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

Company VOC (LLP) Project VOC Phase — Prepared by C. RAJESH Sign Date 29 06 19 Project Manager A. SURESH Sign Date 29 06 19 Previous stage report no. 33078 Report filed and signed by PM? Date 29 06 19 Checked By MD on MD Sign For filling Yes □ No Recommendation: MD Sign For filling Yes □ No 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. Yes □ No Proceed with further work only after making corrections pointed out in the QC report. ATR not required. Proceed with further work. ATR not required.	Block No	131	Slab No.	0	SI. No.	33889
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Stab Check.

- 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:

 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.

 Notes:

- 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 mantice actual dimension.

4. Urcle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.	n colour. Circle each	incorrect c	limension with re	d colour and	l mention actual dimension next to	o it.
Slab Dimensions Check Plan enclosed?	d?		☑Yes □ No	No		
Staircase - mid landing1	Specified ht:	20"	$2^{1}6^{16}$ Actual ht:	20"	$\mathcal{A}^{1}O^{H}$ Within tolerance of ½"? \square Yes \square No	☑Yes □No
Staircase - mid landing 2	Specified ht:		Actual ht:	1.	Within tolerance of ½"? — Yes No	Yes No
Staircase width	Specified wd:	19,9	Actual wd:	6'6"	Specified wd: $6^{1}6^{11}$ Actual wd: $6^{1}6^{11}$ Within tolerance of $\frac{1}{2}$?	√Yes □No
Staircase slab thickness	Specified:	2	Actual:	=	Within tolerance of 1/4"?	√Yes □No

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Onality of centering rod hending 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: Wolch Shuttering & Rod Bending Work Sh	Should be Impreved

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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Item	Quantitative Check	Qualitative Check
Steel Check - Beam no of rods		Good WAvg. Bad
Steel Check - Beam size of bars		Good Avg. Bad
Steel Check - Beams Extra Bars		Good WAvg. Bad
Steel Check - Beams Overlapping & Cranking		☐ Good [Avg. ☐ Bad
Steel Check - Beams Bearing		☐ Good ☑ Avg. ☐ Bad
Covering blocks for beams		Good Avg. Bad
Depth and width of beams		Good Avg. Bad
Steel Check - Slab size of bars		☐ Good ☑ Avg. ☐ Bad
Steel Check - Slab spacing of bars		☐ Good ☑ Avg. ☐ Bad
Steel Check – Slab cranking & chairs		☐ Good ☑ Avg. ☐ Bad
Steel Check - Slab Extra Bars		☐ Good MAvg. ☐ Bad
Covering blocks for slab		☐ Good ☑ Avg. ☐ Bad
Steel Check - Column steel overlapping length and cranking		☐ Good ☑ Avg. ☐ Bad
Electrical Conducting		☐ Good ▼ Avg. ☐ Bad
Steel check – floating columns		Good Avg. Bad
Steel check – slab extensions/ joints		Good Avg. Bad
	Steel Check - Beam no of rods Steel Check - Beam size of bars Steel Check - Beams Extra Bars Steel Check - Beams Overlapping & Cranking Steel Check - Beams Bearing Covering blocks for beams Depth and width of beams Steel Check - Slab size of bars Steel Check - Slab spacing of bars Steel Check - Slab Extra Bars Covering blocks for slab Steel Check - Column steel overlapping length and cranking Electrical Conducting Steel check - floating columns Steel check - slab extensions/ joints	& Cranking ITS ITS Ding length and

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