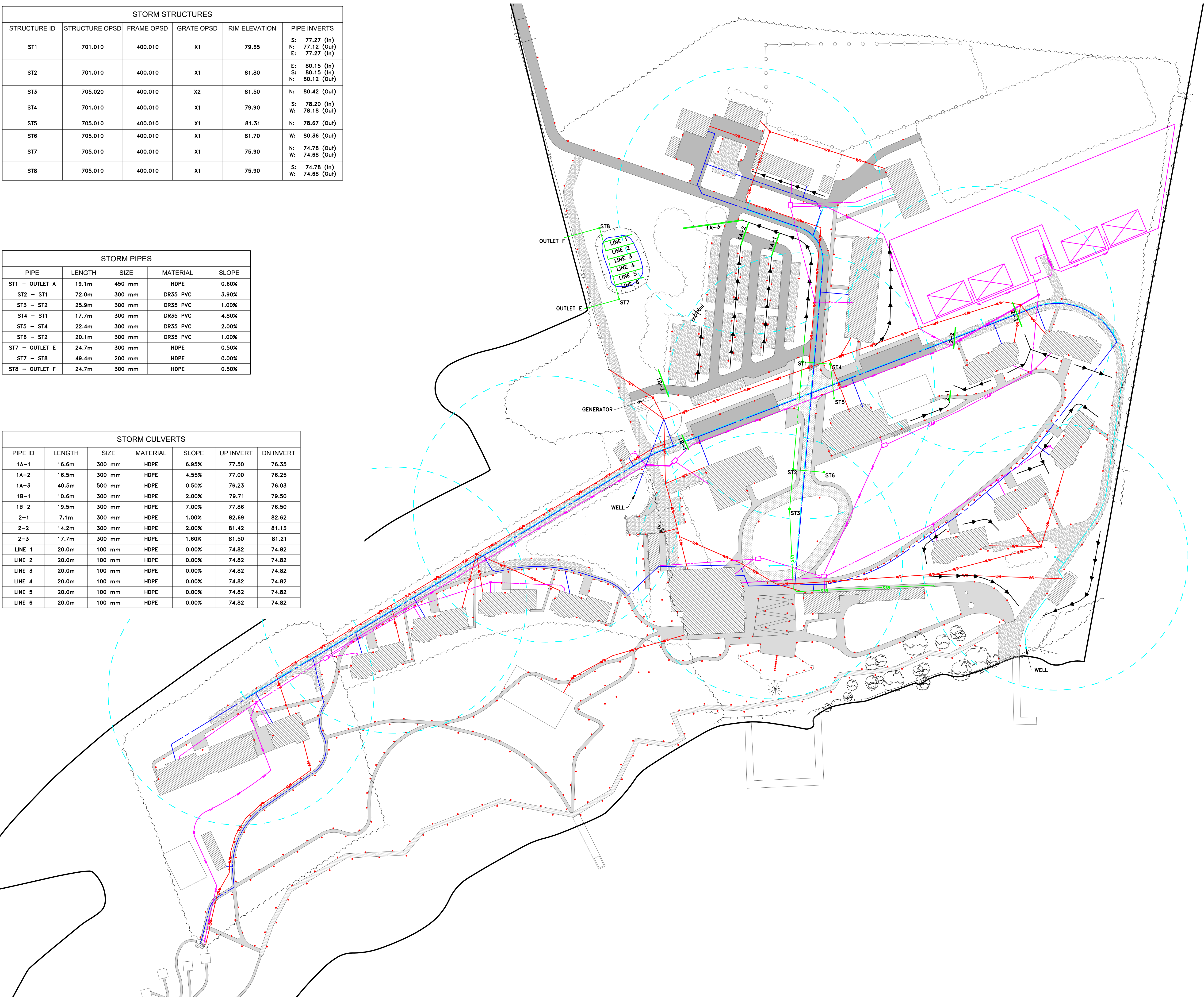


STORM STRUCTURES					
STRUCTURE ID	STRUCTURE OPSD	FRAME OPSD	GRATE OPSD	RIM ELEVATION	PIPE INVERTS
ST1	701.010	400.010	X1	79.65	S: 77.27 (In) N: 77.12 (Out) E: 77.27 (In)
ST2	701.010	400.010	X1	81.80	E: 80.15 (In) S: 80.15 (In) N: 80.12 (Out)
ST3	705.020	400.010	X2	81.50	N: 80.42 (Out)
ST4	701.010	400.010	X1	79.90	S: 78.20 (In) W: 78.18 (Out)
ST5	705.010	400.010	X1	81.31	N: 78.67 (Out)
ST6	705.010	400.010	X1	81.70	W: 80.36 (Out)
ST7	705.010	400.010	X1	75.90	N: 74.78 (Out) W: 74.68 (Out)
ST8	705.010	400.010	X1	75.90	S: 74.78 (In) W: 74.68 (Out)

STORM PIPES				
PIPE	LENGTH	SIZE	MATERIAL	SLOPE
ST1 - OUTLET A	19.1m	450 mm	HDPE	0.60%
ST2 - ST1	72.0m	300 mm	DR35 PVC	3.90%
ST3 - ST2	25.9m	300 mm	DR35 PVC	1.00%
ST4 - ST1	17.7m	300 mm	DR35 PVC	4.80%
ST5 - ST4	22.4m	300 mm	DR35 PVC	2.00%
ST6 - ST2	20.1m	300 mm	DR35 PVC	1.00%
ST7 - OUTLET E	24.7m	300 mm	HDPE	0.50%
ST7 - ST8	49.4m	200 mm	HDPE	0.00%
ST8 - OUTLET F	24.7m	300 mm	HDPE	0.50%

STORM CULVERTS						
PIPE ID	LENGTH	SIZE	MATERIAL	SLOPE	UP INVERT	DN INVERT
1A-1	16.6m	300 mm	HDPE	6.95%	77.50	76.35
1A-2	16.5m	300 mm	HDPE	4.55%	77.00	76.25
1A-3	40.5m	500 mm	HDPE	0.50%	76.23	76.03
1B-1	10.6m	300 mm	HDPE	2.00%	79.71	79.50
1B-2	19.5m	300 mm	HDPE	7.00%	77.86	76.50
2-1	7.1m	300 mm	HDPE	1.00%	82.69	82.62
2-2	14.2m	300 mm	HDPE	2.00%	81.42	81.13
2-3	17.7m	300 mm	HDPE	1.60%	81.50	81.21
LINE 1	20.0m	100 mm	HDPE	0.00%	74.82	74.82
LINE 2	20.0m	100 mm	HDPE	0.00%	74.82	74.82
LINE 3	20.0m	100 mm	HDPE	0.00%	74.82	74.82
LINE 4	20.0m	100 mm	HDPE	0.00%	74.82	74.82
LINE 5	20.0m	100 mm	HDPE	0.00%	74.82	74.82
LINE 6	20.0m	100 mm	HDPE	0.00%	74.82	74.82



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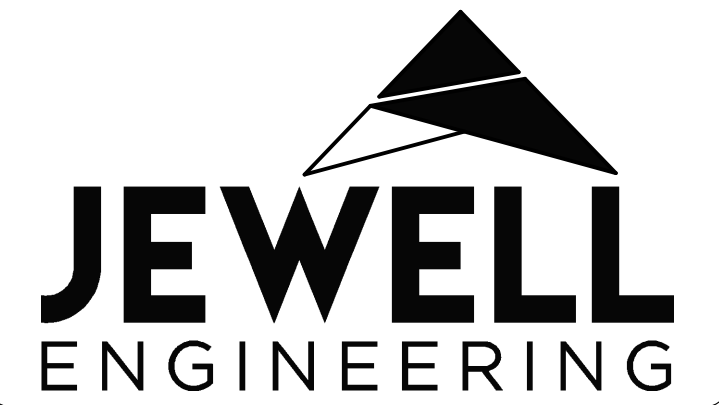
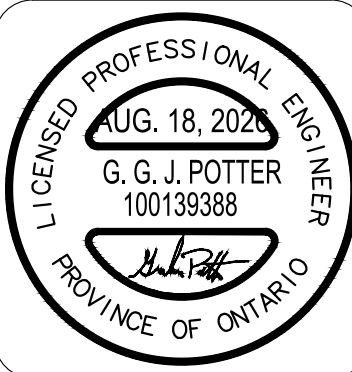
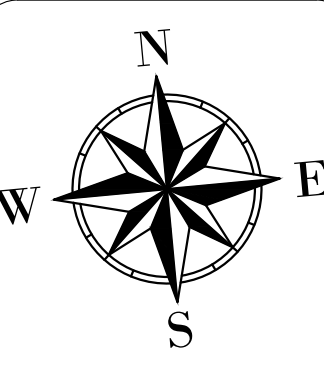
** DRAWINGS ARE NOT TO BE SCALED **

REVISIONS			
NO.	DATE	DESCRIPTION	BY
0	08/15/2025	ISSUED FOR SITE PLAN APPROVAL	JH
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4	07/06/2026	REVISED SITE PLAN	JH
5	08/18/2026	REVISED SITE PLAN	JH

LEGEND	
	FIRE WATER SUPPLY
	DOMESTIC WATER SUPPLY
	SANITARY FORCEMAIN
	SANITARY GRAVITY MAIN
	SANITARY SERVICE
	SANITARY MANHOLE
	SANITARY PUMP CHAMBER
	STORM CULVERT
	STORM SEWER
	POOL DRAIN (DESIGNED BY OTHERS)
	STORM STRUCTURES
	JOINT UTILITY TRENCH

PIPE SEPARATION NOTES:

- WHEN WATERMAIN CROSS A SEWER, A VERTICAL SEPARATION OF 0.5m SHALL BE MAINTAINED.
- WHEN A WATERMAIN PASSES SEWER STRUCTURES, A MINIMUM 0.5m HORIZONTAL SEPARATION SHALL BE MAINTAINED.
- HORIZONTAL SEPARATION BETWEEN WATERMAIN AND SEWER TO BE 3.0m (CENTRE-TO-CENTRE).

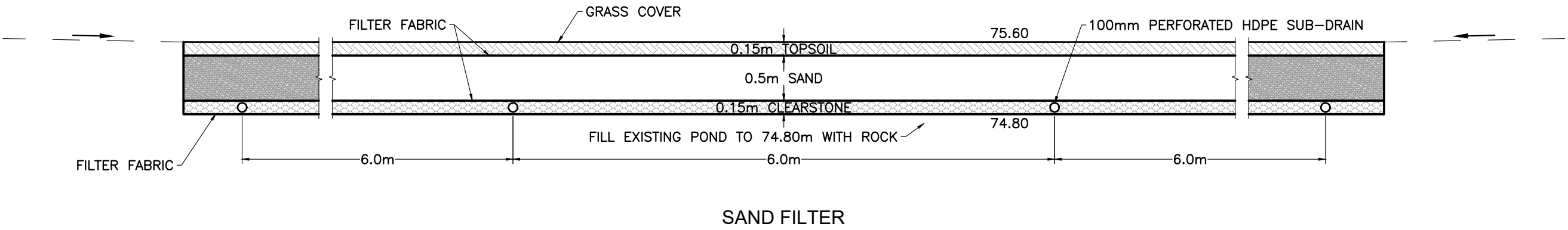
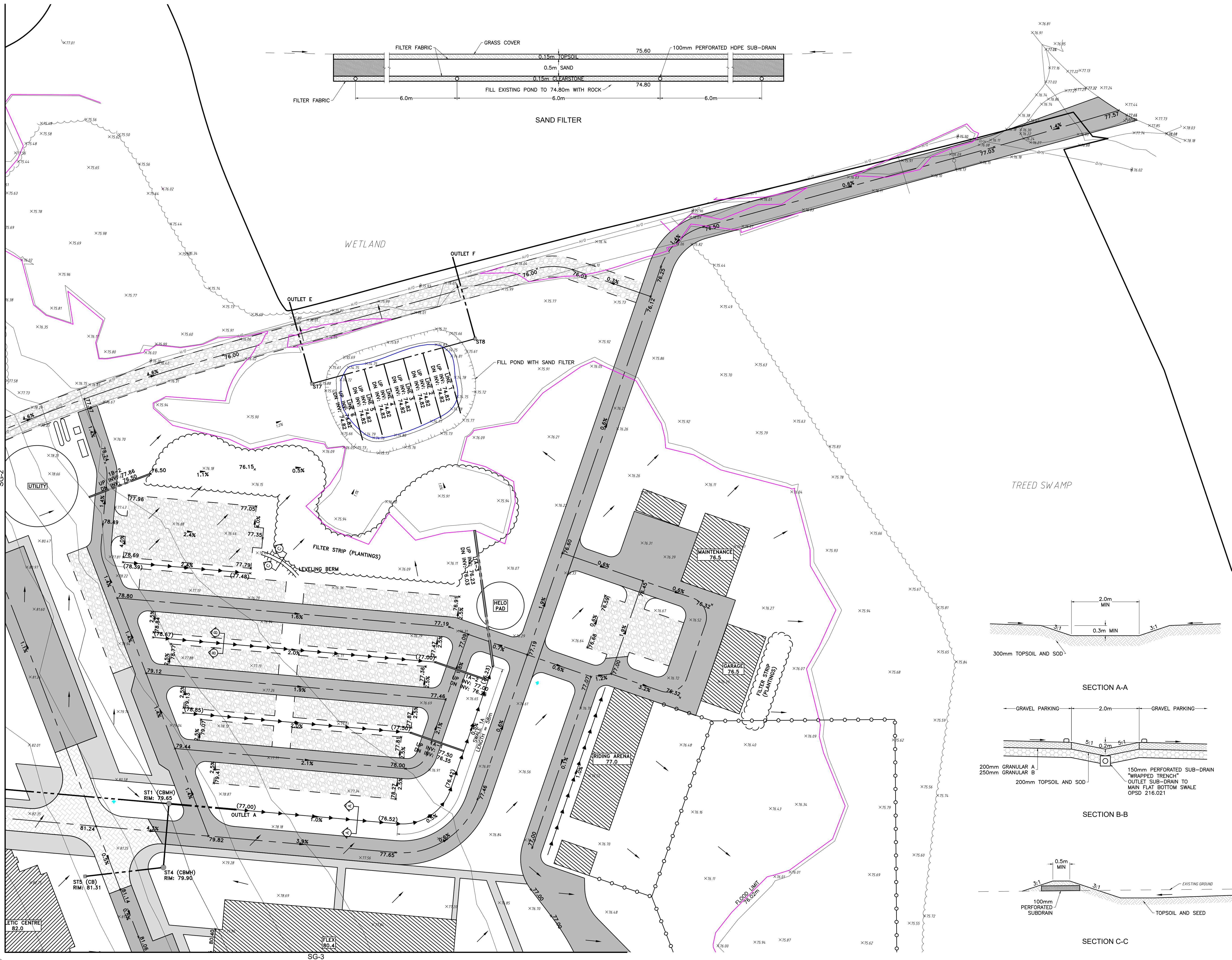


COPE GROUP
CAMPFIRE CIRCLE

THE COUNTY OF PRINCE EDWARD

SITE SERVICING PLAN
1 of 1

DRAWN BY: JH	PROJECT NO: 230-5322
DESIGNED BY:	DATE: July 2026
CHECKED BY: GP	SCALE: HORIZONTAL - 1:1200 VERTICAL - N/A
APPROVED BY:	CONTRACT NO:
	DRAWING NO: SS-1



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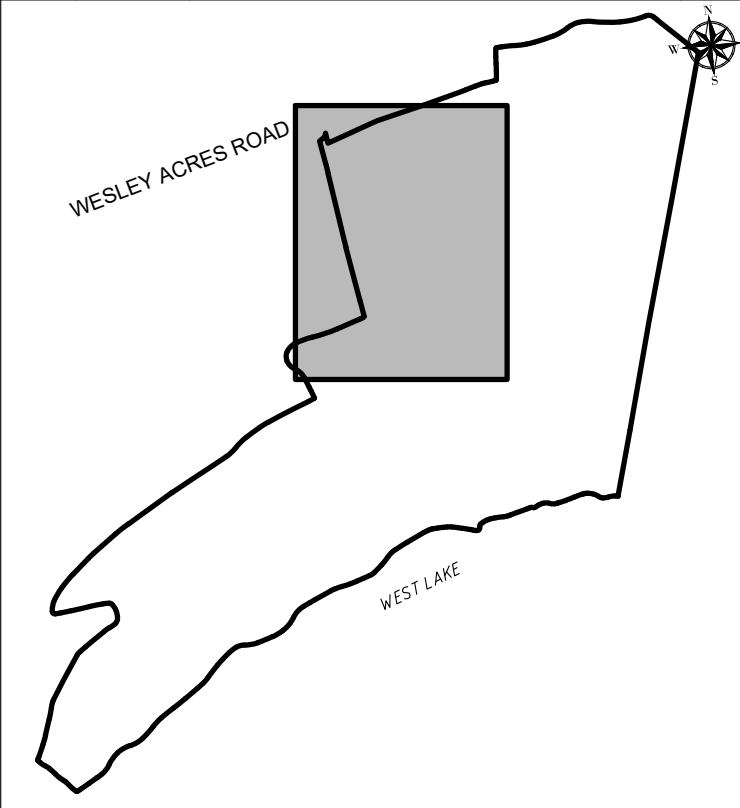
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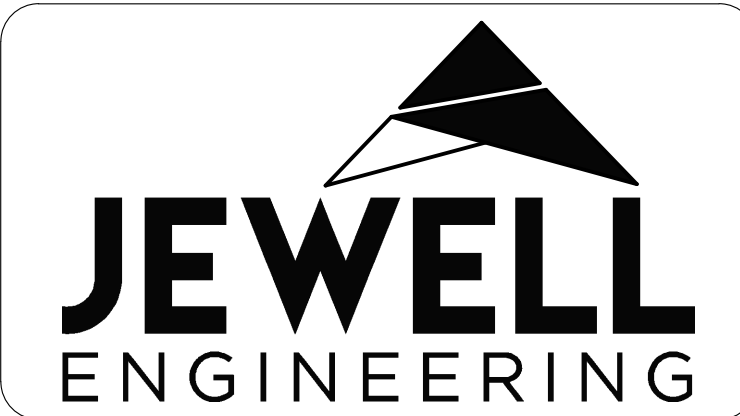
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LEGEND

- BUILDING
- ASPHALT
- CONCRETE
- VEGETATION/GARDEN
- OVERLAND FLOW
- CULVERT
- STORM SEWER
- STORM STRUCTURES
- GRAVEL
- PAVING STONES
- SWALE

PROFESSIONAL ENGINEER
AUG. 18, 2026
G. G. J. POTTER
100139388
PROVINCE OF ONTARIO



**COPE GROUP
CAMPFIRE CIRCLE**

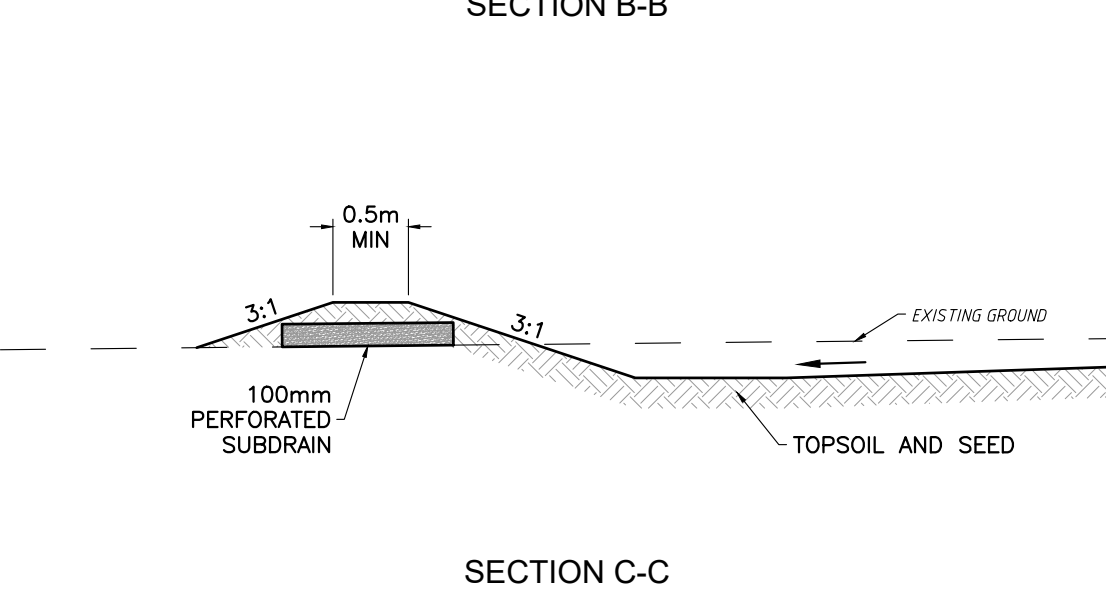
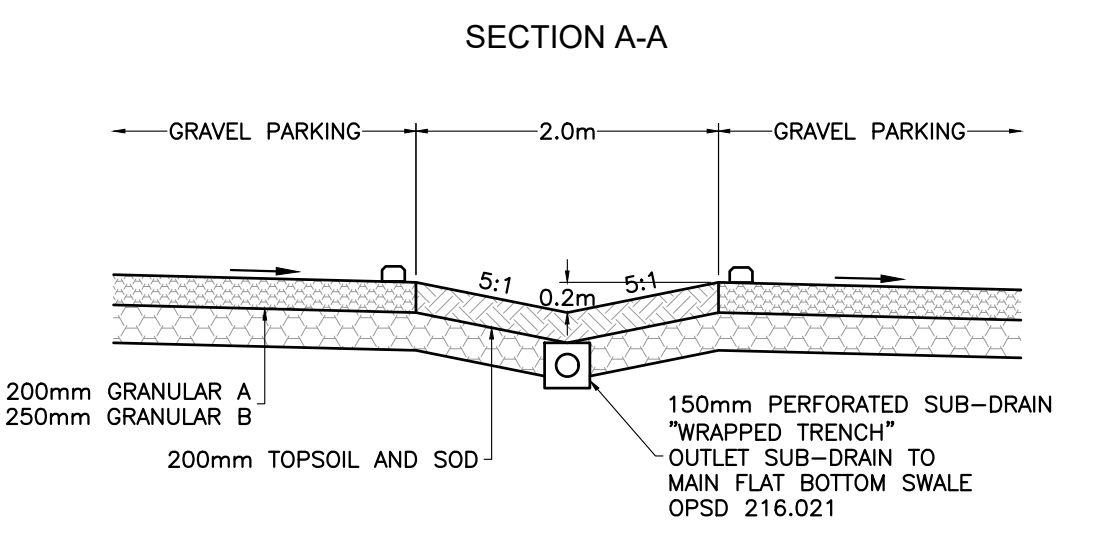
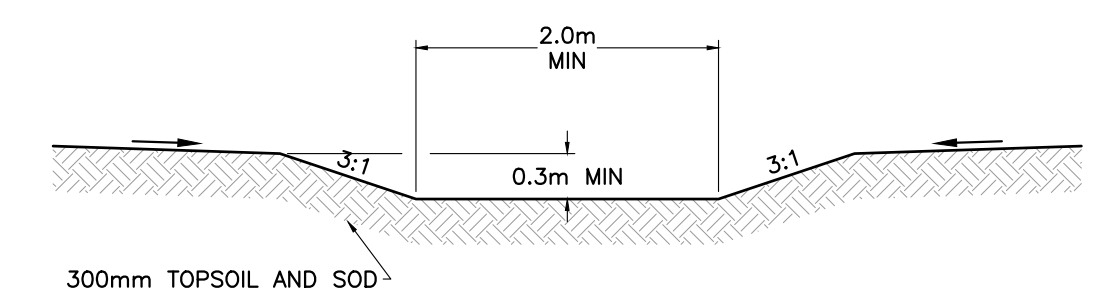
THE COUNTY OF PRINCE EDWARD

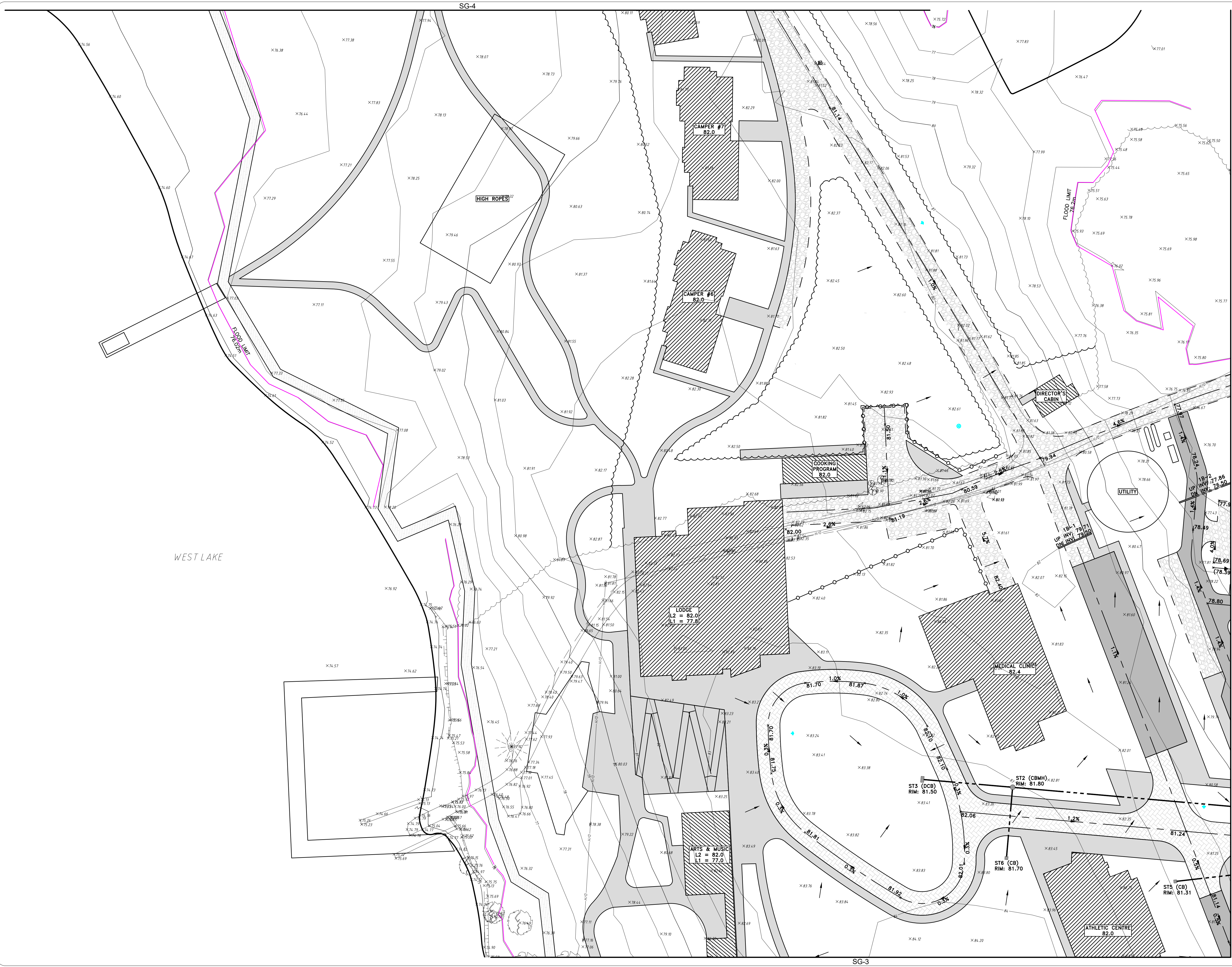
SITE GRADING PLAN
1 of 4

DRAWN BY: JH
DESIGNED BY: GP
CHECKED BY: GP
APPROVED BY: GP

PROJECT NO: 230-5322
DATE: August 2026
SCALE: HORIZONTAL - 1:500
VERTICAL - N/A
CONTRACT NO: N/A

DRAWING NO: SG-1





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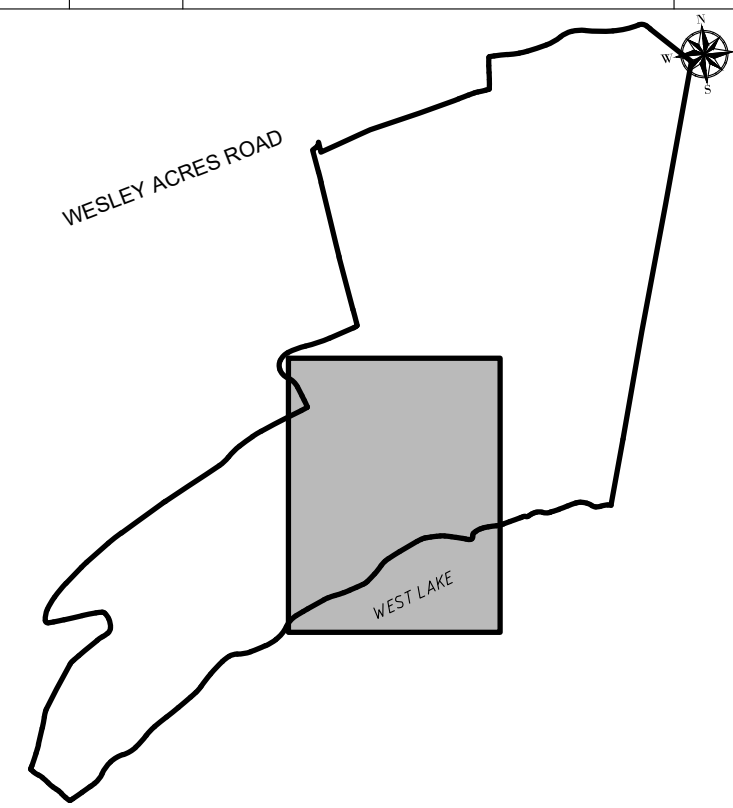
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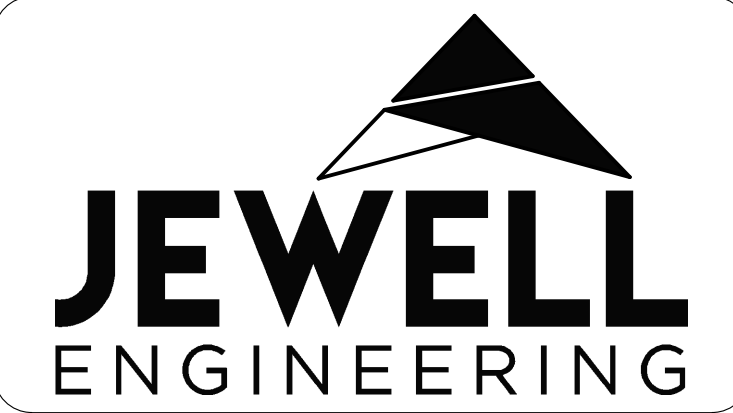


LEGEND

- BUILDING (hatched pattern)
- ASPHALT (dotted pattern)
- CONCRETE (cross-hatched pattern)
- VEGETATION/GARDEN (wavy line pattern)
- OVERLAND FLOW (arrow)
- CULVERT (dashed line with cross-ticks)
- STORM SEWER (solid line with cross-ticks)
- STORM STRUCTURES (circle with cross-ticks)
- GRAVEL (stippled pattern)
- PAVING STONES (diagonal line pattern)
- SWALE (double line)

North arrow pointing North.

LICENSED PROFESSIONAL ENGINEER
AUG. 18, 2026
G. G. J. POTTER
100139388
PROVINCE OF ONTARIO



COPE GROUP
CAMPFIRE CIRCLE

THE COUNTY OF PRINCE EDWARD

SITE GRADING PLAN
2 of 4

DRAWN BY: JH PROJECT NO: 230-5322

DESIGNED BY: DATE: August 2026

CHECKED BY: GP SCALE: HORIZONTAL - 1:500
VERTICAL - N/A

APPROVED BY: CONTRACT NO: DRAWING NO: SG-2



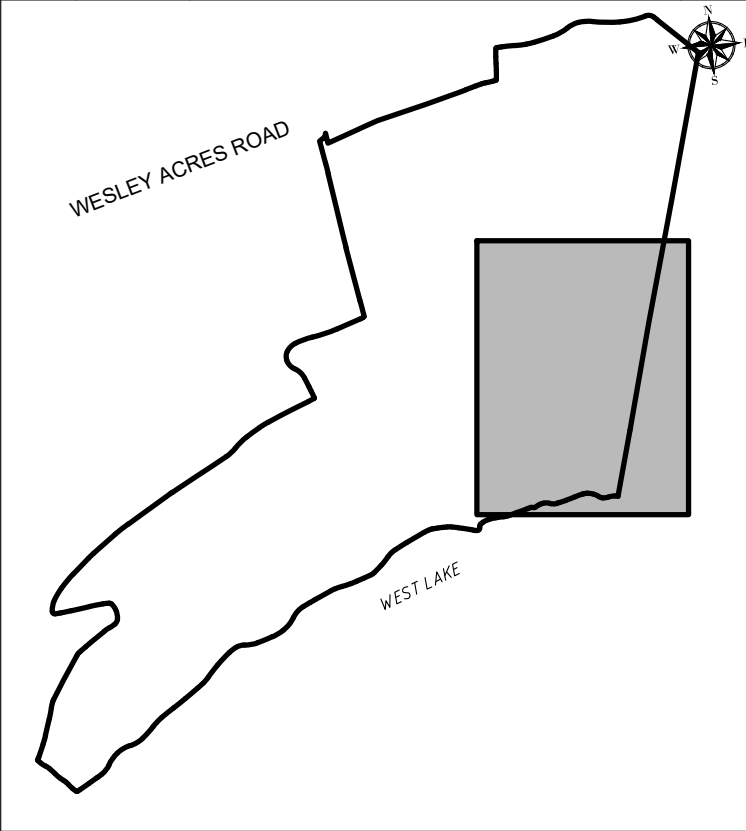
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LEGEND

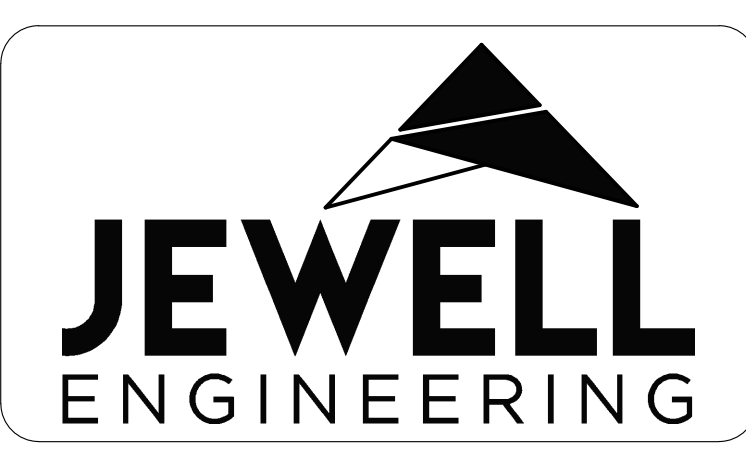
BUILDING
ASPHALT
CONCRETE
VEGETATION/GARDEN
OVERLAND FLOW
CULVERT
STORM SEWER
STORM STRUCTURES

KEY PLAN

GRAVEL
PAVING STONES
SWALE

North arrow pointing North.

LICENSED PROFESSIONAL ENGINEER
AUG. 18, 2026
G. G. J. POTTER
100139388
PROVINCE OF ONTARIO



COPE GROUP
CAMPFIRE CIRCLE

THE COUNTY OF PRINCE EDWARD

SITE GRADING PLAN
3 of 4

DRAWN BY: JH PROJECT NO: 230-5322

DESIGNED BY: DATE: August 2026

CHECKED BY: GP SCALE: HORIZONTAL - 1:500 VERTICAL - N/A

APPROVED BY: CONTRACT NO: DRAWING NO: SG-3



* * DRAWINGS ARE NOT TO BE SCALED *

[illegible]

THE COUNTY OF PRINCE EDWARD

4 of 4
