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

			CONTRACTOR AND	
Block No 175 Slab	Slab No.	0)	SI. No.	31138
Company wilgin Estaty Project		milgie Estata	Phase	(=)
Prepared by S. Kuldeet Sign		Sulders	Date	11/09/2018
Project Manager Hadhusudhom Sign	ט	Minchestra	Date	11/02/2018
Previous stage report no.	28499 R	Report filed and signed by PM?	A?	Yes No
Checked By MD on MD	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 not required.	team. Proc ng ATR on ons pointe	eed only after recheck by QC QC report to QC team. I out in the QC report. ATR	C. not required.	

Notes:

- Inspection should be done before casting of slab at each stage i.e. when the slab is ready for easting.
 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 preen colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

	11				
Within tolerance of 5479 Yes No	=	Actual:	₹	Specified:	Staircase slab thickness
Within tolerance of 12"? Yes No	6.5"	Actual wd:	6.412	Specified wd: 6!415 Actual wd: 6!5"	Staircase width
Within tolerance of 1/2"? Yes No	•	Actual ht:	1	Specified ht:	Staircase - mid landing 2
3.9" Within tolerance of 1/2"? Tres No	3.911	3.9 " Actual ht:		Specified ht:	Staircase - mid landing l
	No.	Yes No		d?	Slab Dimensions Check Plan enclosed?
HIGHERORI ACTUAL CHARGESTON HONE TO IT.	THE CHAPTER STORY				2.115 U.H.W UU1SHOUTH? 25.120 HOES 61.21 3 4

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Quality of centering, rod bending and concreting. Ouality 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:	

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:	16. Steel check	15. Steel check	14. Electrical Conducting	13. Steel Check - cranking	12. Covering blocks for slab	11. Steel Check	10. Steel Check	9. Steel Check	8. Steel Check	7. Depth and w	6. Covering blo	5. Steel Check	4. Steel Check	3. Steel Check	2. Steel Check	1. Steel Check	SNo	
	Steel check - slab extensions joints	Steel check floating columns	nducting	Steel Check - Column steel overlapping length and cranking	ocks 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	
	<	1								_	<	(<	<	<	\	Quantitative Check (\sigma \text{ or } \times)	
	☑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)	