Quality Control Check Repot. Stage: Before Casting Slab (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.	Checked By MD on MD Sign For filling	Previous stage report no. 2654 Report filed and signed by PM?			4	Block No 135 Slab No. OI Sl. No. 260	
ę.	Yes No	M Yes □No	13/1/12	13/4/13	7	26996	

Slab Check.

- 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 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.

3. Mid landing height is no. of risers x riser height. Measure from SFL to SFL. Check stantage of hower from the first and over the first and section and mention actual dimension next to it. 4. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.	r height. Measure from Sr L to a	dimension with red colour and	mention actual dimension next to	it.
Slab Dimensions Check Plan enclosed?	d?	✓ Yes □ No		`
Staircase - mid landing1	Specified ht: 41-41)	Actual ht: 4-916	Actual ht: 4-9164 Within tolerance of 1/2"?	☐Yes ☐No
Staircase - mid landing 2	Specified ht: 31. 1"	Actual ht: 3.111	Actual ht: 3'. 1117 Within tolerance of 1/2"?	\\\\Yes \ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Staircase width	Specified wd: 31.311	Actual wd: 31.311	Within tolerance of ½"? Yes \(\)No	Yes No
Staircase slab thickness	Specified: 5	Actual: 5 11	Within tolerance of 1/4"?	Yes No

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Quality of centering, rod bending and concreting. Quality of centering, rod bending and concreting?	Good VAvg. Bad
18 extension to beam bottom runners on outer side provided?	☐ Yes ¶No
Quality of Bracing Provided?	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.

- Mark riangle for correct or minor mistake which does not require correction

 Mark riangle for minor mistake that requires minor correction.

 Mark riangle for major mistake that requires correction by replacement or re-fixing.

 Mark riangle replacement or re-fixing.

 Mark riangle replacement or re-fixing.

 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	,	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.
YGood		Steel Check - Slab Extra Bars	11.
☐ Good YAvg. ☐ Bad	~	Steel Check - Slab cranking & chairs	10.
☐ Good ☐ Avg. ☐ Bad		Steel Check - Slab spacing of bars	9.
✓Good ☐ Avg. ☐ Bad	~	Steel Check - Slab size of bars	8.
YGood Avg. Bad		Depth and width of beams	7.
☐ Good ☑ Avg. ☐ Bad	<	Covering blocks for beams	6.
Good Avg. ☐ Bad		Steel Check - Beams Bearing	5.
Good NAvg. Bad	<	Steel Check - Beams Overlapping & Cranking	4.
YGood ☐ Avg. ☐ Bad	۲	Steel Check - Beams Extra Bars	3.
YGood Avg. Bad	<	Steel Check - Beam size of bars	2.
YGood Avg. □ Bad	<	Steel Check - Beam no of rods	.
Qualitative Check (Good / Avg. / Bad)	Quantitative Check (v or x)	Item ,	S No