Quality	
Contro	
Check Repo	
it. Stag	
e: Before (
Stage: Before Casting Slab (Vill	
b (Villas)	

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 because the 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.		no.	A. Sunesh	V. Samketh	VOC CUP	127
o QC team. Pomitting ATR	MD Sign	33184	Sign	Sign	Project	Slab No.
		Report filed and signed by PM?	(Yw	J. Bulle	Voc	0)
by QC. 1. ATR not required.	For filling	/I?	Date	Date	Phase	Sl. No.
	☐ Yes ☐ No	Yes No	17/04/19	17/04/19	Ť	38415

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:
- 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 next to it.

Slab Dimensions Check Plan enclosed?	d?			No	
Staircase - mid landing1	Specified ht:	4-0"	Actual ht:	41-14	Within tolerance of 1/2"?
Staircase - mid landing 2	Specified ht:	10-0"	fo-o" Actual ht:	1010"	Within tolerance of ½"?
Staircase width	Specified wd:	6-6"	6-6" Actual wd:	* 6.79	Within tolerance of ½"?
Staircase slab thickness	Specified:	5"	Actual:	511	Within tolerance of 1/4"?

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

need	Good Avg. Bad Yes YNo Good Avg. Bad Good Avg. Bad Good Avg. Bad Good Avg. Bad Good Needs correction
Alignment of beams on outer side?	Good Avg. Bad
Shuttering leveling?	Good Avg. Bad
teel overlapping and cranking? (overlapping length should be 45 to 50 D)	Correct Needs correction
Mills dumin steel overlapping and manhing work	to be implienced.

Slab Steel check.

Notes:

- Mark \checkmark for correct or minor mistake which does not require correction Mark \times for minor mistake that requires minor correction.

 Mark \times for major mistake that requires correction by replacement or re-fixing. Mark \times \times for major mistake that cannot be corrected.

 Columns overlapping length should be 45 to 50 D.

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

		The state of the s		Remarks:
- 7	☐ Good ☐ Avg. ☐ Bad	<	Steel check – slab extensions/ joints	16.
	☐ Good ☐ Avg. ☐ Bad	1	Steel check – floating columns	15.
	☑Good ☐ Avg. ☐ Bad	~	Electrical Conducting	14.
1	Good Avg. Bad	×	Steel Check - Column steel overlapping length and cranking	13.
	Good Avg. Bad	ζ.	Covering blocks for slab	12.
	Good Avg. Bad	v	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	<	Steel Check - Slab size of bars	8.
	✓Good ☐ Avg. ☐ Bad	<	Depth and width of beams	7.
	☐ Good ☑ Avg. ☐ Bad	<u> </u>	Covering blocks for beams	6.
	✓ Good Avg. Bad	<	Steel Check - Beams Bearing	5.
	✓ Good ☐ Avg. ☐ Bad	4	Steel Check - Beams Overlapping & Cranking	4.
	✓ Good Avg. Bad	<	Steel Check - Beams Extra Bars	3.
	☐ Good [V] 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 (• or ×)	Item	S No