


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

Bungalow No.	43	Others		SI. No.	
Company	VOC (LLP)	Project	VOC	Phase	34644
Prepared by	T. Virudh Kumar	Sign		Date	31/10/19
Project Manager	A. Suresh	Sign		Date	31/10/19
Previous stage report no.		Other	Report filed and signed by PM?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Bungalow No	33372	Other			
Checked By: MD on	MD Sign	Other			
Recommendation:		For Filing			<input type="checkbox"/> Yes <input type="checkbox"/> No

- 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 fitting completed.
 - electrical conducting work is completed (except bathrooms).

- Notes:**
- Brickwork Check**
1. Mark ✓ for correct or minor mistake which does not require correction
 2. Mark X for minor mistake that requires minor correction.
 3. Mark X X for major mistake that requires correction by replacement or re-fixing.
 4. Mark X X X 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 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")
 14. Specify the No. of beams which are not signed by more than 1" in a room.
 15. Door frames must have black Japan coating and wood primer pellicular at cost of painter.
 16. Setbacks must be leveled atleast 6" below PFL of subbacks to ensure plastering is 6" below PFL.

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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	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	Toilet-1 M.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	Bedroom 2 C. Bed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	Toilet-2- C.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	Bedroom 3 C. Bed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	Toilet-3- C.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	Bedroom-4-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	Toilet-4-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9	Drawing	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	Dining	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Good	✓
11	Lobby-1- P.U.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Avg	✓
12	Lobby-2-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Avg	✓
13	Terrace balcony 1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Avg	✓
14	Terrace balcony 2-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Avg	✓
15	Head room	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Avg	✓
16	Portico	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Avg	✓
17	Kitchen	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Avg	✓
18	Utility	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Avg	✓
19	Other	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Avg	✓
Remarks		Beds in kitchen ✓ Beds in utility ✓ Beds in drawing ✓ Beds in dining ✓ Beds in lobby ✓ Beds in terrace ✓ Beds in head room ✓ Beds in portico ✓ Beds in kitchen ✓ Beds in utility ✓ Beds in other ✓ 2. Cement bags stored in ground floor.											

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

Specify rooms that need correction:

Chajjas Quality Check

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

Total Nos. of Chajjas	Slopes incorrect - nos.	Thickness incorrect nos	Width incorrect - nos.	Height in correct - nos
6

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 lintel depth should be between 2 to 2 1/2" after plastering.
6. Lenth level should be 7-3" from SFL & 7" from FFL. (Tolerance 1")
7. Loffs should be at a height of 7" to 7-3" from FFL. Kitchen plat form should be at a height of 32" or 33" from FFL and 32" or 33" from SFL. (Tolerance 1")
8. Slopes of Floors 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 ¹⁰ (✓ or ✗)	Door level level ⁶ (✓ or ✗)	Door diagonal check ⁶ (✓ or ✗)	Door Plumb - two sides (✓ or ✗)	Door frame black Japan/wood primer/Peelambar check (✓ or ✗)	Windows level & sill level (✓ or ✗)	Windows size (✓ or ✗)	Windows - template depth & diagonal ⁷ (✓ or ✗)	Windows - template powder coated ⁷ (✓ 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	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
2	Toilet 1- W.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
3	Bedroom 2 C. Bed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
4	Toilet 2- C.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
5	Bedroom 3- Bed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
6	Toilet 3- C.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
7	Bedroom 4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
8	Toilet 4-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
9	Drawing	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
10	Dining	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
11	lobby-1 PUSA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
12	lobby-2.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
13	Ferrae balcony 1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
14	Ferrae+balcony 2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
15	Head room	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
16	Porche	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
17	Kitchen	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
18	Other	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓
19	Other	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Yes	✓	✓

Remarks: ¹¹ FOR Head room door frame to be change / Door frame is totally level.
¹² have a fill of with debris.
¹³ No marks seen

Misc. Checks

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Was 3.75 CFT proportion box provided? Yes No

Condition of proportion box? Good Avg. Bad

Was the Bungalow cleaned before starting brick work? Yes No Can't say

Is the Bungalow cleaned for plastering? Yes No

Wastage? High Medium Low

Storage of building material like bricks sand and cement: Good Avg. Bad

Drum (200 lbs) provided for curing in each flat? Yes No

Remarks:

Compound wall check

CRS + bed - specified level below FFL: Actual level below FFL:

Specified compound wall height above FFL: Actual level above FFL:

Quality and level of PCC on ground floor? Good Avg. Bad

Quality and level of PCC for perico? Good Avg. Bad

Is leveling in the setbacks of the villa 6" below FFL? Yes No

Specified height of gate columns: Actual height provided:

Specified distance between gate columns: Actual distance provided:

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: *Notes: Compound wall not casted*