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

					Remarks:
	☐ Good ☐ Avg. ☐ Bad			for curing.	Quality of infrastructure for curing
	Yes No		ın 15' head?	ing pipe more tha	Is the pressure in the curing pipe more than 15' head?
<b>Y</b>	1 Jimes	1 labourers)	day (enquire from	umber of times a	Frequency of curing in number of times a day (enquire from labourers)
Bore-well direct connection	Sump OHT Bore-w				Source of water
	100	max permitted 100')	requires curing. (	hest distance tha	Distance of tap from furthest distance that requires curing. (max permitted 100')
8	∠Yes □No			nt for curing.	Tap provide at Apartment for curing
					Curing.
					re e
					Remarks:
Good Avg. Bad	Good		rking?	bending and ma	Quality of centering, rod bending and marking?  Quality of centering, rod bending and marking?
			1-1		O1:1
	Proceed with further work only after making corrections pointed out in the QC report. ATR not required.  Proceed with further work. ATR not required.	s pointed out in the QC	naking corrections equired.	work only after r work. ATR not r	Proceed with further work only after making of Proceed with further work. ATR not required.
	C team.	Stop further work. Proceed with work after submitting ATR on QC report to QC team.	after submitting.	roceed with worl	Stop further work. P
	echeck by OC	commendation: Stop further work - Submit ATR on OC report to OC team - Proceed only after recheck by OC	Tenort to OC tea	ihmit ATR on Oi	Recommendation:
Yes No	For Filing		Sign		Approved by MD Date
25/04/17	Date	Cpo	Sign	BOLDIM KNOW	Project Manager
26 04 14	Date	A.C.	NG Sign	مريخ	Prepared by
1	Phase	Seteno-	ens bugnoject	Seten onsi	Company
27098.	Sl. No.		Other	40	Block No.

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### 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.
- 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")

- Excess earth must be shifted away from footings area.
- 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.
- Covering blocks of specified thickness must be used (generally 50 mm). Tolerance 1/2"
- Check the specified development lengths for mat and columns.

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							6	7	5	7	7	(	?	7	(	(	,	(	ζ	<	(	(	Pit depth
							ς	5	5	ς	۲	۲	5	ς	ς	<	٢	5	<	ς .	ζ	ζ	PCC level
							ζ	(	ζ	(	ς	7	(	(	(	ς	ζ	(	ς	ς	ς.	ς	Footing size
							7	ζ	ς	ς	ς	ζ	ζ	ζ	ς	٢	ζ	ζ	ς	ς	ς	٢	Footing depth marking
							7	(	ς	2	9	(	(	?	ζ	(	?	<	ς	<	(	(	Mat size
							(	7	7	5	7	(	ζ	ς	5	ς	7	ς	ς	٢	ς	ς	Mat steel
							,	(	ζ	(	2	ζ	ζ	٢	(	ſ	ſ	1	٢	(	5	ς	Column steel
						K	\	(	(	ζ	۲	ζ	ζ	ζ	7	ς	۲	5	٢	ζ	۲	ζ ,	Development lengths for mat & columns
							7	ζ.	7	ſ	ζ	,	(	9	(	7	(	(	(	(	,	1	Pegs for centre- line
						,	(	2	5	Z	6	1	5	(	(	ζ	1	5	ζ	7	7	\	Spacing between footings