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Columns Position Check.

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.

Notes:

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:

 a. Show outer dimensions of slab. (Tolerance 2")
- Show inner dimensions of ducts and lift well. (Tolerance 1") Show length and width of balconies (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? Specified thickness of slab? Specified thickness of slab?	2. Circle cach correct dimension with green colour. Circle each incorrect dimension with red colour and mention
Actual thickness of slab? $5^{"}$	nension/with red colour and mention actual dimension next to it.

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

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"	1.4
Have 6 cubes each for columns and slab casted and numbered for testing?	√Yes □ No
Remarks:	
Curing.	
Bunds for curing made on slab?	
Bund size is less than 100 sft?	
Drum (200 lts) provided for curing? ☐ Yes ☑ No	
Gunny bags used for column curing?	
Distance of tap from furthest distance that requires curing. (max permitted 100') 35 20 4	
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. ☐ Good ☐ Avg. [Bad
Remarks: NoTE: Gummy bags not Provided for Columns.	
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Columns height, plumb, steel & level marking check. Notes:

- Mark \vee 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".

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j													Section 2		4	<u></u>	<	۲,	<	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	✓ Yes □No	✓Yes □No	marked on column?	Reference level