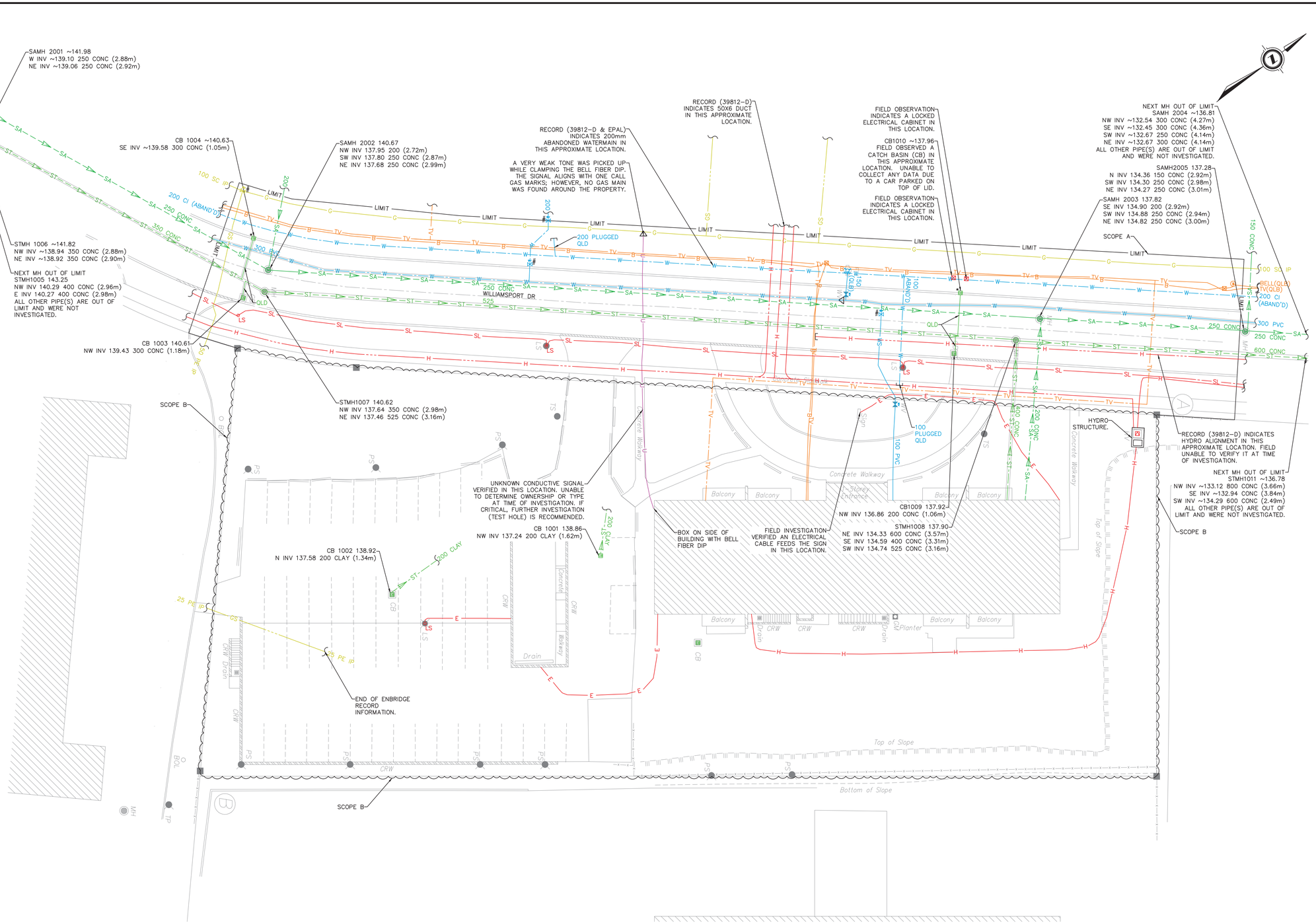
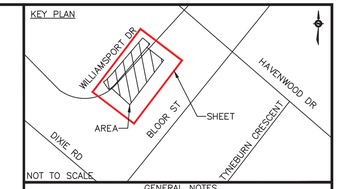


KEY PLAN



GENERAL NOTES

1. THE FIELD INVESTIGATION WAS COMPLETED IN NOVEMBER 2024.
2. THE LIMITS OF THE INVESTIGATION ARE AS PER SHOWN ON THE DRAWING.
3. THE BASE PLAN FOR THIS DRAWING WAS PROVIDED BY THE CLIENT AND 4SIGHT IS NOT RESPONSIBLE FOR ITS ACCURACY.
4. UTILITY SIZES AND MATERIALS ARE SHOWN IF AVAILABLE FROM RECORD INFORMATION.
5. KNOWN UTILITY OWNERS IDENTIFIED WITHIN PUBLIC RIGHT OF WAY INCLUDE:
   a. WATER & SEWERS – REGION OF PEEL & CITY OF MISSISSAUGA
   b. ELECTRICAL – ALECTRA
   c. TELECOM – BELL, ROGERS
   d. GAS – ENBRIDGE
6. SEE PROJECT REPORT FOR ADDITIONAL DETAILS.

LEGEND:

B	BELL TELECOMMUNICATIONS
TV	ROGERS COAXIAL
C	PRIVATE COMMUNICATIONS
FO	FIBER OPTIC
BF	BELL FIBER OPTIC
RF	ROGERS FIBER OPTIC
CF	COGECO FIBER OPTIC
ZF	ZAYO FIBER OPTIC
H	HYDRO
SL	STREETLIGHT
TL	TRAFFIC LIGHT
E	PRIVATE ELECTRICAL
G	GAS
PL	PIPELINE
W	WATER
WS	WATER SERVICE
SA	SANITARY SEWER
FM	SANITARY FORCEMAIN
ST	STORM SEWER
U	UNKNOWN CONDUCTIVE SIGNAL
	QUALITY LEVEL "B"
	QUALITY LEVEL "C"
	QUALITY LEVEL "D"
LIMIT	LIMIT OF INVESTIGATION
	CONTINUES OUT OF LIMITS
	FLOW ARROW
	END CAP
#	LOCATION BASED ON RECORD INFO
*	LOCATION BASED ON FIELD OBSERVATION
	LOSS OF SIGNAL
	STORM MAINTENANCE HOLE
	SANITARY MAINTENANCE HOLE
	CATCH BASIN
	WATER CHAMBER
	FIRE HYDRANT
	WATER VALVE
	GAS VALVE
UP	UTILITY POLE
LS	LIGHT STANDARD
HW	HAND WELL
	HYDRO MAINTENANCE HOLE
	HYDRO VAULT / TRANSFORMER
	TELECOM PEDESTAL
	FLUSH-TO-GRADE
	BELL MAINTENANCE HOLE
	ROGERS MAINTENANCE HOLE
	UNKNOWN MAINTENANCE HOLE
TH	TEST HOLE

ASCE QUALITY LEVELS

THE UTILITY INFORMATION SHOWN ON THIS DRAWING WAS COLLECTED IN ACCORDANCE TO ASCE STANDARD 38-22. THE INFORMATION IS SHOWN BY QUALITY LEVEL WHICH INDICATES THE LEVEL OF EFFORT USED TO DETERMINE THE LOCATION OF THE DATA

INCREASED QUALITY

QUALITY LEVEL "D" – INFORMATION DERIVED FROM EXISTING RECORDS OR VERBAL RECOLLECTIONS.

QUALITY LEVEL "C" – INFORMATION OBTAINED BY SURVEYING AND PLOTTING VISIBLE ABOVE GROUND UTILITY FEATURES AND BY USING PROFESSIONAL JUDGEMENT IN CORRELATING THIS INFORMATION TO THE QUALITY LEVEL "D" INFORMATION.

QUALITY LEVEL "B" – INFORMATION OBTAINED THROUGH THE APPLICATION OF APPROPRIATE SURFACE GEOPHYSICAL METHODS TO DETERMINE THE EXISTENCE AND APPROXIMATE HORIZONTAL POSITION OF THE UTILITIES.

QUALITY LEVEL "A" – PRECISE HORIZONTAL AND VERTICAL LOCATION OF UTILITES OBTAINED BY THE ACTUAL EXPOSURE AND SUBSEQUENT MEASUREMENT OF SUBSURFACE UTILITIES.

PREPARED BY. 4SIGHT UTILITY ENGINEERS

REVISIONS

DISCLAIMER.
THIS DRAWING WAS PRODUCED BY 4SIGHT INC FOR THE USE OF THE CLIENT. 4SIGHT INC DOES NOT ACCEPT ANY RESPONSIBILITY FOR ANY UNAUTHORIZED USE BY THIRD PARTIES, OR ANY MODIFICATION MADE TO THIS DRAWING.

		DATE (MM/DD/YY)
DRAWN	A. KHIAVI	11/20/24
CHECKED	J. GOSWAMI	11/27/24
APPROVED	C. LUKKA	11/27/24

SCALE 1:250 (0, 5, 10m)

THE ENGINEER'S SEAL HEREON IS TO CERTIFY THAT THE UTILITIES SHOWN HAVE BEEN INVESTIGATED IN ACCORDANCE WITH STANDARD SUE INDUSTRY PRACTICES. ALL OTHER INFORMATION HEREON HAS BEEN PROVIDED BY OTHERS AND IS NOT A PART OF THIS CERTIFICATION.

LICENSED PROFESSIONAL ENGINEER
C. A. LUKKA
100182823
24-0464
November 27, 2024
PROVINCE OF ONTARIO

PROJECT. 1470 WILLIAMSPORT DRIVE

DRAWING. SUBSURFACE UTILITY ENGINEERING INVESTIGATION

CLIENT. CROZIER

PROJECT NO. 24-0464

SHEET NO. 01 OF 01