

ATR on Quality Control Check Report. (Bungalows)

Bungalow No	91	QC report stage	After Batch work	Sl. No.	27588
Company	NE	Project	NE	Phase	
Prepared by	P. Akhilesh	Sign	P. Akhilesh	Date	21/8/17
Project Manager	Radhakrishnan	Sign	Ropal	Date	21/8/17
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. Working drawing for AA type is revised.
 2. MDA sir approved for doing plastering work with out compound wall & Barling & gate column.
 3. Banglu fitted properly.

Confirmed that all corrections mentioned in the QC report have been completed. Work can proceed to next stage.

Project in-charge	Sign	Date
Radhakrishnan	Ropal	02/08/17

Subject: RE: Note for Approval for V-91, 135
From: Soham Modi (sohammodi@modiproperties.com)
To: akhilesh@modiproperties.com; qc@modiproperties.com;
Cc: radheshyam@modiproperties.com; nilgiriestate@modiproperties.com;
Date: Thursday, 13 July 2017 5:52 AM

approved

From: Akhilesh R [mailto:akhilesh@modiproperties.com]
Sent: 12 07 2017 12:06
To: Soham Modi <sohammodi@modiproperties.com>
Cc: Radhe Shyam <radheshyam@modiproperties.com>; Nilgiri Estates <nilgiriestate@modiproperties.com>
Subject: Note for Approval for V-91, 135

Dear sir,

Requesting for doing plastering work at v-91 & v-135 without compound wall casting & fixing elevation railing work for model villa purpose.

Kindly advice for approval.

With regards,

R Akhilesh

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

Bungalow No.	91	Others	Sl. No.	27588
Company	Nilgiri estate	Project	Phase	II
Prepared by	P. Sri Kumar	Sign	Date	14/7/17
Project Manager	Radhedyan	Sign	Date	14/7/17
Previous stage report no.	27060	Report filed and signed by PM?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Bungalow No		Other	For filing	<input type="checkbox"/> Yes <input type="checkbox"/> No
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 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 3/32" 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.

Certified that all corrections mentioned in the QC report have been completed.

Work can proceed to next stage.	Sign	Date
Project in-charge	R. S. Radhedyan	22/07/17

Quality Control Check Repot. 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)	Difference in inches	Diagonal (✓ or X)	Difference in inches	Diagonal (✓ or X)	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 FB	✓	✓	✓	✓	✓		✓		✓	✓	✓	✓	✓
4	Toilet 2 CT	✓	✓	✓	✓	✓	0.1	✓	0.1	✓	✓	✓	✓	✓
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 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.
04	✓	✓	✓	✓
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. Lintel 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.

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

S No	Room	Door size, face and position (✓ or X)	Brick at bottom of door frame ¹⁰ (✓ or X)	Door lintel level ⁶ (✓ or X)	Door diagonal check ⁶ (✓ or X)	Door Plumb - two sides (✓ or X)	Door frame black Japan/wood primer/Peelambar check (✓ or X)	Windows lintil & 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 MB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	Toilet 1 MT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	Bedroom 2 FB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	Toilet 2 CT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
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	Other	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	Other	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Remarks:		XX. Window 2' angle not fitted properly.												

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

Misc. Checks.

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 Cant' 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 lts) provided for curing in each flat? Yes No

Remarks:

Compound wall check

CRS + bed - specified level below FFL: —

Specified compound wall height above FFL: —

Quality and level of PCC on ground floor? —

Quality and level of PCC for portico? —

Is leveling in the setbacks of the villa 6" below FFL? —

Specified height of gate columns: —

Specified distance between gate columns: —

Chicken mesh provided on external joints of villa (✓ or ✗) —

Parapet wall thickness, height and design (✓ or ✗) —

Parapet and compound wall railing design quality, fitting & redoxide painting (✓ or ✗) —

Remarks: Notes: Compound wall + gate column's not casted. Swelling of set backs and portico, and