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 not required.	Checked By MD on	Previous stage report no.	Project Manager A	Prepared by	Company	Block No.
bmit ATR on QC re roceed with work aff work only after mak work. ATR not requ			A.sweh	S. Kuldelp	voc (LLP)	252
scommendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck l 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.	MD Sign	31543	Sign	Sign	Project	Column No.
eed only after recheck l QC report to QC team l out in the QC report.		Report filed and signed by	C du	Southers	VOL	03
by QC. ATR not required.	For filling	d by PM?	Date	Date	Phase	SI. No.
	☐ Yes ☐ No	Yes No	03) 11/19	03/11/18		31947

Columns Position Check. Notes:

- Inspection should be done after easting 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
- 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.
- Trest dime

. Chere each confect difficult white green colour. Chere each theoriest difficult with red colour and member as	lension with rea colour and internion actual unitension flexi to it.
Columns Position Check Plan enclosed?	✓ Yes □ No
7. 7	

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.

<u>S</u> 5

Circle 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?	
Specified thickness of slab? 5" Actual thickness of slab? 5"	Specified thickness of slab?	2

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		Remarks:
, U Bad	Good Avg.	Quality of infrastructure for curing.
11	Yes UNO	Is the pressure in the curing pipe more than 15' head?
	18	Frequency of curing in number of times a day (enquire from labourers)
	50-01	Distance of tap from furthest distance that requires curing. (max permitted 100')
	Yes No	Gunny bags used for column curing?
	1 1	Drum (200 lts) provided for curing?
		Bund size is less than 100 sft?
		Bunds for curing made on slab?
]j	Curing
		Remarks:
✓ Yes ☐ No		Have 6 cubes each for columns and slab casted and numbered for testing?
.II	than 1"	Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"
Good Avg. Bad		Are the honey combs is slab and columns packed?
☐ High ☐ Medium. ☑ Low		Number and size of honey combs?
Good Avg. Bad		Quality of starters?
☐ Good ☐ Avg. ☐ Bad		Quality of centering, rod bending and concreting?
		Otto of confering for hending and Cilicities

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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 \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".

20.	19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	8.	7.	6.	5.	4.	s.	2.	1.		SNo
													35.03			Cy	(3	SO Z	007		Col No.
													2007			C)	2	C2	(3		Col type
					90.											7-3=	71.31	71.3"	7.3"	Spec.	Heigh
																サートニ	41-21	41-271	71-211	Actual	Height in ft
																ζ.	V.	ζ.	7	No of rods	Steel
																(~	<	ς	Size of rods	Steel (v or x)
																ς	1	ς	(Honeycombs
	1							AC 40					F -			ζ	7	ς	ζ	Side 1	Plumb
	a a															ς.	5	ζ,	(Side 2	Plumb (or ×)
☐Yes ☐No	☐ Yes ☐ No	☐Yes ☐No	☐Yes ☐No	☐ Yes ☐ No	☐Yes ☐No	☐Ycs ☐No	□Yes □No	□Yes □No	☐Yes ☐No	☐Yes ☐ No	☐Yes ☐No	Yes No	✓ Yes ☐ No	∏Yes ∏No	☐ Yes ☐ No	marked on column?	Reference level				