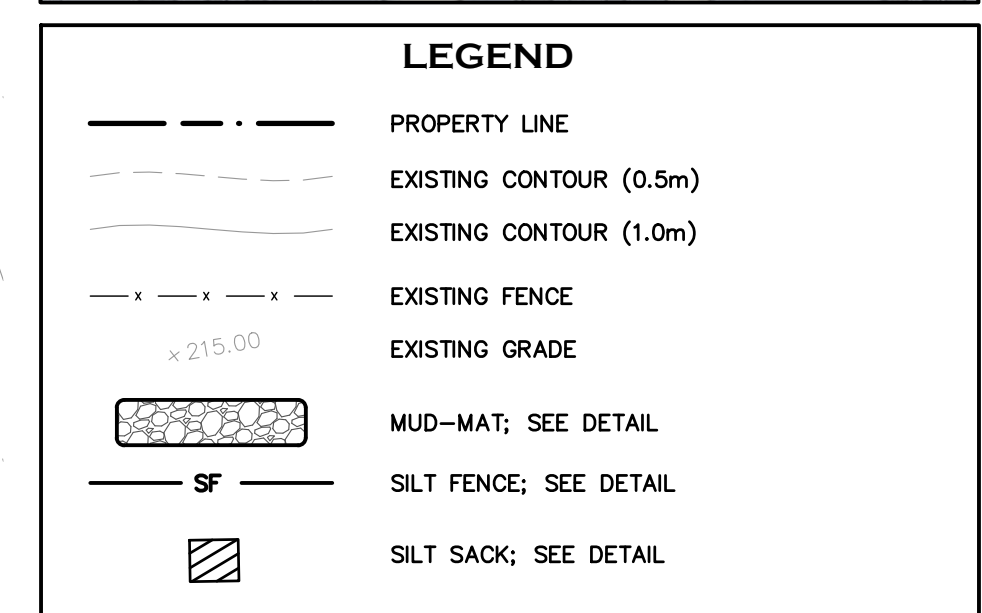
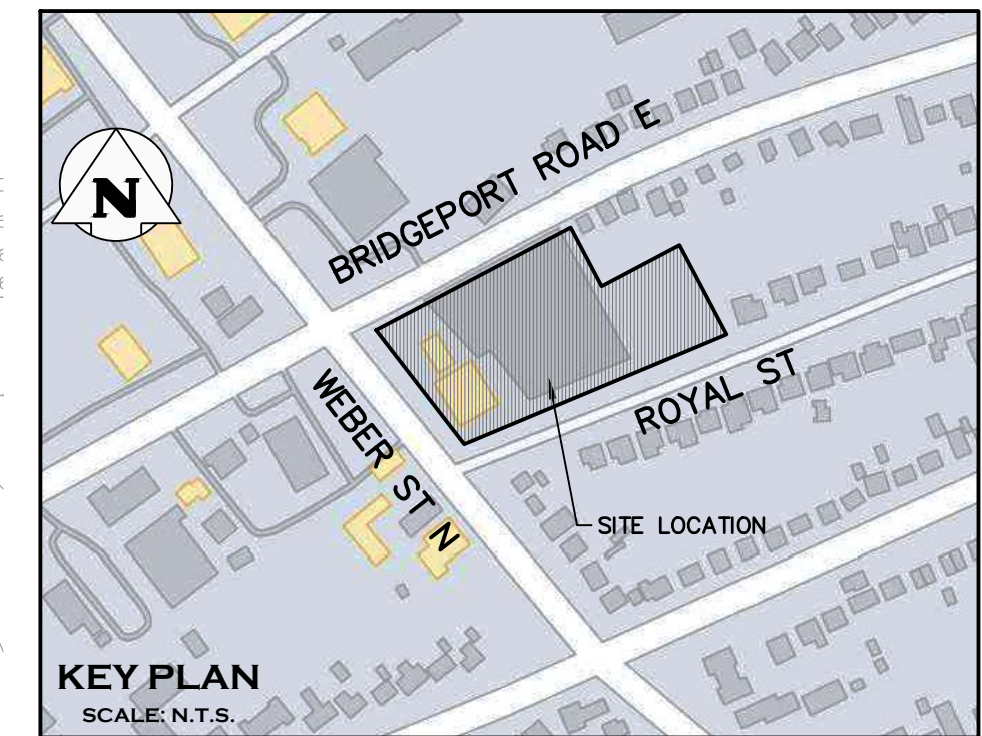
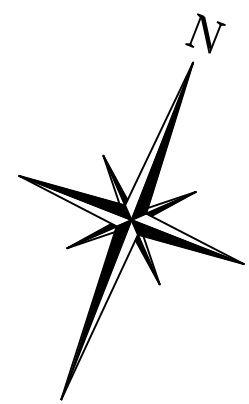


0	ISSUED FOR FIRST SUBMISSION	2022/AUG/08
No.	ISSUE / REVISION	YYYY/MM/DD

ELEVATION NOTE:
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SURVEY NOTES:
SURVEY COMPLETED BY ACSI SURVEY CONSULTANTS ON THE 20TH DAY OF JULY, 2016.
FILE NO. WAT-SGCT15-11-17138 (1)

SITE PLAN NOTES:
DESIGN ELEMENTS SHOWN ARE BASED ON SITE PLAN PREPARED BY ABA ARCHITECTS INC. PROJECT NO.: 2019-104 (2022/05/24)

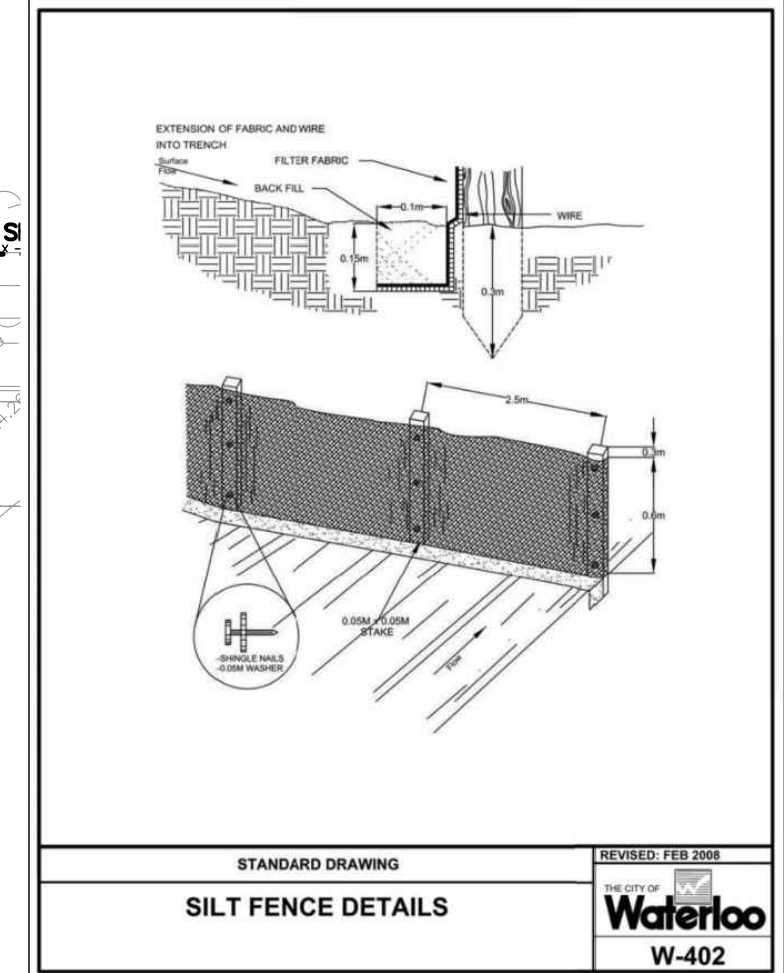
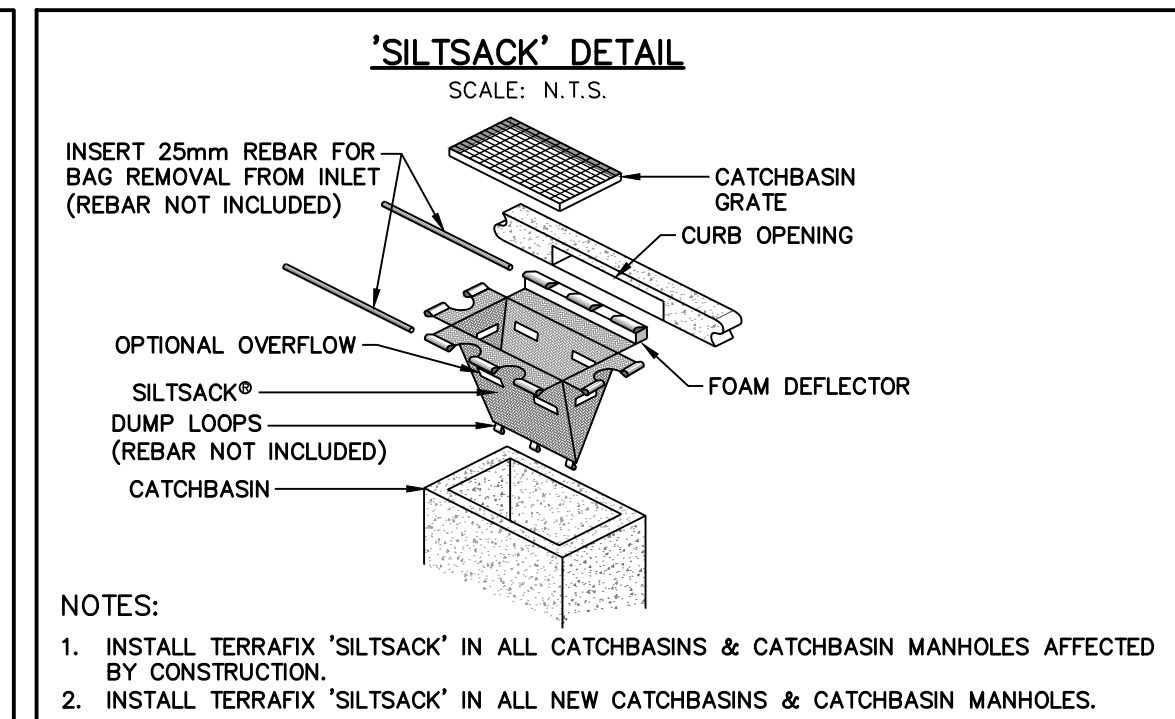
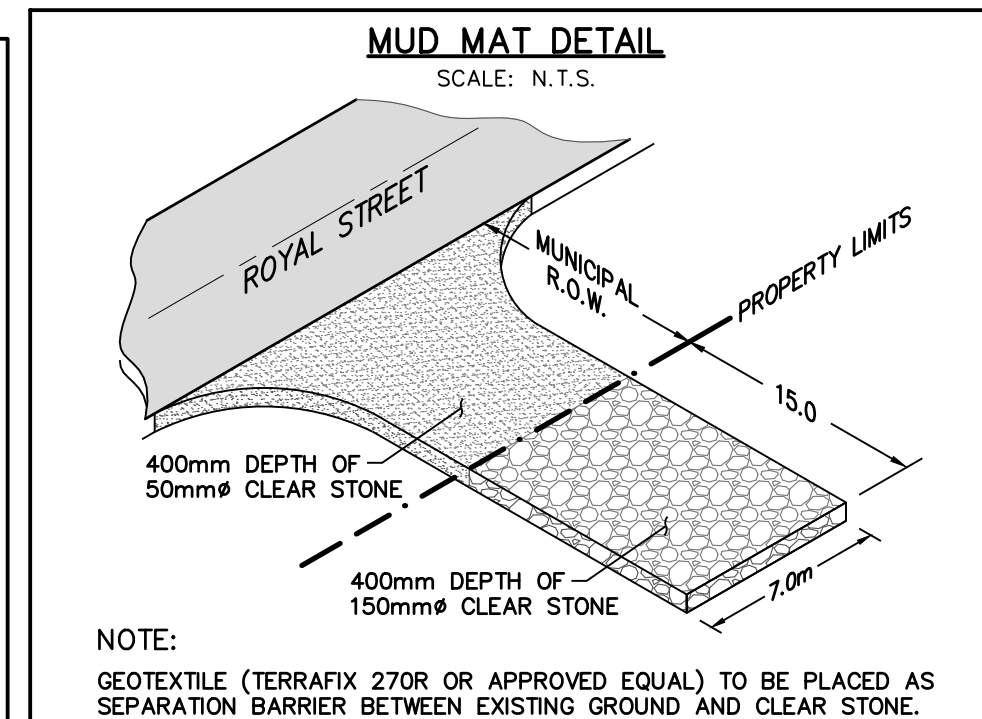
DRAWING NOTES:
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SITE REMOVAL NOTE:

1. REMOVE ALL EXISTING SURFACE MATERIALS AS REQUIRED TO COMPLETE THE SITE WORKS AND DISPOSE OF OFF SITE
2. STRIP AND REMOVE ALL TOPSOIL
3. REMOVE ALL SURFACE INFRASTRUCTURE ON TOWN PROPERTY AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION

EROSION & SEDIMENT CONTROL NOTES:

1. EROSION & SEDIMENT CONTROL MEASURES MUST BE INSTALLED PRIOR TO THE COMMENCEMENT OF SITE WORKS.
2. EROSION & SEDIMENT CONTROLS MUST BE INSPECTED ON A REGULAR BASIS AND AFTER EVERY RAIN FALL EVENT, AND MUST BE MAINTAINED AND REPAIRED IN A TIMELY MANNER TO PREVENT SEDIMENT FROM LEAVING THE SITE.
3. EXISTING AND PROPOSED CATCHBASINS ARE TO BE PROTECTED WITH FILTER CLOTH AND 150mm OF 50mm STONE COVER DURING CONSTRUCTION.
4. IT IS REQUIRED TO STABILIZE ALL AREAS THAT WILL REMAIN DISTURBED FOR MORE THAN 30 DAYS.
5. MUD MAT, SILT FENCE, AND CATCHBASIN PROTECTION ARE NOT TO BE REMOVED UNTIL COMPLETION OF CONSTRUCTION.
6. ALL SILT FENCES SHOWN ARE OFFSET FROM PROPERTY LINE FOR CLARITY ONLY. INSTALL SILT FENCE IN SUITABLE LOCATION FOR THE DURATION OF THE PROJECT.
7. SEDIMENT AND EROSION CONTROL MEASURES WILL BE IMPLEMENTED PRIOR TO, AND MAINTAINED DURING THE CONSTRUCTION PHASES, TO PREVENT ENTRY OF SEDIMENT INTO THE WATER.
8. THE EROSION AND SEDIMENT CONTROL STRATEGIES OUTLINED ON THE PLANS ARE NOT STATIC AND MAY NEED TO BE UPGRADED/AMENDED AS SITE CONDITIONS CHANGE TO PREVENT SEDIMENT RELEASES TO THE NATURAL ENVIRONMENT. THE GRCA ENFORCEMENT OFFICER SHOULD BE IMMEDIATELY CONTACTED SHOULD THE EROSION AND SEDIMENT CONTROL PLANS CHANGE FROM THE APPROVED PLANS.
9. ALL EROSION AND SEDIMENT CONTROL MEASURES SHOULD BE INSPECTED WEEKLY, AFTER EVERY RAINFALL AND SIGNIFICANT SNOW MELT EVENT, AND DAILY DURING PERIODS OF EXTENDED RAIN OR SNOW MELT.
10. ALL DAMAGED EROSION AND SEDIMENT CONTROL MEASURES SHOULD BE REPAIRED AND/OR REPLACED WITHIN 48 HOURS OF THE INSPECTION.
11. ALL DISTURBED AREAS WILL BE STABILIZED AND RESTORED WITH NATIVE/NON-INVASIVE SPECIES UPON COMPLETION OF THE WORK.
12. A REHABILITATION PLAN IS TO BE IMPLEMENTED TO RESTORE THE CONSTRUCTION SITE BACK TO ITS PRE-CONSTRUCTION STATE, OR BETTER.
13. THE CONTRACTOR SHALL MONITOR THE WEATHER SEVERAL DAYS IN ADVANCE OF THE ONSET OF THE PROJECT TO ENSURE THAT THE WORKS WILL BE CONDUCTED DURING FAVOURABLE WEATHER CONDITIONS.



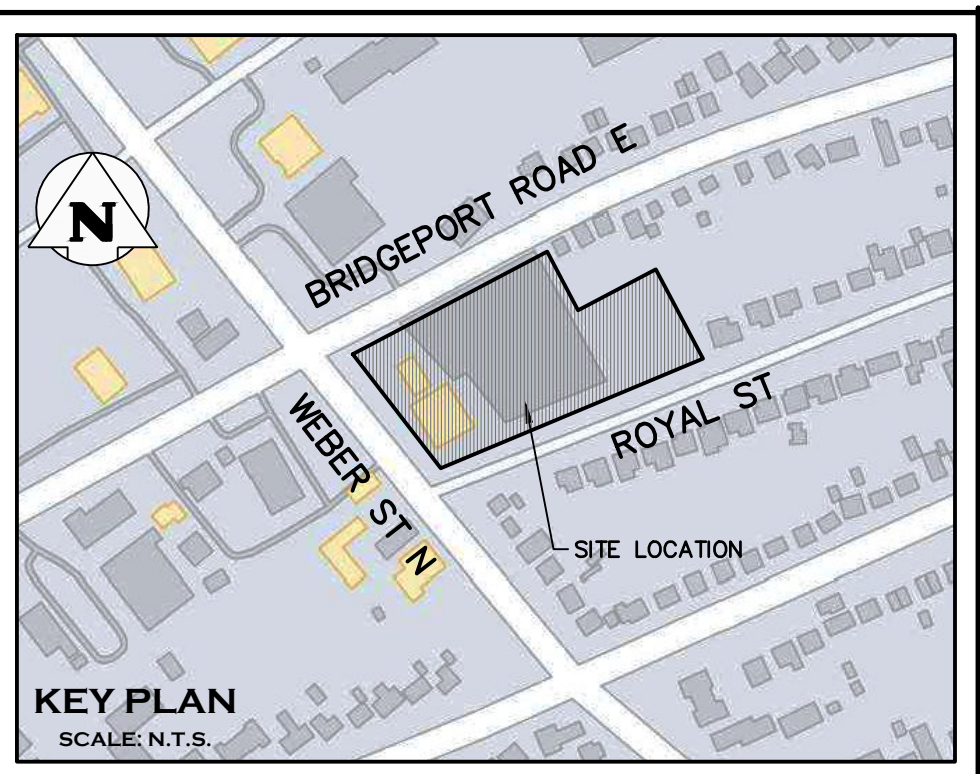
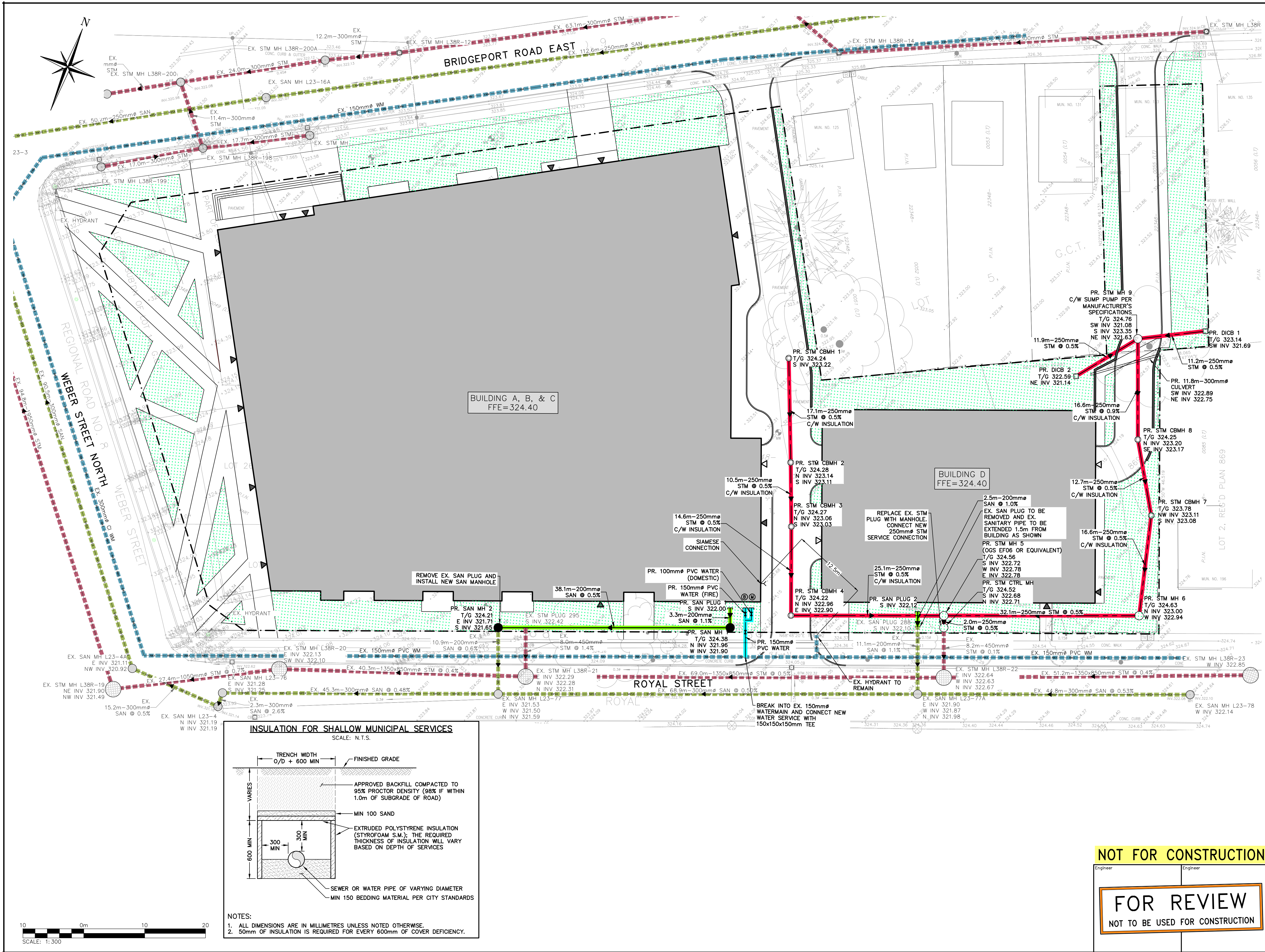
NOT FOR CONSTRUCTION

FOR REVIEW
NOT TO BE USED FOR CONSTRUCTION

Project	BRIDGEPORT & WEBER 115 & 133 BRIDGEPORT ROAD EAST CITY OF WATERLOO				
Drawing	EXISTING CONDITIONS, EROSION & SEDIMENT CONTROL, AND REMOVALS PLAN				
			CROZIER CONSULTING ENGINEERS		2800 HIGH POINT DRIVE SUITE 100 MILTON, ON L9T 6P4 905-875-0026 T 905-875-4915 F WWW.CFCROZIER.CA
Drawn	S.O.	Design	S.O./B.P.	Project No.	2217-6286

CROZIER
CONSULTING ENGINEERS

2800 HIGH POINT DRIVE
SUITE 100
MILTON, ON L9T 6P4
905-875-0026 T
905-875-4915 F
WWW.CFCROZIER.CA



LEGEND	
	PROPERTY LINE
	EXISTING WATERMAIN & GATE VALVE
	EXISTING STORM SEWER & MANHOLE
	EXISTING SINGLE CATCHBASIN
	EXISTING SANITARY SEWER & MANHOLE
	PROPOSED WATERMAIN & GATE VALVE
	PROPOSED FIRE HYDRANT & GATE VALVE
	PROPOSED SIAMESE CONNECTION
	PROPOSED WATER METER PER MECHANICAL DESIGN AND SPECIFICATIONS
	PROPOSED BACKFLOW PREVENTOR PER MECHANICAL DESIGN AND SPECIFICATIONS
	PROPOSED STORM SEWER & MANHOLE
	PROPOSED SINGLE CATCHBASIN
	PROPOSED SANITARY SEWER & MANHOLE
	BUILDING ENTRANCE (PERSONNEL DOOR)
	PARKING GARAGE ENTRANCE (OVERHEAD DOOR)
	PROPOSED RETAINING WALL

No.	ISSUE / REVISION	DATE
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1	ISSUE / REVISION	YYYY/MM/DD

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SURVEY NOTES:
SURVEY COMPLETED BY ACI SURVEY CONSULTANTS ON THE 20TH DAY OF JULY, 2016. FILE NO. WAT-SGCT5-11-17138 (1)

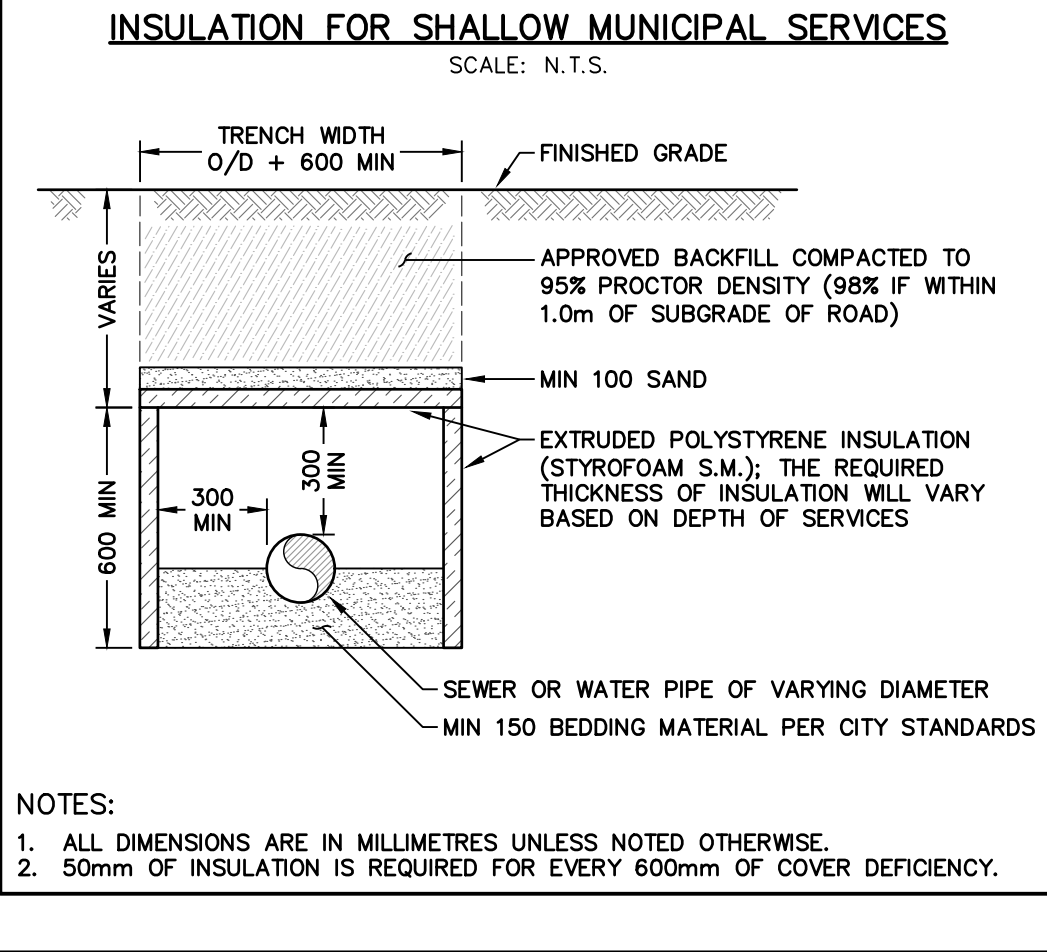
SITE PLAN NOTES:
DESIGN ELEMENTS SHOWN ARE BASED ON SITE PLAN PREPARED BY ABA ARCHITECTS INC. PROJECT NO.: 2019-104 (2022/05/24)

DRAWING NOTES:
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Project
BRIDGEPORT & WEBER
115 & 133 BRIDGEPORT ROAD EAST
CITY OF WATERLOO

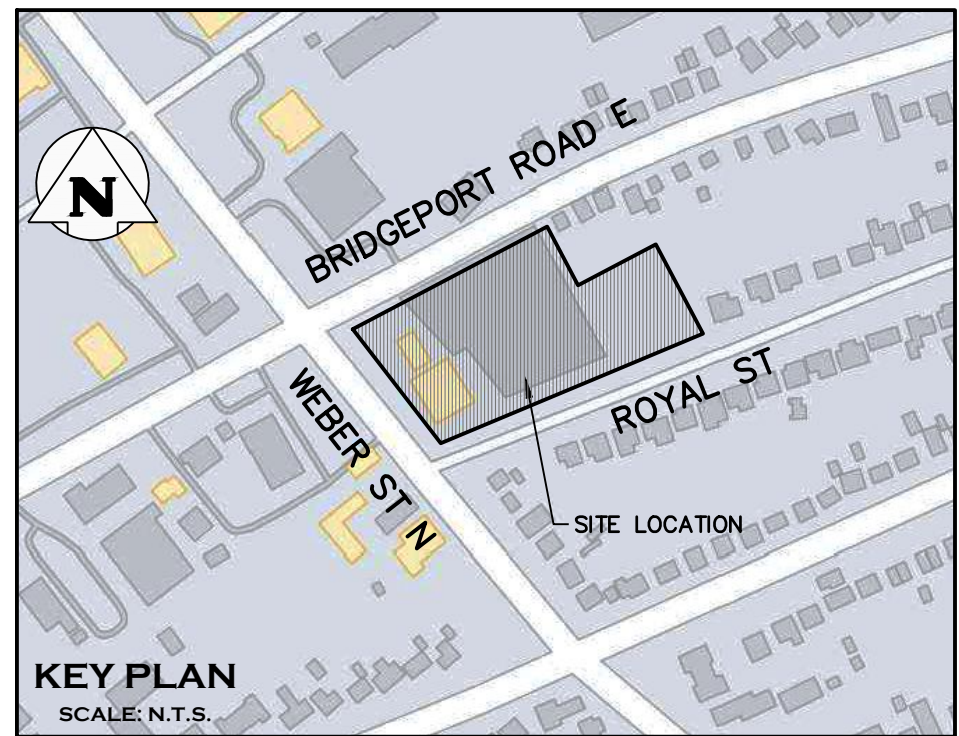
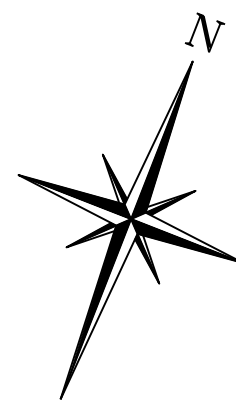
Drawing
PRELIMINARY
SITE SERVICING PLAN

		2800 HIGH POINT DRIVE SUITE 100 MILTON, ON L9T 6P4 905.875.0026 T 905.875.4915 F WWW.CFCROZIER.CA	
Drawn	S.O.	Design	S.O./B.P.
Check	J.K.	Check	N.C.
Project No.		2217-6286	
Scale		1:300	
Dwg.		C102	



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NOT TO BE USED FOR CONSTRUCTION



LEGEND	
	PROPERTY LINE
	EXISTING CONTOUR (0.5m)
	EXISTING CONTOUR (1.0m)
	EXISTING FENCE
	EXISTING GRADE
	PROPOSED GRADE
	PROPOSED GRADE (TO MATCH EXISTING)
	PROPOSED MINOR FLOW DIRECTION
	PROPOSED GRASSED SWALE
	PROPOSED RETAINING WALL
	PROPOSED SLOPE (3:1 MAX.)
	BUILDING ENTRANCE
	PARKING GARAGE ENTRANCE (OVERHEAD DOOR)
	PROPOSED MAJOR OVERLAND FLOW DIRECTION
	EXISTING MAJOR OVERLAND FLOW DIRECTION
	PROPOSED STORM SEWER & MANHOLE
	PROPOSED RIP RAP

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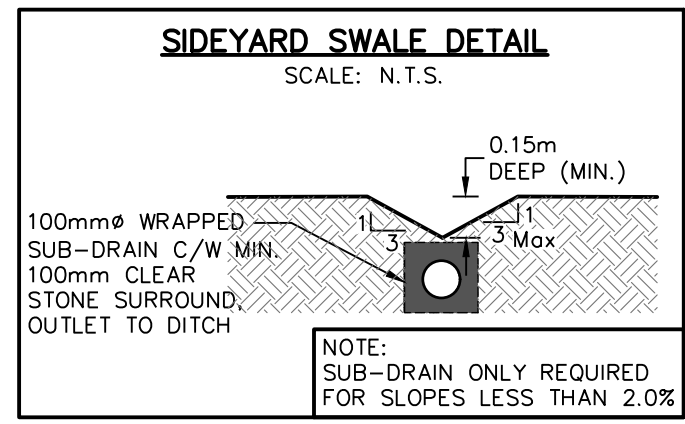
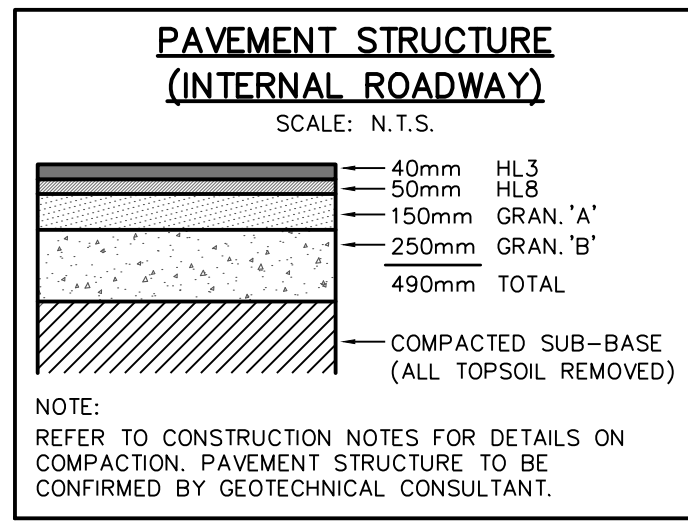
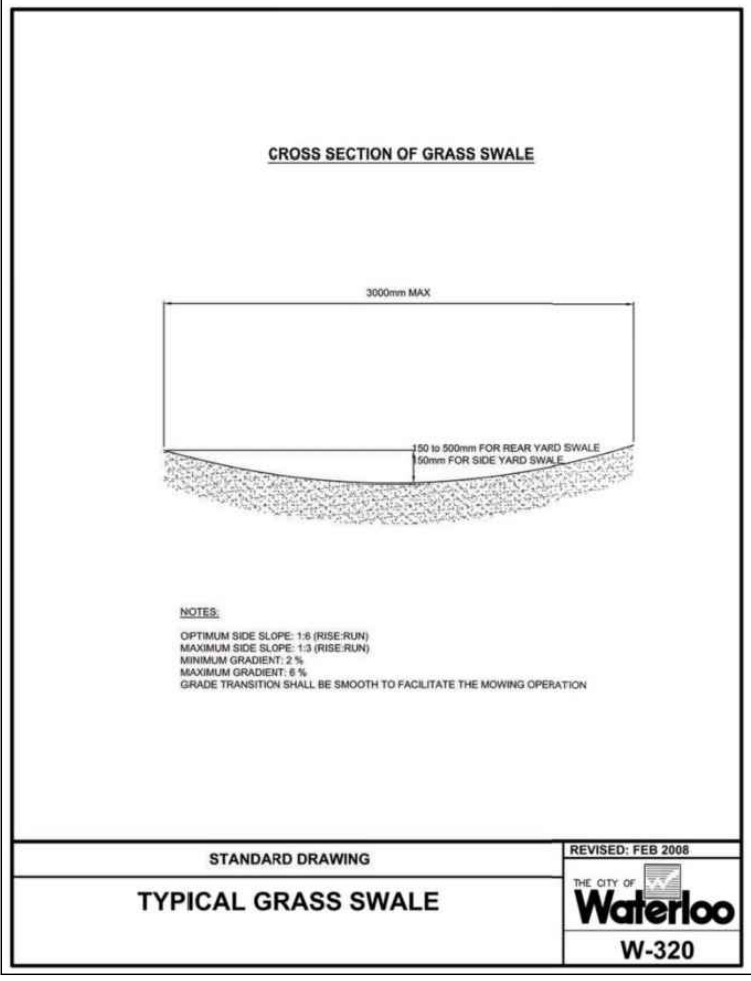
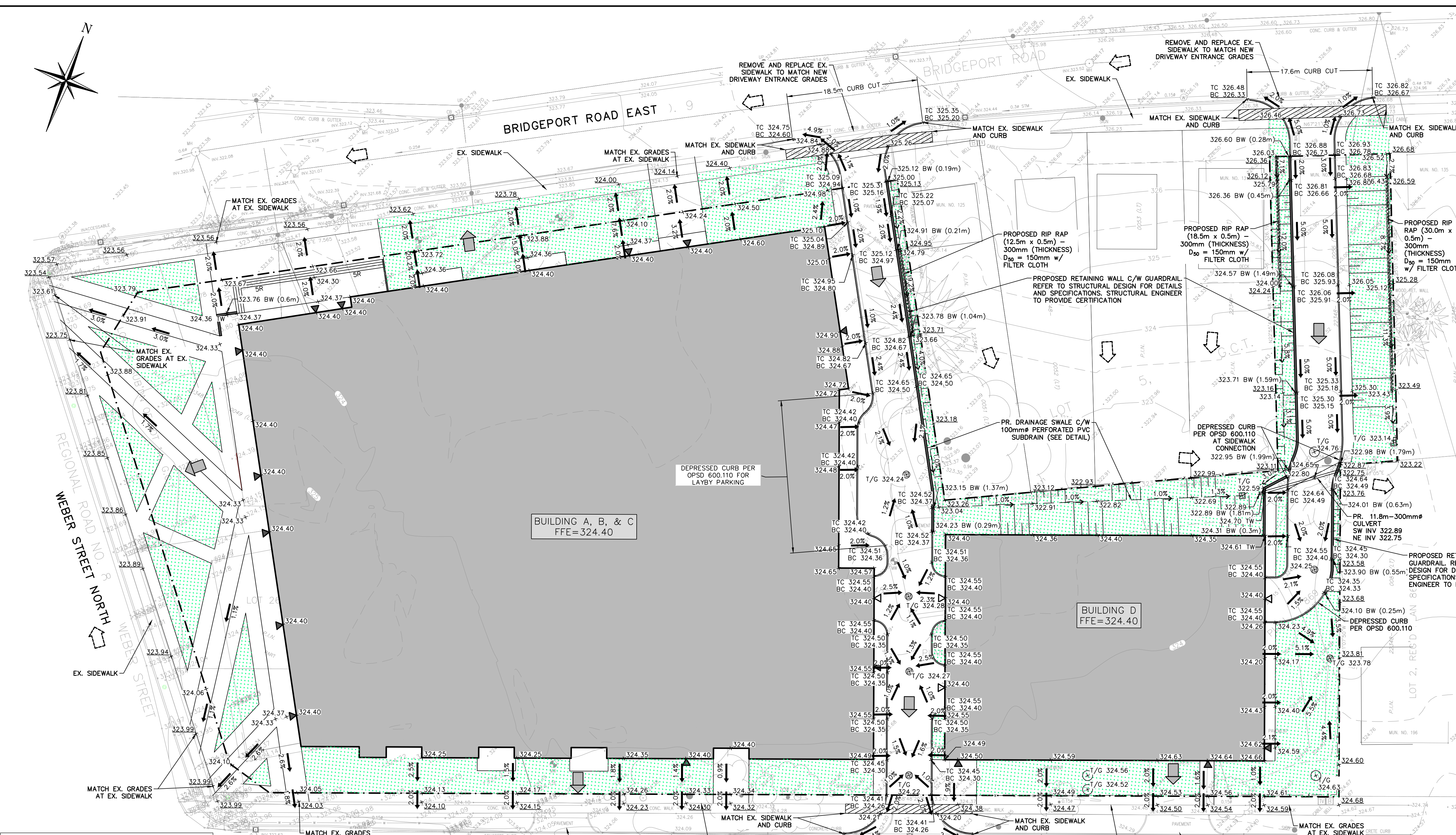
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Project
BRIDGEPORT & WEBER
115 & 133 BRIDGEPORT ROAD EAST
CITY OF WATERLOO

Drawing
PRELIMINARY
SITE GRADING PLAN

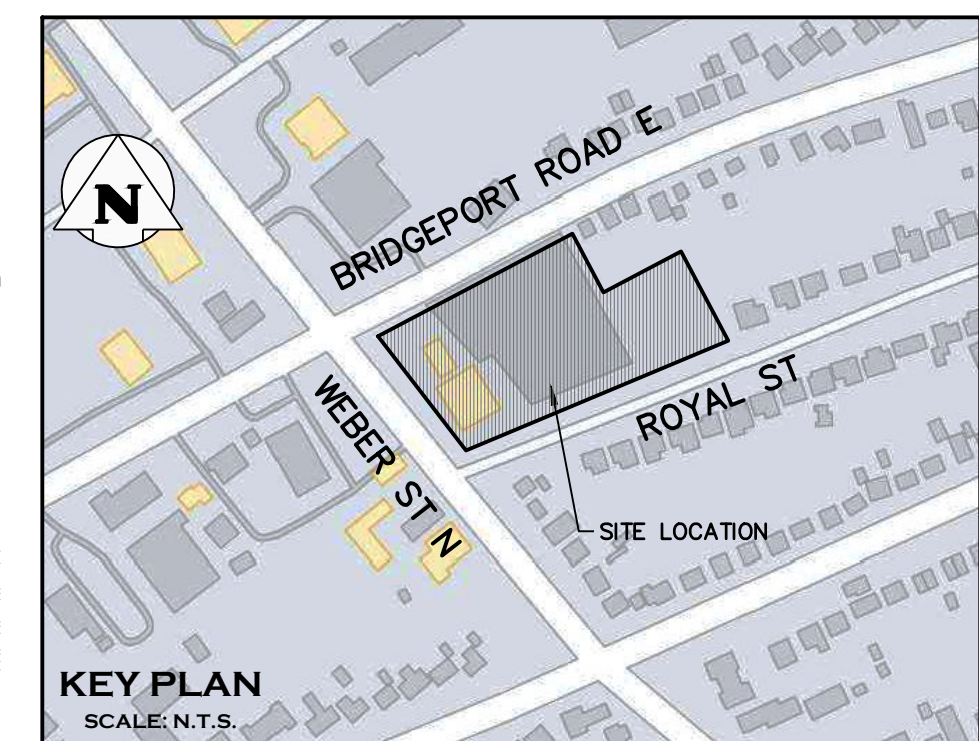
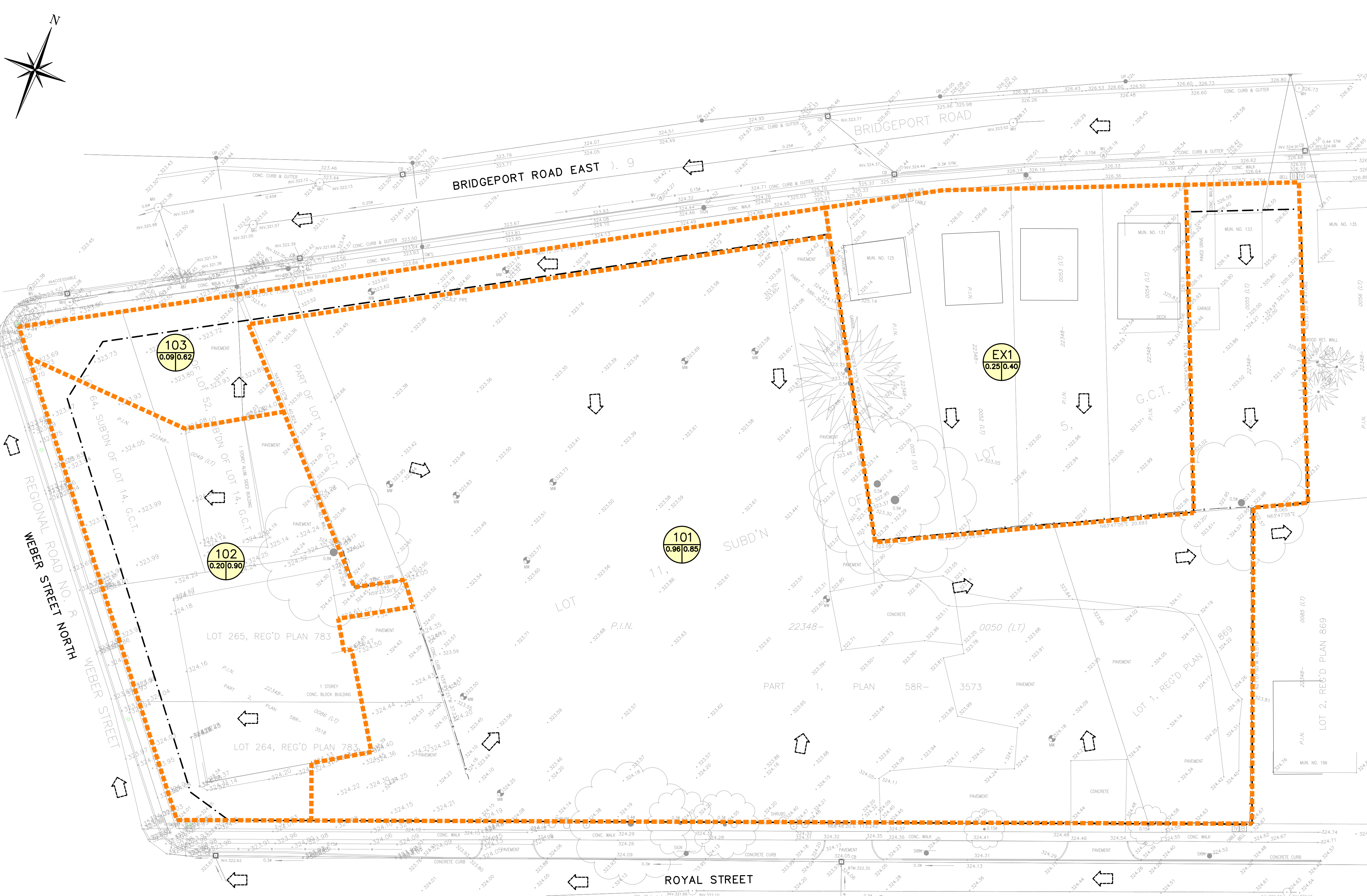
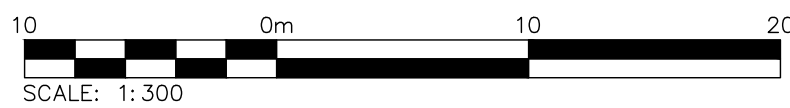
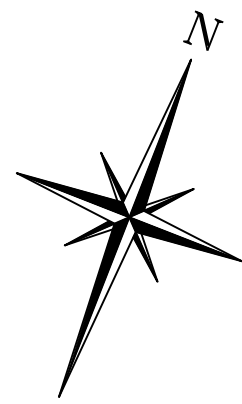
		2800 HIGH POINT DRIVE SUITE 100 MILTON, ON L9T 6P4 905-875-0026 T 905-875-4915 F WWW.CFCROZIER.CA
Drawn	S.O.	Design
Check	J.K.	Check
Project No.	2217-6286	
Scale	1:300	Dwg.
		C103



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FOR REVIEW

NOT TO BE USED FOR CONSTRUCTION



LEGEND

- PROPERTY LINE
- - - - - STORM DRAINAGE CATCHMENT
- EXISTING OVERLAND FLOW DIRECTION
- ID / AIRC CATCHMENT I.D. AREA (ha) | RUNOFF COEFFICIENT

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Project
**BRIDGEPORT & WEBER
115 & 133 BRIDGEPORT ROAD EAST
CITY OF WATERLOO**

Drawing
PRE-DEVELOPMENT DRAINAGE PLAN

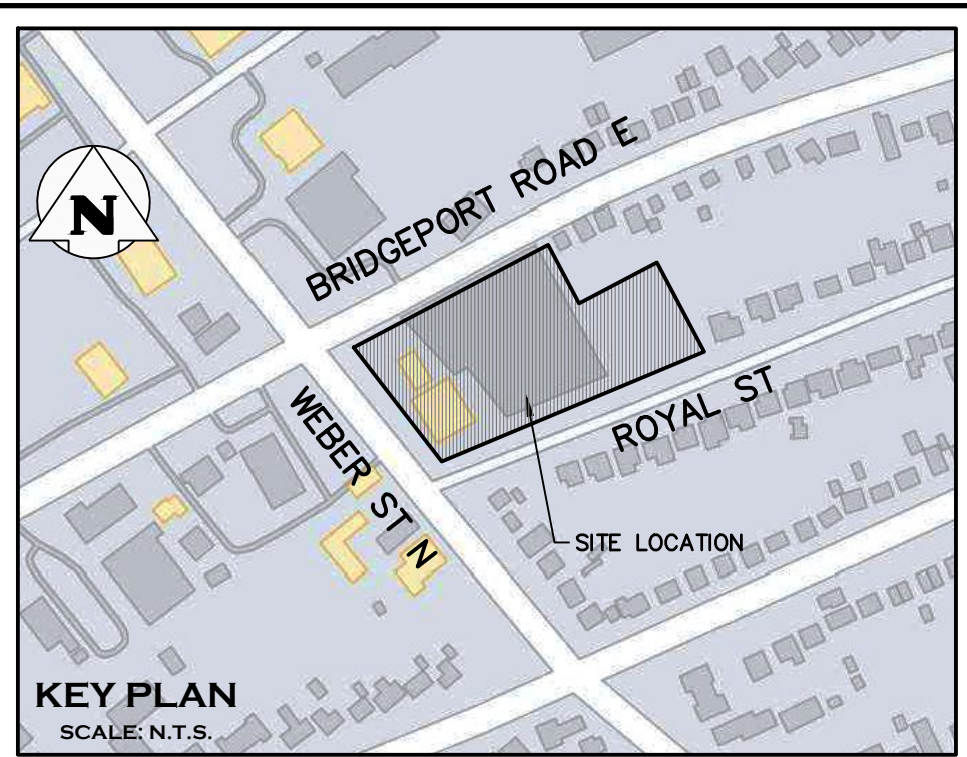
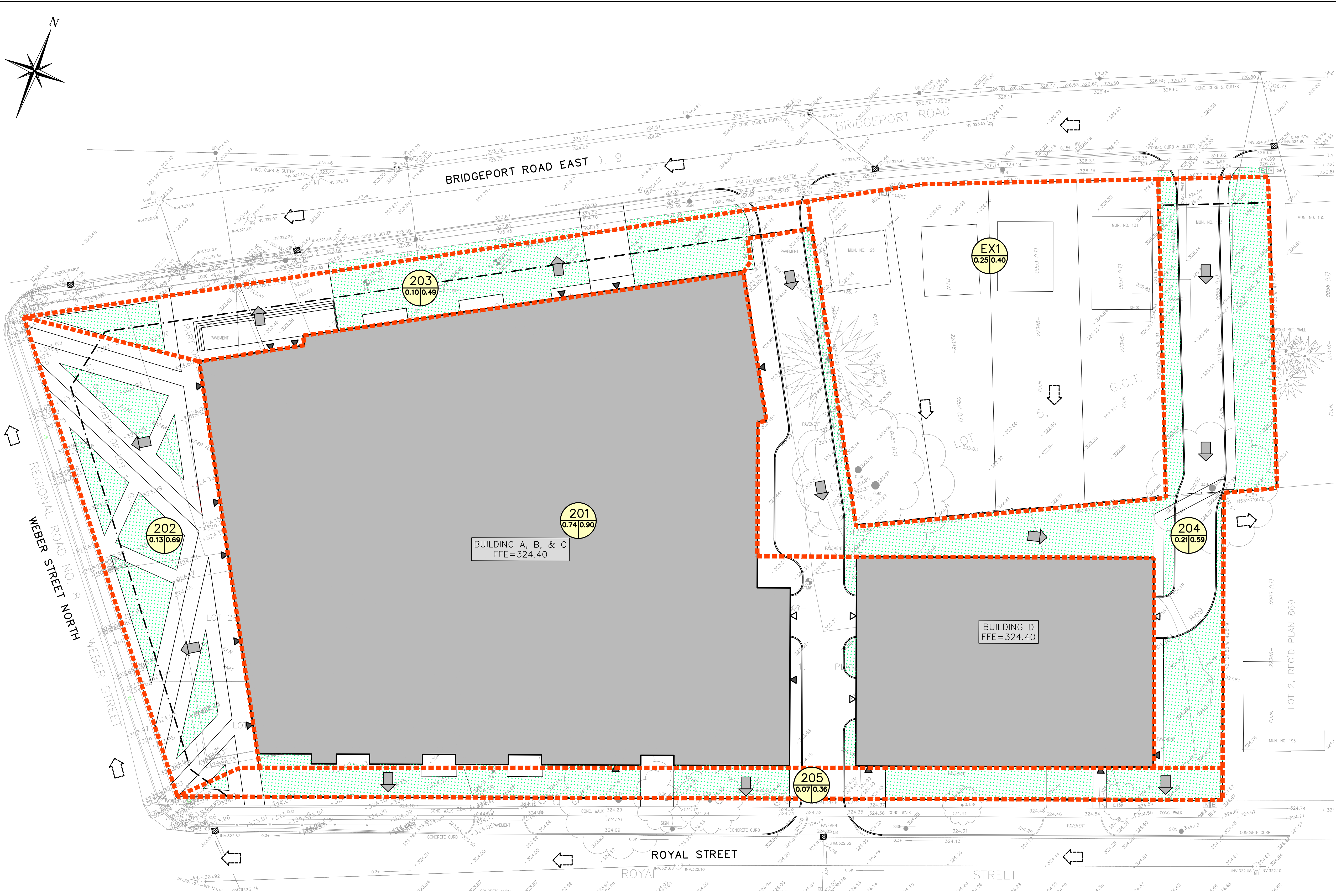
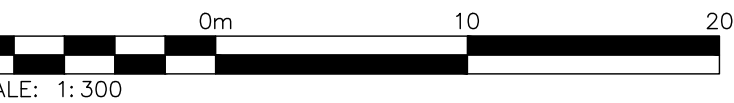
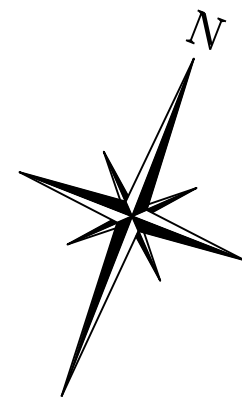
NOT FOR CONSTRUCTION

FOR REVIEW
NOT TO BE USED FOR CONSTRUCTION

CROZIER
CONSULTING ENGINEERS

2800 HIGH POINT DRIVE
SUITE 100
MILTON, ON L9T 6P4
905-875-0026 T
905-875-4915 F
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Drawn	S.O.	Design	S.O./B.P.	Project No.	2217-6286	
Check	J.K.	Check	N.C.	Scale	1:300	
					Dwg.	FIG1



LEGEND	
	PROPERTY LINE
	STORM DRAINAGE CATCHMENT
	EXISTING OVERLAND FLOW DIRECTION
	PROPOSED MAJOR OVERLAND FLOW DIRECTION
	CATCHMENT I.D.
	AREA (ha) RUNOFF COEFFICIENT

0	ISSUED FOR FIRST SUBMISSION	2022/AUG/08
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Project
BRIDGEPORT & WEBER
115 & 133 BRIDGEPORT ROAD EAST
CITY OF WATERLOO

Drawing
POST-DEVELOPMENT DRAINAGE PLAN

NOT FOR CONSTRUCTION

Engineer
FOR REVIEW
NOT TO BE USED FOR CONSTRUCTION

2800 HIGH POINT DRIVE
SUITE 100
MILTON, ON L9T 6P4
905.875.0026 T
905.875.4915 F
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Drawn	S.O.	Design	S.O./B.P.	Project No.	2217-6286
Check	J.K.	Check	N.C.	Scale	1:300
				Dwg.	FIG2