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

			CONTRACTOR AND INCOME.		
Block No.	80	Column No.		SI. No.	32200
Company	seem construction	Project	seven forms	Phase	1 (0
Prepared by		Sign	A)wbers-	Date	02/04/2019
Project Manager	Saswaar . G	Sign	_,	Date	02/04/2019
Previous stage report no.	no.	32599	Report filed and signed by PM?	d by PM?	LYes No
Checked By MD on		MD Sign		For filling	□Yes □No
Recommendation: Stop further work. Stop further work. Proceed with furth	ecommendation:  Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck become 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. A Proceed with further work. ATR not required.	port to QC team. Proceer submitting ATR on ing corrections pointed red.		by QC. n. ATR not required.	
Columns Position Check.	eck.				

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

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Notes:

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show length and width of balconics (Tolerance 1") Show outer dimensions of slab. (Tolerance 2")
- Show inner dimensions of ducts and lift well. (Tolerance 1")
- Show location of sunken slab.
- Print an A3 size plan.
- Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimer

Specified thickness of slab?	 Sido Dimensions Check Plan enclosed?	10.1 J	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and men
Actual thickness of slab?	Yes No with	The second state of the second second difficult lickt to It.	ion achi

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Quanty 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	]"
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 N. A
Bund size is less than 100 sft?	Yes No
Drum (200 lts) provided for curing?	res No
Gunny bags used for column curing?	'es □No
Distance of tap from furthest distance that requires curing. (max permitted 100')	
Frequency of curing in number of times a day (enquire from labourers)	10:
Is the pressure in the curing pipe more than 15' head?	time
Quality of infrastructure for curing.	times No
Remarks:	

## 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 X for major mistake that requires correction by replacement or re-fixing.
   Mark X for major mistake that cannot be corrected.
   Tolcrance: Plumb 0.25".

20.	25.	10.	10	17	16	1, 1,	13.	12.	17.	10.	9.	×	0 .	1 0	, J.	n .	٠.	) į	٠.			S No
				66	T)	E -	8,0	20'3	p,	CK	Cla	C'2	C1	ر 04	95	03	Au	A 2	A <sub>1</sub>			Col No.
				Cı	5	5	Ç	6	5	61	<u>C</u>	c	C	C)	CI	C	(2)	Cı	0,			Col type
			i i	8-7/2"	2/4-18	8 - 4 1/2"	8 - 4/2 1	B1-41/211	8-46	8-4/2"	8-41/211	81-41211	817/211	8-7/2"	8-4120	8-7/21	11 4/4-18	874181	112/4/18		Spec.	o Col No. Col type Height in ft Steel ( • or ×)
				11-18	8-6"	81-511	2 7 8	8'-6"	8-18	825"	81.511	"F-18	114-18	= 4-8	1.5-18	1.9-18	11-18	87-6=			Actual	Height in ft
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				<	7	<	<	ζ	<	<	ς .	<	ζ.	7	(	<	<	1	<		Side 1	Plumb
				<	<	<	(	(	ς.	(	7	7	<	ς.	ς	<	ς .	<	(		Side 2	Plumb (✓ or ×)
USC NIC	☐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	column?	marked on	Reference level