•
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.  Proceed with further work. ATR not required.	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No
it ATR on QC report to eed with work after subnown and after making corresponds to the ATR not required.	MD Sign	31116	Zakin Hussain	S-SUND XUMO	AGH	1
QC team. Producting ATR or ections pointe	gn	116	Sign	Sign	Project	1
eed only after recheck of QC report to QC team dout in the QC report.		Report filed and signed by PM?	phi		AND GUINDHOS	
sk by QC. um. t. ATR not required.	For filling	ed by PM?	Date	Date	Phase	SI. No.
	☐ Yes ☐ No	Yes No	06/12/18	06/12/18		32303

### 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.

  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?	5. 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.	4. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.
	the same to this report.	T.

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		mud should be removed from plinth beams.	Remarks: O mud not levelled Properly inside of outside at villa, before custing	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.
		,	a, before custing	☐Yes ☐No	Correct   Needs correction	Yes No	Yes □No ☑NA	☐ Good Avg. ☐ Bad	☐Good ☐ Avg. ☐ Bad	□Yes □Nο	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 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.	ယ့	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
	5	<	۲	۲	۲	<	5	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)