

Quality Control Check Repot. 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"/> Cant' say
Is the Bungalow cleaned for plastering?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Wastage?	<input type="checkbox"/> High	<input type="checkbox"/> Medium <input checked="" 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 lbs) provided for curing in each flat?	<input checked="" 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:	—	Actual level above FFL:	—
Quality and level of PCC on ground floor ?		<input checked="" type="checkbox"/> Good	<input 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 type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Specified height of gate columns:		Actual height provided:	<input checked="" type="checkbox"/> —
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:	① Level Marking with Blue oxide not provided for villa external wall. ✓ ② Gate Columns not casted. ✓ Nil: Screws not fixed properly. ✓		

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S No	Room	Door size, face and position (✓ or X)	Brick at bottom of door frame ¹⁰ (✓ or X)	Door lintel level ⁹ (✓ or X)	Door diagonal check ⁶ (✓ or X)	Door Plumb - two sides (✓ or X)	Door frame black Japan/wood primer/Reelambar check (✓ or X)	Windows lintel & sill level (✓ or X)	Windows size (✓ or X)	Windows - template depth & diagonal ⁵ (✓ or X)	Windows - template powder coated ³ (✓ or X)	Loft & Kitchen platform required? (Yes or No)	Loft & Kitchen platform provided ⁸ (✓ or X or NA)	Loft & Kitchen platform slope (✓ or X)
1	Bedroom 1 M.B	✓	⊗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	Toilet 1 M.T	✓	⊗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	Bedroom 2 K.B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	Toilet 2 C.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	Bedroom 3	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Toilet 3	-	-	-	-	-	-	-	-	-	-	-	-	-
7	Bedroom 4	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Toilet 4	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Drawing	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	Dining	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Lobby 1 Stone room	✓	⊗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	Lobby 2	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Terrace/balcony 1	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Terrace/balcony 2	-	-	-	-	-	-	-	-	-	-	-	-	-
15	Head room	-	-	-	-	-	-	-	-	-	-	-	-	-
16	Portico	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Kitchen	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18	Other	-	-	-	-	-	-	-	-	-	-	-	-	-
19	Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Remarks:														

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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
10	✓	✓	✓	✓
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. Lenti level should be 7'3" from SFL & 7' from FFL. (Tolerance 1")
7. Lofts should be at a height of 7' 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.

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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 M.B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	Toilet 1 M.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	Bedroom 2 K.B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	Toilet 2 C.T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	Bedroom 3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	Toilet 3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	Bedroom 4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	Toilet 4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9	Drawing	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	Dining	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11	Lobby 1 ^{5/8" beam}	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	Lobby 2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	Terrace/balcony 1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14	Terrace/balcony 2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15	Head room	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16	Portico	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	Kitchen	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18	Utility	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	Other												
Remarks													

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Bungalow No.	22	Others	Sl. No.	31859
Company	Sevare Construction	Project	Phase	
Prepared by	V. Sambeth	Sign	Date	26/10/18
Project Manager	Sambeth	Sign	Date	26/10/18
Previous stage report no.		28657	Report filed and signed by PM?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Bungalow No		Other	Other	
Checked By MD on		MD 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 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.

