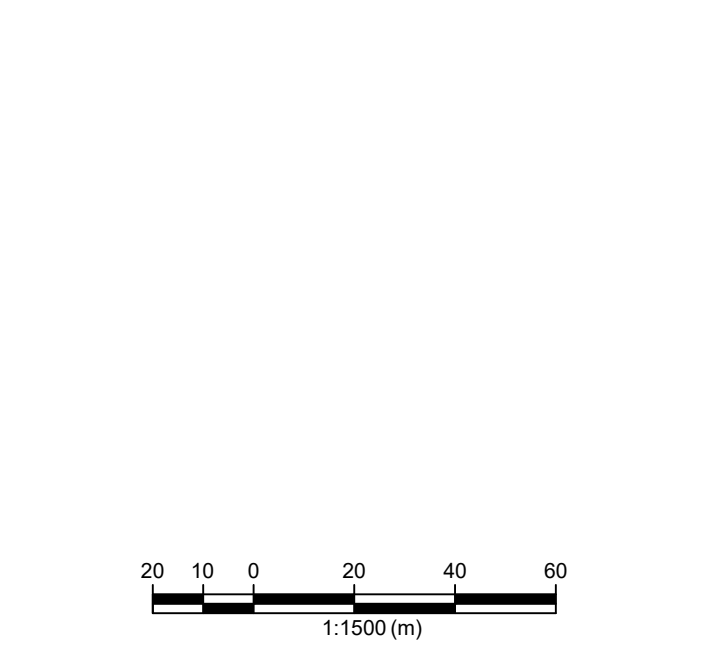


- NOTES :
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  2. SURVEY OF PRIVATE 2500 DRAIN COMPLETED BY GM BLUEPLAN ENGINEERING LIMITED, DATED JAN 15, 2021
  3. DRAFT PLAN OF SUBDIVISION PREPARED BY GSP GROUP REVISED NOVEMBER 7, 2023



BENCH MARKS :

WO-738RMWS108535  
339.3174

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NO.	DATE	REVISION DESCRIPTION	CHKD.
2.	2024 01 24	UPDATED RIGHT OF WAY AND RE-ISSUED FOR DRAFT PLAN SUBMISSION	A.E.K.
1.	2023 08 30	ISSUED FOR DRAFT PLAN SUBMISSION	A.E.K.

**LEGEND**

- PROPERTY LINE
- EX. DITCH
- EX. BELL LINE
- EX. GAS LINE
- EX. FENCE LINE
- EX. CONTOURS
- EX. CATCH BASIN
- EX. FIRE HYDRANT
- EX. LIGHT STANDARD
- HEDGE
- CONIFEROUS/DECIDUOUS TREES
- REGIONAL FLOODPLAIN
- 100 YEAR FLOODPLAIN
- SEASONAL HIGH GROUNDWATER CONTOURS
- SEE HYDROGEOLOGICAL STUDY 5782 6 LINE EAST, TOWNSHIP OF GUELPH/ERAMOSIA (ARISS) BY GM BLUEPLAN ENGINEERING FILE #420099-2
- APPROXIMATE LOCATION OF TEST/OBSERVATION WELLS

Legend symbols include: dashed line for property line, solid line with arrows for ditch, dashed line with 'x' for bell line, dashed line with 'G' for gas line, dashed line with 'x' for fence line, solid line for contours, dashed line with 'CB' for catch basin, star with 'HYD' for fire hydrant, star with 'LS' for light standard, wavy line for hedge, solid line with 'C' for coniferous trees, dashed line for regional floodplain, solid line for 100-year floodplain, dashed line with 'HGC' for seasonal high groundwater contours, and a circle with 'TW' for test/observation wells.

GUELPH | OWEN SOUND | LESTEREL | KITCHENER | LONDON | HAMILTON | GTA  
310 TRILLIUM DRIVE, UNIT D, KITCHENER, ON N2E 3J2  
TEL 519-748-1440 www.gmblueplan.ca

5782 6TH LINE EAST

WILL-O-HOMES

TOWNSHIP OF GUELPH/ERAMOSIA (ARISS)

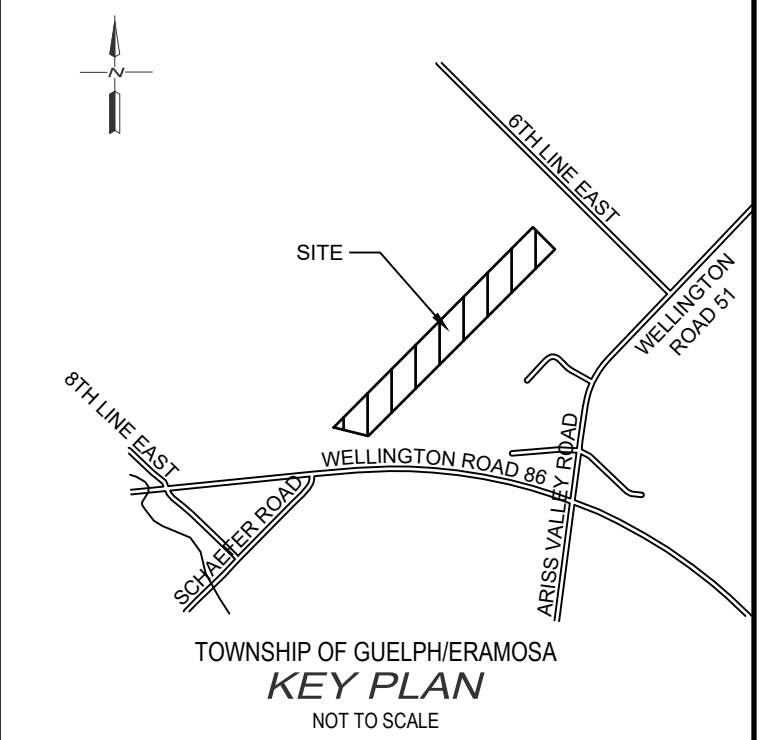
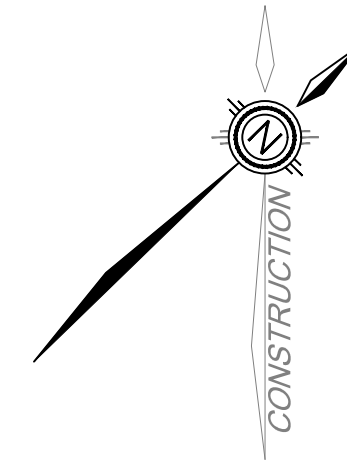
EXISTING CONDITIONS AND REMOVAL PLAN

DRAWN BY: R.M.	APPROVED BY: A.E.K.	PROJECT NO.: 420099-1	DRAWING NO.: 1
DESIGNED BY: A.E.K.	DATE: FEBRUARY 2023	SCALE: 1:1500	

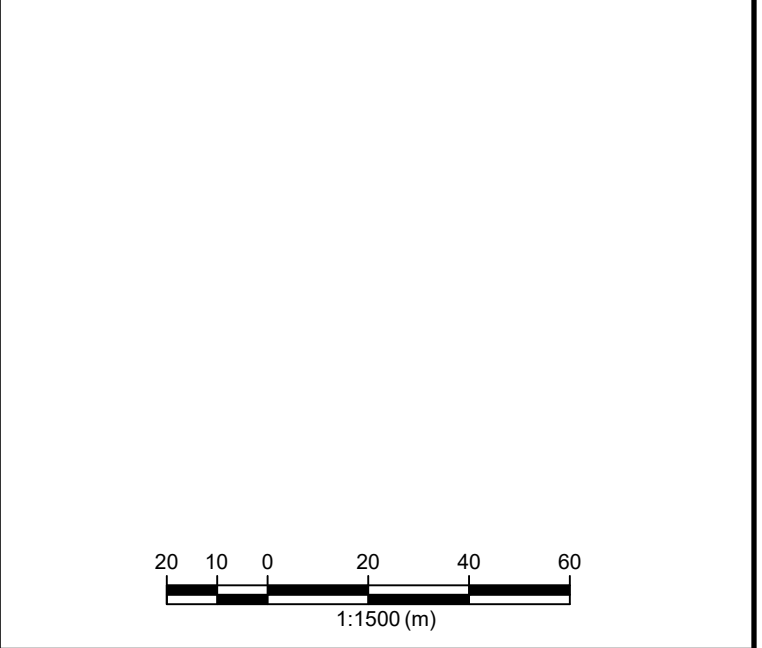
FILE #420099-2 (2023-08-30) - 1181 02 (Rev. 01) - 5782 6 Line East (Ariss) Drawings (2023) - DESIGN/REV. LAYOUT/E-EXIST. FOR SUBDIVISION BY GSP GROUP. 1:1500 PLAN. 1:1500 PLAN. 1:1500 PLAN.



NOTE:  
 ANY NECESSARY TREE REMOVAL WITHIN THE PROPOSED DEVELOPMENT AREA WILL ONLY TAKE PLACE BETWEEN OCTOBER 1st AND MARCH 31st TO AVOID THE ACTIVE SEASON FOR BATS. SHOULD MINOR TREE REMOVAL BE REQUIRED BETWEEN APRIL 1st AND SEPTEMBER 30th, A QUALIFIED PROFESSIONAL WILL COMPLETE AN EXIST SURVEY OF SUITABLE MATERIAL ROOSTING SITES IDENTIFIED FOR REMOVAL A MAXIMUM OF 24 HOURS BEFORE REMOVAL.

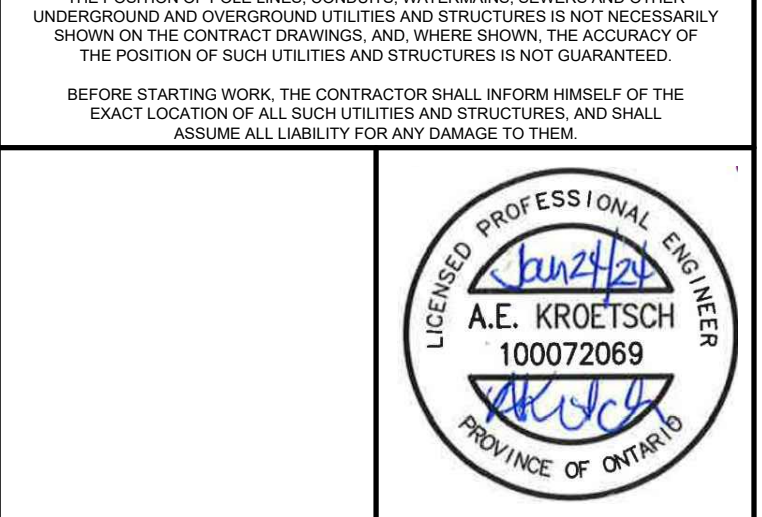


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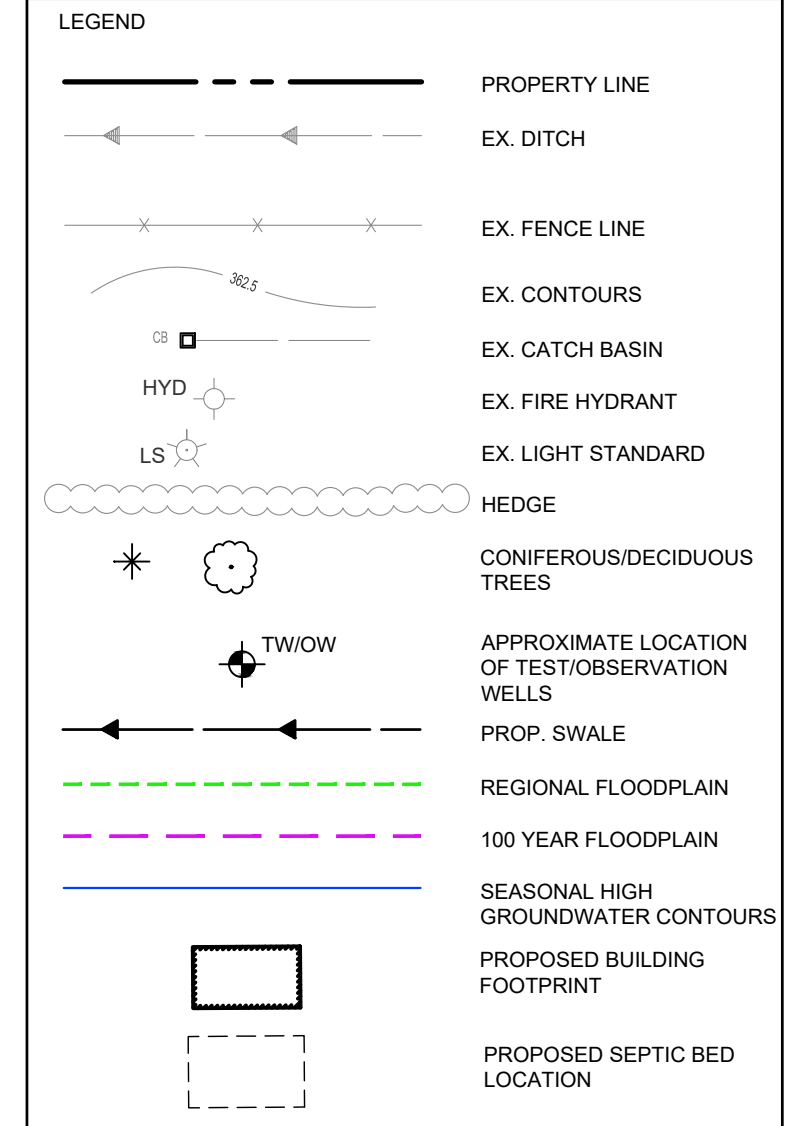
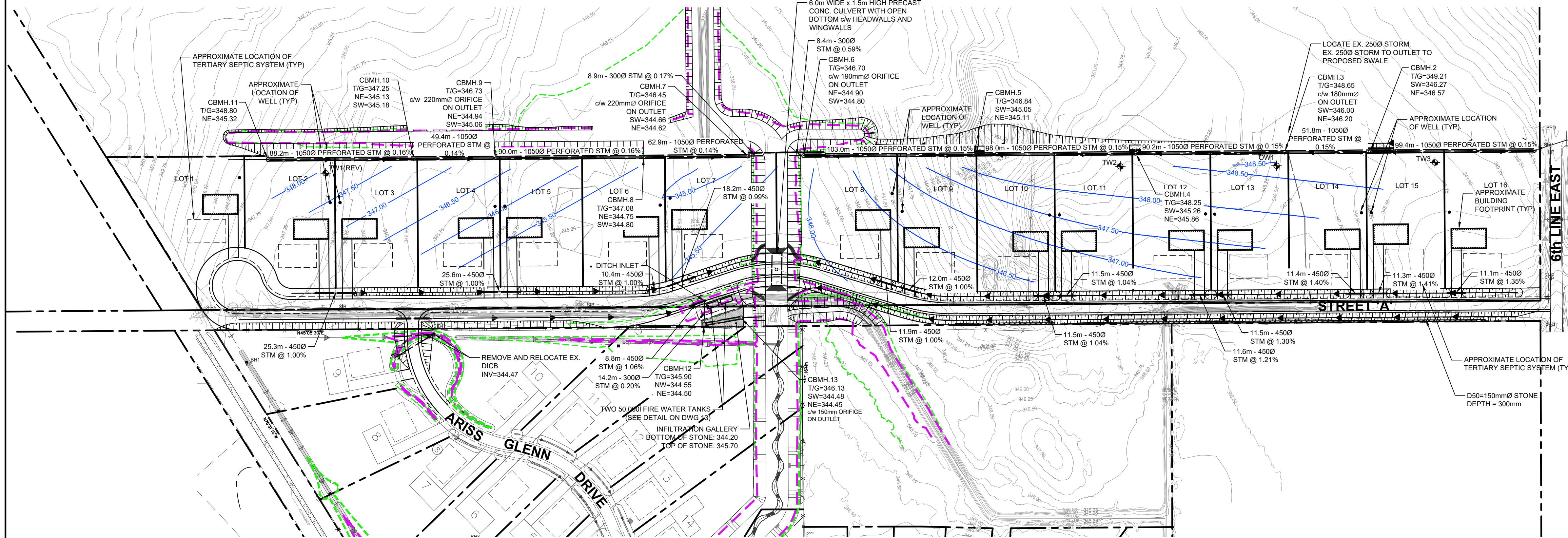


5782 6TH LINE EAST

WILL-O-HOMES  
 TOWNSHIP OF GUELPH/ERAMOSIA  
 (ARISS)

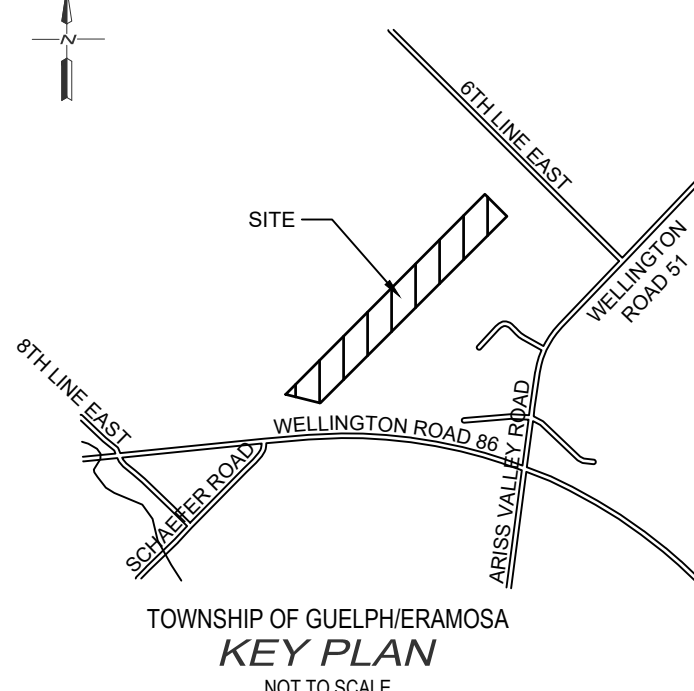
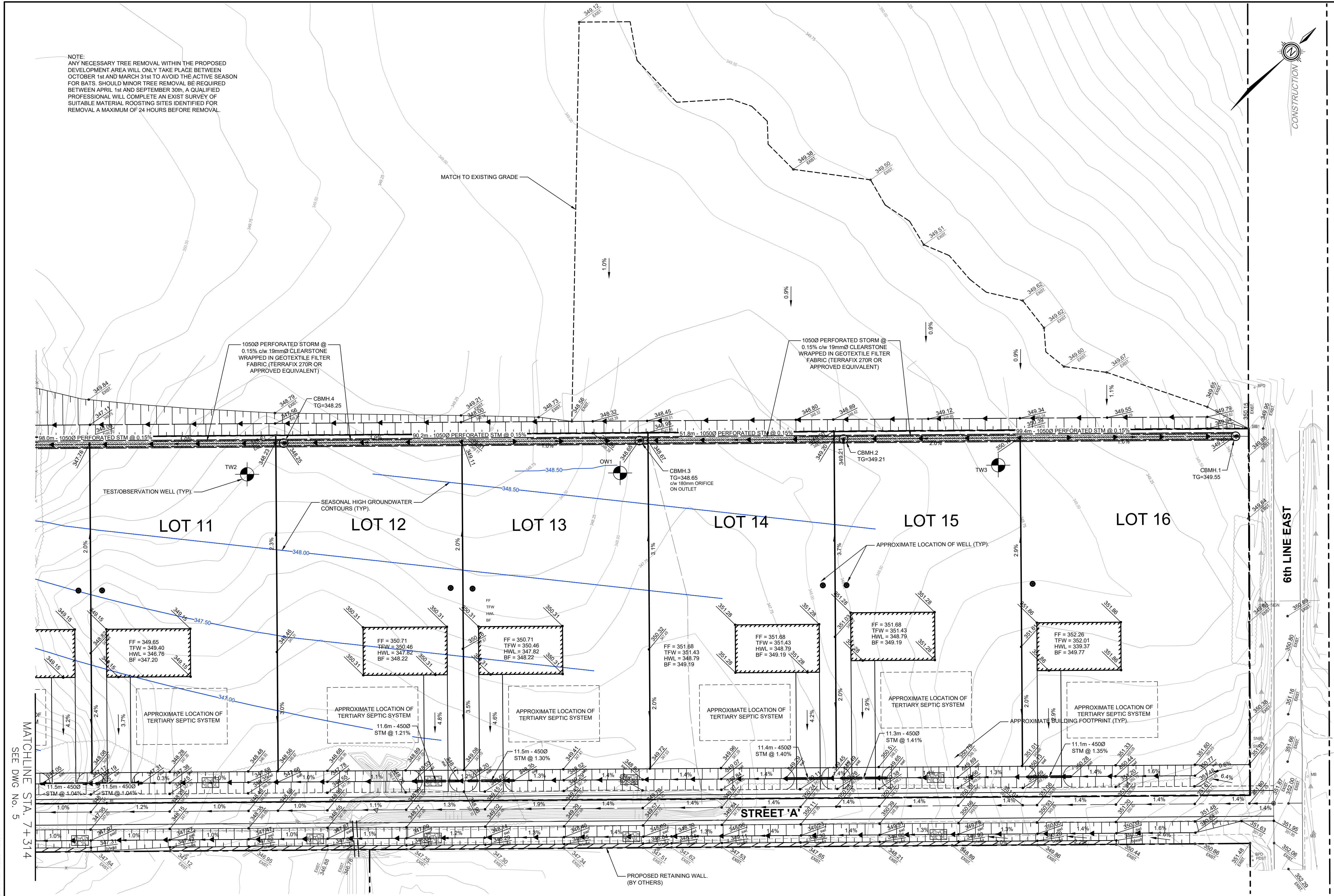
GENERAL SERVICING PLAN

DRAWN BY: R.M.	APPROVED BY: A.E.K.	PROJECT NO.: 420099-1	DRAWING NO.: 3
DESIGNED BY: A.E.K.	DATE: FEBRUARY 2023	SCALE: 1:500	

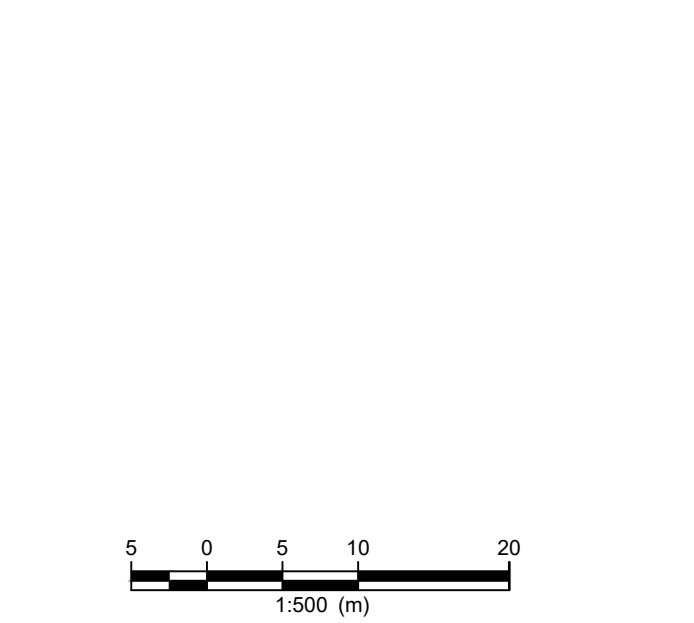


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 PLOTTER: HP DesignJet T1100PS  
 PLOTTED BY: R.M.  
 PLOT DATE: 1/18/24 10:00 AM

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**BENCH MARKS:**

WO-73SRMWS108533  
 339.3174

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5782 6TH LINE EAST

WILL-O-HOMES

TOWNSHIP OF GUELPH/ERAMOSA (ARIS)

GRADING PLAN 1

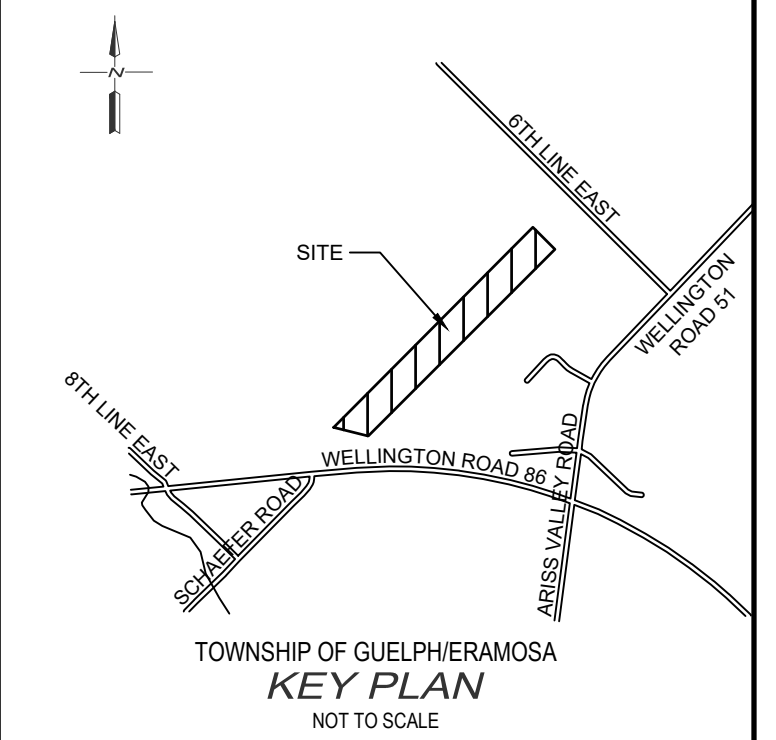
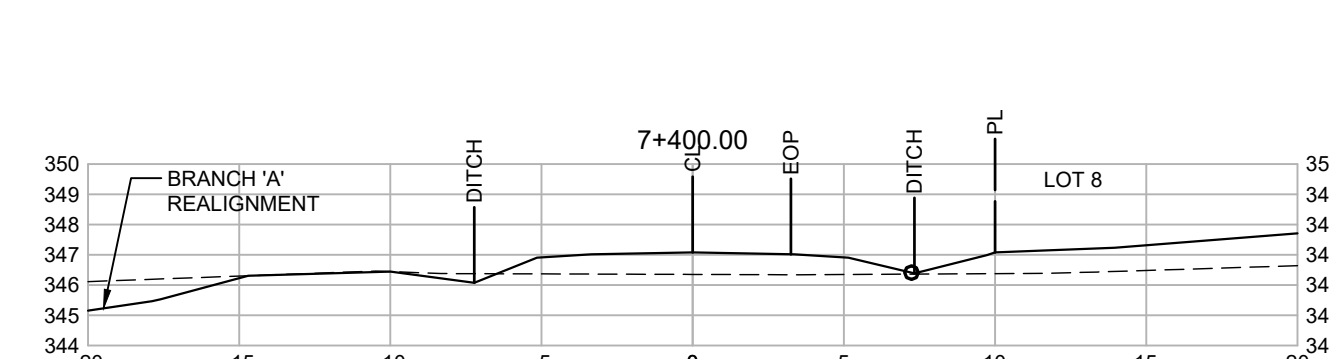
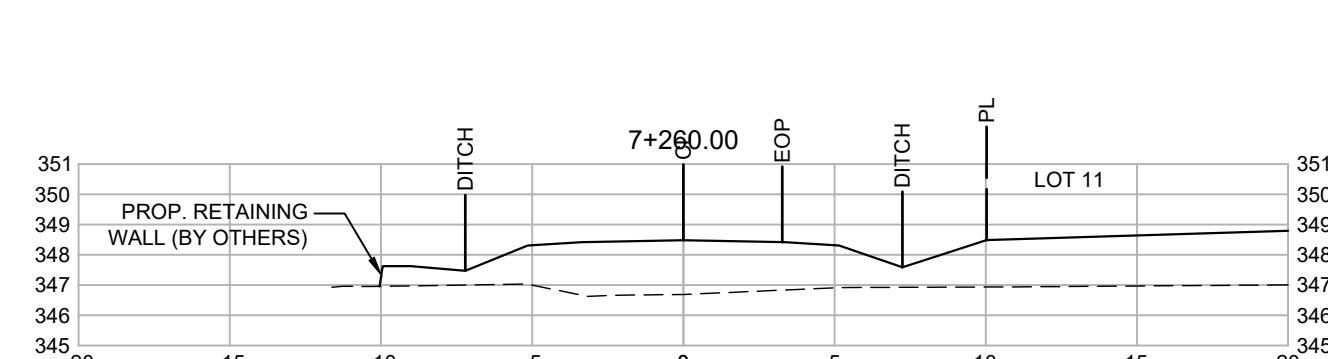
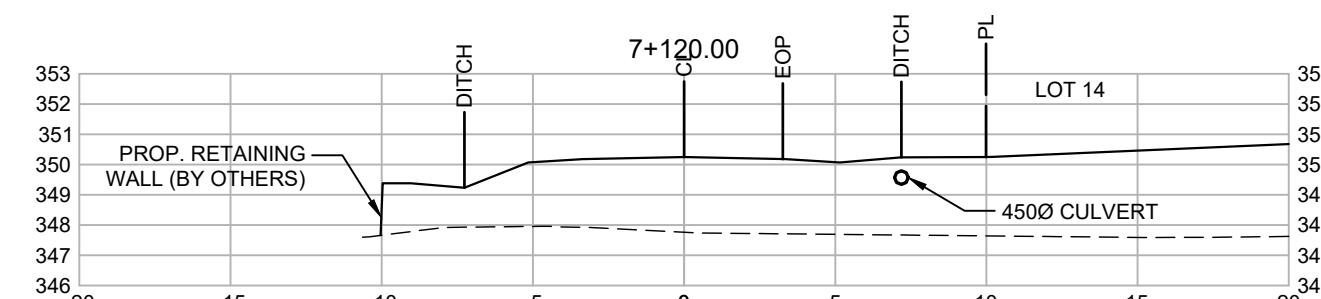
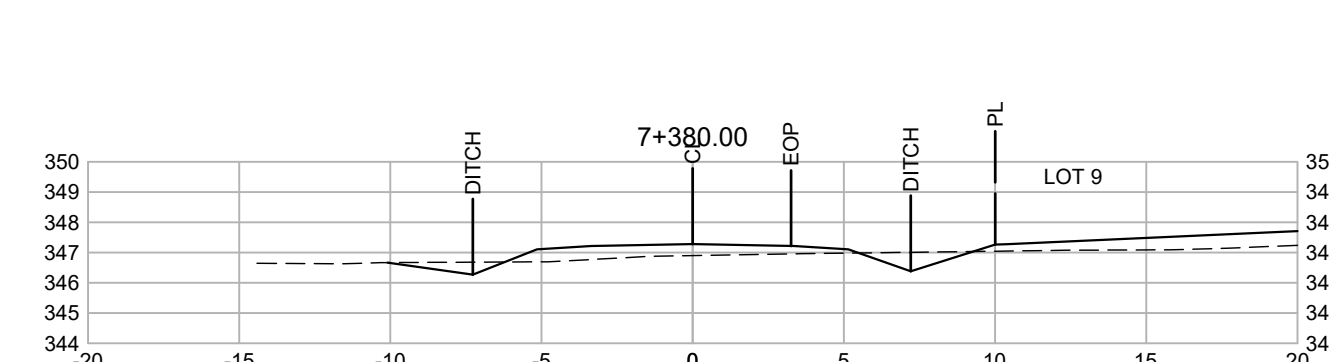
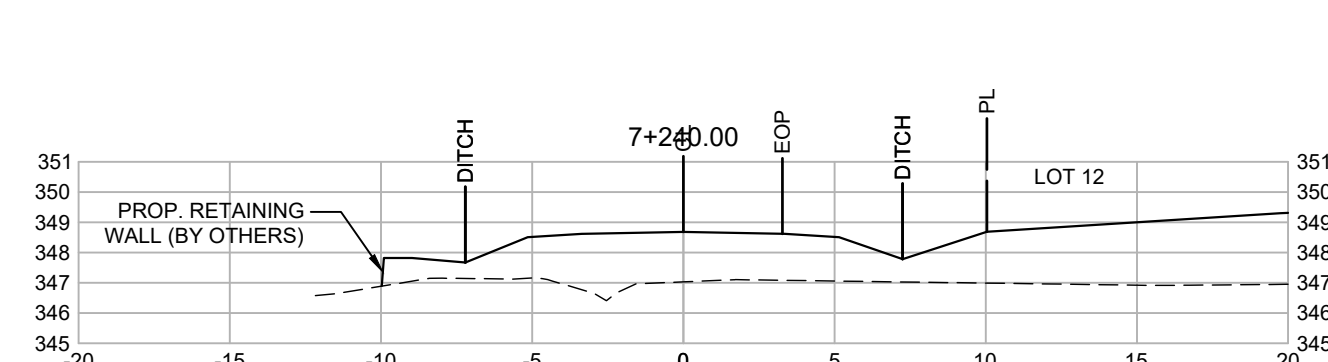
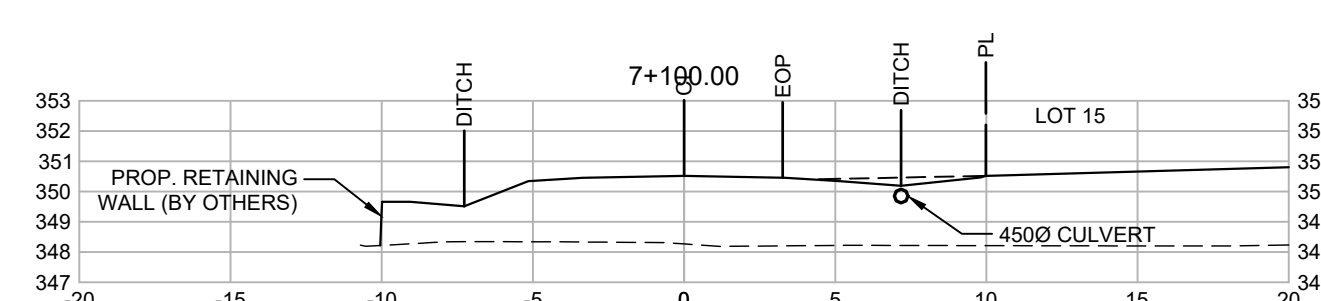
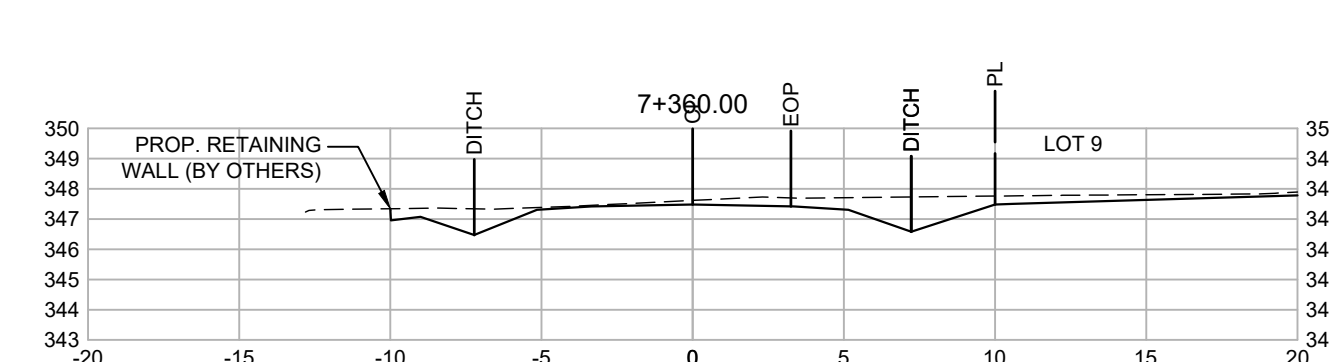
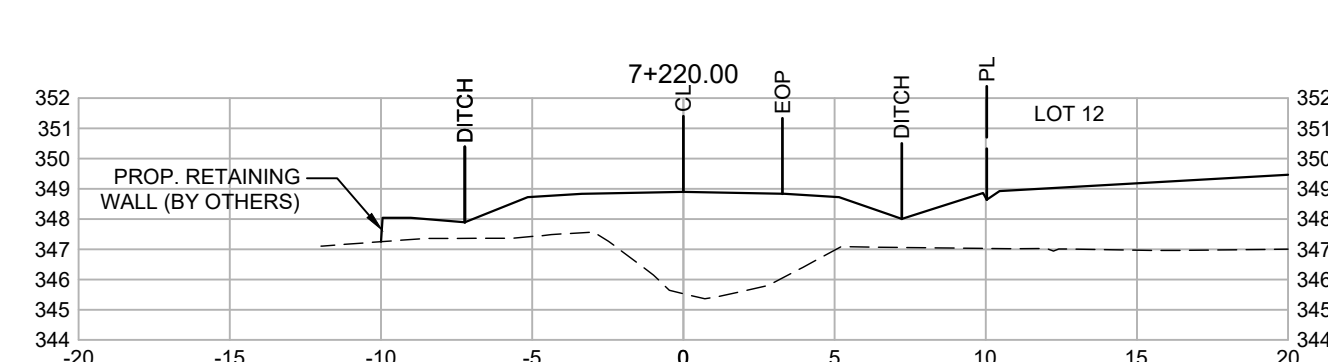
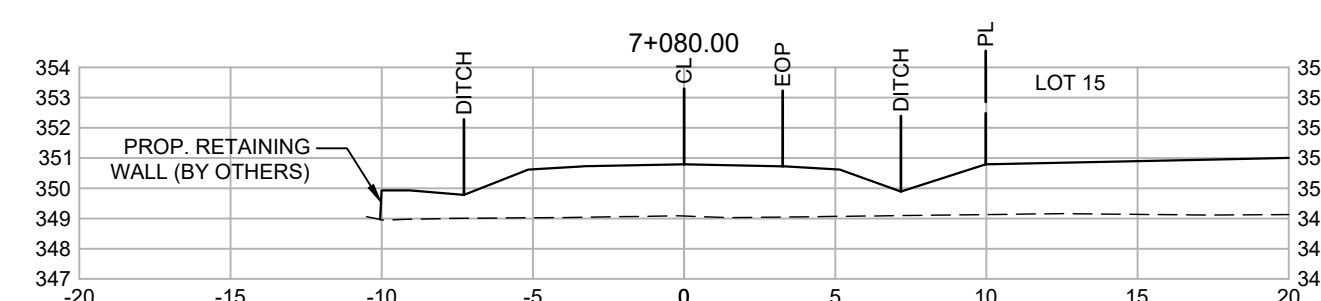
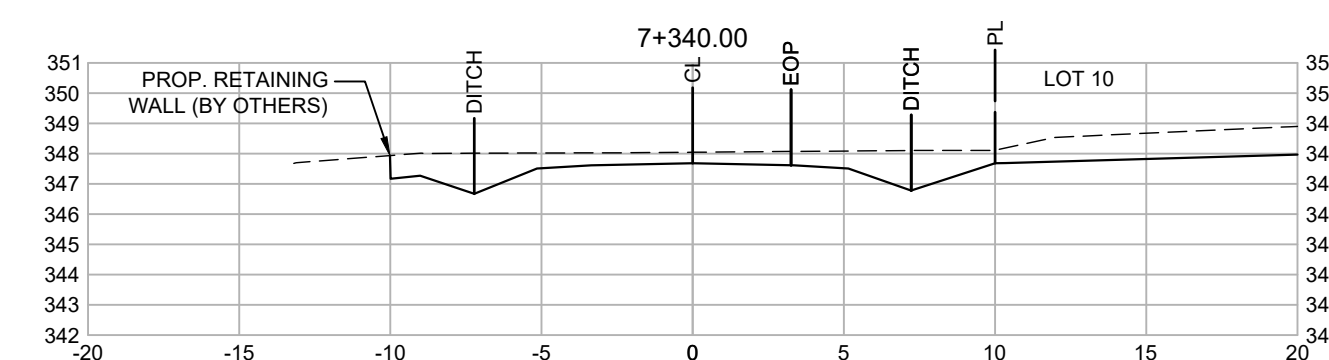
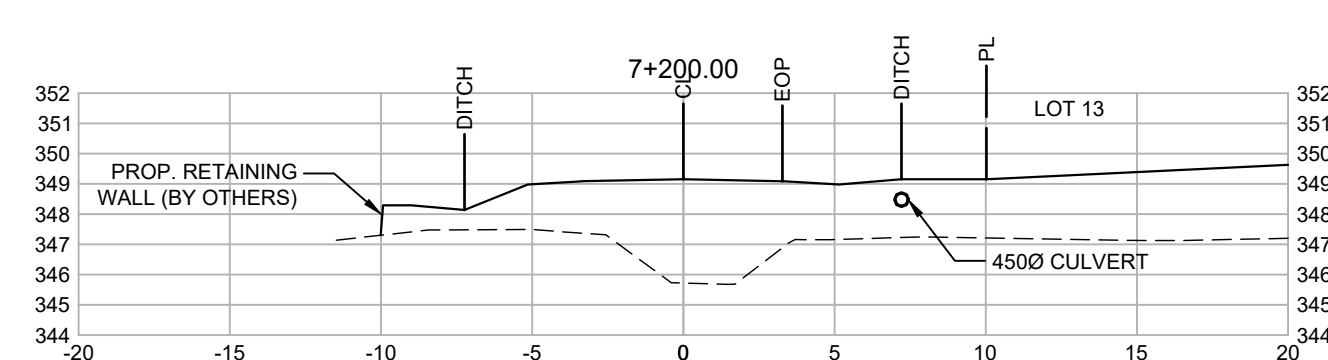
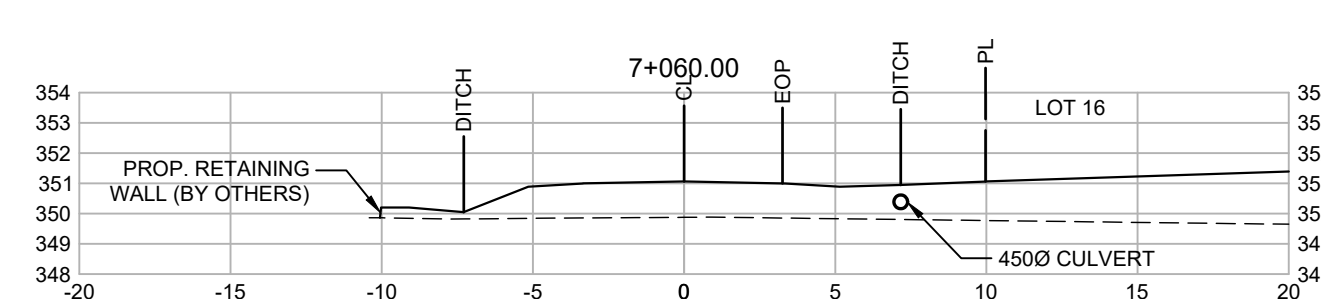
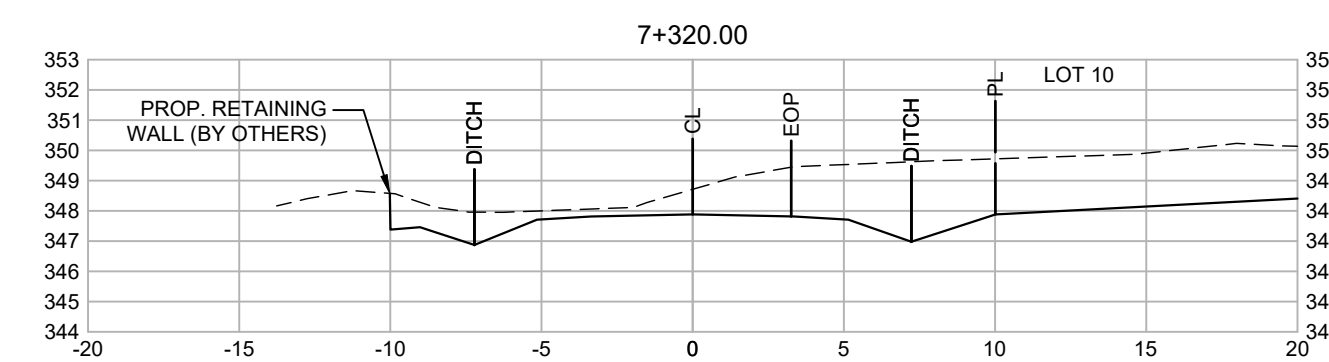
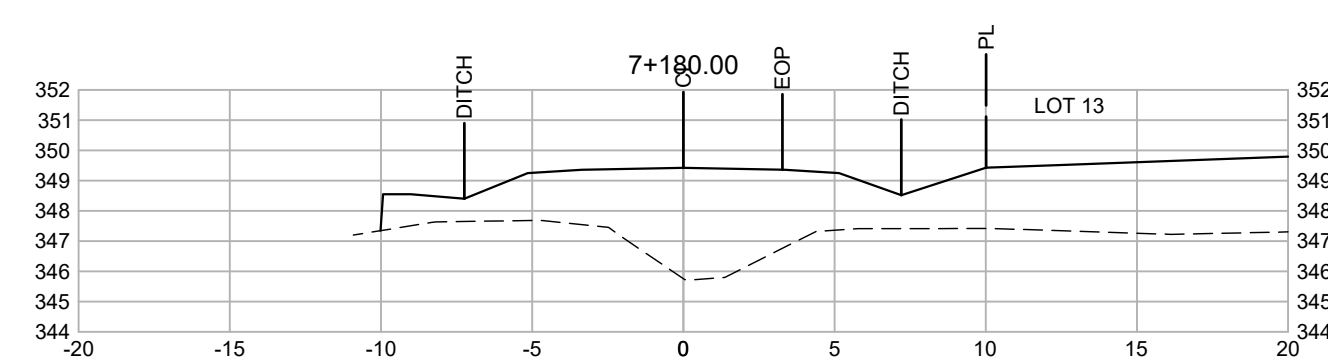
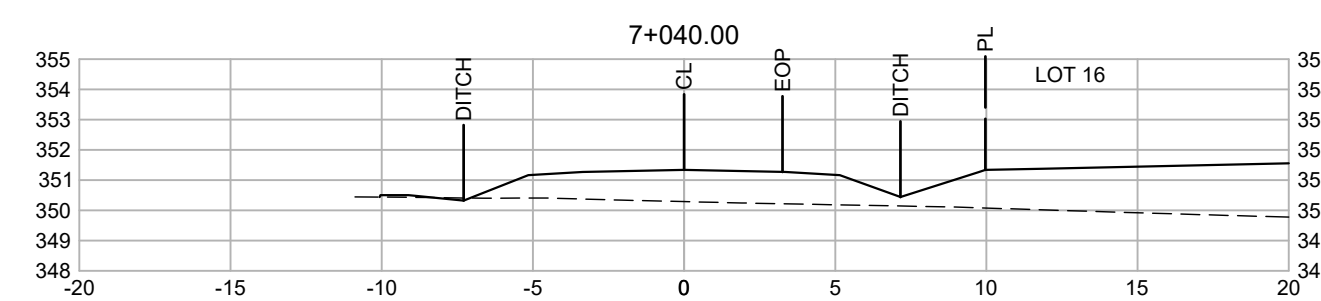
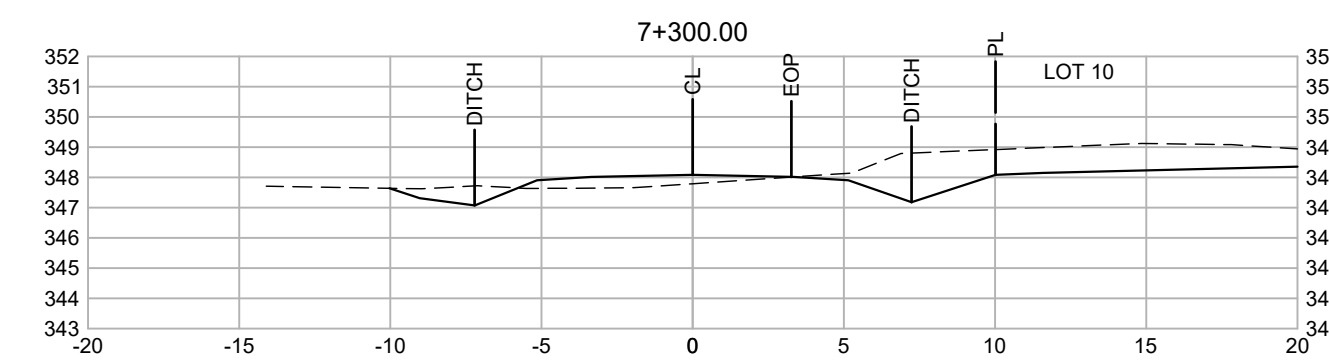
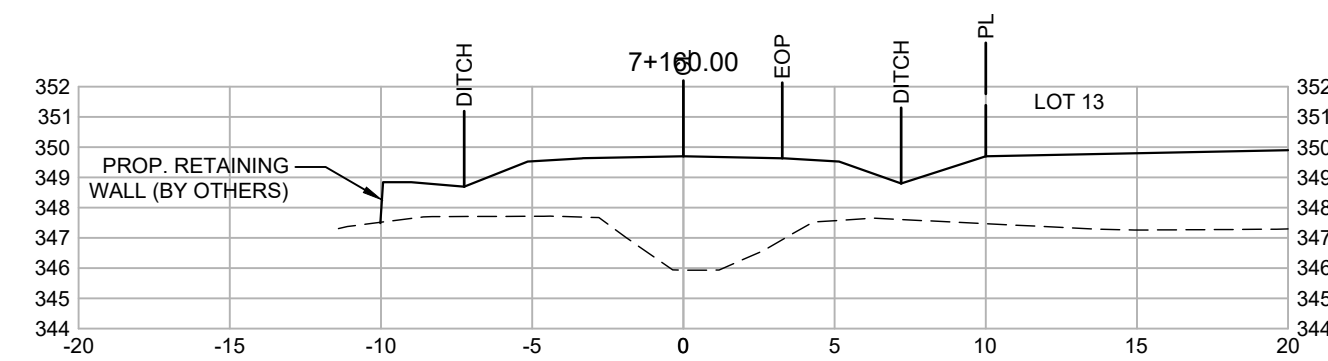
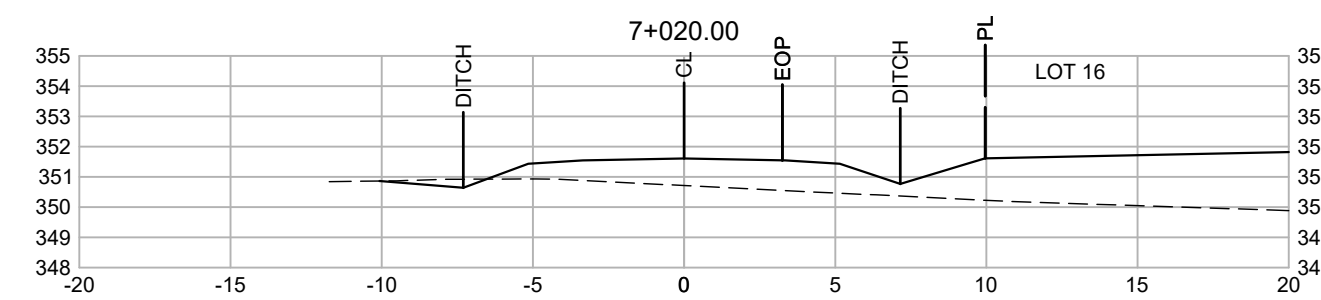
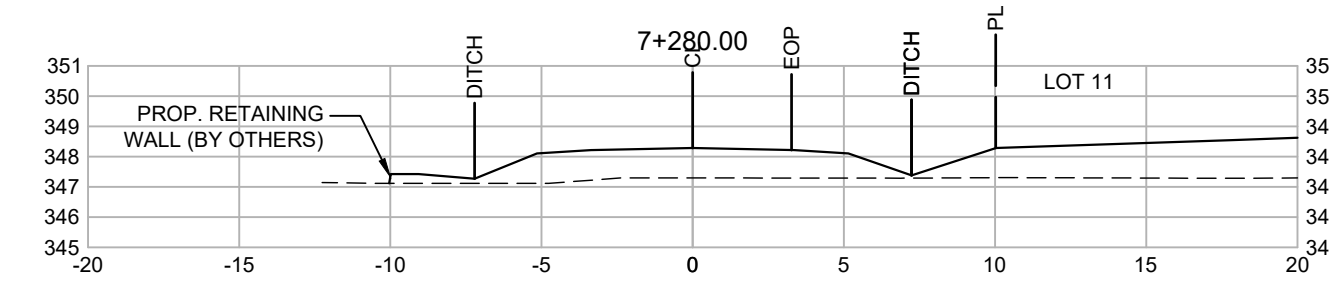
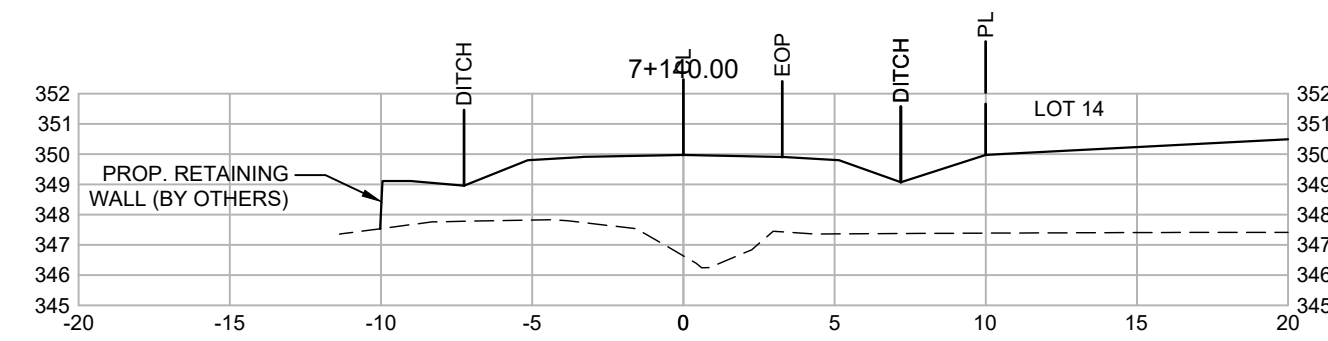
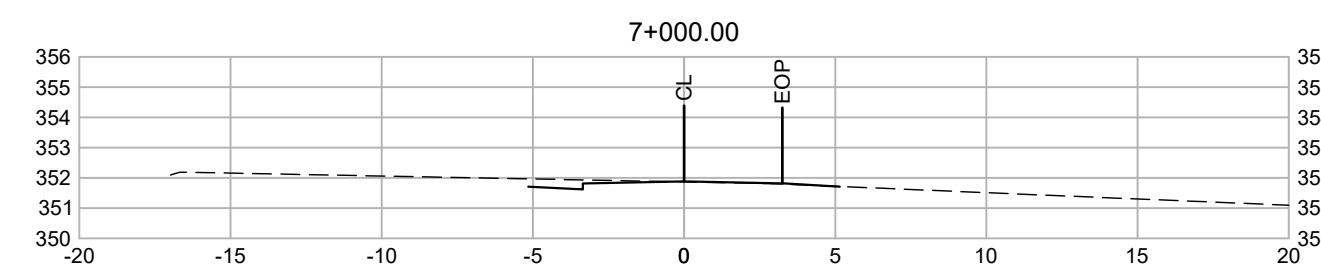
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DESIGNED BY: A.E.K.	DATE: FEBRUARY 2023	SCALE: 1:500	

LEGEND		PROPERTY LINE		EX. CONTOURS		PROPOSED GRADE		TOP OF WALL GRADE		FINISHED FLOOR	
---	PROPERTY LINE	---	EX. DITCH	---	EX. FIRE HYDRANT	---	PROPOSED GRADE	---	TOP OF WALL GRADE	FF	FINISHED FLOOR
---	EX. BELL LINE	---	EX. BELL LINE	---	EX. LIGHT STANDARD	---	EXISTING GRADE	---	BOTTOM OF WALL GRADE	TFW	TOP OF FOUNDATION WALL
---	EX. FENCE LINE	---	EX. FENCE LINE	---	TEMPORARY ROCK CHECK DAM AS PER OPSD 219.211 (TYP.)	---	PROPOSED GRADE EXISTING GRADE	---	REGIONAL FLOODPLAIN	HWL	HIGH WATER LEVEL
---	PROP. SWALE	---	PROP. SWALE	---	APPROXIMATE LOCATION OF TEST/OBSERVATION WELLS	---	PROPOSED SWALE GRADE	---	100 YEAR FLOODPLAIN	BF	BASEMENT FLOOR
---	MAJOR OVERLAND FLOW	---	MAJOR OVERLAND FLOW	---		---		---	SEASONAL HIGH GROUNDWATER CONTOURS		

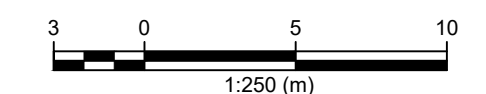
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 DESIGNED BY: R.M.  
 CHECKED BY: A.E.K.  
 DATE: FEBRUARY 2023  
 SCALE: 1:500







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BENCH MARKS :

WO-738RMWS108533  
339.3174

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GUELPH | OWEN SOUND | LISTONEL | KITCHENER | LONDON | HAMILTON | GTA  
310 TRILLIUM DRIVE, UNIT D, KITCHENER, ON N2E 3J2  
TEL 519-748-1440 www.gmaplan.ca

5782 6TH LINE EAST

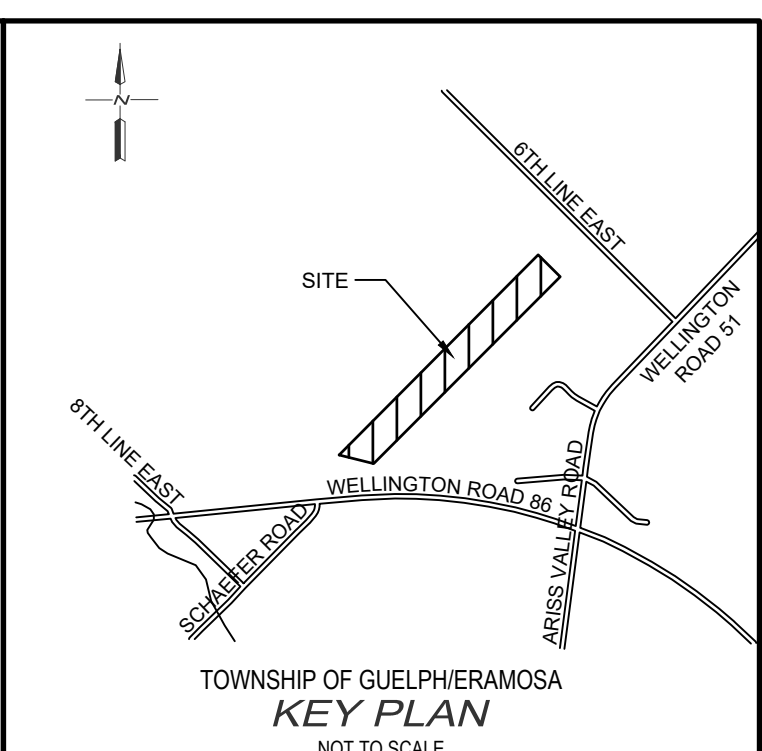
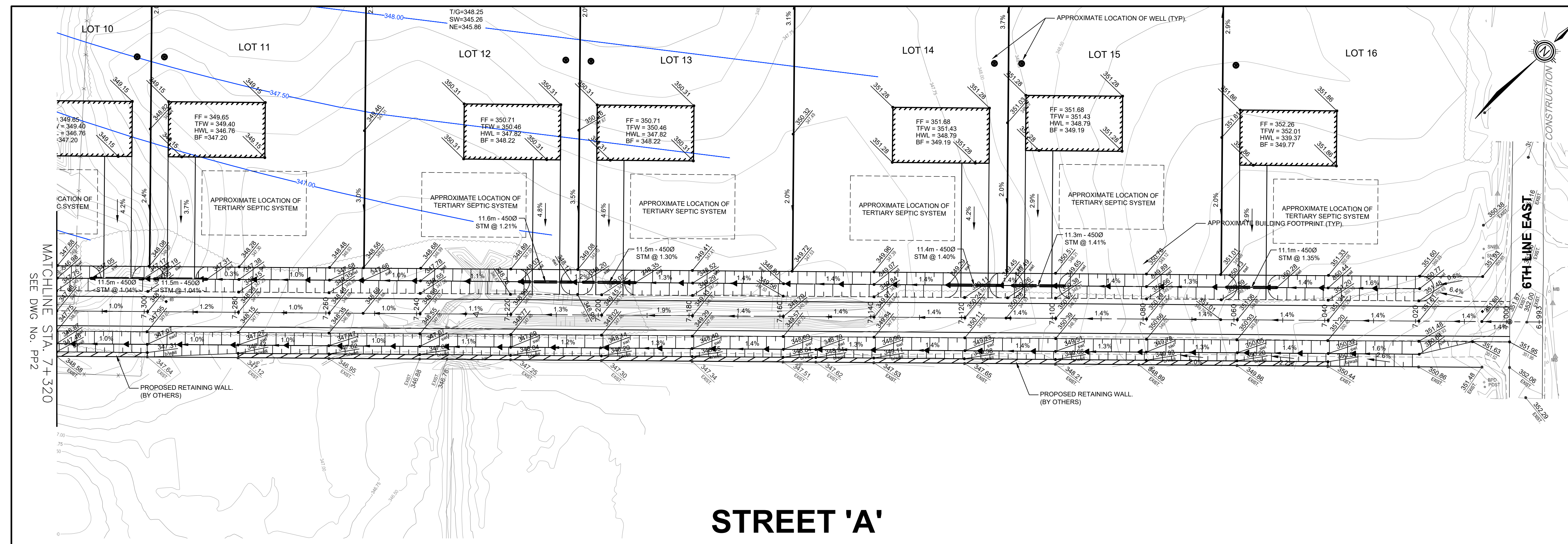
WILL-O-HOMES  
TOWNSHIP OF GUELPH/ERAMOSIA  
(ARISS)

SECTIONS 1

DRAWN BY : R.M.	APPROVED BY : A.E.K.	PROJECT NO. : 420099-1	DRAWING NO. : 7
DESIGNED BY : A.E.K.	DATE : FEBRUARY 2023	SCALE : 1:250	

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NOTES :

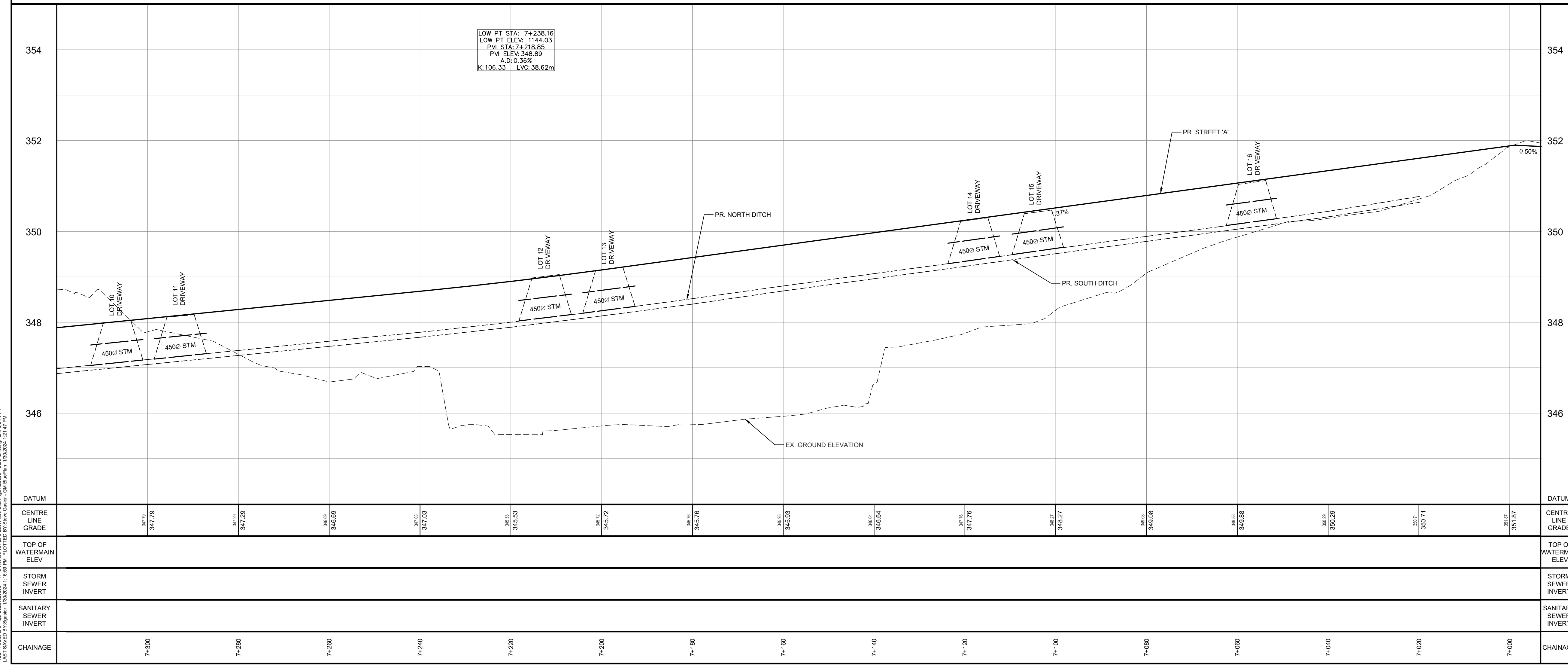
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### STREET 'A'

BENCH MARKS :

WO-73SRMWS108535  
339.3174

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1.	2023 08 30	ISSUED FOR DRAFT PLAN SUBMISSION	A.E.K

DATUM		CENTRE LINE GRADE	
TOP OF WATERMAIN ELEV		TOP OF WATERMAIN ELEV	
STORM SEWER INVERT		STORM SEWER INVERT	
SANITARY SEWER INVERT		SANITARY SEWER INVERT	
CHAINAGE		CHAINAGE	

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 PLOTTED BY: Gspgsp\100072069 A.E. KROETSCH  
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5782 6TH LINE EAST

WILL-O-HOMES

TOWNSHIP OF GUELPH/ERAMOSA (ARISS)

PLAN AND PROFILE 1

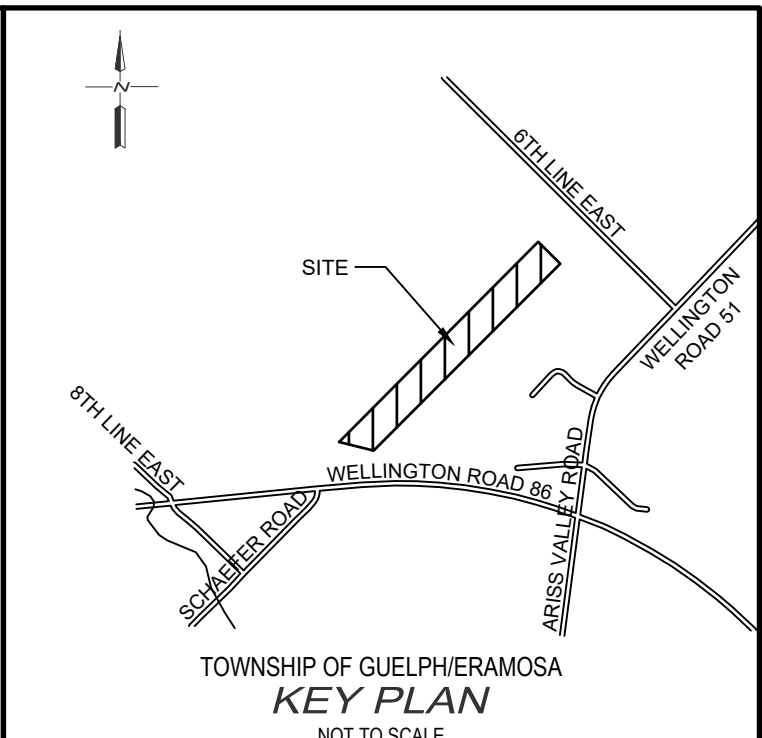
DRAWN BY:	APPROVED BY:	PROJECT NO.:	DRAWING NO.:
R.M.	A.E.K.	420099-1	9
DESIGNED BY:	DATE:	SCALE:	
A.E.K.	FEBRUARY 2023	HOR 1:500 VER 1:50	





**LEGEND**

	PROPERTY LINE		EX. CONTOURS		PROPOSED GRADE		TOP OF WALL GRADE		FF FINISHED FLOOR
	EX. DITCH		EX. FIRE HYDRANT		EXISTING GRADE		BOTTOM OF WALL GRADE		TFW TOP OF FOUNDATION WALL
	EX. BELL LINE		EX. LIGHT STANDARD		PROPOSED GRADE EXISTING GRADE		REGIONAL FLOODPLAIN		HWL HIGH WATER LEVEL
	EX. FENCE LINE		TEMPORARY ROCK CHECK DAM AS PER OPSD 219.211 (TYP.)		PROPOSED SWALE GRADE		100 YEAR FLOODPLAIN		BF BASEMENT FLOOR
	PROP. SWALE		APPROXIMATE LOCATION OF TEST/OBSERVATION WELLS		REGIONAL FLOODPLAIN		SEASONAL HIGH GROUNDWATER CONTOURS		
	MAJOR OVERLAND FLOW								



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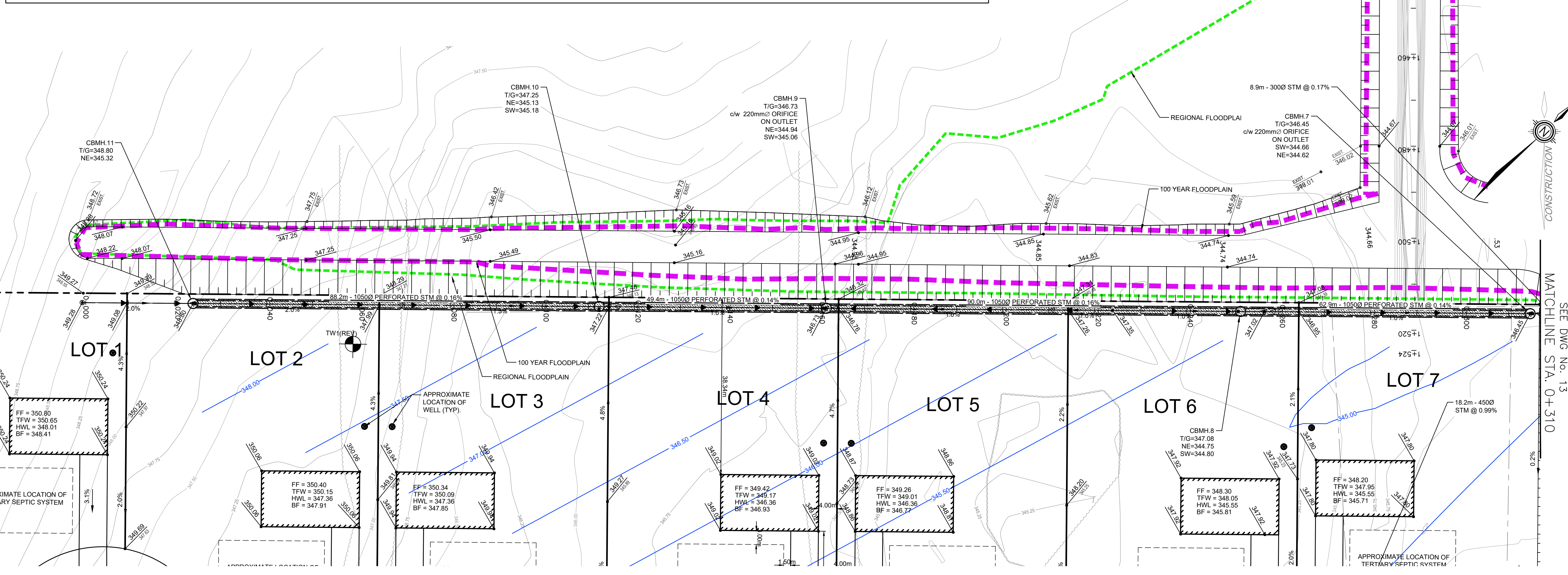
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WO-73SRMWS108338  
339.3174

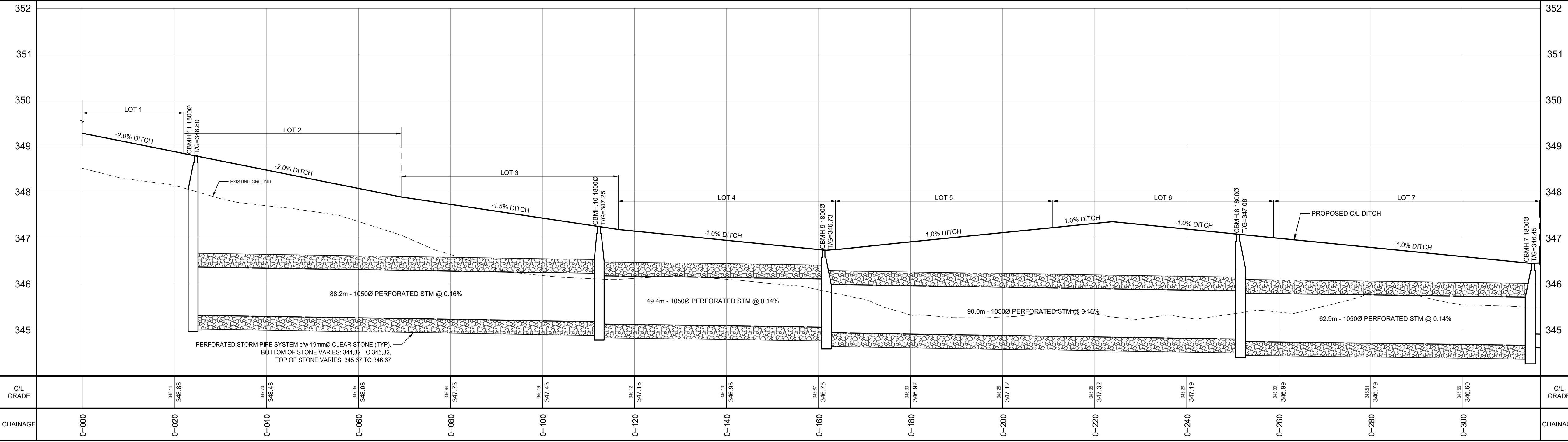
Tablet is set horizontally in the east face of a concrete culvert under Regional Road No. 25, 0.8 km south of Woolwich Township Road No. 52, 2.4 km north of intersection of Regional Road No. 25 and 26. Tablet is 172 cm from southeast corner, 14 cm below top of culvert.

THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES 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 WORK, THE CONTRACTOR SHALL INFORM HIMSELF OF THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES, AND SHALL ASSUME ALL LIABILITY FOR ANY DAMAGE TO THEM.



**SUB-SURFACE STORAGE TRENCH**



NO.	DATE	REVISION DESCRIPTION	CHKD
2.	2024 01 24	UPDATED RIGHT OF WAY AND RE-ISSUED FOR DRAFT PLAN SUBMISSION	A.E.K
1.	2023 08 30	ISSUED FOR DRAFT PLAN SUBMISSION	A.E.K

5782 6TH LINE EAST

WILL-O-HOMES

TOWNSHIP OF GUELPH/ERAMOSA (ARISS)

**SURFACE WATER MANAGEMENT SECTIONS AND DETAILS 1**

DRAWN BY: R.M.	APPROVED BY: A.E.K.	PROJECT NO.: 420099-1	DRAWING NO.: 12
DESIGNED BY: A.E.K.	DATE: FEBRUARY 2023	SCALE: HOR 1:500 VER 1:50	

FILE: W:\Projects\420099\420099.dwg, 08/30/2023, 10:55 AM, User: A.E.K., Plot Date: 01/24/2024, 11:50 AM, PLOT TITLE: SUB-SURFACE STORAGE TRENCH  
 LAST PLOTTED BY: A.E.K., 01/24/2024, 11:50 AM, PLOT FILE: W:\Projects\420099\420099.dwg, 01/24/2024, 11:50 AM







