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

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Block No.	かた	Column No.	೦೩	Sl. No.	£1888
Company	MAMICULA	Project	AUH	Phase	Ì
Prepared by	P. Sai Kunn	Sign	P. Not	Date	3/2/18
Project Manager	Survey Rimer	Sign	- Jumes -	Date	3/3/18
Previous stage report no.	コトナトト ou	1788-8891	Report filed and signed by PM?	ed by PM?	√Yes □No
Checked By MD on		MD Sign		For filling	Yes No
Recommendation: Stop further work. Stop further work. Proceed with furth	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 with further work. ATR not required.	eport to QC team. Proceing submitting ATR on ting corrections pointed ired.	eed only after recheck QC report to QC team I out in the QC report.	by QC. ATR not required.	

Columns Position Check.

- Inspection should be done after casting of columns at each stage and before starting centering works for each slab. Prepare Columns Position Cheek 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 green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

Stab Dimensions Check.

Notes:

- 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	nension with red colour and mention actual d	imension next to it.
Slab Dimensions Check Plan enclosed?	Yes No	
Specified thickness of slab?	Actual thickness of slab?	419

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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 QAvg. ☐ Bad
Number and size of honey combs?	☐ High [] Medium. ☐ Low
Are the honey combs is slab and columns packed?	☐ Good [YAvg. ☐ 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?	∏Ýes □ No
Remarks:	
Bunds for curing made on slab?	Yes \square No
Bund size is less than 100 sft?	Yes No
Dum (200 hs) provided for ening?	Ýcs No
Gunny bags used for column curing?	√Yes □No
Distance of tap from furthest distance that requires curing. (max permitted 100')	26.0"
Frequency of curing in number of times a day (enquire from labourers)	2 kinus
Is the pressure in the curing pipe more than 15' head?	☐Ýes ☐ No
Quality of infrastructure for curing.	\Good \ Avg. \ Bad
Remarks:	

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

- Mark \checkmark for correct or minor mistake which does not require correction Mark \times for minor mistake that requires minor correction.

 Mark \times for major mistake that requires correction by replacement or re-fixing. Mark \times 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.	.×	7.	6.	5.	4.	3.	2.	-			S No
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														69		72	C	0,	CI			Col type
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								5 6					8			14.8	5. 8.	1,8.,5	214.0		Actual	Height in ft
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																<	< (<	V		Side 1	Plumb
																<	Z.	<	<		Side 2	Plumb (or ×)
☐Yes ☐No	□Yes □No	□Yes □No	□Yes □No	☐Yes ☐No	□Yes □No	☐Yes ☐No	□Yes □No	☐Yes ☐No	☐Yes ☐No	☐Yes ☐No	Yes □No	□Xes □No	Yes No	Yes □No	column?	marked on	Reference level					