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	Checked By MD on	Previous stage report no.	Project Manager K. Pure harm	Prepared by	Company Sev (LLP)	Block No. 49
C report to QC team. Prock after submitting ATR or making corrections points required.	MD Sign	32853	Sign	Sign	Project	Column No.
ceed only after recheck n QC report to QC tcam ed out in the QC report.		Report filed and signed by	P	J. S. K.M.	SeV	40
by QC. n. : ATR not required.	For filling	ed by PM?	Date	Date	Phase	S1. No.
	☐ Yes ∴ No	Yes No	c4 63/19	04/03/19	¥	33075

Columns Position Check.

- 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.

Slab Dimensions Check.

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show outer dimensions of slab. (Tolerance 2")
- Show inner dimensions of ducts and lift well. (Tolerance 1") Show length and width of balconies (Tolerance 1")
- Show location of sunken slab.
- 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.

₩	Actual thickness of slab?	Specified thickness of slab?
The state of the s	Yes No	Slab Dimensions Check Plan enclosed?
uncasion next to it.	nsion with red colour and mention actual of	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention

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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"	e than 1"	
Have 6 cubes each for columns and slab casted and numbered for testing?		√Yes □ No
Remarks:		
Curing.		
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')	2010"	
Frequency of curing in number of times a day (enquire from labourers)	2times	
Is the pressure in the curing pipe more than 15' head?	XYes No	
Quality of infrastructure for curing.	☑Good ☐ Avg. ☐] Bad
Remarks:		
		-

Columns height, plumb, steel & level marking check.

Notes:

- Mark refor correct or minor mistake which does not require correction
 Mark requires minor correction.
 Mark requires minor correction.
 Mark requires correction by replacement or re-fixing.
 Mark requires corrected.
 Mark requires corrected.
 Tolerance: Plumb 0.25".
 Circle actual height of columns if level differs from specified height by more than 1".

	,							
								[] Yes
								☐ Yes
								Yes
8-3" 8-6"	8-6"	8-6"	8-6"	8-6"	8-6"	8-6"	8-6"	8-6" ~ ~ ~ ~
-	-	-	-	-	-	8-5"	8-5"	8-5"
81-21 8-6"						8-6"		8-6"
		8-4611	8-4611	8-4611	8-412"	8-412"	8-412"	8-412"
Stains Stains	Stains	Stains	Stains	Stains	Stains	stains 1	stains 1	stairs /
18-18 ME-18						8-6"	8-6"	8-6"
8 14-18	8-4"	8-14"	8-14"	8-14	8-14	82411	82411	82411
C3 Stairs Stairs	Stains	Stains	Stains	Stains Stains	Stains Stains	Stains Stains	Stains Stains	Stains Stains
8-7	8-7" 8-3"	8-211 8-311	8-211 8-311	8-211 8-311	8-211 8-311	8-211 8-311	8-7" 8-3"	8-2" 8-3"
8-3-	8-3"	02 X 1 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2	8-3"	8-3"	8-3= X-4	8-3"	8-211 8-311	8-711 8-311 / / /
. W 2	8 - 3 - 3	8 - 3 - 3	8-3-	8-3-	8-3"	8-3"	8-3"	8-3"
8-3" 8-4"	8-3" V	8-3" V	8-3" V V V	8-3" V V V	8-3" \ \ 8-4" \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	8-3" \ \ 8-4" \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	8-3" \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	8-3" / / / / / / / / / / 8-4" / / / / / / / / / / / / / / / / / / /
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