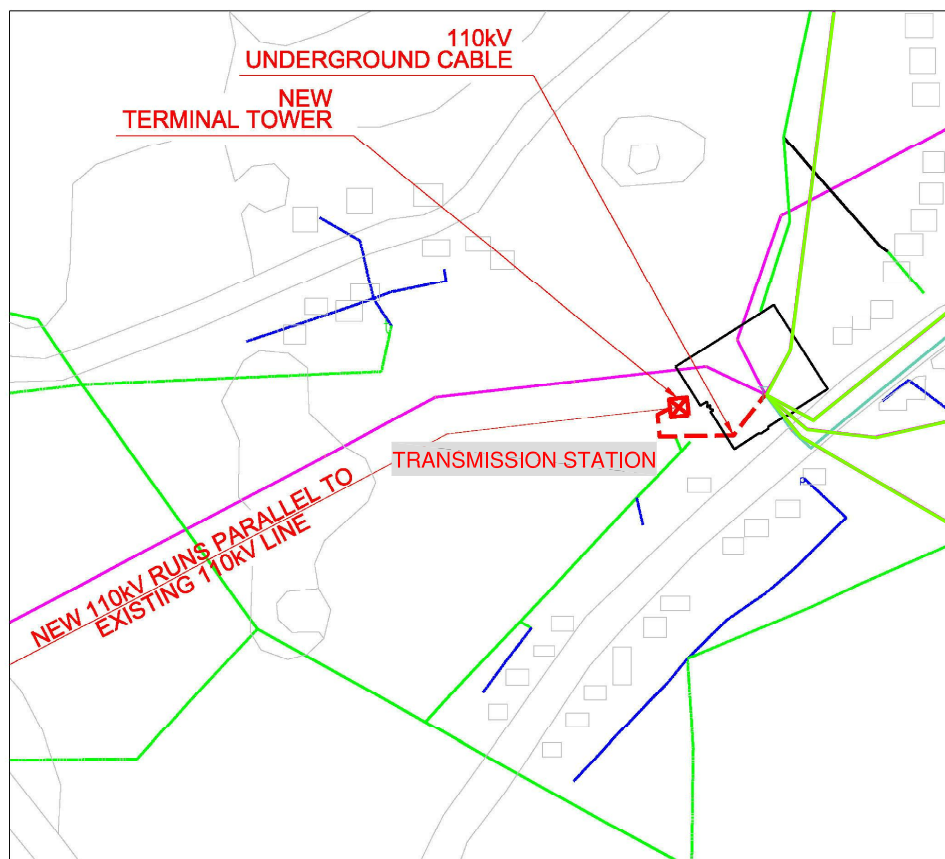
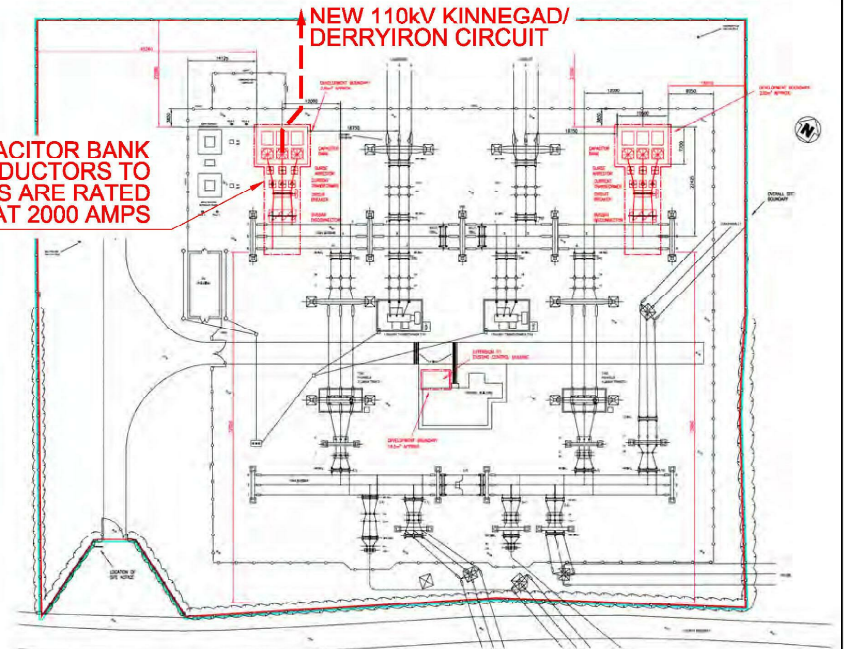


PLAN (NTS)



MULLINGAR TRANSMISSION STATION END ENLARGEMENT (NTS)



MULLINGAR TRANSMISSION STATION SCHEMATIC (NTS)

General Notes
 1. New 110kV line may require more structures than existing 110kV line due to the larger conductor size required.

LEGEND

- EXISTING 110/220kV OHL
- EXISTING 38/20/10kV CIRCUITS
- EXISTING LV NETWORK
- PROPOSED NEW 110kV OHL
- - - PROPOSED 110kV OHL ON LINE OF EXISTING
- - - PROPOSED UNDERGROUND CABLE
- - - EXISTING 110kV INCORPORATED INTO DOUBLE CIRCUIT

Client: EIRGRID		
Project: Mullingar 110 kV Project		
Title: Option 3 Line Entry into Mullingar 110 kV Transmission Station		
Designed/Drawn: BOC / LB	Checked: PK	Authorised: KB
Date: 12.10.10	Date: 12.10.10	Date: 12.10.10
Drawing No: 2885 Figure 17		Rev: A
ATKINS		Dublin - Tel: 353 - 1 - 890 9000 Cork - Tel: 353 - 21 - 429 0300 Galway - Tel: 353 91 786050