

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

Block No.	124	Column No.	03	SI. No.	33026
Company	VOC (11P)	Project.	Voc	Phase	
Prepared by	J. Sanketh	Sign	J-GWAL	Date	27/2/19
Project Manager	A- Supeat	Sign	(A	Date	27/2/19
Previous stage report no.	no.	32786	Report filed and signed by PM?	d by PM?	✓Yes □No
Checked By MD on		MD Sign		For filling	☐Yes ☐No
Recommendation: Stop further work. Stop further work. Proceed with furth Proceed with furth	scommendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after st Proceed with further work only after making of Proceed with further work. ATR not required.	Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck learn. 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. Proceed with further work. ATR not required.	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 not required.	y QC. ATR not required.	
Columns Position Check	Ž.	THE STATE CONTRACTOR OF THE STATE OF			The state of the s

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- Inspection should be done after carding of columns at each stage and before starting centering works for each slab
 Prepare Columns Position Check Plan as follows:
- Dyside blocks into smaller sub-blocks
- Show size and orientation of columns. (Folerance 0.5")
- Show inner inner space between columns, (Tolerance I")
- Show diagonals for 20% of bays. (Tolerance 1.5")
- Print an A3 size plan.

Ω	Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention act olumns Position Check Plan enclosed?	incorrect dimension with red colour and mention actual dimension next to it. Yes No
2	31 - 3.	

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.
- Ξ.

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 mention a
Actual thickness of slab?	Yes No	ension with red colour and mention actual
ળ		dimension next to it.

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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. ☐ Lo
Are the honey combs is slab and columns packed?	Good VAvg. Bad
Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"	•
Have 6 cubes each for columns and slab casted and numbered for testing?	✓ Ycs □ No
Remarks: Nestest former farking not done for stables wise	usiet slabs.
(AHIII)	
Bunds for curing made on slab?	
Bund size is less than 100 sft? ✓ Yes □ No	
Drum (200 lts) provided for curing?	
Gunny bags used for column curing?	
Distance of tap from furthest distance that requires curing. (max permitted 100')	
Frequency of curing in number of times a day (enquire from labourers)	1841
Is the pressure in the curing pipe more than 15' head?	
Quality of infrastructure for curing.] Bad
Remarks:	L tu

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

- 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".

20.	19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	×.	. 7	0.	S	.4	υ.	2.	1.			SNo
																<i>C</i> 3	32	Cı	t3			Col No.
																H	CH	C2	C			Col type
,								·								31.3"	713"	11.276	123"	-	Spec.	Heig
										anc was						7-2"	71211	71211	712"		Actual	Height in ft
																<	,		Ł	rods	No of	Steel (
																<i>J</i>	ζ,		V	rods	Size of	Steel (or x)
															•	/	j	<u> </u>	ζ			Honeycombs
88															,	1	Ý	, J	<		Side 1	Plumb
							3									~	1	~	<		Side 2	Plumb (\checkmark or \times)
☐ 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					