Quality Control Check Report.   Stage: After Brickwork (Apartments)

Flat No.		F-101				Sl. No.	2762
Company		BNC					
Prepared by		M. Teja Sridhar	Others	Project	MEG	Phase	II
Project Manager		Sr Subba Reddy	Sign	Sign		Date	31/07/17
Previous stage report no.				2634 2		Date	31/07/17
Apartment No				Report filed and signed by PM?			☑ Yes ☐ No
Checked By MD on				Other			
				MD Sign		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. Proceed with work only after making corrections pointed out in the QC report to QC team. ATR not required.

☑ Proceed with further work. ATR not required.

Inspection should be done after:

- brickwork is completed
- chicken mesh fixed
- after cleaning the apartment
- electrical conducting work is completed

Brickwork 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. Wall thickness should be as per plan. Use of 4", 6" & 8" blocks must be checked.
6. All walls should have 2 beds of about 2" to 3" thickness with one no. 6 mm or 8 mm rod with M15 CC.
7. Chicken mesh should be used in each and every joint between RCC & Brickwork.
8. Joint between brickwork & beam on external side must be filled.
9. Check room dimensions with working plan. (Tolerance: 1")
10. Diagonals of each room shall be equal. (Tolerance: 2")
11. Balcony sill level should be 3'3" from SFL. (Tolerance: 1")
12. Check room height with specified height. (Tolerance: 1")
13. Check plumb of walls where ever it appears to be out of plumb. (Tolerance: 1/2")
14. Specify the No. of beams which are not aligned by more than 1" in a room.
15. Door frames must have black Japan coating and wood primer / pellambar – at cost of painter.

S No	Room	Wall thickness (✔ or ✗)	Beds in walls (✔ or ✗)	Chicken mesh (✔ or ✗)	External brickwork & beam joint (✔ or ✗)	Room Dimensions (✔ or ✗)	Room Dimensions Difference in inches	Diagonal (✔ or ✗)	Diagonal Difference in inches	Balcony sill level (✔ or ✗)	Room Height (✔ or ✗)	Plumb of walls (Good/Avg./Bad)	Alignment of beams and walls - Nos.
1	Bedroom 1 (MB)	✓	✓	✓	✓	✓	/	✓	\	\	✓	Avg	✓
2	Toilet 1 (MT)	✓	✓	✓	✓	✓	\	✓	\	\	✓		✓
3	Bedroom 2 (KB)	✓	✓	✓	✓	✓	\	✓	\	\	✓		✓
4	Toilet 2 (CT)	✓	✓	✓	✓	✓	\	✓	\	\	✓		✓
5	Bedroom 3 (CB)	✓	✓	✓	✓	✓	\	✓	\	\	✓	Avg	✓
6	Toilet 3	\	\	\	\	\	\	\	\	\	\		\
7	Drawing	✓	✓	✓	✓	✓	\	✓	\	\	✓	Avg	✓
8	Dining	✓	✓	✓	✓	✓	\	✓	\	\	✓		✓
9	Lobby 1	\	\	\	\	\	\	\	\	\	\		\
10	Utility / balcony 1	✓	✓	✓	✓	✓	\	✓	\	\	✓	Avg	✓
11	Utility / balcony 2	✓	✓	✓	✓	✓	\	✓	\	\	✓	Avg	✓
12	Utility / balcony 3	\	\	\	\	\	\	\	\	\	\		\
13	Kitchen	✓	✓	✓	✓	✓	\	✓	\	\	✓	Avg	✓
14	Other												
15	Other												
	Remarks												

Quality of edges and corners in all rooms?	☐ Good ☑ Avg. ☐ Bad
Specify rooms that need correction:	

Misc. Checks.

Was 3.75 CFT proportion box provided?	☑ Yes ☐ No
Condition of proportion box?	☐ Good ☑ Avg. ☐ Bad
Was the Apartment cleaned before starting brick work?	☐ Yes ☐ No ☑ Cant' say
Is the Apartment cleaned for plastering?	☑ Yes ☐ No
Wastage?	☐ High ☑ Medium ☐ Low
Storage of building material like bricks sand and cement.	☐ Good ☑ Avg. ☐ Bad
Drum (200 lts) provided for curing in each flat?	☑ Yes ☐ No
Remarks:	

Door Frames & Windows 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. Window template depth should be between 2 to 2 ½" after plastering.
6. Lentil level should be 7'3" from SFL & 7'from FFL. (Tolerance 1")
7. Lofts should be at a height of 7'to 7'3" from FFL. Kitchen plat from should be at a height of 32" or 33"from FFL and 35" or 36"from SFL . (Tolerance 1")
8. Slopes of lofts and kitchen platforms to be checked by using 12"spirit level and check height from floor from 2 or 3 points.
9. Thickness of platforms & lofts should be between 2 & 2.5".
10. Provide single layer table brick at bottom of each door frame without threshold.

S No	Room	Door size, face and position (✔ or ✗)	Brick at bottom of door frame (✔ or ✗)	Door lentil level (✔ or ✗)	Door diagonal check (✔ or ✗)	Door Plumb - two sides (✔ or ✗)	Door frame black Japan/ wood primer/Peelambar check (✔ or ✗)	Windows lentil & sill level (✔ or ✗)	Windows size (✔ or ✗)	Windows - template depth & diagonal (✔ or ✗)	Windows - template powder coated (✔ or ✗)	Loft & Kitchen platform required ? (Yes or No)	Loft & Kitchen platform provided (✔ or ✗ or NA)	Loft & Kitchen platform slope (✔ or ✗)
1	Bedroom 1 (MB)	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔			
2	Toilet 1 (MT)	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔			
3	Bedroom 2 (KB)	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔			
4	Toilet 2 (CT)	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔			
5	Bedroom 3 (GB)	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔			
6	Toilet 3	✔	✔	✔	✔	✔	✔							
7	Drawing	✔	✔	✔	✔	✔	✔	✔						
8	Dining	✔	✔											
9	Lobby-1	✔												
10	Utility / balcony 1	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔			
11	Utility / balcony 2	✔	✔	✔	✔	✔	✔							
12	Utility / balcony 3	✔												
13	Kitchen	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	No		
14	Other													
15	Other													

Remarks: