

Salt Check Report - Stage: Before Casting Plinth Beam (Villas)

Block No	SC	--	SL No.	34672
Company	SCSCE (Pvt) Ltd	Project	SCSCE Villas	Phase
Prepared by	T. Vinod Kumar	Sign	T. Vinod Kumar	Date
Project Manager	Saksham	Sign	Syed Jafar Saad	Date
Previous stage report no.	3-2997-		Report filed and signed by PM?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Checked By MID on		MID 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 marking corrections pointed out in the QC report. ATR not required.
- Proceed with further work. ATR not required.

Plinth Beam Check

Notes:

- Inspection should be done before casting of plinth beam.
- Yellow enamel paint to be used for marking FFL of flooring. Mark 2" above FFL on column steel. Plinth beam top must be 2" 3" in size of par cast or 2" 4" in case of RCC slab, below the mark.
- Prepare plinth beam Dimensions Check Plan as follows:
 - Show outer dimensions. (Tolerance 2")
 - Show length and width of plinth beams. (Tolerance 1")
 - Print an A3 size plan.
- Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

Plinth Beam Dimensions Check Plan enclosed? Yes No

Self Check Report - Stage: Before Casting Plinth Beam (Villas)

Quality of centering, rod bending and concreting.	<input checked="" type="checkbox"/> Good <input type="checkbox"/> Avg. <input type="checkbox"/> Bad
Quality of centering, rod bending and concreting?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Have rods for staircase slab been provided?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Quality of Bracing Provided?	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad
Alignment of beams on outer side?	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Avg. <input type="checkbox"/> Bad
Brackels for elevation features provided?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input 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
Remarks:	

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

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

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

Remarks:
