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 not required.	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No.
ibmit ATR on QC reproceed with work aft work only after making work. ATR not requi			ring,		Nilgini Estates	13)
port to QC team. Procer submitting ATR on ing corrections pointered.	MD Sign	32576	Sign	Sign	Project	Column No.
commendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by 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. Proceed with further work. ATR not required.		Report filed and signed by PM?	N'Wall	J. S. K.M.	Nilgini Estates	62
by QC. ATR not required.	For filling	ed by PM?	Date	Date	Phase	SI. No.
	☐Yes ☐No	Yes No	23/2/19	23/2/19	Ħ.	32992

Notes: Position Check,

- 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. VYes No

Slab Dimensions Check.

Notes:

- Prepare Slab (or plinth beams) Dimensions Check 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.
- Print an A3 size plan.

5"	Actual thickness of slab?	lab?	Specified thickness of slab?
	✓ Yes □ No	c Plan enclosed?	Slab Dimensions Check Plan enclosed?
dimension next to it.	nsion with red colour and mention actual	2. Circle each confect dimension with green colour. Circle each incorrect dimension with red colour and ment	2. CITCLE EACH COLLECT CHILLS

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

Quality of centering, for bending aim concreting.		
Quality of centering, rod bending and concreting?		Good Avg. Bad
Quality of starters?	o "	☐ Good ☑ Avg. ☐ Bad
Number and size of honey combs?		☐ High ☐ Medium. ☑ Low
Are the honey combs is slab and columns packed?	п	☐ Good ☑ Avg. ☐ Bad
Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"		
Have 6 cubes each for columns and slab casted and numbered for testing?		☑ Yes □ No
Remarks:	33	
Chrino	¥ 16	
Bunds for curing made on slab?	□ No	
Bund size is less than 100 sft?	□ No	
Drum (200 lts) provided for curing?	□ No t	
Gunny bags used for column curing?	□ No	
Distance of tap from furthest distance that requires curing. (max permitted 100')	25-0"	
Frequency of curing in number of times a day (enquire from labourers)	3	
Is the pressure in the curing pipe more than 15' head?	ON	
Quality of infrastructure for curing.	d 🗌 Avg. 🗆	Bad
Remarks:		

Columns height, plumb, steel & level marking check.

- 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-lixing.

 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 Γ ".

20.	19.	18.	17.	16.	15.	14.	13.	12.	11.	.01	9.	8.	7.	6.	5.	4.	ų.	2.			SNo
																B5	83	P 5	मेस		Col No.
								•								٠ (٢)	<u>د ا</u>	~	C		o Col No. Col type Height in ft Steel (v or X)
																14-13	(S) 14"	116-19	14.78	spec.	Heig
																8-6"	826 "	Q1641	845"	Actual	Height in ft
																1	×	<i>J</i>	د	rods	Steel (
																·	E.	يز	<	rods	Steel (v or x)
																<		•	<		Honeycombs
																<	<	<	<		Plumb
																ر	5	5	<		Plumb (or x)
I es Livo			3 0			L Les L No		┧┌		$\neg \mid \vdash$	1	$\neg \vdash$		٦Ì٢	$\neg \mid \Gamma$			Vies UNO	$\neg \mid \Gamma$	7	Reference level marked on