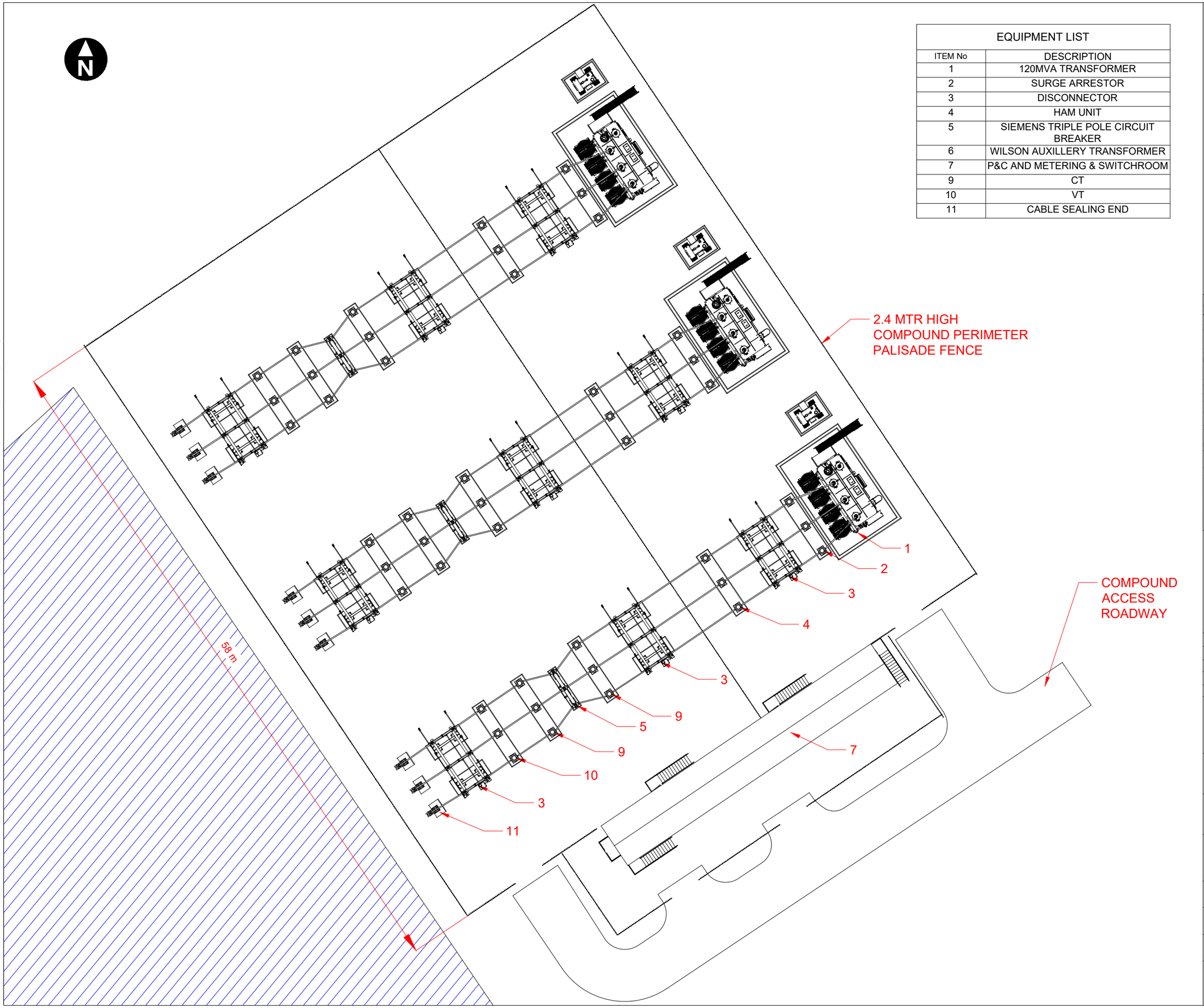


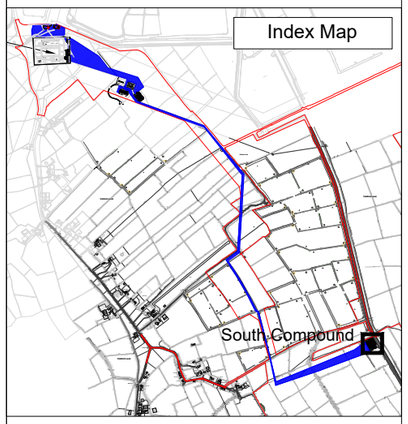
EQUIPMENT LIST	
ITEM No	DESCRIPTION
1	120MVA TRANSFORMER
2	SURGE ARRESTOR
3	DISCONNECTOR
4	HAM UNIT
5	SIEMENS TRIPLE POLE CIRCUIT BREAKER
6	WILSON AUXILLERY TRANSFORMER
7	P&C AND METERING & SWITCHROOM
9	CT
10	VT
11	CABLE SEALING END

Key

PEIR Assessment Boundary

Grid connection corridor

Index Map



Reproduced from FEL-MC-9059-3601-P4

P01	JP	GG	SB	01/12/2025
FINAL				
REVISION	DRAWN	CHECKED	APPROVED	DATE
DESCRIPTION				

Future Energy Llanwern

CLIENT NAME:
FUTURE ENERGY LLANWERN LTD

PROJECT TITLE:
FUTURE ENERGY LLANWERN
SOLAR FARM PEIR

DRAWING TITLE:
FIGURE 2-17a
SOUTH COMPOUND - 132kV LAYOUT

STATUS:
FINAL

DRAWN:	CHECKED:	APPROVED:	AUTHORISED:
JP	GG	JEH	SB

SCALE @ A3 SIZE:	DATE:	REVISION:
1: 300	01/12/2025	P01

DRAWING NUMBER:
70109716-WSPE-Y-FG-00045_P01

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