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	Contro
	uality Control Check Repot.
	Stage:
	After
	Stage: After Column Castin
	Casting
	(villas)

	**************************************				
Block No.	243	Column No.	03	Sl. No.	31292
Company	VOC (LLP)	Project	VoC	Phase	
Prepared by	S. Kulister	Sign	Super	Date	28/08/2018
Project Manager	A-Susush	Sign	£	Date	8105/80/85
Previous stage report no.	no.	05118	Report filed and signed by PM?	d by PM?	Ycs No
Checked By MD on		MD Sign		For filling	☐ Yes ☐ No
Recommendation: Stop further work. Stop further work. Proceed with furth	commendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after supproceed with further work only after making or Proceed with further work. ATR not required.	eport to QC team. Proceed ter submitting ATR on cing corrections pointedired.	ecommendation:  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 required.  Proceed with further work. ATR not required.	y QC.  ATR not required.	
Columns Position Check	ck.				

### 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.
- 0.11.5

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	Columns Position Check Plan enclosed?	Cheir caen contect dimension with green colour, of
	Yes No	. If the each incorrect dimension with red colour and mention a

### Slab Dimensions Check.

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show outer dimensions of slab. (Tolcrance 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.

Specified thickness of slab?	Slab Dimensions Check Plan enclosed?	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention :
51 Actual thickness of slab?	☐Yes □No	incorrect dimension with red colour and mention actual
5"		dimension next to it.

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

Quality of centering, rod bending and concreting?	Cood A Avr   Bad
Quality of starters?	☐ Good [L] Avg. ☐ Bad
Number and size of honey combs?	☐ High ☐ Medium. ☐ Lov
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'	han 1"
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?	AYes UNo
Drum (200 Its) 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')	40'0"
Frequency of curing in number of times a day (enquire from labourers)	1010
Is the pressure in the curing pipe more than 15' head?	2 times
Quality of infrastructure for curing.	2 timus 2 Yes No
Remarks:	2 tinus 2 Yes No Good Avg. Bad

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

Mark representation of requires minor mistake which does not require correction
 Mark requires minor correction.
 Mark requires minor correction by replacement or re-fixing.
 Mark requires correction by replacement or re-fixing.
 Mark requires 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.	4.	13.	12.	11.	10.	9.	8.	7.	6.	5.	4.	ယ	2.	-			S No
																l D	<u> </u>	(Sp (	ß	•		Col No.
												•		*		63	ر ا	62	6			Col type
																41.8V	71.31	41.8"	4:8,4		Spec.	Heigh
												•	•		,		1. K-H	かった。	413"		Actual	Height in ft
																<	7	?	5	rods	No of	Steel (
																<	'	7	7	rods	Size of	Steel ( or x)
																(	,	3	ς			Honeycombs
																ζ	5	5	7		Side 1	Plumb
																,	1	7	1		Side 2	Plumb ( or x)
Ycs No	Yes No	∐Yes ∐No	1 [-	] ]i [				İ		ľ	Yes No	Yes No	<u>                                     </u>	[	Yes No			-	1	] .	marked on	Reference level