

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

Block No. 19 Column No. 03 SI. N. Company Scy (LLP) Project Scy (LLP) Project Scy Date Prepared by Project Manager M. Fundant Sign Sign Date Previous stage report no. 31372 Report filed and signed by P. Checked By MD on MD Sign For fi Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by QC.	Column No.  Project Sign Sign 3 13 72 MD Sign MD Sign	Sov Phase St. Sov Phase Sov Date Sov Date Sov Phase Sov	Sl. No.  Phase  Date  Date  d by PM?  For filling  y QC.	31940    X
1x. Furshotham	Sign	D. Marilla	Date	0 0
Previous stage report no.	24818	Report filed and signe	d by PM?	Yes No
Checked By MD on	MD Sign		For filling	☐Yes ☐No
Recommendation:  Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by Q 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 Proceed with further work. ATR not required.	port to QC team. Proceed ter submitting ATR on ting corrections pointed ired.	eed only after recheck to QC report to QC team.	y QC.	

### Notes: 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.
- colour Circle each in 4

Columns Position Check Plan enclosed?	Circle each coffeet difficultiesion with green colour. Circle each incoffeet dimension/with red colour and mention act
Yes 🗀 No	nywith red colour and mention actual dimension next to it.

#### 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 (Tolcrance 1")
  Show inner dimensions of ducts and lift well. (Tolcrance 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.

Specified thickness of slab? 5" Actual thickness of slab? 5"	Slab Dimensions Check Plan enclosed?	2. Circle each correct dimension with green colour. Circle each incorrect dimension/with red colour and mention actual dimension next to it.
		next to it.

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Quality of centering, rod bending and concreting.  Onality 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"	than 1"	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Have 6 cubes each for columns and slab casted and numbered for testing?		☑Yes ☐ No
Remarks:	To the second se	
Bunds for curing made on slab?	Yes No	
Bund size is less than 100 sft?	✓ Yes  \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
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')	60-0"	
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 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".
- Circle actual height of columns if level differs from specified height by more than 1".

19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	8.	7.	6.	5.	4.	3.	2.	ŀ	***		SNo
		William Willia								S. S.					1	١	0	C2			Col No.
															<b>6</b> 3	22	C.	2			. Col type
							0.00					:			18-1-8	827"	8-7"	14.8		Spec.	
														Section 10	8-61	8-51	16.18	8-6"		Actual	Height in ft
															1	<u> </u>	<	<	rods	No of	Steel (
							100								×	<	<	<u> </u>	rods	Size of	Steel ( or x)
										33					Y	~	<	<		1	Honeycombs
								SECTION SECTIO				# <del>1</del> ■ 2 W			۷.	<	۷,	र्		Side 1	Plumb
															<	<	<	<		Side 2	Plumb (✓ or ×)
☐ 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	□Yes □No	Yes No	Yes □No	Yes No	Yes No	column?	marked on	Reference level
	☐Yes ☐	☐ Yes           ☐ Yes	☐ Yes         ☐ Yes         ☐ Yes         ☐ Yes         ☐ Yes	□ Yes         □ Yes         □ Yes         □ Yes         □ Yes         □ Yes         □ Yes	Yes         Yes         Yes         Yes         Yes         Yes         Yes         Yes         Yes	Yes         Yes	Yes         Yes	Yes       □ Yes         □ Yes       □ Yes         □ Yes       □ Yes	Yes       Yes	Yes         Yes	D. Image: Control of the control o	□ Yes       □ Yes         □ Yes       □ Yes	∴         ∴	Yes         Yes	Yes         Yes	Sex	Yes	Sex	C_2   C_1   S_1   S_1   C_2   C_3   S_1   C_4   S_1   C_4   C_5   C_5   C_6   C_6	C2   C1   S2-3"   S1-6"   Vods   Column?   C2   C3   S2-3"   S2-6"   Vods   C4   Vods   C5   C5   C5   C5   C5   C5   C5   C	Spec.   Actual   No of   Size of   Side 1   Side 2   marked on   C_2   C_1   S_2^2 +"   S_2^2 -"   Yes   C_2   C_3   S_2^2 +"   S_2^2 - S_1"   X   X   X   X   X   X   X   X   X

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