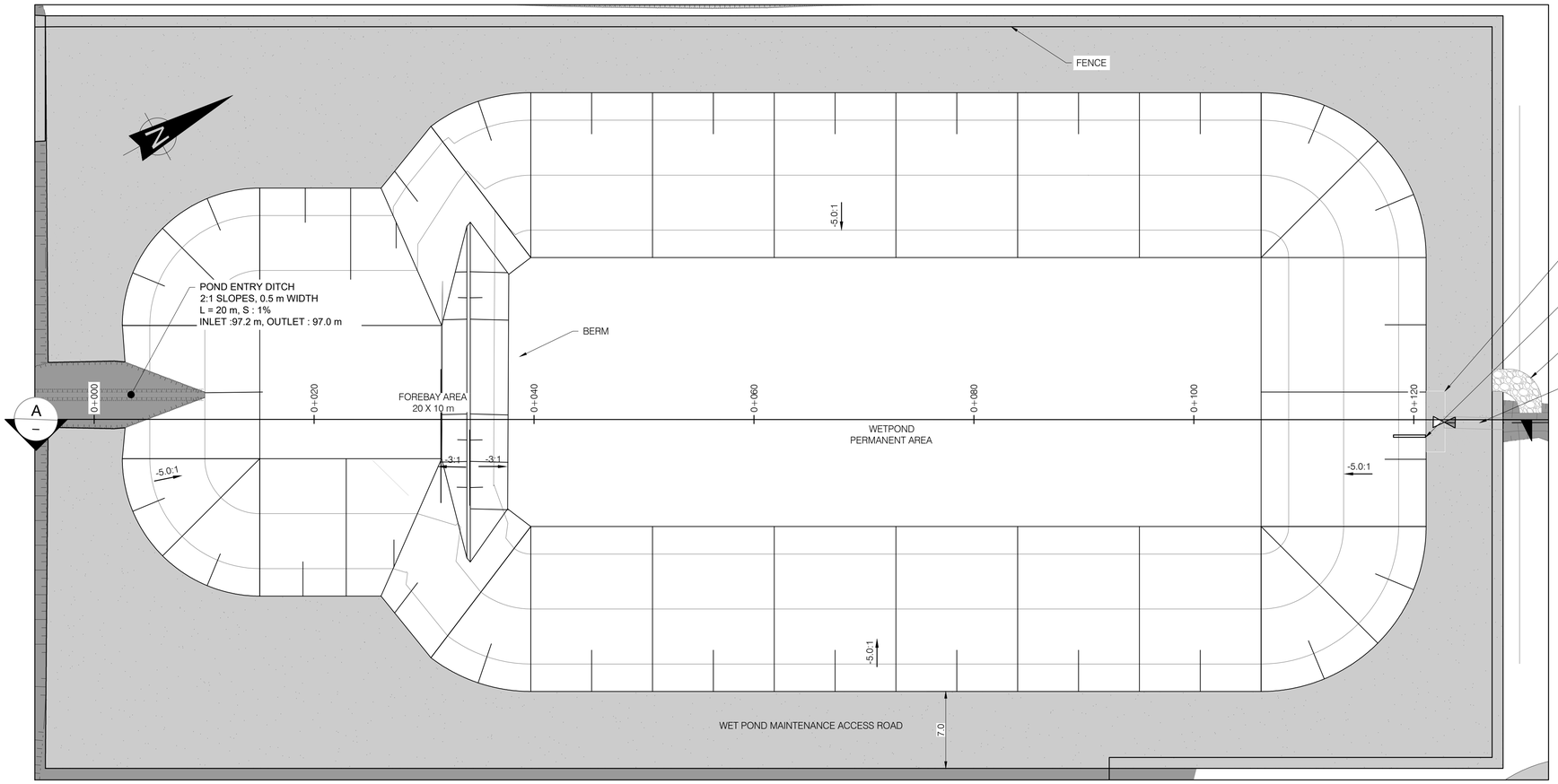
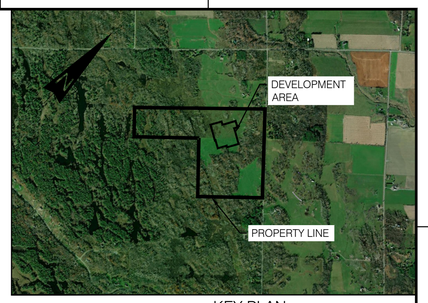


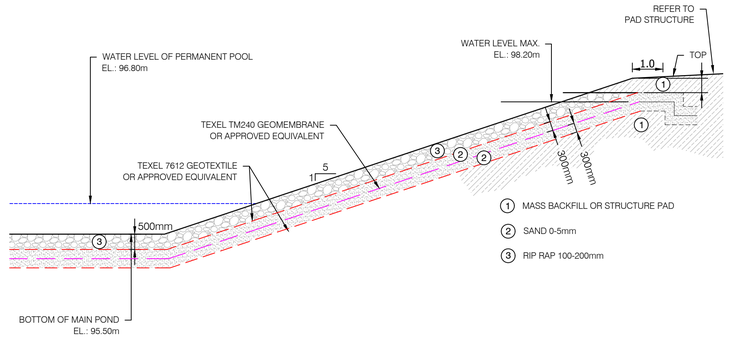
PLAN VIEW
SCALE 1:250



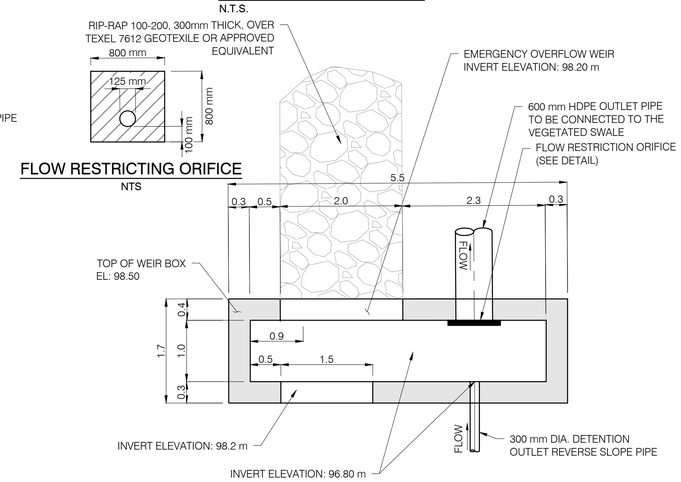
KEY PLAN
SCALE: N.T.S.

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.

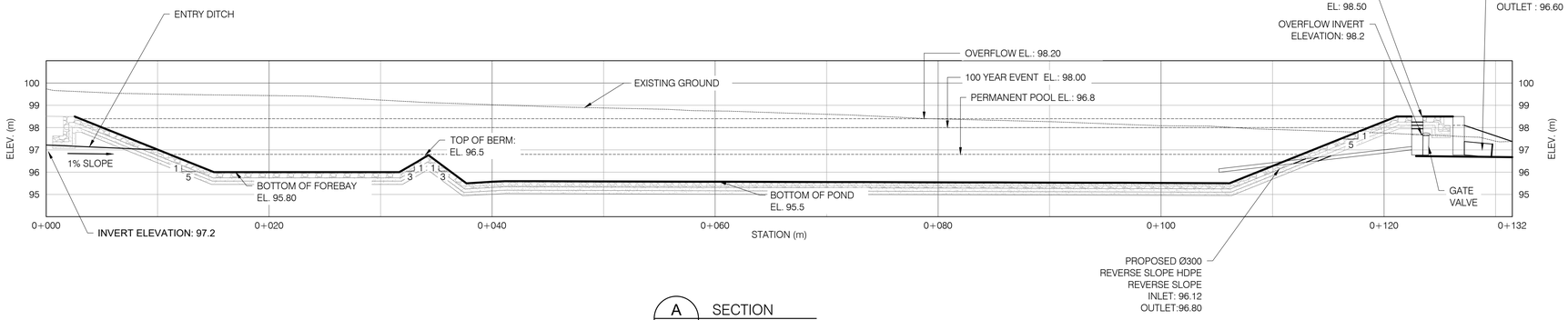


POND BACKFILL MATERIAL
N.T.S.



FLOW RESTRICTING ORIFICE
NTS

POND CONTROL STRUCTURE PLAN VIEW
SCALE: 1:50



A
–
SECTION
SCALE H 1:250, V 1:125

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	REV	DESCRIPTION	PREPARED BY	CHECKED BY	DATE
	ENVIRONMENTAL-STANTEC.DWG					
	XR-160402040-L-PLANTING.DWG					
	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

REFERENCE DRAWINGS — REVISIONS

SEAL: LICENSED PROFESSIONAL ENGINEER — V. BRUNELLE 100617887 — PROVINCE OF ONTARIO — 2025-11-05

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. AC

BY:NORMAND, GABRIEL
PRINTED 2025-11-05 20:05:28

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