	Quality (
	control (
	Quality Control Check Repot.
1	
	Stage: Before Casting Slab (Villas)
	(Villas)

Block No	75	Slab No.	01	SI. No.	31820
Company	SON (LLP)	Project	Sov	Phase	
Prepared by	P. Sai Kimor	Sign	Pridy	Date	23/10/11
Project Manager	K. Purshatham	Sign		Date	23/10/18
Previous stage report no.	no.	3/764	Report filed and signed by PM?	M?	□Yes □No
Checked By MD on		MD Sign		For filling	☐Yes ☐No
Recommendation:  Stop further work.  Stop further work.  Proceed with furth  Proceed with furth	stop further work. Submit ATR on QC report to QC team. Proceed only after rech Stop further work. Proceed with work after submitting ATR on QC report to QC Proceed with further work only after making corrections pointed out in the QC rep Proceed with further work. ATR not required.	o QC team. Pr bmitting ATR orrections poir	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.  Proceed with further work only after making corrections pointed out in the QC report. ATR not required.	C. not required.	

## 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")
- Print an A3 size plan. Show location of sunken slab.
- **4** ω Mid lauding 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?	an enclosed? \ \sum \sqrt{\sqrt{Yes}} \sqrt{\sqrt{No}}\]		\ \frac{\sqrt{Yes}}{\sqrt{No}}\ \no	No	Table 1	
Staircase - mid landing1	Specified ht: 5' 0"	5.011	Actual ht:	ユ! ニ。	Within tolerance of 1/2"? Yes No	\\
Staircase - mid landing 2	Specified ht:	1	Actual ht:	}	Within tolerance of ½"?	☐Yes ☐No
Staircase width	Specified wd: ‡! 611	400	Actual wd: $4^{1}-0^{11}$	7-0=	Within tolerance of ½"? Yes No	ΣΫ́e
Staircase slab thickness	Specified:	2	Actual:	2	Within tolerance of 1/4"? Yes \( \subseteq No	17 17 18

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

Quality of centering, rod bending and concreting.	
Quality of centering, rod bending and concreting?	Good NAvg. 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 VAvg. 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 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.

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Remarks: Not	16.	15.	14.	13.	12.	11.	10.	9.	8.	7.	6.	5.	4.	3.	2.	1.	S No
DROJ-bending Work to E	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
be improved . Conductory, instead of .	<	)	<b>\</b>	ς	ζ,	5	<	<	\$	<	<	<	<	5	<	5	Quantitative Check ( • or ×)
Site-Engineer (Veerabraman)	☐ 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 ☐ Avg. ☐ Bad	Good ☐ Avg. ☐ Bad	☐ Good [] Avg. [] Bad	☐ Good Avg. ☐ Bad	☐ Good []Avg. ☐ Bad	☐ Good [☐ Avg. ☐ Bad	Good Avg. Bad	Good Avg. Bad	Qualitative Check (Good / Avg. / Bad)