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

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Prepared by	3	Sign		Date	を一下
Project Manager	Pachehousen	Sign	000	Date	6(2118)
Approved by MD Date		Sign		For Filing	☐ Yes ☐ No
Recommendation:	bmit ATR on OC re	commendation: Stop further work. Submit ATR on OC report to OC team. Proceed only after recheck by QC.	d only after recheck	by QC.	
Stop further work. Proceed with work after so Proceed with further work only after making Proceed with further work. ATR not required	roceed with work aff work only after mak work. ATR not requ	Stop further work. Submit ATK on QC report to QC team. 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 Proceed with further work. ATR not required.	C report to QC tean out in the QC report.	a. ATR not required.	
Ouality of centering, rod bending and marking,	bending and markin	<u>g.</u>			ll .
Quality of centering, rod bending and marking?	bending and markin	(g?		Good WAvg.	Avg. Bad
Remarks:	yest to yest	way hard be	yemo hed a	and other go	for
		0			
Curing.		p	1	1	
Tap provide at Apartment for curing	nt for curing.		Lyres	S No	
Distance of tap from furthest distance that requires curing. (max permitted 100')	hest distance that rec	quires curing. (max perm	itted 100')	ď,	
Source of water			☐ Sump		OHT ☑ Bore-well direct connection
Frequency of curing in n	umber of times a day	Frequency of curing in number of times a day (enquire from labourers)	(s)	Owe	
Is the pressure in the curing pipe more than 15' head?	ing pipe more than 1	5' head?	□ Yes	S No	
Quality of infrastructure for curing	for curing.		√ Good	ood Avg. Bad	
Remarks:					
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Covering blocks check.	2		
Specified size of covering blocks	So MM	Actual size of covering blocks being used -	d. So mas
Remarks:			
Earth Work Check.			
Quality of earth work?	☐ Good ✓ Avg. ☐ Bad	☐ Good ☑ Avg. ☐ Bad Excess earth shifted away from site?	\ \ Yes \ \ No
Remarks:			

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.
- 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.
- 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 1/2".
- Check the specified development lengths for mat and columns.

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									7	<	<	<	ζ,	<	. <	<	<	<	<	<	<	<	Spacing between footings