K manage of the second	Onality Control Check Repot.
	Stage: After Column Casting (villas)

		0.00			
Block No.	149	Column No.	0/	SI. No.	32282
Company	milaini Esta bu	Project	milgin Estate	Phase	F
Prepared by		Sign	Sundura	Date	81/21/40
Project Manager	\$	Sign	Last.		04/12/18
Previous stage report no.	no.	31524	Report filed and signed by PM?		
Checked By MD on		MD Sign		For filling	Yes Lino
Recommendation: Stop further work. Stop further work Proceed with furt Proceed with furt	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.	port to QC team. Proce ter submitting ATR on ing corrections pointed ired.	sed only after recheck be QC report to QC team. out in the QC report.	ATR not required.	
Columns Position Check.	eck.			÷	
<ol> <li>Inspection should be</li> <li>Prepare Columns Poi</li> </ol>	Inspection should be done after casting of columns at each stage and before starting centering works for each s Prepare Columns Position Check Plan as follows:	s at each stage and before s	starting centering works for	each slab.	
<ul><li>a. Divide bloc</li><li>b. Show size a</li></ul>	Divide blocks into smaller sub-blocks.  Show size and orientation of columns. (Tolerance 0.5")	Folerance 0.5")			
c Show inner	Show inner - inner space between columns. (Tolerance 1")	ns. (Tolerance 1")			

- Show diagonals for 20% of bays. (Tolerance 1.5") Print an A3 size plan.
- 3. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

  Columns Position Check Plan enclosed?

  | Yes | No

## Slab Dimensions Check.

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
   a. Show outer dimensions of slab. (Tolerance 2")
   b. Show length and width of balconics (Tolerance 1")
- Show inner dimensions of ducts and lift well. (Tolerance 1") Show location of sunken slab.
- Print an A3 size plan.

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 menuou ac
Actual unckness of stao?	1 1 1 1 22 25 212 15	L Yes LINO N.D	dimension with red colour and mention acidal un
•			1 actual difficusion from the fire

## 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:	
Curing.	
Bunds for curing made on slab?	□No N. A
Bund size is less than 100 sft?	□N <sub>0</sub>
Drum (200 lts) provided for curing?	□ No -
Gunny bags used for column curing?	□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)	
Is the pressure in the curing pipe more than 15' head?	□ No
Quality of infrastructure for curing.	
Remarks:	Avg. Bad

 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 had a fixed of the corrected. Circle actual height of columns if level differs from specified height by more than 1".

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20.	19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	8.	7.	6.	5.	4.	з.	2.	<b>₽</b>			S No
							7.0	CS	Cy	02	C	86	ВС	$\mathcal{B}_{2}$	ğ	46	AS	A.3	A1			Col No.
							$c_1$	Ċ,	ر. د,	۲)	C/	<u>C</u>	Ć,	<i>C</i> ,	C,	۲,	C)	C1	C,			Col type
							81.71	Q1-7"	stair	Stair	11278	1,4-13	81-411	81-411	P1-7"	4-18	8-7"	8)-u"	Q1_4"		Spec.	o Col No. Col type Height in ft Steel ( v or x)
							81-42	8/4/5"	«lāie	slaw	QL4"	112-12	81-5"	P1-5-11	8-7"	81-6"	'e)-6"	P)-3"	@1-3"		Actual	Height in ft
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							•	¢,	<	ζ.	ζ.	(	<	Ç,	ζ	ζ	ς	<	ζ.	rods	Size of	Steel ( vor x)
							<	\	ς .	<	<	ς	<	<	<	<	<	ζ.				Honeycombs
							1	1	<	7	5	ζ	<	<	ς	<	<	<	ζ.		Side 1	Plumb
							(	<	<	7	<	<	<	<	1	<	5	7	(		Side 2	Plumb ( or ×)
Ycs No	l	∐Yes ∐No	∐Yes ∐No	ÌГ	ıl —	∐Yes ∐No	1	1	$\  \Box \ $	1	l	╢┌	1		1 -	Ì			1	COTMITTE.	marked on	Reference level