

Stage: After Column Casting (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.	Checked By MD on MD Sign For filling	Previous stage report no. 38393 Report filed and signed by PM?	Project Manager Zakish Hussouh Sign Tokis Date	Prepared by S. Sunil Yumbh Sign Date	Company AGH Project AVR Gulmohan Phase	Block No. Column No. O1 Sl. No.	
ly after recheck by QC.	For filling	rt filed and signed by PM?	1000				
	☐ Yes ☐ No	□Yes □No	15/2/18	15/12/18	*	32380	

Notes:

- Inspection should be done after casting of columns at each stage and before starting centering works for each slab
- 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?
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Slab Dimensions Check.

- 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")
- Show location of sunken slab. Show inner dimensions of ducts and lift well. (Tolerance 1")
- 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

Specified thickness of slab?	Slab Dimensions Check Plan enclosed?	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and men
Actual thickness of slab?	NA Yes No	nension with red colour and mention actual dimension next to it.

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"	an 1"	proces
Have 6 cubes each for columns and slab casted and numbered for testing?	7	Yes □ No
Remarks:		
Curing		
Bunds for curing made on slab?]Yes	
Bund size is less than 100 sft?]Yes □No	
	□Yes □No	
Gunny bags used for column curing?	∃Yes □No	
Distance of tap from furthest distance that requires curing. (max permitted 100')	35-0	-
Frequency of curing in number of times a day (enquire from labourers)	a times	4
Is the pressure in the curing pipe more than 15' head?	Yes	State State of the
Quality of infrastructure for curing.	Good 🗌 Avg. 🗌	Bad
Remarks:		
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Columns height, plumb, steel & level marking check. Notes:

- Mark \checkmark for correct or minor mistake which does not require correction Mark \times for minor mistake that requires minor correction.

 Mark \times for major mistake that requires correction by replacement or re-fixing. Mark \times for major mistake that cannot be corrected.

 Tolerance: Plumb 0.25".

Circle actual height of columns if level differs from specified height by more than 1".

20.	19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	8.	7.	6.	5.	4.	3.	2.	F		S No
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								(S)	8-1,			ı		33	3.1	1	ر مه ير مه	21.5	8-242	Actual	Height in ft
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								ζ	((7	Ç	ζ	,	(((7	7	Side 2	Plumb (v or x)
☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	∐Yes ∐No	Yes No	☐Yes ☐No	∐Yes ∐No	∐Yes ∐No		ÌГ			Yes No	Yes ∐No			Г	∠Yes ∐No	Yes No	Yes No	column?	Reference level