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Check
Repot.
Stage: I
Before
Stage: Before Casting Slab (Villas)
Slab

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
Recommendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck less than 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.		no. 29869	K. Puntothan	TM. Tga Svidhur	SON (11P)	<i>D</i> 4
QC team. Pr mitting ATR rrections poir	MD Sign		Sign	Sign	Project	Slab No.
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 proceed with further work. ATR not required.		Report filed and signed by PM	X	F. (1)	Sor	07-
C. not required.	For filling	A?	Date	Date	Phase	Sl. No.
	☐ Yes ☐ No	Yes No	12/4/18	12/4/18	[大]	29998

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")

 d. 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.

4. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.	n colour. Circle eac	h incorrect of	imension with re	ed colour and	mention actual dimension next to) II.
Slab Dimensions Check Plan enclosed?	d?		NYes □No]No		
Staircase - mid landing1	Specified ht: 5.0μ Actual ht:	40.5	Actual ht:	20.2	S'o" Within tolerance of ½"? Yes □No	Yes No
Staircase - mid landing 2	Specified ht: 5000 Actual ht: 5000	Show	Actual ht:	5.01	Within tolerance of 1/2"? Yes No	Yes No
Staircase width	Specified wd:	6.64	Actual wd:	6.61	Specified wd: $6!.6!$ Actual wd: $6!.6!$ Within tolerance of $\frac{1}{2}$?	√Yes □No
Staircase slab thickness	Specified:	2	Su Actual:	115	5 ^Λ Within tolerance of ¹ / ₄ "?	√Yes □No

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Quality of centering, rod bending and concreting.	
Quality of centering, rod bending and concreting?	☐Good [YAvg. ☐ Bad
18"extension to beam bottom runners on outer side provided?	√Yes □No
Quality of Bracing Provided?	Good Mayg. Bad
Alignment of beams on outer side?	☐ Good Navg. ☐ Bad
Shuttering leveling?	☐ Good [NAvg. ☐ Bad
Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	Correct Needs correction
Remarks:	

Slab Steel check.

Notes:

- Mark o 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:
Good Avg. Bad	~	Steel check - slab extensions/joints	16.
Good Avg. Bad		Steel check - floating columns	15.
☐ Good ☑ Avg. ☐ Bad	<u> </u>	Electrical Conducting	14.
☐ Good ☑ Avg. ☐ Bad	<u> </u>	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	\	Steel Check – Slab cranking & chairs	10.
Good Avg. Bad	<u> </u>	Steel Check - Slab spacing of bars	9.
☐ Good ☑ Avg. ☐ Bad	~	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	5,
☐ Good Avg. ☐ Bad	_	Steel Check - Beams Overlapping & Cranking	4.
☐ Good ☑ Avg. ☐ Bad	<	Steel Check - Beams Extra Bars	
☐ Good QAvg. ☐ 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	Item	S No