	Quality
	Control Check I
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0.5	ıge: Ai
200	îter Column Casti
	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  Stop further work. Proceed with work after s  Proceed with further work only after making  Proceed with further work. ATR not required		no.	K. Purshotham	V.Sambeth	SOV(LLP)	35
eport to QC team. Proc ter submitting ATR on cing corrections pointed nired.	MD Sign	35481	Sign	Sign	Project	Column No.
ecommendation:  Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by 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. A Proceed with further work. ATR not required.		Report filed and signed	3	V. S. K. T.	SOV	02
by QC. ATR not required.	For filling	d by PM?	Date	Date	Phase	SI, No.
	☐Yes ☐No	✓Yes □No	22/05/19	22/05/19	TX	33636

### Columns Position Check.

#### 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")
- 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 actual dimension next to it. $\square$ Yes No

#### Slab Dimensions Check.

#### Notes:

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

Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention	nsion with red colour and mention actual of	limension next to it.
lab Dimensions Check Plan enclosed?	✓ Yes ☐ No	
pecified thickness of slab?	Actual thickness of slab?	জ =

# 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	than 1"	-
Have 6 cubes each for columns and slab casted and numbered for testing?		√Yes □ No
Remarks:		
Bunds for curing made on slab?	Yes No	
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	
Distance of tap from furthest distance that requires curing. (max permitted 100')	2.5-0"	
Frequency of curing in number of times a day (enquire from labourcrs)	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 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".

20.	19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	8.	7.	6.	5.	4.	ω	2.	1.		S No
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						5	2	5	C)	C2	52	54	Ci	63	C3	C6	(4)	52	CI		Col type
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						8-7 N			Staiss	8-6"	8-8"	8- 8x =	8-5	1.60	8-6"	8-4"	8-4"	8-5"	8-6"	Actual	Height in ft
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		- 100 NO				<	<	<	<	<	<	<	<	5	<	<	<	<	<.	Side 2	Plumb ( v or ×)
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	Yes No	Yes No	Yes No	Yes No	Yes No	marked on column?	Reference level