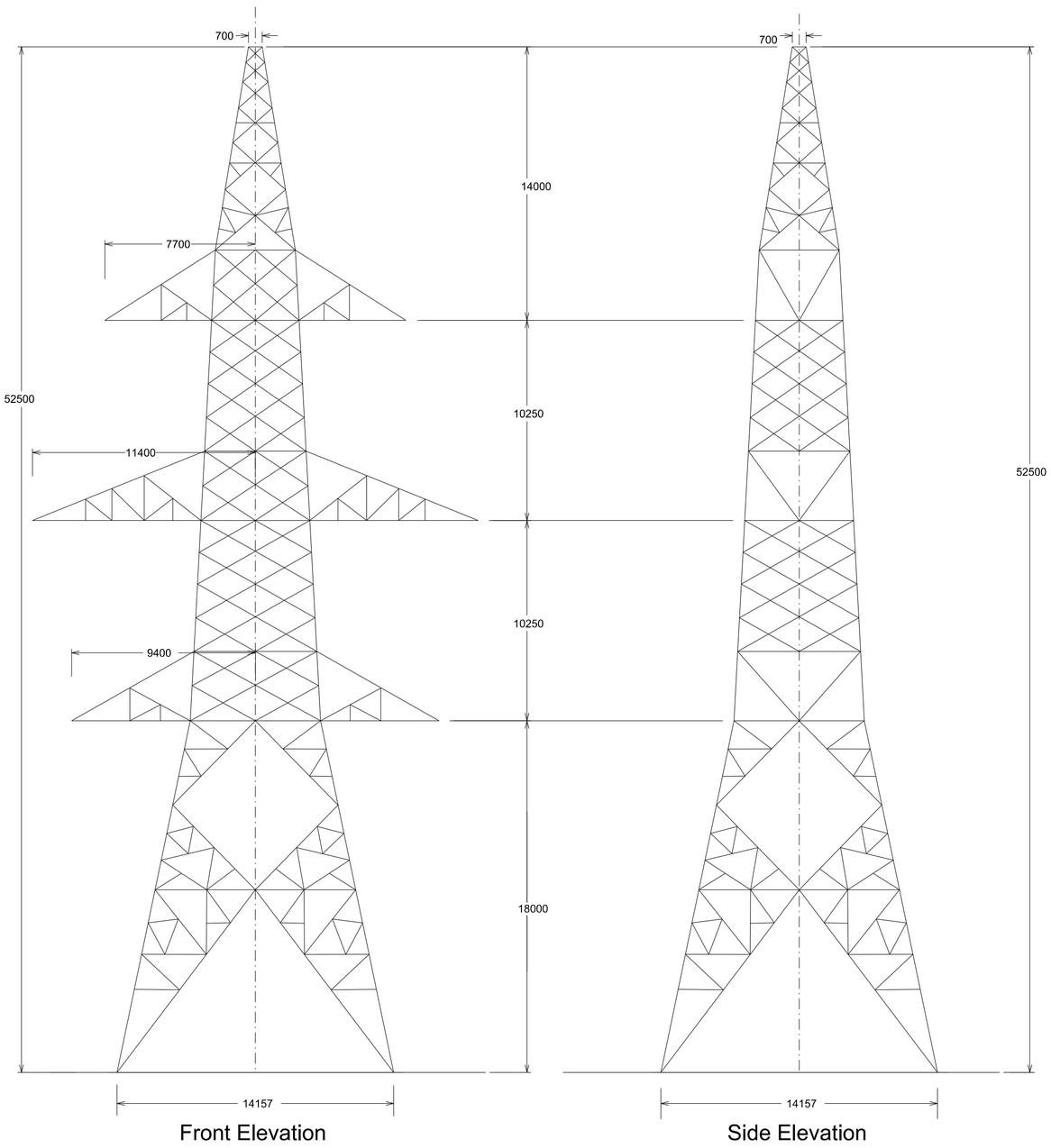
A1 CAD | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8

Scale: 1/200



Front Elevation

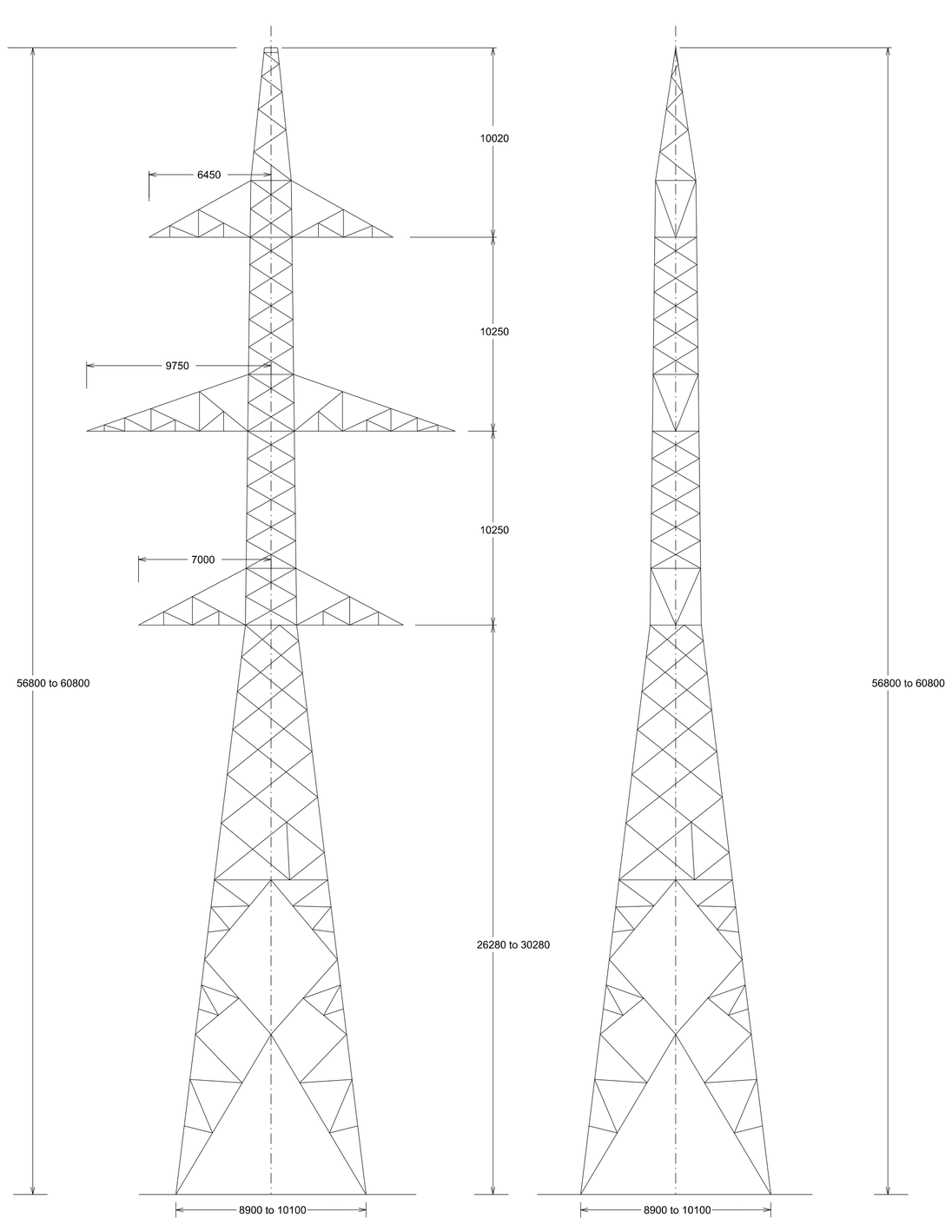
Side Elevation

NOTE:
1. All dimensions are approximate and shown in mm.
2. Internal bracing is shown for illustrative purposes only and may vary depending on tower manufacturer.
3. This design provides for a range of tower heights. The range shown corresponds to the range of heights that are proposed for this development and for this tower type. The standard design allows for a greater range than shown here.
4. For the proposed heights of individual towers refer to the schedule of Existing and Proposed Tower Heights in the Application Form.

PLANNING REF MT–008–007

TOWER TYPE Typical 400kV Double Circuit Angle Tower Outline

Scale: 1/200



Front Elevation

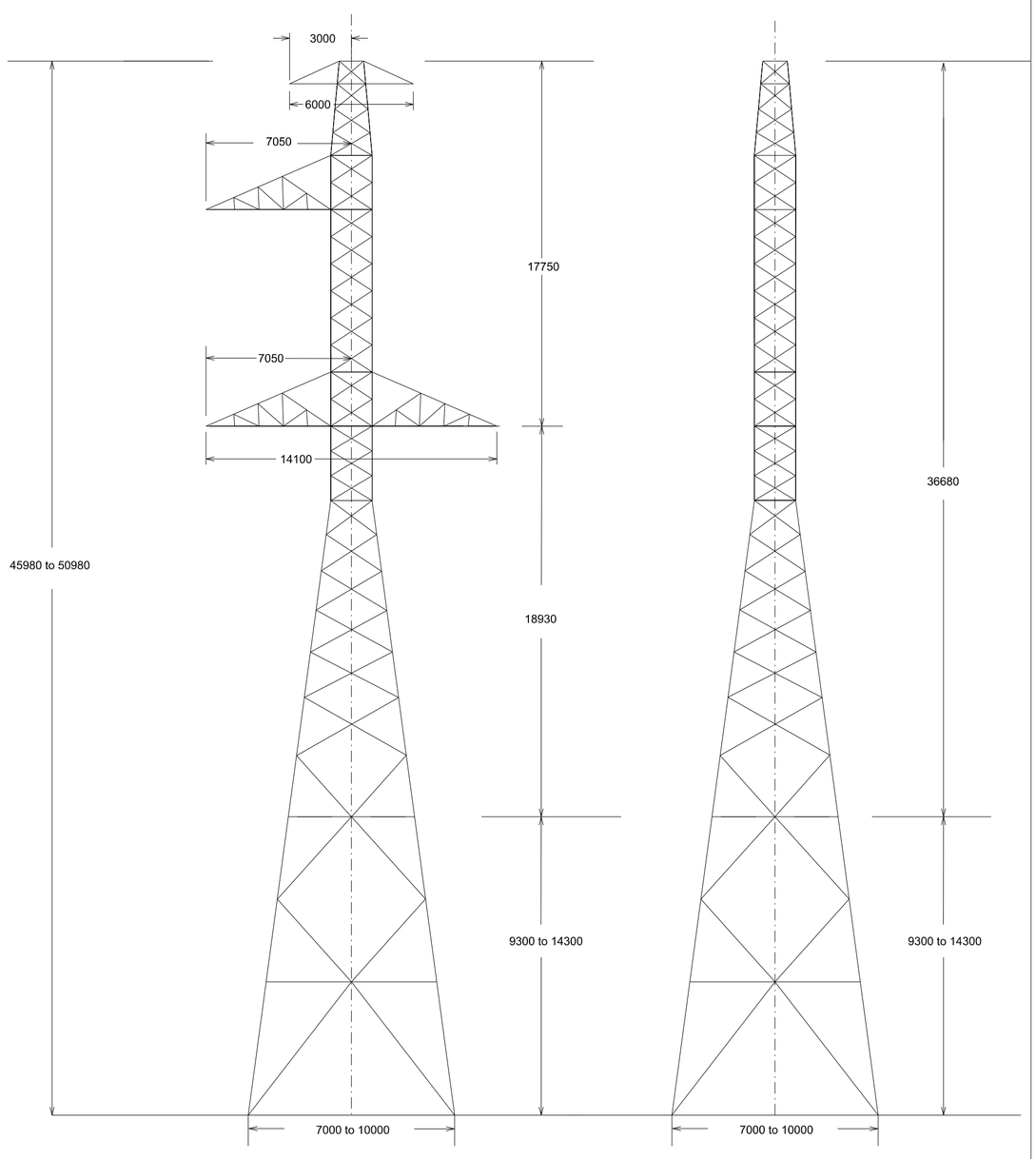
Side Elevation

NOTE:
1. All dimensions are approximate and shown in mm.
2. Internal bracing is shown for illustrative purposes only and may vary depending on tower manufacturer.
3. This design provides for a range of tower heights. The range shown corresponds to the range of heights that are proposed for this development and for this tower type. The standard design allows for a greater range than shown here.
4. For the proposed heights of individual towers refer to the schedule of Existing and Proposed Tower Heights in the Application Form.

PLANNING REF MT–008–006

TOWER TYPE Typical 400kV Double Circuit Intermediate Tower Outline

Scale: 1/200



Front Elevation

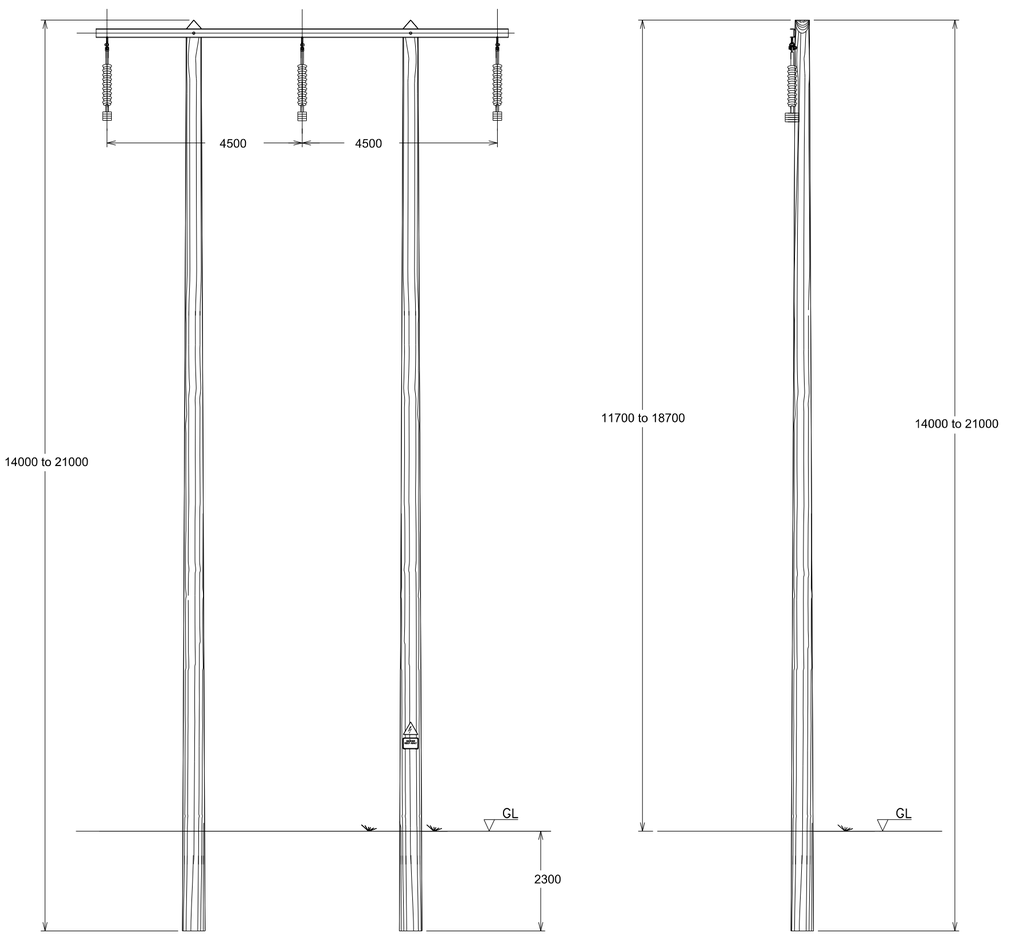
Side Elevation

NOTE:
1. All dimensions are approximate and shown in mm.
2. Internal bracing is shown for illustrative purposes only and may vary depending on tower manufacturer.
3. This design provides for a range of tower heights. The range shown corresponds to the range of heights that are proposed for this development and for this tower type. The standard design allows for a greater range than shown here.
4. For the proposed heights of individual towers refer to the schedule of Existing and Proposed Tower Heights in the Application Form.

PLANNING REF MT–008–005

TOWER TYPE Typical 400kV Transposition Tower

Scale: 1/100



Front Elevation

Side Elevation

NOTE:
1. All dimensions are approximate and shown in mm.
2. This design provides for a range of poleset heights. The range shown corresponds to the range of heights that are proposed for this development. The standard design allows for a greater range than shown here.
3. For the proposed height of individual polesets refer to the schedule of Proposed Poleset Heights in the Application Form.

PLANNING REF MT–008–008

STRUCTURE TYPE Typical 110kV Woodpole Outline

Rev	Revision Description
1	

Purpose of issue - Preliminary unless indicated

Tender ☐ Client Approval ☐ Construction ☐ As-built ☐ Revised ☐

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Registered Office: as above **Registered in Ireland No.** 155249

Client

Project: North - South 400kV Interconnection Development

Contract: N/A

Production Unit: High Voltage Engineering

Drawing Title: Typical 400kV Tower Outline Planning Drawings

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Drawn	Produced	Verified	Approved	Approved date
D.OBrien	D.OBrien	J.Durkan	R.Arthur	May 15

Client Ref: TC211212 | No. of Shts: - | Size: A1 | Scale: Shown

Drawing Number: PE687-D141-127-009-008 | SHEET | REV