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

Block No.	122	Column No.	0/	SI. No.	28539
Company	rliggin estates Project	Project	Nhlson estados	Phase	I
Prepared by	M. Tya Snother Sign	Sign	4	Date	41/11/02
Project Manager	Madhurdhan	Sign	M. mar	Date	20/11/12
Previous stage report no.	no.	28023	Report filed and signed	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	Recommendation:  Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by 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. A Proceed with further work. ATR not required.	port to QC team. Proceed ter submitting ATR on ing corrections pointed ired.	eed only after recheck l QC report to QC team l out in the QC report.	by QC. ATR not required.	
Columns Position Check	Š				

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Notes:

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

  Prepare Columns Position Check Plan as follows:
- Divide blocks into snutter 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.

3. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and menti	nsion with red colour and mention actual dimension next to it.
Columns Position Check Plan enclosed?	⊠Yes □No
2	

#### Slab Dimensions Check.

Notes:

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- 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.
- <u>S</u> 52 ÷

Slab Dimensions Check Plan enclosed?	☐Yes ☐No	
Specified thickness of slab?	Actual thickness of slab?	

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	Remarks:
	Quality of infrastructure for curing.
Good NAvg. Bad	OLC MINIT YOU WARREN
□ No	Frequency of cuting in more than 15, head?
nus	The state of curing in number of times a day (enquire from labourers)
	that requires curing. (max permitted 100')
No	Gunny bags used for column curing?
	Drum (200 lts) provided for curing?
	Hund size is less than 100 sft?
No	or curing made on whit?
No	('urinu.
	Remarks:
	Have 6 cubes each for columns and slab casted and numbered for testing:
NYes □ No	Number of beams that are sagging, bulging, caved or deflected in the state of
	Are the honey combs is slab and columns packed?
Good Avg. Bad	Number and size of honey combs?
High Medium. Low	Quality of starters?
Good Navg. Bad	Quality of centering, roa comme
Good Avg. Bad	Quality of centering, rod bending and concreting?
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## Quality Control Check Repot. Stage: After Column Casting (villas)

# 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".

5. Tolera 6. Circle: S No 1. 1. 2. 3. 4. 5. 6. 7. 8. 9.	Circle actual height of $C$ o  Col No.  O  Col No.  O  O  O  O  O  O  O  O  O  O  O  O  O		Spec.   Actu   Spec.   Actu   Spec.   Actu   Staw(a).   Staw(a).	Right 81611  81611  81611  81611  81611  81611  81611  81611	I height by m Steel ( No of rods	ght by more than 1".  Steel (*\circ \times)  of Size of ds rods  '\' '\' '\' '\' '\' '\' '\' '\' '\' '	Honeycombs	Plumb (Side 1	Plumb ( • or <b>x</b> )  de 1 Side 2
9.	806	,	15.1.8	11978			< <	< <	44
10.	C2 C1	50	17.18	81611		< <	< <	< <	2 4
12.	5	,2	1,478		, <	\ <	`\<	< <	12
13.	55	55	17.18	8:612	< <	< <	<	۷ <	~ ~
15.	7		0,	- 4					
16.									
17.									
18.									
19.									
0.0									