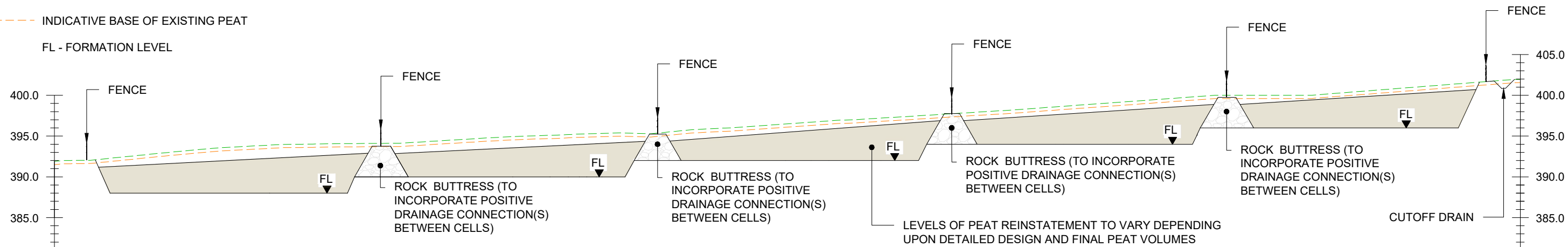


PEAT & SITE WON SOILS FILL  
EXISTING GROUND LEVEL  
INDICATIVE BASE OF EXISTING PEAT  
FL - FORMATION LEVEL



CHAINAGE		10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	100.000	110.000	120.000	130.000	140.000	150.000	160.000	170.000
EXISTING LEVELS		392.60	393.54	394.00	394.11	394.58	395.07	395.38	395.87	396.50	397.12	397.73	398.37	399.10	399.82	400.00	400.45	401.23

- NOTES:
- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEER'S DRAWINGS AND SPECIFICATIONS.
  - ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
  - THE OUTLINE AND CROSS SECTIONS ARE INDICATIVE AND ARE SUBJECT TO DETAILED DESIGN AND SLOPE STABILITY ASSESSMENT.
  - BORROW PIT EXCAVATION TECHNIQUES TO BE CONFIRMED FOLLOWING GROUND INVESTIGATION.
  - EXPOSED ROCK SLOPES SHALL BE FORMED AT SHALLOWER INCLINATIONS (TYPICALLY 60°) WITH FACE LEFT IRREGULAR WITH DECLIVITIES TO PROMOTE RE-VEGETATION AND PROVIDE A NATURAL APPEARANCE.
  - ENGINEERED ROCK BUTTRESS MAY BE LEFT IN-SITU TO RESTRAIN CELLS OF PLACED PEAT OVERBURDEN.
  - THE LOCATION OF THE ROCK BUTTRESSES SHOWN FOR THE BORROW AREAS ARE INDICATIVE ONLY AND SUBJECT TO DETAILED DESIGN.
  - THE EXCAVATABILITY OF THE ROCK AND DEPTH TO TOP OF ROCK WITHIN EACH OF THE BORROW AREAS WILL NEED TO BE DETERMINED FROM A GROUND INVESTIGATION.
  - REINSTATEMENT OF PEAT TO BE CARRIED OUT IN LINE WITH APPROVED PEAT MANAGEMENT PLAN.
  - FINAL BORROW PIT ACCESS TO BE CONFIRMED.
  - PLEASE REFER TO MESSRS McCLOY'S SURFACE WATER MANAGEMENT PLAN - M01944-02\_DG0 FOR FULL DRAINAGE DETAILS - APPENDIX 11-4 OF EIAR.

REV:	S4-P03	DATE:	10/05/2024	DRAWN BY:	DPC	CHECKED BY:	BP
DESCRIPTION:	FOR PLANNING						
REV:	S2-P02	DATE:	12/01/24	DRAWN BY:	RW	CHECKED BY:	BP
DESCRIPTION:	FOR INFORMATION						
REV:	S2-P01	DATE:	10/07/23	DRAWN BY:	DPC	CHECKED BY:	BP
DESCRIPTION:	FOR INFORMATION						

GDG

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ISSUED AS: FOR PLANNING

CLIENT:

Ireland

FuturEnergy

PROJECT TITLE: CUMMEENNABUDDOGE WIND FARM

DRAWING No: 20263- GDG-ZZ-XX-DR-C- 0803

Revision: -S4 - P03

DRAWING TITLE: BORROW PIT 3 - PLAN AND SECTION

SCALE:	1:1250 / 1:500	SHEET SIZE:	A2	DATE:	07/07/23
DRAWN BY:	D.P.C	CHECKED BY:	B.P	APPROVED BY:	R.Mcl.