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

Recommendation: Stop further work. Stop further work. Proceed with further	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 became 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.		10.	E. Pushotham	S Kuldey	SOV (ILP)	4
o QC team. Promitting ATR prrections points	MD Sign	32069	Sign	Sign	Project	Slab No.
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.  Proceed with further work. ATR not required.		Report filed and signed by PM?	F	Quiders	NOS	0.3
C. not required.	For filling	M?	Date	Date	Phase	SI. No.
	☐Yes ☐No	Yes No	23/11/18	23/11/18	[2]	32139

### 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:

  a. 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.

T. CHOID COIDE CHINCH TIME BLOCK SCALE CHOIC CHOICE CHOICE CHINAL	ti octorii citore enem					
Slab Dimensions Check Plan enclosed?	d?		Yes No	6		
Staircase - mid landing!	Specified ht:	1	Actual ht:	1	Within tolerance of ½"? Yes No	Yes No
Staircase - mid landing 2	Specified ht:	1	Actual ht:	1	Within tolerance of 1/2"?	☐Yes ☐No
Staircase width	Specified wd:	1	Actual wd:	١	Within tolerance of 1/2"?	☐ Yes ☐ No
Staircase slab thickness	Specified:	١	Actual:	1	Within tolerance of 1/4"? Yes \( \subseteq No	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?  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)  Remarks:	☐ Yes ☐ No ☐ Good ☐ Avg. ☐ Bad ☐ Correct ☐ Needs correction
Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	Correct Needs correction
Remarks:	
THE PROPERTY OF THE PROPERTY O	

### 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 XX for major mistake that requires correction by replacement or re-fixing.
   Mark XXX 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)

Item	Quantitative Check	Qualitative Check
Steel Check - Ream no of male	( v or x)	(Good / Avg.
Steel Check - Beam no of rods	7	Good Avg. [
Steel Check - Beam size of bars		Good Avg.
Steel Check - Beams Extra Bars	<	☐Good ☐ Avg.
Steel Check - Beams Overlapping & Cranking		□ Good Avg.
Steel Check - Beams Bearing		Good Navg.
Covering blocks for beams		Good Avg. Bad
Depth and width of beams		Good Avg.
Steel Check - Slab size of bars		Good Avg.
Steel Check - Slab spacing of bars		Good Avg.
Steel Check - Slab cranking & chairs	<	☑Good ☐ Avg. ☐
Steel Check - Slab Extra Bars	7	☑ Good ☐ Avg. ☐ Bad
Covering blocks for slab	<	☐ Good ☑ Avg. ☐ Bad
Steel Check - Column steel overlapping length and cranking		Good Avg.
Electrical Conducting		☑Good ☐ Avg. ☐
Steel check – floating columns	1	☐ Good ☐ Avg. ☐ Bad
Steel check – slab extensions/ joints	7	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 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 - floating columns	Item  leck - Beam no of rods  leck - Beam size of bars  leck - Beams Extra Bars  leck - Beams Overlapping & Cranking  leck - Beams Bearing  gblocks for beams  d width of beams  leck - Slab size of bars  leck - Slab spacing of bars  lock - Slab spacing of bars  lock - Slab Extra Bars  lock - Slab Extra Bars  locks for slab  locks for slab  ck - Column steel overlapping length and  Conducting  leck - Slab extensions/ joints