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

	L				
Block No.	239	Column No.	61	Sl. No.	28431
Company	South Arthor	Project	700	Phase	
Prepared by	S SAM X COMP	Sign	Ar	Date	7
Project Manager		Sign	N. A.	Date	
Previous stage report no.	no.	283/6	Report filed and signed by PM?	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 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. Proce ter submitting ATR on ing corrections pointed ired.	ed only after recheck be QC report to QC team. out in the QC report. /	y QC. ATR not required.	
Columns Position Check.	eck.				

Notes:

- 1. Inspection should be done after casting of columns at each stage and before starting centering works for each slab.
- 2. 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.

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Notes: Stab Dimensions Check.

- 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 location of sunken slab. Show inner dimensions of ducts and lift well. (Tolerance 1")
- Print an A3 size plan.
- 2

Specified thickness of slab?	11/	Slab Dimensions Check Plan enclosed?	in the cash contest dimension with green colour. Circle each incorrect dimension with red colour and mention act
Actual thickness of slab?		☐ Yes ☐ No	ension with red colour and mention actual dimension next to it.

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

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?	
Bund size is less than 100 sft? NA Yes No	
Drum (200 lts) provided for curing?	
Chunny bugs used for column curing? ☐Yes ☐ No	
Distance of tup from furthest distance that requires curing. (max permitted 100')	
Hrequency of curing in number of times a day (enquire from labourers)	B
Is the pressure in the curing pipe more than 15' head?	30 44 5
Quality of infrastructure for curing.	Bad
Remarks:	

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

Columns height, plumb, steel & level marking check.

Notes:

- Mark 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 1".

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Size of rods		Side 1 Side 2