Quality Con	Quality Control Check Repot.	Stage: After Column Casting (villas)	Casting (villas)	
Block No. 51	Column No.	20	SI. No.	3
Company	Project			57056
Proposed by SZM	TTOJECT	13 loomala le	Phase	ľ
Frepared by	Sign		Date	-
Project Manager	Sign	Carried Control		15/1 90107
Previous stage report no.	27 510	Report filed and signed by DM9	d by DM9	20 05 119
Charles D. M.	0001	,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	LA TOS LA
Checked By MID on	MD Sign		For filling	☐Yes ☐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	report to QC team. Profeer submitting ATR cking corrections point	oceed only after recheck by DC report to QC team. Sed out in the QC report.	yy QC. ATR not required	
Proceed with further work. ATR not required	uired.	e om me √e teholt V	AIK not required.	

## 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.
- 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. ✓ Yes No

## Slab Dimensions Check.

Notes:

- 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.
- Print an A3 size plan.
- Circle each correct dimension with green colour, 7:....

7.72	Specified thickness of slab?	Stab Dimensions Check Plan enclosed?	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and ment
4/2	Actual thickness of clab?		ension, with red colour and mention actual dimension next to it

Quality
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r Column
Casting
(villas)

to Downs.	water	Kemarks: NoTis Covering Jos Columbs done by Sterling
Bad	Good Avg.	Quality of infrastructure for curing.
	Ycs No	Is the pressure in the curing pipe more than 15' head?
	2 times	Frequency of curing in number of times a day (enquire from labourers)
	1	Distance of tap from furthest distance that requires curing. (max permitted 100')
	Yes No	Gunny bags used for column curing?
	☐Yes ☐No J	Drum (200 lts) provided for curing?
	Yes No	Bund size is less than 100 sft?
	✓ Yes □ No	Bunds for curing made on slab?
		Curing.
		Remarks:
√Yes □ No		Have 6 cubes each for columns and slab casted and numbered for testing?
,	e than 1"	Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1'
☐ Good ☑ Avg. ☐ Bad		Are the honey combs is slab and columns packed?
☐ High ☑ Medium. ☐ Low		Number and size of honey combs?
Good Avg. Bad		Quality of starters?
☐ Good ☑ Avg. ☐ Bad		Quality of centering, rod bending and concreting?
		Quality of centering, rod bending and concreting.

## 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 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".

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

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20.	19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	8.	7.	6.	5.	4.	3.	2.	1.			S No
																D <sub>2</sub>	$C_{\omega}$	63	B2			To Col No. Col type Height in ft Steel ( v or x)
																C2	C3	E	Œ			Col type
		ente discon i								10						720"	7.20"	7/0"	7-1c"		Spec.	Heigh
																7-1-	7-1-	7-0=	7/2"		Actual	Height in ft
																<	<	<	~	rods	No of	Steel (
																<	<b>V</b>	<	<	rods	Size of	Steel (✓ or ×)
								- I								<	Ç	<	<			Honeycombs
																<	<.	<	<		Side 1	Plumb
																<	<		<b>V</b> .		Side 2	Plumb (v or x)
∐Yes ∐No		Yes No	☐Yes ☐ No				☐Ycs ☐No	$\  \Box$	∐Yes ∐No	∐Yes ∐No	☐Yes ☐No	∐Yes ∐No	∐Yes ∐No	∐Yes ∐No	l				WYes [	] ``	marked on	Reference level
																						<u> </u>