Quality Co
ontrol Check Repot.
Stage: After Column
1 Casting (villas)

Block No.	136	Column No.	<u>0</u>	Sl. No.	3 739
Company	Voc(LLP) Project	Project	YOC	Phase)
Prepared by	V. Saraheth	Sign	5.8x	Date	13-6-18
Project Manager		Sign	£	Date	13-10-18
Previous stage report no.	no.	30891	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. Stop further work. Proceed with furth Proceed with furth	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.	port to QC team. Proceed ter submitting ATR on ing corrections pointed ired.	eed only after recheck b QC report to QC team. I out in the QC report. /	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")
- Print an A3 size plan.

Notes:

- 1. Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show outer dimensions of slab. (Tolerance 2")
- Show length and width of balconics (Tolerance 1") Show inner dimensions of ducts and lift well. (Tolerance 1")
- Show location of sunken slab.
- 6666 Print an A3 size plan.
- Circle each correct dimension with or colour Cirole

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 men
Actual thickness of slab?	□Yes □No —	tion actual dimension

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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. ☐ 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.	
Bunds for curing made on slab?	W 100
Bund size is less than 100 sft?	
Drum (200 lts) provided for curing?	9
(junny 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: () Crumpy bogs not Parvided for columns.	rz.

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Columns height, plumb, steel & level marking check.

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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						is a			8-11/2	8-41	8-0%	8-2"	JS	8'-2"	818"	5.7	8-8"	8-6"	8-7"		Actual	Height in ft
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Tes Livo	7		7			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