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

Recommendation: Stop further work. Su Stop further work. Proceed with further	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block 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.		no.	Machuaudhan	V. Sanketh	Nigiri Estates	144
eport to QC team. Proc ter submitting ATR on cing corrections pointed uired.	MD Sign	30846	Sign	Sign	Project	Column No.
eed only after recheck QC report to QC tcam d out in the QC report.		Report filed and signed by PM?	MI MAL Date	くんない	Milairi estatos	02
by QC. ATR not required.	For filling	ed by PM?	Date	Date	Phase	SI. No.
	☐ Yes ☐ No	☐ Yes WNo	06-08-18	81-80-90	17	31074

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 (1.5")
- Show inner inner space between columns. (Tolerance I")
- Show diagonals for 20% of bays. (Tolerance 1.5%)
- Print an A3 size plan.

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ah Dimpancione Check	olumns Position Check Plan enclosed?	Circle each correct dimension with green colour. (
	✓ Yes □ No	ircle each incorrect dimension forth red colour and mention actual dimension next
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Stab Dimensions Check.

Zotos

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show length and width of balconies (Tolerance 17) Show outer dimensions of slab. (Tolerance 21)
- Show inner dimensions of ducts and left well. (Tolcrance 17)
- Show location of sunken slab
- e. Print an A3 size plan

Specified thickness of slab?	heck Plan enclosed?	2 Circle each correct dimension with green colour. Circle each incorrect dimension, with red colour and mention
 Actual thickness of slab?	XYes No	ch incorrect dimension, with red colour and mention actual dimension next to it
!	 - - -	

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Our liter of centering and hending 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"	1
Have 6 cubes each for columns and slab casted and numbered for testing?	√ Yes ☐ No
Remarks:	
Curing.	
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')	
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.	Bad
Remarks:	

Columns height, plumb, steel & level marking check. Notes:

- Mark v for correct or minor mistake which docs 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".

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				+						+ - · 						<	K	_	2	SIUC 4	Plumb (v or x)
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	☐ Yes ☐ No	Yes No	Yes No	✓ Yes No		column?	marked on