

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

Block No.	A-block (Surp)	Apartment Nos		SL No.	34647
Company	MPL	Project		Phase	
Prepared by	T Vinod Kumar	Sign		Date	01/11/19
Project Manager	Suhira Reddy	Sign		Date	01/11/19
Approved by MD Date		Sign		Date	01/11/19
Recommendation:			For Filling		
<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.			<input type="checkbox"/> Yes <input type="checkbox"/> No		

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

Quality of centering, rod bending and marking? _____

Remarks: _____

Curing.

Tap provide at Apartment for curing. Yes No

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

Source of water
 Sump OHT Bore-well direct connection
 None

Frequency of curing in number of times a day (enquire from labourers) 3 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

Remarks:

500mm

Actual size of covering blocks being used

200mm

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 w.r to road PFL.
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 center line 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".
13. Check the specified development lengths for mat and columns.

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S no	Col No	Col type	Pt size	Pt depth	PCC level	Footing size	Footing depth marking	Mat size	Mat steel	Column steel	Development lengths for cast & columns	Pegs for centre-line	Spacing between footings
1.													
2.													
3.													
4.													
5.													
6.													
7.													
8.													
9.													
10.													
11.													
12.													
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16.													
17.													
18.													