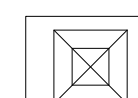
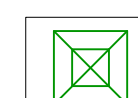
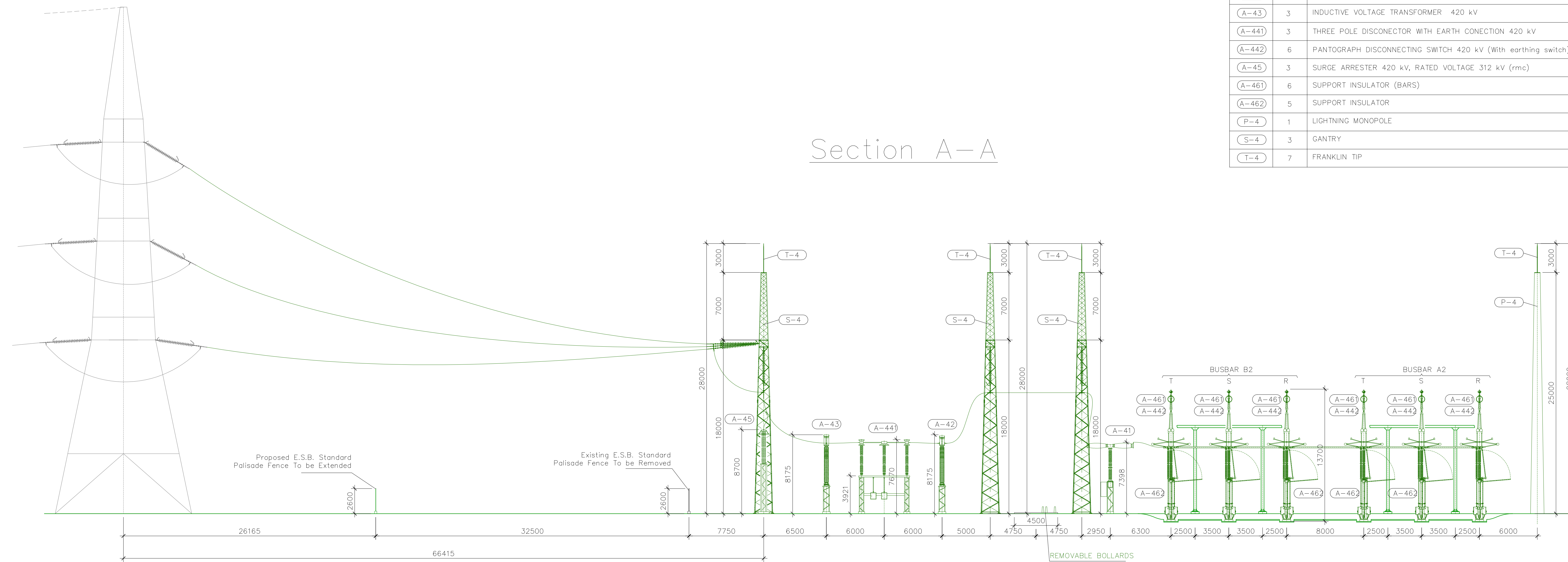


**Legend:**

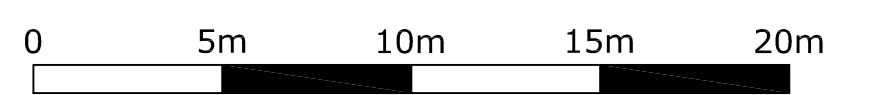
-  Existing Equipment
-  Proposed Equipment

EQUIPMENT SCHEDULE		
POSITION	QUANT.	DENOMINATION
(A-41)	1	CIRCUIT BREAKER SF6 420 kV
(A-42)	3	CURRENT TRANSFORMER 420 kV
(A-43)	3	INDUCTIVE VOLTAGE TRANSFORMER 420 kV
(A-44)	3	THREE POLE DISCONNECTOR WITH EARTH CONNECTION 420 kV
(A-442)	6	PANTOGRAPH DISCONNECTING SWITCH 420 kV (With earthing switch)
(A-45)	3	SURGE ARRESTER 420 kV, RATED VOLTAGE 312 kV (rnc)
(A-46)	6	SUPPORT INSULATOR (BARS)
(A-462)	5	SUPPORT INSULATOR
(P-4)	1	LIGHTNING MONOPOLE
(S-4)	3	GANTRY
(T-4)	7	FRANKLIN TIP

Section A-A



**DRAFT**



**NOTES:**

- FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING.
- ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD



Rev	Date	Description	By	Chkd.
A	Jan '14	PLANNING ISSUE	MN	DG



Project:  
**NORTH - SOUTH 400 kV INTERCONNECTION DEVELOPMENT**

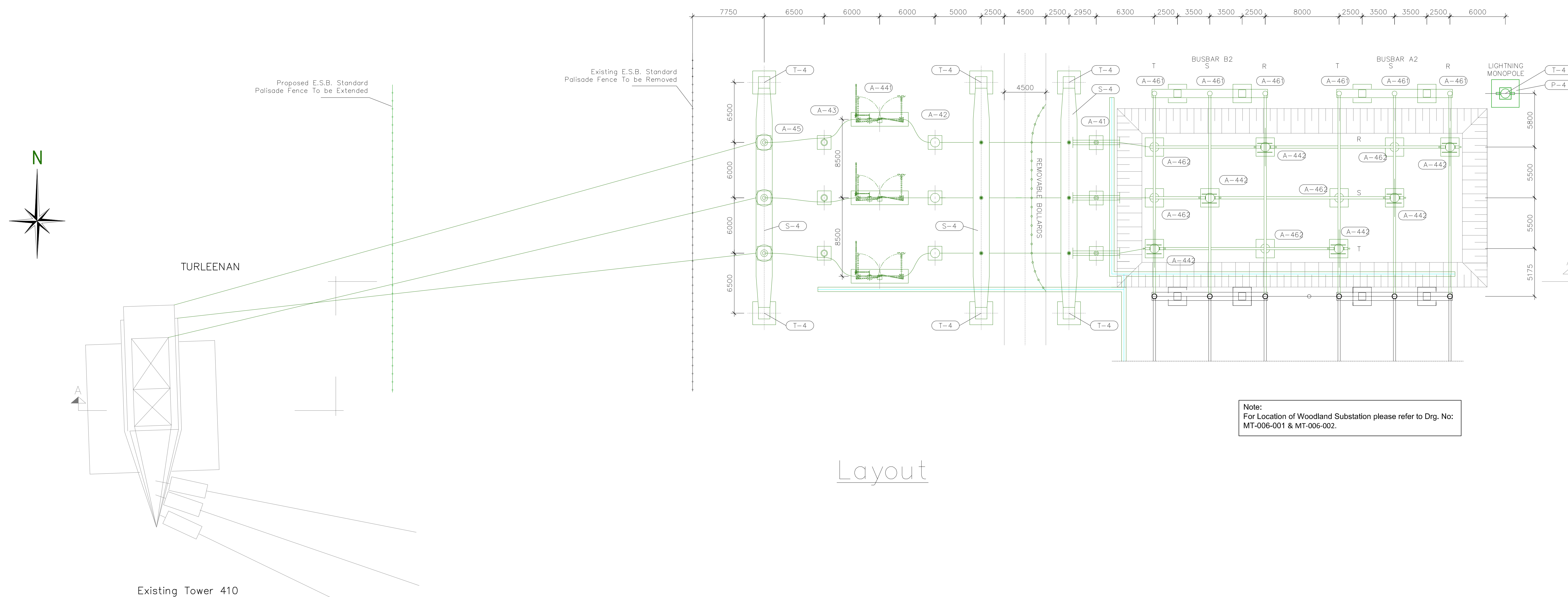
Title:  
**MEATH STUDY AREA (MSA) WOODLAND 400 kV SUBSTATION PLAN & SECTIONS**

Scale @ A0: **1:200**  
 Prepared by: **M. Nolan** Checked: **D. Grehan** Date: **January 2014**  
 Project Director: **D. Grehan**  
 Planning Dwg. Ref: **MT-006-004**

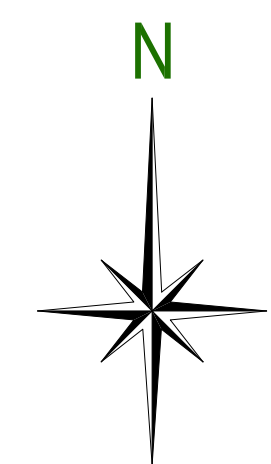


Revision:  
Drawing No.: **6244-2055** **A**

Layout



Note:  
For Location of Woodland Substation please refer to Drg. No:  
MT-006-001 & MT-006-002.



TURLEENAN

Existing Tower 410