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

Recommendation:  Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck be 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. Proceed with further work. ATR not required.	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No
			A. Sweet	4. Sankt	Vac (LLP)	4-2
	MD Sign	30145	Sign	Sign	Project	1
		Report filed and signed by PM?		J. Lukoth	70C	
sk by QC. am. rt. ATR not required.	For filling	ed by PM?	Date	Date	Phase	S1. No.
	Yes No	₹Yes □No	25-09-18	25-09-18	•	31549

#### Plinth Beam Check.

#### Notes:

- Inspection should be done before casting of plinth beam.
  Yellow enamel paint 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:

- Show outer dimensions. (Tolerance 2")
  Show length and width of plinth beams (Tolerance 1")
- Print an A3 size plan.

4 10

- 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.

Plinth Beam Dimensions Check Plan enclosed?	✓ Yes □ No

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Remarks: Mid was not properly levelled	Pedestal/column0 – self check report attached?	Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	Level marking at 2' above FFL is made?	Brackets for elevation features provided?	Alignment of beams on outer side?	Quality of Bracing Provided?	Have rods for staircase slab been provided?	Quality of centering, rod bending and concreting.  Quality of centering, rod bending and concreting?
levelled inside and outside of	✓ Yes □ No	45 to 50 D)	✓ Yes □ No	☐Yes ☐No ☑NA	☐ Good ☑ Avg. ☐ Bad	☐ Good ☑ Avg. ☐ Bad	☑ Yes ☐ No	☐ Good ☑ Avg. ☐ Bad

### 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 XX for major mistake that cannot be corrected.
   Columns overlapping length should be 45 to 50 D.

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Remarks:	7. L	6. C	5. S	4.	3. S	2. S	1. S	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
	2	4		Z.,	4	<b>L</b>	4	Quantitative Check
	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)