

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

Bungalow no.	42	Stage	I	Sl. No.	34/65
Company	SEV (LEP)	Project	sev	Phase	R
Prepared by	T. Vinod Kumar	Sign	T. Vinod Kumar	Date	10/08/19
Project Manager	Kiran	Sign	Kiran	Date	10/08/19
Previous stage report no.	33975	Report filed and signed by PM?		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Additions & alterations sheet date	02/08/18	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 bungalow.
  - before starting painting, tiling & flooring
  - electrical conduct, waterproofing & plumbing work is completed (for stage II only).
  - additions & alterations is finalized and signed. In case there are no additions and alterations printout 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 ✗ 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. 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 SPL.
  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 many 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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S 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. Bed	✓	✓	✓	✓	✓	✓	✓	
2	Toilet 1 M.T	✓	✓	✓	✓	✓	✓	✓	
3	Bedroom 2 C. Bed	✓	✓	✓	✓	✓	✓	✓	
4	Toilet 2 C.T	✓	✓	✓	✓	✓	✓	✓	
5	Bedroom 3 C. Bed	✓	✓	✓	✓	✓	✓	✓	
6	Toilet 3 Q.T	✓	✓	✓	✓	✓	✓	✓	
7	Bedroom 4	✓	✓	✓	✓	✓	✓	✓	
8	Toilet 4	✓	✓	✓	✓	✓	✓	✓	
9	Drawing	✓	✓	✓	✓	✓	✓	✓	
10	Dining	✓	✓	✓	✓	✓	✓	✓	
11	Lobby 1 F. Lounge	✓	✓	✓	✓	✓	✓	✓	
12	Lobby 2 Pooja	✓	✓	✓	✓	✓	✓	✓	
13	Terrace / balcony 1	✓	✓	✓	✓	✓	✓	✓	
14	Terrace/ balcony 2	✓	✓	✓	✓	✓	✓	✓	
15	Head room	✓	✓	✓	✓	✓	✓	✓	
16	Portico	✓	✓	✓	✓	✓	✓	✓	
17	Kitchen	✓	✓	✓	✓	✓	✓	✓	
18	Utility	✓	✓	✓	✓	✓	✓	✓	
19	Other	✓	✓	✓	✓	✓	✓	✓	
Remarks		1. In lobby 1st poora room second coat of plastering to be done. 2. Outside of villa level masking not provided. The packing not done in external villa.							
Remarks on additions & alteration sheet:									
Signed by engineer,		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Signed by customer,		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Revised drawing required from HO		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Approved revised drawing attached		<input type="checkbox"/> Yes <input type="checkbox"/> No			

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Miscellaneous check

Depth of drainage line at compound wall specified :	Depth provided:
Fasteners for external PVC/CPVC lines (✓ or X)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Setbacks properly leveled and compacted to 3" below proposed FFL?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Lawn area properly leveled and compacted to 9" below lawn FFL?	<input type="checkbox"/> Yes <input checked="" 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
Earthing provided?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Remarks: *Master toilet vent pipe is provided opposite of wall structure. External level marking is provided instead of below grade they provide red mark. In first floor balcony work are exposing in setbacks ~~with~~ filled with earth.*