

Figure 4.4: Typical Crane Hardstanding and Laydown Areas Arrangement

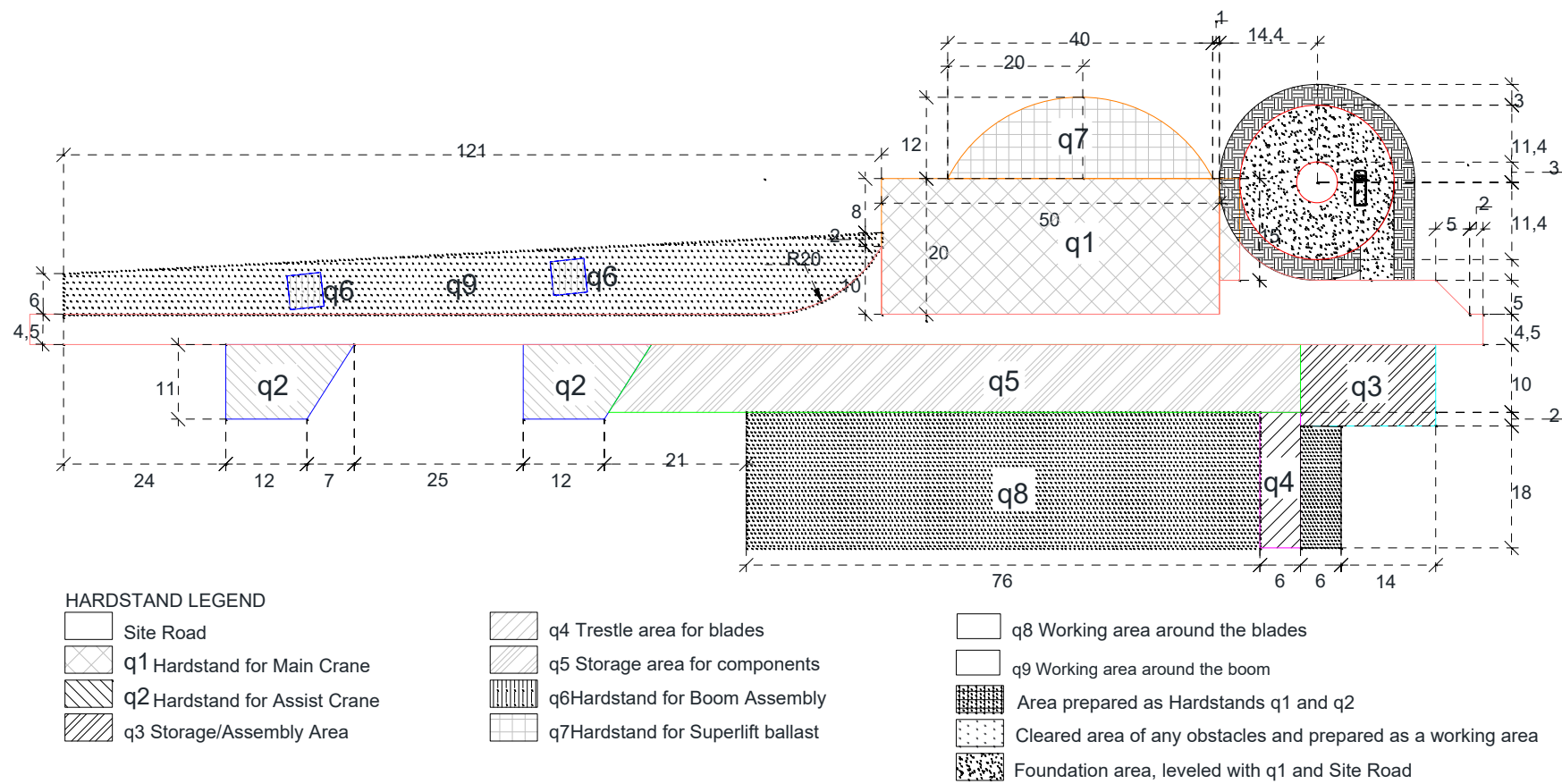


Figure 1: Example of Installation Area with modified rectangular Hardstand for the Main Crane (LG1750)

Area	Description	Max. fall	Area (m2)	Dimensions (m)	Maintenance	Relationship to other q areas
Road	Site road section from q1 to q2	≤0.25%		4,5	Permanent	Level with q1, q2, q3 and q5
q1	Hardstand for Main Crane	≤0.25%	1,045	(50 x 20) + (15 x 3)	Permanent	See comments below
q2	Hardstand for Assist Crane	1.5%	341	2x (12 x 11) + 77	Temporary	Ideally the q2 will be level with the site road, if not, then access for the assist crane must be provided. Please see GP Section 5.1.6
q3	Storage area for containers	≤0.25%	240	20 x 12	Temporary	Level with site road, q4 and q5
q4	Trestle area for blades	≤0.25%	120	6 x 20	Temporary	Level with q3, q5 and q8
q5	Storage area for components	≤0.25%	975	(96 x 10) + 15	Temporary	Level with site road, q2, q3, q4 and q8
q6	Hardstand for boom assembly	≤0.25%	50 / 75	2x (5 x 5) or 3x (5 x 5)	Temporary	Level with or higher than q1.
q7	Flying ballast laydown area	≤0.25%	336	12 x 40 – 12 x 12	Temporary	Level with q1
q8	Working area blades	≤0.25%	1.628	76 x 20 + 6 x 18	Temporary	Level with q4 and q5
q9	Working area boom assembly	≤ 1.5%	835 or 810	885m ² – (2x 5x5) or 885m ² – (3x 5x5)	Temporary	Level with site road