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

Block No.	Column No.	0 <u>1</u> S1	SI. No
Company Nilging Esta 18	Tate Project	Nilogy Estato Phase	
Prepared by S.S. Mill Allwas	Sign	Date	te 06/11/17
Project Manager Mochin Sudan	Mar. Sign	Date Date	
Previous stage report no.	28002	Report filed and signed by PM?	רא
Checked By MD on	MD Sign	For f	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.	on QC report to QC team. h work after submitting AT after making corrections po not required.	Proceed only after recheck by CR on QC report to QC team. inted out in the QC report. ATI)C.

Columns Position Check.

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

Yes No	2	Co	Ů.
tual dimension i		Columns Position Check Plan enclosed?	Circle each correct dimension with green colour.
		□Yes □No	tual c

Slab Dimensions Check.

Notes:

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
 a. Show outer dimensions of slab. (Tolerance 2")
- Show length and width of balconies (Tolerance 1")
- Show inner dimensions of ducts and lift well. (Tolcrance 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

	STATE OF THE PROPERTY OF THE P		
NA	Actual thickness of slab?	N	Specified thickness of slab?
	↑ Ses No	closed? NA	Slab Dimensions Check Plan enclosed?
difficusion next to it.	2: Chere can contest announced with green colour. Chere each infection and incident actual transfer actual trans	1 Broom conour. Circle caem incontect and	E. CHAIR COLLACT CHILICITY WITH

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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"	,
Have 6 cubes each for columns and slab casted and numbered for testing?	□Yes □ No
Remarks:	
Curing.	
Bunds for curing made on slab?	
Bund size is less than 100 sft? ☐ Yes ☐ No	
Drum (200 lts) provided for curing?	
Gunny bags used for column curing? ☐Yes ☐ No	
Distance of tap from furthest distance that requires curing. (max permitted 100')	70
Frequency of curing in number of times a day (enquire from labourers)	1 Jima
Is the pressure in the curing pipe more than 15' head?	
Quality of infrastructure for curing.	Bad
Remarks:	

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

- Mark o for correct or minor mistake which does not require correction
 Mark o for minor mistake that requires minor correction.
 Mark o for major mistake that requires correction by replacement or re-fixing.
 Mark o 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".

☐ Yes ☐ No										20.
☐Yes ☐No										19.
☐Yes ☐No										18.
☐Yes ☐No										17.
□Yes □No							,			16.
☐Yes ☐No										15.
Yes No	ζ	((7	<	8-81	8/4/12	Cs	06	14.
Yes No	(۲	(ζ	ζ	0°-,	8.47°	C	94	13.
☐ Yes ☐ No	ζ	1)	(<	8ं-न'`	8-74	C,	D&	12.
Yes No	ζ	٢	ζ	(ζ.	4-8	8.71.	Cı	D)	11.
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☐ Yes ☐ No	ζ.	((′	(B-4)	8-7/2	0	38	8.
☐ Yes ☐ No	ζ	7	ζ	`	(8-11"	2/12-3	ر (છ	7.
☐ Yes ☐ No	ζ	((((8-8	3-472	ر <i>(</i>	(S)	6.
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Yes No	ζ	(ζ	((S:T-	ST.	C	AH	4.
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☐Yes ☐No	۲	(ζ	1	ς.	8-8	전다. 요.	Ù	7	i.
marked on column?	Side 2	Side 1		Size of rods	No of rods	Actual	Spec.			- N.
Reference level	Plumb (v or x)	Plumb	Honeycombs	Steel (vor x)	Steel (Height in ft	Heigh	Col type	Col No.	S No