	Quality Control Check Repot.		Stage: After Column Casting (Apartments)	ing (Apartı	nents)	
Block No.	Topida to sport	Column No.	02	Sl. No.		31212
Company	Sy(IIP)	Project	Sov	Phase	A TOTAL AND	X
Prepared by		Sign	V. Sukudh	Date		20108/18
Project Manager Po	2	Sign	P	Date		20/08/18
Previous stage report no.		31070	Report filed and signed by PM?	d by PM?		Yes No
Checked By MD on		MD Sign		For filling		☐Yes ☐No
Recommendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after supproceed with further work only after making of Proceed with further work. ATR not required	Ibmit ATR on QC re roceed with work aft work only after mak work. ATR not requi	port to QC team. Procer submitting ATR oning corrections pointedired.	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 req	uired.	
Columns Position Check.	•					
 Inspection should be done after easting of column Prepare Columns Position Check Plan as follows: a. Divide blocks into smaller sub-blocks. b. Show size and orientation of columns. (7 c. Show inner inner space between columns. d. Show diagonals for 20% of bays. (Tolera e. Print an A3 size plan. 	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.	s at each stage and before solutions of the stage and before solutions. Solution of the stage and before solutions and before solutions.	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 1.5") d. Show diagonals for 20% of bays. (Tolerance 1.5") e. Print an A3 size plan.	cach slab.		
Columns Position Check Plan enclosed?	Plan enclosed?		umns Position Check Plan enclosed?			
Slab Dimensions Check. Notes:						
 Prepare Stab (or plinth beams) Dimensions Check Plan as follows: a. Show outer dimensions of slab. (Tolerance 2") b. Show length and width of balconies (Tolerance 1") 	Stab (or plinth beams) Dimensions Check Plan as K Show outer dimensions of slab. (Tolerance 2") Show length and width of halconics (Tolerance 1")	Plan as follows: xe 2")				
	Show inner dimensions of duets and lift well. (Tolerance 1") Show location of sunken slab.	vell. (Tolerance 1")				
e. Print an A3 size plan. 2. Circle each correct dimension	plan. sion with green colour. C	Zirele each incorrect dimer	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.	ention actual d	imension next	to it.
lal	lan enclosed?		Yes No			
Specified thickness of slab?	Ь?	5,	Actual thickness of slab?	ıb?	ហ្ម	

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	Stage: After Column Casting (Apartments)
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Quality of centering, rod bending and concreting. Onality of centering rod bending and concreting?	Good Avg. Bad
Quality of starters?	☐Good ☑Avg. ☐Bad
Number and size of honey combs?	☐ High ☐ Medium. ☑ Lo
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	than I"
Have 6 cubes each for columns and slab casted and numbered for testing?	Yes No
Remarks:	
Chring	
Bunds for curing made on slab?	Yes No
Bund size is less than 100 sft?	Yes No
Drum (200 lts) provided for curing?	Yes No
Gunny bags used for column curing?	Yes No
Distance of tap from furthest distance that requires curing. (max permitted 100')	201-0"
Frequency of curing in number of times a day (enquire from labourers)	2 times
Is the pressure in the curing pipe more than 15' head?	Yes No
Quality of infrastructure for curing.	✓ Good ☐ Avg. ☐ Bad
Ramarke	

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Columns height, plumb, steel & level marking check.

more than 1". (\(\cdot \ \ \ \ \ \) Honeycombs Size of rods Si \(more than 1". Vor x Honeycombs Plumb (vor x) Size of rods Side 1 Side 2 Vor x Vor x Vor x Honeycombs Plumb (vor x) Vor x Vor x Vor x Vor x Vor x Vor x	16. It C4 8-4" 8-3"	"8-8" 15-8"	1.4-18	13. 7 6 8-4" 8-5"	C, 8-4-1 8-	Cz 8-4" 8	20	8-411	S 8-4	-411 8-54	Cz 8-4" 8-	C 8'-7" 8'-8'	4. Ar C2 8-711 8-612	1,4-8 2	2. A3 C4 8-1" 8-0"	1. A, C2 8-41 8-3"	Spec. Actual	S No Col No. Col type Height in ft	 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". Circle actual height of columns if level differs from specified height by more than 1". 	Notes: 1. Mark • for correct or minor mistake which does not require correction
\sim	Plumb (v or x) Side 1 Side 2	< < <	< <	\ \ \	くく	\ \ \	く	<u>ر</u>	7 7	٠ ٧		2 4		١	<u>ر</u>	シ			Steel (vor x)	eplacement or re-fixing.	re correction
	Plumb (vor x) ide 1 Side 2		2	۷,	イ	۷,	ζ,	<u>۷</u>	く	~.	*	<u>ئ</u>	~	۷	Y	~	く		Honeycombs		
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													2	81-41/211	8-311	e towns	Stains	8-512"	8) 0 "	8'-112"	8-5"	Actual	nt in It
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													7	<i>/</i>	~	4	V	~	~	۷,	4	Size of rods	Steel (v or x)
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													۷	<	\	く	۷	۷	۷.	4	۷	Side 2	Plumb (or x)
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	V Yes □No	column?	Reference level				