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

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DIOCK INU.	NI	Column No.	0)	SI. No.	20000
Company	VOC (LLP)	Project	vor	Phase	
Prepared by	Sikulder	Sign	Service 1	Date	1
Project Manager		Cin	The second		30/07/2018
Tology Tataliago	-sweets	Sign	-	Date	30 / DE / DE O
Previous stage report no.	no.	02408	Report filed and signed by PM?	by PM?	Yes No
Checked By MD on		MD Sign		For filling	☐Yes ☐No
Recommendation:					
Stop further work. Stop further work. Proceed with furth Proceed with furth	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.	port to QC team. Proce er submitting ATR on ing corrections pointed ired.	ed only after recheck b QC report to QC team, out in the QC report. A	y QC. TR not required.	
Columns Position Check.	ck.				

- 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:
- 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.
- 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. Yes Yes No

Slab Dimensions Check.

- 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.

	Specified thickness of slab?	CAPACIA LIMIT CHICIOSCH!	Slab Dimensions Check Plan enclosed?	2. Circle each correct dimension with green colour. Circle each incorrect dimension with and
State of the state	Actual thickness of slab?	Yes No	ulcusion with red colour and mention actual dimension next to it.	

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Quality of centering, rod bending and concreting.		
Quality of centering, rod bending and concreting?		Good Avg. Bad
Quality of starters?		☐ Good ☑ Avg. ☐ 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"	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	į.
Drum (200 lts) 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')	30'0"	
Frequency of curing in number of times a day (enquire from labourers)	2 times	
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.

Mark ✓ 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 1".

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			8					8) CH	8.8	8.64	81.71%	ولصناء	8.7	8),611	المنتقاي	8.46 11	1.8.0	8)4"	8.81		Actual	Height in ft
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								ς	7	ς	(ζ	<	<	7	ζ	7	\	ζ		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	☑Yes □No	☑Yes □No	Yes No	☑ Yes ☐ No	Yes No	☐Yes ☐No	√Yes □No	✓ Yes □ No	☐Yes ☐No	column?	marked on	Reference level