

# Quality Control Check Repot. Stage: Before Casting Plinth Beam (Villas)

Recommendation:  Stop further work. Submit ATR on QC report stop further work. Proceed with work after superfraced with further work only after making a Proceed with further work. ATR not required.	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No
Recommendation:  Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by QC.  Stop further work. Proceed with work after submitting ATR on QC report to QC team.  Proceed with further work only after making corrections pointed out in the QC report. ATR not required.  Proceed with further work. ATR not required.	MD Sign	29489	Balannali Krohno Sign	P. Jan Kumen Sign	CへM Project	44
	For filling	Report fifed and signed by PM?	O hando, Date	Pale Date	Blummedele Phase	SI. No.
	☐Yes ☐No	NYes □No	27/4/18	271118	)	29993

#### Plinth Beam Check.

Zafer:

- Imprection should be done before casting of plinth beam.

  Yellow channel point to be used for marking FFL of flooring. Mark 2' above FFL on column steel. Plinth beam top must be 2'3" (in case of pavers) or 2'4" (in case of RCC slab) below the mark. Prepare plinth beam. Dimensions Check Plan as follows:

  a. Show outer dimensions. (Tolerance 2")

- 4 2 b. Show length and width of plinth beams (Tolerance 1")
  c. 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.
  Project managers must make pedestal/column 0 self check report similar to report for column check. QC must collect report and attach the same to this report.

Ves	Plinth Beam Dimensions Check Plan enclosed?

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Quality of centering, rod bending and concreting.  Onality of centering rod bending and concreting?	Good V Ave Rad
Have rods for staircase slab been provided?	Yes No to
Quality of Bracing Provided?	☐ Good ☑ Avg. ☐ Bad
Alignment of beams on outer side?	☐ Good [▼Avg. ☐ Bad
Brackets for elevation features provided?	☐Yes ☐No ☐XÁA
Level marking at 2' above FFL is made?	□\Yes □ No
Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	Correct Needs correction
Pedestal/column0 - self check report attached?	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Remarks:	

### Plinth Beam Steel check.

#### Notes:

- Mark v for correct or minor mistake which does not require correction Mark X for minor mistake that requires minor correction.

  Mark XX for major mistake that requires correction by replacement or re-fixing. Mark XXX for major mistake that cannot be corrected.

  Columns overlapping length should be 45 to 50 D.

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Remarks:	7.	6.	5.	4.	3.	2.		S No
	Depth and width of beams	Covering blocks for beams	Steel Check - Beams Bearing	Steel Check - Beams Overlapping & Cranking	Steel Check - Beams Extra Bars	Steel Check - Beam size of bars	Steel Check - Beam no of rods	Item
	<	<	<	ζ,	~	<	<	Quantitative Check ( • or ×)
	☐ Good ☑ Avg. ☐ Bad	☐ Good ☑ Avg. ☐ Bad	✓ Good ☐ Avg. ☐ Bad	□/Good □ Avg. □ Bad	Good Avg. Bad	☐ Good ☐ Avg. ☐ Bad	Good Avg. Bad	Qualitative Check (Good / Avg. / Bad)