	Quality Control Check Repot. Stage: After Column Casting (villas)		Oua
		The state of the latest designation of the l	lity Contro
Stage: After	Stage: After Column		d Check Repot.
	Column		Stage: After
Casting			(villas

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Block No.	00	Column No.	0	SI, NO.	32940
Company	Soutcius)	Project	Sov	Phase	(<u>ک</u> ا
Prepared by	is in the Sign	Sign	Prety	Date	18/2/19
Project Manager	K. Purhotham	Sign	£	Date	18/2/19
Previous stage report no.		32728	Report filed and signed by	d by PM?	WYes □ 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. coceed with further work only after making corrections pointed out in the QC report. ATR n Proceed with further work. ATR not required.	bmit ATR on QC re oceed with work aft vork only after mak vork. ATR not requ	port to QC team. Proceed ter submitting ATR on ing corrections pointed ired.	ommendation: stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by Qi Stop further work. Proceed with work after submitting ATR on QC report to QC team. roceed with further work only after making corrections pointed out in the QC report. ATR Proceed with further work. ATR not required.	by QC. ATR not required.	

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?	3. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention a
0	nension with red colour and mention actual dimension next to it.

Slab Dimensions Check.

Notes:

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

S

2 12

Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

pecified thickness of slab? SVI Actual thickness of slab? SVI	lab Dimensions Check Plan enclosed?	MYes □No	
		Actual thickness of slab?	511

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

Vecroby-mam)	tog sheet not upstarted by Sile-Engineer (
this charles Comme	Remarks: Not : Colonn's was Casted on 13/2/19, but to 1.
Bad	Quality of infrastructure for curing.
	Is the pressure in the curing pipe more than 15' head?
	Frequency of curing in number of times a day (enquire from labourers)
	Distance of tap from furthest distance that requires curing. (max permitted 100')
	Gunny bags used for column curing?
	Drum (200 lts) provided for curing?
	Bund size is less than 100 sft?
	Bunds for curing made on slab?
	Curing.
C674	(ch) (to (chum) paral Condis Bickery hat
r and it	In Chaled Letern, Column Steel exposing
✓ Yes ☐ No	Have 6 cubes each for columns and slab casted and numbered for testing?
de	Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"
Good Avg. Bad	Are the honey combs is slab and columns packed?
W High ☐ Medium. ☐ Low	Number and size of honey combs?
☐ Good ☐ Avg. ☐ Bad	Quality of starters?
☐ Good []Ayg, ☐ Bad	Quality of centering, rod bending and concreting?
<i>\</i>	Quality of centering, rod bending and concreting.

Columns height, plumb, steel & level marking check. Notes: 1. Mark ✓ for correct or minor mistake which does not require correction 2. Mark X for minor mistake that requires minor correction. 3. Mark XX for major mistake that requires correction by replacement or re-fixing. 4. Mark XX for major mistake that cannot be corrected. 5. Tolerance: Plumb 0.25".

- Circle actual height of columns if level differs from specified height by more than 1".

20.	19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	8.	7.	6.	5.	4.	.ω	2.	-		S No
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																<.	<	۲,	<	Size of rods	Steel (v or x)
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				_				٠								7		X.	er.	Side 1	Plumb
										*						7	7	- 12 - 12	1.47	Side 2	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	Yes No	√Yes □No	marked on column?	Reference level