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

Block No.	175	Column No.	0)	SI. No.	3H29 3/138
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Prepared by		Sign	J. S. Met	Date	11-08-18
Project Manager	3	Sign	Minde Date	Date	11-08-18
Previous stage report no	no.	28489	Report filed and signed by	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	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.	port to QC team. Procester submitting ATR on ing corrections pointed ired.	eed only after recheck to QC report to QC team.	y QC. ATR not required.	
Columns Position Check.	eck.				

Notes:

- 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:
- 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. (Tolcrance 1.5")
- Print an A3 size plan.
- Columns Position Cheek Plan enclosed? 3. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it MYes.

Slab Dimensions Check.

- Prepare Slab (or plinth beams) Dimensions Cheek Plan as follows:
- Show outer dimensions of slab. (Tolerance 2")
- Show length and width of buiconies (Tolerance 1")
- Show inner dimensions of ducts and lift well. (Tolerance 1") Show location of sunken slab
- Print an A3 size plan.
- Slab Dimensions Check Plan enclosed? Specified thickness of slab? Uncle each correct dimension with given colour. Uncle each incorrect dimension with red colour and mention actual dimension next to it Actual thickness of slab? 7. CS 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?	1
Bund size is less than 100 sft?	1
Drum (200 lts) provided for curing?	
Gunny bags used for column curing? \(\sum Yes \subseteq No	
Distance of tap from furthest distance that requires curing. (max permitted 100')	
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.	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 XX for major mistake that requires correction by replacement or re-fixing.
 Mark XX 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".

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Yes No	□Y98 □No	Yes No	☐Yes ☐ No	☐ Yes ☐ No	☐Yes ☐No	Yes No	VYes 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	column?	marked on	Reference level
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