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

Block No.	1十8	Column No.	02	SI. No.	22/16
Company	nilain estati	Project	Wilcie Edit	Phase	1
Prepared by		Sign	Descent	Date	81/11/41
Project Manager	Surivasa Kuma	Sign	Cos.us?	Date	81/1/41
Previous stage report no.	no.	31905	Report filed and signed by	d by PM?	□Yes □No
Checked By MD on		MD Sign		For filling	☐Yes ☐No
Recommendation: Stop further work. Stop further work Proceed with furtl Proceed with furtl	Recommendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by Q 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 Proceed with further work. ATR not required.	port to QC team. Proceer submitting ATR on ing corrections pointedired.	eed only after recheck b QC report to QC team. I out in the QC report.	y QC. TR not required.	
Columns Position Check	eck				

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.

	Slab Dimensions Check
✓ Yes □ No	Columns Position Check Plan enclosed?
Clicic each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.	Life each correct dimension with green colour.

Notes:

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

Specified thickness of slab? S^{n}	Slab Dimensions Check Plan enclosed?	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention
Actual thickness of slab? 5"	Yes No	sion with red colour and mention actual dimension would be

Quality of centering, rod bending and concreting

*		Remarks:
Bad	Good Avg.	Quality of infrastructure for curing.
	Yes 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)
	60'-0''	Distance of tap from furthest distance that requires curing. (max permitted 100')
000	☑Yes ☐No	Gunny bags used for column curing?
	□ No	Drum (200 lts) provided for curing? "
	Yes No	ł
	Yes No	Bunds for curing made on slab?
		Curing.
The second secon		
	Para Property	Remarks:
✓ Yes □ No		Have 6 cubes each for columns and slab casted and numbered for testing?
1	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	3	Quality of starters?
☐ Good ☐ Avg. ☐ Bad	00 s 200 k	Quality of centering, rod bending and concreting?
		्रेपकारि वा एटाएगाई, राव्य एटापगाई बात ट्याएंरिसाई,

Notes: 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.

 Matk 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".

 I Col No. | Col type | Height in ft | Steel (or x)

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																Dg	Da	たつ	38			Cot No.
																0	62	62	C		2	Col type
											ASSUMA					8-4"	8:-70	81.70	15 18		Spec.	Heig
										ψ.			al.			81-71	8-6"	1/4-18.	7 J		Actual	Height in ft
											-					7	5	(7	rods	No of	Steel
																<	7	ς .	ς.	rods	Size of	Steel (v or x)
					•									5 55 55 56		<	7	7	(1	Honeycombs
													,			(5	ς .	7		Side 1	Plumb
		;							2000							(7	7	`		Side 2	Plumb (or x)
☐Yes ☐No	☐Yes ☐No	☐Yes ☐No	☐ Yes ☐ No	☐Yes ☐No	□Yes □No	☐Yes ☐No		☐Yes ☐No	☐Yes ☐No	☐ Yes ☐ No	☐Yes ☐No	☐Yes ☐No	☐Yes ☐No	∐Yes □No	☐Yes ☐No	☐Yes ☐No	☐Yes ☐No	☐-Yes ☐ No	L Yes □No	column?	marked on	Reference level