

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

Bungalow no.	159	Stage	Project	Sl. No.	35016
Company	Nilgiri Estates	Project	Nilgiri Estates	Phase	IT
Prepared by	V. Sanketh	Sign	V. Sanketh	Date	28/12/19
Project Manager	G. Suresh	Sign	G. Suresh	Date	28/12/19
Previous stage report no.	34221	Report filed and signed by PM?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Additions & alterations sheet date	08/04/2019	All pages signed by engineer & customer?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Checked By MD on	MD Sign	For filing	<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 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 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							
2	Toilet 1							
3	Bedroom 2							
4	Toilet 2							
5	Bedroom 3							
6	Toilet 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	Portico							
17	Kitchen							
18	Utility	✓				✓		
19	Other							
Remarks								

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

Miscellaneous check

Depth of drainage line at compound wall specified :	1'-6"	Depth provided:	1'-6"
Fasteners for external PVC/CPVC lines ( ✓ or ✕ )		✓	
Setbacks properly leveled and compacted to 3" below proposed FFL?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Lawn area properly leveled and compacted to 9" below lawn 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 checked="" type="checkbox"/> Good <input type="checkbox"/> Avg. <input type="checkbox"/> Poor	
Earthing provided?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Remarks:			