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

Recommendation:  Stop further work. Submit ATR on QC report  Stop further work. Proceed with work after s  Proceed with further work only after making  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 re roceed with work aff work only after mak work. ATR not requ			A -Juresh	P. Son Kur	Nocche)	204
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 n Proceed with further work. ATR not required.	MD Sign	21725	Sign	Sign	Project	Column No.
eed only after recheck l QC report to QC team l out in the QC report.		Report filed and signed by PM?	Shirt	P.J.	つのへ	02
by QC. ATR not required.	For filling	ed by PM?	Date	Date	Phase	Sl. No.
	Yes No	☐Yes ☐No	14/2/19	14/2/19	}	32902

### 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.
- ( in c lo

. Circle each correct diffiension with green colour. Circle each incorrect dimension with red colour and mention	)n a(
Columns Position Check Plan enclosed?	$\bigvee X$ es $\bigcap$ No
Slah 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.

1	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 men
	Actual thickness of slab? 50	√Yes □ No	nension with red colour and mention actual dimension next to it.

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

Good VAve. Bad
☐Good ¬Avg. ☐Bad
☐ High ☐ Medium. ☐ Low
☐ Good ☑ Avg. ☐ Bad
☑Yes ☐ No
•
□No
□No
No
No
20,011
2 fines
□No
Good Avg. Bad
Quality of centering, rod bending and concreting?  Quality of starters?  Number and size of honey combs?  Are the honey combs is slab and columns packed?  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?  Remarks:  Curing.  Bunds for curing made on slab?  Bunds for curing made on slab?  Bunds size is less than 100 st?  Drum (200 Its) provided for curing?  JYes  Jistance of tap from furthest distance that requires curing. (max permitted 100')  20'  requency of curing in number of times a day (enquire from labourers)  2- \text{-}  requency of infrastructure for curing.  Ciffes  Table of the curing pipe more than 15' head?  Table of the curing pipe more than 15' head?

## 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 XX for major mistake that requires correction by replacement or re-fixing.
 Mark XX for major mistake that cannot be corrected.
 Tolcrance: Plumb 0.25".
 Circle actual height of columns if level differs from specified height by more than 1".

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								8-311	6,5.8	8-6"	20/10/1	Name K	(A) = 1	8.3 11	Caster 7	8,41	81.41	D-)"	81.51		Actual	Height in ft
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								<	<	ζ.	,	V	۲	٠, ٢	7	ζ	ς .	<	<	rods	Size of	Steel ( or x)
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								ς.	<	7	7	5	5	5	(	ζ.	5	5			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	Lγes □No	ŊŶes □No	Yes No	√Yes □No	√Yes □No	√Yes □No	Yes □No	□Yes □No	√Yes □No	column?	marked on	Reference level