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

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:

- Mark ✓ for correct or minor mistake which does not require correction
- 2. Mark X for minor mistake that requires minor correction.
- . Mark X X for major mistake that requires correction by replacement or re-fixing.
- . Mark **XXX** for major mistake that cannot be corrected.
- 5. Wall thickness should be as per plan. Use of 4"and 6"blocks must be checked.
- All walls should have 2 beds of about 2"to 3"thickmess with one no. 6 mm or 8 mm rod with M15 CC.
- Chicken mesh should be used in each and every joint between RCC & Brickwork.
- . Joint between brickwork & beam on external side must be filled.
- 2. Check room dimensions with working plan. (Tolerance: 1")
- 10. Diagonals of each room shall be equal. (Tolerance: 2")
- 1. 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")

 [4. Specify the No. of beams which are not aligned by more than 1"in a room.
- 5. 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.
- Mark a line 2ft above FFL on the building, compound wall and road face of compound wall. Affix 2 screws.

Ren	19	18	17	16	15	14	13	12	=	Ξ	c	∞	7	6	5	4	ယ	2	1	S No
Remarks	Other	Utility	Kitchen	Portico	Head room	Terrace/balcony2	Terrace/ balcony 1	Lobby 2	Lobby 1	Dining	Drawing	Toilet 4	899	l	Bedroom 3 G. 18		12		Bedroom 1 M.B	Room
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	Quality Control Check Repot.		Stage: After Brickwork (Villas)	
Quality of edges and corners in all rooms?	ners in all rooms?	☐ Good ☑	☐ Good ☑ Avg. ☐ Bad	
Specify rooms that need correction:	correction:			
		1000		
Chajjas Quality Check Notes: Width of chajja should	Chajjas Quality Check Notes: Width of chajja should be 6"more than the width or the door or window.	loor or window.		
Total Nos. of Chajjas	Slopes incorrect – nos.	Thickness incorrect -nos Width incorrect - nos.	Width incorrect - nos.	Height in correct - nos
6	~	~		
Remarks				
1,1,2				
m.m.				

Door Frames & Windows check

Notes:

- Mark ✓ for correct or minor mistake which does not require correction
- Mark X for minor mistake that requires minor correction.
- Mark XX for major mistake that requires correction by replacement or re-fixing. Mark XXX for major mistake that cannot be corrected.
- Window template depth should be between 2 to 2 ½"after plastering. Lentil level should be 7'3"from SFL & 7'from FFL. (Tolerance 1")
- 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") Slopes of lofts and kitchen platforms to be checked by using 12" spirit level and check height from floor from 2 or 3 points.
- Thickness of platforms & lofts should be between 2 & 2.5".
- Provide single layer table brick at bottom of each door frame without threshold.

	Quality Control Check Repot.	
ı	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	ıy
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:		
CRS + bed - specified level below FFL:		Actual level below FFL:
Specified compound wall height above FFL:	2-6"	Actual level above FFL: 2-41
Quality and level of PCC on ground floor?	The second secon	Good Avg. Bad
Quality and level of PCC for portico?		Good Avg. Bad
Is leveling in the setbacks of the villa 6" below FFL?		☑Yes □No
Is level marked on villa & compound wall with 2 screws, 2 ft above FFL?	e FFL?	✓ Yes ☐ No
Specified height of gate columns:		Actual height provided: 💥
Specified distance between gate columns:	Y	Actual distance provided:
Chicken mesh provided on external joints of villa (v or x)		~
Parapet wall thickness, height and design (v or x)		4
Parapet and compound wall railing design quality, fitting & redoxide painting (de painting (v or x)	~
Remarks: (1) Two gots Columns not	Casted.	