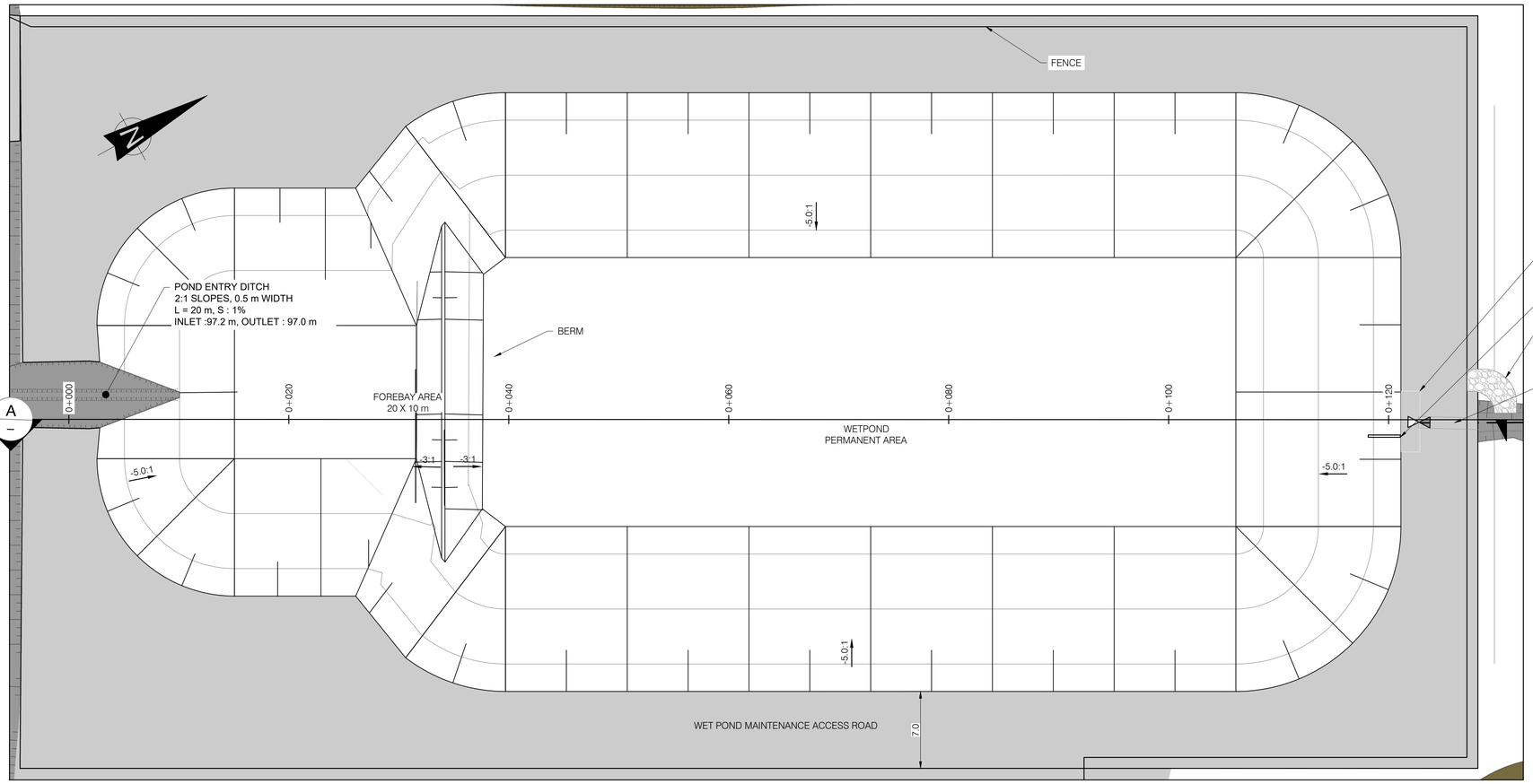
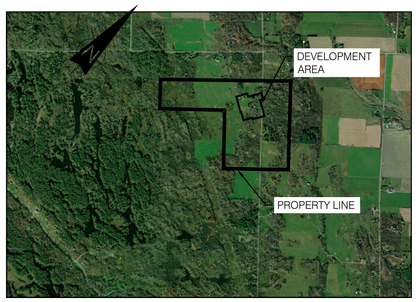
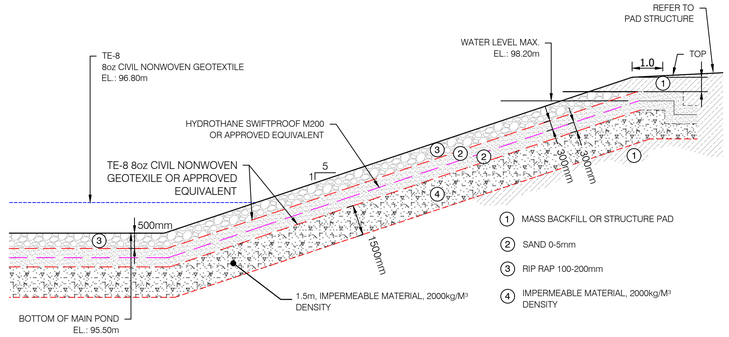




KEY PLAN
SCALE: N.T.S.

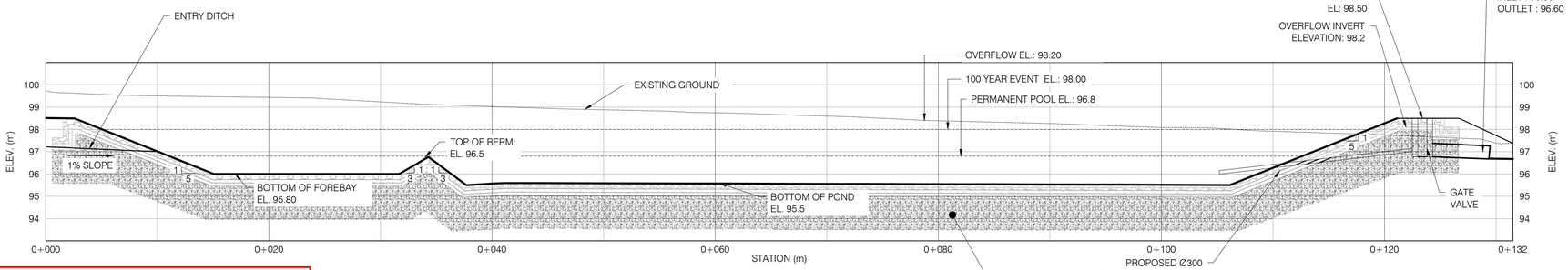
NOTES:

1. PROJECT COORDINATES ARE SET IN, HORIZONTAL ; NAD83(CSRS) / MTM ZONE 9 - EPSG:2952.
   VERTICAL ; CGVD28
2. COORDINATES ARE IN METERS AND ELEVATIONS ARE GEODETIC AND IN METERS.



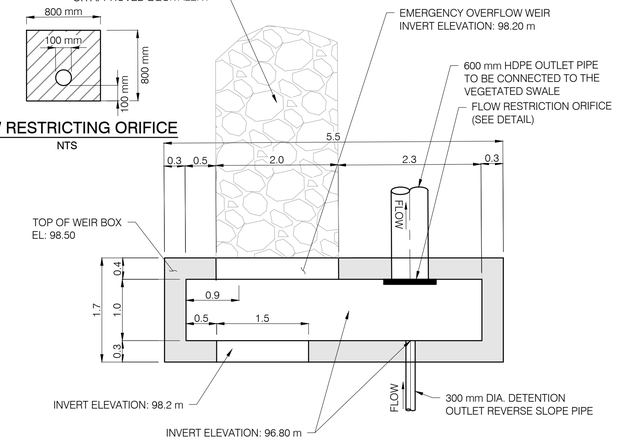
POND BACKFILL MATERIAL
N.T.S.

PLAN VIEW
SCALE 1:250



A
SECTION
SCALE H 1:250, V 1:125

TE-8 8oz CIVIL NONWOVEN GEOTEXILE OR APPROVED EQUIVALENT



FLOW RESTRICTING ORIFICE
NTS

POND CONTROL STRUCTURE PLAN VIEW
SCALE: 1:50

SCALE 1:50 1 0.5 0 1 2 3 4 5 m

SCALE 1:250 5 2.5 0 5 10 15 20 25 m

ADAM BROWN
MANAGER , DEVELOPMENT REVIEW RURAL
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA

APPROVED
By Adam Brown at 1:55 pm, Nov 23, 2026

FOR PERMITTING

	ENVIRONMENTAL-STANTEC.DWG	AE	FOR PERMITTING	B. THOMAS	V. BRUNELLE P.E.O NO. 100617887	2026-11-18
	XR-160402040-L-PLANTING.DWG	AD	FOR PERMITTING	B. THOMAS	V. BRUNELLE P.E.O NO. 100617887	2026-01-23
	241451-SouthMarch_BESS-MTM9-Rev0	AC	FOR PERMITTING	B. THOMAS	V. BRUNELLE P.E.O NO. 100617887	2025-11-05
	SOUTH MARCH DITCH LINE TOPO	AB	FOR PERMITTING	E. AMELI	M. SHAHRAKI	2025-06-19
7154023-402000-47-D20-0001	SOUTH MARCH BESS-250 MW 230kV-34.5 kV SUBSTATION	AA	FOR COMMENTS	E. AMELI	M. SHAHRAKI	2025-03-03
DRAWING No.	DESCRIPTION	REV	DESCRIPTION	PREPARED BY	CHECKED BY	DATE
REFERENCE DRAWINGS		REVISIONS				

SEAL:
LICENSED PROFESSIONAL ENGINEER
V. BRUNELLE
100617887
PROVINCE OF ONTARIO
2026-11-18

CLIENT: Evolugen by Brookfield Renewable

PROJECT: SOUTH MARCH BESS
2555 AND 2625 MARCHURST RD, OTTAWA

TITLE: CIVIL
WET POND
PLAN & SECTIONS

PREPARED BY: B. THOMAS	DRAFTED BY: G. NORMAND
CHECKED BY: B. THOMAS	APPROVED BY: V. BRUNELLE
SCALE: AS SHOWN	DATE: 2025-03-03

DRAWING No.: 7154023-100000-41-D20-0004 | SHEET: 01 | SIZE: A1 | REV. AE

0 1 2 3 4 5 6 7 8 9 10 cm

G:\7154\023\40_ING_ENG\41_CIVIL\DESS_DWGS\EN _COURS_IN PROGRESS\GN\7154023-100000-41-D20-0004_GN.DWG

CITY FILE No.: D07-12-25-0096 PLAN No.: 19401

BY:BOURJUGNON, EMILY
PRINTED:2026-11-18 12:21:01