ntrol Check Repot.		Quality Control Check Repot. Stage: Before Casting Slab (Villas	
ntrol Check Repot.			Quality
			7 Contro
Stage	Stage: Before	Stage: Before Casting	ol Check Repot.
	Before	<b>Before Casting</b>	Stage
<b>Casting Slab</b>	Slab		(Villas

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.  Proceed with further work. ATR not required.	Checked By MD on	Previous stage report no.	Project Manager Wrshettem	Prepared by M. Tela	Company Sov (LP)	Block No 20
on QC report to work after sub after making council required.			ten	M. TEa Sidur	(LUP)	Đ
QC team. Pr mitting ATR rrections poin	MD Sign	30316	Sign	Sign	Project	Slab No.
oceed only after recheck by Q on QC report to QC team. ted out in the QC report. ATR		Report filed and signed by PM?	X	F	Sov	10
)C. C not required.	For filling	/?	Date	Date	Phase	SI. No.
	☐Yes ☐No	⊠Yès □No	81/90/61	81/80/18	\F	30578

## 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")
   c. 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 green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

Slab Dimensions Check Plan enclosed?  Staircase - mid landing! (4)   Specified bt: (1)   Actual bt: (1)   Ac	enclose	d?		Actual bt:	No	To Within tolerance of 1/20 Notes No.
Staircase - mid landing1	¥	Specified ht: $y' \in u'$ Actual ht:	4:611	Actual ht:	4.61/2	Within tolerand
Staircase - mid landing 2	1	Specified ht:	-	Actual ht:	1	Within tolerance of 1/2"?
Staircase width	M	Specified wd: 6'.0'' Actual wd: 6'.0'' Within tolerance of 1/2"?	6:01/2	Actual wd:	6.011	Within tolerand
Staircase slab thickness		Specified:	511	5" Actual: 5"	11.	Within tolerance of ¼"?

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

	-1	T	Γ				1	r -	_	1
			Remarks:	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?	Quality of centering, rod bending and concreting.
				☐ Correct ☐ Needs correction	☐ Good ☐ Avg. ☐ Bad	☐Good ☑Avg. ☐Bad	Good Avg. Bad	No □No	☐ Good ☐ Avg. ☐ Bad	

## Slab Steel check. Notes:

- 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.

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

S No	Item	Quantitative Check	
,	Steel Check - Beam no of rods	5	
2.	Steel Check - Beam size of bars	<	
ω.	Steel Check - Beams Extra Bars	<	
4.	Steel Check - Beams Overlapping & Cranking	<	ĺ
5.	Steel Check - Beams Bearing	< '	İ
6.	Covering blocks for beams	٠	
7.	Depth and width of beams	7	
8.	Steel Check - Slab size of bars	<	
9.	Steel Check - Slab spacing of bars	<	İ
10.	Steel Check - Slab cranking & chairs	ζ	
1.	Steel Check - Slab Extra Bars	<	
12.	Covering blocks for slab	<	
13.	Steel Check - Column steel overlapping length and cranking	<	
14.	Electrical Conducting	<	
15.	Steel check – floating columns	}	
16.	Steel check – slab extensions/ joints	<	
Remarks:			
	\$.		