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

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Block No.	10	Other		SI. No.	05483
Company	50V(LLP)	Project	Sov	Phase	K
Prepared by	P. Sai Almar	Sign	may.	Date	10/8/17
Project Manager	& Porshathan	Sign	1/x	Date	1
Approved by MD Date		Sign	1	For Filing	Yes INO
Recommendation: Stop further work. Stop further work. Froceed with further	ubmit ATR on QC re roceed with work af work only after mak	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. Proceed with further work only after making corrections pointed out in the QC report. ATR not required.	only after recheck C report to QC team ut in the QC report.	by QC. ATR not required.	
Proceed with future work. Air not require	Wolk. Alk not requ	10			4
Quality of centering, rod bending and marking?	bending and marking	ng?		Good	Good Avg. Bad
Remarks:					
Curing.				1	
Tap provide at Apartment for curing	nt for curing.		MYes	S No	
Distance of tap from fur	thest distance that re	Distance of tap from furthest distance that requires curing. (max permitted 100')	24		
Source of water			Sump		OHT Bore-well direct connection
Frequency of curing in r	number of times a da	Frequency of curing in number of times a day (enquire from labourers)	2	(mc)	
Is the pressure in the curing pipe more than 15' head?	ing pipe more than	15' head?	[\frac{1}{V}Ye	es No	
Quality of infrastructure for curing	for curing.		√Go	ood Avg. Bad	
Remarks:					
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Covering blocks check.			
Specified size of covering blocks	DO 333	Actual size of covering blocks being used	50 33
Remarks:			
Earth Work Check.	,		
Quality of earth work?	☐ Good ☑ Avg. ☐ Bad	☐ Good ☑ Avg. ☐ Bad Excess earth shifted away from site?	√Yes No
Remarks:			
	2		

Footings Check.

LAULUS.

- Mark ✓ for correct or minor mistake which does not require correction
- 2. Mark X for minor mistake that requires minor correction.
- 3. 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.
- 6. 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.
- .. 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	<	<	<	<	,<	>		>	,		5	\	7	<	<	<	\	Footing size
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			1				\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	- <	\ \ \		<		>	5	5	5	<u> </u>	5	<	X	>	`			Development lengths for mat & columns
<u></u>	i.			ļ						< ·	<	<	<	<	<	5	<	,	>	K	, <	\		5	Pegs for centre- line
							+		\	K.,		<' _?	<	<u> </u>	<	?	<	>		· V			<	<	Spacing between footings