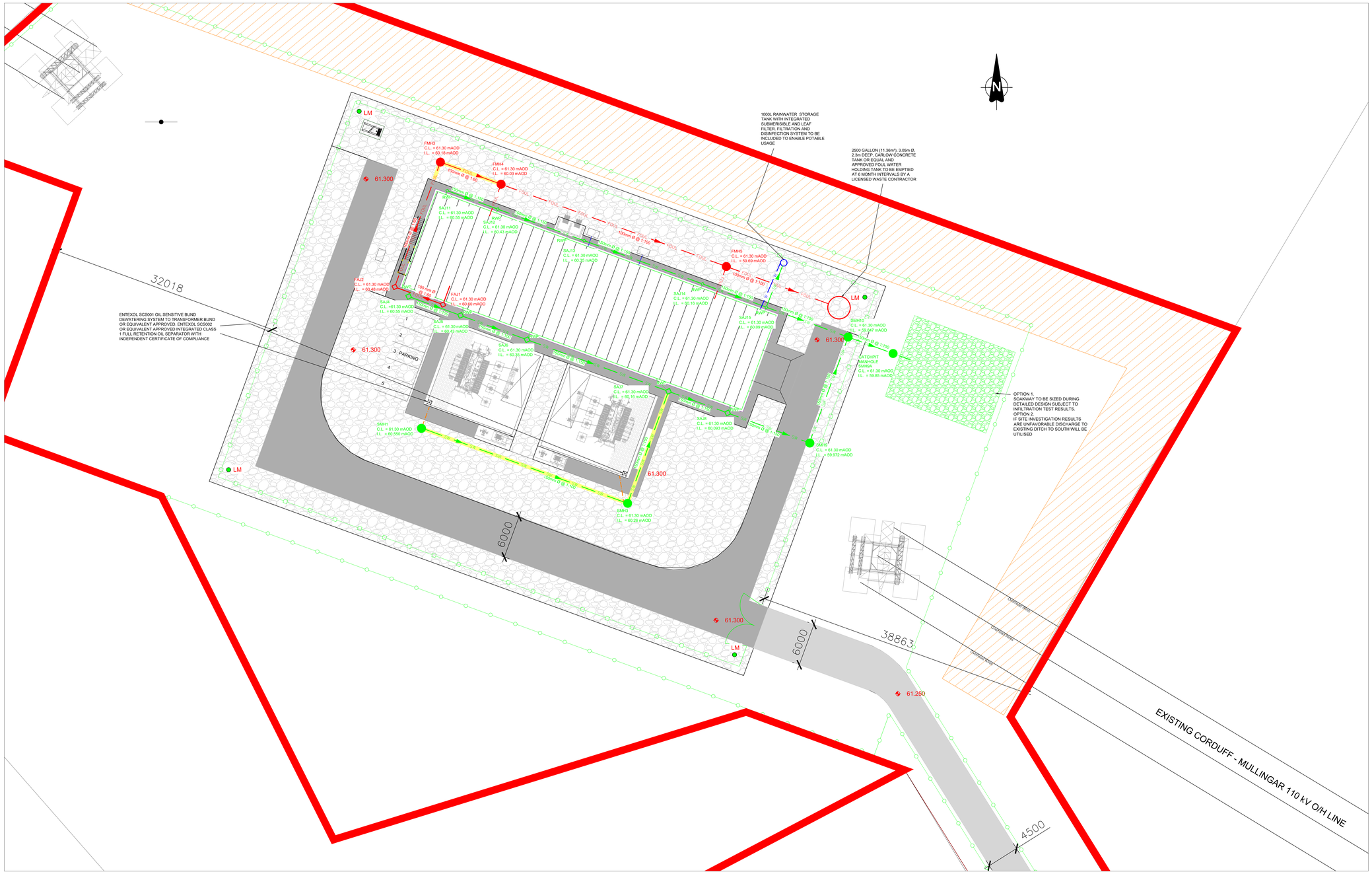

PROPOSED DRAINAGE SITE LAYOUT
SCALE 1:200

NOTES:

1. THIS DRAWING MUST BE PRINTED IN COLOUR.
2. DO NOT SCALE FROM THIS DRAWING.
3. ALL LEVELS ARE TO ORDNANCE SURVEY DATUM MALIN HAD.
4. THIS DRAWING IS FOR PLANNING PURPOSES ONLY. ALL DIMENSIONS AND REFERENCES ARE SUBJECT TO DETAILED DESIGN. THIS IS NOT A CONSTRUCTION DRAWING.
5. REFER TO DRAWING PE490-D282-016-013-000 FOR PROPOSED DRAINAGE DETAILS.

LEGEND

PLANNING APPLICATION BOUNDARY	
PROPOSED FOUL WATER	FOUL — FOUL
PROPOSED SURFACE WATER	SW — SW
PROPOSED WATERMAIN	W — W — W
PROPOSED RISING MAIN	S — S — S — S
CONCRETE ENCASED FOUL WATER	FOUL — FOUL
CONCRETE ENCASED SURFACE WATER	SW — SW
SURFACE WATER MANHOLE	SMH1 C.L. = 0.000 I.L. = 0.000
FOUL WATER MANHOLE	FOUL — FMH3 C.L. = 0.000 I.L. = 0.000
SURFACE ACCESS JUNCTION	SAJ11
FOUL ACCESS JUNCTION	FAJ1
PROPOSED LEVELS	0.000
SOAKAWAY	

REV	DATE	REVISION DESCRIPTION	DRN	PROD	VER	APP
1	JULY 25	ISSUED FOR PLANNING				
0	JULY 25	ISSUED FOR REVIEW	JB	KP	LMcM	SD

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PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED

CLIENT APPROVAL ☐ PLANNING ☒ TENDER ☐ CONSTRUCTION ☐ AS-BUILT ☐

CLIENT: ESB NETWORKS

PROJECT: FOSTERSTOWN 110 kV SUBSTATION

CONTRACT: I_TM0342B

DRAWING TITLE: FOSTERSTOWN 110 kV SUBSTATION DRAINAGE LAYOUT PLANNING

PRODUCTION UNIT: Transmission and Distribution Delivery

Energy for generations
Engineering and Major Projects,
One Dublin Airport Central, Dublin Airport,
Cloghran, Co. Dublin, K67 XF72, Ireland.
Tel: +353 (0)1 703 8000 Web: www.esb.ie
Engineering and Major Projects is a division of ESB

DRAWN	PRODUCED	VERIFIED	APPROVED	APPROVAL DATE
J.Byrne	J.Byrne	H.Griffin	S. Donnelly	23/07/2025

CLIENT REF	NO. OF SHTS	SIZE	SCALE
TC230706	1	A0	AS SHOWN

DRAWING NUMBER: PE492-D282-016-005-001 — SHEET — REV

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