

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

Recommendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after s Proceed with further work only after making of the proceed with further work. ATR not required	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No.
ubmit ATR on QC re Proceed with work aft work only after mak work. ATR not requ).	Rodhardzem	P-Sci Lumar Sign	Malgon estates Project	· 48
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 reproceed with further work. ATR not required.	MD Sign	27305	Sign	Sign	Project	Column No.
eed only after recheck l QC report to QC tcam. l out in the QC report.		Report filed and signed by PM?	なまっ	May	Milson estates	0 22
by QC. ATR not required.	For filling	d by PM?	Date	Date	Phase	SI. No.
	Yes No	∏Ýes □No	411 8 (m)	4114141	F)	23546

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 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.

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	Columns Position Check Plan enclosed?	Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention act
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Slab Dimensions Check.

- 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 location of sunken slab. Show inner dimensions of ducts and lift well. (Tolerance 1")
- Print an A3 size plan.

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Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

Slab Dimensions Check Plan enclosed?	osed?	enclosed? \[\sqrt{Yes}\]\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Specified thickness of slab?	なる。	Actual thickness of slab?	て 言:
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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, WAvg. ☐ 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"	1
Have 6 cubes each for columns and slab casted and numbered for testing?	5	☑Yes ☐ No
Remarks:		
Bunds for curing made on slab?	√Yes □No	
Bund size is less than 100 sft?	√Yes □No	
Dram (200 lts) provided for euring?	√Yes □ No	
Gunny bags used for column curing?	∏ Yes □ No	
Distance of tap from furthest distance that requires curing. (max permitted 100')	40.04	
Frequency of curing in number of times a day (enquire from labourers)	Comp &	
Is the pressure in the curing pipe more than 15' head?	√Yes □No	
Quality of infrastructure for curing.	Good Avg.	Bad
Remarks:		
		State of the Texts

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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 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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		į														<	5	1	7	Side 1	Plumb
		i		!												<	<		5	Side 2	Plumb (v or x)
☐ Yes ☐ No	☐Yes ☐No		\neg	☐Yes ☐No	☐Yes ☐No	☐ Yes ☐ No	☐ Yes ☐ No	☐Yes ☐No	☐ Yes ☐ No	☐Yes ☐No	☐ Yes ☐ No	☐Yes ☐No	☐Yes ☐No	☐ Yes ☐ No	☐ Yes ☐ No	□X es □Nο	√Yes □No	L√Yes □No	□X es □ No	marked on column?	Reference level