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 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.	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No.
the submit ATR on QC results and QC results work after maker work. ATR not required to the submitted that work after maker work.		y,		V. Sanketh	Vec (LLP) Project	113
eport to QC team. Proceed ter submitting ATR on ting corrections pointed ired.	MD Sign	40018	Sign	Sign	Project	Column No.
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.		Report filed and signed by PM?	1	Vi Sand	Voc	02
by QC. L. ATR not required.	For filling	ed by PM?	Date	Date	Phase	Sl. No.
	☐Yes ☐No	\rightarrow Yes \rightarrow No	8111114	17/11/18	1	32098

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.

	The state of the s
Yes No	Columns Position Check Plan enclosed?
ct dimension with red colour and mention actual dimension next to it.	3. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention ac

Slab Dimensions Check.

Notes:

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:

 a. 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 size plan.

2 2

each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

Slab Dimensions Check Plan enclosed?	✓ Yes □ No	
Specified thickness of slab?	S" Actual thickness of slab?	У1

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Quality of centering, rod bending and concreting.		
Quanty 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"	han 1"	
Have 6 cubes each for columns and slab casted and numbered for testing?		✓ Yes □ No
Remarks:		
Curing.		
5?	√Yes □No	
	√Yes □No	
Drum (200 lts) provided for curing?]Yes □Nq_	•
Gunny bags used for column curing?	Yes No	1,1
ted 100')	40-04	
e from labourers)	Limes	
ore than 15' head?	Yes No	
Quality of infrastructure for curing.	Good Avg.	Bad
Remarks: (1) one stain case Column ret costed	£	

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

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".

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

	20.	19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	œ	7.	6.	۶.	4.	3.	2.	1.		SNo
									£4	6	2	C4-	C3	C .	134-	B3	131	A4	H ₂	Ð		Col No.
									CI					Co	6	V-		E.	C	C ₁		Col type
/# <u>*</u>						Section of the sectio			요"구"	8-41	8-4"	يلا يلا	•	l	8 - 1 1 - 8	5.7	8-41	8-7"	9-21	8-4"	Spec.	Heigl
									8-4"	8-4"	8-511	11F-18	5.7	8-2"	8-5"	5.7	8-44	8-7"	8-4	8-5"	Actual	Height in ft
									<	7	Š	<	<u> </u>	~	۷.	~	V	~	4	۷.	No of rods	Steel (
78. 10:									۷ .	~	く	< :	<u>ر</u>	. ~	۷	~	۷,	৴	۷	٧	Size of rods	Steel (v or x)
-34									۲,	\	~	\ \ \	<u> </u>	J. ~	~	1	<	\ 	~	\		Honeycombs
					1944 C 1944 A				۷ .	7	〈	く	V	~	J		۲,	۲.	7	۷ .	Side 1	Plumb
									<	<u>_</u>	~	ر	· ·	۷.	2)	۷ .		7	~	Side 2	Plumb (• or ×)
M	☐ 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	✓ Yes □No	column?	Reference level