

Quality Control Check Report      Stage: Before casting Plinth Beam (Villas)

Block No	127	SL No	32629
Company	Sec (LLP)	Phase	
Prepared by	V. Sanketh	Date	12/01/19
Project Manager	A. Suresh	Date	12/01/19
Previous stage report no.	30823	Report filed and signed by PVT?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Checked By: MID 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.

Plinth Beam Check

Notes:

1. Inspection should be done before casting of plinth beam.
2. Yellow channel paint to be used for marking FFL of Rearing. Mark 2" above FFL on column steel. Plinth beam top must be 2.3" (in case of pavers) or 2.4" (in case of RCC slab) below the mark.
3. Prepare plinth beam Dimensions Check Plan as follows
  - a. Show outer dimensions. (Tolerance 2")
  - b. Show length and width of plinth beams. (Tolerance 1")
  - c. Print an A3 size plan.
4. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.
5. Project managers must make pedestal/column D self check report similar to report for column check. QC must collect report and attach the same to this report.

Plinth Beam Dimensions Check Plan enclosed?       Yes       No

Quality Control Check Report      Stage: Before Casting Plinth Beam (Vibes)

Quality of centering, rod bending and concreting?	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad
Quality of centering, rod bending and concreting?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Have rods been increase slab been provided?	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad
Quality of Bracing Provided?	<input checked="" type="checkbox"/> Good <input type="checkbox"/> Avg. <input type="checkbox"/> Bad
Alignment of beams on outer side?	<input checked="" type="checkbox"/> Good <input type="checkbox"/> Avg. <input type="checkbox"/> Bad
Brackets for elevation features provided?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
Level marking at 2' above FFL is made?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	<input checked="" type="checkbox"/> Correct <input type="checkbox"/> Needs correction
Pedestal/column0 – self check report attached?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Remarks:	

Plinth Beam Steel 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. Columns overlapping length should be 45 to 50 D.

Quality Control Check Report      Stage: Before Casting      Plinth Beam (Village)

S No	Item	Quantity of Check (out of X)	Qualitative Check			
			Good	Avg	Bad	Pass
1.	Steel Check - Beam no of rods	✓	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Steel Check - Beam size of bars	✓	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Steel Check - Beams Extra Bars	✓	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Steel Check - Beams Overlapping & Cranking	✓	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Steel Check - Beams Bearing	✓	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Covering blocks for beams	✓	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Depth and width of beams	✓	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Remarks:

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