

SUBSURFACE UTILITY PLAN OF 1075 NORTH SERVICE RD W TOWN OF OAKVILLE REGIONAL MUNICIPALITY OF HALTON

ONSITE LOCATES INC.

SCALE 1 : 300

DISTANCES AND/OR COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

COORDINATE SYSTEM

UTM ZONE 17, NAD83 (CSRS) (2010.0).

BUILDINGS ARE DEPICTED FOR VISUAL AID ONLY. ANY ASSUMPTIONS MADE ABOUT BUILDINGS OR LOCATIONS OF FEATURES IN RELATION TO THE BUILDINGS OR BUILDING TIES ARE MADE AT THE RISK OF THE INDIVIDUAL OR PARTIES TO WHOM THIS DOCUMENT HAS BEEN PROVIDED.

DENOTES UNDERGROUND SANITARY SEWER DENOTES UNDERGROUND STORM SEWER DENOTES UNDERGROUND GAS LINE DENOTES UNDERGROUND WATER LINE DENOTES UNDERGROUND HYDRO LINE DENOTES UNDERGROUND CABLE LINE DENOTES UNDERGROUND TELEPHONE LINE DENOTES UNDERGROUND FIBRE OPTIC LINE
DENOTES DOUBLE CATCHBASIN
DENOTES CATCHBASIN
DENOTES SINGLE CATCHBASIN
DENOTES GAS METER DENOTES HANDWELL
DENOTES TELEPHONE MANHOLE
DENOTES SANITARY MANHOLE
DENOTES STORM MANHOLE DENOTES WATER MANHOLE DENOTES HYDRO POLE DENOTES LIGHT STANDARD DENOTES TELEPHONE POLE DENOTES HYDRO MANHOLE DENOTES GROUND LEVEL CHAMBER DENOTES TELEPHONE PEDESTAL DENOTES FIRE HYDRANT DENOTES WATER VALVE DENOTES SPRINKLER BOX DENOTES RECESSED PIPE

SEWER INVERT DEPTHS ARE MANUALLY MEASURED FROM THE LID/GRATE OF THE ANNOTATIONS DISPLAYED AS *ITALICIZED* WITH AN ASTERISK* HAVE BEEN INTERPOLATED FROM RECORDS AND WERE NOT FIELD VERIFIED BY ONSITE LOCATES LTD. INVERT DEPTH MEASUREMENTS ARE FROM THE ASSUMED BOTTOM OF THE FACILITY DEPTHS ARE NOT SUITABLE FOR EXCAVATION PURPOSES. SEWER NETWORK CONNECTIONS WERE COMPILED WHERE FIELD EVIDENCE COINCIDED WITH AS-BUILT WHERE NO DEPTH INFORMATION COULD BE OBTAINED, UTILITIES ARE ASSUMED TO BE AT STANDARD INSTALLATION DEPTH FOR THE SPECIFIC TYPE OF UTILITY. THE MOST RELIABLE WAY TO PRECISELY DETERMINE THE HORIZONTAL AND VERTICAL LOCATION OF AN UNDERGROUND UTILITY IS THROUGH PHYSICAL EXPOSURE USING SAFE DIGGING TECHNIQUES (COMMONLY PERFORMED WITH HYDRO VACUUM EXCAVATION)

INVERT DEPTH MEASUREMENTS HEREON ARE PROVIDED IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

UNDERGROUND UTILITY NOTES THE UTILITY DATA DEPICTED ON THIS DRAWING WERE ACQUIRED IN ACCORDANCE WITH ASCE STANDARD 38-02. THE INFORMATION IS SHOWN BY ATTRIBUTED QUALITY LEVELS WHICH ARE DEFINED AS FOLLOWS:

DATA QUALITY LEVEL

QUALITY LEVEL A — QUALITY LEVEL B --- - QUALITY LEVEL C

- - - - - - QUALITY LEVEL D

QUALITY LEVEL "A" - INFORMATION OBTAINED BY ACTUAL PHYSICAL EXPOSURE OF TARGETED UTILITIES AND SUBSEQUENT MEASUREMENT OF THE EXPOSED PRECISE HORIZONTAL AND VERTICAL POSITION. QUALITY LEVEL "B" - INFORMATION OBTAINED USING GEOPHYSICAL LOCATE TECHNIQUES TO IDENTIFY THE EXISTENCE AND APPROXIMATE HORIZONTAL POSITION OF THE DESIGNATED UTILITIES.

QUALITY LEVEL "C" - INFORMATION OBTAINED BY SURVEYING AND PLOTTING VISIBLE UTILITY FEATURES AND BY USING PROFESSIONAL JUDGMENT IN CORRELATING THIS INFORMATION TO THE QUALITY "D" INFORMATION OBTAINED. QUALITY LEVEL "D" - INFORMATION DERIVED FROM UTILITY RECORDS OR VERBAL RECOLLECTIONS

ALL SERVICES ARE QUALITY "D" UNLESS NOTED OTHERWISE.
LEVEL "D" RECORD INFORMATION SHOWN ON THIS PLAN HAVE BEEN PLOTTED
APPROXIMATELY AS PER THE RECORDS FOUND AND COULD NOT BE FIELD VERIFIED
WITHIN THE SCOPE OF THIS PROJECT. IF FURTHER VERIFICATION IS REQUIRED,
IT IS SUGGESTED THAT LEVEL "A" METHODOLOGIES BE EMPLOYED.

LOST SIGNAL- DENOTES/INDICATES A POINT WHERE QL-B METHODS COULD NO LONGER ASCERTAIN THE HORIZONTAL POSITION OF A FACILITY. QUALITY LEVEL "D" INFORMATION COMPILED FROM RECORDS PROVIDED BY HALTON REGION, ROGERS, HAMITLON COMMUNITY ENTERPRISES, CITY OF OAKVILLE

CAUTION: CALL BEFORE YOU DIG

THIS PLAN IS INTENDED FOR DESIGN PURPOSES ONLY. OTHER BURIED UTILITIES MAY EXIST WHICH ARE NOT SHOWN DUE TO INSUFFICIENT INFORMATION OR IMPROPER INSTALLATION. CONTACT ALL POTENTIAL OWNERS OF UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION OR BREAKING GROUND.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR/BUILDER TO ENSURE THE APPROPRIATE LEGAL REQUIREMENTS ARE MET.

SUBSURFACE UTILITY FIELD WORK WAS COMPLETED ON THE 15th DAY OF JUNE, 2023



ONSITE LOCATES INC. UTILITY LOCATE SERVICE: A wholly owned subsidiary of J.D. Barnes Ltd.

140 RENFREW DRIVE, SUITE 100, MARKHAM, ON L3R 6B3 T: 1-800-805-6155 www.onsitelocates.ca

KSM/ZK 22-46-33675