Quality Control Check Repot. Stage: Before Casting Slab (Villas)							
Block No	49	Slab No.	02	Sl. No.	2 Agres		
Company	AGIH	Project	AVR Gulmotas	Phase	34853		
Prepared by	S Sund Yumos	Sign		Date	05/12/19		
Project Manager	Zakish.	Sign		Date	05/12/19		
Previous stage report no. Checked By MD on		4810	Report filed and signed by P	M?	Yes No		
Recommendation:		MD Sign		For filling	Yes No		
Stop further work. Submit ATR on OC report to OC team. Proceed only offer well 1 1 000							
Stop further work. Floceed with work after submifting ATR on OC report to OC to							
Proceed with further work only after making corrections pointed out in the QC report. ATR not required. Proceed with further work. ATR not required.							

Slab Check.

Notes:

- 1. Inspection should be done before casting of slab at each stage i.e. when the slab is ready for casting.
- 2. 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")
 - d. Show location of sunken slab.
 - e. Print an A3 size pian.
- 3. 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. Slab Dimensions Check Plan enclosed? Yes No Staircase - mid landing1 Specified ht: Actual ht: 40 Within tolerance of ½"? Yes No Staircase - mid landing 2 Specified ht: Actual ht: Within tolerance of ½"? Yes No 10-0 Staircase width Specified wd: Actual wd: Within tolerance of ½"? Yes Staircase slab thickness Specified: Actual: Within tolerance of 1/4"? Yes

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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: (1) In B2 Beam (100) Extra bas missing.	

Slab Steel check.

Notes:

- 1. Mark ✓ for correct or minor mistake which does not require correction
- 2. Mark **X** for minor mistake that requires minor correction.
- 3. Mark **X X** for major mistake that requires correction by replacement or re-fixing.
- 4. Mark **X X X** for major mistake that cannot be corrected.
- 5. Columns overlapping length should be 45 to 50 D.

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S No	Item	Quantitative Check	Qualitative Check
		(⋄ or ×)	(Good / Avg. / Bad)
1.	Steel Check - Beam no of rods		Good Avg. Bad
2.	Steel Check - Beam size of bars	<u></u>	Good Avg. Bad
3.	Steel Check - Beams Extra Bars	~	Good Avg. Bad
4.	Steel Check - Beams Overlapping & Cranking	~	Good Avg. Bad
5.	Steel Check - Beams Bearing	~	Good Avg. Bad
6.	Covering blocks for beams	~	Good Avg. Bad
7.	Depth and width of beams	~	Good Avg. Bad
8.	Steel Check - Slab size of bars	✓	Good Avg. Bad
9. •	Steel Check - Slab spacing of bars	~	Good Avg. Bad
× 10.	Steel Cheek Slab cranking & chairs		Good Avg. Bad
11.	Steel Check - Slab Extra Bars		Good Avg. Bad
12.	Covering blocks for slab	~	Good Avg. Bad
13.	Steel Check - Column steel overlapping length and cranking	• ~	Good Avg. Bad
14.	Electrical Conducting	~	Good Avg. Bad
15.	Steel check – floating columns	7	Good Avg. Bad
16.	Steel check – slab extensions/ joints		Good Avg. Bad
Remarks:			a the second
		100,000	