

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

Bungalow No.	65	Others		Sl. No.	33977
Company	AGH	Project	AVR Gulmohar	Phase	-
Prepared by	T. Vinod Kumar	Sign	T. Vinod Kumar	Date	12/07/19
Project Manager	Zakir Hussain	Sign	<i>[Signature]</i>	Date	12/07/19
Previous stage report no.			Report filed and signed by PM?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Bungalow No		Other			
Checked By MD on		MD Sign		Other	
				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" 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 / pellaambar - at cost of painter.
16. Setbacks must be leveled atleast 6" below FFL of setbacks to ensure plastering is 6" below FFL.

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 M.Bed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good	✓
2	Toilet 1 M.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	"	✓
3	Bedroom 2 C.Bed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Avg	✓
4	Toilet 2 C.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	"	✓
5	Bedroom 3 G.Bed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good	✓
6	Toilet 3 G.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	"	✓
7	Bedroom 4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	"	✓
8	Toilet 4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	"	✓
9	Drawing	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Avg	✓
10	Dining	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	"	✓
11	Lobby 1 Family	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	"	✓
12	Lobby 2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	"	✓
13	Terrace/balcony 1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good	✓
14	Terrace/balcony 2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good	✓
15	Head room	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good	✓
16	Portico	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good	✓
17	Kitchen	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	"	✓
18	Utility	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	"	✓
19	Other	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	"	✓
Remarks													

Quality of edges and corners in all rooms?

Good
 Avg.
 Bad

Specify rooms that need correction:

Chajias Quality Check

Notes: Width of chajia should be 6" more than the width or the door or window.

Total Nos. of Chajias	Slopes incorrect – nos.	Thickness incorrect –nos	Width incorrect - nos.	Height in correct - nos
05	✓	✓	✓	✓

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. Lenth level should be 7'3" from SFL. & 7' from FFL. (Tolerance 1")
7. Lofts should be at a height of 7'1" to 7'3" from FFL. Kitchen plat from should be at a height of 32" or 33" from FFL. and 32" or 33" 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 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 lenth & sill level(✓ or ✗)	Windows size (✓ or ✗)	Windows - template depth & diagonal 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 M. Bed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	Toilet 1 M.T	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓
3	Bedroom 2 C. Bed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	Toilet 2 C.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	Bedroom 3 Gr. Bed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	Toilet 3 Gr.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	Bedroom-4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	Toilet-4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9	Drawing	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	Dining	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11	Lobby 1 Family lounge	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	Lobby-2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	Terrace/ balcony 1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14	Terrace/ balcony-2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15	Head room	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16	Portico	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	Kitchen	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18	Other	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	Other	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Remarks:		Note:- 1. Master Toilet door frame to be change												

