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

Notes:

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

				T	
	Staircase slab thickness	Staircase width	Staircase - mid landing 2	Staircase - mid landing1	Slab Dimensions Check Plan enclosed? Wyes No
	Specified:	Specified wd:	Specified ht:	Specified ht: 1	ed?
1	₹¶ ≠		•	1	mearrect (
	Actual:	Actual wd:	Actual ht:	Actual ht:	Yes No
; -	2	0.0	• 227	7,637	No No
	Within tolerance of 14"?	Actual wd: 6 1 Within tolerance of 15"?	Within tolerance of 15"?	Specified ht: M. 6.11 Actual ht: M. 6.13 Within tolerance of 15"? Yes \ No	mention actual dimension next to it.
	Wes No	Tres [] No	□ Yes □ No	Na No	0 It.

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		Remarks:	Collimn sleet overlapping and cranking? (overlapping length should be 45 to 50 D)	Good May Bad	Alignment of beams on outer side?	Good Avg. Bad	On ality of Brazis B. 1. 18 No	Quality of centering, rod bending and concreting?	Quality of centering, rod bending and concreting.
			correction	Bad	Bad	Bad		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 XXX for major mistake that cannot be corrected.
 Columns overlapping length should be 45 to 50 D.

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The second secon			Remarks:
☐Good ☐ Avg.	<	Steel check slab extensions joints	16.
Good Avg.	۸.,	Steel check floating columns	15.
Good Avg.		Electrical Conducting	14.
Good Avg.	\$	Steel Check - Column steel overlapping length and cranking	
Good Navg.		Covering blocks for slab	12.
☑Good ☐ Avg.		Steel Check - Slab Extra Bars	
Good Avg.		Steel Check – Slab cranking & chairs	10.
Good Avg.		Steel Check - Slab spacing of bars	9.
☑ Good ☐ Avg. [Steel Check - Slab size of bars	8.
Good Avg.		Depth and width of beams	7.
☐ Good ☐ Ávg. ☐ Bad	<	Covering blocks for beams	6.
Good Avg.	5	Steel Check - Beams Bearing	5.
Good Avg.	· ·	Steel Check - Beams Overlapping & Cranking	4.
Good Avg.	1	Steel Check - Beams Extra Bars	Ų
☐ Good ☐ Avg. ☐ Bad		Steel Check - Beam size of bars	2.
∵JGood Avg.	V .	Steel Check - Beam no of rods	i.
Qualitative Check (Good / Avg. / Bad	Quantitative Check	Item	o No
			7.1