

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

Flat No.	F-5CS	Others		SI. No.	28257
Company	BNC	Project		Phase	11
Prepared by	M. Teja Sridhar	Sign	MECA	Date	23/10/17
Project Manager	Subba Reddy	Sign		Date	23/10/12
Previous stage report no.	26391	Report filed and signed by PM?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Apartment No	Other	Other			
Checked By MD on	MD Sign	For filing		<input type="checkbox"/> Yes <input type="checkbox"/> No	
Recommendation: <input type="checkbox"/> Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by QC. <input type="checkbox"/> Stop further work. Proceed with work after submitting ATR on QC report to QC team. <input checked="" type="checkbox"/> Proceed with further work only after making corrections pointed out in the QC report. ATR not required. <input checked="" type="checkbox"/> 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 X for minor mistake that requires minor correction.
3. Mark XXX for major mistake that requires correction by replacement or re-fixing.
4. Mark XXXX 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 (MC)	>	>	>	>	>	-	>	-	-	>	"	>
3	Bedroom 2 (KB)	>	>	>	>	>	-	>	-	-	>	"	>
4	Toilet 2 (CT)	>	>	>	>	>	-	>	-	-	>	"	>
5	Bedroom 3 (CB)	>	>	>	>	>	-	>	-	-	-	-	>
6	Toilet 3	>	>	>	>	>	-	>	-	-	>	Avg	>
7	Drawings	>	>	>	>	>	-	>	-	-	>	"	>
8	Dining	>	>	>	>	>	-	>	-	-	>	"	>
9	Lobby 1	>	>	>	>	>	-	>	-	-	>	Avg	>
10	Utility / balcony 1	>	>	>	>	>	-	>	-	-	>	"	>
11	Utility / balcony 2	>	>	>	>	>	-	>	-	-	>	"	>
12	Utility / balcony 3	>	>	>	>	>	-	>	-	-	>	Avg	>
13	Kitchen	>	>	>	>	>	-	>	-	-	>	"	>
14	Other												
15	Other												
Remarks													

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Quality of edges and corners in all rooms? Good Avg. Bad

Specify rooms that need correction:

<u>Misc. Checks.</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Was 3.75 CFT proportion box provided?	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad
Condition of proportion box?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Can't say
Was the Apartment cleaned before starting brick work?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Is the Apartment cleaned for plastering?	<input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low
Wastage?	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad
Stange of building material like bricks sand and cement.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Drum (200 kg) provided for cuning in each flat?	<input type="checkbox"/> Yes <input type="checkbox"/> 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 1/2" after plastering.
6. Lenth level should be 7'3" from SPL & 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 SPL. (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.

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S No	Room	Door size, face and position (✓ or ✗)	Brick at bottom of door frame (✓ or ✗)	Door lenth level (✓ or ✗)	Door diagonal check (✓ or ✗)	Door Plumb - two sides (✓ or ✗)	Door frame black Japan/ wood primer/Peelambar check (✓ or ✗)	Windows lenth & 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 (4B)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	Toilet 3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	Drawing	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	Dining	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9	Lobby 1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	Utility / balcony 1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11	Utility / balcony 2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	Utility / balcony 3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	Kitchen	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14	Other													
15	Other													
Remarks:														