

Quality Control Check Report Stage: Before Casting Footings (Apartments)

Block No.	2727	Apartment Nos	-	SI. No.	34816
Company	SVC	Project	ENNEPOLS	Phase	
Prepared by	A RATESH	Sign	<i>[Signature]</i>	Date	02/12/19
Project Manager	A Venkatesh	Sign	<i>[Signature]</i>	Date	02/12/19
Approved by MD Date		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.

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

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Remarks: 1. Rod bending work was very poor.
2. For void (5'3") column inner leaving stirrups are not made.
3. For 50% of column development length are 15" instead of 18".
4. Tap provide at Apartment for curing.

Distance (ft) from further distance that requires curing (less pointed 100') Yes No

Source of water Sump OHT Bore-well direct connection

Frequency of curing in number of times a day (enquire from labourers) None 2 times

Is the pressure in the curing pipe more than 15' head? Yes No

Quality of infrastructure for curing Good Avg Bad

Remarks: _____

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Covering blocks check

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

Remarks: None ✓ For 50mm Footing in Slab. 50mm They Provided 25mm covering blocks.

Earth Work Check

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

Remarks: None ✓ Footing are in level condition. Screeds are inserted.

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-working
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 spec'd of depth. Keep in mind PCC thickness & sand filling will be used.
8. PCC should be 3" more than the footing size or as specified and in one 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 reference marking on all sides in CFS 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.
12. Covering blocks of specified thickness must be used (generally 50 mm). Tolerance 1"
13. Check the specified development lengths for rail and columns.

Quality Control Check Report - Slabs Before Casting Footings (Apartments)

S no	Col No	Col type	Pre size	Pre depth	Pre level	Footing size	Footing depth	Footing parking	Mat size	Mat steel	Column steel	Development lengths for reinforcement	Reqs for concrete	Spacing between Footings
1	Au	C			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	A8	C			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	S3	C2			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	S5	C3			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	M3	C5			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
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