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

						Remarks:
	☐ Good ☐ Avg. ☐ Bad			curing.	ructure for	Quality of infrastructure for curing
	Yes No		ad?	Is the pressure in the curing pipe more than 15' head?	the curing J	Is the pressure in
	2 Jimes	rs)	quire from laboure	Frequency of curing in number of times a day (enquire from labourers)	ing in numb	Frequency of cur
OHT Bore-well direct connection	Sump OHT Bore-we	2006	ļ			Source of water
	15-0	mitted 100')	s curing. (max per	Distance of tap from furthest distance that requires curing. (max permitted 100')	rom furthest	Distance of tap f
	∠Yes □N₀			or curing.	partment fo	Tap provide at Apartment for curing
				11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Curing.
	footings.	the f	Clean	e casting	Before	Remarks:
Avg. Bad	☐ Good ☐ Avg. [			Quality of centering, rod bending and marking?	ing, rod bei	Quality of cente
				Quality of centering, rod bending and marking.	ring, rod ber	Quality of cente
	PC team.  rcport. ATR not required.	OC report to (	corrections pointed	Proceed with further work only after making corrections pointed out in the QC report. ATR Proceed with further work. ATR not required.	further wo	Proceed with
	echeck by QC.	eed only after 1	to QC team. Proc	Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by QC.	work. Subn	Stop further
					n:	Recommendation:
☐Yes ☐No	For Filing		n	Sign	D Date	Approved by MD Date
17/04/18:	Date	C E	n	Sign Sign		Project Manager
17/04/18	Date	-	n	SUM Sign	(۵)	Prepared by
\	Phase	70C	Project	(311)	<u></u>	Company
30048	Sl. No.		Other	8/8		Block No.

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

Remarks:	Earth Work Check.  Quality of earth work?	Remarks:	Covering blocks check. Specified size of covering blocks
	☐Good ☐ Avg. ☐ Bad Excess earth shifted away from site? ☐Yes ☐ No		Somm Actual size of covering blocks being used Somm

## Footings Check.

- Mark  $\vee$  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.
- Depth should be more than or equal to the specified depth. Keep in mind PCC thickness & sand filling wrt to road FFL.
- PCC should be 3"more than the footing size (or as specified) and in one level. (Level tolerance 1")
- 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.
- 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 ¼".13. Check the specified development lengths for mat and columns.
- Check the specified development lengths for mat and columns.

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										7958		ζ,	(	7	<u>\</u>	ζ	<		ς .	ς.	ς	ς.	ς .	Development lengths for mat & columns
												`	١	)	1	\	1	1	1	1	١	1	1	Pegs for centre- line
												ς.	7	ζ.	٢	ς	7	5	٢	١	1	ſ	ς	Spacing between footings

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