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

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BIOCK INO.	39	Column No.	62	SI. No.	32/140
Company	AGUL	Project	mona	Phase	10
Prepared by	Sister District	Sign		Date)
Project Manager	1	Sign	A Comment of the Comm		व्याज । प
2 - Clear Titming CT	ax, 5.	Sign	alis	Date	10/2/10
Previous stage report no.	no.	33/09	Report filed and signed by PM?	d by PM?	Yes No
Checked By MD on		MD Sign		For filling	☐ Yes ☐ No
Recommendation:					
Stop further work. Stop further work Proceed with furth Proceed with furth	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 n Proceed with further work. ATR not required.	port to QC team. Proceer submitting ATR on ing corrections pointed red.	eed only after recheck b QC report to QC team. I out in the QC report. A	by QC. n. ATR not required.	
Columns Position Check.	eck.				

Motes:

- 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.
- olour Cirolo

- 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.

Specified thickness of slab?	Slab Dimensions Check Plan enclosed? Circle each incorrect dimension with red colour and mention with red colour and with red colour and mention with red colour and ment
Actual thickness of slab?	imension with red colour and mention actual dimension next to it. Yes No

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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"	1
Have 6 cubes each for columns and slab casted and numbered for testing?	□Yes No
Remarks:	
Bunds for curing made on slab?	
Bund size is less than 100 sft?	
Drum (200 Its) 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)	D Timp
ore than 15' head?	
Quality of infrastructure for curing.	Bad
Remarks:	

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.
 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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									09	- (x	5.1.	8-4	8-4	8-8	8-5	, C.	8-47		-	8-6		Actual	Height in ft
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									ζ	()	((C	((((((rods	Size of	Steel (v or x)
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							ı		ζ	ζ	((((((((((84	Side 1	Plumb
									(7	(ζ	(<	((<	(ζ	(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	column?	marked on	Reference level