	1	900
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Quality Control Check Repot.	eck Repot.	Stage: Before Casting Slab	(Villas)	
Block No	Slab No.	0	Sl. No.	33349
Company C. (118)	Project	504	Phase	X
Prepared by	Sign	JA M	Date	05/04/19
Project Manager	Sign	10	Date	05/04/19
Previous stage report no.	33279	Report filed and signed by PM?	A?	Yes   No
Checked By MD on	MD Sign		For filling	Yes No
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 n  Proceed with further work. ATR not required.	to QC team. P bmitting ATR orrections poi	coceed only after recheck by Q on QC report to QC team. sted out in the QC report. ATR	C.	

## Slab 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:
- 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.

Yes No	Within tolerance of 1/4"?	2=	5" Actual:	5"	Specified:	Staircase slab thickness
X Yes L No	1	6-6=	6.16" Actual wd:	616"	Specified wd:	Staircase width
Yes No	$5^{\frac{1}{2}}$ Within tolerance of $\frac{1}{2}$ ?	5-212	5-2" Actual ht:	5-2"	Specified ht:	Staircase - mid landing 2
☐ Yes ☑ No	4 1 q 4 Within tolerance of 1/2"?	4-9"	4-lo" Actual ht:	4-10"	Specified ht:	Staircase - mid landing1
		No	√Yes □No	I Incorrect	id?	Slab Dimensions Check Plan enclosed?

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

		Remarks: Neite: Extera Ballies wed to be provided for slab.	Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	Shuttering leveling?	Alignment of beams on outer side?	Quality of Bracing Provided?	8. extension to death oottom tumers on one	kuming of the board betterm runners on outer side provided?	Quality of centering, rod bending and concreting.  Onality of centering, rod bending and concreting?
			Correct   Ineens contection	Mood Lives Livering	Cood Ave Rad	Good Avg. Bad	Good Avg. Bad	Yes YNo	Good Nvg. Bad

## 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 XX 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)

Steel Check - Beam no of rods Steel Check - Beam size of bars Steel Check - Beams Extra Bars Steel Check - Beams Extra Bars Covering blocks for beams Depth and width of beams Steel Check - Slab size of bars Steel Check - Slab spacing of bars Steel Check - Slab cranking & cha Steel Check - Slab Extra Bars Covering blocks for slab Steel Check - Column steel overla cranking Electrical Conducting Steel check - floating columns Steel check - slab extensions/ joi				
Steel Check - Beam no of rods   Steel Check - Beam size of bars   Steel Check - Beams Extra Bars   Steel Check - Beams Overlapping & Cranking   Good   Avg.   It				Remarks:
Steel Check - Beam size of bars   Steel Check - Beams Extra Bars   Steel Check - Beams Size of bars   Steel Check - Beams Overlapping & Cranking   Good   Avg.   Holder   Avg.   Holder   Good   Avg.   Holder   Avg.   Hold		ž	Steel check slab extensions/ joints	16.
Steel Check - Beam size of bars  Steel Check - Beams Extra Bars  Steel Check - Beams Bearing & Cranking  Steel Check - Beams Bearing  Covering blocks for beams  Steel Check - Slab size of bars  Steel Check - Slab spacing of bars  Steel Check - Slab spacing of bars  Steel Check - Slab Extra Bars  Steel Check - Column steel overlapping length and  4. Electrical Conducting	Avg.		Steel check – floating columns	15.
Steel Check - Beam no of rods   Steel Check - Beam size of bars   Steel Check - Beams Extra Bars   Steel Check - Beams Bearing   Steel Check - Beams Bearing   Steel Check - Beams Bearing   Good   Avg.   Steel Check - Beams Bearing   Good   Avg.   Steel Check - Beams Bearing   Good   Avg.   Good   Avg.   Steel Check - Beams Bearing   Good   Avg.   G	☐Good ☐Avg. ☐Bad		Electrical Conducting	14.
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 baraking & chairs  Steel Check - Slab Extra Bars  Covering blocks for slab  Steel Check - Slab Extra Bars  Steel Check - Slab Extra Bars  Steel Check - Column steel overlapping length and	Good Avg. Bad		cranking	
Item  Item  Quantitative Check  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 & chairs  Note of the chairs  Steel Check - Slab Extra Bars  Covering blocks for slab	X 0000	<	Steel Check - Column steel overlapping length and	ربر 1
Steel Check - Beam no of rods   Check - Beams Extra Bars	VGood Ave Bad		Covering blocks for slab	12.
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 spacing of bars  Steel Check - Slab spacing of bars  Steel Check - Slab cranking & chairs	Good Avg. Bad	<	Steel Check - Slab Extra Bars	111.
Item  Item  Quantitative Check  ( • or ×)  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	Good Avg. Bad	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Steel Check - Slab cranking & chairs	10.
Quantitative Check (Good / Avg. / (Or X) (Or X) (Good   Avg.   (Good / Avg.   (Good   Avg.   (Go	Good Avg. Bad		Steel Check - Slab spacing of bars	9.
Quantitative Check (Good / Avg. / (Or X) (Or X) (Or X) (Good / Avg. / (Good   Avg.   (Good   Avg	√Good Avg. Bad	\ \ \ \	Steel Check - Slab size of bars	8.
Quantitative Check  ( • or ×)  (	Good Avg. Bad		Depth and width of beams	7.
Quantitative Check  ( • or ×)  (	Good Avg. Bad		Covering blocks for beams	6.
Quantitative Check  ( • or ×)	Good Avg. Bad		Steel Check - Beams Bearing	5.
Quantitative Check  ( • or ×)	✓ Good ☐ Avg. ☐ Bad	4	Steel Check - Beams Overlapping & Cranking	4.
Quantitative Check  (✓ or ×)  √  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓			Steel Check - Beams Extra Bars	ω
Quantitative Check  ( • or ×)  ( • of ×)  ( • Of • • • • • • • • • • • • • • • • •	Good Avg. Bad		Steel Check - Beam size of bars	2.
Quantitative Check  (• or ×)	Avg.		Steel Check - Beam no of rods	1.
Oughtitative Check	(Good / Avg. / Bad)  Good Avg. Bad	( v or X )	Item	S No
	Qualitative Check	Ouantitative Check	Ушанку сопила споле	