## 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	Prcpared 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 not required.  Proceed with further work. ATR not required.		no.		J. Sanket	Segare (onstantion	3)
eport to QC team. Proceed ter submitting ATR on the corrections pointed ired.	MD Sign	30857	Sign	Sign	Project	Column No.
eed only after recheck of QC report to QC team dout in the QC report.		Report filed and signed by PM?	٦		Segue Farmes	0
by QC. ATR not required.	For filling	ed by PM?	Date	Date	Phase	Sl. No.
	☐Yes ☐No	✓Yes □No	30-08-18	30-08-18	1	3130

#### 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 1")
- Show diagonals for 20% of bays. (Tolerance 1.5")
- Print an A3 size plan.

to the second se	
Yes No	Columns Position Check Plan enclosed?
of dimension/with red colour and mention actual dimension next to it.	i. (ricle each correct dimension with green colour. Circle each incorrect dimension/with red colour

#### Slab Dimensions Check.

Notes:

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
   a. 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.

	Actual thickness of slab?	. 9
	☐ Yes ☐ No	Slab Dimensions Check Plan enclosed?
ation actual dimension next to it.	nsion with red colour and mention actual	2. Circle each correct dimension with green colour, Circle each incorrect dimension with red colour and men

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

Quality of centering, rod bending and concreting.	
Quality of centering, rod bending and concreting?	Good May Avg. Bad
Quality of starters?	Good WAvg. 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"	
Have 6 cubes each for columns and slab casted and numbered for testing?	✓ Yes ☐ No
Remarks:	
Curing.	
Bunds for curing made on slab?	•
Bund size is less than 100 sft?	
Drum (200 lts) provided for curing?	
Gunny bags used for column curing?	
Distance of tap from furthest distance that requires curing. (max permitted 100') 60-0"	
Frequency of curing in number of times a day (enquire from labourers)	
Is the pressure in the curing pipe more than 15' head?	
Quality of infrastructure for curing.	Bad
Remarks: NoTE: Reference level Morthing was not me	made Jon Columns,

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

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 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".

SNo Circle actual height of columns if level differs from specified height by more than 1".

Vo | Col No. | Col type | Height in ft | Steel ( ) or V)

19.	18.	<b></b>	دسو			1	ł	1	1		- 1		- 1	- 1			1	1	1	1	
		17.	16.	15.	14.	13.	12.		Į.	5 .	0 9	8	7.	6.	5.	4.	က	2.	-: اد	•	
			<b>ل</b>	76	II)	n (	†3 ' V	5	Vι	1	6	4	, (	, [	י מ	72 !	3	P	D		
			_	2-				<u>C</u> .	٦.	C				$\int$		?	7	Ca	6		77.5
							=	=		8-8"						=			=		Spec.
			c	812 =	にもしな	2,412,1	9,04	2-4%"	8-8-	8'-8"	2 1	1/1	×1×	) o	0 0 0	010"	Q' Q'n'1	X	8-8"		Actual
						,	۲,	حر	2	۷	<	2	<	~	, 2	, (	٠,	۷ .	۷.	rods	No of
					, ك	- 4			2	<u>_</u>	<u>ر</u>	<		~	R	٠, د	, ,		۷.	rods	of Size of
				1	\		~ ~		~	۷ .	<u>ر</u>	4	1					4	۷		Honeycombs
				X	, <	٠, ۷	\	٧ ٧			۲,	۷	1	1	, <	` <			2	Side 1	Plumb
				<	X	. 2	, <	<b>\</b> <	\		<	<b>&lt;</b>	~	~	. 2	\	1	, <	\	Side 2	Plumb (v or x)
	∐Yes ∐No		1			1		TYPE TING		- 1	- 1	☐ Yes ☑ No	∐Yes √No	1		ON M SO	- 1	TYPE ZAND	Yes No	column?	Reference level
				☐ Yes ☐ Yes ☐ Yes ☐ ☐	C1       828"       828"       Yes         Yes       Yes	C1       8-8.1       8-8.1       √ <td< td=""><td>C1       G¹-g"       S¹-thun       √       √       √       √       √       √       ✓       &lt;</td><td>C1       8-8.       8-8.       7       √       √       √       √       √       √       √       √       √       ✓</td><td>  Yes                                      </td><td>Yes         C1       8-8"       8-8"       √       √       √       √       √       √       √       Yes       √       √       ✓</td><td>  Yes   C</td><td>C1       8'-8"       8'-8"       √       ✓       <td< td=""><td>C1 8'-8" 8'-3'-3'  C1 8'-8" 8'-8"</td><td>  Yes   C   S   S   C   S   S   S   C   S   S</td><td>  Yes                                      </td><td>  Xes                                      </td><td>C1 8-8" 8-8"</td><td>  C   S   S   S   S   S   S   S   S   S</td><td>  C_3</td><td>  C   S   S   S   S   S   S   S   S   S</td><td>  C                                    </td></td<></td></td<>	C1       G¹-g"       S¹-thun       √       √       √       √       √       √       ✓       <	C1       8-8.       8-8.       7       √       √       √       √       √       √       √       √       √       ✓	Yes	Yes         C1       8-8"       8-8"       √       √       √       √       √       √       √       Yes       √       √       ✓	Yes   C	C1       8'-8"       8'-8"       √       ✓ <td< td=""><td>C1 8'-8" 8'-3'-3'  C1 8'-8" 8'-8"</td><td>  Yes   C   S   S   C   S   S   S   C   S   S</td><td>  Yes                                      </td><td>  Xes                                      </td><td>C1 8-8" 8-8"</td><td>  C   S   S   S   S   S   S   S   S   S</td><td>  C_3</td><td>  C   S   S   S   S   S   S   S   S   S</td><td>  C                                    </td></td<>	C1 8'-8" 8'-3'-3'  C1 8'-8" 8'-8"	Yes   C   S   S   C   S   S   S   C   S   S	Yes	Xes	C1 8-8" 8-8"	C   S   S   S   S   S   S   S   S   S	C_3	C   S   S   S   S   S   S   S   S   S	C