



KEY PLAN

Canada



POND INLET NEW WATER TREATMENT PLANT

GOVERNMENT OF NUNAVUT
PROJECT NO. 20255-00668-03

POND INLET, NUNAVUT, CANADA

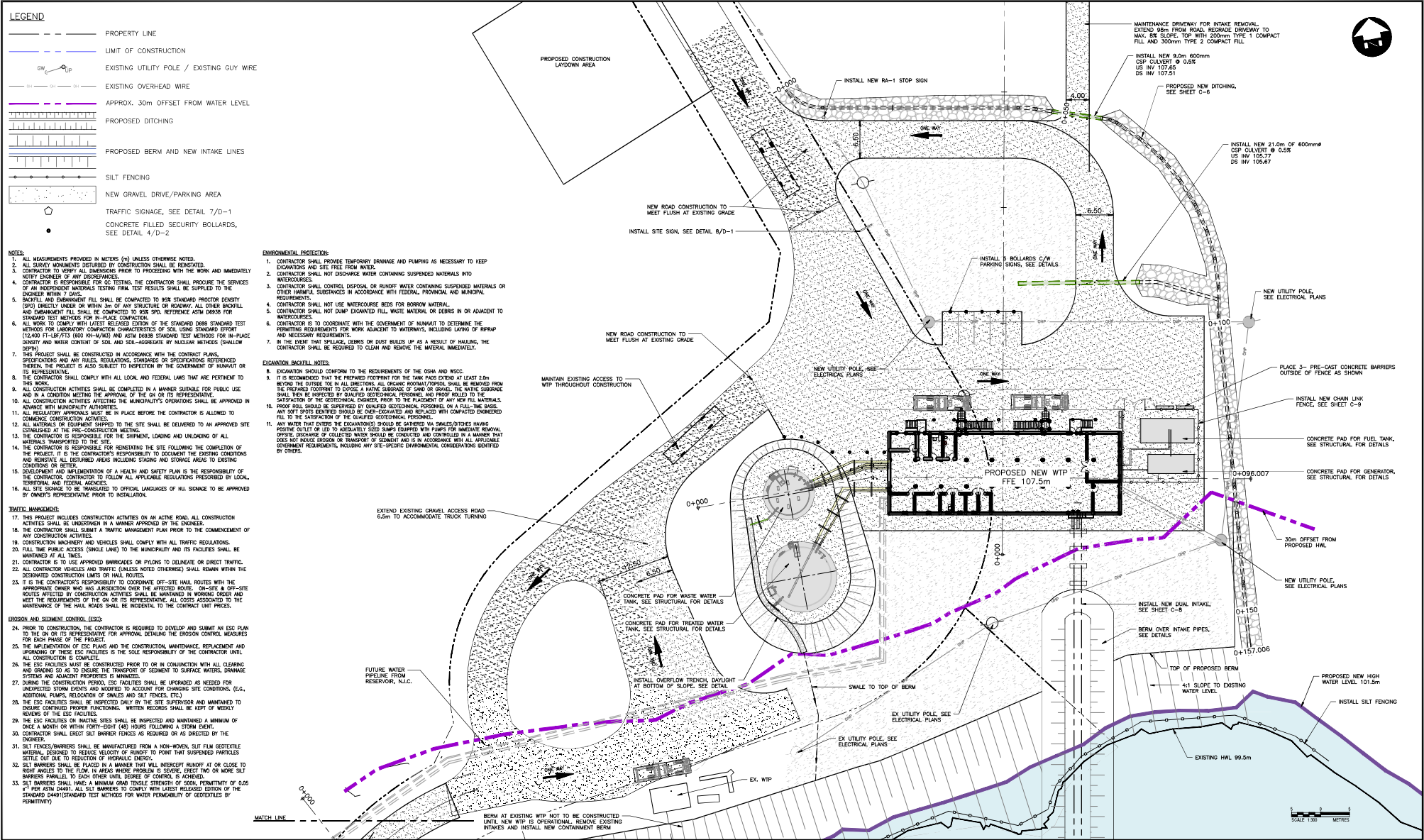
PROJECT NO. 23-7458

2025-SEP-29
90% CLIENT REVIEW
REVISION B

90% CLIENT REVIEW

NOT FOR CONSTRUCTION





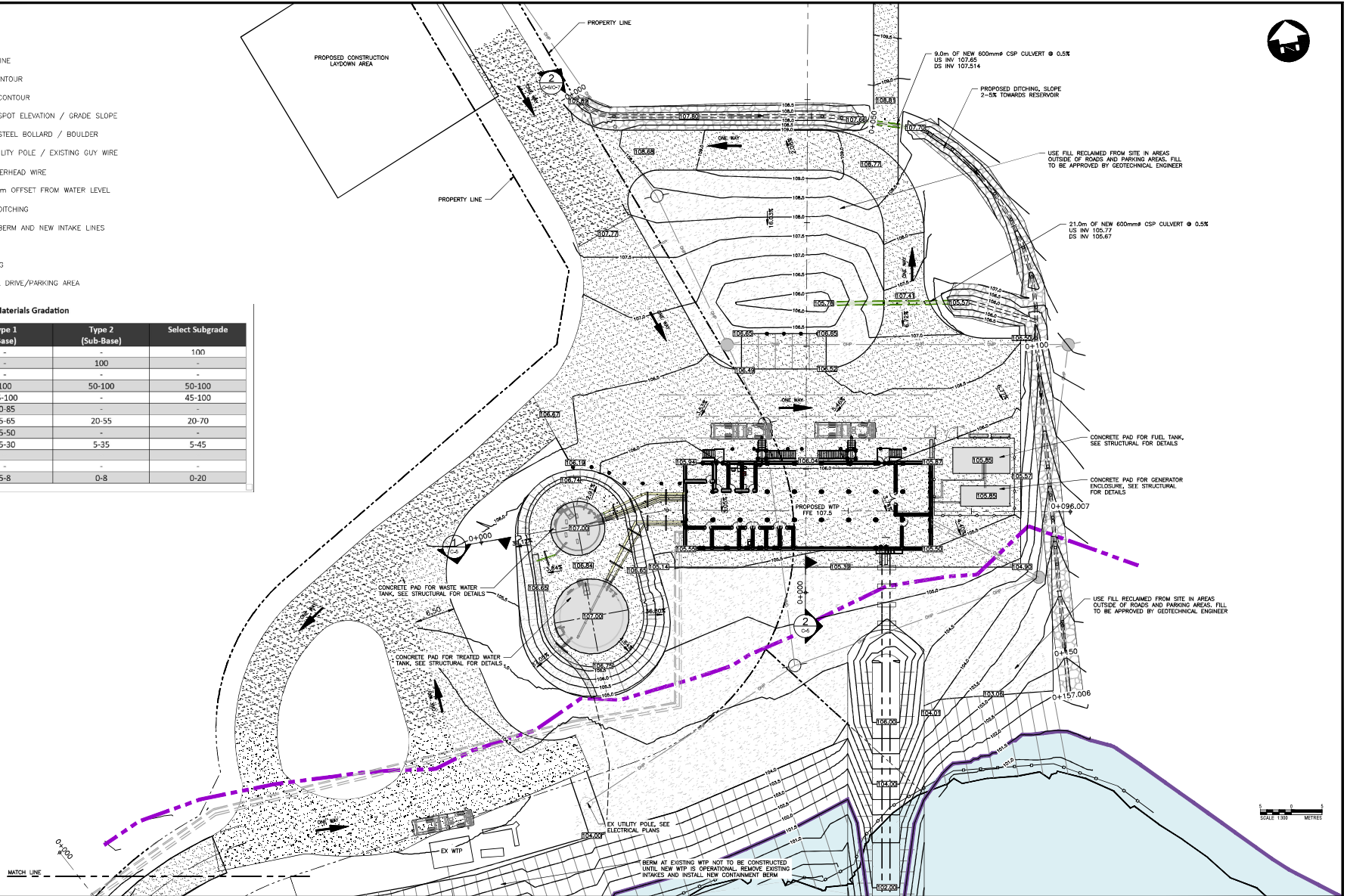
Conditions of Use Verify elevations and/or dimensions on drawing prior to use. Report any discrepancies to Dillon Consulting Limited. Do not scale dimensions from drawing. Do not modify drawing, re-use it, or use it for purposes other than those intended at the time of its preparation without prior written permission from Dillon Consulting Limited.		NOT FOR CONSTRUCTION		Canada  Nunavut 		<table><tr><td>REV</td><td>DESCRIPTION</td><td>DATE</td><td>BY</td></tr><tr><td>B</td><td>ISSUED FOR PRELIMINARY REVIEW</td><td>2025-06-20</td><td>LW</td></tr><tr><td>C</td><td>ISSUED FOR PRELIMINARY REVIEW</td><td>2025-10-21</td><td>LW</td></tr><tr><td>1</td><td>ISSUED FOR PRELIMINARY REVIEW</td><td>2025-10-21</td><td>BT</td></tr></table>		REV	DESCRIPTION	DATE	BY	B	ISSUED FOR PRELIMINARY REVIEW	2025-06-20	LW	C	ISSUED FOR PRELIMINARY REVIEW	2025-10-21	LW	1	ISSUED FOR PRELIMINARY REVIEW	2025-10-21	BT	<table><tr><td>DATE</td><td>SEPTEMBER 2025</td></tr><tr><td>SCALE</td><td>1:300</td></tr></table>		DATE	SEPTEMBER 2025	SCALE	1:300	<table><tr><td>PROJECT</td><td>GOVERNMENT OF NUNAVUT 2025-00688-03 POND INLET NEW WATER TREATMENT PLANT</td></tr><tr><td>PROJECT NO.</td><td>24-7458</td></tr><tr><td>SHEET NO.</td><td>C-2</td></tr></table>		PROJECT	GOVERNMENT OF NUNAVUT 2025-00688-03 POND INLET NEW WATER TREATMENT PLANT	PROJECT NO.	24-7458	SHEET NO.	C-2	<table><tr><td>WATER TREATMENT PLANT SITE PLAN</td></tr></table>		WATER TREATMENT PLANT SITE PLAN
REV	DESCRIPTION	DATE	BY																																					
B	ISSUED FOR PRELIMINARY REVIEW	2025-06-20	LW																																					
C	ISSUED FOR PRELIMINARY REVIEW	2025-10-21	LW																																					
1	ISSUED FOR PRELIMINARY REVIEW	2025-10-21	BT																																					
DATE	SEPTEMBER 2025																																							
SCALE	1:300																																							
PROJECT	GOVERNMENT OF NUNAVUT 2025-00688-03 POND INLET NEW WATER TREATMENT PLANT																																							
PROJECT NO.	24-7458																																							
SHEET NO.	C-2																																							
WATER TREATMENT PLANT SITE PLAN																																								

LEGEND

---	PROPERTY LINE
---	EXISTING CONTOUR
---	PROPOSED CONTOUR
14.00 7.00%	PROPOSED SPOT ELEVATION / GRADE SLOPE
● ○	PROPOSED STEEL BOLLARD / BOULDER
GW GUP	EXISTING UTILITY POLE / EXISTING GUY WIRE
---	EXISTING OVERHEAD WIRE
---	APPROX. 30m OFFSET FROM WATER LEVEL
---	PROPOSED DITCHING
---	PROPOSED BERM AND NEW INTAKE LINES
---	SILT FENCING
---	NEW GRAVEL DRIVE/PARKING AREA

Type 1, Type 2 and Select Subgrade Materials Gradation

Gradation (Sieve/% Passing)	Type 1 (Base)	Type 2 (Sub-Base)	Select Subgrade
150mm	-	-	100
75.0mm	-	100	-
37.5mm	-	-	-
25.0mm	100	50-100	50-100
19.0mm	75-100	-	45-100
9.5mm	50-85	-	-
4.75mm	35-65	20-55	20-70
2.0mm	25-50	-	-
0.425mm	15-30	5-35	5-45
0.300mm	-	-	-
0.150mm	-	-	-
0.075mm	5-8	0-8	0-20



Conditions of Use

Verify elevations and/or dimensions on drawing prior to use. Report any discrepancies to Dillon Consulting Limited.

Do not scale dimensions from drawing.

Do not modify drawing, re-use it, or use it for purposes other than those intended at the time of its preparation without prior written permission from Dillon Consulting Limited.

NOT FOR CONSTRUCTION



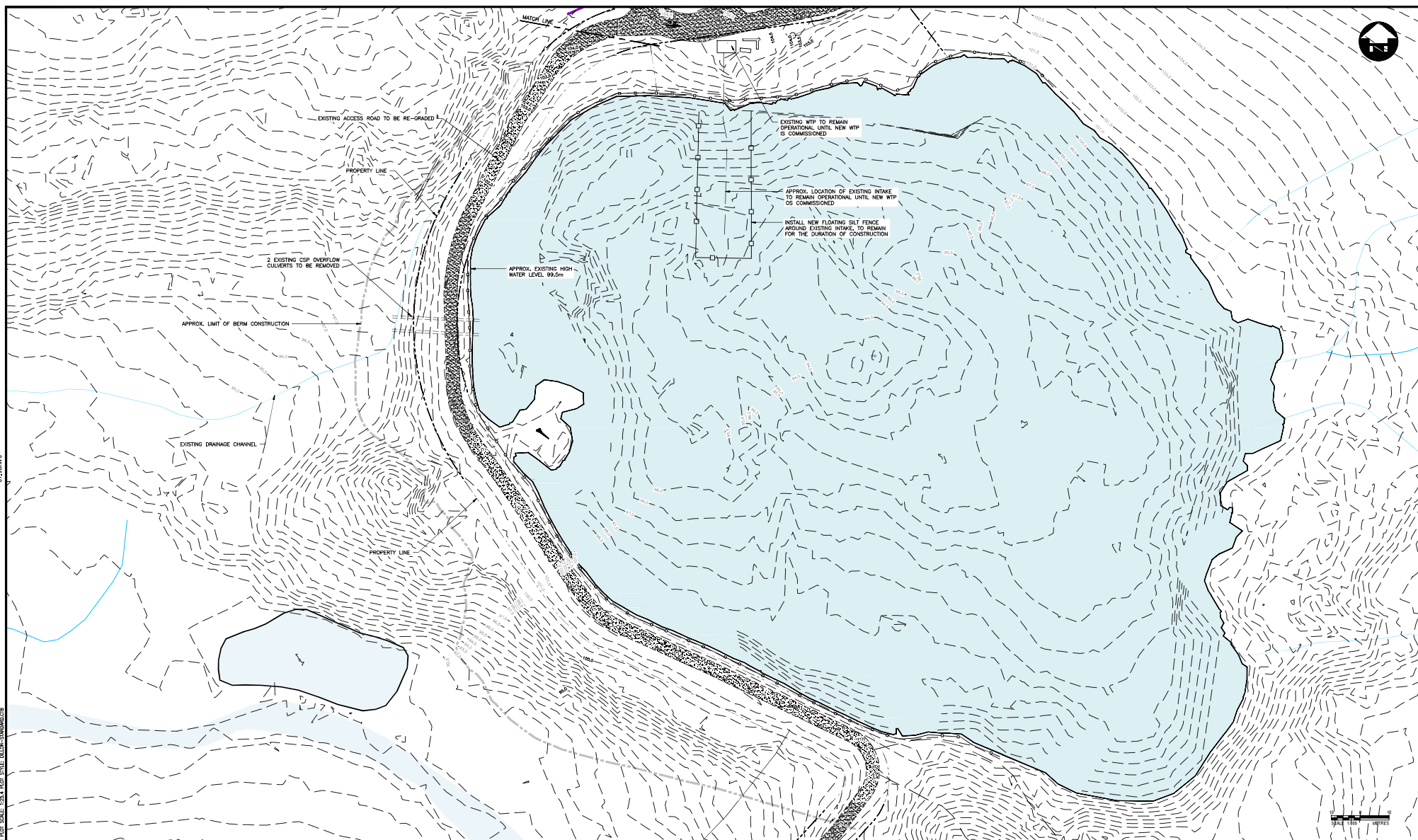
REVISION	DATE	BY
1. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
2. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
3. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
4. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
5. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
6. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
7. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
8. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
9. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
10. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
11. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
12. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
13. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
14. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
15. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
16. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
17. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
18. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
19. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
20. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
21. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
22. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
23. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
24. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
25. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
26. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
27. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
28. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
29. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
30. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
31. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
32. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
33. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
34. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
35. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
36. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
37. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
38. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
39. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
40. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
41. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
42. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
43. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
44. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
45. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
46. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
47. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
48. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
49. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
50. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
51. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
52. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
53. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
54. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
55. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
56. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
57. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
58. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
59. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
60. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
61. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
62. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
63. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
64. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
65. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
66. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
67. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
68. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
69. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
70. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
71. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
72. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
73. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
74. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
75. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
76. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
77. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
78. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
79. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
80. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
81. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
82. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
83. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
84. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
85. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
86. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
87. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
88. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
89. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
90. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
91. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
92. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
93. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
94. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
95. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
96. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
97. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
98. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
99. ISSUED FOR CLIENT REVIEW	2025-09-20	LW
100. ISSUED FOR CLIENT REVIEW	2025-09-20	LW

GOVERNMENT OF NUNAVUT 2025-00688-03
POND INLET NEW WATER TREATMENT PLANT

WATER TREATMENT PLANT
GRADING PLAN

PROJECT NO.
24-7458

SHEET NO.
C-3



Conditions of Use

Verify elevations and/or dimensions on drawing prior to use.
Report any discrepancies to Dillon Consulting Limited.

Do not scale dimensions from drawing.

Do not modify drawing, re-use it, or use it for purposes other than those intended at the time of its preparation without prior written permission from Dillon Consulting Limited.

NOT FOR CONSTRUCTION

[illegible]

GOVERNMENT OF NUNAVUT 2025-00688-03
POND INLET NEW WATER TREATMENT PLANT

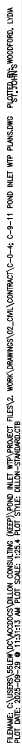
PROJECT NO.
24-7458

SHEET NO.

BERM EXISTING CONDITIONS

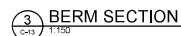
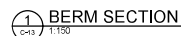
C-10

1:600



Do not modify drawing, re-use it, or use it for purposes other than those intended at the time of its preparation without prior written permission from Dillon Consulting Limited.

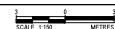
C-11



NOT FOR CONSTRUCTION



GOVERNMENT OF NUNAVUT 2025-00688-03 POND INLET NEW WATER TREATMENT PLANT		PROJECT NO. 24-7458
BERM SECTIONS		SHEET NO. C-13



NOT FOR CONSTRUCTION



																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								</
--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	----

24-7458

SHEET 12

C-14

