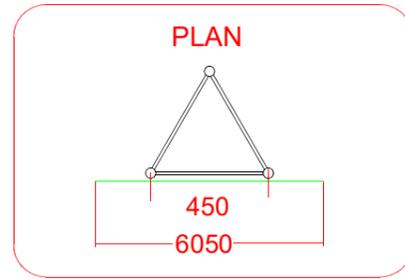
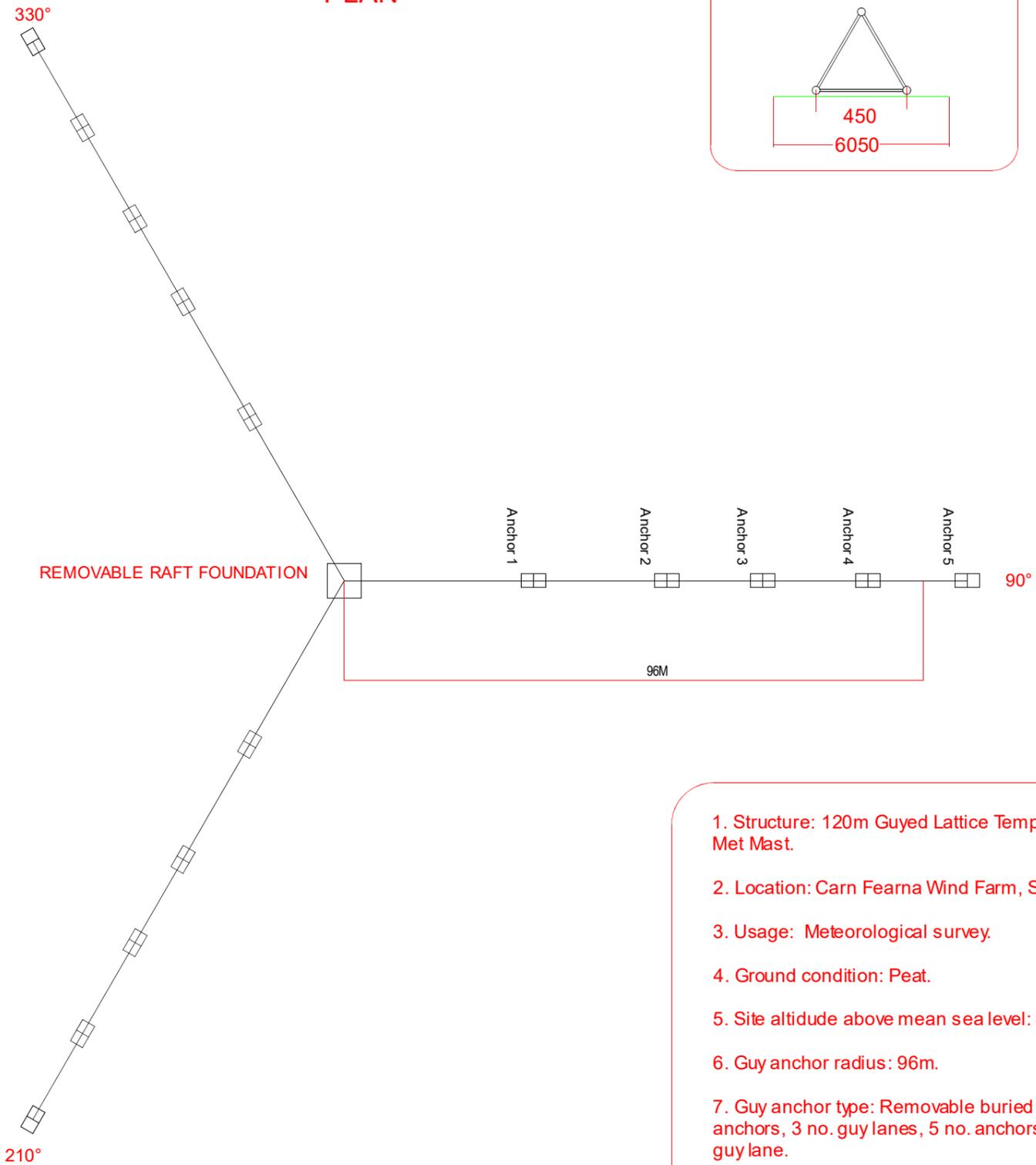


PLAN



1. Structure: 120m Guyed Lattice Temporary Met Mast.
2. Location: Carn Fearn Wind Farm, Scotland.
3. Usage: Meteorological survey.
4. Ground condition: Peat.
5. Site altitude above mean sea level: 420m.
6. Guy anchor radius: 96m.
7. Guy anchor type: Removable buried anchors, 3 no. guy lanes, 5 no. anchors per guy lane.
8. Foundation: 2.4x2.4x0.4m removable raft foundation.
9. Aviation Light: can be fitted close to mast peak.
10. Bird Flight Deterrents: Can be fitted on guy wires at 10m separation.
11. Earthing: Lightning finial at mast peak grounded to earth kit at base of mast.
12. Climbing: Climbing steps are incorporated into lattice mast column.
13. Safety: Anti Climb Device (ACD) frame at 3m above ground level.
14. Statutory safety warning signs fitted at mast base.

This drawing is submitted to support project planning purposes and may be subject to alterations at contract stage.

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The Meteorological sensor shown are indicative only and may be subject to alteration at contract stage.

	120m SLX4W-HD Temporary Met Mast	
	for Carn Fearn Wind Farm, Scotland.	
	Revision 00 23.01.2024	EN 1090

120m SLX4W-HD MD	120m SLX4W-HD MD
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