

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

Block No.	156	Column No.	0	SI, No.	31173
Company	milgini Estata	Project	rilgini Eslater	Phase	=)
Prepared by	5. Kuldeep	Sign	Leader	Date	16/08/2018
Project Manager	Madhusudhan	Sign	١	Date	16/08/2018
Previous stage report no.	no.	30755	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	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 n  Proceed with further work. ATR not required.	port to QC team. Proceer submitting ATR on ting corrections pointed ired.	eed only after recheck b QC report to QC team. If out in the QC report. 1	y QC. ATR not required.	
Cohumne Position Chack	0				

### 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")
- કુ ૯ <del>૯</del>૦ = Print an A3 size plan.

2	Columns	3. Circle
mensions Che	Position Ch	cach correct di
5	Columns Position Check Plan enclosed?	Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention ac
	sed?	en colour. (
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	Yes	nsion with re
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- Prepare Slab (or plinth beams) Dimensions Cheek 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.
- e. Print an A3 size plan.

	Specified thickness of slab?	Slab Dimensions Check Plan enclosed?	2. ( ircle each correct dimension with green colour. (
The state of the s	Actual thickness of slab?	. Yes No	( ircle each correct dimension with green colour. ( ircle each incorrect dimension with red colour and mention actual dimension next to it.

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Quality of centering, rod bending and concreting?  Ouality of centering rod hending and concreting?	Gradian P.J
Kamin) or contounts and controlling:	U Good N Avg. Bad
Quality of starters?	☐ Good [C] 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:	
Curing.	
Bunds for curing made on slab?	1
Bund size is less than 100 sft?	
Drum (200 lts) provided for curing?	
Gunny hags used for column curing?	
Distance of tap from furthest distance that requires curing. (max permitted 100') 20-04	
Frequency of curing in number of times a day (enquire from labourers)	
Is the pressure in the curing pipe more than 15' head?	
Quality of infrastructure for curing.	Bad
Remarks:	

- Columns height, plumb, steel & level marking check.
  Notes:
  1. Mark ✓ for correct or minor mistake which does not require correction
  2. Mark X for minor mistake that requires minor correction.
  3. Mark XX for major mistake that requires correction by replacement or re-fixing.
  4. Mark XX for major mistake that cannot be corrected.
  5. Tolerance: Plumb 0.25".
  6. Circle actual height of columns if level differs from specified height by more than 1".

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