	Quality
	Control
The second secon	Quality Control Check Repot. Stage: A
* 4 4	Stage: After Column Casting (villas)
	e: After Column (
	Casting
	(villas)

Block No. Ub Column No. Column No.		- Control Cont)
ject Sov. Phase Date Date Page Phase Date Phase Phase Date Phase Phase Phase Date Phase Por filing For filling To QC team. Proceed only after recheck by QC. Abonitting ATR on QC report to QC team. Corrections pointed out in the QC report. ATR not required.		Column No.	207	SI. No.	32849
n Date n Date 7 1-5 22 Report filed and signed by PM? Sign For filling to QC team. Proceed only after recheck by QC. abmitting ATR on QC report to QC team. corrections pointed out in the QC report. ATR not required.		Project	S0V .	Phase	(\frac{1}{2}
n Date 3 1-5 22 Report filed and signed by PM? Sign For filling to QC team. Proceed only after recheck by QC. abmitting ATR on QC report to QC team. corrections pointed out in the QC report. ATR not required.		Sign	Rid		8/2/19
Report filed and signed by PM? Sign For filling to QC team. Proceed only after recheck by QC. abmitting ATR on QC report to QC team. corrections pointed out in the QC report. ATR not required.		Sign	P		8/2/19
For filling to QC team. Proceed only after recheck by QC. abmitting ATR on QC report to QC team. corrections pointed out in the QC report. ATR not required.	Previous stage report no.	325 82	Report filed and signe		Yes No
to QC team. Proceed only after recheck by QC abmitting ATR on QC report to QC team. corrections pointed out in the QC report. ATR	Checked By MD on	MD Sign			☐ Yes ☐ No
	Recommendation: Stop further work. Submit ATR on QC 1 Stop further work. Proceed with work a Proceed with further work only after ma Proceed with further work. ATR not req	eport to QC team. Proc fter submitting ATR or king corrections pointe uired.	eed only after recheck! QC report to QC team d out in the QC report.	by QC. ATR not required.	

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

Columns Position Check Plan enclosed?	Nyes No
---------------------------------------	---------

Slab Dimensions Check.

- 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.

Slab Dimensions Check Plan enclosed?	Clu	al dimension next to it.
Specified thickness of slab?	Actual thickness of slab?	

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

		Kemaiks.
		Dancelo:
שמת	L Good Wavs.	Quality of infrastructure for curing.
il.	T res	Is the pressure in the curing pipe more than 15' head?
	2 000	Frequency of curing in number of times a day (enquire from labourers)
	V	Distance of tap from furthest distance that requires curing. (max permitted 100)
	- 3	Gunny bags used for column curing?
	No No	Drum (200 lts) provided for cutals:
	. XCS LIVO	Bund size is less than 100 sft?
	 	Bunds for curing made on slab?
		Chring
		Remarks:
		Have 6 cubes each 101 columns and successive
Yes No	and numbered for testing?	the cohomos and elab casted and numbered for testing?
	ved or deflected in the slab by more than 1	Number of beams that are sagging, bulging, caved or deflected in the slab by more than I
	ed?	Are the honey combs is slab and columns packed?
Good Avg. Bad		Number and size of honey comos:
High Medium. Low		Chante or seathers.
Good Avg. Bad		Ovality of ctartors?
Good LA VA.	g;	Quality of centering, rod bending and concreting?
Cood Wave Rad	0,	Ouglity of centering rod hending and concreting.

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

- Mark \vee for correct or minor mistake which does not require correction Mark \times for minor mistake that requires minor correction. Mark \times for major mistake that requires correction by replacement or re-fixing. Mark \times \times 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.	<u>×</u>	7.	6.		<u>+</u>	'n	iɔ				S No
															V. 183	<u>6</u> 1	₹.		A .		T (F)	Col No.
													:	. !		Cr	C1	42	C			lo Col No. Col type Height in ft Steel (v or X)
										5						8_ ル コ	8-7"	14.8	8.7,		Spec.	Heig
																×- - - - - - -	8.6"	8-6"	13.60		Actual	Height in ft
																7	ς	5	ζ	rods	No of	Steel (
																<	<	<	<	rods	Size of	Steel (v or X)
																<	5	ς	<			Honeycombs
																<	<	5	5		Side 1	Plumb
																<	<	<	5		Side 2	Plumb (or x)
☐Yes ☐No	Yes No				1		İ	□Yes □No			İ		☐ Yes ☐ No	Yes No							marked on	Reference level
					_																	