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 Q 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.
ubmit ATR on QC reproceed with work after making work. ATR not required		•	Madhu sudhom Sign	5 randers	vilgini Estati	103
port to QC team. Proceer submitting ATR on ing corrections pointed red.	MD Sign	30485	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	Nimber	Ludes	vilgisi Estata	02
by QC. ATR not required.	For filling	d by PM?	Date	Date	Phase	Sl. No.
	□Yes □No	☑ Yes □ No	8105 / 40 / 20	8102/109/2018	 =)	30709

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.

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	100	Continue a control office a reflection.
	No.	Columns Position Check Plan and osed?
	or difficilision with red cotour allo distribut actual difficuston next to it.	n with green colour. Circle each lifeor
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Slab Dimensions Check.

- 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 location of sunken slab. Show inner dimensions of ducts and lift well. (Tolcrance 1")
- Print an A3 size plan.

Specified thickness of slab?	Slab Dimensions Check Plan enclosed?	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention a
Actual thickness of slab?	☑Yes ☐No	ision with red colour and mention actual
= 01		dimension next to it.

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		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'-0"	Distance of tap from furthest distance that requires curing. (max permitted 100')
		Gunny bags used for column curing?
	□Yes □No	Drum (200 lts) provided for curing?
	☑Yes ☐ No	Bund size is less than 100 sft?
	Yes No	Bunds for curing made on slab?
		Curing.
		Remarks:
✓ Yes ☐ No		Have 6 cubes each for columns and slab casted and numbered for testing?
(than 1"	Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"
☐ Good ☑ Avg. ☐ 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 Avg. Bad		Quality of centering, rod bending and concreting? Quality of centering, rod bending and concreting?
		Let a la l

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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 XXX for major mistake that cannot be corrected.
 Tolerance: Plumb 0.25".

cified height hy more than 1"

20.	19.	18.	17.	16.	15.	15	14.	13.	12.	11.	10.	9,	8.	7.	6.	5.	4.	'n	2.	1.		S No
														122 123			D D	t,	7	Q2 Q3		Col No.
																	C,	(2	62	<i>د</i> ا		Col type
																	8'. 76."	8: 71/2"	8.41/2"	81、水"	Spec.	Io Col No. Col type Height in ft Steel (or x)
																	8.8"	8.81	. S. S.	8'.8"	Actual	Height in ft
											it.						<	ζ	ζ	<	No of rods	Steel (
																	1	<	1	7	Size of rods	Steel (v or x)
							3										<	×	5	(Honeycombs
																	<	1	<	7	Side I	Plumb
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		10	10	7	☐ Yes ☐ No	☐ Yes ☐ No	∐Yes ∐No	Ī	┧┌	1	┪┌	╗	16		$\exists \vdash$	٦F		┧┌	1	1		Reference level