

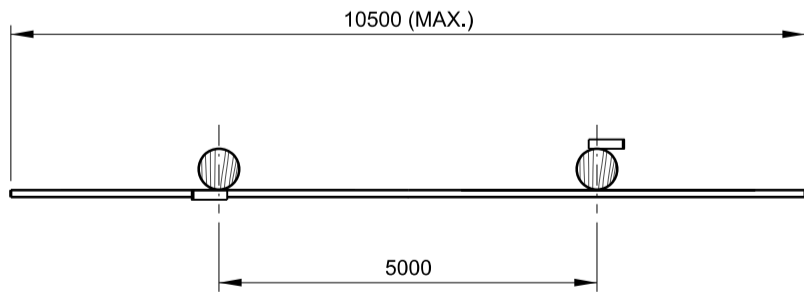
**NOTES:**

1. ACTUAL OUTLINE DIMENSIONS MAY BE LESS THAN SHOWN ON THIS DRAWING.
2. FOR VERY LONG SPANS, 2 CROSSARMS MAY BE USED - ONE ON EACH SIDE OF POLES
3. FOUNDATION DETAILS WILL VARY DEPENDING ON THE GROUND CONDITIONS ENCOUNTERED. FOUNDATIONS WILL TYPICALLY BE DIRECT EMBEDDED TO DEPTHS RANGING FROM 2.3m TO 3.3m WITH SLEEPERS USED BELOW GROUND.
4. THE ABOVE GROUND STRUCTURE HEIGHT OF 22.7m SHOWN ON THIS DRAWING IS FOR THE 24m POLESET, WHICH IS ESB'S TALLEST POLESET HEIGHT EMBEDDED 2.3m. ESB POLESETS RANGE FROM 16m TO 24m WHICH HAVE CORRESPONDING STRUCTURE HEIGHTS ABOVE GROUND RANGING FROM 14.7m TO 22.7m.
5. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.

**FRONT ELEVATION**

**SIDE ELEVATION**

**PLAN**



**ESB INTERNATIONAL**  
 One Dublin Airport Central,  
 Dublin Airport, Cloghran, Co. Dublin  
 Tel: 353 1 703 8000 Email: marketing@esbi.ie  
 Web: www.esbinternational.ie  
 ESB International is a trading name of  
 ESBI Engineering & Facility Management Ltd.  
 Registered Office: as above  
 Registered in Ireland No. 155249

Client: ESB Wind Development Ltd & Bord na Móna Powergen Ltd

Contract: [Blank]

Rev.	Date	Revision Description	Drn.	Prod.	Ver.	App.

Purpose of issue - Preliminary unless indicated  
 Client Approval  Planning  Tender  Construction  As-built

Project: TIMAHOE NORTH SOLAR DEVELOPMENT

Production Unit: Networks Engineering

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DRAWN S.Dunne	PRODUCED J.Gill	VERIFIED D.Tuohy	APPROVED P.Ennis	APPROVAL DATE 08/08/2018
CLIENT REF TC220131			No. OF SHTS -	SCALE A3 As Shown

Drawing Title: Timahoe North Loop into Derryron - Maynooth  
 110 kV Lines - Outline Drawing for Planning  
 Single Circuit Suspension Wood Poleset  
 With Shieldwire

Drawing Number: PE604-D064-003-001-000  
 SHEET REV