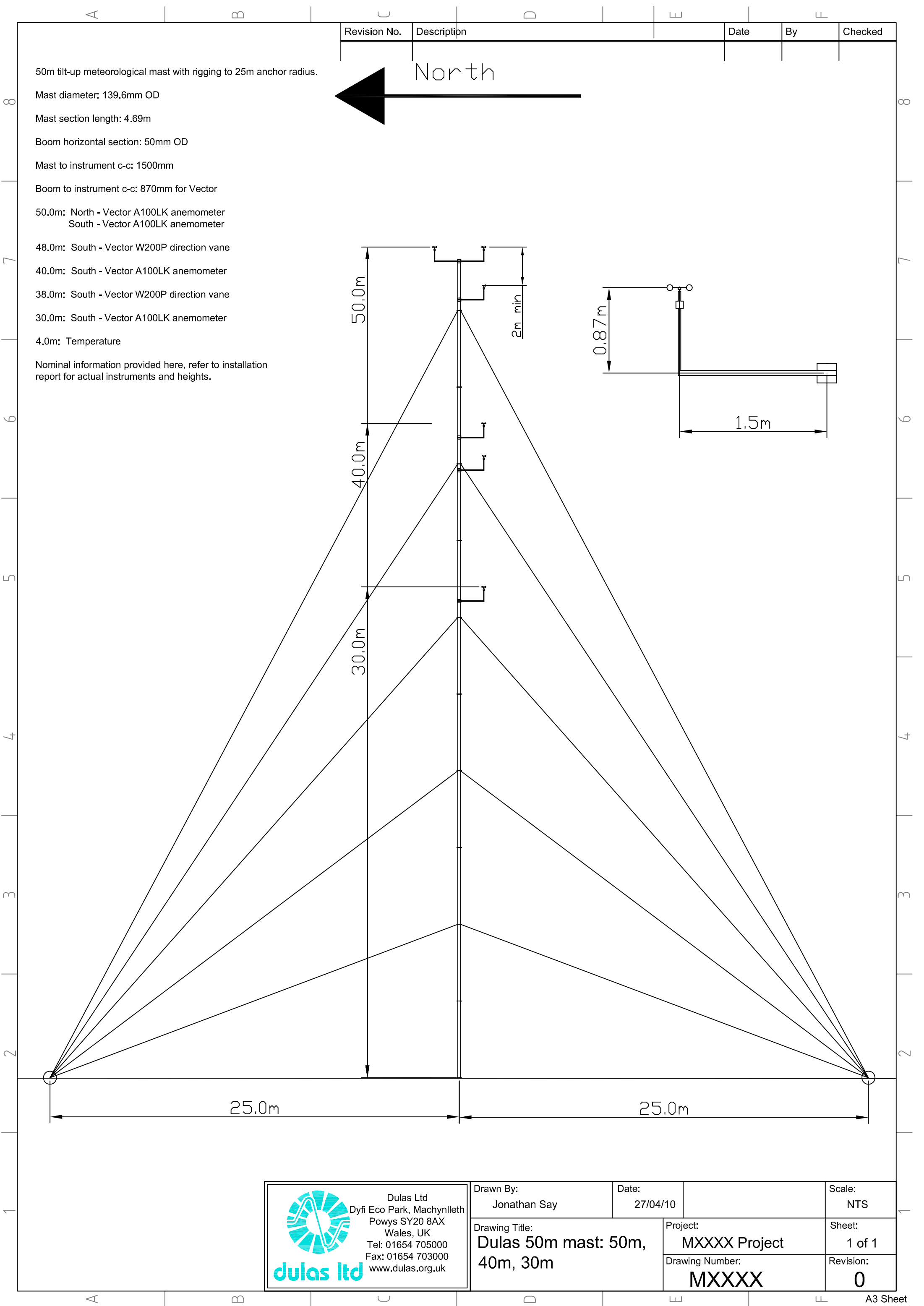




50m tilt-up meteorological mast with rigging to 25m anchor radius.

Mast diameter: 139.6mm OD

Mast section length: 4.69m

Boom horizontal section: 50mm OD

Mast to instrument c-c: 1500mm

Boom to instrument c-c: 870mm for Vector

50.0m: North - Vector A100LK anemometer
South - Vector A100LK anemometer

48.0m: South - Vector W200P direction vane

40.0m: South - Vector A100LK anemometer

38.0m: South - Vector W200P direction vane

30.0m: South - Vector A100LK anemometer

4.0m: Temperature

Nominal information provided here, refer to installation report for actual instruments and heights.

Revision No.

Description

Date

By

Checked

North

50.0m

40.0m

30.0m

25.0m

25.0m

2m min

0.87m

1.5m



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Drawn By:
Jonathan Say

Date:
27/04/10

Scale:
NTS

Drawing Title:
Dulas 50m mast: 50m,
40m, 30m

Project:
MXXXX Project

Drawing Number:
MXXXX

Sheet:
1 of 1

Revision:
0