	Quality Control Check Repot		Stage: After Column Casting (Apartments)	ing (Apartments)	
Block No.	A (1 &9 Flots)	Column No.	2	Sl. No.	34876
Company	MRMA (LLP)	Project	S & S	Phase	Forman
Prepared by	Tiving Kunar	Sign	Tivling Kural	Date	6/12/19
Project Manager	Pam Diwad	Sign	D Talak	Date	10/12/19
Previous stage report no.	0.	34865	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 further Proceed with further	commendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after some Proceed with further work only after making Proceed with further work. ATR not required	port to QC team. Proces submitting ATR or ing corrections points ired.	commendation: 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. Proceed with further work. ATR not required.	y QC. ATR not required.	
Columns Position Check Notes:	 				
 Inspection should be de Prepare Columns Positi a. Divide blocks b. Show size and c. Show inner - i 	Inspection should be done after casting of columns at each stage and Prepare Columns Position Check Plan as follows: a. Divide blocks into smaller sub-blocks. b. Show size and orientation of columns. (Tolerance 0.5") c. Show inner – inner space between columns. (Tolerance 1")	s at each stage and before olerance 0.5") ns. (Tolerance 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. b. Show size and orientation of columns. (Tolerance 0.5") c. Show inner – inner space between columns. (Tolerance 1") 	ach slab.	
d. Show diagonals for 2 e. Print an A3 size plan 3. Circle each correct dimension	Show diagonals for 20% of bays. (Tolerance 1.5") Print an A3 size plan. ch correct dimension with green colour. Circle eac	nce 1.5") Direle each incorrect dime	 d. Show diagonals for 20% of bays. (Tolerance 1.5") e. Print an A3 size plan. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it. 	ntion actual dimension ne	ext to it.
Columns Position Check Plan enclosed? Slab Dimensions Check.	k Plan enclosed?		☐ Yes ☐ No	The state of the s	
Notes: 1. Prepare Slab (or plinth a. Show outer di	es: Prepare Slab (or plinth beams) Dimensions Check Plan as follows: a. Show outer dimensions of slab. (Tolerance 2")	Plan as follows: ce 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.	well. (Tolerance 1")			
2. Circle each correct dimension with green c Slab Dimensions Check Plan enclosed?	ension with green colour. (Plan enclosed?	Sircle each incorrect dime	Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it. Dimensions Check Plan enclosed?	ntion actual dimension ne	xt to it.
Specified thickness of slab?	lab?	C)District	Actual thickness of slab?	b?	

Quality of centering, rod bending and concreting. Stage: After Column Casting (Apartments)

Company to a second to the control of the control o	
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 [A] Avg. ☐ Bad
Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"	Experie
Have 6 cubes each for columns and slab casted and numbered for testing?	¥Yes ☐ No
Remarks:	
Curing	
Bunds for curing made on slab?)
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') $\mu_0 - \sigma^b$	
Frequency of curing in number of times a day (enquire from labourers) 2 Limes	
Is the pressure in the curing pipe more than 15' head?	
Quality of infrastructure for curing.	Bad
Remarks: Note: plinth beam not casted as per MD six	instruction by

Columns height, plumb, steel & level marking check.

- Mark for correct or minor mistake which does not require correction
 Mark × for minor mistake that requires minor correction.
 Mark × * for major mistake that requires correction by replacement or re-fixing.
 Mark × × * 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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✓ Yes □ No	✓ Yes □ No	☑Yes ☐No	Yes No	Yes No	☑Yes ☐No	☑Yes ☐No	✓ Yes ☐ No	√Yes □No	☑Yes □No	✓Yes □No	Yes No	✓ Yes □ No	Yes No	✓ Yes □ No	✓ Yes □ No	☑Yes □No	column'?	marked on	Reference level

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

39.	38.	37.	36.	35.	34.	33.	32.	31.	30.	29.	28.	27.	26.	25.	24.	23.	22.	21.	20.	19.	18.		S No
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☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐Yes ☐No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	✓ Yes □ No	✓Yes □No	Yes No	✓ Yes □No	Yes No	marked on column?	Reference level