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

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Block No.	122	Column No.	03	SI. No.	33027
Company	(ATT) JOR	Project	Voc	Phase .	Referen
Prepared by		Sign	+824	Date	27/2/19
Project Manager		Sign	(A	Date	27/2/19
Previous stage report no.	no.	32821	Report filed and signed 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	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 proceed with further work. ATR not required.	eport to QC team. Proce ter submitting ATR on ing corrections pointed ired.	ced only after recheck l QC report to QC team. I out in the QC report.	y QC. ATR not required.	
Columns Position Check.	eck.				-

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:
- 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")
- q c Print an A3 size plan.

Citize each correct armension with green colour. Citize each incorrect of	Coffect dimension with red colour and mention actual dimension next to it.	
Columns Position Check Plan enclosed?	✓ Yes □ No	1
		L

## Slab Dimensions Check. Notes:

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show outer dimensions of slab. (Tolerance 2")
- Show inner dimensions of ducts and lift well. (Tolerance 1") Show length and width of balconies (Tolerance 1")
- 6 5 5 5 Show location of sunken slab.
- Print an A3 size plan.

Specified thickness of slab?  Substitute of Stab Su	Slab Dimensions Check Plan enclosed?	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.
	*	

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Quality of centering, rod bending and concreting?  Quality of centering, rod bending and concreting?	Good Avg.
Quality of starters?	. Good Avg. Bad
Number and size of honey combs?	High Medium. Low
Arc the honey combs is slab and columns packed?	Good V Avg.
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: Nationey Cornes Packing rat dore for	staincase weist slabs.
Caring	VYes No
Band size is less than 100 sft?	√ Yes □No
Drum (200 lts) provided for enring?	☐Ycs ☐No_
Ciunny bags used for column curing?	Yes No
Distance of tap from furthest distance that requires curing. (max permitted 100')	55-0"
Frequency of curing in number of times a day (enquire from labourers)	2 times
Is the pressure in the curing pipe more than 15' head?	✓Yes □No
Quality of infrastructure for curing.	√Good  Avg. Bad
Remarks:	

## Columns height, plumb, steel & level marking check.

Notes:

- Mark represent or minor mistake which does not require correction
   Mark for minor mistake that requires minor correction.
   Mark requires minor correction by replacement or re-fixing.
   Mark requires correction by replacement or re-fixing.
   Mark requires corrected.
   Tolerance: Plumb 0.25".
   Circle actual height of columns if level differs from specified height by more than 1

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					Additional and and			•				1100			C.	CH	c2	0		Col type
			a de la companya de l												31.34	71-3"	7-3"	7-30	Spec.	Heig
															71-3"	7-21/2	14.4	76-2"	Actual	o Col No. Col type Height in ft Steel ( or x)
									3.						ž.	<	٠٠	<	No of rods	Steel (
															,		<b>\</b>	<	Size of rods	Steel ( or x)
										1000					<	-	~	<		Honeycombs
															<.	4	<	c,	Side I.	
															<	<	< .	<	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	ľ	Yes No		Yes No	column?	Reference level