Quality Control Check Repot. Stage: Before Casting Footings (Apartments)

				Remarks:
	☐Good ☐ Avg. ☐ Bad		or curing.	Quality of infrastructure for curing
	Yes No		Is the pressure in the curing pipe more than 15' head?	Is the pressure in the curi
	a fimes	n labourers)	Frequency of curing in number of times a day (enquire from labourers)	Frequency of curing in n
Bore-well direct connection	Sump OHT Bore-			Source of water
	45-0	(max permitted 100')	Distance of tap from furthest distance that requires curing. (max permitted 100')	Distance of tap from furt
	⊠Yes □No		for curing.	Tap provide at Apartment for curing
				Curing.
	roved.	should be improve	Bending work	Remarks: () Red
Good Avg. Bad	☐G00		bending and marking?	Quality of centering, rod bending and marking?
			bending and marking.	Quality of centering, rod bending and marking
	recheck by QC. QC team. report. ATR not required.	ATR on QC report to ons pointed out in the 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.	Stop further work. Proceed with further Proceed with further
				Recommendation:
Yes No	For Filing		Sign	Approved by MD Date
14/5/19	Date	4.02	Subba Reddy, Sign	Project Manager
14/5/19	Date		S. SUNI KUMEN Sign	Prepared by
•	Flowley Plant Phase	May Ela	M Project	Company
88480	Sl. No.	Nos	A - block Apartment Nos	Block No.

Specified size of covering blocks Specified size of covering blocks Specified size of covering blocks
Remarks:
Quality of earth work? Good Avg. Bad Excess earth shifted away from site? Yes No
Kemarks:

Footings Check.

- Mark ✓ for correct or minor mistake which does not require correction
- Mark X for minor mistake that requires minor correction.
- Mark XX for major mistake that requires correction by replacement or re-fixing.
- Mark XXX for major mistake that cannot be corrected.
- Pit size should be 6" to 12"more than the footings size on all sides.
- Excess earth must be shifted away from footings area.
- PCC should be 3"more than the footing size (or as specified) and in one level. (Level tolerance 1") Depth should be more than or equal to the specified depth. Keep in mind PCC thickness & sand filling wrt to road FFL.

- Footing size & depth tolerance is 1". Depth of footing must be marked by paint on column steel.
- Proper pegs must be made for centerline marking on all sides in CRS or brickwork. Marking with rods is not permitted.
- 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.
- Check the specified development lengths for mat and columns. Covering blocks of specified thickness must be used (generally 50 mm). Tolerance 1/2".

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								925	((1	((((ζ	ζ	Pit size
									ζ	(١	((((((Pit depth
									((1	,	((((ζ	PCC level
									((\ \ \		(((〈	(Footing size
									ζ	(ļ	(((((<	Footing depth marking
									ζ	(1	((((ζ	<	Mat size
									((1	(((((<	Mat steel
									(ζ.	1	(((٢	<	(Column steel
									ζ	ζ	1	ζ.	<	ζ	ζ.	ς,	ς.	Development lengths for mat & columns
									١	1	1	1	1	1	1	J	1	Pegs for centre- line
		2.500							ζ	ζ	1	(ζ	ζ	(ς	(Spacing between footings