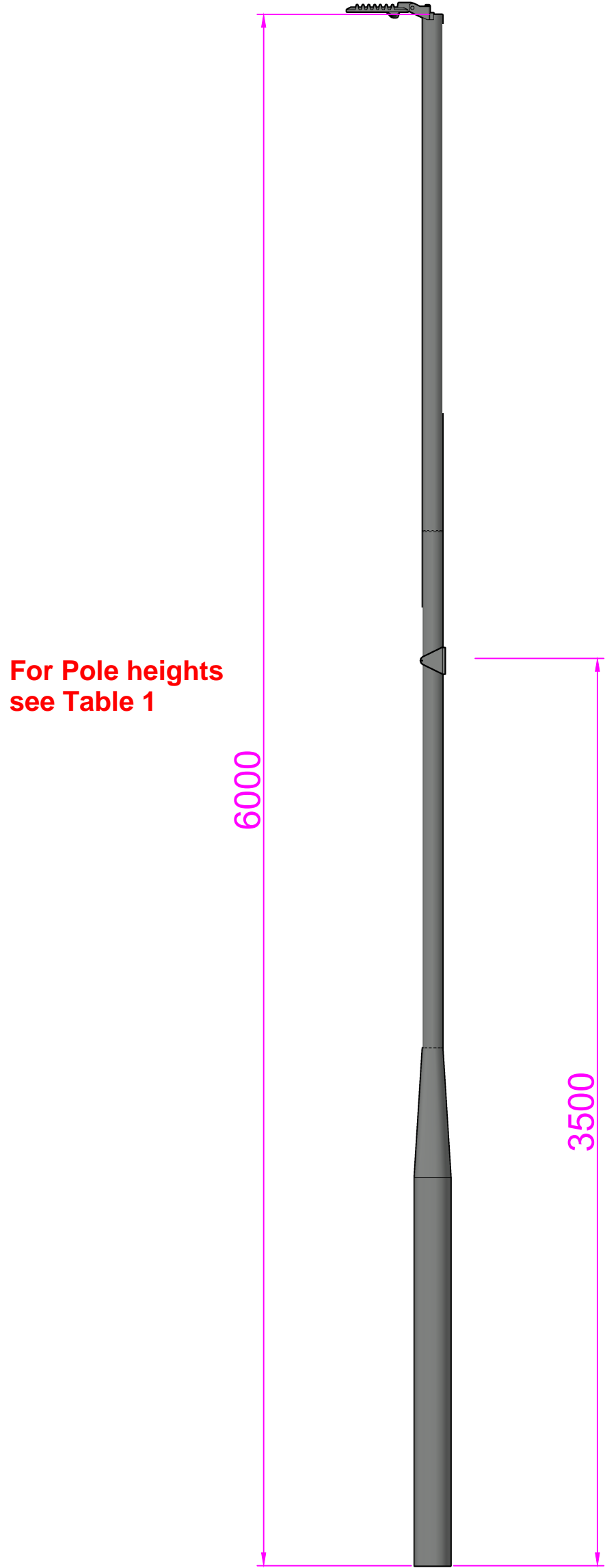
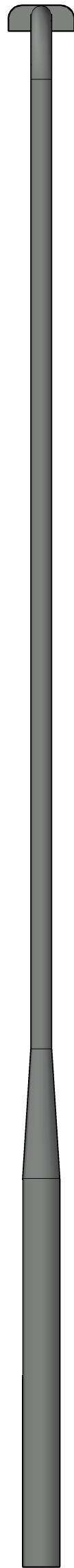


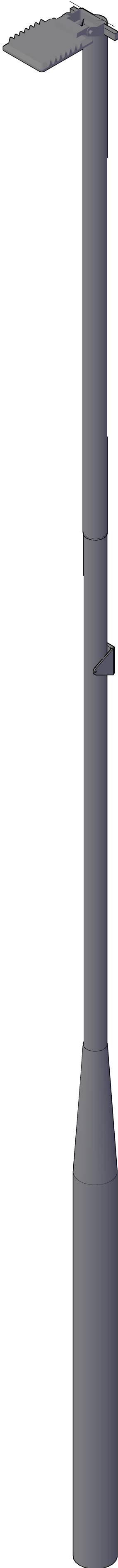
TOP VIEW
Scale 1:2



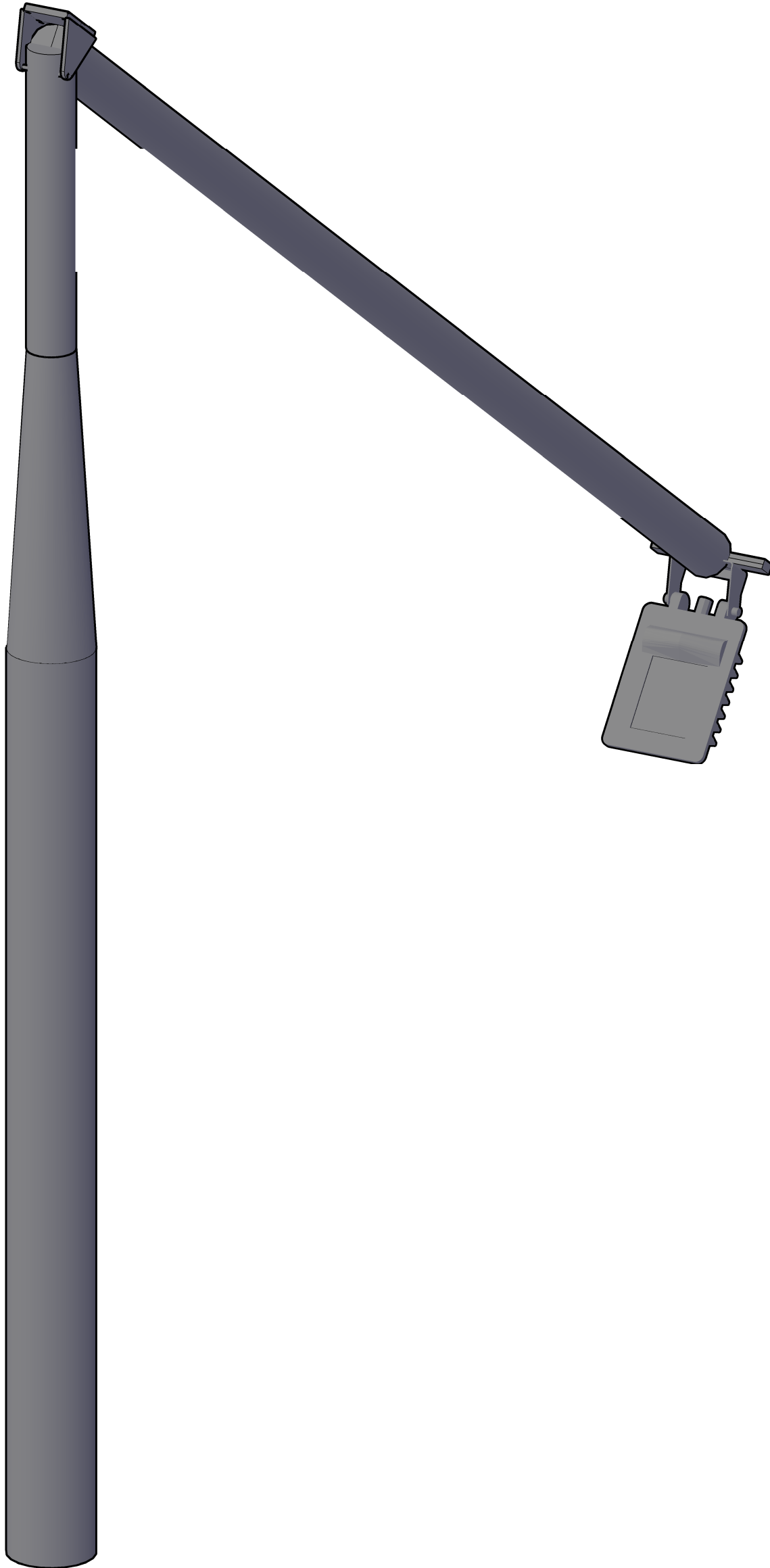
FRONT ELEVATION
Scale 1:20



SIDE ELEVATION
Scale 1:20



ISOMETRIC VIEW
Scale 1:10



VIEW OF HINGED MECHANISM IN OPERATION
Scale 1:8

Table 1: Pole heights

Eirgrid Compound	6m
Customer Compound	10m

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AECOM

PROJECT

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LEGEND

NOTES

- DRAWINGS ARE INDICATIVE ONLY AND SHOULD NOT BE USED FOR A DETAILED DESIGN;
- THIS LIGHTING POLE IS INDICATIVE ONLY, MANUFACTURERS DETAILS SHOULD BE CONFIRMED UPON THE COMMENCEMENT OF A DETAILED DESIGN;
- RECOMMENDED LAMP TO BE USED IS THE 90W THORN LEDFIT;
- DRAWING REPRESENTS A SIMILAR LAMP RETRIEVED FROM DIALUX SOFTWARE. LAMP DETAILS & DIMENSIONS TO BE CONFIRMED DURING THE DETAILED DESIGN STAGE.
- LIGHTNING POLES SHOWN ARE 6m TALL AND BELONG TO THE EIRGRID COMPOUND. LIGHTNING POLES OF THE CUSTOMER COMPOUND TO BE 10m TALL.

ISSUE/REVISION

P3	14/09/2021	FOR PLANNING
P2	03/09/2021	FOR PLANNING
P1	30/07/2021	REVISED COMMENTS
P0	28/06/2021	FIRST ISSUE FOR PLANNING
I/R	DATE	DESCRIPTION

STATUS

FOR PLANNING

PROJECT NUMBER

60641561

SCALE

VARIES @ A1

SHEET TITLE

MOORETOWN 220KV SUBSTATION
TYPICAL LIGHTING POLE DETAILS

SHEET NUMBER

60641561-DWG-711

REV

P3