

Quality Control Check Report.

Stage: Before Casting Plinth Beam (Villas)

Block No	219	--	Sl. No.	31856
Company	VOC (LLP)	Project	Phase	-
Prepared by	S. Rudraiah	Sign	Date	03/09/2018
Project Manager	A. Suresh	Sign	Date	03/09/2018
Previous stage report no.			Report filed and signed by PM?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Checked By MID on		MD Sign	30074	For filling
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 type="checkbox"/> Proceed with further work only after making corrections pointed out in the QC report. ATR not required. <input checked="" type="checkbox"/> Proceed with further work. ATR not required.				

Plinth Beam Check.

Notes:

1. Inspection should be done before casting of plinth beam
2. Yellow enamel paint to be used for marking FFL of flooring
3. Prepare plinth beam Dimensions Check Plan as follows
 - a. Show outer dimensions (Tolerance 2")
 - b. Show length and width of plinth beams (Tolerance 1")
 - c. Print an A3 size plan
4. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it
5. Project managers must make pedestal column (i) self check report similar to report for column check. (ii) must collect report and attach the same to this report

Plinth Beam Dimensions Check Plan enclosed?

Yes No

Quality of centering, rod bending and concreting.	<input checked="" type="checkbox"/> Good <input 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 type="checkbox"/> Good <input checked="" 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)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Pedestal/column0 – self check report attached?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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 ✗)	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 type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad
5.	Steel Check - Beams Bearing	✓	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad
6.	Covering blocks for beams	✓	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad
7.	Depth and width of beams	✓	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad

Remarks:
