Quality Control Check Repot. Stage: After Column 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 of the proceed with further work. ATR not required	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No.
Submit ATR on QC re Proceed with work af er work only after mak er work, ATR not requ	3	0.		J. Sanket	VOC(LLP)	17
eport to QC team. Proceed ter submitting ATR or cing corrections pointe ired.	MD Sign	30919	Sign	Sign	Project	Column No.
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 proceed with further work. ATR not required.		Report filed and signed by	C du	V. C. West	Yec	aj.
by QC. ATR not required.	For filling	ed by PM?	Date	Date	Phase	Sl. No.
	☐ Yes ☐ No	Yes No	13-08-18	13-08-18	1	3114-1

Columns 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 each red colour and mention actual dimension next to it. Z S

Slab Dimensions Check.

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

1	Actual thickness of slab?	Specified thickness of slab?
	□ Yes □ No	Slab Dimensions Check Plan enclosed?
icti! dimension next to it	t dimension with red colour and incution a	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and inculon a

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Quality of centering, rod bending and concreting.	
Quality of centering, rod bending and concreting?	Good N 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 cubes each for columns and slab casted and numbered for testing?	Yes No
Remarks:	
Curing.	
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') 36\	
Frequency of curing in number of times a day (enquire from labourers)	
Is the pressure in the curing pipe more than 15 head?	
Quality of infrastructure for curing. \(\sqrt{Good} \sqrt{\sqrt{Avg.}} \)	Bad
Remarks:	
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Columns height, plumb, steel & level marking check.

Notes:

- Mark representation of minor mistake which does not require correction
 Mark requires minor correction.
 Mark requires minor correction by replacement or re-fixing.
 Mark requires correction by replacement or re-fixing.
 Mark requires corrected.
 Tolerance: Plumb 0.25".

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	. Circle actual height of columns if level differs from specified neight by more than t	
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Yes No	Yes No	Yes No		Yes No	Yes No	Yes No		1 [1 🗆		İ		Yes No		∠Yes ∐No	√ Yes No	Ycs No	Yes No	column?	marked on	Reference level
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