.
6. NEW SIDEWALK TO BE CONSTRUCTED AS PER O.P.S.D. 310.010.
7. ROAD OCCUPANCY/ACCESS PERMIT MUST BE OBTAINED 48 HOURS PRIOR TO COMMENCING ANY WORKS WITHIN THE MUNICIPAL ROAD ALLOWANCE.
8. THE SERVICE CONNECTION TRENCH WITHIN THE TRAVELLED PORTION OF THE ROAD ALLOWANCE SHALL BE BACKFILLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE ROAD OCCUPANCY / ACCESS PERMIT APPLICATION. THE CONTRACTOR SHALL REINSTATE THE ROAD PORTION OF THE MUNICIPAL RIGHT-OF-WAY TO MATCH THE EXISTING DESIGN.
9. THE ROAD SHALL BE KEPT CLEAR OF MUD, DIRT AND DEBRIS AT ALL TIMES AND MUST BE CLEANED AT A MINIMUM OF TWO TIMES PER WEEK, AS REQUIRED OR AT THE DIRECTION OF THE TOWN OF CARLETON PLACE.
11. HEAVY-DUTY PAVEMENT THICKNESS:
 - 40mm HL3
 - 40mm HL8
 - 150mm GRANULAR "A"
 - 300mm GRANULAR "B"
12. ASPHALT PARKING PAVEMENT THICKNESS:
 - 40mm HL3
 - 150mm GRANULAR "A"
 - 300mm GRANULAR "B"
13. CATCHBASIN SEDIMENT CONTROL DEVICES TO BE INSTALLED ON ALL CB'S UNTIL SOILS HAVE BEEN STABILIZED.

LEGEND:

- OVERLAND FLOW ROUTE
- EXISTING OVERLAND FLOW ROUTE
- PROPOSED GROUND ELEVATION
- TOP OF CURB ELEVATION
- EXISTING GROUND ELEVATION
- STORM MANHOLE
- EXISTING STORM MANHOLE
- SANITARY MANHOLE
- EXISTING SANITARY MANHOLE
- CATCHBASIN
- EXISTING CATCHBASIN
- WATER VALVE
- EXISTING WATER VALVE
- EX. HYDRANT AND VALVE
- CURB STOP
- PROPERTY LINE
- STORM SEWER
- SANITARY SEWER
- WATERMAIN
- EXISTING WATERMAIN
- EXISTING STORM SEWER
- EXISTING SANITARY SEWER
- EXISTING ELECTRIC LINE
- EXISTING GAS LINE
- EXISTING BELL LINE
- HEAVY-DUTY ASPHALT
- LIMIT OF GRADING



| REV. | ISSUED FOR: | DATE: |
|------|-------------------|----------|
| 3 | ISSUED FOR SPA | 22-11-30 |
| 2 | ISSUED FOR TENDER | 22-09-20 |
| 1 | ISSUED FOR SPA | 22-07-22 |

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SEAL:

BENCHMARK INFORMATION:
 ELEVATIONS ARE GEODETIC AND ARE REFERRED TO THE ONTARIO CONTROL MONUMENT No. 0011931U1988, HAVING AN ELEVATION OF 135.600 METERS.

Project: **PROPOSED RETAIL**
 320 COLEMAN STREET CARLETON PLACE, ON.
 Drawing Name: **GRADING PLAN**

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|-------------|--------|--------------|-------------------|
| Proj no.: | 221332 | Date: | NOVEMBER 30, 2022 |
| Drawn by: | ZYX | Scale: | 1:400 |
| Checked by: | GKR | | |
| North: | | Drawing No.: | SW1 |