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

Holumn No. O3  KNM Project Blownsale  anager Balamarilization  tage report no.  By MD on Indation:  rther work. Submit ATR on QC report to QC team. Proceed only after recheck butth further work ATR not required.	Disal No		Ω			
pject  Blowndal  Date  Date  Phase  Phase  Phase  Date  Park  Park  Date  Park  Park  Date  Por filling  For filling  To QC team. Proceed only after recheck by QC. ubmitting ATR on QC report to QC team. corrections pointed out in the QC report. ATR not required.	DIOCK INO.	9h	Column No.	20	SI. No.	31043
Date  Date  Date  Report filed and signed by PM?  Sign  For filling  to QC team. Proceed only after recheck by QC. ubmitting ATR on QC report to QC team. corrections pointed out in the QC report. ATR not required.	Company	たひの	Project	Bloomdale	Phase	1
Date Report filed and signed by PM?  Sign For filling  to QC tcam. Proceed only after recheck by QC. ubmitting ATR on QC report to QC team. corrections pointed out in the QC report. ATR not required.	Prepared by		Sign	- \	Date	8102 /08/2018
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To QC tcam. Proceed only after recheck by QC. ubmitting ATR on QC report to QC team. corrections pointed out in the QC report. ATR not required.	Previous stage report	no.	70808	Report filed and signed	d by PM?	☐Yes ☐ No
to QC tcam. Proceed only after recheck by Qubmitting ATR on QC report to QC team. corrections pointed out in the QC report. ATR	Checked By MD on		MD Sign		For filling	☐ Yes ☐ No
	Recommendation:  Stop further work.  Stop further work.  Proceed with furth  Proceed with furth	Submit ATR on QC re Proceed with work aft er work only after maki	port to QC team. Proce er submitting ATR on ing corrections pointed red.	ed only after recheck b QC report to QC team. out in the QC report. A	y QC. \TR not required.	

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. (Tolcrance 1")
- Show diagonals for 20% of bays. (Tolerance 1.5")
- Print an A3 size plan.

Slah Dimensions Charl	Columns Position Check Plan enclosed?	<ol> <li>Circle each correct dimension with green colour. Ci</li> </ol>
l	□Yes □No	Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it

#### 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")
- <del>С</del> С Ъ Show location of sunken slab.
- Print an A3 size plan.

	Specified thickness of slab?	Siao Dillensions Check Plan enclosed?	Clab Dimenti Cil I Bill I	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention at
_	E II A			orrect dimension
	Actual thickness of slab?	Yes No	The state of the s	n with red colour and mention actual
U	r' =		CHILDROLOU HOVE TO IC.	dimension next to it

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Anatry of centering, for 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 [AAvg. ☐ 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:	
('uring.	
C les [No	
Bund size is less than 100 sft?	
Drum (200 lts) provided for curing?	
Gunny bags used for column curing?	
Distance of tap from furthest distance that requires curing, (max permitted 100') 60.0	
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 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".

SNo Circle actual height of columns if level differs from specified height by more than 1".

No | Col No. | Col type | Height in ft | Steel ( vor x)

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																(	1	7	<	2			Honeycombs
																2	5	7	7		Side I	2	Plumb
																5	3	(	-		Side 2	2 2	Plumb (vor x)
Yes No	☐Yes ☐No	Yes No	Yes No	1	       -	7 -	1		∐Yes ∐No	-	☐Yes ☐No	☐Yes ☐No	∐Yes □No	∐Yes ∐No	☐ Yes ☐ No	☑Yes □No	Yes No	Yes No	Yes UNo	]	column?	- recording to ter	Reference level
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