

KEY PLAN
Scale : N.T.S.

SUBJECT LANDS

NOTE :
THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS AND UNDERGROUND AND ABOVE GROUND UTILITIES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING THE WORK THE CONTRACTOR SHALL INFORM HIMSELF OF THE EXACT LOCATION OF ALL UTILITIES AND STRUCTURES, AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

THE CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS ON THE JOB AND REPORT ANY DISCREPANCY TO THE ARCHITECTS/ENGINEERS BEFORE PROCEEDING WITH THE WORKS.

ALL DRAWINGS AND SPECIFICATIONS ARE INSTRUMENTS OF SERVICE AND THE PROPERTY OF THE ENGINEER WHICH MUST BE RETURNED AT THE COMPLETION OF WORK.

THIS DRAWING IS NOT TO BE SCALED. CONTRACTOR TO USE DIGITAL FILES FOR LAYOUT PROVIDED BY ENGINEER.

THIS PLAN MUST NOT BE USED TO SITE THE PROPOSED BUILDINGS.

THE APPROVAL OF THIS PLAN DOES NOT EXEMPT THE OWNER'S CONTRACTOR FROM OBTAINING, BUT NOT LIMITED TO THE FOLLOWING PERMITS: ROAD CUT, SEWER PERMITS, RELOCATION OF SERVICES, ENCROACHMENT AGREEMENTS, APPROACH APPROVAL PERMITS, ETC...

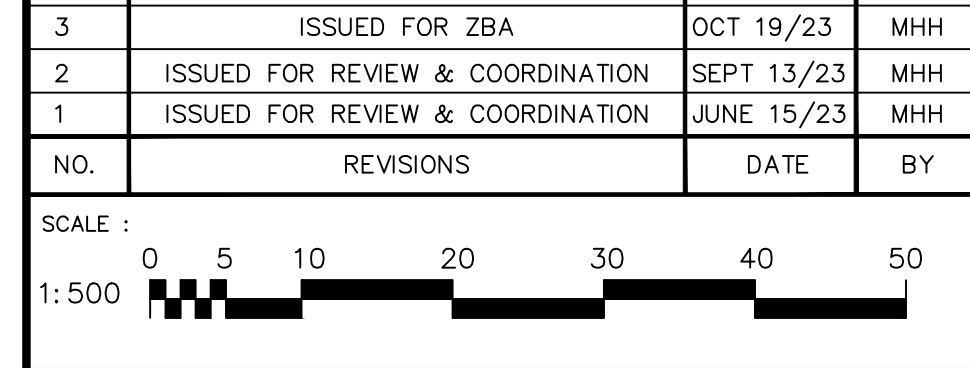
EXISTING TOPOGRAPHICAL INFORMATION SUPPLIED BY SCHAEFFER DZALDOV BENNETT LTD., OLS. BOUNDARY DATA DERIVED FROM INFORMATION FROM SCHAEFFER DZALDOV BENNETT LTD., OLS.

BENCH MARK:
ELEVATIONS SHOWN HEREON ARE GEODETIC AND ARE REFERRED TO CITY OF GUELPH BENCHMARK No. 413 HAVING A PUBLISHED ELEVATION OF 330.034 METRES DURING THE SURVEY WE ATTEMPTED TO UNCOVER ALL SURFACE FEATURES. HOWEVER, WE ARE NOT LIABLE FOR ANY SUCH FEATURES THAT WERE COVERED BY SNOW OR ICE AT THE TIME OF THE SURVEY.

BEARING NOTE:

METRIC NOTE:
DISTANCES AND ELEVATIONS ON THIS PLAN ARE TYPICALLY SHOWN IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

NO.	REVISIONS	DATE	BY
3	ISSUED FOR ZBA	OCT 19/23	MHH
2	ISSUED FOR REVIEW & COORDINATION	SEPT 13/23	MHH
1	ISSUED FOR REVIEW & COORDINATION	JUNE 15/23	MHH



DRAWING : **FLOODLINE MAPPING HEC-RAS SECTIONS**

CLIENT : **GUELPH WATSON HOLDINGS INC.**

PROJECT : **GUELPH WATSON HOLDINGS INC.
115 WATSON PARKWAY NORTH
GUELPH, ON**

ODAN-DETECH
CONSULTING ENGINEERS

The Odan/Detech Group Inc. P: (905) 632-3811 F: (905) 632-3363
5230 SOUTH SERVICE ROAD, BURLINGTON, ONTARIO, L7L 5K2

SCALE :	PROJ. NO.:	DATE STARTED:	DESIGN BY:
1:500	22202	MAR/23	M.H.H.
			DRAWN BY:
			A.M.
			CHECKED BY:
			M.H.H.
			APPROVED BY:
			P.H.
			DRWG. NO.:
			5 OF 6

LEGEND:

○	EXISTING STORM MANHOLE	⊗	EXISTING WATER VALVE & BOX	× (100.00)	PROPOSED SWALE INVERT ELEVATION
○	PROPOSED STORM MANHOLE	⊗	PROPOSED WATER VALVE & BOX	→ 1.0%	PROPOSED FLOW ARROW AND SLOPE
⊗	EXISTING CATCH BASIN MANHOLE	⊗	EXISTING VALVE CHAMBER	→	PROPOSED EMERGENCY OVERLAND FLOW
⊗	PROPOSED CATCH BASIN MANHOLE	⊗	BOREHOLE LOCATION	—	EXISTING CONTOUR
⊗	PROPOSED STORMCEPTOR	⊗	PROPOSED VALVE CHAMBER	—	PROPOSED SLOPE (3:1 OR HIGHER)
□	EXISTING CATCH BASIN	⊗	FUTURE ELEVATION	—	PROPOSED PIPE INSULATION
■	PROPOSED CATCH BASIN	× (100.00)	EXISTING SPOT ELEVATION	---	LIMIT OF CONSTRUCTION
—	PROPOSED AREA DRAIN	× (100.00)	PROPOSED ELEVATION	--- </td <td>PROPERTY LINE</td>	PROPERTY LINE
●	EXISTING SANITARY MANHOLE	× (100.00)TC	PROPOSED TOP OF CURB ELEVATION		
●	PROPOSED SANITARY MANHOLE	× (100.00)GL	PROPOSED GUTTER LINE ELEVATION		
○	EXISTING HYDRANT	× (100.00)HP	PROPOSED HIGH POINT		
●	PROPOSED HYDRANT	× (100.00)LP	PROPOSED LOW POINT		