Quality Control Check Repot.
l Check Repot.
ck Repot. Stage: After Column Casting (villas)
Column Castii
ng (villas)

M? ling of required.	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.	Checked By MD on MD Sign	Previous stage report no. 30992	Project Manager A Swesh Sign	Prepared by P Sair Kurver Sign	Company UCC (LLP) Project	Block No. \S2 Column No.
M? Uing ot required.	n. Proceed only after recheck b VTR on QC report to QC team. pointed out in the QC report. A			( Juni	PP		
	y QC.	For filling Yes No					SI. No. 31223

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. (Tolcrance 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.  $\tilde{Z}$ No N

## 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 location of sunken slab. Show inner dimensions of ducts and lift well. (Tolerance 1")
- Print an A3 size plan.
- alone Circle each in et dimension with red colour and mention actual dimension next to it

Specified thickness of slab?	Slab Dimensions Check Plan enclosed?	<ol> <li>Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention.</li> </ol>
 Actual thickness of slab?	Yes No	ension with red colour and mention actual difficultion feet to it
		0.000,000,000,000

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

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"	
Have 6 cubes each for columns and slab casted and numbered for testing?	☐Yes ☐ No
Remarks:	
Curine	
Bands for curing made on slab?	
Bund size is less than 100 sft?	
Drum (290 lts) provided for curing?	
Ganny bags used for column curing?	
Distance of tap from furthest distance that requires curing. (max permitted 100') USLO*	
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:	

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

- 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".

9
Circle actual
height o
of columns
if level dif
fers from
<ol><li>6. Circle actual height of columns if level differs from specified height by more than 1"</li></ol>
by more than
-

20.	19.	18.	17.	16.	15.	14.	13.	12.	=	<b>1</b> 0.	٤	x	_	9	.5	4.	'n	2.	-			S No
			•								•			•	( )	1.8	ا ا	アイ	y			No Col No. Col type Height in ft Steel (✓ or 🗙)
							,				w 45%	0.000000			( )	7	(1)	CY	()		3	Col type
		l											•			12.5"	11.7.1	ぶれ	18.1		Spec.	Heigh
													•		17,41	= 5.	12,4	:: 'Y	7.3"		Actual	Height in ft
													3		<	<	<	ζ	<	rods	No of	Steel
															<	<	5	5	ζ	rods	Size of	Steel ( or x)
															<	<	5	5	ς			Honeycombs
															<	<	\	5	5		Side 1	Plumb
															<	<	5	5	5		Side 2	Plumb ( or x)
Yes LJ No			┧┌	1	1	T tes   No	7 [	-	1	ir	1	Ycs No			٦٢	ĺ	1	╗╏┌╴	16	] (`	marked on	Reference level