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

Recommendation: Stop further work. Stop further work. Proceed with furthe	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 l 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. Proceed with further work. ATR not required.		0.	A. Swash	J. Sanketh	Voc (11p)	69
o QC team. Promitting ATR rrections poir	MD Sign	31393	Sign	Sign	Project	Slab No.
by C		Report filed and signed by PM?	S Van	V. S. K.M.	YOC	03
≥ not required.	For filling	V?	Date	Date	Phase	SI. No.
	□Yes □No	Yes No	11-09-18	11-09-18	-	3144

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:

- Slab Check.
 Notes:
- a. Show outer dimensions of slab. (Tolerance 2")
 b. Show length and width of balconies (Tolerance 1")
 c. Show inner dimensions of ducts. (Tolerance 1")
 d. Show location of sunken slab.
 e. Print an A³ circ.
- d. Show location of sunken slab.
 e. 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.

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4. Circle each confect dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.	n colour. Circle each i	ncorrect	dimension with rec	d colour and	d mention actual dimension next to	it
Slab Dimensions Check Plan enclosed?	d?		□ Yes □ No	No		
Staircase - mid landing1	Specified ht:	,	Actual ht:)	Within tolerance of 1/2"?	☐Yes ☐No
Staircase - mid landing 2	Specified ht:	1	Actual ht:	١	Within tolerance of ½"?	☐Yes ☐No
Staircase width	Specified wd:	1	Actual wd:	١	Within tolerance of 1/2"?	∏Yes ∏No
Staircase slab thickness	Specified:	1	Actual:		Within tolerance of 1/4"?	□Ycs □No

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Quality of centering, rod bending and concreting.	September 1997 SATTER STATE OF THE SATTER STAT
Quality of centering, rod bending and concreting?	☐ Good ☐ Avg. ☐ Bad
18"extension to beam bottom runners on outer side provided?	☐ Yes ☐ No
Quality of Bracing Provided?	☐ Good ☑ Ayg. ☐ 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 ✓ 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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			Remarks:
Good Avg. Bad	<	Steel check - slab extensions/joints	16.
☐ Good ☐ Avg. ☐ Bad	Same	Steel check – floating columns	15.
☐ Good ☑ Avg. ☐ Bad	۷.	Electrical Conducting	14.
☐ Good ☑ Avg. ☐ Bad	4	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	11.
☐ Good ☑ Avg. ☐ Bad	1	Steel Check - Slab cranking & chairs	10.
☐ Good ☑ Avg. ☐ Bad	~	Steel Check - Slab spacing of bars	9.
Good ☐ Avg. ☐ Bad	1	Steel Check - Slab size of bars	.8
Good Avg. Bad		Depth and width of beams	7.
Good Avg. Bad		Covering blocks for beams	6.
☐ Good ☐ Avg. ☐ Bad	J	Steel Check - Beams Bearing	5.
☐ Good ☑ Avg. ☐ Bad	·	Steel Check - Beams Overlapping & Cranking	4.
Good Avg. Bad	<u>,</u>	Steel Check - Beams Extra Bars	3.
☑Good ☐ Avg. ☐ Bad	~	Steel Check - Beam size of bars	2.
Good Avg. Bad	~	Steel Check - Beam no of rods	
Qualitative Check (Good / Avg. / Bad)	Quantitative Check	Ĭtem	S No