

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

Columns Position Check.

Notes:

- Inspection should be done after easting 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. (Tolcrance 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.

Columns Position Check Plan enclosed? √ Yes No

Slab Dimensions Check.

Notes:

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show outer dimensions of slab. (Tolcrance 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 mentio	nsion, with red colour and mention actual c	on actual dimension next to it.
Slab Dimensions Check Plan enclosed?	V Ycs □No	
Specified thickness of slab? 5"	Actual thickness of slab?	ហ្ម

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Good Avg Rad
Good Avg. Bad
☐ High ☐ Medium. ✓ Lov
☐ Good 🗹 Avg. ☐ Bad
▼Yes □ No
•
Bad
han 1" Yes No Yes No Yes No Yes No Yes No Archoll Yes No

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

- 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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														<u> </u>	<	Ž.	٧.	₹.	<	Size of rods	Steel (v or x)
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☐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	☑Ycs □No	·✓ Yes □ No	Yes No	marked on column?	Reference level				