



Rev	Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
A	31.03.2020	Final Issue	NS	SS	U	RL

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**NOTES**

1. This drawing is for development purposes.
2. The Shunt Reactor drawings is based on the Siemens 100MVAr 220kV Shunt Reactor Drg No. TRO-71111.

**LEGEND**

- - Existing
- - New
- - To be removed
- - Work by others

DL/DE - Line Disconnector/Earth  
 VT - Voltage Transformer  
 CT - Current Transformer  
 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 6244-2054  
 Substation Site Layout Plan

<b>JACOBS</b> 95 Tottenham Court Road, London, W1P 0LP Tel: +44(0)141 243 8000 Fax: +44(0)141 205 3100 www.jacobs.com	
<b>EIRGRID</b>	
Project: EIRGRID CP966	
Drawing title: WOODLAND 220kV CP966 220kV CABLE OPTION	
Drawing status: PRELIMINARY	
Scale: 1:350 @ A0	DO NOT SCALE
Class no: 321084AE	Rev: A
Drawing number: 321084AE-LAY-014	

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