



ATR on Quality Control Check Report. (Bungalows)

Bungalow No	91	QC report stage	After Back work	Sl. No.	33448
Company	Sov LLP	Project	Sov	Phase	IX
Prepared by	G. Chandra kanth	Sign		Date	24/04/19
Project Manager	K. PooSheetham	Sign		Date	24/04/19
Receipt by QC date		Sign		Other	
Receipt at HO date		Sign		Other	
Checked By MD on		MD Sign		For filling	<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) All work are Completed

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

Bungalow No.	91	Others	SI. No.	33448
Company	Sov CLLPD	Project	Phase	TR
Prepared by	G. RAJESH	Sign	Date	22/04/19
Project Manager	K. PUYSHOKHAM	Sign	Date	22/04/19
Previous stage report no.	32315	Report filed and signed by PM?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Bungalow No	Other	Other	For filling	Yes <input type="checkbox"/> No <input type="checkbox"/>
Checked By MD on	MD Sign			

**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 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: 1/2")
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.
17. Mark a line 2ft above FFL on the building, compound wall and road face of compound wall. Affix 2 screws.

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	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	Toilet 1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	Bedroom 2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	Toilet 2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
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	Head room	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16	Portico	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	Kitchen	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18	Utility	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	Other	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Remarks													

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

Quality of edges and corners in all rooms?	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad
Specify rooms that need correction:	

**Chajjas Quality Check**

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

Total Nos. of Chajjas	Slopes incorrect -- nos.	Thickness incorrect --nos	Width incorrect - nos.	Height in correct - nos
8	✓	✓	✓	✓
Remarks				

**Door Frames & Windows 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 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. 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. Slopes of lofts and kitchen platforms to be checked by using 12" spirit level and check height from floor from 2 or 3 points.
8. 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 X)	Brick at bottom of door frame <sup>10</sup> (✓ or X)	Door lintel level <sup>6</sup> (✓ or X)	Door diagonal check <sup>5</sup> (✓ or X)	Door Plumb - two sides (✓ or X)	Door frame black Japan/wood primer/Peelambar check (✓ or X)	Windows lintel & sill level (✓ or X)	Windows size (✓ or X)	Windows - template depth & diagonal <sup>5</sup> (✓ or X)	Windows - template powder coated <sup>5</sup> (✓ or X)	Loft & Kitchen platform required? (Yes or No)	Loft & Kitchen platform provided <sup>8</sup> (✓ or X or NA)	Loft & Kitchen platform slope (✓ or X)
1	Bedroom 1	M.β	✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
2	Toilet 1	M.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
3	Bedroom 2	C.β	✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
4	Toilet 2	C.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
5	Bedroom <sup>3</sup>		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
6	Toilet <sup>3</sup>		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
7	Bedroom 4		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
8	Toilet 4		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
9	Drawing		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
10	Dining		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
11	Lobby 1.		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
12	Lobby 2		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
13	Terrace/balcony 1		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
14	Terrace / balcony-2		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
15	Head room		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
16	Portico		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
17	Kitchen		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
18	Other		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
19	Other		✓	✓	✓	✓	✓	✓	✓	✓	✓	yes	✓	✓
Remarks:														

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

Misc. Checks.

Was 3.75 CFT proportion box provided?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Condition of proportion box?	<input type="checkbox"/> Good <input 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"/> Cant' 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 type="checkbox"/> Yes <input type="checkbox"/> No    —
Remarks:	

Compound wall check

CRS + bed — specified level below FFL:	—	Actual level below FFL:	—
Specified compound wall height above FFL:	3'6"	Actual level above FFL:	3'5"
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 checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad	
Is leveling in the setbacks of the villa 6" below FFL?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Is level marked on villa & compound wall with 2 screws, 2 ft above FFL?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Specified height of gate columns:	4'	Actual height provided:	4'2"
Specified distance between gate columns:	9'1"	Actual distance provided:	9'1/2"
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)			X
Remarks:	note: 1. Railing not fixed at terrace		