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

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	Recommendation: Stop further work. Stop further work. Proceed with furth Proceed with furth	Submit ATR on QC re Proceed with work and a ser work only after mak her work. ATR not requ	port to QC team. Proceed rear submitting ATR on ing corrections pointed ired.	eed only after recheck be QC report to QC team. I out in the QC report.	by QC. ATR not required.	

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.

Comming tographic check than chelosed:	5. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention ac	ension with red colour and mention actual dimension next to it.
	Columns Position Check Plan enclosed?	es 🗌 No

Slab Dimensions Check.

Notes:

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

Slab Dimensions Check Plan enclosed? Specified thickness of slab? Actual thickness of slab? ———————————————————————————————————				
Actual thickness of slab?	Slab Dimensions Check Plan enclose	ed?		
	Specified thickness of slab?		Actual thickness of slab?	(

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

		Remarks:
Bad	Good Avg.	Quality of infrastructure for curing.
	☐Yes ☐No	Is the pressure in the curing pipe more than 15' head?
	2 times	Frequency of curing in number of times a day (enquire from labourers)
	30.01	Distance of tap from furthest distance that requires curing. (max permitted 100')
	□Yes □No	Gunny bags used for column curing?
	□Yes □No	Drum (200 lts) provided for curing?
	☐Yes ☐No	Bund size is less than 100 sft?
1	☐Yes ☐No	for curing made on slab?
		Curing.
		Remarks:
☐Ýes ☐ No		Have 6 cubes each for columns and slab casted and numbered for testing?
	than I"	Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"
☐ Good [YAvg. ☐ Bad		Are the honey combs is slab and columns packed?
☐ High [Medium. ☐ Low		Number and size of honey combs?
☐ Good Avg. ☐ Bad		Quality of starters?
Good NAvg. Bad		Quality of centering, rod bending and concreting? Quality of centering, rod bending and concreting?
		On the first and bound on anting

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

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 XX for major mistake that requires correction by replacement or re-fixing.
 Mark XX 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.	[.	Ç	×	7.	0	٠٠:	4.	'n	2.	F		S No
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						8,81	81.61/2"	81.6164	1,8,8	81.611	81.61/211	R. 642.4	11/11:18	817/6	R1.6120	Startone	Stoinan	81.61/211	8.612"	Actual	Height in ft
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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	⊠Yes □No	⊠Yes □No	☐Ýes ☐No	☐Yes ☐No	N Yes □No	∐Yes □No	marked on column?	Reference level