

Quality Control Check Report.

Stage: Before Casting Plinth Beam (Villas)

Block No	611	--	Sl. No.	28216
Company	MRM (LLP)	Project	Phase	--
Prepared by	P. Sri Kumar	Sign	Date	14/10/12
Project Manager	Suman Kumar	Sign	Date	14/10/12
Previous stage report no.	28078	MD Sign	Report filed and signed by PM?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Checked By MD on			For Filling	<input type="checkbox"/> Yes <input type="checkbox"/> No
Recommendation:	<input type="checkbox"/> Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by QC. <input type="checkbox"/> Stop further work. Proceed with work after submitting ATR on QC report to QC team. <input checked="" type="checkbox"/> Proceed with further work. ATR not required.			

Plinth Beam Check

- Notes:
- Inspection should be done before existing of plinth beam.
 - Yellow enamel paint to be used for marking FFL of flooring.
 - Prepare plinth beam Dimensions Check Plan as follows:
 - Show outer dimensions. (Tolerance 2")
 - Show length and width of plinth beams (Tolerance 1")
 - Print an A3 size plan.
 - Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

Plinth Beam Dimensions Check Plan enclosed?

Yes No

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Quality of centering, rod bending and concreting.	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad
Quality of centering, rod bending and concreting?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Have rods for staircase slab been provided?	<input checked="" type="checkbox"/> Good <input type="checkbox"/> Avg. <input type="checkbox"/> Bad
Quality of Bracing Provided?	<input checked="" type="checkbox"/> Good <input type="checkbox"/> Avg. <input type="checkbox"/> Bad
Alignment of beams on outer side?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> NA
Brackets for elevation features provided?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Level marking at 2' above FFL is made?	<input checked="" type="checkbox"/> Correct <input type="checkbox"/> Needs correction
Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	
Remarks:	

Plinth Beam Steel check.

- Notes:
1. Mark ✓ for correct or minor mistake which does not require correction
 2. Mark ✗ for minor mistake that requires minor correction.
 3. Mark ✗✗ for major mistake that requires correction by replacement or re-fixing.
 4. Mark ✗✗✗ for major mistake that cannot be corrected.
 5. Columns overlapping length should be 45 to 50 D.

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S No	Item	Quantitative Check (✓ or X)	Qualitative Check (Good / Avg. / Bad)
1.	Steel Check - Beam no of rods	✓	<input checked="" type="checkbox"/> Good <input type="checkbox"/> Avg. <input type="checkbox"/> Bad
2.	Steel Check - Beam size of bars	✓	<input checked="" type="checkbox"/> Good <input type="checkbox"/> Avg. <input type="checkbox"/> Bad
3.	Steel Check - Beams Extra Bars	✓	<input checked="" type="checkbox"/> Good <input type="checkbox"/> Avg. <input type="checkbox"/> Bad
4.	Steel Check - Beams Overlapping & Cranking	✓	<input checked="" type="checkbox"/> Good <input type="checkbox"/> Avg. <input type="checkbox"/> Bad
5.	Steel Check - Beams Bearing	✓	<input checked="" type="checkbox"/> Good <input type="checkbox"/> Avg. <input type="checkbox"/> Bad
6.	Covering blocks for beams	✓	<input checked="" type="checkbox"/> Good <input type="checkbox"/> Avg. <input type="checkbox"/> Bad
7.	Depth and width of beams	✓	<input checked="" type="checkbox"/> Good <input type="checkbox"/> Avg. <input type="checkbox"/> Bad
Remarks:			