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

Recommendation: Stop further work. Stop further work. Proceed with furth Proceed with furth	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No
Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck leads 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.		10.	A. Sweeth	P. Soi Kunor	YOC (LLP)	218
o QC team. P bmitting ATR orrections poi	MD Sign	32168	Sign	Sign	Project	Slab No.
by Q		Report filed and signed by PM?	Yan.	Rich	VOC	0)
C. not required.	For filling	M?	Date	Date	Phase	SI. No.
	Yes No	L Yes □ No	13/12/18	13/12/18		32352

## Slab Check. Notes:

- I. 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 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?	ed?	Yes □No		}
Staircase - mid landing1	Specified ht: 2'.3'	' Actual ht: 21,3"	Specified ht: 2',3" Actual ht: 2',3" Within tolerance of ½"?	□wes □No
Staircase - mid landing 2	Specified ht:	Actual ht:	Within tolerance of 1/2"?	☐Yes ☐No
Staircase width	Specified wd: 6'.6	11 Actual wd: C'. L'		□Yes □No
Staircase slab thickness	Specified: 5"	5" Actual: 5"	S'\\ Within tolerance of \(^{1}\lambda^{2}?\)	U¥cs □ No

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Remarks:	Colum	Shutte	Alignn	Quality	18"ext	Quality	
ks:	Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	Shuttering leveling?	Alignment of beams on outer side?	Quality of Bracing Provided?	18" extension to beam bottom runners on outer side provided?	Quality of centering, rod bending and concreting?	of contains and handing and concreting
	Correct Needs correction	Good May Avg. Bad	☐Good ☐Avg.☐Bad	☐Good ☑Avg. ☐Bad	Yes No	☐ Good ☐ Avg. ☐ Bad	

## Slab Steel check.

- 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.	15.	14.	13.	12.	11.	10.	9.	8.	7.	6.	5.	4.	3.	2.		S No
	Not - Rod - be raise Work	Steel check - slab extensions/joints	Steel check - floating columns	Electrical Conducting	Steel Check - Column steel overlapping length and	Covering blocks 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
	to be improved.	ſ		<	<	<	<	(			5	5			<	<	<	Quantitative Check
		Good Avg. Bad	Avg		AVg.	Good Navg. Gran	V Good   Avg.   Bad	AVg.	AVB	NGOOU NYS.   Dad	AVS.	Good WAvg. Bau	Good Avg. Bad	Good Avg. Bad	Avg.	]Avg. [	Avg.	11 - 12