


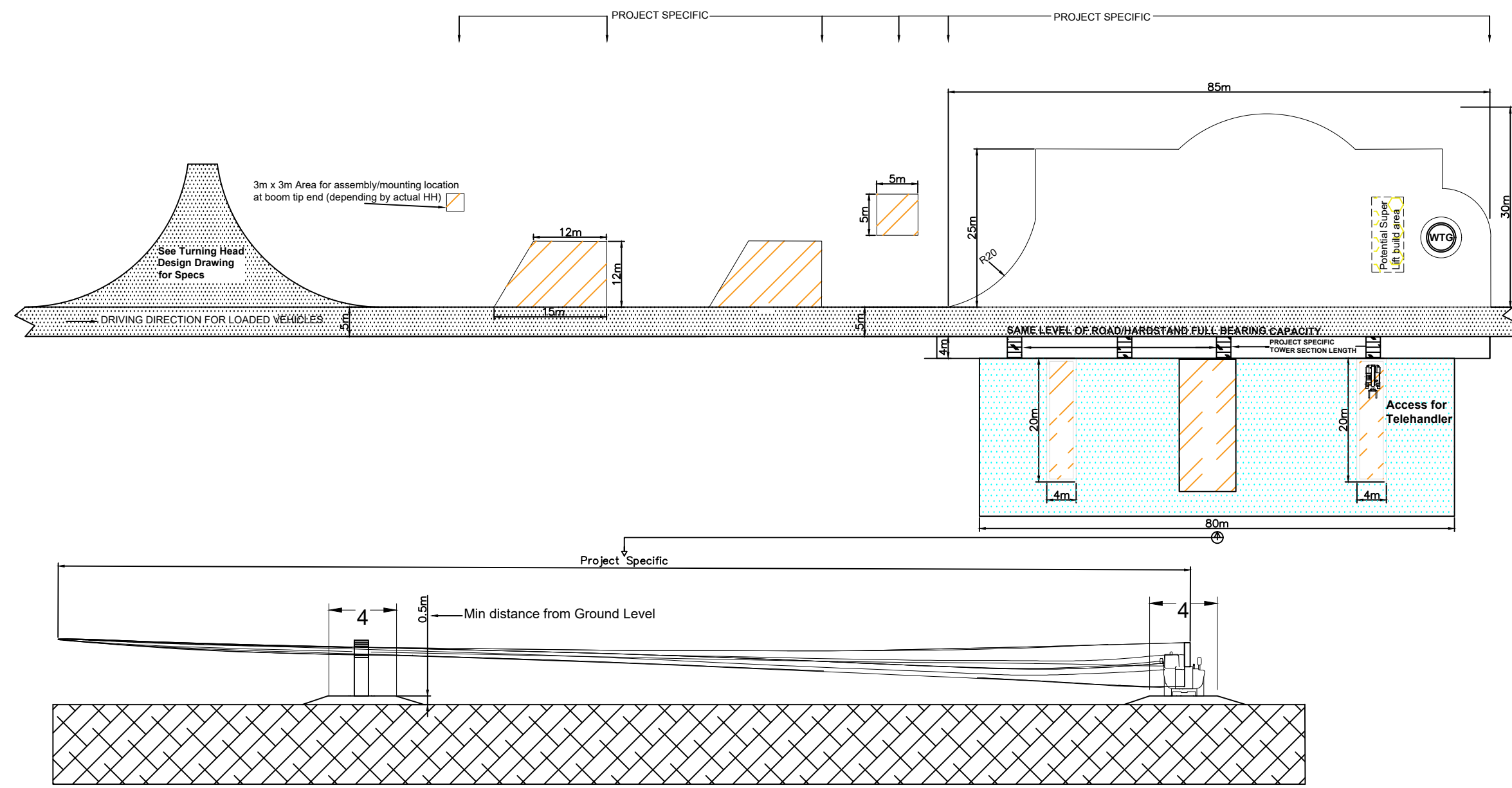


-  Blade lay down area - Flat and free of obstacles - Safe access for personnel and plant
-  Non Permanent area - Can be reinstated post construction
-  Access Road - General specifications and gradient to be confirmed

Typical Crane Hardstanding



General Notes

1. Location, size, all other dimensions are subject to change through detailed design
2. Crane pad crossfall and drainage to be determined through detailed design
3. Crane pad thickness and material make-up to be determined through detailed design
4. Location of blade finger area subject to detailed design – sitting parallel with the crane pad, on the right or left hand side of the crane pad.
5. Indicative area given for boom supports – Radius and distance is to be confirmed upon crane selection.
6. Location of auxiliary crane pads to be determined through detailed design
7. 3x3m area for mounting/rigging jib will be dependant once Hub Height is confirmed.
3. Assumed boom length subject to detailed design.
4. Superlift tray is assumed and marked on detail. To be confirmed.
5. Crane configuration and position of boom supports and Aux crane pads are only to be used for indicative purposes only and will be finally assessed for project specific items such as component sizes/weights
6. Hardstand area area should be completed with compact aggregate, depth to be decided on ground conditions. Aggregate will be underlaid with geo-textile matting to provide a separating layer from the existing ground to prevent vegetation growth
7. Location of COSHH Storage to be agreed and will include appropriate pollution prevention methods

No.	Revision/Issue	Date

Home on sheet
COILLE BEITH – TYPICAL CRANE HARDSTANDING DIMENSIONS AND DETAILS



Prepared by Coille Beith	Rev Figure no: 2.3
Date 08.05.2025	
Scale Not to scale	