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

Block No.	85	Column No.	<u>o</u>	SI. No.	33057
Company	SOV ((LP)	Project :	SOV.	Phase	(X)
Prepared by	C. pulders	Sign	- Entry	Date	02/03/19
Project Manager	<u> </u>	Sign		·Date	02/03/19
Previous stage report no.	0.	32386	Report filed and signed by	d by PM?	Yes No .
.Checked By MD on		MD Sign		For filling	☐Yes ☐No
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 required. Proceed with further work. ATR not required.	ecommendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after s Proceed with further work only after making of the proceed with further work. ATR not required.	Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck l 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. Proceed with further work. ATR not required.	scommendation: 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.	y QC. ATR not required.	
Columns Position Check	7				

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, ch correct dimension with

Columns Position Check Plan enclosed?	3. Choice cach connect difficulties with green colour. Choice each biconnect difficultion with red colour and mention
2	Lect diller
Solves	TSTOIL MILL I
s No	red colour and mendon actual dimension next to it.

Slab Dimensions Check.

Notes:

- 1. Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show outer dimensions of slab. (Tolerance 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.
- Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it

Specified thickness of slab?	Slab Dimensions Check Plan enclosed?	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention a
Actual thickness of slab?	□Ycs □No N.A	each incorrect dimension with red colour and mention actual
(dimension next to it.
	Actual thickness of slab?	☐ Ycs ☐ No №.A Actual thickness of slab?

Quality Control Check Repot. Stage: After Column Casting (villas) Quality of centering, rod bending and concreting.

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Quality of centering, rod bending and concreting?	·] Good ☐ Avg. ☐ Bad
Quality of starters?] Good Mayg. ☐ 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"	e than 1"	1
Have 6 cubes each for columns and slab casted and numbered for testing?	(T)	✓ Yes ☐ No
Remarks:		
Curing.	,	
Bunds for curing made on slab?	L.α οΝο μ.α	P
Bund size is less than 100 sft?	☐ Yes ☐ No	and the second s
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')	301-011	
Frequency of curing in number of times a day (enquire from labourers)	stime	
Is the pressure in the curing pipe more than 15' head?	Yes No	The state of the s
Quality of infrastructure for curing.	Good ☐ Avg. ☐ I	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.X for major mistake that cannot be corrected.

 Tolcrance: 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.		7.	6.	5.	4.	'n	2.	1.		S No
						ď	F	ri	67	79	Da	Þ	CZ	5	FI W	53 7	8	7P]	*		Col No.
					i	61	C	5	7).	C)	Cz	62	C2-	c ₁	C3	C۲	Cı,	ر ک	Cg		CoI type
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						8)_6"	8)-611	81-6"	81-211	8)-61	81-211	a)-7"	81211	81-311	B1-4"	2-5-	ctaw	81-211	الاست	Actual	Height in ft
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						<	<	ς	?	ς	ς.	ς	7	<	<	ς	1	ζ	7	Size of rods	Steel (v or x)
	200					ς.	<	ζ	۲	(5	۲	<	ς.	(ζ'	<	1	1		Honeycombs
						<	ς.	ς	5	(<	7	ζ	<	<	ζ	(ĺ	(Side 1	Plumb
	The substitution					<	<	۲.	<	<	ς	<	<	<	<	ς .	7	ĺ	,	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	Ycs No	Yes No	П	☐ Ycs ☐ No _	Yes No	☐ Yes ☐ No -	marked on column?	Reference level