Quality Control Check Repot.

Stage: After Column Casting (villas)

Block No.	Column No.	0)	SI. No.	31428
Company Serve Forms	Project	Survey Farms	Phase	1
Prepared by S. Kulder	P Sign	Swider	Date	9100/09/2019
Project Manager S.G. Saxwax	Sign	Synd yhun Sarara	Date	10/09/2010
Previous stage report no.	24908	Report filed and signed by PM?	d by PM?	☑Yes □No
Checked By MD on	MD Sign		For filling	□Yes □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 n  Proceed with further work. ATR not required.	n QC report to QC team. Prog work after submitting ATR or ter making corrections pointe not required.	ceed only after recheck being QC report to QC team. End out in the QC report. 1	y QC. ATR not required.	
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.

Columns Position Check Plan enclosed?
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## Stab Dimensions Check.

Notes:

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

## Quality Control Check Repot. Stage: After Column Casting (villas) Quality of centering, rod bending and concreting.

Onality of contains and L. J. 1	
Quanty of collecting, for 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"	
Have 6 cubes each for columns and slab casted and numbered for testing?	√Yes  No
Remarks:	- 1 1
Curing.	
Bunds for curing made on slab?	こ:あ
□ Yes □ No	
Yes No	1
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 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-fixing.
   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 1".

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				17	7	1		. G	22	5	62	2	62	13	C2	CL	62	62	()		Col type
				277%"			- 10		81-11/21	12/4-18	1,44-8	81- 41/2"	8-3/2"	名しずらり	81-41/2"	12/4-18	11/14-18	11/4-18	13/4-18	opec.	Heig
				11-18	20,72	8-7"	8-3"	8-3"	8-6%	114-18	81-71	8-18	81-811	11-18	41-18	114-18	0 - 0	13/4-18	81.71	Actual	Height in ft
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				(	7	7	7	7	<	7	7	7	(	7	(	5		7	7	Side 2	Plumb (v or x)
Tes No	╗		☐Yes ☐No	☐ Yes ☐ No	☐Yes ☐ No	☑Yes □ No	UYes □No	∠Yes □ No	☑Yes □No	☐Yes ☐No	✓ Yes □ No	Yes No	Yes No	☐Yes ☐No	Yes No	Yes No	Yes No	Yes No	Yes No	marked on column?	Reference level