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
- Mark X for minor mistake that requires minor correction.
- Mark $\times \times$ for major mistake that requires correction by replacement or re-fixing
- Mark XXX for major mistake that cannot be corrected.
- Wall thickness should be as per plan. Use of 4" and 6" blocks must be checked
- 87654 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.
- 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.
- Door frames must have black Japan coating and wood primer / pellambar at cost of painter.
- Setbacks must be leveled atleast 6" below FFL of setbacks to ensure plastering is 6" below FFL.

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Room Dimensions (v or x) Room Dimensions (v or x) Room Dimensions Difference in inches Diagonal (v or x) Diagonal Difference in inches Balcony sill level (v or x)	Room Dimensions (v or x)	Room Dimensions (v or x) Room Dimensions Difference in inches
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Difference in inches	Difference in inches	Difference in inches
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	(v or x)	Plumb of walls (Good/Avg./Bad)
		(Good/Avg./Bad)

Remarks	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 i	Quality Control Check Repot. Quality of edges and corners in all rooms? Specify rooms that need correction:
	Thickness incorrect - nos Width incorrect - nos. Height in correct - nos	ck Repot. Stage: After Brickwork (Villas) Good Avg. Bad

Door Frames & Windows check

Mark \checkmark 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 ne lixing.
- 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")
- 755437 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.

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Remarks:	Other	Other	Kitchen	Portico	Head-room	Terrace / baleony 2	Terrace/ balcony 1	Lobby-2-	Lobby 1 for it	Dining	Drawing	Toilet-4	Bedroom 4	Toilet 3 にて	13	Toilet 2 N	n 2	Toilet 1 C.T	Bedroom 1 んら	Room
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			<u>۲</u>		1	}		1	1	1)	٩)		1	}	j	1		Loft & Kitchen platform slope (✓ or X)

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Mica Charle	`	A CONTRACTOR OF THE CONTRACTOR
Was 3.75 CFT proportion box provided?	Yes UNo	
Condition of proportion box?	☐ Good Mayg. ☐ Bad	
Was the Bungalow cleaned before starting brick work?	Yes No Yant' say	У
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: 1/3"		
Specified compound wall height above FFL: 4611		Actual level above FFL: 41-6"
Quality and level of PCC on ground floor?		Good VAvg. Bad
Quality and level of PCC for portico?		Good YAvg. Bad
Is leveling in the setbacks of the villa 6" below ITL?		VYes No
Specified height of gate columns:		Actual height provided: 5! 01
Specified distance between gate columns:		Actual distance provided: 4.0"
Chicken mesh provided on external joints of villa (v or x)		
Parapet wall thickness, height and design (v or x)		_
Parapet and compound wall railing design quality, fitting & redoxide painting (v or x)		×
Remarks:	le painting (v or X)	