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

Block No 65	Slab No.	<u>o</u>	Sl. No.	30752
Company Voc ( LLP)	Project	Jan	Phase	,
Prepared by D. Sch. Kunn	Sign	But,	Date	811419
Project Manager A Surenh	Sign		Date	811419
Previous stage report no.	29402	Report filed and signed by PM?	1?	☑ 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 not required.	C report to QC team. Proceedings of the ATR making corrections point required.	roceed only after recheck by QO on QC report to QC team. nted out in the QC report. ATR	C. not required.	

#### 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:

  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.

Stz	St	St	St	S	+
Staircase slab thickness	Staircase width	Staircase - mid landing 2	Staircase - mid landing l	Slab Dimensions Check Plan enclosed?	+. Chele each contect unhension with green colour. Chele each incorrect unhension with rea colour and hieritoria
Specified:	Specified wd:	Specified ht:	Specified ht:	d?	готош. Спете еаст
2	6.60	<b>5</b>	5.00		n meorteet o
Actual:	Actual wd:	Actual ht:	Actual ht:	√Yes □ No	mension with
50	6:61	-	5.00	No	red coloni and
Within tolerance of 1/4"?	Specified wd: $(\xi^{(1)}, \xi^{(1)})$   Actual wd: $(\xi^{(1)}, \xi^{(1)})$   Within tolerance of $(\xi^{(2)})^2$ ?	Within tolerance of 1/2"?	Specified ht: $5^{1}$ , $5^{0}$ Actual ht: $5^{1}$ , $6^{11}$ Within tolerance of $\frac{1}{2}$ ?		THEIRIUM ACTUAL CHARLISTOFF HEXT TO IT
□Æes □No	□Xes □No	□Yes □No	∏Yes □No		9 IL.

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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 □\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  $\checkmark$  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  $\times$  for major mistake that cannot be corrected.

  Columns overlapping length should be 45 to 50 D.

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Drovided property.	slab to be prov	Note: Bracing for portico	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.
☐ Good ☐ Avg. ☐ Bad		Steel Check - Column steel overlapping length and cranking	13.
☐ Good ☐ Avg. ☐ Bad	~	Covering blocks for slab	12.
☐ Good ☐ Avg. ☐ Bad	~	Steel Check - Slab Extra Bars	11.
☐ Good ☐ Avg. ☐ Bad	<b>\</b>	Steel Check - Slab cranking & chairs	10.
☐ Good ☐ Avg. ☐ Bad	<,	Steel Check - Slab spacing of bars	9.
☐ Good ☑ Avg. ☐ Bad	ζ.	Steel Check - Slab size of bars	.×
Good Avg. Bad	<,	Depth and width of beams	7.
☐ Good ☑ Avg. ☐ Bad	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Covering blocks for beams	6.
Good Avg. Bad		Steel Check - Beams Bearing	2.
Good ☐ Avg. ☐ Bad	<	Steel Check - Beams Overlapping & Cranking	4.
☐Good ☐ Avg. ☐ Bad	<	Steel Check - Beams Extra Bars	Ç.
Good ∏ Avg. ☐ Bad	<	Steel Check - Beam size of bars	2.
Good Avg. Bad	<	Steel Check - Beam no of rods	1.
Qualitative Check (Good / Avg. / Bad)	Quantitative Check (v or x)	Item	S No
	100 Pt 10		