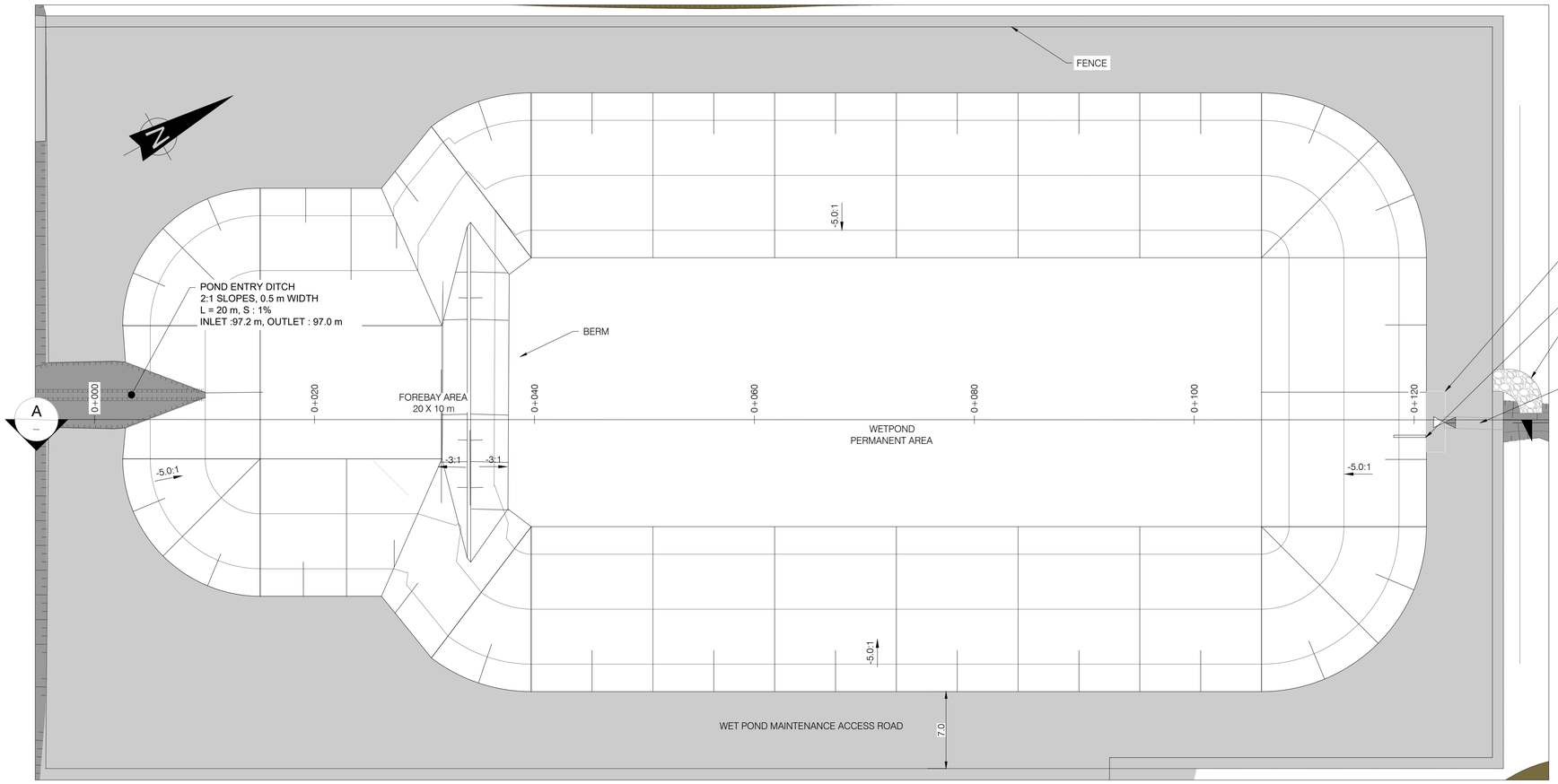
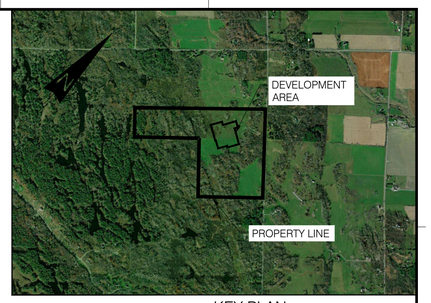


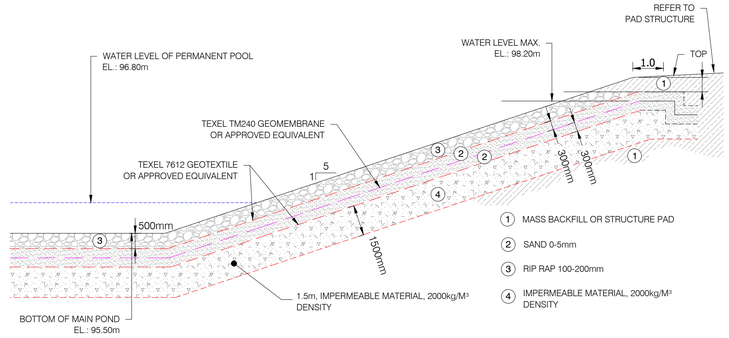
PLAN VIEW
SCALE 1:250



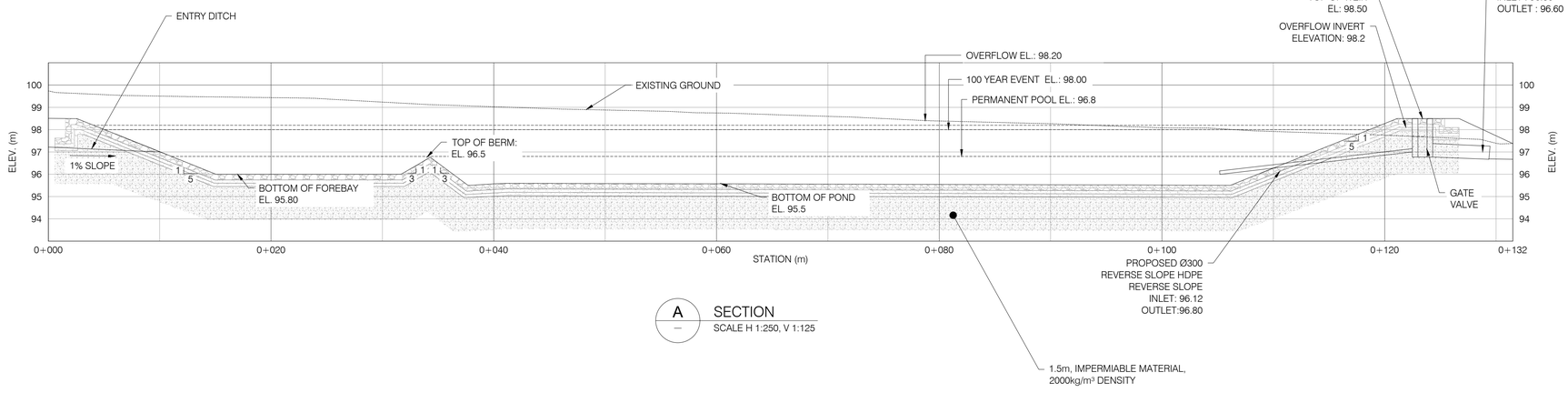
KEY PLAN
SCALE: N.T.S.

NOTES:

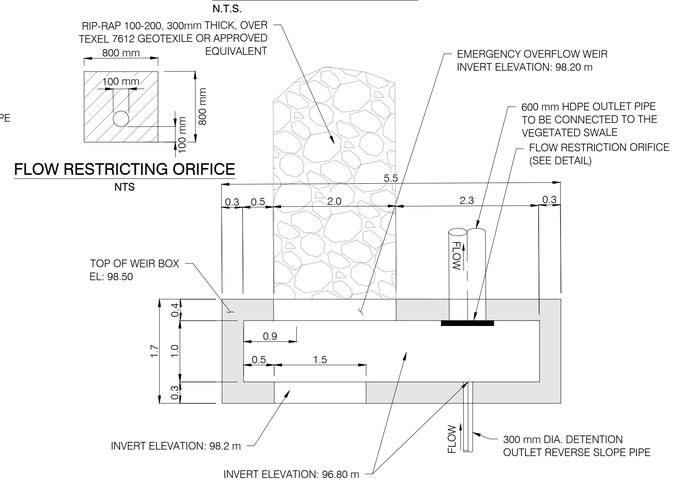
1. PROJECT COORDINATES ARE SET IN, HORIZONTAL ; NAD83(CSRS) / MTM ZONE 9 - EPSG:2952.
   VERTICAL ; CGVD28
2. COORDINATES ARE IN METERS AND ELEVATIONS ARE GEODETIC AND IN METERS.



POND BACKFILL MATERIAL
N.T.S.



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



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

FOR PERMITTING

DRAWING No.	DESCRIPTION
	ENVIRONMENTAL-STANTEC.DWG
	XR-160402040-L-PLANTING.DWG
	241451-SouthMarch_BESS-MTM9-Rev0
	SOUTH MARCH DITCH LINE TOPO
7154023-402000-47-D20-0001	SOUTH MARCH BESS-250 MW 230kV-34.5 kV SUBSTATION

REFERENCE DRAWINGS

REV	DESCRIPTION	PREPARED BY	CHECKED BY	DATE
AD	FOR PERMITTING	B. THOMAS	V. BRUNELLE P.E.O NO. 100617887	2026-01-23
AC	FOR PERMITTING	B. THOMAS	V. BRUNELLE P.E.O NO. 100617887	2025-11-05
AB	FOR PERMITTING	E. AMELI	M. SHAHRAKI	2025-06-19
AA	FOR COMMENTS	E. AMELI	M. SHAHRAKI	2025-03-03

REVISIONS

SEAL:
LICENSED PROFESSIONAL ENGINEER
V. BRUNELLE
100617887
PROVINCE OF ONTARIO
2026-01-26

APPLICATION FILE NUMBER : D07-12-25-0096
PLAN NUMBER : 19401

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.:	SHEET:	SIZE:	REV.
7154023-100000-41-D20-0004	01	A1	AD

7154023-100000-41-D20-0004