



NOTES

1. This drawing is for development purposes.
2. The Shunt Reactor drawings is based on the Siemens 300MVAR 400kV Shunt Reactor Drg No. TRO-71063.

LEGEND

—	- Existing	DL/DE	- Line Disconnector/Earth
—	- New	VT	- Voltage Transformer
—	- To be removed	CT	- Current Transformer
—	- Work by others	PI	- Post Insulator
		SH RX	- Shunt Reactor
		SA	- Surge Arrestor
		CB	- Circuit Breaker
		CSE	- Cable Sealing End

REFERENCE DRAWINGS

Meath Study Area (MSA) Woodland 400kV Substation Site Layout Plan 6244-2054

C:\Users\scm\110\OneDrive - Jacobs\Engineering\Projects\Deliverables\Drawings\2 - Comm\321084AE-LAY-010 - Woodland 400kV 2 Cables per Phase RevA.dwg - 31/03/2025 16:56:18 - 6244-2054 - SMTH\1010

Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
A	09.01.20	Draw Issue	NS	SJ	SB	U

 95 Botolph Claydon, Ipswich, Suffolk, IP11 9AF, UK Tel: +44(0)1473 243 8000 Fax: +44(0)1473 226 5100 www.jacobs.com		Drawing title WOODLAND 400kV CP966 400kV 2 CABLES PER PHASE OPTION	
 EIRGRID CP966		Drawing status PRELIMINARY	
Scale 1:350 @ A0		DO NOT SCALE	
Record No. 321084AE		Rev A	
Client no. 321084AE-LAY-010		Drawing number	