Quality Control Check Repot.
Stage: After Column Ca
fter Co
dumn
Casting
(villas)

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BIOCK No.	209	Column No.	00	Sl. No.	±10018
Company	VOC ( LLP)	Project	JON	Phase	1 0
Prepared by	S. Kuldup	Sign	Shubbar	Date	35 /m /nais
Project Manager	4. Sweesh	Sign	- \{\bar{\chi}	Date	\$105/01/52
Previous stage report no.	no.	31505	Report filed and signed by PM?	d 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	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 not required.	port to QC team. Proce ter submitting ATR on ing corrections pointed ired.	eed only after recheck l QC report to QC team. l out in the QC report.	TR not required.	
Columns Position Check.	ck.				

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 1") Show diagonals for 20% of bays. (Tolerance 1.5")
- Print an A3 size plan.
- Circle each correct dimension with green colour. Circle each incorrect dime

Call Process of the Process of the Call College Call Call Call Call Call Call Call Cal	and mention actual dimension next to it.
Columns Position Check Plan enclosed?	Yes No
Slab Dimensions Check.	
Notes:	

- 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.
- Slat Circle each correct dimension with green colour. Circle each incorrect dimension with red colour

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<u></u>	Actual thickness of slab?	Specified differitess of stab!	טאַניי
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		Slab Dimensions Check Plan enclosed?	Siab
at utilision next to it.	and including the second state of the second	l	1

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

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"	72
Have 6 cubes each for columns and slab casted and numbered for testing?	∠ Yes  No
Remarks: NOTE: Honey combs have to be backed prof	ely.
Curing.	
Bunds for curing made on slab?	No
Bund size is less than 100 sft?	No
Drum (200 lts) provided for curing?	No
(innny bags used for column curing?	No
Distance of tap from furthest distance that requires curing. (max permitted 100') $q_0!_o!$	
Frequency of curing in number of times a day (enquire from labourers)	, , , , , , , , , , , , , , , , , , ,
Is the pressure in the curing pipe more than 15' head?	No
Quality of infrastructure for curing.	vg. 🗌 Bad
Remarks:	

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

- Mark v for correct or minor mistake which does not require correction
   Mark X for minor mistake that requires minor correction.
   Mark XX for major mistake that requires correction by replacement or re-fixing.
   Mark XX for major mistake that cannot be corrected.
- Tolerance: Plumb 0.25".

6. Circle S No 1. 1. 2. 3. 3. 5.	Circle actual height of columns if level differs from specified height by more than 1".   Ro Col No. Col type Height in ft Steel ( $\checkmark$ or $\times$ )  Spec. Actual No of Size of rods  1. B <sub>1</sub> C <sub>1</sub> $\exists 1 \exists "$ $\exists 1 \exists "$ $\exists 1 \exists "$ rods  2. C <sub>1</sub> C <sub>2</sub> $\exists 1 \exists "$ $\exists 1 \exists "$ $\exists 1 \exists "$ $\exists 1 \exists "$ $\vdots$	Col type  Col type  Col type  Col type	Height   H	Height in ft  C. Actual  3" 41-4"  3" 41-4"  3" 41-4"	ed height by 1 Steel No of rods	Steel ( or x)  Of Size of Is rods  Is rods	Honeycombs	<del></del>	Plumb (Side 1	Plumb (vor x) Side 1 Side 2
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