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

Recommendation:  Stop further work.  Stop further work.  Proceed with furth  Proceed with furth	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No.
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 n Proceed with further work. ATR not required.		no.	Sylpines Kuang	V. Sanketh	rilgini Estatos	169
eport to QC team. Proceed ter submitting ATR on ing corrections pointed ired.	MD Sign	31248	Sign	Sign	Project	Column No.
eed only after recheck QC report to QC team d out in the QC report.		Report filed and signed by	or would Date	V. Swkuth	Nilgioni Estates	6:2
by QC. ATR not required.	For filling	ed by PM?	Date	Date	Phase	SI. No.
	☐Yes ☐No	∠Yes □No	26-09-18	26-09-18	Ħ	31570

### Columns Position Check.

- 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. (Tolerance 1.5")
- Print an A3 size plan.
- Col.

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### Slab Dimensions Check.

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

Specified thickness of slab? 5 w	Slab Dimensions Check Plan enclosed?	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention
Actual thickness of slab? 5"	☐Yes ☐ No	tension 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. ☐ 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? ☐ Yes ☐ No	
Drum (200 lts) provided for curing?	
Gunny bags used for column curing?	
Distance of tap from furthest distance that requires curing. (max permitted 100°)	
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?	
Quality of infrastructure for curing.	Bad
Remarks:	

## Notes: Notes: Notes: Mark v 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".

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7	-1	☐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	1	7			VYes No	column?	marked on	Reference level