

**ATR on Quality Control Check Report. (Bungalows)**

Bungalow No	89	QC report stage	Builtwork	Sl. No.	30241
Company	Nilgiri Estate	Project	Nilgiri Estate	Phase	IV
Prepared by	R. Athilesh	Sign	R. Athilesh	Date	15/5/18
Project Manager	Madhusudhan	Sign		Date	15/5/18
Receipt by QC date	12/5/18	Sign		Other	
Receipt at HO date		Sign		Other	
Checked By MD on		MD Sign		For filing	<input type="checkbox"/> Yes <input type="checkbox"/> No

Recommendation that was made by QC:  
 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.

**Notes:**

1. Attach a copy of the QC report to this sheet.
2. Circle each correction with a red pen - tick (✓) each circle for work completed and cross (X) each circle where work has not been completed.
3. Give remarks for each case where work has not completed on this sheet.
4. Make 2 copied of the ATR - send one to MD and other to QC.
5. Enclose required photographs - hard copy.

Remarks:

1. Work completed
2. Painting fixing not due to external scaffolding

Continued. All corrections mentioned in this report have been completed. Work should proceed to next stage.

Project in-charge	Sign	Date
Madhusudhan		16/5/18

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

Bungalow No.	89	Others		Sl. No.	30241
Company	Nilgiri estate	Project		Phase	II
Prepared by	M. Teja Srinivas	Sign	Nilgiri estate	Date	12/05/18
Project Manager	Madhusu shon	Sign	M. Madhu	Date	12/05/18
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 3/3" 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.
16. Setbacks must be leveled atleast 6" below FFL of setbacks to ensure plastering is 6" below FFL.

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

S No	Room	Wall thickness (✓ or X)	Beds in walls (✓ or X)	Chicken mesh (✓ or X)	External brickwork & beam joint (✓ or X)	Room Dimensions (✓ or X)	Room Dimensions Difference in inches	Diagonal (✓ or X)	Diagonal Difference in inches	Balcony sill level (✓ or X)	Room Height (✓ or X)	Plumb of walls (Good/Avg/Bad)	Alignment of beams and walls - Nos.
1	Bedroom 1 (MB)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	Toilet 1 (MT)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	Bedroom 2 (GB)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	Toilet 2 (CT)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	Bedroom 3 (MB) ✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	Toilet 3 (MT) ✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	Bedroom 4 (KB) ✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	Toilet 4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9	Drawing	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	Dining	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11	Lobby 1 (Drawing) ✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	Lobby 2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	Terrace/balcony-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14	Terrace/balcony-2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15	Head room	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16	Pertico	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	Kitchen	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18	Utility	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	Other	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Remarks		(X) Chicken mesh not fixed at the Entrance in 6 <sup>th</sup> floor and F. Floor.											

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

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 template 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. Lofts should be at a height of 7'10" 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.

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

S No	Room	Door size, face and position (✓ or ✗)	Brick at bottom of door frame <sup>10</sup> (✓ or ✗)	Door lenth level <sup>6</sup> (✓ or ✗)	Door diagonal check <sup>6</sup> (✓ 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 & diagnal <sup>5</sup> (✓ or ✗)	Windows - template powder coated <sup>5</sup> (✓ or ✗)	Loft & Kitchen platform required? (Yes or No)	Loft & Kitchen platform provided <sup>8</sup> (✓ or ✗ or NA)	Loft & Kitchen platform slope (✓ or ✗)
1	Bedroom 1 (MB)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	Toilet 1 (MT)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	Bedroom 2 (qB)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	Toilet 2 (CT)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	Bedroom 3 (V(B) 1st)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	Toilet 3 (MT) 1st	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	Bedroom 4 (KS) 1st	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	Toilet 4 (CT)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9	Drawing	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	Dining	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11	Lobby-1-Draw 1st	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	Lobby-2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	Terrace/balcony 1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14	Terrace /balcony 2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15	Headroom	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16	Partico	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	Kitchen	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18	Other	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	Other	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Remarks: <del>xxx</del> ✓		Brick at bottom of door frame not provided.												
(18) ✓		2' angle not fixed in G. floor M. Toilet.												

