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

Block No	13	Slab No.	0)	Sl. No.	31700
Company	AGH	Project	taraming AVA	Phase	1
Prepared by	S. SUND KUMBS	Sign) />>	Date	09.1018
Project Manager	20Kin Huspain	Sign	Jours	Date	09/10/18
Previous stage report no.	no. 31535	Ųī	Report filed and signed by PM?	1?	EYes No
Checked By MD on		MD Sign		For filling	☐ Yes ☐ No
Recommendation: Stop further work. Stop further work. Proceed with furth Proceed with furth	Recommendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by Q 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 Proceed with further work. ATR not required.	QC team. Pr nitting ATR rections poin	r = 1 = 1	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")
- 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	No		
Staircase - mid landing1	Specified ht:	4-2-	Actual ht:	4.9	Within tolerance of 1/2"? Yes \(\subseteq No	✓Yes □No
Staircase - mid landing 2	Specified ht:	1	Actual ht:)	Within tolerance of 1/2"?	Yes No
Staircase width	Specified wd:	6.5 ₃	6.5 th Actual wd:	6.6	Within tolerance of ½"?	Yes No
Staircase slab thickness	Specified:	OI_	Actual:	رح	Within tolerance of 1/4"?	Yes No

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Quanty of centering, for 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: (1) A Staist-Case Columns should be over-lapped.	

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 XX for major mistake that requires correction by replacement or re-fixing.
 Mark XXX 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	<	Electrical Conducting	14.
☐ Good ☐ Avg. ☐ Bad	ζ.	Steel Check - Column steel overlapping length and cranking	13.
Good Avg. Bad	ζ.	Covering blocks for slab	12.
☐ Good ☐ Avg. ☐ Bad	<u> </u>	Steel Check - Slab Extra Bars	11.
☐ Good ☑ Avg. ☐ Bad	ζ '	Steel Check - Slab cranking & chairs	10.
☐ Good ☐ Avg. ☐ Bad	<	Steel Check - Slab spacing of bars	9.
Good Avg. Bad	ς	Steel Check - Slab size of bars	&
☐ Good ☐ Avg. ☐ Bad	<	Depth and width of beams	7.
☐ Good ☐ Avg. ☐ Bad	ζ.	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	ζ,	Steel Check - Beams Extra Bars	3.
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	Item	S No