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

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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		MD Sign		For filling	☐Yes ☐No
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## 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:

   Show outer dimensions of slab. (Tolerance 2")
   Tolerance 2")
- Show length and width of balconies (Tolerance 1") Show inner dimensions of ducts. (Tolerance 1") 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 casted.

  Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension.

4. CHOICE cach correct difficultiesion with green colour. Circle each incorrect diffiension with red colour and mention actual diffiension next to it	n colour. Circle eac	n incorrect c	limension with r	ed colour and	mention actual dimension next to	ĬŤ.
Slab Dimensions Check Plan enclosed?	d?		☐Yes ☐No	No		
Staircase - mid landing1	Specified ht:	4.0"	Actual ht:	4	A-0 Within tolerance of 1/2"?	□Yes □No
Staircase - mid landing 2	Specified ht:	10-0	Actual ht:	10-0	Within tolerance of 1/2"?	Yes No
Staircase width	Specified wd: 6-8	6-3	Actual wd:	()- ()- ()-	Within tolerance of ½"? ☐Yes ☐No	Yes No
Staircase slab thickness	Specified:	CR_	Actual:	G.)	Within tolerance of 1/4"? Yes No	Yes No

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1					_	_	_	-	- 20	-22
			Remarks:	Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	Shuttering leveling?	Alignment of beams on outer side?	Quality of Bracing Provided?	18"extension to beam bottom runners on outer side provided?	Quality of centering, rod bending and concreting?	$\mathcal{Q}_{uality}$ of centering, for benefing and concreting.
				Correct Needs correction	☐ Good ☐ Avg. ☐ Bad	Good Avg. Bad	Good  Avg.  Bad	☐Yes ☐No	☐ Good ☐ Avg. ☐ Bad	

## 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 XX for major mistake that requires correction by replacement or re-fixing. Mark XX 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	1	Steel check – floating columns	15.
☐ Good ☐ Avg. ☐ Bad	<	Electrical Conducting	14.
Good Avg. Bad	<b>\</b>	Steel Check - Column steel overlapping length and cranking	13.
☐ Good ☑ Avg. ☐ Bad	<b>\</b>	Covering blocks for slab	12.
☐Good ☐ Avg. ☐ Bad	X.	Steel Check - Slab Extra Bars	11.
☐ Good ☐ Avg. ☐ Bad	<	Steel Check – Slab cranking & chairs	10.
Good ☐ Avg. ☐ Bad	<	Steel Check - Slab spacing of bars	9.
☐Good ☐ Avg. ☐ Bad	ς,	Steel Check - Slab size of bars	8.
Good Avg. ☐ Bad	ς.	Depth and width of beams	7.
☐ Good [☐ Avg. ☐ Bad	5	Covering blocks for beams	6.
☐ Good ☐ Avg. ☐ Bad	5	Steel Check - Beams Bearing	5.
☐Good ☐ Avg. ☐ Bad	5	Steel Check - Beams Overlapping & Cranking	4.
☐ Good ☐ Avg. ☐ Bad	ζ.	Steel Check - Beams Extra Bars	3.
☐ Good ☐ Avg. ☐ Bad	5	Steel Check - Beam size of bars	2.
☐ Good ☐ Avg. ☐ Bad	ς.	Steel Check - Beam no of rods	1.
Qualitative Check (Good / Avg. / Bad)	Quantitative Check	Item	S No