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

Block No	(0)	Slab No.	02	SI. No.	33022
Company	vac (LLP)	Project	VOC.	Phase	(
Prepared by	S. Kulder	Sign	Some	Date	91/50/42
Project Manager	A-sweeth	Sign	G.	Date	21/20/42
Previous stage report no.	no.	32932	Report filed and signed by PM?	1?	LYes □No
Checked By MD on		MD Sign		For filling	☐Yes ☐No
Recommendation: Stop further work. Stop further work Proceed with furtl Proceed with furtl	Recommendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by 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. AT Proceed with further work. ATR not required.	o QC team. Promitting ATR	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.	C.	

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")
- 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 easted. 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?	ed?		Yes No	No		
Staircase - mid landing!	Specified ht:	4-611	41-6" Actual ht:	7,0	Within tolerance of 1/2"?	✓ Yes □ No
Staircase - mid landing 2	Specified ht:	16-011	16'-0" Actual ht:	101-1011	Within tolerance of 1/2"?	√ Yes □ No
Staircase width	Specified wd: 616 Il Actual wd:	1979	Actual wd:	626"	Within tolerance of 1/2"?	Yes No
Staircase slab thickness	Specified:	8.1	su Actual:	A =	Within tolerance of 1/4"?	Yes No

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Quality of centering, rod bending and concreting.	
Quality of centering, rod bending and concreting?	☐Good ☐ Avg. ☐ Bad
18" extension to beam bottom runners on outer side provided?	Yes ZNo
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 ☐ Necds correction
Remarks:	

Slab Steel check.

- Notes: Mark ✓ for correct or minor mistake which does not require correction
- Mark × for minor mistake that requires minor correction.

 Mark ×× for major mistake that requires correction by replacement or re-fixing.

 Mark ××× for major mistake that cannot be corrected.

 Columns overlapping length should be 45 to 50 D.

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SNO Item					
Steel Check - Beam no of rods					Remarks:
Item Quantitative Check (✓ or X)		☐ Good ☐ Avg. ☐ Bad		Steel check – slab extensions/ joints	16.
Steel Check - Beam no of rods		Avg.		Steel check floating columns	15.
Item Quantitative Check (← or x)	ŝ] Avg. [< ·	Electrical Conducting .	14.
Item Quantitative Check (→ or X) (← or X) (→] Avg. [<	Steel Check - Column steel overlapping length and cranking	13.
Item		Avg.	<	Covering blocks for slab	12.
Item Quantitative Check (v or x) ((v or x)] Avg. [ζ.	Steel Check - Slab Extra Bars	Ξ
Item Quantitative Check Check (✓ or X)			ζ.	Steel Check Slab cranking & chairs	10.
Item Quantitative Check (or x) (or x		Good Avg. Bad	V	Steel Check - Slab spacing of bars	9.
Item Quantitative Check Check Good Steel Check - Beam no of rods (11,] Avg. [< .	Steel Check - Slab size of bars	8.
Item Quantitative Check Check (✓ or X)			<	Depth and width of beams	7.
Item Quantitative Check (or x) (or] Avg. [.	Covering blocks for beams	6.
Item Quantitative Check (or x) (or	***	☐Good ☐ Avg. ☐ Bad	<	Steel Check - Beams Bearing	5.
Item Quantitative Check Steel Check - Beam no of rods (✓ or X) Steel Check - Beam size of bars ✓ Goo Steel Check - Beams Extra Bars ✓ Goo		188		Steel Check - Beams Overlapping & Cranking	4.
Item Quantitative Check (Steel Check - Beam no of rods (✓ or x) ✓ Goo Steel Check - Beam size of bars ✓ Goo] Avg. [<	Steel Check - Beams Extra Bars	3.
Item Quantitative Check (v or x) (Goo] Avg. [· ·	Steel Check - Beam size of bars	2.
Item Quantitative Check (v or x)		Good ☐ Avg. ☐ Bad	\	Steel Check - Beam no of rods	. I.
		Qualitative Check (Good / Avg. / Bad)	Quantitative Check · (\(\sigma \) or \(\times \)	Item	S No