Block No.	5606	Column No.		Sl. No.	34264
Company	GVBC	Project		Phase	—
Prepared by	V. Sanketh	Sign		Date	26/08/19
Project Manager	Balamuralikrishna	Sign		Date	26/08/19
Previous stage report no.	34120	MD Sign		Report filed and signed by PM?	☑Yes ☐No
Checked By MD on				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.

Columns Position Check.

Notes:

1. Inspection should be done after casting of columns at each stage and before starting centering works for each slab.
2. Prepare Columns Position Check Plan as follows:
   - a. Divide blocks into smaller sub-blocks.
   - b. Show size and orientation of columns. (Tolerance 0.5")
   - c. Show inner — inner space between columns. (Tolerance 1")
   - d. Show diagonals for 20% of bays. (Tolerance 1.5")
   - e. 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.

Notes:

1. Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
   - a. Show outer dimensions of slab. (Tolerance 2")
   - b. Show length and width of balconies (Tolerance 1")
   - c. Show inner dimensions of ducts and lift well. (Tolerance 1")
   - d. Show location of sunken slab.
   - e. Print an A3 size plan.
2. 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?	☐Yes ☐No N/A
Specified thickness of slab? —	Actual thickness of slab? —

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

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: _____ fee work was not done on the ground._____	

Curing:	
Bunds for curing made on slab?	☐ Yes ☐ No N.A.
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
Distance of tap from furthest distance that requires curing. (max permitted 100')	50'-0"
Frequency of curing in number of times a day (enquire from labourers)	2 times
Is the pressure in the curing pipe more than 15' head?	☑ Yes ☐ No
Quality of infrastructure for curing.	☑ Good ☐ Avg. ☐ Bad
Remarks:	

Quality Control Check Report.   Stage: After Column Casting (Apartments)

Columns height, plumb, steel & level marking check.

Notes:
1. Mark ✔ for correct or minor mistake which does not require correction
2. Mark ✘ for minor mistake that requires minor correction.
3. Mark ✘✘ for major mistake that requires correction by replacement or re-fixing.
4. Mark ✘✘✘ for major mistake that cannot be corrected.
5. Tolerance: Plumb 0.25".
6. Circle actual height of columns if level differs from specified height by more than 1".

S No	Col No.	Col type	Height in ft		Steel (✔ or ✘)		Honeycombs	Plumb (✔ or ✘)		Reference level marked on column?
			Spec.	Actual	No of rods	Size of rods		Side 1	Side 2	
1.	A1	C1	3400	3440	✔	✔	✔	✔	✔	☐Yes ☑No
2.	B1	C2	3400	3440	✔	✔	✔	✔	✔	☐Yes ☑No
3.	C1	C3	3400	3440	✔	✔	✔	✔	✔	☐Yes ☑No
4.	D1	C4	3400	3440	✔	✔	✔	✔	✔	☐Yes ☑No
5.	E1	C5	3400	3440	✔	✔	✔	✔	✔	☐Yes ☑No
6.	F1	C6	3400	3445	✔	✔	✔	✔	✔	☐Yes ☑No
7.	G1	C7	3400	3440	✔	✔	✔	✔	✔	☐Yes ☑No
8.	H1	C8	3400	3440	✔	✔	✔	✔	✔	☐Yes ☑No
9.	J1	C9	3400	3440	✔	✔	✔	✔	✔	☐Yes ☑No
10.	K1	C11	3400	3445	✔	✔	✔	✔	✔	☐Yes ☑No
11.	L1	C12	3400	3445	✔	✔	✔	✔	✔	☐Yes ☑No
12.	A2	C13	3400	3440	✔	✔	✔	✔	✔	☑Yes ☐No
13.	B2	C14	3400	3440	✔	✔	✔	✔	✔	☑Yes ☐No
14.	C2	C15	3400	3440	✔	✔	✔	✔	✔	☑Yes ☐No
15.	D2	C16	3400	3440	✔	✔	✔	✔	✔	☑Yes ☐No
16.	E2	C17	3400	3445	✔	✔	✔	✔	✔	☑Yes ☐No
17.	F2	C18	3400	3440	✔	✔	✔	✔	✔	☑Yes ☐No

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

S No	Col No.	Col type	Height in ft Spec.	Height in ft Actual	Steel (✓ or ✗) No of rods	Steel (✓ or ✗) Size of rods	Honeycombs	Plumb (✓ or ✗) Side 1	Plumb (✓ or ✗) Side 2	Reference level marked on column?
18.	G12	C19	34·00	34·35	✓	✓	✓	✓	✓	☑Yes ☐No
19.	H2	C20	34·00	34·40	✓	✓	✓	✓	✓	☑Yes ☐No
20.	J2	C21	34·00	34·40	✓	✓	✓	✓	✓	☑Yes ☐No
21.	K2	C23	34·00	34·40	✓	✓	✓	✓	✓	☑Yes ☐No
22.	L2	C24	34·00	34·40	✓	✓	✓	✓	✓	☑Yes ☐No
23.										☐Yes ☐No
24.										☐Yes ☐No
25.										☐Yes ☐No
26.										☐Yes ☐No
27.										☐Yes ☐No
28.										☐Yes ☐No
29.										☐Yes ☐No
30.										☐Yes ☐No
31.										☐Yes ☐No
32.										☐Yes ☐No
33.										☐Yes ☐No
34.										☐Yes ☐No
35.										☐Yes ☐No
36.										☐Yes ☐No
37.										☐Yes ☐No
38.										☐Yes ☐No
39.										☐Yes ☐No