

Quality Control Check Report Stage: Before Casting Footings/ATB

Block No.	12	Other		37633
Company	<i>Saree Concreters</i>	Protect	<i>Saree firm</i>	—
Prepared by	<i>P. Sai Kumar</i>	Sign	<i>P. Sai Kumar</i>	14/11/19
Project Manager	<i>Sarwan</i>	Sign	<i>Sarwan Sarwan</i>	14/11/19
Approved by MD Date		Sign		<input type="checkbox"/> Yes <input type="checkbox"/> No
Recommendation:				
<input type="checkbox"/> Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by QC. <input type="checkbox"/> Stop further work. Proceed with work after submitting ATR on QC report to QC team. <input type="checkbox"/> Proceed with further work only after making corrections pointed out in the QC report. ATR not required. <input checked="" type="checkbox"/> Proceed with further work. ATR not required.				

Quality of centering, rod bending and marking.

Quality of centering, rod bending and marking? Good Avg Bad

Remarks:

Curing.

Tap provide at Apartment for curing. Yes No

Distance of tap from furthest distance that requires curing. (max permitted 100')

15' 0" Sump OHT Bore-well direct connection

None

Frequency of curing in number of times a day (enquire from labourers)

2 times Yes No

Is the pressure in the curing pipe more than 15' head?

Good Avg. Bad

Quality of infrastructure for curing.

Remarks:

Covering blocks check

Specified size of covering blocks 50mm Actual size of covering block being used 50mm

Remarks:

Earth Work Check:

Quality of earth work? Good Avg. Bad Excess earth shifted away from site? Yes No

Remarks:

Footings 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. Pit size should be 6" to 12" more than the footings size on all sides.
6. Excess earth must be shifted away from footings area.
7. Depth should be more than or equal to the specified depth. Keep in mind PCC thickness & sand filling wrt to road FFL.
8. PCC should be 3" more than the footing size (or as specified) and in one level. (Level tolerance 1")
9. Footing size & depth tolerance is 1". Depth of footing must be marked by paint on column steel.
10. Proper pegs must be made for centerline marking on all sides in CRS or brickwork. Marking with rods is not permitted.
11. If space between footings is less than 12" then a 4" hollow block wall with mortar is to be raised between the footings. Do not combine the footings.
12. Covering blocks of specified thickness must be used (generally 50 mm). Tolerance 1/4".
13. Check the specified development lengths for mat and columns.

Quality Control Check Report Stage: Before Casting For (S/V/Plant)

Sl. No.	Col No.	Col type	Pt size	Pt depth	Pt level	Footing size	Footing depth	Mat size	Mat steel	Form level	Form depth	Form length	Form width	Pegs for centre-line	Spa between
1	A1	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	A2	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	A4	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	B1	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	B2	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	B3	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	C1	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	C2	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9	C3	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	C5	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11	D1	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	D3	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	D5	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14	E1	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15	E3	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16	E5	C1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17.															
18.															
19.															
20.															
21.															
22.															
23.															