	Ouality Cont	Quality Control Check Repot. St	Stage: After Column Casting (A	ing (Apartments)	ients)
Block No.	CRD Privelian	Column No.	PriveWay	Sl. No.	30220
Company	VISTA HOMES	Project	VSTA HOMES	Phase	
Prepared by	Mileja Sindhur	Sign	7	Date	31/20/18
Project Manager	Madhi	Sign	Marly	Date	00
Previous stage report no	10.	24958	Report filed and signed by PM?	d by PM?	√
Checked By MD on		MD Sign		For filling	☐ xes ☐ No
Recommendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after su Proceed with further work only after making of the proceed with further work. ATR not required.	Submit ATR on Proceed with we er work only after work. ATR no	commendation: 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.	oceed only after recheck on QC report to QC team ted out in the QC report.	ATR not requ	rired.
Columns Position Check	ck.				
1. Inspection should be done after casting of column 1. Inspection should be done after casting of column 2. Prepare Columns Position Check Plan as follows: a. Divide blocks into smaller sub-blocks: b. Show size and orientation of columns. (1) c. Show inner – inner space between column d. Show diagonals for 20% of bays. (Tolera e. Print an A3 size plan.	n should be done after casting of columns at each scolumns Position Check Plan as follows: Divide blocks into smaller sub-blocks. Show size and orientation of columns. (Tolerance Is Show inner – inner space between columns. (Toler Show diagonals for 20% of bays. (Tolerance 1.5") Print an A3 size plan.	Prepare Columns Position Check Plan as follows: a. Divide blocks into smaller sub-blocks. b. Show size and orientation of columns. (Tolerance 0.5") c. Show inner – inner space between columns. (Tolerance 1") d. Show diagonals for 20% of bays. (Tolerance 1.5") e. Print an A3 size plan.	re starting centering works for	each slab.	mension next to it.
3. Circle each correct dimension with green co Columns Position Check Plan enclosed?	eck Plan enclosed	Circle each correct dimension with green colour. Circle each incorrect dimension from the colour circle each incorrect dimension from the circle each incorrect dimension with green colour. Circle each incorrect dimension from the circle each incorrect dimension with green colour. Circle each incorrect dimension from the ci	Yes No		
Slab Dimensions Check. Notes:	ck.				
epare ? a. b. c. d.	Slab (or plinth beams) Dimensions Check Plan as fo Show outer dimensions of slab. (Tolerance 2") Show length and width of balconies (Tolerance 1") Show inner dimensions of ducts and lift well. (Tole Show location of sunken slab.	Prepare Slab (or plinth beams) Dimensions Check Plan as follows: a. Show outer dimensions of slab. (Tolerance 2") b. Show length and width of balconies (Tolerance 1") c. Show inner dimensions of ducts and lift well. (Tolerance 1") d. Show location of sunken slab.			
2. Circle each correct dimension with green c Slab Dimensions Check Plan enclosed?	mension with green ck Plan enclosed	Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention Dimensions Check Plan enclosed?	mension with rea colour and in		actual unitension next to a:
Specified thickness of slab?	slab?		Actual thickness of slab?	lab?	

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Onality of centering rod bending and concreting.		
Quality of centering, rod bending and concreting?		☐ Good MAvg. ☐ Bad
Quality of starters?		☐ Good [NAvg. ☐ 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"	n 1"	,
Have 6 cubes each for columns and slab casted and numbered for testing?		√ Yes □ No
Remarks:		and the second s
	SCIS.	
Curing.		
for curing made on slab?	Yes No	\
Bund size is less than 100 sft?		(
Drum (200 lts) provided for curing?	☐Yes ☐ No	
Gunny bags used for column curing?]Yes	
Distance of tap from furthest distance that requires curing. (max permitted 100')	201.01	
Frequency of curing in number of times a day (enquire from labourers)	& time	
Is the pressure in the curing pipe more than 15' head?	Yes □No	
Quality of infrastructure for curing.	Good ₩ Avg.	Bad
Remarks:		

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- Columns height, plumb, steel & level marking check.
 Notes:
 1. Mark ✓ for correct or minor mistake which does not require correction
 2. Mark X for minor mistake that requires minor correction.
 3. Mark XX for major mistake that requires correction by replacement or re-fixing.
 4. Mark XX for major mistake that cannot be corrected.
 5. Tolerance: Plumb 0.25".

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	Circl
	Circle actual height of columns if level differs from specified height by more than 1"
	hei
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17.	16.	15.	14.	13.	12.	11.	10.	9.	8.	7.	6.	5.	4.	3.	2.	1.			S No
		N'I	Na	11-7-11	La	工	14 TJ	611	77	0,,	ρ_q	C _t o	Bio	Bio	Ail	Aio			Col No.
1		C)	Cy	CB	CB	CB	CB	CB1	cs	(B)	CH	CY	Usi	LS	CB	64		3 8	Col type
	Electrical des	81.741	1,438	8,311	81.21	1.4.18	5.5	1,5,18	1538	14.18	81.71	1,4,8	8:7,	1.6.18	14.18	14.18		Spec.	Heig
		8(24	1,4;8	1,438	8:3"	14,418	14:18	11/2/8	8(2)	81,21/1	1,418	11/2/8	81.74	81.71/21	81.21/211	81,61/1		Actual	Height in ft
	RADIOMED IN DISTRIBUTION	<	ζ	<	<	<	ς	<	<	<	<	<,	ζ.	<	<	<	rods	No of	Steel (
		<	Υ,	< .	<	<	<	<	<	2	<	<	<	<	<	<	rods	Size of	Steel (v or x)
		<	<	<	, <	, <	<	< -	X	7	<	<	7	<	<	5			Honeycombs
		_	<	<	<	<	<	<	<	<	<	<	<	<	<	< .		Side 1	Plumb
		<	Z.	<	<	<	<	<	<	<	<	<	<	<	<	<		Side 2	Plumb (• or ×)
☐Yes ☐No	□Yes □No	Yes □No	∑Yes □No	√Yes □No	∠Yes □No	√Yes □No	∏Yes □No	Yes No	Yes No	Yes □ No	MYes □ No	Yes No	Yes □No	⊠yes □No	Yes No	∠Yes ∐No	column?	marked on	Reference level