



- NOTES:**
- STANDARD TOWER HEIGHT MAY BE VARIED USING LEG EXTENSIONS AS INDICATED.
 - PLAN A-A & B-B ARE COMMON TO ALL TOWER HEIGHTS.
 - INTERNAL BRACING MAY CHANGE DEPENDING ON TOWER SUPPLIER.
 - ORIENTATION OF INSULATOR ϕ IN PLAN WILL VARY FROM 0° - 45° FOR EACH TOWER LOCATION
 - ALL DIMENSIONS IN MILLIMETRES UNLESS STATED OTHERWISE.
 - ACTUAL DIMENSIONS MAY BE LESS THAN SHOWN ON DRAWING, DEPENDING ON TOWER SUPPLIER.

1	DRAWING TITLE AND NOTES AMENDED.							
0	8/7/11	DRAWING APPROVED.			AK	DT	PE	PE
REV.	DATE	REVISION DESCRIPTION	DRN	PROD	VER	APP		
PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED								
<input type="checkbox"/> TENDER <input type="checkbox"/> CLIENT APPROVAL <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> AS-BUILT <input type="checkbox"/> REVISED								
Client								
Project								
Materials								
Contract								
Production Unit: High Voltage Engineering								
Drawing Title 110kV LINE - OUTLINE DRAWING FOR PLANNING RL 1 & 3 SINGLE CIRCUIT STRAIN TOWERS WITH SHEILDWIRE FOR ALL CHANGES IN-LINE DIRECTION UP TO 90° T15 - MAX HEIGHT 24.5m								
Production Unit High Voltage Engineering								
ESB International ESBI Energy Innovation <small>ESBI Engineering Solutions, Stephen Court, 18-21 St. Stephen's Green, Dublin 2, Ireland. Tel: (01) 703 8000 Fax: +353 (0)1 703 7196 Email: marketing@esbi.ie Web: www.esbi.ie ESBI Engineering Solutions is a trading name of ESBI Engineering & Facility Management Limited. Registered Office: as above Registered in Ireland No. 152249</small>								
DRAWN	PRODUCED	VERIFIED	APPROVED	APPD DATE				
A.King	L.Cannolly	D.Tuohy	P.Ennis	05/03/12				
CLIENT REF	No. of Shts		SIZE	SCALE				
TC205036	-		A1	1/100				
DRAWING NUMBER				SHEET		REV		
PG567-D004-463-002-001								

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