Quality
Control
Control Check Repot.
Stage:
Stage: Before Casting
7 ~
 šlab (Apa
artments

Recommendation: Checked By MD on Previous stage report no. Project Manager Prepared by Company Block No Proceed with further work. ATR not required. Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by QC. Proceed with further work only after making corrections pointed out in the QC report. ATR not required Stop further work. Proceed with work after submitting ATR on QC report to QC team Kishingh Lumas リーシン · Sas Limar 1=) शि 400 MD Sign Sign Sign Slab No Project \$51 t Report filed and signed by PM? 12 LXW とうと 5 SI. No. Date For filling Date Phase 23/5/17 23/5/12 = Wes ∐No Yes UN₀

Slab Check.

Notes:

- Inspection should be done before easting 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 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.

1	Stairca	Stairca	Stairca	Slab Di	Circ
Staircase slab thickness	Staircase width	Staircase - mid landing 2	Staircase - mid landing1	Slab Dimensions Check Plan enclosed?	 Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.
Specified: 5"	Specified wd: 4.6" Actual wd; 4.511," Within tolerance of 1/2"?	Specified ht: 4.10" Actual ht: 4.10" Within	Specified ht: 5 on Actual ht: 5! 1/2" Within	sed?	een colour. Circle ea
21	n.9.1n	4.10"	5,0,1		ch incorrect c
Actual:	Actual wd	Actual ht:	Actual ht:	√Yes □ No	limensjon with
5 " Within t	4.511	4. 10"	5! 1/"	No	red colour and
Within	Within	Within	Within		d mention ;
tolerance of 1/4"?	tolerance of	tolerance of 1/2"?	tolerance of 1/2"?		actual dimensic
1/4"?	1/2"?	1/2"?			n next to
VYes No	NYes No	VYes □No	□\Ves □No		Ħ
No No	No No	No	No No		

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

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 `WNo
Quality of Bracing Provided?	☐ Good [Avg. ☐ Bad
Alignment of beams on outer side?	Good YAvg, Bad
Shuttering leveling?	Good Avg. Bad
Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	YCorrect Needs 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.

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

			Remarks:
Good Avg. Bad	<	Steel check – slab extensions joints	16.
Good Avg. Bad	1	Steel check – floating columns	15.
Good ☐ Avg. ☐ Bad	<	Electrical Conducting	14.
VGood ☐ Avg. ☐ Bad	<	Steel Check - Column steel overlapping length and cranking	13.
☐ Good [VAvg. [] Bad		Covering blocks for slab	12.
NGood Nyg. ☐ Bad		Steel Check - Slab Extra Bars	=
☐ Good []/Avg. [] Bad	\ \	Steel Check – Slab cranking & chairs	10.
☐ Good ☐ Avg. ☐ Bad		Steel Check - Slab spacing of bars	9.
☐ Avg. ☐ Bad		Steel Check - Slab size of bars	.8
☐Good ☐ Avg. ☐ Bad		Depth and width of beams	7.
☐ Good [VAvg. ☐ Bad	<	Covering blocks for beams	6.
		Steel Check - Beams Bearing	5.
☐ Good [VAvg. ☐ Bad		Steel Check - Beams Overlapping & Cranking	4.
☑ Good ☐ Avg. ☐ Bad	<u> </u>	Steel Check - Beams Extra Bars	3.
☑ Good ☐ Avg. ☐ Bad	<	Steel Check - Bcam size of bars	2.
☑Good Avg. Bad	<	Steel Check - Beam no of rods	1.
Qualitative Check (Good / Avg. / Bad)	Quantitative Check (• or ×)	Item	S No