Quality Control
Stage: Before Casting Sla
lab (Apartments)

Recommendation: Stop further work. Stop further work. Proceed with furthe	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 learn. 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.		0.	T. Madhu	G.RAJESH	Vista Homes	F& G Primerion
t to QC team. Proc submitting ATR on corrections pointed.	MD Sign	32359	Sign	Sign	Project	Slab No.
by Q		Report filed and signed by PM?	Marlin	Shu	Vista Homes	Driveway
C. not required.	For filling	?	Date	Date	Phase	SI. No.
	☐ Yes ☐ No	Yes No	1 (no 28	22 by 19	1	33445

Slab Check.

Notes:

- Inspection should be done before custing 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")
 b. 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.

Slab Dimensions Check Plan enclosed? Staircase - mid landing 1 Staircase - mid landing 2	Specified ht:	1	Actual ht:	No Ju	Within tolerance of 1/2"?
Staircase - mid landing 2	Specified ht:	1	Actual ht:		1
Staircase width	Specified wd:	1	Actual wd:)
Staircase slab thickness	Specified:	A	Actual:		1

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

Quality of centering, rod bending and concreting. Quality of centering, rod bending and concreting?	Good V Avg. Bad
18"extension to beam bottom runners on outer side provided?	☐Yes ☑No
Quality of Bracing Provided?	Good Wavg. Bad
Alignment of beams on outer side?	☐ Good Avg. ☐ Bad
Shuttering leveling?	Good V Avg. Bad
Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	Correct Needs correction
Remarks: Note: 1, Shuttering & Rod Bending Should be Improve	C
2. Slab Inner-Inner Dimensions are not as Standard Drawing	tandard Drawing

Slab Steel check. Notes:

- Mark \checkmark for correct or minor mistake which does not require correction Mark \times for minor mistake that requires minor correction.

 Mark \times for major mistake that requires correction by replacement or re-fixing. Mark \times \times for major mistake that cannot be corrected.

 Columns overlapping length should be 45 to 50 D.

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	-		Remarks:
	•	Steel check – slab extensions/ joints	16.
	e e e e e e e e e e e e e e e e e e e	Steel check – floating columns	15.
	7	Electrical Conducting	14.
	7	Steel Check - Column steel overlapping length and cranking	13.
		Covering blocks for slab	12.
	×	Steel Check - Slab Extra Bars	11.
	~	Steel Check - Slab cranking & chairs	10.
		Steel Check - Slab spacing of bars	9.
	_	Steel Check - Slab size of bars	
	7	Depth and width of beams	7.
	×	Covering blocks for beams	6.
	<	Steel Check - Beams Bearing	5.
<u></u>	<	Steel Check - Beams Overlapping & Cranking	4.
	×.	Steel Check - Beams Extra Bars	3.
	7	Steel Check - Beam size of bars	2.
	7	Steel Check - Beam no of rods	
	Quantitative Check	Item	SNO
			7.4.10