	<b>Quality Cont</b>	Quality Control Check Repot. St	Stage: After Column Casting (	ting (Apartments)	<u>its)</u>	
Block No.	C. H (club house)	Column No.	90	Sl. No.	33508	
Company	SOV (LLP)	) Project	SoV	Phase		
Prepared by	G. RAJES H	A Sign	Ch	Date	03/05/19	
Project Manager	K. Purshotham	Sign	B	Date	03/05/19	
Previous stage report no.	10.	40n SE	Report filed and signed by	ed by PM?	LYes ∐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 su  Proceed with further work only after making of the proceed with further work. ATR not required.	Submit ATR on or Proceed with we er work only after work. ATR not	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 n Proceed with further work. ATR not required.	oceed only after recheck on QC report to QC team ted out in the QC report.	by QC. ATR not required	ed.	
Columns Position Check Notes:	ick.				». 1	
<ol> <li>Inspection should be done after casting of columns</li> <li>Prepare Columns Position Check Plan as follows:         <ul> <li>a. Divide blocks into smaller sub-blocks.</li> <li>b. Show size and orientation of columns. (7</li> <li>c. Show inner – inner space between columns. (A. Show diagonals for 20% of bays. (Tolerate Print an A3 size plan</li> </ul> </li> </ol>	nn should be done after casting of columns at each secolumns Position Check Plan as follows: Divide blocks into smaller sub-blocks. Show size and orientation of columns. (Tolerance Show inner – inner space between columns. (Tolet Show diagonals for 20% of bays. (Tolerance 1.5") Print an A3 size plan	<ul> <li>Inspection should be done after casting of columns at each stage and before starting centering works for each slab.</li> <li>Prepare Columns Position Check Plan as follows: <ul> <li>a. Divide blocks into smaller sub-blocks.</li> <li>b. Show size and orientation of columns. (Tolerance 0.5")</li> <li>c. Show inner – inner space between columns. (Tolerance 1")</li> <li>d. Show diagonals for 20% of bays. (Tolerance 1.5")</li> </ul> </li> <li>Print an A3 size plan</li> </ul>	re starting centering works for	each slab.	in .	
3. Circle each correct din	nension with green co	Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention	nension with red colour and ir	ention actual dimer	actual dimension next to it.	_[
Columns Position Check Plan enclosed?	ck Plan enclosed	?	√Yes □No			
Slab Dimensions Check. Notes:	<u>k</u>			•		
repare l	Slab (or plinth beams) Dimensions Check Plan Show outer dimensions of slab. (Tolerance 2")	Check Plan as follows: olerance 2")			,	
	Show length and width of balconies (Tolerance 1") Show inner dimensions of ducts and lift well (Tole	Show length and width of balconies (Tolerance 1")  Show inner dimensions of ducts and lift well (Tolerance 1")				
	Show location of sunken slab.				35	
2. Circle each correct dimension	nension with green co	Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention	nension with red colour and m		actual dimension next to it.	_
Slab Dimensions Check Plan enclosed?	k Plan enclosed?		✓ Yes			
Specified thickness of slab?	slab?	Ŋ	Actual thickness of slab?	ab?	UT E	

Quality Control Check Repot. Stage: After Column Casting (Apart)  Quality of centering, rod bending and concreting.	artments)
Quality of centering, rod bending and concreting?	☐ Good WAvg. ☐ 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"	4
lave 6 cubes each for columns and slab casted and numbered for testing?	∠Yes □ No
emarks:	WARRANT TO THE PARTY OF THE PAR

Curing.	
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?	VYcs □No
Distance of tap from furthest distance that requires curing. (max permitted 100')	Actect
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
Remarks:	

Columns height, plumb, steel & level marking check. Quality Control Check Repot. Stage: After Column Casting (Apartments)

Notes:

- Mark v 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.
   Tolerance: Plumb 0.25".

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

17.	16.	15.	14.	13.	12.		10.	9.		0 .	1 c	۲.	7 +	ı.	;		1	<del></del>	SNo
Fu	E)	64	61	Du	D <sub>1</sub>	Cu	C3	c,	Ви	29	Br	8-	FY	A3	AZ	A,			Col No.
C5	CS	65	65	52	52	$C_2$	C3	CZ	CZ	C3	Ca	$C_2$	Cz	C3	Cr	C <sub>1</sub>		2.5	Col type
8/11/2	8,1%	8/1/2"	8112	8 12	8/12	811/2"	811/211	81.1%	17t/8	87%	8,7/2,	1,3/6,8	1,9,4,8	Stairs	Stairs	1748		Spec.	Heig
8,1,8	81211	812"	81111	8/21	⊗.   '*	81,11	8'2"	81211	8 8 2	14.8	8,8,3	8,8	8,8,	Stairs	Stairs	14.8		Actual	Height in ft
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<	<	<	<	7	<	<	<	\	<	7	<	<	7 3	ν	<b>L</b> ,	۲.		Side 1	Plumb
7	1	1	7	7	7	7	<	7	7	1	7	<	7	٧ .	7	1		Side 2	Plumb (✓ or ×)
✓ Yes ☐ No	以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	L 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.		ONIG
																		х У	C3	Q2	2		COI NO.
																		C)	C4	c C	C_		Corrype
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																		= t, 8	8,5,8	81511	81811	Actual	Height in It
	ZY COZ																	*	7	7	<	rods	) Isale
																		7	<	7	<	rods	Steel ( or X)
																		~	. <	\	7		Honeycombs
																		<	<	<	<	Side 1	Plumb
								App. Case of										<	<	<	<	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	√Yes □No	YYes □No	column?	Reference level