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

Columns Position Check. Notes: 1. Inspection should be done after casting of columns Position Check Plan as for a. Divide blocks into smaller sub-block. 2. Prepare Columns Position Check Plan as for a. Divide blocks into smaller sub-block. 3. Show size and orientation of columns. Show inner inner space between d. Show diagonals for 20% of bays. (Columns Position Check Plan with green columns.)	Recommendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after s Proceed with further work only after making Proceed with further work. ATR not required	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No.
umns Position Check. ss: 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: a. Divide blocks into smaller sub-blocks. b. Show size and orientation of columns. (Tolerance 9.5") c. Show inner inner space between columns. (Tolerance 1") d. Show diagonals for 20% of bays. (Tolerance 1.5") c. Print an A3 size plan. Circle each context dimension with green colour Circle et humon set dimension, with red colour and mention actual colours and units Position Check Plan enclosed?	scommendation: 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. Proceed with further work. ATR not required.		0.			VCC (LLP)	911
s at each stage and before solerance (1.5") ns. (Tolerance 1") nce 1.5") Trele e: Armour set clinica	port to QC team. Proceer submitting ATR oning corrections pointedired.	MD Sign	30917	Sign	Sign	Project	Column No.
starting centering works (o	eed only after recheck QC report to QC team d out in the QC report.		Report filed and signed by PM?		J. Barry	Vec	C
r each slab. tention actual commina a	by QC. 1. ATR not required.	For filling	ed by PM?	Date	Date	Phase	Sl. No.
		☐ Yes ☐ No	Yes No	13-08-18	13-08-18	1	31140

Zoles:

Slab Dimensions Check.

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows
 a Show outer dimensions of slab. (Tolerance 2")
 b. Show length and width of balcomes (Tolerance I")
 c. Show insert dimensions of ducts and lift well. (Tolerance I'delease)
 d. Show location of sunken slab.
 e. Print an A3 size plan.

 - Show inner dimensions of ducts and lift well. (Tolerance 1")

	7 2000	Slab Dimensions Check Plan enclosed?	2 Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and men
The second secon	Actual thickness of slab?	□ Yes □ No -	orrect dimension with red colour and mention actual d
			ntion actual chinension next to it.
1			

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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"	
Have 6 cubes each for columns and slab casted and numbered for testing?	✓ Yes ☐ No
Remarks:	
Curing.	
Bunds for curing made on slab?	Ĭ
Bund size is less than 100 sft?	ر القار
Drum (200 lts) provided for curing?	
Gunny bags used for column curing?)
Distance of tap from furthest distance that requires curing. (max permitted 100') 4-01	
Frequency of curing in number of times a day (enquire from labourers)	
Is the pressure in the curing pipe more than 15' head?	
Quality of infrastructure for curing.	g. Bad
Remarks:	

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

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								8-51/5"	8-2"	8-511	8-4/21	Stairs	8-31	8-51/211	stoisa	8-6"	8-41 8-41	8 - 64	8-6/2"		Actual	ון זון זו
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Yes Vo		☐Yes ☐No	□Yes □No	Yes No	☐Yes ☐No	Yes No	Yes No	Yes No										Yes No	∠ Yes □ No	column'?	marked on	1 1