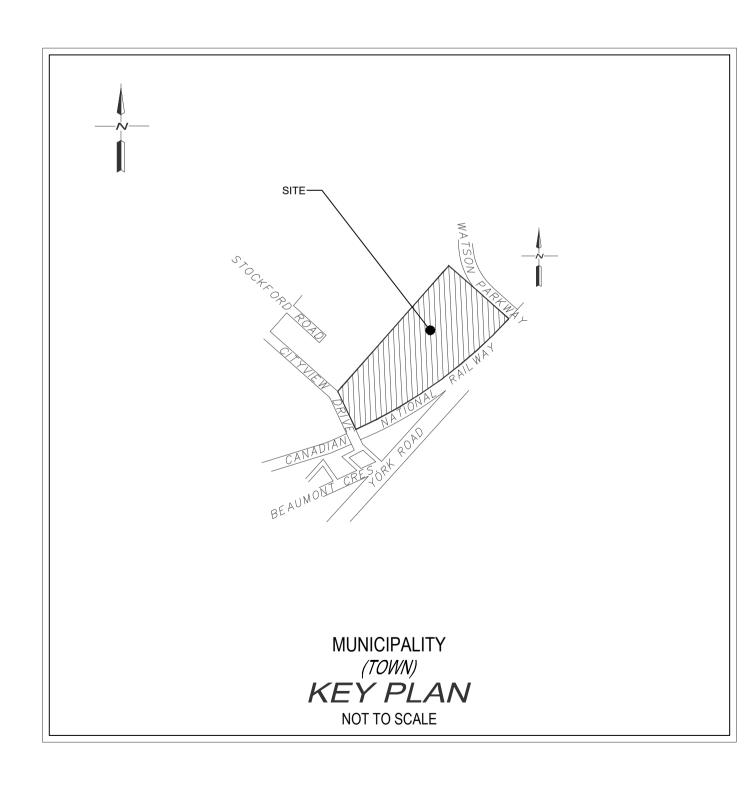
CITYVIEW RIDGE SUBDIVISION PRELIMINARY ENGINEERING

CITY OF GUELPH

CARSON REID HOMES

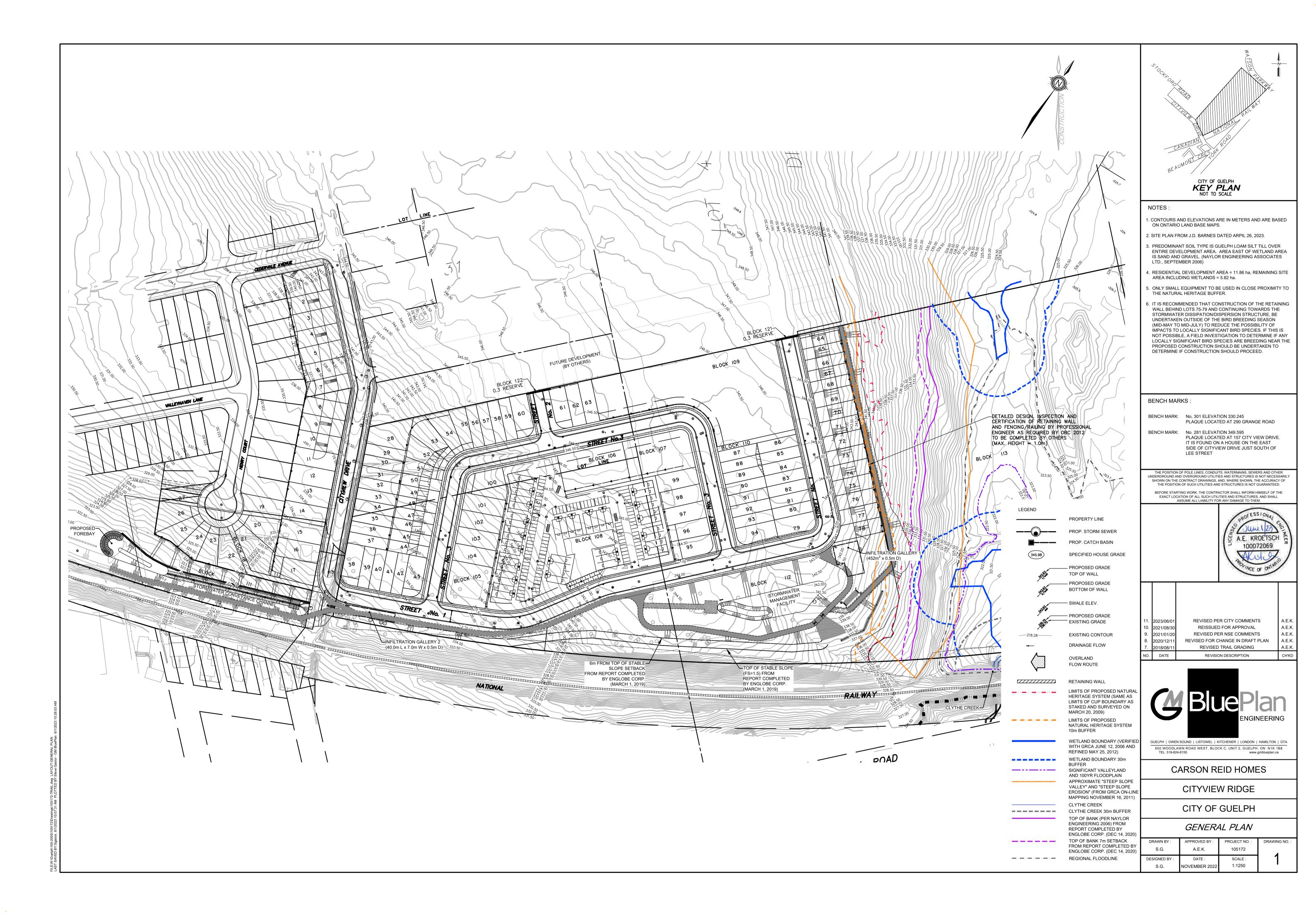


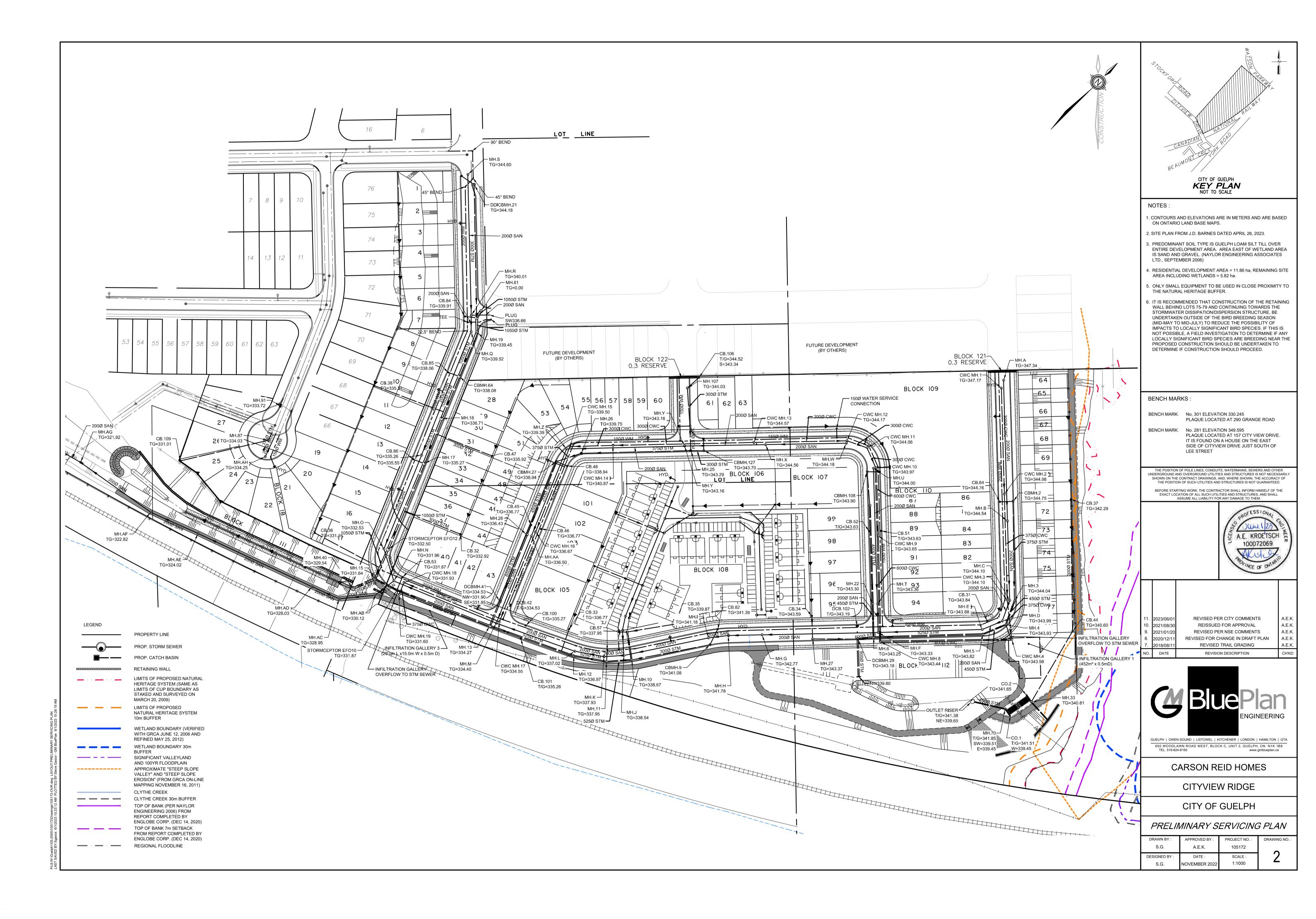
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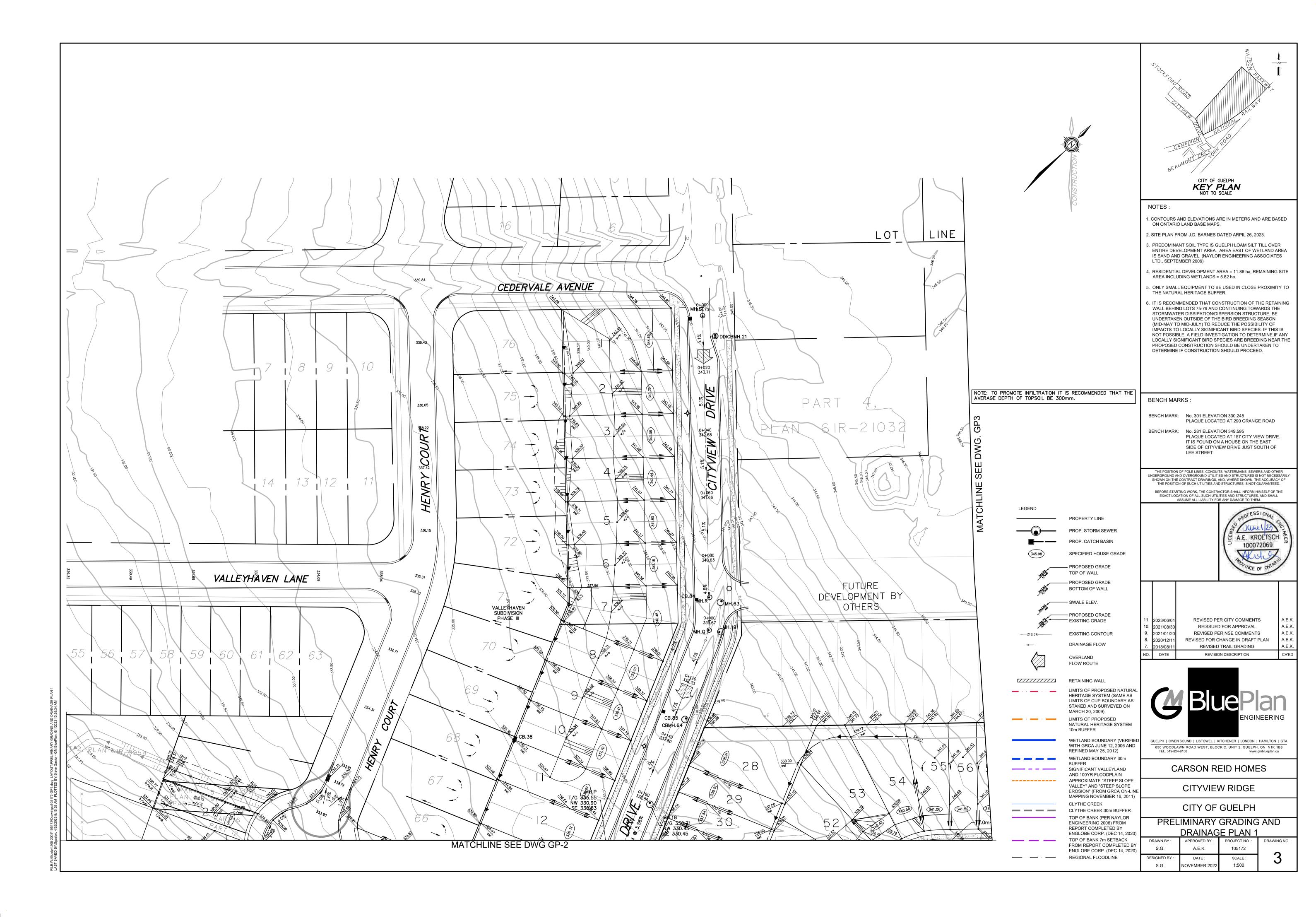
wg. No.	Description
1 2	GENERAL PLAN PRELIMINARY SERVICING PLAN
2 3	PRELIMINARY GRADING AND DRAINAGE PLAN 1
4	PRELIMINARY GRADING AND DRAINAGE PLAN 2
5	PRELIMINARY GRADING AND DRAINAGE PLAN 3
6	PRELIMINARY GRADING AND DRAINAGE PLAN 4
7	STORMWATER POND PLAN AND SECTIONS
8	STORMWATER POND CROSS-SECTIONS
9	STORMWATER CONVEYANCE CHANNEL
10	RAILWAY CROSS-SECTIONS
11	TRAIL PLAN AND SECTIONS
12	SANITARY SEWER CATCHMENT AREA PLAN
13	STORM SEWER CATCHMENT AREA PLAN
14	CLEAN WATER COLLECTOR CATCHMENT AREA PLAN

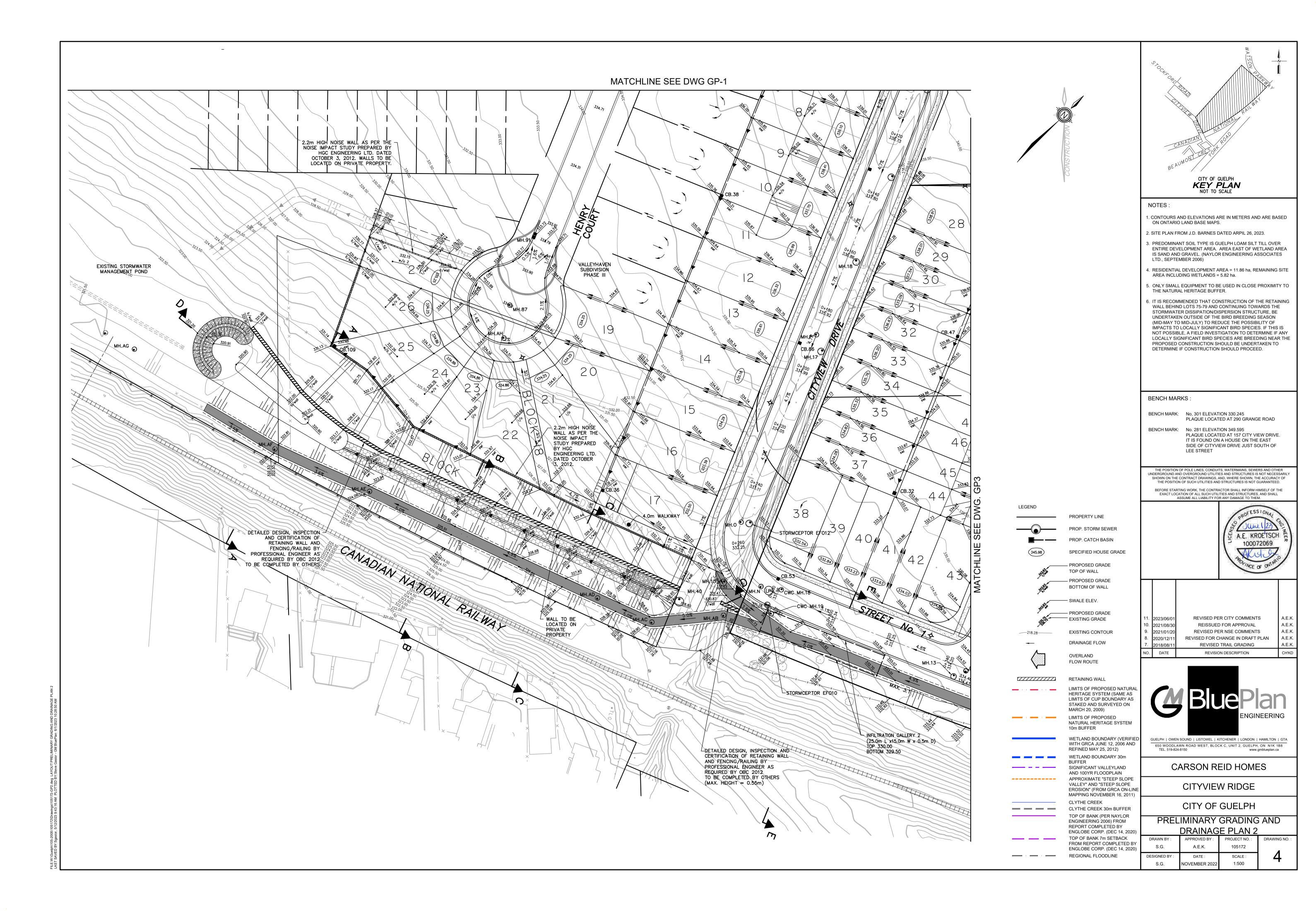
PRELIMINARY WATER DISTRIBUTION PLAN

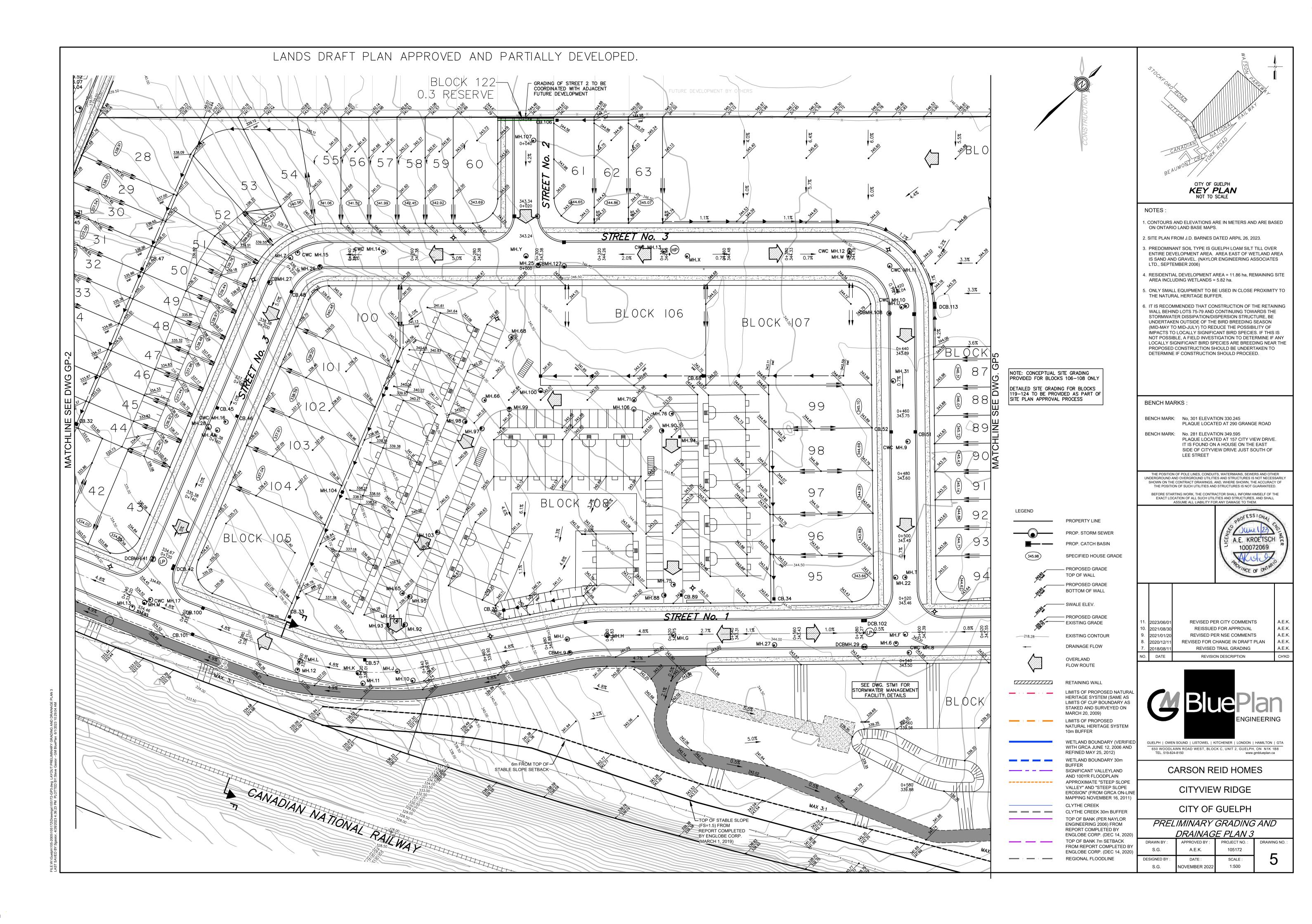


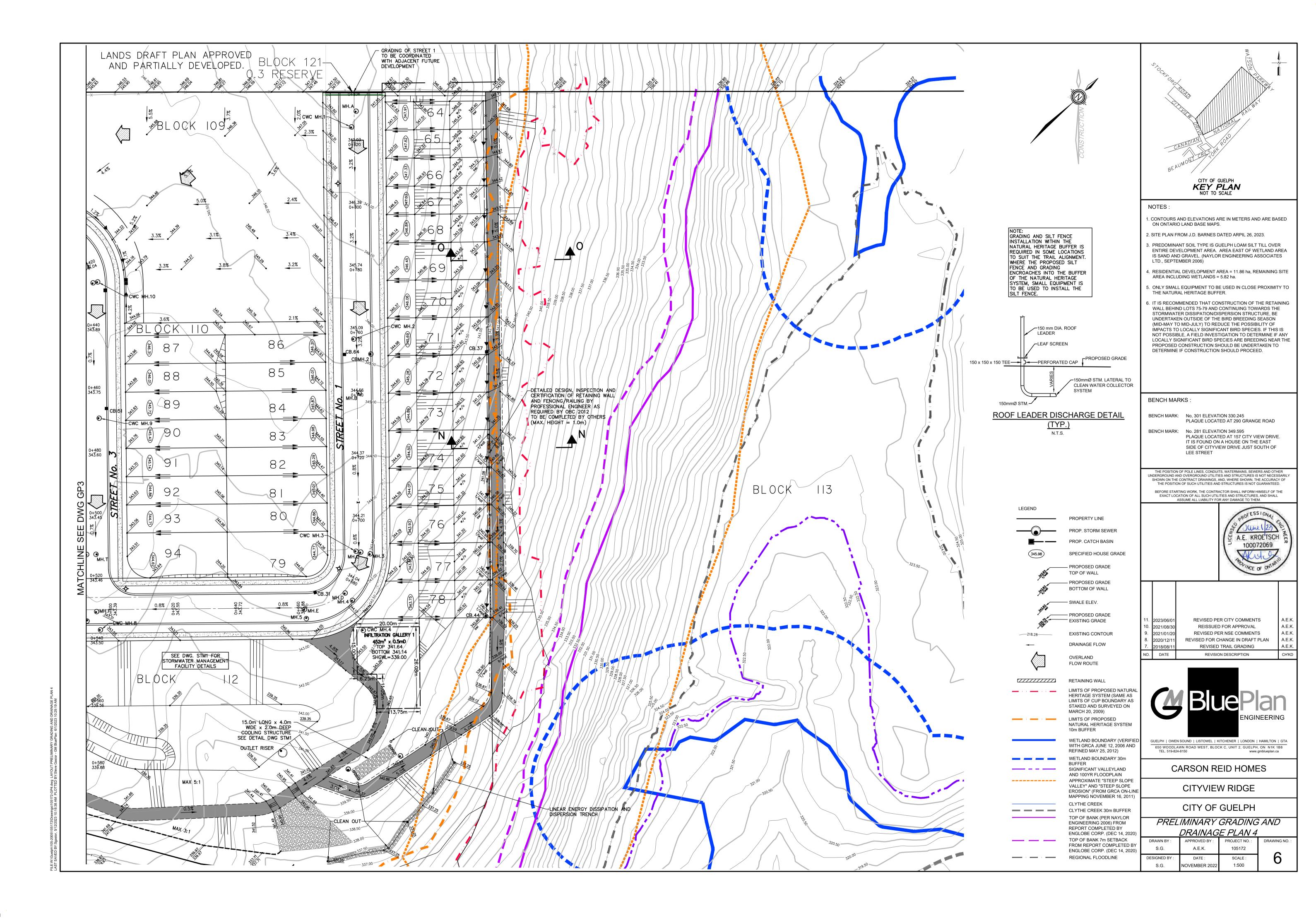


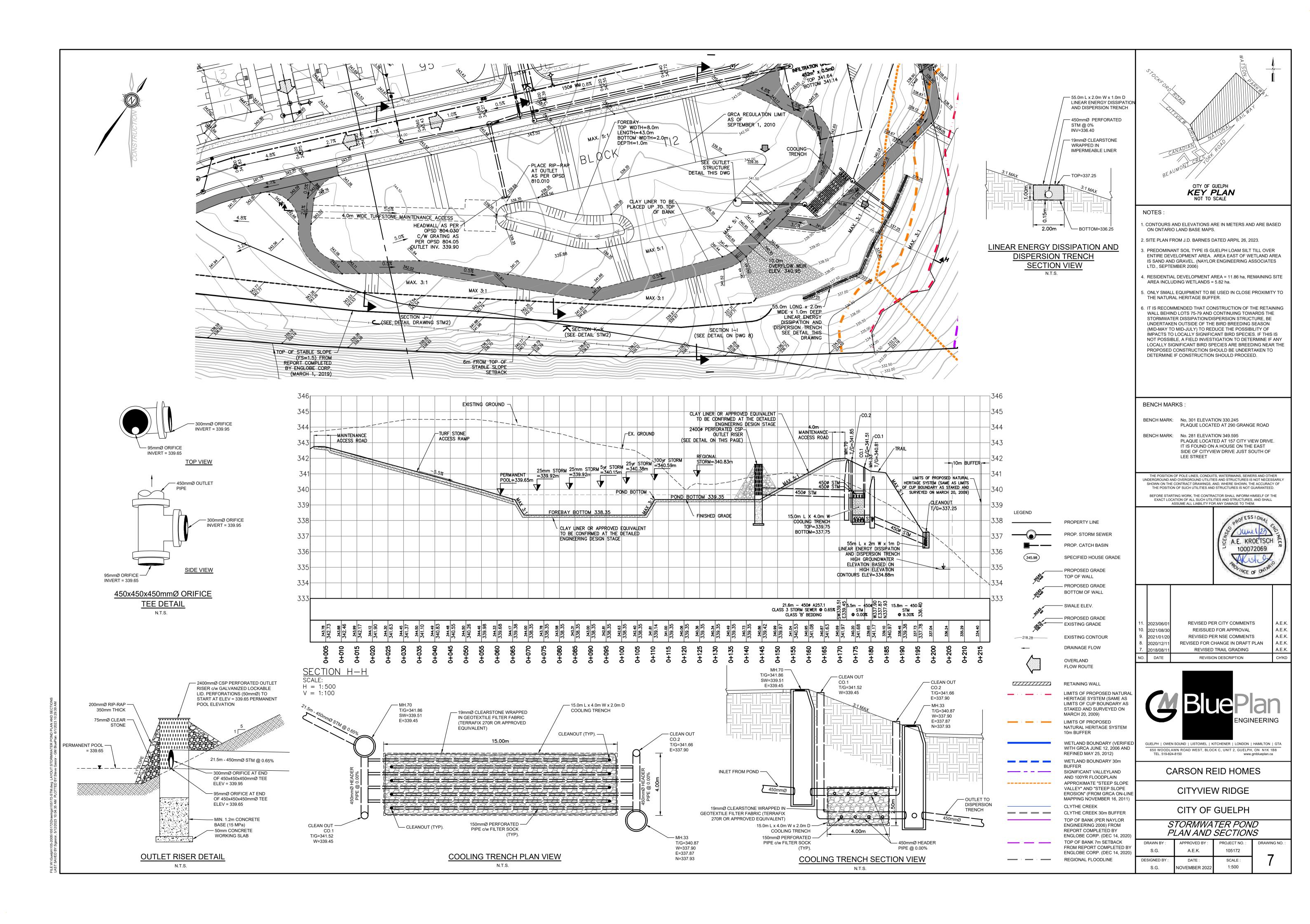


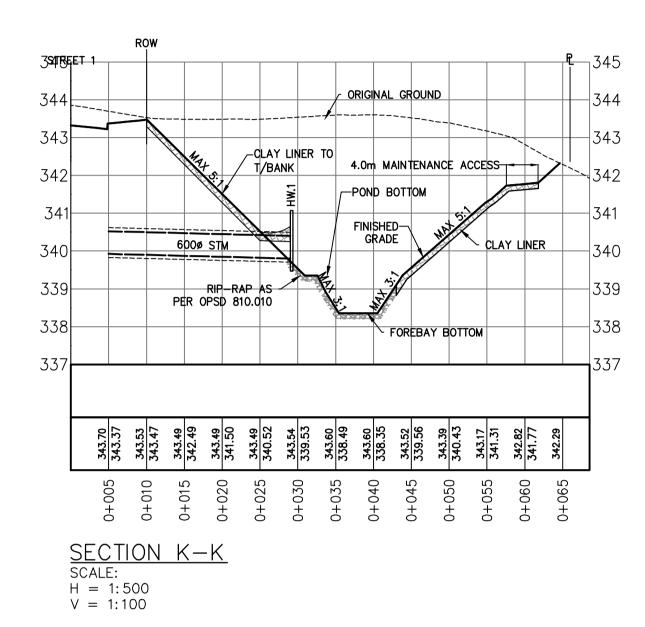


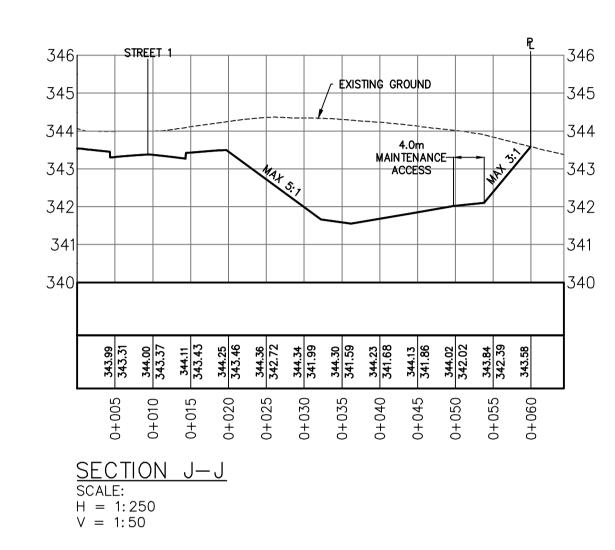


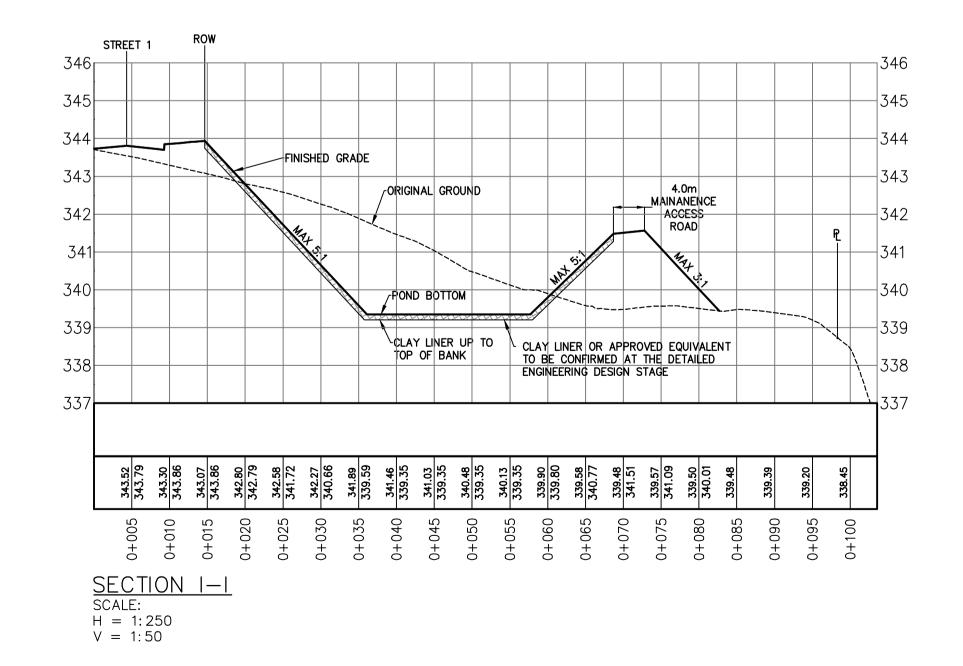


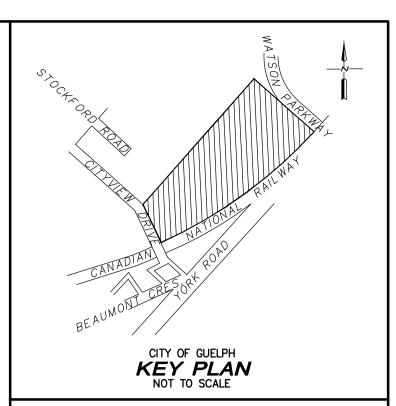












NOTES:

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2. SITE PLAN FROM J.D. BARNES DATED APRIL 23, 2023. 3. PREDOMINANT SOIL TYPE IS GUELPH LOAM SILT TILL OVER

ENTIRE DEVELOPMENT AREA. AREA EAST OF WETLAND AREA IS SAND AND GRAVEL. (NAYLOR ENGINEERING ASSOCIATES LTD., SEPTEMBER 2006)

4. RESIDENTIAL DEVELOPMENT AREA = 11.86 ha, REMAINING SITE AREA INCLUDING WETLANDS = 5.82 ha.

5. ONLY SMALL EQUIPMENT TO BE USED IN CLOSE PROXIMITY TO THE NATURAL HERITAGE BUFFER.

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BENCH MARKS:

BENCH MARK: No, 301 ELEVATION 330.245 PLAQUE LOCATED AT 290 GRANGE ROAD

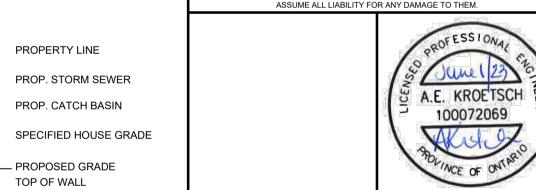
BENCH MARK: No. 281 ELEVATION 349.595 PLAQUE LOCATED AT 157 CITY VIEW DRIVE. IT IS FOUND ON A HOUSE ON THE EAST SIDE OF CITYVIEW DRIVE JUST SOUTH OF

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DATE

REVISED PER CITY COMMENTS 2023/06/01). 2021/08/30 REISSUED FOR APPROVAL 9. 2021/01/20 REVISED PER NSE COMMENTS 3. 2020/12/11 REVISED FOR CHANGE IN DRAFT PLAN

REVISED TRAIL GRADING

REVISION DESCRIPTION

OVERLAND FLOW ROUTE

LEGEND

345.98

____218.28_____

RETAINING WALL LIMITS OF PROPOSED NATURAL HERITAGE SYSTEM (SAME AS LIMITS OF CUP BOUNDARY AS STAKED AND SURVEYED ON

— PROPOSED GRADE **BOTTOM OF WALL**

— PROPOSED GRADE

EXISTING CONTOUR

DRAINAGE FLOW

EXISTING GRADE

— SWALE ELEV.

MARCH 20, 2009) LIMITS OF PROPOSED NATURAL HERITAGE SYSTEM 10m BUFFER

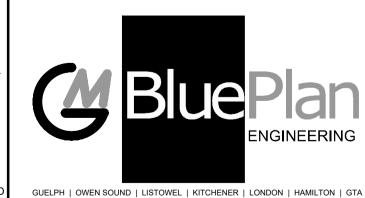
> WETLAND BOUNDARY (VERIFIED WITH GRCA JUNE 12, 2006 AND REFINED MAY 25, 2012) WETLAND BOUNDARY 30m BUFFER

CLYTHE CREEK

ENGINEERING 2006) FROM REPORT COMPLETED BY REGIONAL FLOODLINE

SIGNIFICANT VALLEYLAND AND 100YR FLOODPLAIN APPROXIMATE "STEEP SLOPE VALLEY" AND "STEEP SLOPE EROSION" (FROM GRCA ON-LINE MAPPING NOVEMBER 16, 2011) -----CLYTHE CREEK 30m BUFFER TOP OF BANK (PER NAYLOR

> ENGLOBE CORP. (DEC 14, 2020) TOP OF BANK 7m SETBACK FROM REPORT COMPLETED BY ENGLOBE CORP. (DEC 14, 2020)



650 WOODLAWN ROAD WEST, BLOCK C, UNIT 2, GUELPH, ON N1K 1B8 TEL. 519-824-8150 www.gmblueplan.ca

CARSON REID HOMES

CITYVIEW RIDGE

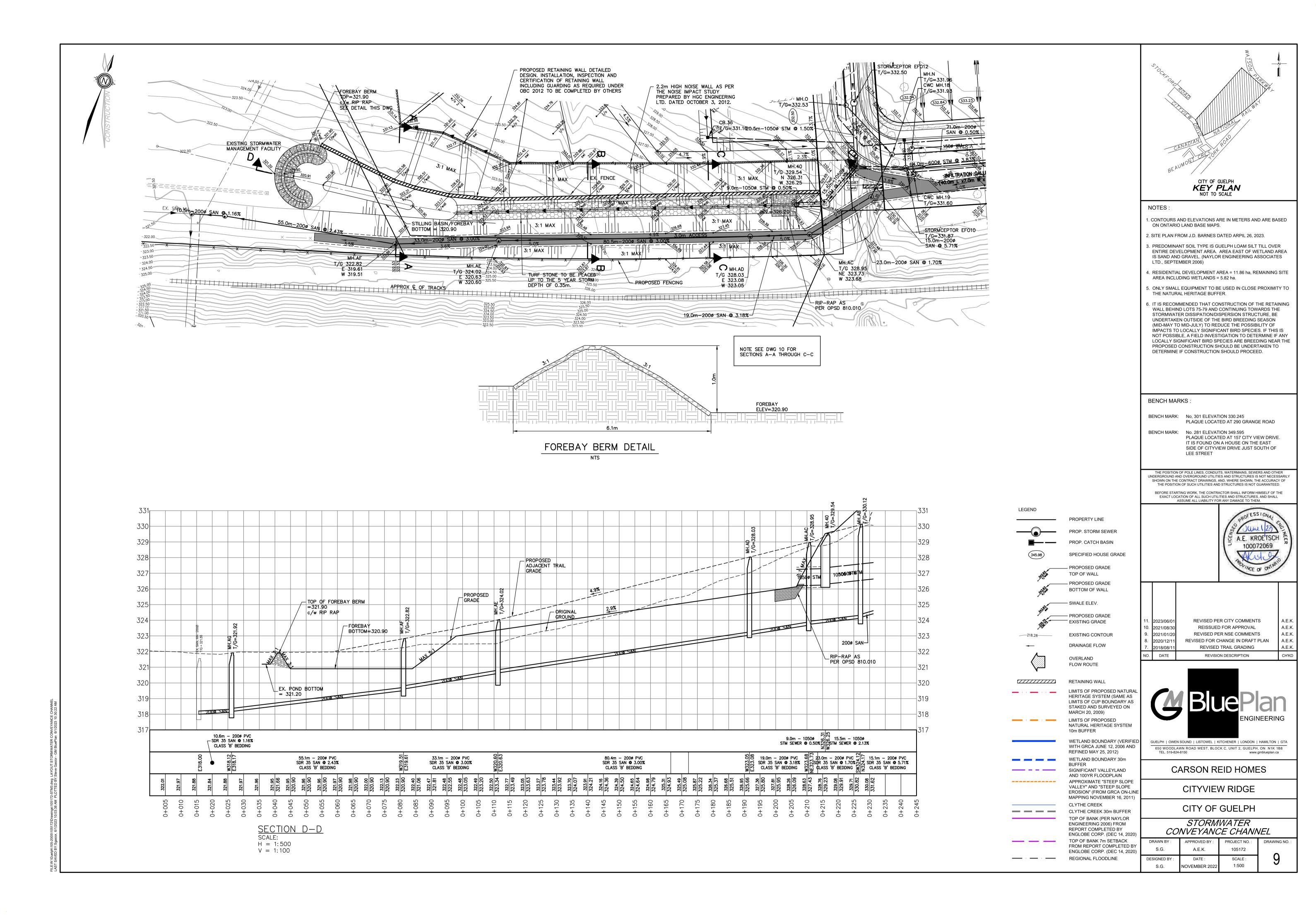
CITY OF GUELPH

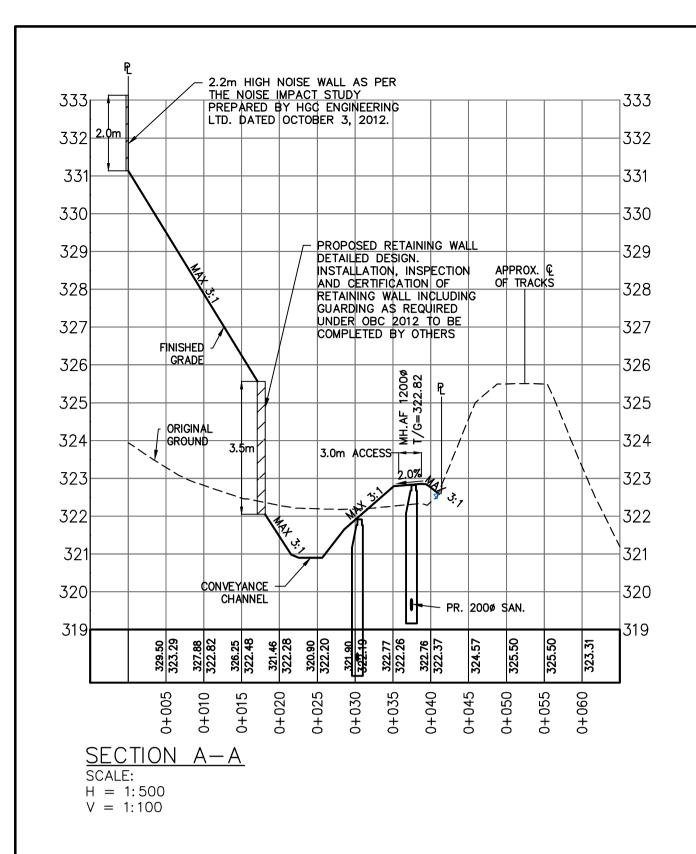
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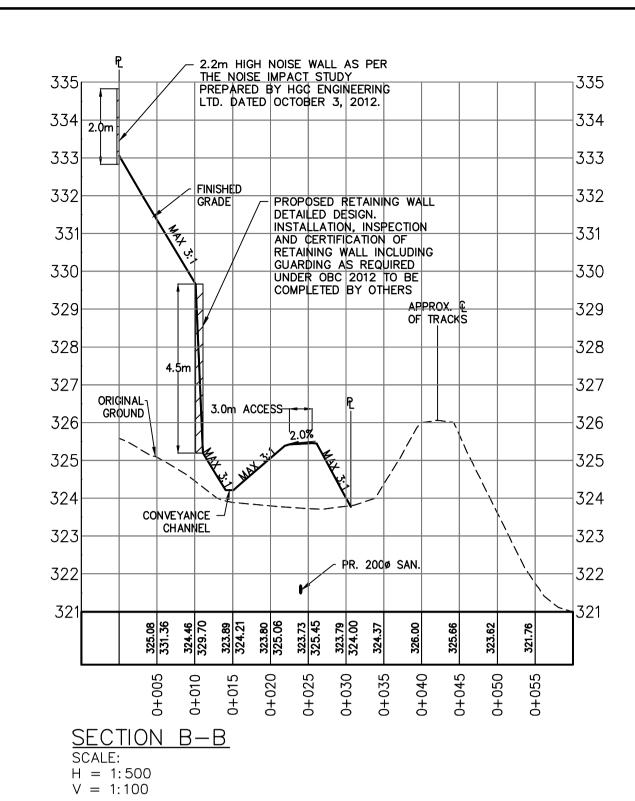
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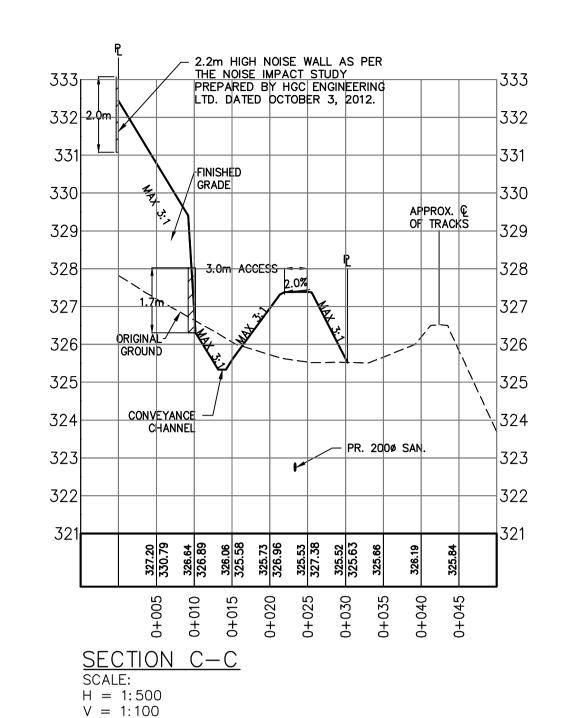
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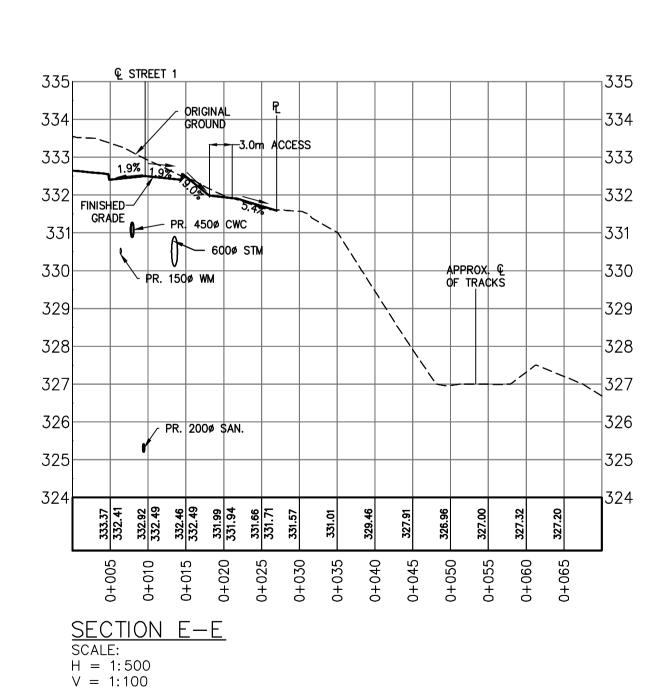
S.G.

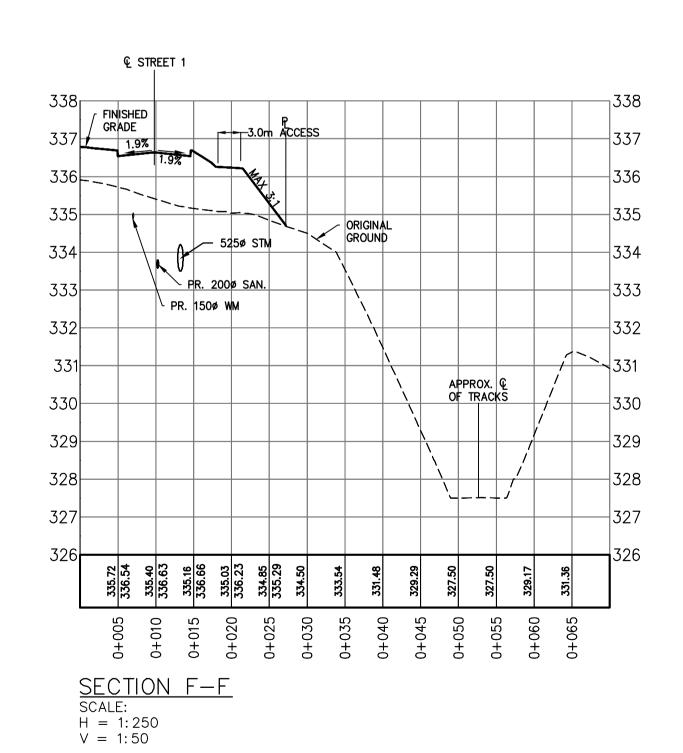


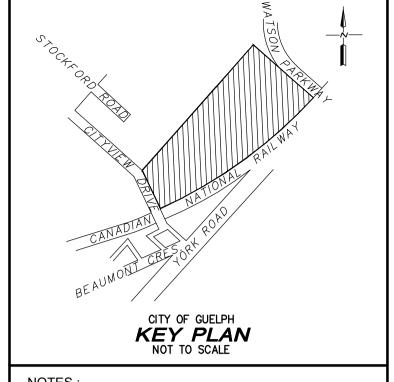












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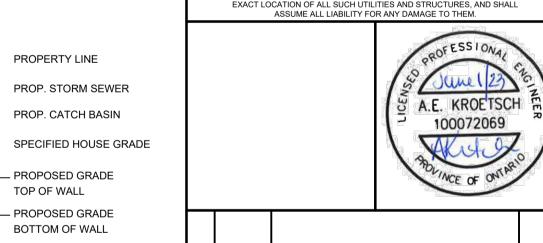
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LEE STREET

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FLOW ROUTE

LEGEND

____218.28_____

RETAINING WALL LIMITS OF PROPOSED NATURAL HERITAGE SYSTEM (SAME AS LIMITS OF CUP BOUNDARY AS

— SWALE ELEV.

— PROPOSED GRADE

EXISTING CONTOUR

DRAINAGE FLOW

OVERLAND

EXISTING GRADE

MARCH 20, 2009) LIMITS OF PROPOSED NATURAL HERITAGE SYSTEM 10m BUFFER

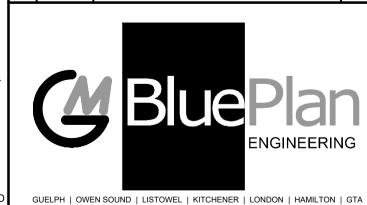
STAKED AND SURVEYED ON

WETLAND BOUNDARY (VERIFIED WITH GRCA JUNE 12, 2006 AND REFINED MAY 25, 2012) WETLAND BOUNDARY 30m BUFFER

SIGNIFICANT VALLEYLAND AND 100YR FLOODPLAIN APPROXIMATE "STEEP SLOPE VALLEY" AND "STEEP SLOPE EROSION" (FROM GRCA ON-LINE MAPPING NOVEMBER 16, 2011)

CLYTHE CREEK CLYTHE CREEK 30m BUFFER TOP OF BANK (PER NAYLOR ENGINEERING 2006) FROM REPORT COMPLETED BY ENGLOBE CORP. (DEC 14, 2020) TOP OF BANK 7m SETBACK FROM REPORT COMPLETED BY

ENGLOBE CORP. (DEC 14, 2020) REGIONAL FLOODLINE DESIGNED I



REVISION DESCRIPTION

650 WOODLAWN ROAD WEST, BLOCK C, UNIT 2, GUELPH, ON N1K 1B8 TEL. 519-824-8150 www.gmblueplan.ca

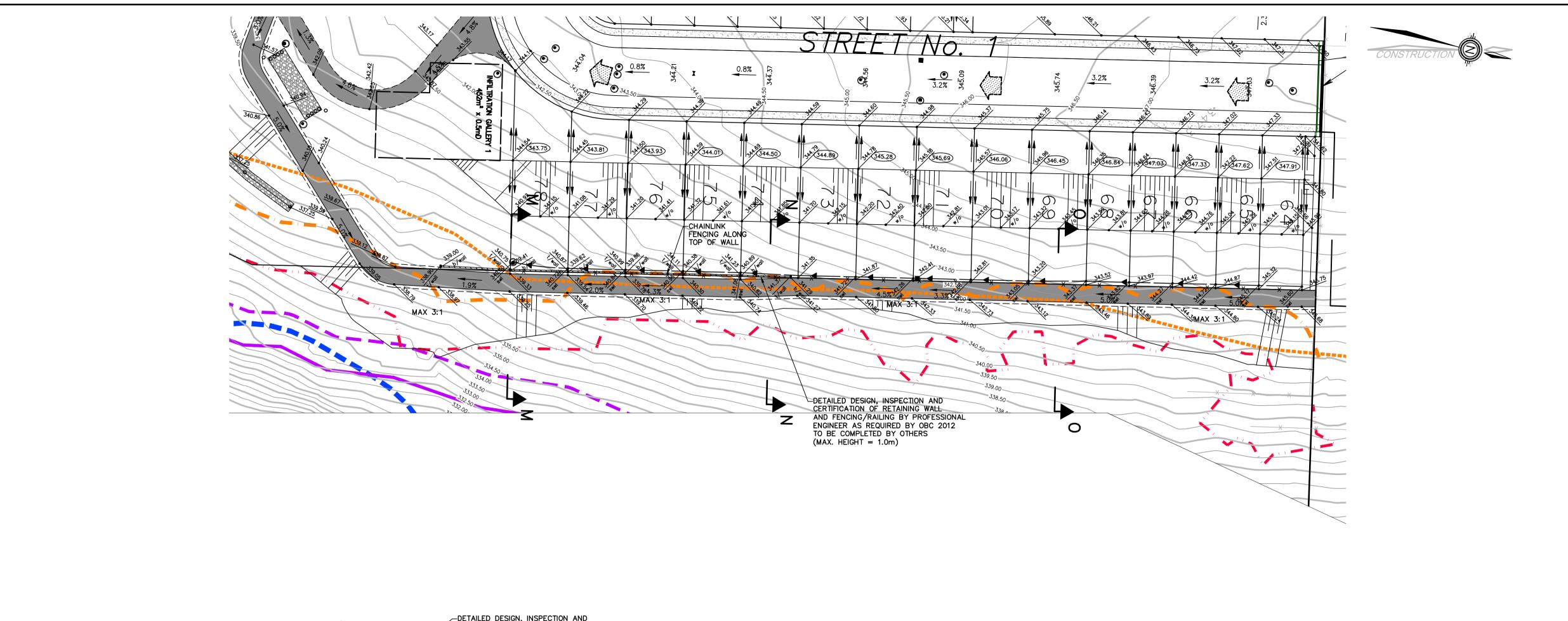
CARSON REID HOMES

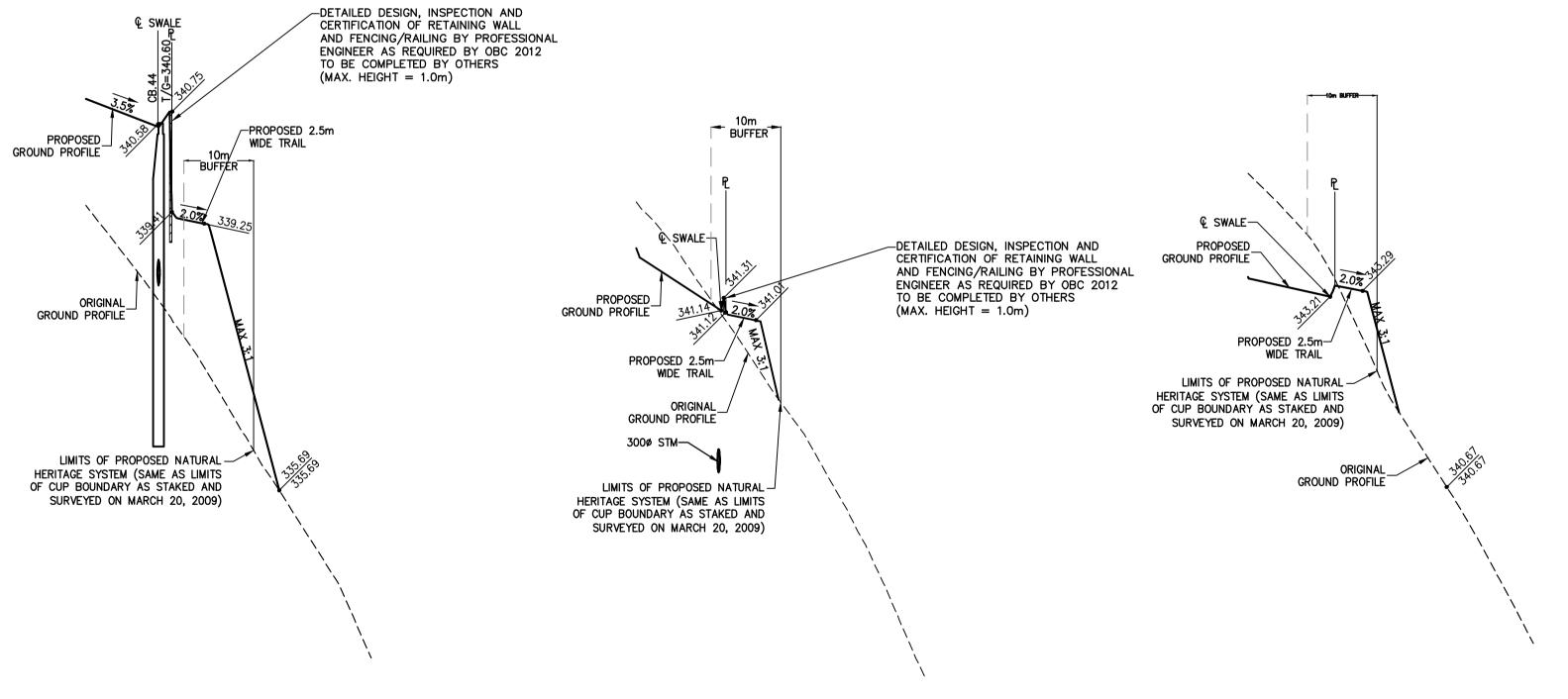
CITYVIEW RIDGE

CITY OF GUELPH

RAILWAY CROSS SECTIONS						
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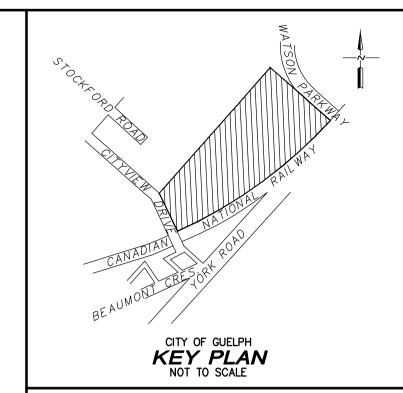
S.G.	A.E.K.	105172	4.0
ESIGNED BY :	DATE :	SCALE : 1:500	10
S.G.	NOVEMBER 2022	1.500	





 SECTION M-M
 SECTION N-N

 HORZ 1: 250 VERT 1: 25
 HORZ 1: 250 VERT 1: 25



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BENCH MARKS :

LEGEND

____218.28_____

PROPERTY LINE

PROP. STORM SEWER

PROP. CATCH BASIN

PROPOSED GRADE

— PROPOSED GRADE

BOTTOM OF WALL

— PROPOSED GRADE

EXISTING GRADE

EXISTING CONTOUR

DRAINAGE FLOW

OVERLAND

FLOW ROUTE

RETAINING WALL

MARCH 20, 2009)

10m BUFFER

BUFFER

CLYTHE CREEK

REGIONAL FLOODLINE

LIMITS OF PROPOSED NATURAL HERITAGE SYSTEM

REFINED MAY 25, 2012) WETLAND BOUNDARY 30m

SIGNIFICANT VALLEYLAND AND 100YR FLOODPLAIN APPROXIMATE "STEEP SLOPE VALLEY" AND "STEEP SLOPE

LIMITS OF PROPOSED NATURAL HERITAGE SYSTEM (SAME AS LIMITS OF CUP BOUNDARY AS STAKED AND SURVEYED ON

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TOP OF WALL

– SWALE ELEV.

SPECIFIED HOUSE GRADE

BENCH MARK: No, 301 ELEVATION 330.245
PLAQUE LOCATED AT 290 GRANGE ROAD

LEE STREET

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PLAQUE LOCATED AT 157 CITY VIEW DRIVE.
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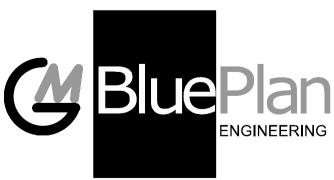
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2021/08/30	REISSUED FOR APPROVAL
2021/01/20	REVISED PER NSE COMMENTS
2020/12/11	REVISED FOR CHANGE IN DRAFT PLAN
2018/08/11	REVISED TRAIL GRADING



REVISION DESCRIPTION

GUELPH | OWEN SOUND | LISTOWEL | KITCHENER | LONDON | HAMILTON | GTA
650 WOODLAWN ROAD WEST, BLOCK C, UNIT 2, GUELPH, ON N1K 1B8
TEL. 519-824-8150 www.gmblueplan.ca

CARSON REID HOMES

CITYVIEW RIDGE

CITY OF GUELPH

TRAIL PLAN AND SECTIONS

RAWN BY :	APPROVED BY :	PROJECT NO.:	DRAWING N
S.G.	A.E.K.	105172	
SIGNED BY:	DATE :	SCALE:	11
S.G.	NOVEMBER 2022	1:500	

