	Quality Contro	Quality Control Check Repot.	Stage: After Column Casting	Casting (villas)	
Block No.	13	Column No.	0)	SI. No.	31535
Company	AGH	Project	AVR SILLMONO	Phase]
Prepared by	S-Sunil Xumas	Sign	2) (5-2)	Date	84/9/18
Project Manager	Zakin Hussain Sign	Sign	Fasia -	Date	84/9/18
Previous stage report no.	no.	31437	Report filed and signed by PM?	d by PM?	Yes No
Checked By MD on		MD Sign		For filling	Yes No
Recommendation: Stop further work. Stop further work	Submit ATR on QC re Proceed with work af	eport to QC team. Pro	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.	by QC.	

Columns Position Check.

Proceed with further work. ATR not required.

Notes:

Inspection should be done after casting of columns at each stage and before starting centering works for each slab

f Proceed with further work only after making corrections pointed out in the QC report. ATR not required

- Prepare Columns Position Check Plan as follows:
- Divide blocks into smaller sub-blocks.
- Show size and orientation of columns. (Tolerance 0.5")
- Show inner · inner space between columns. (Tolerance 1")
- Show diagonals for 20% of bays. (Tolerance 1.5")
- Print an A3 size plan.
- Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it

Columns Position Check Plan enclosed? Yes Z

Slab Dimensions Check

Notes:

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show outer dimensions of slab. (Tolerance 2")
- Show length and width of balconies (Tolerance 1")
- 0.00 Show inner dimensions of ducts and lift well. (Tolerance 1") Show location of sunken slab
- Print an A3 size plan.
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Quality Control Check Repot. Stage: After Column Casting (villas)

Quality of centering, rod bending and concreting.	
Quality of centering, rod bending and concreting?	Good Avg. Bad
Quality of starters?	☐ Good ☐ Avg. ☐ Bad
Number and size of honey combs?	☐ High ☐ Medium. ☐ Low
Are the honey combs is slab and columns packed?	☐ Good ☐ Avg. ☐ Bad
Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"	1
Have 6 cubes each for columns and slab casted and numbered for testing?	DYes □ No
Remarks:	
Curing.	
? 40	1 _
Bund size is less than 100 sft?	Yes No
Drum (200 lts) provided for curing?	res 🗌 No
Gunny bags used for column curing?	res
Distance of tap from furthest distance that requires curing. (max permitted 100')	30-0
Frequency of curing in number of times a day (enquire from labourers)	2 Lines
Is the pressure in the curing pipe more than 15' head?	es No
Quality of infrastructure for curing.	Good Avg. Bad
Remarks:	

Columns height, plumb, steel & level marking 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.
 Tolerance: Plumb 0.25".

No Col No. | Col type | Height in ft | Steel (v or x)

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								10 A-	S.7.	S.T.	8-412	8-472	31.5	9-472	8-47	8-4/2	8-472	3-472	8-412		Spec.	Heigh
								0.	S; };	57	8-6	8-4	24,	8-6	8.5	8.4	8.5	0,5,	8-5	1	Actual	Height in ft
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								ζ	٢	7	((٢	(((7	(7	rods	Size of	Steel (v or x)
								(((((ς	ς	((ζ	ς	ζ			Honeycombs
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								ς	((ζ	((((((((Side 2	Plumb (or x)
		$\neg \Gamma$		☐Yes ☐No	☐Ycs ☐No	☐Yes ☐No	□Yes □No	□Yes □No	☐Yes ☐No	☐ Yes ☐ No	∠Yes □No	∠Yes □No	∠ Yes No	∠ Yes No	☐ Yes ☐ No	☐ Yes ☐ No	Yes No	∠Yes □No	∠Yes □No	column?	marked on	Reference level