Quality	
Control	
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stage: After	
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Column Casting	
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}	Stop further work. Stop further work. Proceed with furthe	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No.
	Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck learn. 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. Proceed with further work. ATR not required.		10.	Balamore Emphis	P. Sois Kumay	P. 25	30
	port to QC team. Proce ter submitting ATR on ing corrections pointed ired.	MD Sign	14941	Sign	Sign	Project	Column No.
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	y QC. ATR not required.	For filling	d by PM?	Date	Date	Phase	Sl. No.
		□Yes □No	□Yes □No	23/3/17	23/9/17		28031

### 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:

   a. 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.

2	င္ပ	١,٠
19h Dimensions Charle	Columns Position Check Plan enclosed?	Circle each correct dimension with green colour. Circle each incorrect dimension with red colour an
	✓ Yes ☐ No	d mention act

#### SIRO DIMENSIONS CHECK.

Notes:

- 1. 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.
- <u>SI</u> 2:

	Specified thickness of slab?	2	Siao Differsions Check Flan enclosed?	Clah Dimonitions Charle Dian and	2. Chere each correct dimension with green colour. Circle each incorrect dimension with red colour and mention ac
			rosea?	1	green colour. Circle each incorrect dime
	Actual thickness of slab?		Yes No		ension with red colour and mention actual
7700	•			a cultionary next to it.	dimpancion payt 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	Bad
Number and size of honey combs?	☐ High [ ] Medium. ☐ Low	um. 🗌 Low
Are the honey combs is slab and columns packed?	Good Avg. Bad	Bad
Number of beams that are sagging, bulging, caved or deflected in the slab by more than I"	than I"	
Have 6 cubes each for columns and slab casted and numbered for testing?	☑ Yes ☐ No	
Remarks:		
Curing.		
Bunds for curing made on slab?	□Yes □No	
Bund size is less than 100 sft?	Yes No	
Drum (200 lts) provided for curing?	TYes No	
Gunny bags used for column curing?	☐Yes NNo	
Distance of tap from furthest distance that requires curing. (max permitted 100')	20.00	
Frequency of curing in number of times a day (enquire from labourers)	3 6000	
Is the pressure in the curing pipe more than 15' head?	Yes □No	
Quality of infrastructure for curing.	√Good ☐ Avg. ☐ Bad	
Remarks:		ļ
	The state of the s	

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

## 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 XXX 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".

No Col No. | Col type | Height in ft | Steel (vor x)

20.	19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	.8	7.	6.	5.	4.	<u>ب</u>	2.	1.		S No
						1	-	<u>}</u> 3	70	7	63	Cl	C	69,	2 6	Ŋ	A3	24	3-		Col No.
						(3	C	CH	C)	C	5	5	C	( )	CY	2	CY	CV	(' \		Col type
						9,011	A.	9-1-0"	91.04	91.011	2760	8.7.1.	1714.8	9, 61	9-011	0.	9/07	9,0,1	A_0:	Spec.	Heig
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						<	<	5	5	5	/	1				5	5	/	7	Side 1	Plumb
						<	<i>\</i>	\	\ \	5	<	<	<	<	<	5	5	<	ς,	Side 2	lumb (v or x)
☐ 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	No No	L√Yes □ No	marked on column?	Reference level