Black No		Column No		CINI	
DIOCK INC.	56	Column No.	(2	SI. No.	34031
Company	AGH	Project	AVIZ Gulambas	Phase	i
Prepared by	V-Samket	Sign	₹.X.	Date	2007/10
Project Manager	57	Sign		Date	1160/05
Previous stage report no.	no.	33948	Report filed and signed by I	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 Stop further work. Proceed with work after superior of the proceed with further work only after making of the proceed with further work. ATR not required.	port to QC team. Procter submitting ATR on ing corrections pointeired.	ecommendation:  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.	y QC. ATR not required.	
Columns Position Check.	ck.				

### Notes:

- 1. 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:

  a. Divide blocks into smaller sub-blocks.
- Show size and orientation of columns. (Tolerance 0.5")
- Show inner inner space between columns. (Tolerance I")
- 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 mention ac	nension/with red colour and mention actual dimension next to it.
Columns Position Check Plan enclosed?	√Yes □ No
Clab Dimonsions Chast.	

### Stab Dimensions Check.

### Notes:

- 1. 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.
- д. c. b.
- Print an A3 size plan.
- Circle

# Quality Control Check Repot. Stage: After Column Casting (villas) Quality of centering, rod bending and concreting

One lity of contains, rod bonding and contribute.	
Quanty of centering, for 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?	√Yes No
Remarks:	
Bunds for curing made on slab?	
\(\frac{\frac{1}{2}\text{Yes}}{1\text{V}\text{Yes}}\) \(\frac{1}{2}\text{V}\text{Yes}\)	
Drum (200 lts) provided for curing?	
Gunny 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:	

## Columns height, plumb, steel & level marking check. Notes:

- Mark o 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.
- Circle actual height of colum Tolerance: Plumb 0.25".

	·	-7
	V. No	6. Circle
	Col No.	actual height
	Col type	of columns if
Spec. Actual	Height in ft	level differs from spec
No of Size of	Steel ( or x)	ified height by more than 1".
1	Honeycombs	
C:45 1 C:45 3	Plumb ( or x)	
marked on	Reference level	

		-	2.	<u>3</u>	4.	5.	٤ :	1 .		9 .	1.	10.	1.	12.	13.	14.	15.	16.	17.	18.	19.	20.
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Spec.		" t-18	1 / E	エガーの	0 - Ju																	
c. Actual		19/2/2	2, 12, 2 2, 12, 2	0,21/4"	0 0 0 0 0	0																
No of	rods	۲.			<																	
of Size of	rods	<	C		5	<																
Troneycomos		<,				\ \					•											
Side 1	Diag.				<	<																
ide 1 Side 2	Dieto P		: <			<																
marked on	column?	Yes No		$\neg   \Gamma$	16	10	∐Yes ∐No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐Yes ☐No	Yes No	Yes No				☐ Yes ☐ No	☐Yes ☐No	☐ Yes ☐ No	Yes No	$\neg$	
		$-\bot$					L			l												