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

Hock No.    Project No.   Project   Project   Project						
CCLLP  Project   CC   Phase	Block No.	96	Column No.	<i>O</i> )	Sl. No.	31786
Sign  Ort no.  Sign  A. S. Juesh  Sign  Ort no.  Ort no.	Company	VOCCLLP)	Project	10C	Phase	ì
ort no.  Sign  Ort no.  Sign  Report filed and signed by PM?  MD Sign  MD Sign  MD Sign  For filling  For filling  In the receded with work after submitting ATR on QC report to QC team. Proceed only after recheck by QC. ork. Proceed with work after submitting ATR on QC report to QC team. The required out in the QC report. ATR not required.	Prepared by	V. Sanketh	Sign	小岛水北	Date	17-10-18
ort no.    31326   Report filed and signed by PM?     m	Project Manager	Associa A	Sign	W	Date	17-10-18
m   MD Sign   For filling   For filling   For filling   MD Sign   For filling   MD Sign   For filling   MD Sign   For filling   For filling   MD Sign   For filling   For	Previous stage report	t no.	31326	Report filed and signe	d by PM?	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 not required.  Proceed with further work. ATR not required.	Checked By MD on		MD Sign		For filling	☐Yes ☐No
	Recommendation: Stop further work Stop further worl Proceed with furt Proceed with furt	. Submit ATR on QC rok. Proceed with work af ther work only after mak ther work. ATR not requ	port to QC team. Proces ter submitting ATR on ting corrections pointed ired.	eed only after recheck l QC report to QC team d out in the QC report.	by QC. ATR not required.	

### Columns Position Check. Notes:

- Inspection should be done after easting of columns at each stage and before starting centering works for each slab.

  Prepare Columns Position Check Plan as follows:

  a. Divide blocks into smaller sub-blocks.
- Show size and orientation of columns. (Tolerance 0.5")
- Show inner inner space between columns. (Tolcrance 1")
- Show diagonals for 20% of bays. (Tolerance 1.5")
- Print an A3 size plan.

### Slab Dimensions Check.

### Notes:

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

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ingteach of 4 Sides.	any 35ides	mountains (1) level mountains for columns given or
Bad	Good Avg.	infrastructure for curing.
	☑Yes □No	Is the pressure in the curing pipe more than 15' head?
	2 times	Frequency of curing in number of times a day (enquire from labourers)
	35-0"	Distance of tap from furthest distance that requires curing. (max permitted 100')
	✓ Yes □ No	Gunny bags used for column curing?
	□Yes □No _	Drum (200 lts) provided for curing?
	☐Yes ☐No	Bund size is less than 100 sft?
	☐ Yes ☐ No	Bunds for curing made on slab?
		Curing.
		Remarks:
☑ Yes ☐ No		Have 6 cubes each for columns and slab casted and numbered for testing?
Ť	than 1"	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?
High Medium. Low		Number and size of honey combs?
Good ✓ Avg. ☐ Bad		Quality of starters?
Good Avg. Bad		Quality of centering, rod bending and concreting?
		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 × for minor mistake that requires minor correction. 3. Mark × for major mistake that requires correction by replacement or re-fixing. 4. Mark × × 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".

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									178		8-4-1	1.E8	Stally	.tc.	6	States	1 = 4	114.8	116.8		Spec.	Riott
-									8-2"	8-31/2"	8-21/2"	Q-3/12	8 grafs	8:3"	8-3"	Stairs	8-3"	8-5"	8-4		Actual	TICIBILI III II
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									<	1	1	_	J	۲,	۷.	./	4	4	~		Side 1	Flumb
		-   -							<	2	J	1	V	<u> </u>	٧.	2	4	4	~		Side 2	Plumb ( v or X)
7/ [	$\neg$	7		☐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	☑Yes ☐No	√Yes □ No	column?	marked on	Reference level