

Quality Control Check Repot. Stage: Before Casting Slab (Villas)

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Recommendation: Stop further work. Stop further work. Proceed with furth Proceed with furth	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No
Recommendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck less top 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.		no.	A-swesh	C. Kuddeep	voc (LLP)	204
to QC team. Postiting ATR	MD Sign	32902	Sign	Sign	Project	Slab No.
		Report filed and signed by Pl	Jw .	Mudes	vol.	02
QC. R not required.	For filling	PM?	Date	Date	Phase .	SI. No.
	☐ Yes ☐ No	☑Yes □No	27/02/19	27/02/19	1	3302/

Slab Check. Notes:

- Inspection should be done before casting of slab at each stage i.e. when the slab is ready for casting.
 Prepare Slab Dimensions Check Plan as follows:

 a. Show outer dimensions of slab. (Tolerance 2")
 b. Show length and width of balconies (Tolerance I")
 c. Show inner dimensions of ducts. (Tolerance I")
 d. Show location of sunken slab.
- Print an A3 size plan.
- Mid landing height is no. of risers x riser height. Measure from SFL to SFL. Check staircase of lower floor that has been easted.
- Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

Slab Dimensions Check Plan enclosed?	ed?		∠Ycs □No]No		
Staircase - mid landing1	Specified ht:	4-6"	Actual ht: 41-6"	4-6=	Within tolerance of 1/2"? Yes No	Yes No
Staircase - mid landing 2	Specified ht: [v].v"		Actual ht: 101-111	101-11	Within tolerance of ½"?	☐Yes ☐No
Staircase width	Specified wd: 626"		Actual wd: 61 6"	61.64	Within tolerance of 1/237?	Yes No
Staircase slab thickness	Specified:	21	Actual:	7	Within tolerance of 1/4"? Yes No	Yes No

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Quality of centering, rod bending and concreting,	
Quality of centering, rod bending and concreting?	☐ Good ☑-Avg. ☐ Bad
18"extension to beam bottom runners on outer side provided?	Yes LNo
Quality of Bracing Provided?	L∕Good ☐ Avg. ☐ Bad·
Alignment of beams on outer side?	☐ Good [☐ Avg. ☐ Bad
Shuttering leveling?	☐ Good ☐ Avg. ☐ Bad
Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	Correct Needs correction
Remarks:	

Slab 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 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.

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			Remarks:
☐ Good ☐ Avg. ☐ Bad	•	Steel check - slab extensions/joints	16.
Good Avg. Bad	7	Steel check – floating columns	15.
Good Avg. Bad	(Electrical Conducting	14.
Good Avg. Bad	. (Steel Check - Column steel overlapping length and cranking	13.
Good ☐ Avg. ☐ Bad	<	Covering blocks for slab	12.
Good Avg. Bad	(Steel Check - Slab Extra Bars	=
☐ Good 🗹 Avg. ☐ Bad	<	Steel Check—Slab cranking & chairs	Ę
Good Avg. Bad		Steel Check - Slab spacing of bars	- .9
Good Avg. Bad	ς	Steel Check - Slab size of bars	œ
Good Avg. Bad	ζ	Depth and width of beams	7.
☐ Good Avg. ☐ Bad		Covering blocks for beams	6.
Good Avg. Bad	~	Steel Check - Beams Bearing	5.
Good Avg. Bad	(Steel Check - Beams Overlapping & Cranking	4.
Good Avg. Bad	ς .	Steel Check - Beams Extra Bars	3.
Good ☐ Avg. ☐ Bad	\	Steel Check - Beam size of bars	. 2.
Good Avg. Bad	7	Steel Check - Beam no of rods	-
Qualitative Check (Good / Avg. / Bad)	Quantitative Check	Item	S No
			2 1