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

Block No. Company	26 Cox 1 LP	Column No. Project	02	SI. No.	30822
Prepared by	R. Sai Kuran	Sign	200	Date	1/ -02 - 7/10
Project Manager	Quershattam	Sign		Date	18-67-2018
Previous stage report no.	10.	30473	Report filed and signed by PM?	ed by PM?	Ycs No
Checked By MD on		MD Sign		For filling	☐ Yes ☐ 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 of Proceed with further work. ATR not required	Submit ATR on QC re Proceed with work af er work only after mak er work. ATR not requ	port to QC team. Proceed the submitting ATR on ing corrections pointedired.	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.	by QC. ATR not required.	

## Columns Position Check.

Notes:

- Inspection should be done after casting of columns at each stage and before starting centering works for each slab.
- 2. Prepare Columns Position Check Plan as follows:
- Divide blocks into smaller sub-blocks.
- b. Show size and orientation of columns. (Tolcrance 0.5")
- Show inner inner space between columns. (Tolerance 1")
- Show diagonals for 20% of bays. (Tolerance 1.5")
- e. 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.  $\sqrt{Y}$ es

## 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.
- e. Print an A3 size plan.
- Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension

	Actual thickness of slab?	Ñ	Specified thickness of slab?
	Yes UNO	ed:	piao Dinichalona Check i idh enchaed:
A TOTAL CONTRACTOR IN TAXABLE TO IT.			Slah Dimensions Charle Dlan analos

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

Quality of centering, rod bending and concreting?	Good Navg. Bad
Quality of starters?	Good Avg. Bad
Number and size of honey combs?	☐ High ☑ Medium. ☐ Lov
Are the honey combs is slab and columns packed?	☐ Good [V] Avg. ☐ Bad
Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"	# # T T T T T T T T T T T T T T T T T T
Have 6 cubes each for columns and slab casted and numbered for testing?	√Yes No
Remarks:	
Curing.	
Bunds for curing made on slab?	No
Bund size is less than 100 sft?	No
Drum (200 lts) provided for curing?	No No
Gunny bags used for column curing?	No
Distance of tap from furthest distance that requires curing. (max permitted 100')	361.00
Frequency of curing in number of times a day (enquire from labourers)	2 1.4 F 7
Is the pressure in the curing pipe more than 15' head?	
Quality of infrastructure for curing.	, Do
Remarks:	∵Yes □No □Good □Avg. □Bad

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

- Mark ior correct or minor mistake which does not require correction
   Mark ior minor mistake that requires minor correction.
   Mark ior major mistake that requires correction by replacement or re-fixing.
   Mark ior major mistake that cannot be corrected.
   Tolerance: Plumb 0.25".
   Circle actual height of columns if level differs from specified height by more than

oN S	Col No.	Col type	Vo Col No. Col type Height in ft Steel (✓ or 🗙)	Height in ft	Steel	Steel ( or x)	Honeycombs	Plumb	Plumb ( v or x)	Reference level
			Spec.	Actual	No of	Size of		Side 1	Side 2	marked on
					rods	rods				column?
<u>,                                     </u>	>	03	N	5.	~	<	<	(	<	√Yes □No
2.	<b>?</b>	(4	30	3.	ζ.	Υ,	ζ,	<	<	√Yes □No
.ω	<u>ښ</u>	0	× : : :	10.20		ζ,	ζ,	5	<b>\</b>	√Ycs □No
.4	13	£, 5	1. C. S.	ر ا ا ا ا	< 1	<	<b>〈</b>	<	5	□ Yes □ No
5.										☐ Yes ☐ No
6.										☐Yes ☐No
7.										☐ Yes ☐ No
.∞										☐Yes ☐No
°.										☐Yes ☐No
10.						).				☐ Yes ☐ No
=										☐ Yes ☐ No
12.									3	☐ Yes ☐ No
13.										☐ Yes ☐ No
14.							8			☐Yes ☐No
15.										☐ Yes ☐ No
16.										☐Yes ☐No
17.										☐ Yes ☐ No
18.										☐ Yes ☐ No
19.										☐ Yes ☐ No
20.										Yes No