

Quality Control Check Report Stage: After Plumbing & Electrical (Villas)

Bangalow no.	87	Stage	Project	SL No.	34799
Company	SOV (LLO)	Project	SOV	Phase	TX
Prepared by	T Vinod Kumar	Sign	T Vinod Kumar	Date	27/11/19
Project Manager	K. Raghavaram	Sign	[Signature]	Date	27/11/19
Previous stage report no.	30228	Report filed and signed by PM?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Additions & alterations sheet date	14/06/18	All pages signed by engineer & customer?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
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:

- after cleaning the bangalow.
- before starting painting, fitting & flooring.
- electrical conduit, waterproofing & plumbing work is completed (for stage II only).
- additions & alterations is finalized and signed. In case there are no additions and alterations previous of email by PM to CR confirming the same must be filed.
- additions & alterations sheets to be transferred to QC file. QC to check if A&A are made as per request.

After Plumbing & Electrical 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 XXX for major mistake that requires correction by replacement or re-fixing.
4. Mark XXXX for major mistake that cannot be corrected.
5. Location of CPVC & PVC fittings must be checked as per measurements given in circular. Tolerance 1".
6. Location, height and spirit level of electrical points must be checked as per measurements given in circular & plan. Tolerance 1".
7. Civil work near pipes in balcony & utility must be neat and mortar should be removed from the pipes.
8. Water proofing must cover all pipes & check height above SFL.
9. Fasteners must be used as specified in circular. Especially check fixing of PVC pipes.
10. Height of DB box must be 6" below false ceiling level or 12" below slab level.
11. In case of any changes in civil work, electrical work and plumbing work, a new drawing must be prepared at HO and approved by MD.

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No	Room	Civil work near pipes in balcony & utility (✓ or X)	CPVC & PVC Check (✓ or X)	Electrical points check (✓ or X)	Water proofing check (✓ or X)	Proper use of fasteners check (✓ or X)	Placement of DB (✓ or X)	Placement of generator changeover (✓ or X)
1	Bedroom 1 M. Bal	-	-	✓	-	-	-	-
2	Toilet 1 M. T	-	✓	✓	-	-	-	-
3	Bedroom 2 C. Bed	-	-	✓	-	-	-	-
4	Toilet 2 C. T	-	✓	✓	-	-	-	-
5	Bedroom 3*	-	-	-	-	-	-	-
6	Jollet-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	Porcho	-	-	✓	-	-	-	-
17	Kitchen	-	-	✓	-	-	-	-
18	Lobby	✓	✓	✓	-	✓	-	-
19	Other	-	-	-	-	-	-	-

Remarks: *Water is provided in opposite direction in M.Tor. M.Tor trap is provided at 5" & 7" instead of 6" in M.Tor.*

Remarks on additions & alteration sheet:

Signed by engineer: Yes No

Signed by customer: Yes No

Revised drawing required from H/O: Yes No

Approved revised drawing attached: Yes No

Miscellaneous check

Depth of drainage line at compound wall specified :	6"	Depth provided:	6"
Fasteners for external PVC/CPVC lines (✓ or X)			✓
Setbacks properly leveled and compacted to 3" below proposed FFL?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Level area properly leveled and compacted to 9" below FFL?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Electrical pipes for electric power supply & communication provided from compound wall?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Workmanship of drainage lines		<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Poor	
Handling provided?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

Remarks: ✓ Leveling marking not provided inside of villa, at the time of checking. House giving building marking external of villa but instead of blue oxide & maybe providing red oxide.