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

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Company	voc (LLP)	Project	200	Phase	1
Prepared by	S. Kuldup	Sign	Burdar	Date	10/09/2019
Project Manager		Sign	\ \{\bar{\}}	Date	80
Approved by MD Date		Sign	(For Filing	☐Yes ☐No
Recommendation:					
Stop further work. Stop further work. P	ubmit ATR on QC re	Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by QC. Stop further work. Proceed with work after submitting ATR on QC report to QC team.	ed only after recheck l	by QC.	
Proceed with further work only after making Proceed with further work. ATR not required	work only after mak work. ATR not requ	Proceed with further work only after making corrections pointed out in the QC report. ATR Proceed with further work. ATR not required.	out in the QC report.	ATR not required.	
Quality of centering, rod bending and marking	bending and markin	<u>g</u>	Total Andrews		
Quality of centering, rod bending and marking?	bending and markin	(8;		Good	_ Good ∠ Avg. ☐ Bad
Remarks:					
Curing.					
Tap provide at Apartment for curing	it for curing.		Ĺ,γ _{cs}	No	
Distance of tap from furthest distance that requires curing. (max permitted 100)	hest distance that rec	luires curing. (max perm	itted 100") 301-0"	0 =	
Sourge of water			Sump Z	OH.	Bore-well direct connection
Frequency of curing in number of times a day (enquire from labourers)	umber of times a day	(enquire from labourers	3) 2 times	nu d	
Is the pressure in the curing pipe more than 15' head?	ng pipe more than 1:	5' head?	NY cs	□ No	
Quality of infrastructure for curing.	for curing.		Good	d Avg Bad	

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Covering blocks check,	
Specified size of covering blocks	Actual size of covering blocks being used \(\cappa_{\text{comm}} \)
Remarks:	
Earth Work Check.	
Quality of earth work?	☐ Good ☐ Avg. ☐ Bad Excess earth shifted away from site? ☐ Yes ☐ No
Remarks:	
)	

Footings Check.

Notes:

- 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 FPL
- 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.
- 10. 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. Covering blocks of specified thickness must be used (generally 50 mm). Tolerance 14".
- 13. Check the specified development lengths for mat and columns

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						+				((<	7	ς	ζ,	(ζ	(<	(ς.	Pit depth
										c	7	<	(<	(ζ	ζ	ς	ζ	ζ	(PCC level
										<	(<	ς	ς	ς.	(7	ς	((<	Footing size
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	;									(ς	ς	ς	ζ	ζ	2	((ς .	6	(Pegs for centre- line
										(ς	7	(7	((ζ	(7	1	,	Spacing between footings

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