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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 MD Sign For filling	Previous stage report no. 3222 Report filed and signed by PM?	Project Manager K. P. Sign Sign Date	Prepared by S. Kuldeep Sign Steel Date	Company Sov Project Sov Phase	Block No. 4% Column No. 0 S1. No.
recheck by QC. QC team. report. ATR not required.		and signed by PM?	Date	Date	Phase	S1. No.
	□Yes □No	Yes No	29/12/18	29/12/18	ĺx)	32506

Columns Position Check.

- 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:
- 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.

Slab Dimensions Check.

- 1. Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- 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.
- Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

es D	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention;
☐Yes ☐No N.A Actual thickness of slab?	our and mention actual dimension next to it.

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

		Remarks:
Bad	Good Nvg.	Quality of infrastructure for curing.
ال] [Is the pressure in the curing pipe more than 15' head?
	3	Frequency of curing in number of times a day (enquire from labourers)
	10-00	Distance of tap from furthest distance that requires curing. (max permitted 100')
	Yes L No	Gunny bags used for column curing?
	1 -	Drum (200 lts) provided for curing?
1	1	Bund size is less than 100 sft?
N.A	101	Bunds for curing made on slab?
		Curing
		Remarks:
Yes No		Have 6 cubes each for columns and slab casted and numbered for testing?
	than I"	Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"
☐ Good Mayg. ☐ Bad		Are the honey combs is slab and columns packed?
High Medium.		Number and size of honey combs?
Good Avg. Bad		Quality of starters?
☐Good ☐Avg. ☐ Bad		Quality of centering, rod bending and concreting?
		1 Cartain and handing and concreting

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 XX for major mistake that requires correction by replacement or re-fixing.
 Mark XX for major mistake that cannot be corrected.
 Tolcrance: 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.	'n	2.	i.		SNo
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						C,	5	Cı	Cr	C	Cr	Cr	C2	2	C3	Ca	5	Cy	CS		Col type
		50 P. S				81.4"	81-7"	81-4"	8-4"	8-40	14-18	81-4"	81-41	8'-7"	8-4"	8-7"	daw	8-411	stain	Spec.	Heigh
					30 miles	86"	8/4"	8-6"	843"	81-61	8/6	864"	81-411	8 6750	BLu"	81-711	stain	81-411	staw	Actual	Height in ft
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10.0		N 1955				ζ	ſ,	(<	<	ζ	ς.	<	ς	ζ.	~	7	۲	ς .	Size of rods	Steel (v or x)
						((ζ	<	(?	<	ς.	(<	\	7	7	Κ		Honeycombs
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						ζ	(<	<	<	<	<	ζ.	<u></u>	<	<	<	<	<u> </u>	Side 2	Plumb (v or x)
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	marked on column?	Reference level