Quality Control Check Repot. Stage: After Column 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 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.		no.	John Hussain	V. Sanketh	A.G.H	65
eport to QC team. Proceed the submitting ATR on sing corrections pointedired.	MD Sign	31958	Sign	Sign	Project	Column No.
eed only after recheck QC report to QC tcam d out in the QC report.		Report filed and signed by	Jamis	V. Sankath	AVR Caulombas	63
by QC. ATR not required.	For filling	ed by PM?	Date	Date	Phase	SI. No.
	☐ Yes ☐ No		13/11/18	13/11/18		32062

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 I") Show diagonals for 20% of bays. (Tolerance 1.5")
- Print an A3 size plan.

Columns Position Check Plan enclosed?	3. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention ac
√Yes □No	nsion with red colour and mention actual dimension next to it.

Slab Dimensions Check.

- 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.

	Specified thickness of slab? 5"	Slab Dimensions Check Plan enclosed?	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention a
The state of the s	Actual thickness of slab?	✓ Yes □ No	chsion, with red colour and mention actual diffie
	ทุ		EUSIOH HEXT TO IT.

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		C (2)
	a umps.	Remarks: have have king met of the des
Bad	Good Avg.	Quality of infrastructure for curing.
	Yes No	Is the pressure in the curing pipe more than 15' head?
	2 times	Frequency of curing in number of times a day (enquire from labourers)
	100") 40'-0"	Distance of tap from furthest distance that requires curing. (max permitted 100')
	✓ Yes □ No	Gunny bags used for column curing?
	Yes No -	Drum (200 lts) provided for curing?
	✓ Yes No	Bund size is less than 100 sft?
	∠ Yes _No	Bunds for curing made on slab?
		Curing.
e e e e e e e e e e e e e e e e e e e		Remarks:
√Yes □ No		Have 6 cubes each for columns and slab casted and numbered for testing?
	y more than 1"	Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"
Good Avg. Bad		Are the honey combs is slab and columns packed?
☐ High ☑ Medium. ☐ Low		Number and size of honey combs?
☐ Good ☑ Avg. ☐ Bad		Quality of starters?
☐ Good ☑ Avg. ☐ Bad		Quality of centering, rod bending and concreting. Quality of centering, rod bending and concreting?

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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 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

s 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.	3.	2.	1.			S No
																J .	2	以 「	R ₁			Col No.
																C	<i>C</i> 2	C2	C1			o Col No. Col type Height in ft Steel (or x)
																B-7"	814-	"E-8	8-21		Spec.	Heigh
																8-6-1/2	gq_	9-5"	8-8"	·	Actual	Height in ft
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																<	<	<	۷.	rods	Size of	Steel (or x)
																K	· ·	<	<.			Honeycombs
																4	<	<	<		Side 1	Plumb
																(<	<	<.		Side 2	Plumb (v or X)
L XCS L NO][٦٢	7	ÌГ	1	1		Tes Lvo	1	1	٦İ٢			1	٦İГ		L res Rivo	Tes Mino		Columni	marked on	Reference level