	Quality Co	Quality Control Check Repot.	Stage: After Column Casting (villas)	Casting (villa	<u>(s)</u>
Block No.	03	Column No.	0,9	Sl. No.	29894
Company	69	Project	Sov	Phase	
Prepared by	M. Tepa Sidher	Sign	7	Date	81/10/90
Project Manager	Physhottem	Sign	X	Date	کہ ا
Previous stage report no.	10.	29551	Report filed and signe		
Checked By MD on		MD Sign		For filling	☐Yes ☐No
Recommendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after su Proceed with further work only after making of the proceed with further work. ATR not required.	Submit ATR on Q Proceed with wor er work only after er work. ATR not	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.	oceed only after recheck on QC report to QC tear ted out in the QC report	by QC. ATR not requ	jired.
Columns Position Check	ck.				
Notes: 1. Inspection should be done after casting of column 2. Prepare Columns Position Check Plan as follows: a. Divide blocks into smaller sub-blocks. b. Show size and orientation of columns. (1 c. Show inner – inner space between column d. Show diagonals for 20% of bays. (Tolera e. Print an A3 size plan.	In should be done after easting of columns at each stage oblumns 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 Show diagonals for 20% of bays. (Tolerance 1.5") Print an A3 size plan.	Inspection should be done after custing of columns at each stage and before starting centering works for each slab. Prepare Columns Position Check Plan as follows: a. Divide blocks into smaller sub-blocks. b. Show size and orientation of columns. (Tolerance 0.5") c. Show inner – inner space between columns. (Tolerance 1") d. Show diagonals for 20% of bays. (Tolerance 1.5") e. Print an A3 size plan.	re starting centering works fo	r cach slab.	mension next to it.
Columns Position Check Plan enclosed?	ck Plan enclosed?	Cut. Chick onch has a constant	⊠Yes □No		
Slab Dimensions Check Notes:	sk.				
repare s a. b.	Slab (or plinth beams) Dimensions (Theck Plan as ft Show outer dimensions of slab, (Tolerance 2") Show length and width of balconies (Tolerance 1") Show inner dimensions of ducts and lift well. (Tolerance I are to be stow location of sunken slab.	Slab (or plinth beams) Dimensions ('heck 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.			
e. Print an A3 size plan. 2. Circle each correct dimension	ize plan. nension with green co	e. Print an A3 size plun. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.	nension with red colour and I	nention actual di	mension next to it.
<u>a</u>	ck Plan enclosed?		NYes □ No		<u> </u>
Specified thickness of slab?	slab?	51	Actual thickness of slab?	lab?	SI

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

Quality of centering, rod bending and concreting.		
Quality of centering, rod bending and concreting?		☐ Good MAvg. ☐ 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 1"	
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	
Drum (200 lts) provided for curing?	√Yes □No	
Gunny bags used for column curing?	\ \forall Yes \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
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:		

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

- 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 XXX 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".

20.	19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	8.	7.	þ	5.	4.	ω	2.	:			S No
										E			8			B	В	P	P			Col No.
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													-			14.18	8171	8121	114.18	7	Spec	
																14.8	£13	3/4.18	8'.6"2"		Actual	Height in ft
										and the second						4	<	<	3	rods	No of	Steel (
										1775	Total Control					<	<u>ک</u> ِ	<,	<	rods	Size of	Steel (or x)
																\	<	<	5			Honeycombs
																<u> </u>	<	<	<		Side 1	Plumb
																<	<	<	<		Side 2	Plumb (v or x)
∐Yes ∐No	1	l			l	Ī	1 _	1		10	l	İ			lг	1	1	1 [╗	1 ~	marked on	Reference level