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Stage: After Column Casting (villas)
Column
Casting
(vill

Recommendation: Stop further work. Stop further work. Proceed with furth Proceed with furth	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No.
commendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after s Proceed with further work only after making Proceed with further work. ATR not required		no.	A. Sweed	4. Sanket	Voc (118)	257
Recommendation: 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 proceed with further work. ATR not required.	MD Sign	32 558	Sign	Sign	Project	Column No.
eed only after recheck QC report to QC team d out in the QC report.		Report filed and signed by PM?	Charles and the second	1- Sakel	Yoc	02
by QC. ATR not required.	For filling	ed by PM?	Date	Date	Phase	S1. No.
	□Yes □No	√Yes □No	<u>ત્ર્વાત</u> િષ	29/1/19	1	32759

Columns Position Check.

Notes:

- Inspection should be done after casting of columns at each stage and before starting centering works for each slab. Preparc 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.
- 7:10

And the state of t	01.1
Yes [No	Columns Position Check Plan enclosed?
	Column Darition Class Discourse 1 - 10
limension with red colour and mention actual dimension next to it.	3. Chece each confect militaryon with great colour. Check each theoriest dimension with red colour and mention act

Stab Dimensions Check.

Notes:

- Preparc Slab (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")

- Show inner dimensions of ducts and lift well. (Tolerance 1")
- Show location of sunken slab.

e. Print an A3 size plan.			
2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention a	n colour. Circle each incorrect dimen	sion with red colour and mention actual c	imension next to it.
Slab Dimensions Check Plan enclosed	id?	✓ Yes □ No	
Specified thickness of slab?	ָּם <u>"</u>	Actual thickness of slab?	ហ្ម

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"	1
Have 6 cubes each for columns and slab casted and numbered for testing?	☑ Yes ☐ No
Remarks:	- Per - Transition of the second of the seco
Curing.	
or curing made on slab?	
Bund size is less than 100 sft? · · · V Yes · No	,
Drum (200 lts) provided for curing?	1
Gunny bags used for column curing?	
Distance of tap from furthest distance that requires curing. (max permitted 100')	
Frequency of curing in number of times a day (enquire from labourers)	
Is the pressure in the curing pipe more than 15' head?	
Quality of infrastructure for curing.	Bad
Remarks:	

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

Mark v for correct or minor mistake which does not require correction
 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".

20.	19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	8	7.	. 6.	5.	4.	ÿ	2.			S No
								t.	3	0	40	63	CI	134	B 3	131	94	P3	7		Col No.
								<u>c</u>	60	CJ	CZ	S	C2	51	c 3	2	2	C3	2		Col type
				2				8-111	8141	814	12-18	Stoises	8111	11 4-18	Stain	81-41	8-7"	81-4"	8,411	Spec.	Heig
								87 4"	8-51/2	815"	81-4-1/2"	Shaws	815"	8-5"	Stewy	8-5"	8-4"	8-3"	8/51/2"	Actual	Height in ft
								/v	<	<	\ \	V	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1	<	1	\ \	\ \	۷.	No of rods	Steel (
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								~	ト	4	, , ,	<	7	<u> </u>	<u>ر</u>	<u>\</u>	۲,	7	<u> </u>	Side 1	Plumb
		89						<	<	<	~	<	٠	۲,	~	٧.	<	~	~	Side 2	Plumb (v 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	marked on column?	Reference level			