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

J				
Block No. 97	Column No.	ر بر	SI. No.	21,070
Company Sov(), P)	Project		Phase	14
Prepared by V. Samke &	Sign	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Date	21/12/19
Project Manager/Sin Kirum Kum	Sign		Date	0-107-0
Previous stage report no.	34%a	Report filed and signed by PM?	d by PM?	Yes \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Checked By MD on	MD Sign		For filling	☐ Yes ☐ No
Recommendation:				
Stop further work. Submit ATR on QC report to QC tcam. Proceed only after recheck by 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. A Proceed with further work. ATR not required.	eport to QC tcam. Profer submitting ATR oking corrections point ired.	cced only after recheck but to QC report to QC team.	by QC. ATR not required.	
Columns Position Check.				

Notes:

- Inspection should be done after easting 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 grown colour. Circle each is

51 D	Columns Position Check Plan enclosed?
	WYes No

## Slab Dimensions Check.

Notes:

- 1. Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show outer dimensions of slab. (Tolerance 2")
- Show inner dimensions of ducts and lift well. (Tolerance 1") Show length and width of balconies (Tolerance 1")
- Show location of sunken slab.
- e. Print an A3 size plan.
  Circle each correct dimension with
- ?

Specified mickness of stab?	20:C2 +L:-1	Piao Pilicustons Check Fian enclosed!	h Dimensions Chool Bland 1 19	2. Circle each correct dimension with preen colour. Circle each incorrect dimension with and and an incorrect.
Actual thickness of slab?		Ly Yes L No	instruction representation actual climen	moion with and only and
Z #		30 C	asion next to it.	•

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. ☐ Lov
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 I"	Company .
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')	
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:	

## 1. Mark • for correct or minor mistake which does not require correction 2. Mark × for minor mistake that requires minor correction. 3. Mark × for major mistake that requires correction by replacement or re-fixing. 4. Mark × for major mistake that cannot be corrected. 5. Tolerance: Plumb 0.25". 6. Circle actual hazator

Circle actual height of columns if level differs from specified height by more than 1".  o Col No. Col type Height in ft Steel ( $\checkmark$ or $\times$ ) Honeycombs  Spec. Actual No of Size of  rods rods  1. At C <sub>1</sub> $\cancel{3}$ $\cancel{2}$ $\cancel{3}$ $\cancel{1}$ $\cancel{3}$ $\cancel{5}$ $\cancel$	Honeycombs Si
Honeycon	Honeycombs Si
Honeycombs	Si Si
	Plumb (Side 1
Plumb ( v or x) de 1 Side 2	