ATR on Quality Control Check Repot.   (Bungalows)

Bungalow No	97		Sl. No.			33859
		QC report stage	Phase			
Company	NDL LLP	Project				
Prepared by	Ch. Snehapriya	Sign	NDL			
Project Manager	A. Suresh.	Sign	Ch. Snehapriya	Date		10/08/19
Receipt by QC date		Sign		Other		
Receipt at HO date		Sign		Other		
Checked By MD on		MD Sign		For filling		☐ Yes ☐ 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 (✗) 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:

All works are completed.

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

Bungalow No.	97	Others		Sl. No.	33859
Company	Vcc(UP)	Project	Sign	Phase	-
Prepared by	T.Vinod Kumar	Sign	Vcc	Date	22/06/19
Project Manager	A. Suresh	Sign	Vinod Kumar	Date	22/06/19
Previous stage report no.	32844	Other	CW	Report filed and signed by PM?	☑Yes ☐No
Bungalow No		MD Sign		Other	
Checked By MD on				For filing	☐Yes ☐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 **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: 1")
11. Balcony sill level should be 3'3" from SFL. (Tolerance: 2")
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 walls 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 ✗)	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	✓	✓	✓	✓	✓	✓	✓	✓	ı	✓	Good	✓
2	Toilet 1 M.T	✓	✓	✓	✓	✓	✓	✓	✓	ı	✓	=	✓
3	Bedroom 2 C.Bed	✓	✓	✓	✓	✓	✓	✓	✓	ı	✓	=	✓
4	Toilet 2 C.T	✓	✓	✓	✓	✓	✓	✓	✓	ı	✓	Avg	✓
5	Bedroom 3 G.Bed	✓	✓	✓	✓	✓	✓	✓	✓	ı	✓	=	✓
6	Toilet 3 G.T	✓	✓	✓	✓	✓	✓	✓	✓	ı	✓	—	✓
7	Bedroom 4	ı	:	:	ı	:	:	:	ı	:	ı	—	:
8	Toilet 4	ı	:	✓	ı	✓	✓	✓	:	ı	✓	Avg	✓
9	Drawing	✓	✓	✓	✓	✓	✓	✓	✓	ı	✓	ı=	✓
10	Dining	✓	✓	✓	✓	✓	✓	✓	✓	ı	✓	=ı	✓
11	Lobby 1	✓	✓	✓	✓	✓	✓	✓	✓	ı	✓	=ı	✓
12	Lobby 2 family	✓	✓	✓	✓	✓	✓	✓	✓	ı	✓	=ı	✓
13	Terrace/balcony 1	✓	✓	ı	ı	ı	ı	ı	ı	ı	ı	—	ı
14	Terrace/balcony 2	ı	✓	✓	✓	✓	✓	✓	✓	ı	✓	Avg	✓
15	Head room	✓	✓	✓	✓	✓	✓	✓	✓	ı	✓	=	✓
16	Portico	✓	✓	✓	✓	✓	✓	✓	✓	ı	✓	✓	✓
17	Kitchen												
18	Utility												
19	Other												

Remarks: Note: (1) Lawn area not levelled.

(2) Hacking not done for entire villa.

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

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

Specify rooms that need correction:

Chajias 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
4	✓	✓	✓	✓
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 ½"after plastering.
6. Lentil 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 form 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 ✗)	Brick at bottom of door frame10 (✓ or ✗)	Door lentil level[6] (✓ or ✗)	Door diagonal check[6] (✓ or ✗)	Door Plumb - two sides (✓ or ✗)	Door frame black Japan/wood primer/Peelambar check (✓ or ✗)	Windows lentil & sill level (✓ or ✗)	Windows size (✓ or ✗)	Windows - template depth & diagnal[5] (✓ or ✗)	Windows - template powder coated[5] (✓ 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	✓	✓	✓	✓	✓		✓	✓	✓	✓			
2	Toilet 1 M-T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
3	Bedroom 2 C-Bed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
4	Toilet 2 C-T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
5	Bedroom 3 G-Bed		✓	✓	✓	✓	✓	✓	✓	✓	✓			
6	Toilet 3 G-T	✓	✓	✓										
7	Bedroom 4													
8	Toilet 4													
9	Drawing	✓	✓	✓	✓	✓								
10	Dining													
11	Lobby 1 Pooja	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
12	Lobby 2 family lounge	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
13	Terrace/ balcony 1	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓			
14	Terrace/ balcony 2	✓												
15	Head room	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
16	Portico													
17	Kitchen	✓						✓	✓	✓	✓			
18	Other													
19	Other													

Remarks: 1.... N.Child bedroom door frame has to be charge.
2. Guest bedroom door frame has to be charge. (3) In Guest bedroom excess of mid landing has to be chipped.(4) Electrical box not provided in pooja room.