

Quality Control Check Report **Stage: After Brickwork (Villas)**

Bungalow No.	93	Others	—	Sl. No.	28787
Company	Milgiri Estate	Project	Milgiri Estate	Phase	II
Prepared by	Mr. Teja Sanku	Sign	AT	Date	26/12/17
Project Manager	Madhusudan	Sign	M. M. A.	Date	26/12/17
Previous stage report no.	27415	Report filed and signed by PM?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Bungalow No		Other		Other	
Checked By	MID on	MID Sign		For filling	<input type="checkbox"/> Yes <input type="checkbox"/> 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.

Inspection should be done after:

- Brickwork, CRS for compound wall, compound wall and gate pillars are completed
- chicken mesh fixed
- after cleaning the bungalow.
- external scaffolding tied.
- external brickwork & beam joints filling completed.
- electrical conducting work is completed (except bathrooms).

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" and 6" 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 S.F.L. (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 / pellantbar at cost of painter.
16. Setbacks must be leveled atleast 6" below F.F.L. of setbacks to ensure plastering is 6" below F.F.L.

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)	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
2	Toilet 1 (MT)	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
3	Bedroom 2 (KB)	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
4	Toilet 2 (CT)	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
5	Bedroom-3	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
6	Toilet-3	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
7	Bedroom-4	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
8	Toilet-4	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
9	Drawing	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
10	Dining	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
11	Lobby-1	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
12	Lobby-2	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
13	Terrace/balcony-1	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
14	Terrace/balcony-2	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
15	Headroom	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
16	Portico	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
17	Kitchen	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
18	Utility	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
19	Other	✓	✓	✓	✓	✓	1	✓	1	1	✓	Avg	✓
Remarks													

S No	Room	Door size, face and position (✓ or ✗)	Brick at bottom of door frame ¹⁰ (✓ or ✗)	Door lenth level ⁶ (✓ or ✗)	Door diagonal check ⁶ (✓ or ✗)	Door Plumb - two sides (✓ or ✗)	Door frame black Japan/ wood primer/Peelambar check (✓ or ✗)	Windows lenthil & sill level(✓ or ✗)	Windows size (✓ or ✗)	Windows - template depth & diagnal ⁵ (✓ or ✗)	Windows - template powder coated ⁵ (✓ or ✗)	Loft & Kitchen platform required ? (Yes or No)	Loft & Kitchen platform provided ⁸ (✓ 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	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	Toilet-3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	Bedroom-4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	Toilet-4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9	Drawing	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	Dining	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11	Lobby-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	Lobby-2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	Terrace/balcony-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14	Terrace/balcony 2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15	Headroom	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16	Perfeco	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	Kitchen	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
18	Other	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	Other	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Remarks:

Quality Control Check Report Stage: After Brickwork (Villas)

Misc. Checks:

Was 3.75 CFT proportion box provided?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Condition of proportion box?	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad
Was the Bungalow cleaned before starting brick work?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Can't say
Is the Bungalow cleaned for plastering?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Wastage?	<input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low
Storage of building material like bricks sand and cement.	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad
Drum (200 lts) provided for curing in each flat?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Remarks:	

Compound wall check

CRS level specified level below FFL:	—	Actual level below FFL:	—
Specified compound wall height above FFL:	4' 6" 11	Actual level above FFL:	4' 6" 11
Quality and level of PCC on ground floor?		<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad	
Quality and level of PCC for portico?		<input type="checkbox"/> Good <input type="checkbox"/> Avg. <input type="checkbox"/> Bad	XX
Is leveling in the setbacks of the villa 6" below FFL?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Specified height of gate columns:	8' 11 5' 6" 11	Actual height provided:	8' 5" 6" 11
Specified distance between gate columns:	8' 11" 9" 11	Actual distance provided:	8' 11" 9" 11
Chicken mesh provided on external joints of villa (✓ or X)			✓
Parapet wall thickness, height and design (✓ or X)			✓
Parapet and compound wall railing design quality, fitting & redoxide painting (✓ or X)			✓
Remarks: (✓ or X) Pcc for Portico not done.			