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

Block No. 240	(e) (e)	Column No.	0,7	SI. No.	31371
Company	100C(CCP)	Project	NOC	Phase	\
Prepared by	S. Kuldeep	Sign	Stewfers	Date	04/09/2019
Project Manager	Asurah	Sign	{	Date	8102/09/2018
Previous stage report no.	no.	31072	Report filed and signed by	d by PM?	Yes No
Checked By MD on		MD Sign		For filling	Yes No
Recommendation: Stop further work. Stop further work. P Proceed with further Proceed with further	Stop further work. Submit ATR on QC report Stop further work. Proceed with work after so Proceed with further work only after making proceed with further work. ATR not required	cport to QC team. Proceed ter submitting ATR or cing corrections pointe ired.	Recommendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by Q 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 Proceed with further work. ATR not required.	ATR not required.	

Columns Position Check.

Notes:

- 1. 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:
- Decide 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?

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

Slab Dimensions Check.

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

Specified thickness of slab?	2 Circle each correct dimension with green coloru. Slab Dimensions Check Plan enclosed."
Actual thickness of	Circle each correct dimension with green coloni. Circle each incorrect dimension with red colonic and incoming the Dimensions Check Plan enclosed? Yes No
dab?	and mention actual dimension next to it

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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"	
Have 6 cubes each for columns and slab casted and numbered for testing?	☐Ycs ☐ No
Remarks:	
Curing.	
??	0
Bund size is less than 100 sft?	0
Drum (200 lts) provided for curing?	0
Gunny bags used for column curing?	0
Distance of tap from furthest distance that requires curing. (max permitted 100') 301-0"	
Frequency of curing in number of times a day (enquire from labourers)	
Is the pressure in the curing pipe more than 15' head?	0
Quality of infrastructure for curing.	Avg. Bad
Remarks:	

Columns height, plumb, steel & level marking check.

- Mark > 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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	53	CH	C %	C.3	CH	Cr	C3	72	٥,	Cz	6	0,			Col type
	8!."	8.7.	00	8'-16"	stain	8!3"	8.3.	Stain	81.6"	81.71/2"	81.712"	81.75"		Spec.	Heig
	8:2"	81.74	8.1%	11/41/8	8 Tail	21.4	8.31	staire	81-6"	12.18	81.71	2 - T = 2		Actual	Height in ft
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	<	5	<	(<	\	ς	ς	ς	<	۲	?	rods	Size of	Steel (v or x)
	(7	(7	7	7	ζ.	ζ	7	7	7	ζ			Honeycombs
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	2	~	ζ	ζ	ς .	<	(\	<	<	ς	_		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	column?	marked on	Reference level