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

and the second		2000 to			7.000
Block No.	34	Column No.	0 %	SI. No.	33574
Company	スセペ	Project	Bloomdale	Phase	
Prepared by	G. PAJESH	Sign	CRu.	Date	11/05/2019
Project Manager B	Shaa	Sign	Joseph C	Date	11/05/2019
Previous stage report no.	•	33454	Report filed and signed	1 by PM?	Yes No
Checked By MD on		MD Sign		For filling	☐Yes ☐No
Recommendation: Stop further work. S Stop further work. F Proceed with further Proceed with further	ommendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after support Proceed with further work only after making or Proceed with further work. ATR not required.	port to QC team. Procer submitting ATR on ing corrections pointed red.	sommendation: 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.	יון		,		6• • • R215
 Inspection should be done after casting of column Prepare Columns Position Check Plan as follows: a. Divide blocks into smaller sub-blocks. 	n should be done after casting of column: Columns Position Check Plan as follows: Divide blocks into smaller sub-blocks.	s at each stage and before o	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: a. Divide blocks into smaller sub-blocks.	ach slab.	1 (<u>*</u>
 b. Show size and oriente c. Show inner – inner sp d. Show diagonals for 2 print on A3 size plan 	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 on A 3 size rule.	olerance 0.5") ns. (Tolerance 1") nce 1.5")	,	~	
3. Circle each correct dimer	nsion with green colour. (Sircle each incorrect dimer	with red co	ntion actual dimension next	t to it.
Columns Position Check Plan enclosed? Slab Dimensions Check.	Plan enclosed?		Yes No	¥ 8	
Notes: 1. Prepare Slab (or plinth beams) Dimensions Check Plan as follows: a Show outer dimensions of slah (Tolerance 2")	Slab (or plinth beams) Dimensions Check Plan Show outer dimensions of slah (Tolerance 2")	Plan as follows:		e e ^e e	
b. Show length andc. Show inner dim	Show length and width of balconies (Tolerance 1") Show inner dimensions of ducts and lift well. (Tolerance 1")	nance 1") vell. (Tolerance 1")		Ÿ	· · · · · · · · · · · · · · · · · · ·
d. Show location of sunken slab e. Print an A3 size plan.	f sunken slab. plan.	virale anch incorrect dimer	 d. Show location of sunken slab. e. Print an A3 size plan. Circle each correct dimension with record colour Circle each incorrect dimension with red colour and mention actual dimension part to it. 	ntion actual dimension next	
22	Plan enclosed?		Yes No		
Specified thickness of slab?	ab?	ハニ	Actual thickness of slab?	p5.	

•	Quality Co	
	ontrol Cl	
	y Control Check Repot.	
	Stage: After Column Casting (
	Column C:	
	asting (villas)	

Quality of centering, rod bending and concreting.		
Quality of centering, rod bending and concreting?	Good	Good May Bad
Quality of starters?	□Good	Good Maye. Bad
Number and size of honey combs?	□High	High Medium. Low
Are the honey combs is slab and columns packed?	Good	Good Avg. Bad
Number of beams that are sagging, bulging, caved or deflected in the slab by more than	than 1"	
Have 6 cubes each for columns and slab casted and numbered for testing?	□Ýes [JNo
Remarks:		
Curing.		
Bunds for curing made on slab?	√Yes □No	
Bund size is less than 100 sft?	Yes No	
Drum (200 lts) provided for curing?	✓Yes □No	
Gunny bags used for column curing?	⊠Yes □No	Table 1
Distance of tap from furthest distance that requires curing. (max permitted 100')		
Frequency of curing in number of times a day (enquire from labourers)	atimes	
Is the pressure in the curing pipe more than 15' head?	☐Yes ☐No —	
Quality of infrastructure for curing.	☐ Good ► Avg. ☐ Bad .	
Remarks: Note: 1. Tap not Provided, Curing was done	e by Storing	water in Drum

Columns height, plumb, steel & level marking check.

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

19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	8.	7.	6.	5.	4	3.	2.	1.		S No
				١	1	١	(})	}	•	1	1			1	1	1		Col No.
		2		c_2	C3	C3	(3	Сч	СИ	C3	C2	C2	(ع	C3	C3	C 3	C3	C		Col type
				8.1%"	8.11/2"	8. 12	8.11/2"	21h	8! 1/2"	8. 1/2"	8. 1021	8!11/2"	8.11%"	8! 1%"	8.11/2"	8.11/2"	8. 11/2"	8,101/4	opec.	Heigh
			68	8.12"	8.1211	8.24	8.2 11	8.24	8.2"	8.2"	9!11"	8.12"	8.11"	8.12"	8.12"	8.12"	8.2"	11 ,8	Actual	Height in ft
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			2700440	۷,	<,	<	<	<	<	<	<	<	<	<	/	V	۲	7		Honeycombs
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				<	۲	<	7,	<	7	<	7	7	ζ.	<	<	<	7	7	2 anic	Plumb (• or ×)
☐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	☐Yes ☐No	☐Yes □No	column?	Reference level marked on
	\square Yes	$egin{array}{ c c c c c c c c c c c c c c c c c c c$	Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes	- C₂ g.1½" g.1½" √ √ √ √ ✓ ✓ Yes □ Yes □ Yes □ Yes □ Yes □ □ □ Yes □ □ Yes □ □ Yes □ □ Yes □ □ □ Yes □ □ □ Yes □ □ □ □ □ □ □ Yes □ □ □ Y	C₂ Q.1h," 8.1z" ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	C3 g.'1½" g'2" ∨ √ √ √ √ √ √ √ √ √ √ √ √ √ √ √ √ √ √	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	- Cy 8 i h² 9 i 2" √ ✓ √ √ √ ✓ √ ✓ <	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	C ₃ 8! 1½" 8!½" V V V V X Yes C Yes C C ₃ 8! 1½" 8!½" V V V V X XYes C X Yes C C ₄ 8! 1½" 8!½" V V V V X XYes C X X X X X X X X X X X X X X X X X X	C ₃ 8; 1½, 8; 2,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	- C3 8! 1½ 8½"	- C ₁ 8; 10h' 8; 11'	-