Quality Control Check Repot. 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. Proceed with further work only after making corrections pointed out in the QC report. ATR n Proceed with further work. ATR not required.	Checked By MD on	Previous stage report no.	Project Manager A	Prepared by	Company	Block No.
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by QC. ATR not required.	For filling	ed by PM?	Date	Date .	Phase	Sl. No.
	☐ Yes ☐ No	Yes No	08/12/18	08/12/18	1	32308

Columns Position Check. 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.

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	Columns Position Check Plan enclosed?	\subseteq
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Slab Dimensions Check.

- 1. 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 inner dimensions of ducts and lift well. (Tolerance 1")
- Show location of sunken slab.
- Print an A3 sizc plan.
- Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it

2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention a	nsion with red colour and mention actual	dimension next to it.
Slab Dimensions Check Plan enclosed?	✓ Yes □No	
Specified thickness of slab? 5"	Actual thickness of slab?	5"

Quality Control Check Repot. Stage: After Column Casting (villas)

Ovality of centering rod hending and concreting.	1000	
Quality of centering, rod bending and concreting?	☐ Goo	Good Avg. Bad
Quality of starters?	. G00	· Good ☑ Avg. ☐ Bad
Number and size of honey combs?	Hig]High [Medium. [] Low
Are the honey combs is slab and columns packed?	√ Good [od Avg. Bad
Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"	than 1"	
Have 6 cubes each for columns and slab casted and numbered for testing?		√Yes □ No
Remarks:		
Carino		
Bunds for curing made on slab?	✓ Yes ☐ No	
Bund size is less than 100 sft?	☑ Yes □ No	
Drum (200 lts) provided for curing?	☐Yes ☐No _	
Gunny bags used for column curing?	☑Yes ☐No	
Distance of tap from furthest distance that requires curing. (max permitted 100')	2000"	
Frequency of curing in number of times a day (enquire from labourers)	2 times	
Is the pressure in the curing pipe more than 15' head?	√Yes □No	
Quality of infrastructure for curing.	☑Good ☐ Avg. ☐ Bad	
Remarks:		

Columns height, plumb, steel & level marking check. Notes:

- Mark representation of process of the process of the

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

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rods rods	22	6)	4.
rods rods	8-24	Ph	3.
rods rods	82711	P3	2.
rods rods	C 8-7" 8	A)	1.
Actual No of Size of Side 1 Side 2 marked on	Spec. A		
Steel (or x) Honeycombs Plumb (or x)	Col type Height in ft	Col No.	SNo