## 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 n Proceed with further work. ATR not required.	Checked By MD on	Previous stage report no.	Project Manager Machusudhen	Prepared by S. Kulduso	Company Miloji Estate	Block No. 128
on QC r work at ifter mal			idhein	ep	state	
eport to QC team. Proc fler submitting ATR or king corrections pointe iired.	MD Sign	31128	Sign	Sign	Project	Column No.
eed only after recheck lack only after recheck lack of QC report to QC team dout in the QC report.		Report filed and signed by PM?	Mi Mah	Devoters	rilgivi Es late	0/
by QC. 1. ATR not required.	For filling	d by PM?	-Date	Date	Phase	Sl. No.
	□Yes □No	Yes No	03/10/2018	03/10/2018	E C	31629

### Columns Position Check.

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

	Columns Position Check Plan enclosed?	. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention
The state of the s	Yes No	correct dimension with red colour and mention actual dimension next to it.

#### 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. (Tolcrance 1") Show length and width of balconies (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.

	Actual thickness of slab?	·	Specified thickness of slab?
	□Yes □No N.A	losed?	Slab Dimensions Check Plan enclosed?
dimension next to it.	nsion with red colour and mention actual	<ol><li>Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mer</li></ol>	<ol><li>Circle each correct dimension with</li></ol>

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Quality of centering, rod bending and concreting.		
Quality of centering, rod bending and concreting?		☐ Good ☐ Avg. ☐ Bad
Quality of starters?		以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"	than I"	•
Have 6 cubes each for columns and slab casted and numbered for testing?		√Yes □ No
Remarks:		
	ende Amerika - e Amerika - e angeleganya - e - e - e - e - e - e - e - e - e -	
Curing.		
Bunds for curing made on slab?	□Yes □No	N.A.
Bund size is less than 100 sft?	☐Yes ☐No .	
Drum (200 lts) provided for curing?	☐Yes ☐No _	
Gunny bags used for column curing?	Yes No	The second section of the second section secti
Distance of tap from furthest distance that requires curing. (max permitted 100')	50,01	
Frequency of curing in number of times a day (enquire from labourers)	2 times	do de aprilir proprier
Is the pressure in the curing pipe more than 15' head?	☐Yes □No	
Quality of infrastructure for curing.	Good Avg.	Bad
Remarks:		
	The second secon	

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

- Mark represent 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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al and a second						P1-81	P-811	81-71/21	P1-61/2"	Q1-6121	61-71	8-51	4.5.12	14-13	114.78	21-811	118-13	Q!-#6"	8-76"	Trocuat	Actual	Height in ft
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$\neg   \Gamma$			Yes   No	☐ Yes ☐ No	☐ Yes ☐ No	√Yes □No	Yes No	ŊYes □No	☐Yes ☐No	J-Yes □No	∠Yes □ No	Yes No	☐Yes ☐No	Yes No	☑Yes □No	Yes □No	□Yes □No	∐-Yes □No	☑Yes □No	column?	marked on	Deference lared