0	Ouality Control Check Repot. St	Stage: Before Casting Plinth Beam (Villas)	nth Beam (Villas)	
Riock No		*	Sl. No.	30149
	Project	Cay	Phase	<del>&gt;</del>
Company	901 (my)	2000	7.4.	
Prepared by	M. Tea Sindhar Sign	2	Date	30/04/18
Project Manager	Sign Sign		Date	30/04/18
Previous stage report no.	29/16	Report filed and signed by PM?	d by PM?	MYes □No
0	× 4		For filling	Yes No
Checked By MD on	MD Sign		FOI IIIIII8	
Recommendation:  Stop further work. Submit ATR on QC report Stop further work. Proceed with work after su Proceed with further work only after making of the proceed with further work. ATR not required.	scommendation: 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.	oceed only after recheck on QC report to QC team ted out in the QC report.	by QC. ATR not required.	
Proceed with further wo	rk. ATR not required.			

#### Plinth Beam Check.

- 1. Inspection should be done before casting of plinth beam.
  2. 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.
  2. 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.
  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 cach incorrect dimension with red colour and mention actual dimension next to it.
  4. Circle each correct dimension with green colour. Circle cach incorrect dimension with red colour and mention actual dimension next to it.
  4. 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.

, illight by courts by a second	Plinth Ream Dimensions Check Plan enclosed?	5. Project managers must make pedesameoraning of the control of th
	;d?	,
JANA COM S		

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

Quality of centering, rod bending and concreting.  Quality of centering, rod bending and concreting?	
Have rods for staircase slah been provided?	☐ Good NAvg. ☐ Bad
THE POINT STATE CASE SIZED DEED PROVIDED.	Yes No
Quality of Bracing Provided?	Good WAvg. 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?	Yes No
Remarks:	

### Plinth Beam Steel check.

#### Notes:

- Mark  $\checkmark$  for correct or minor mistake which does not require correction Mark  $\times$  for minor mistake that requires minor correction.

  Mark  $\times$  for major mistake that requires correction by replacement or re-fixing. Mark  $\times$   $\times$  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.	6.	5.	4.	3.	2.	1.	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
		<u> </u>		~	<	<	<	Quantitative Check ( v or x)
	☐ Good ☐ Avg. ☐ Bad	☐ Good ☑ Ayg. ☐ Bad	☐ Good ☑ Avg. ☐ Bad	☐ Good NAvg. ☐ Bad	☐ Good ☐ Avg. ☐ Bad	☐ Good ☐ Avg. ☐ Bad	Good Avg. Bad	Qualitative Check (Good / Avg. / Bad)