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

77 - 77			Y		
Block No.	19	Column No.	a	Sl. No.	20202
Company	Say (LLP)	Project	S04	Phase	1X
Prepared by	J. Sanket	Sign	1. L.	Date	81-40-06
Project Manager	K-Purshottam	Sign	P	Date	20-07-18
Previous stage report no.		30149	Report filed and signed by PM?		Yes □No
Checked By MD on		MD Sign		For filling	☐Yes ☐No
Recommendation: Stop further work Stop further work Proceed with furt Proceed with furt	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.	port to QC team. Proce er submitting ATR on ing corrections pointed ired.	eed only after recheck be QC report to QC team. I out in the QC report. I	y QC. ATR not required.	
Columns Position Check	eck.				

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")
- င္ င္ Print an A3 size plan.
- Circle each correct dimension with green colour. Circle each inco

Columns Position Check Plan enclosed?	The second with green colour, office cach incomet unitelligible
Y	Trottect differsion with ted colon, and mention actual dimension next to it

Slab 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.

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	sension with red colour and mention actual dimension next to it.

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

Quality of centering, rod bending 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. ☐ Lov
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"	177
Have 6 cubes each for columns and slab casted and numbered for testing?	'□ Yes □ No
Remarks:	
or curing made on slab?]Yes □No
Bund size is less than 100 sft?	Yes No
Drum (200 lts) provided for curing?	Yes \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Giunny bags used for column curing?	Yes No
Distance of tap from furthest distance that requires curing. (max permitted 100')	35
Frequency of curing in number of times a day (enquire from labourers)	times
Is the pressure in the curing pipe more than 15' head?	Yes No
Quality of infrastructure for curing.	
Remarks:	Good ☐ Avg. ☐ Bad

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 XX 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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				, 0	817/21/2	1,518	816121	= 14.18	1120	0,671	1,1,10	0121	11518	8/65			8411	8'31,"	Actual	Height in ft
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					4	4	\	٤	۲	۷	۷	۷,	乙	4	7	۷	4	7	Side 1	Plumb
					5	1	7	<u>ح</u>	Į	<	<	7	<u>ح</u>	く	1	4	<u>ح</u>	7	Side 2	Plumb (v or x)
☐ 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	☑Yes □No	⊠Yes □No	⊠Yes □No	∑Yes □No	√Yes □No	☑ Yes □ No	marked on column?	Reference level
	☐Yes ☐	☐ Yes ☐ ☐ ☐ Yes ☐ ☐ ☐ Yes ☐ Y	□ Yes □ ∇ □ Yes □ ∇ □ Yes □ ∇ □ Yes □ Yes □ Yes □ Yes □ Yes □ ∇ □ Yes	□ Yes □ Yes □ Yes □ Yes □ Yes □ Yes	T □ Yes □ Yes □ Yes □ Yes □ Yes □ Yes □ Yes □ Yes □ Yes	Yes	SaA	SaA SaA S	Sax	SaX SaX	SSA	SaX	SaX	Sax	SaX	SaX SaX	SSA SSA	SSA SSA	SSA SSA	Spec. Actual No of Size of Side Side Marked on Side Marked on Side Marked on Side Side Marked on Side S