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

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 Proceed with further work. ATR not required.	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No.
Stop further work. Submit ATR on QC report Stop further work. Proceed with work after superceed with further work only after making a Proceed with further work. ATR not required turner Position Check		0.	Zakin Hussein	XUMO	AGIL	4
eport to QC team. Proceed the submitting ATR or cing corrections pointe aired.	MD Sign	88608	Sign	Sign	Project	Column No.
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 not proceed with further work. ATR not required.		Report filed and signed by PM?	curv	75	AVR Gulinctan	0
by QC. ATR not required.	For filling	ed by PM?	Date	Date	Phase	SI. No.
	Yes No	Yes No	10/8/18	81/8/01		31117

701cs:

- 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.
- Columns Position Check Plan enclosed? Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

Slab Dimensions Check.

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show outer dimensions of slab. (Tolerance 2")
- Show inner dimensions of ducts and lift well. (Tolerance 17) Show length and width of balcomes (Tolerance 1")
- Show location of sunker slab.
- Print an A3 size plan.
- 2 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?

 Yes No

Specified thickness of slub? Z

Actual thickness of slab?

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"	,
Have 6 cubcs each for columns and slab casted and numbered for testing?	LY cs No
Remarks:	
(uring.	
Bunds for curing made on slab?	
Bund size is less than 100 sft?	
Drum (200 lts) provided for curing?	
Gunny bags used for column curing?	
Distance of tap from furthest distance that requires curing. (max permitted 100')	0-,
Frequency of curing in number of times a day (enquire from labourers)	THE STATE OF THE S
Is the pressure in the curing pipe more than 15' head?	
Quality of infrastructure for curing.	Bad
Remarks:	

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.	×	17.	16.	15.	4.	1	1.7		10.	9.		7.	: 5		4	ည	1,3	1.		SNo
			! 				20	99	\Q\	CS	C4	<u>ر</u> ٠	855	154	13.53	3	25	A3	A		Col No.
		ļ			 	ļ	?	C 29	(3	5	ଠରୁ	Ca	C		Ca	Ç	C	Ca	Ca		Col type
							ر لک	ر مدر	F-8	ر مر	ر لد	8-7 2	8.7.	1	10,	\$- 4,	8-71	8-7,	М, О	Spcc.	Heig
	!		1				8.5.	8-7	8,8	8,	25	8,0%	8-7	5-7-	. L.S.	8-4,	8-6,	8-6	8-6	Actual	Height in ft
	i	: ! ! !	!				۲	((ا ار	(٢	ſ	((1	((ς.	No of rods	Steel (
			ĺ				(((((1	1	5	(1	1	(1	Size of rods	or X)
							ζ	((((7	٢	7	(ſ	ſ	1	(Honeycombs
							7	7	(ſ	7	١	ſ	٢	٢	ſ	'	(1	Side 1	Plumb
			1				۲	ζ.	7	١	7	7	(ζ	(((•	1	Side 2	Plumb (✓ or 🗙)
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	☐Ycs ☐No	Yes No	Yes No	marked on column?	Reference level