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

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('ompany	Nec (LLP)	Project	\(C) C	Phase)
Prepared by	1. Ses know	Sign	RAG	Date	23/3/18
Project Manager	D. Suresh	Sign	w	Date	23/3/18
Previous stage report no.	no. 29553		Report filed and signed by PM?	1?	√Yes □No
Checked By MD on	Condition of the Condit	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 by 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. Pomitting ATR	ecommendation: 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 not required.	not required.	
Proceed with furth	Proceed with further work. ATR not required.		-	-	

Slab Check.

- 1. Inspection should be done before easting of slab at each stage i.e. when the slab is ready for easting.

- 2. Prepare Slab Dimensions Check Plan as follows:
 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")
- 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.

			•	•		
Yes No	Within tolerance of ¼"? ☐Yes ☐No	511	Actual:	80	Specified:	Staircase slab thickness
√Yes □No	Within tolerance of ½"?	Actual wd: 6.111/2	Actual wo	6.11"	Specified wd: 6'.(1"	Staircase width
☐Yes ☐No	Within tolerance of 1/2"?	ŗ	Actual ht:	(Specified ht:	Staircase - mid landing 2
Yes No	Within tolerance of 1/2"? Yes \(\subseteq \text{No} \)	Actual ht: $3' \cdot 6/2^n$	Actual ht:	31.611	Specified ht: 31.611	Staircase - mid landing1
		□No	Yes No		d?	Slab Dimensions Check Plan enclosed?

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Quality of centering, rod bending and concreting. Quality of centering, rod bending and concreting? 18"extension to beam bottom runners on outer side provided? Quality of Bracing Provided? Alignment of beams on outer side? Shuttering leveling? Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	Good Avg. Bad Yes No Good Avg. Bad Good Avg. Bad Good Avg. Bad Good Avg. Bad Holder Bad Good Needs correction
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
Romarks: Note a Roan-bonding wood, to be improved not Sal-yactory	Sed yestery.
Si veryon) without mading self-check by listenin	Contractori Word

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.

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Exercised Conductory work pending	3) Sab out bar's me bed	Note 2 (1) Swaw Covening to be	Steel check – slab extensions/ joints	Steel check – floating columns	Electrical Conducting	Steel Check - Column steel overlapping length and cranking	Covering blocks for slab	Steel Check - Slab Extra Bars	Steel Check – Slab cranking & chairs	Steel Check - Slab spacing of bars	Steel Check - Slab size of bars	Depth and width of beams	Covering blocks for beams	Steel Check - Beams Bearing	Steel Check - Beams Overlapping & Cranking	Steel Check - Beams Extra Bars	Steel Check - Beam size of bars	Steel Check - Beam no of rods	Item
So Cre Years.	on Caple of	TWO WI LEND A 165	<	1	*			7	<,	\	V	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<	V	<	V ,5	ν,	()	Quantitative Check (v or x)
	70,5	beams or locks.	Good Avg. Bad	☐ Good ☐ Avg. ☐ Bad	☐ Good ☐ Avg. ☐ Bad	√ Good Avg. Bad	☐ Good ☑ Avg. ☐ Bad	Good Avg. Bad	☐ Good ☐ Avg. ☐ Bad	☐Good ¶Avg. ☐Bad	☐ Good Mayg. ☐ Bad	☐Good ☑Avg. ☐Bad	☐ Good ☐ Avg. ☐ Bad	☐ Good ☑ Avg. ☐ Bad	Good Avg. Bad	Good Avg. Bad	☐Good ☐Avg. ☐Bad	☐ Good NAvg. ☐ Bad	Qualitative Check (Good / Avg. / Bad)