

Known as HUMBER STATION ROAD
ORIGINAL ROAD ALLOWANCE BETWEEN CONCESSIONS 4 AND 5

SPECIAL NOTES FOR SIDEWALK/CONCRETE
WALKWAYS AT BUILDING PERIMETER

IN ORDER TO AVOID FROST HEAVING AND RELATED PROBLEMS, THE
FOLLOWING SHALL BE STRICTLY IMPLEMENTED:

1. COMPACTION OF SUB-GRADE TO BE INSPECTED AND APPROVED BY
THE GEOTECHNICAL ENGINEER PRIOR TO PLACEMENT OF THE
GRANULAR BASE.
2. DEPTH OF GRANULAR BASE TO BE INCREASED IF RECOMMENDED BY
THE GEOTECHNICAL ENGINEER AFTER INSPECTION OF THE
SUB-GRADE.
3. SUB-DRAINS TO BE INSTALLED AROUND THE BUILDING WALL
FOUNDATION. IF RECOMMENDED BY THE GEOTECHNICAL ENGINEER,
ADDITIONAL SUB-DRAINS SHALL BE INSTALLED BELOW BARRIER CURBS.
ALL SUB-DRAINS TO HAVE POSITIVE OUTLET TO STORM SERVICES.
4. ALTERNATIVE SOLUTIONS ENDORSED BY THE GEOTECHNICAL
ENGINEER MAY BE IMPLEMENTED.

- NOTES:
1. THE LOCATION OF ALL UNDERGROUND AND ABOVEGROUND UTILITIES AND STRUCTURES
ARE NOT NECESSARILY SHOWN ON CONTRACT DRAWINGS, AND WHERE SHOWN THE
ACCURACY OF THE LOCATION AND ELEVATION OF SUCH UTILITIES AND STRUCTURES
ARE NOT GUARANTEED. THE CONTRACTOR SHALL VERIFY EXACT LOCATION AND
ELEVATION OF SUCH UTILITIES AND STRUCTURES PRIOR TO COMMENCING
CONSTRUCTION AND SHALL ASSUME ALL LIABILITIES OF DAMAGE.
 2. ALL AREAS DISTURBED AND DAMAGED DURING DEVELOPMENT OF DEVELOPER'S LAND
SHALL BE RESTORED TO ORIGINAL CONDITION OR BETTER, TO THE SATISFACTION OF
THE CITY OF BRAMPTON AND REGION OF PEE. GRASSED AREA SHALL BE TOPPED
WITH 100mm TOPSOIL AND SODDED AS PER CITY STANDARDS. ALL EXISTING SERVICES
TO BE ADJUSTED TO SUIT NEW GRADES.

LEGEND

- DENOTES EXISTING ELEVATION
● DENOTES PROPOSED ELEVATION
○ DENOTES PROPOSED TOP OF CURB ELEVATION
○ DENOTES PROPOSED BOTTOM OF CURB ELEVATION
○ DENOTES PROPOSED ELEVATION LOW POINT
○ DENOTES PROPOSED ELEVATION HIGH POINT
○ DENOTES SWALE ELEVATION
○ DENOTES EXISTING CONTOUR ELEVATION
○ DENOTES SWALE
○ DENOTES TREE PROTECTION HOARDING
○ DENOTES OVERLAND FLOW ROUTE
- DENOTES STORM MANHOLE MANHOLE
○ DENOTES SANITARY MANHOLE
○ DENOTES CATCHBASIN
○ DENOTES DOUBLE CATCHBASIN
○ AD DENOTES AREA DRAIN
○ DENOTES HYDRANT
○ DENOTES VALVE & CHAMBER
○ DENOTES VALVE & BOX
○ DENOTES PROPERTY LIMIT
○ DENOTES PHASING LIMIT

NO.	DATE	ISSUED FOR 2BA SUBMISSION	ISSUED FOR
1.	JAN/09/26		

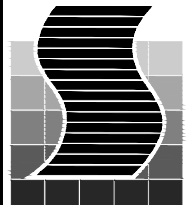
BEARING NOTE
BEARINGS ARE UTM GRID, DERIVED FROM GPS OBSERVED BY REAL TIME NETWORK
(SOKIA POWER NET) OBSERVATIONS, UTM ZONE 17, NAD83 (CSRS) (2010.0).

ELEVATION NOTE
ELEVATIONS HEREON ARE GEODETIC IN ORIGIN AND WERE DERIVED FROM GPS
OBSERVATIONS USING THE "TOPNET" GPS NETWORK AND ARE REFERRED TO THE
CGVD-1975 DATUM.



Town of Caledon
APPROVED AS NOTED
This approval constitutes a general review and
does not certify dimensional accuracy.
This approval is subject to further certification of
the "as constructed" works by a registered
Professional Engineer of the Province of Ontario.
Date: _____
Approved By: _____

'O' HUMBER STATION ROAD
CALEDON, ONTARIO



SCHAEFFERS
CONSULTING ENGINEERS
SCHAEFFER & ASSOCIATES LTD.

6 Bonrose Drive, Concord,
Ontario L4K 4K3
Tel: (905) 738-6100
Fax: (905) 738-6875
E-mail:
design@schaeffers.com



SITE GRADING PLAN

CITY FILE #	REGION FILE #
SCALE: 1:300	PROJECT No: 2025-5532
DESIGNED BY: D.W.	DRAWN BY: V.H.
CHECKED BY: H.S.	DATE: JUL 2025
	DRAWING No: SG-1