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 n Proceed with further work. ATR not required.	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No
ATR on QC report to with work after subranly after making cor	MD Sign		E. Pushotham Sign	S-Kuldeep	SOVCLLP)	54
QC team. Proce nitting ATR on rections pointed	gn	30575	Sign	Sign	Project	-
ed only after recheck I QC report to QC team out in the QC report.		Report filed and signed by PM?		- Chapmiles	Sov	
by QC. a. ATR not required.	For filling	d by PM?	Date	Date	Phase	SI. No.
	☐Yes ☐No	LYes □No	81/11/01	81/11/61	≅)	32113

#### 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.

- 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.

Beam Dimensions Check Plan enclosed?	m Dimensions Check Plan enclosed?	m Dimensions Check Plan enclosed?	m Dimensions Check Plan enclosed?
k Plan enclosed?	k Plan enclosed?	k Plan enclosed?	k Plan enclosed?
nclosed? \_\frac{\sqrt{Y}}{\text{es}}	nclosed?	nclosed?	nclosed? \_\frac{\sqrt{Y}}{\text{es}}
? Yes 🗆	? \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	? \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	? Yes 🗆
es	es	es	es
es	es	es	es
□ No	□No	□No	□No
		Portion to	

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

	Remarks: Nort: Mud have to be Levelled prespectly outside the willow	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.
	illo.	Yes No	Correct Needs correction	Yes No	Yes No NA	☐ Good MAvg. ☐ Bad	Good Avg. Bad	□Yes □No	☑ Good ☐ Avg. ☐ Bad	

### Plinth Beam Steel check.

#### Notes:

- Mark  $\vee$  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  $\times$  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.		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	ltem
	<	(	<u></u>	ζ.	Ç	<	7	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)