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 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.	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No
uit ATR on QC re eed with work aft rk only after mak rk. ATR not requ		tt267	D. Sover Y	P. Sen Kun Sign	Yuc (LL?) Project	7
port to QC team. Procee er submitting ATR on Q ing corrections pointed cred.	MD Sign	1	Sign	Sign	Project	
eed only after recheck be QC report to QC team. I out in the QC report.		Report filed and signed	( )	Pray	Voc	
y QC. ATR not required.	For filling	d by PM?	Date	Date	Phase	Sl. No.
	☐Yes ☐No	✓Yes □No	28/4118	28/4/18	١	30120

## 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:

  a. Show outer dimensions. (Tolerance 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.

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

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Quality of centering, rod bending and concreting?	☐ Good ☐ Avg. ☐ Bad
Have rods for staircase slab been provided?	✓Yes □No NA
Quality of Bracing Provided?	☐ Good MAvg. ☐ Bad
Alignment of beams on outer side?	☐Good ☑Avg. ☐ Bad
Brackets for elevation features provided?	Yes No NA
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?	Nyes   No
Remarks:	

## Plinth Beam Steel check.

- Mark v for correct or minor mistake which does not require correction
   Mark X for minor mistake that requires minor correction.
   Mark X X for major mistake that requires correction by replacement or re-fixing.
   Mark X X for major mistake that cannot be corrected.
   Columns overlapping length should be 45 to 50 D.

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

Remarks:	7. Depth and width of beams	6. Covering blocks for beams	5. Steel Check - Beams Bearing	4. Steel Check - B	3. Steel Check - Beams Extra Bars	2. Steel Check - Beam size of bars	1. Steel Check - Beam no of rods	S No	
	1 of beams	s for beams	eams Bearing	Steel Check - Beams Overlapping & Cranking	eams Extra Bars	eam size of bars	eam no of rods	Item	
	<		~		\ \	<i>&gt;</i>	<	Quantitative Check ( • or ×)	
	MGood □ Avg. □ Bad	☐ Good ☑ Avg. ☐ Bad	<	Good Avg. Bad	YGood	Good ☐ Avg. ☐ Bad	☐ Good ¶Avg. ☐ Bad	Qualitative Check (Good / Avg. / Bad)	