## ATR on Quality Control Check Repot. (Bungalows)

Bungalow No Company Prepared by	KNM G. Rahud	QC report stage Project Sign	Coloum- 2 Bloomdale G. Rat	Sl. No.  Phase  Date	30029
Project Manager	Ralamuali Keishna	Sign	Joseph !	Date	12/7/18-
Receipt by QC date		Sign	(	Other	
Receipt at HO date		Sign		Other	
Checked By MD on		MD Sign		For filling	☐ Yes ☐ No
Recommendation that was made by QC:  Stop further work. Submit ATR on Q  Stop further work. Proceed with work.	Recommendation that was made by QC:  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.	port to QC team. Proc ter submitting ATR on	eed only after recheck l QC report to QC team.	by QC.	

#### Notes:

- Attach a copy of the QC report to this sheet.

  Circle each correction with a red pen − tick ( ✓ ) each circle for work completed and cross ( X ) each circle where work has not been completed. Give remarks for each case where work has not completed on this sheet.

  Make 2 copied of the ATR − send one to MD and other to QC.
- Enclose required photographs hard copy.

4			Wesk Completed.	Remarks:

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

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	Columns Position Che	ck.	The Control of the Co	dalamakan igi umundaga perdapanan mana Africana manaman oon adalah kalabah dalam oo ayaa		

- 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.
- 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. V Yes

#### Slab Dimensions Check.

- 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.
- Print an A3 size plan.
- Sia Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

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<i>h</i>	Actual thickness of slab?		Specified thickness of slab?
CROST CHIDOLOGIC HOAL TO II.	Yes No	enclosed?	Slab Dimensions Check Plan enclosed?

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

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"	an l"	1
Have 6 cubes each for columns and slab casted and numbered for testing?		□ Yes No
Remarks:		
Curing.		
Bunds for curing made on slab?	∏Yes □No	
Bund size is less than 100 sft?	□Yes □No	
Drum (200 lts) provided for curing?	Jyes □No	
Gunny bags used for column curing?	]Yes []No	
Distance of tap from furthest distance that requires curing. (max permitted 100')	50.00	
Frequency of curing in number of times a day (enquire from labourers)	2 hmc	
ore than 15' head?	Yes □No	
Quality of infrastructure for curing.	Good Avg.	Bad
Remarks:		

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

- Mark  $\checkmark$  for correct or minor mistake which does not require correction Mark  $\times$  for minor mistake that requires minor correction.

  Mark  $\times$  for major mistake that requires correction by replacement or re-fixing. Mark  $\times$  for major mistake that cannot be corrected.

  Tolcrance: Plumb 0.25",

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

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☐Yes ☐No	∐Yes ∐No		$\  \Gamma \ $		$\  -$	$\  -$	$\  -$	$\  -$	$\mathbb{I}$	$\mathbb{I}$	$\  -$	1 -	lr	1	$\  -$	$\  -$		$\  -$	ll Yes □No	column?	marked on	Reference level



