

- [illegible]

- [illegible]

4. SITE SERVICES

- [illegible]

- [illegible]

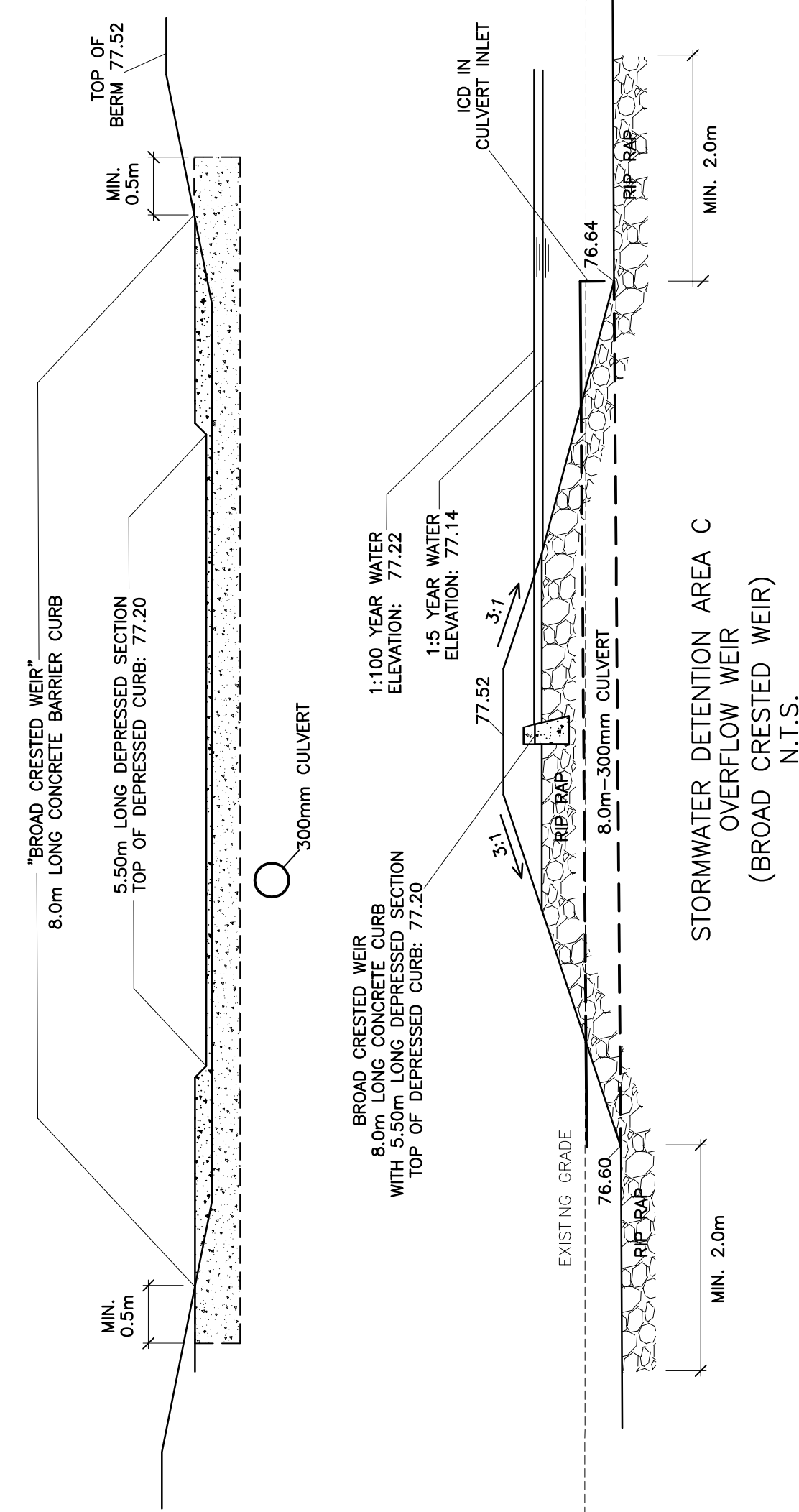
6. PAVEMENT

- | 6.1 | PAVEMENT STRUCTURE: |
|----------------------|--|
| GRANULAR SURFACE: | |
| 150mm | OPSS GRANULAR A BASE OVER |
| 450mm | OPSS GRANULAR B TYPE II SUB-BASE OVER |
| 450mm | OPSS GRANULAR B TYPE II SUB-BASE OVER |
| | GEOTEXTILE SEPARATION (OPSS 1860 CLASS II WOVEN) |
| | |
| LIGHT DUTY PAVEMENT: | |
| 50mm | SUPERPAVE 12.5 TRAFFIC LEVEL B, PGSSB-34, ASPHALTIC CONCRETE, OVER |
| 50mm | OPSS GRANULAR A BASE OVER |
| 50mm | OPSS GRANULAR B TYPE II SUB-BASE OVER |
| | GEOTEXTILE SEPARATION (OPSS 1860 CLASS II WOVEN) |
| | |
| HEAVY DUTY PAVEMENT: | |
| 45mm | SUPERPAVE 12.5 TRAFFIC LEVEL D, PGSS-34, ASPHALTIC CONCRETE, OVER |
| 150mm | OPSS GRANULAR A BASE OVER |
| 150mm | OPSS GRANULAR B TYPE II SUB-BASE OVER |
| | GEOTEXTILE SEPARATION (OPSS 1860 CLASS II WOVEN) |

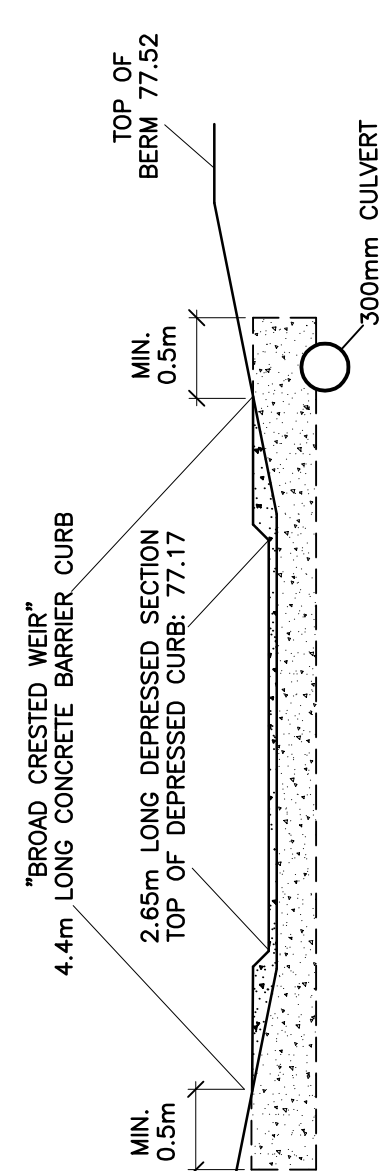
[illegible]

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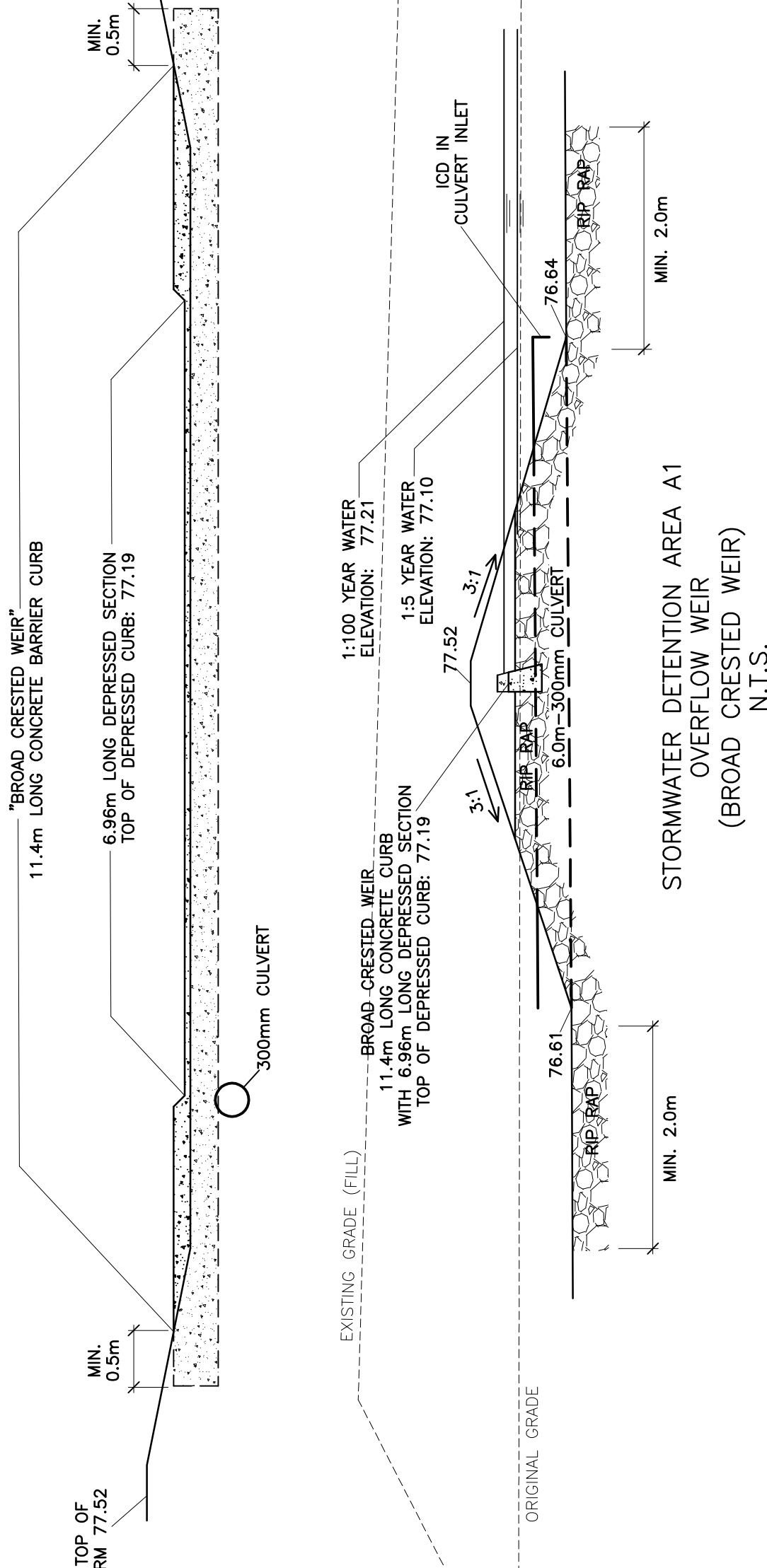
SECTION SWALE
N.T.S.



(B)OND SKETCHED WEEK,
N.T.S.

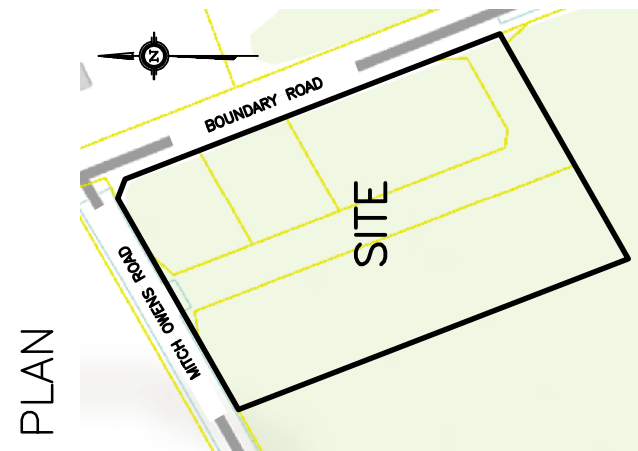


STORMWATER DETENTION AREA B1
OVERFLOW WEIR
(BROAD CRESTED WEIR)
N.T.S.



STORMWATER DETENTION AREA A1

DRAWING LEGEND	
CH	CATCH BASIN
CS	MANHOLE
CS/WH	CATCH BASIN/MANHOLE
W/S	WATER SERVICE
SW	SANITARY SEWER
ST	STORM SEWER
FI	FIRE HYDRANT
FC	FIRE DEPARTMENT CONNECTION
UP	UTILITY POLE
EXP	EXISTING GRADE
+ 32.79	PROPOSED GRADE
	CONCRETE
	GRANULAR SURFACING
	LIGHT DUTY PAVEMENT
	HEAVY DUTY PAVEMENT
	SLOPE OF GRADE
	EXISTING SLOPE
	EMERGENCY OVERLAP
	SEWAL/DRCH (S2/S1)
	TOP OF SLOPE
	BOTTOM OF SLOPE
	150mm CULB / D
	SET BACK BARRIER
	PROPERTY LINE
FL	FIRST FLOOR OF FLOOR
UF	UNDERFLOOR OF FLOOR



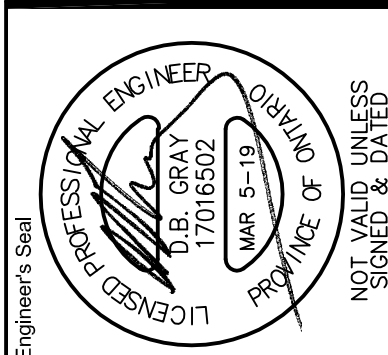
		5	MAR 5-19	RE-ISSUED FOR APPROVAL
		4	FEB 22-19	RE-ISSUED TO OSSEO FOR SEPTIC PERMIT
		3	DEC 19-18	ISSUED FOR APPROVAL
		2	DEC 13-18	ISSUED TO OSSEO FOR SEPTIC PERMIT
		1	JUN 9-18	ISSUED FOR CLIENT REVIEW
		No.	Date	REVISION

D. B. GRAY ENGINEERING INC.
Stormwater Management - Grading & Drainage - Storm & Sanitary Sewers - Waterworks

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Project
PROPOSED
CROSS DOCK FACILITY
MITCH OWENS ROAD /
BOUNDARY ROAD
OTTAWA, ONTARIO

NOTES & DETAILS



Drawing Title