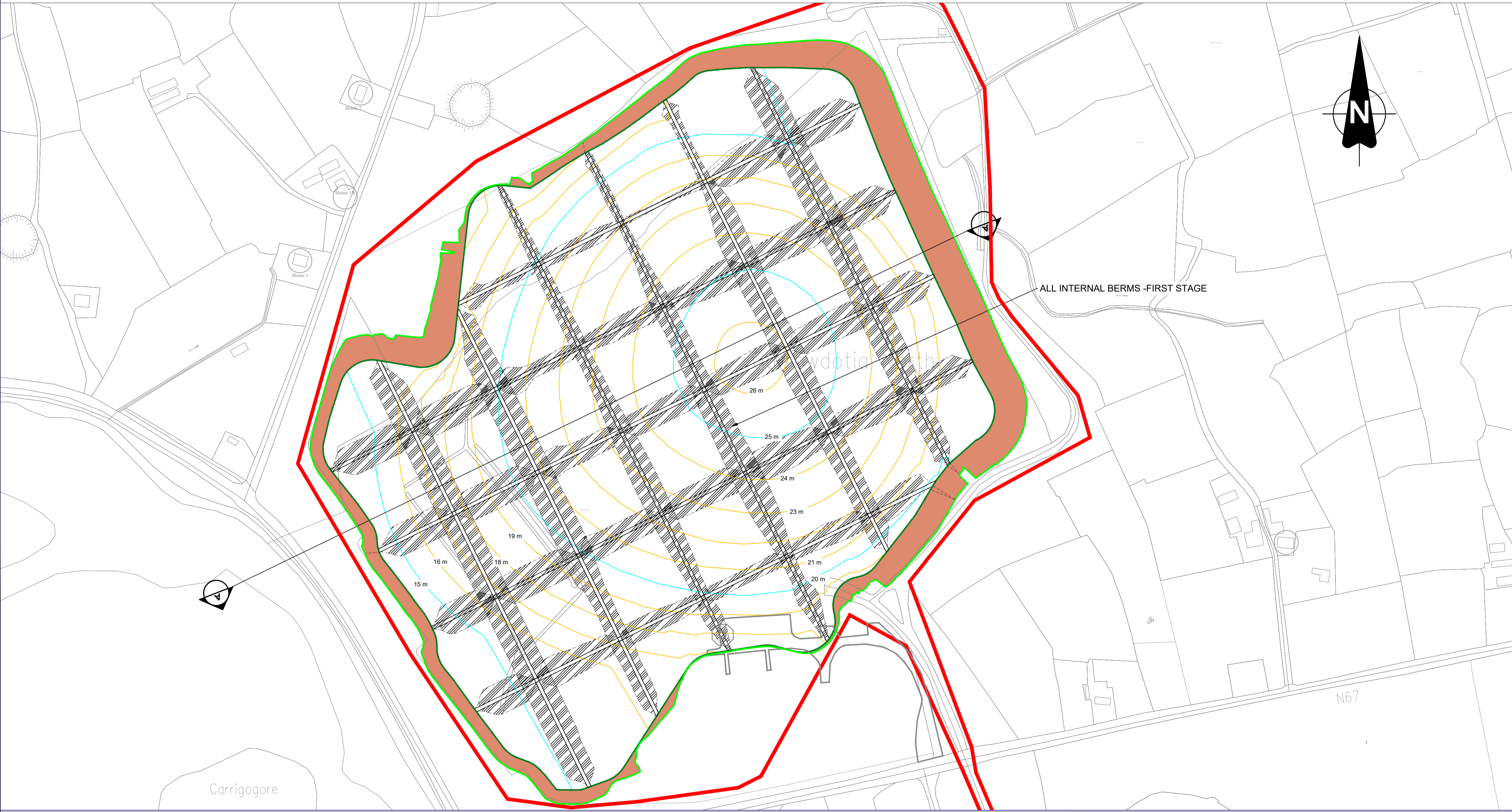


SECTION A
SCALE H-1:1000V-1:200

LEGEND	
	PLANNING APPLICATION BOUNDARY
	FINAL MAJOR CONTOUR(2.5m)
	FINAL MINOR CONTOUR(0.5m)
	PREVIOUSLY APPROVED FINAL LEVEL
	STORED ASH 2012
	EXISTING STONE BERMS
	40,000m3 EXTERNAL BERM A(ASH +FGD)
	92,000m3 EXTERNAL BERM B 2nd Stage(ASH +FGD)
	40,000m3 ASH STORED IN BASE
	174,000m3 ASH STORED IN 1st STAGE
	158,000m3 ASH STORED IN 2nd STAGE
	53,000m3 ASH STORED IN 3rd STAGE
	60,000m3 INTERNAL BERMS 1st Stage
	INTERNAL BERMS 2nd Stage(< 5,000M3 -INCLUDED IN ASH FIGURE)
	INTERNAL BERMS 3rd Stage(<5,000M3 -INCLUDED IN ASH FIGURE)
	329,000m3 BARRIER LAYER UP TO 1600mm
	117,000m3 DRAINAGE LAYER 500mm
	233,000m3 TOPSOIL AND SUBSOIL LAYER 1.00m
	AS BUILT 2023
	WIND TURBINE HARDSTAND



IN SUMMARY:

- 66,000M3 ASH FOR EXT BERMS
- 66,000M3 FGD FOR EXT BERMS
- 30,000M3 ASH FOR INT BERMS
- 30,000M3 FGD FOR INT BERMS
- 164,500M3 ASH FOR BARRIER LAYER
- 164,500M3 FGD FOR BARRIER LAYER
- 425,000M3 ASH FOR STORAGE
- 117,000M3 DRAINAGE LAYER
- 233,000M3 TOPSOIL AND SUBSOIL LAYER

TOTAL QUANTITY OF ALL REQUIRED MATERIALS FROM SURVEY IN 2023 TO FINAL DESIGN SURFACE IS 1,296,000M3

NOTES:

1. ALL DIMENSIONS IN m UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE TO ORDNANCE DATUM MALIN HEAD(m) UNLESS STATED OTHERWISE

Scale 1:2000

O.S.1: 1:5000 VECTOR TILE NUMBERS 4789 & 4790 ARE SHOWN ON THIS DRAWING

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REV	DATE	REVISION DESCRIPTION	DRN	PROD	VER	APP
0	JAN 24	ISSUED FOR PLANNING				

PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED

CLIENT APPROVAL PLANNING TENDER CONSTRUCTION AS-BUILT

CLIENT: ESB GENERATION AND TRADING

PROJECT: MONEYPPOINT SECURITY OF SUPPLY PROJECT

CONTRACT: N/A

DRAWING TITLE: PROPOSED REPROFILING OF ASH STORAGE AREA PLAN AND SECTION

PRODUCTION UNIT: CIVIL ENVIRONMENTAL & RENEWABLE ENGINEERING

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DRAWN	PRODUCED	VERIFIED	APPROVED	APPROVAL DATE
L.McManus	H.Griffin	E.Dunphy	J.Haverty	JAN 2024

CLIENT REF	NO. OF SHTS	SIZE	SCALE
	1	A1	1:2000 U.N.O.

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