	Quality Control Check Repot.	eck Repot.	Stage: Before Casting Slab (Villas)	b (Villas)	
Block No	257	Slab No.	(0	Sl. No.	32558
Company	VCC (118)	Project	Voc	Phase	1
Prepared by	V. Sanketh	Sign	KYS.V	Date	c4/c//19
Project Manager	A. Suresh	Sign	M	Date	04/01/19
Previous stage report no.	no.	31842	Report filed and signed by PM?	Л?	∏Yes □No
Checked By MD on		MD Sign		For filling	☐Yes ☐No
Recommendation: Stop further work. Stop further work. Proceed with furth	Recommendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck 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.	o QC team. Pr mitting ATR arrections poir	scommendation: 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 n	C. not required.	
Proceed with furth	er work only after making co	rrections poir	ited out in the QC report. ATR	ATR not required.	

Slab Check.

Proceed with further work. ATR not required.

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.
- درن ع 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.

Staircase - mid landing l Specified ht: 212"		Actual ht: 2 ¹ / ₃ "	2-3"	Within tolerance of 1/2"?	☐ Yes ☑ No
Staircase - mid landing 2 Specified ht:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Actual ht:	ı	Within tolerance of 1/2"?	☐ Yes ☐ No
Staircase width Specified wd: 6,6 Actual wd:	8,8"	Actual wd:	6-8"	Within tolerance of 1/2"?	√Yes □No
Staircase slab thickness Specified:	יט ע	5" Actual:	បា =	Within tolerance of 1/4"?	Yes No

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

Quality of centering, rod bending and concreting.	
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 ☑ 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:	
	Total Control of the
	ri .

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

3eam no of rods ✓ ✓ ✓ Good ☐ Avg. ☐ 3eams ize of bars ✓ ☐ Good ☐ Avg. ☐ 3eams Extra Bars ✓ ☐ Good ☑ Avg. ☐ Beams Overlapping & Cranking ✓ ☒ Good ☑ Avg. ☐ ks for beams ✓ ☒ ☐ Good ☑ Avg. ☐ ks for beams ☒ ☒ ☐ Good ☑ Avg. ☐ Slab size of bars ✓ ☒ ☐ Good ☑ Avg. ☐ Slab spacing of bars ✓ ☒ ☐ Good ☑ Avg. ☐ Slab bacranking & chairs ✓ ☒ ☐ Good ☑ Avg. ☐ Ks for slab ✓ ☒ ☐ Good ☑ Avg. ☐ Column steel overlapping length and ✓ ✓ ☒ ☐	Item	n	Quantitative Check	Qualitative Check (Good / Avg. / Bad)
Good Avg. Good Avg.	Theck - Beam no of r	spo		
Good Avg. Good Avg. Good Avg.	Check - Beam size of	f bars	>	
Good Avg. Good Avg.	Check - Beams Extra	Bars	-	
S Good Avg. S	el Check - Beams Overl	lapping & Cranking	>	
Good Avg. Stood Avg. Agood Avg. Agood Avg. Good Av	el Check - Beams Beari	gu	>	
A Good Avg.	wering blocks for beams		^	
Sood Avg.	epth and width of beams			
iirs	eel Check - Slab size of	bars	,	
Slab cranking & chairs Slab Extra Bars Ks for slab Column steel overlapping length and ducting floating columns slab extensions/ joints Slab cranking & chairs Cood Avg. Good Avg. Slab extensions/ joints	eel Check - Slab spacing	g of bars	>	7
V Good Avg. V Good Avg. V Good Avg. V Good Avg.	Steel Check - Slab crankin	ng & chairs	>	
	cel Check - Slab Extra B	sars	`^	Avg.
Good MAvg. U V V Good Avg. U Good Avg. U Cood Avg. U Agoom Ba.	Covering blocks for slab		^	Avg.
V Good Avg. C	teel Check - Column stee	el overlapping length and	` >	M Avg.
Dyjoled in beam Bo.	Electrical Conducting		7	Avg.
Oxided in beam Bo.	eel check - floating colu	mns	Į,] [
not forvided in become	eel check – slab extension	ons/ joints	>	
		frovided in	1	