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

Block No.	49	Other		SI. No.	30700
Company	SOV (LLP)	Project	SOV	Phase	X
Prepared by	S. Kuldert	Sign	Bulser	Date	03/02/2018
Project Manager		Sign	A D	Date	03/07/2018
Approved by MD Date		Sign		For Filing	☐Yes ☐No
Recommendation:					I
Stop further work. S Stop further work. I	ubmit ATR on QC re Proceed with work aft	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.	d only after recheck l C report to OC team	by QC.	
Proceed with further work only after making of Proceed with further work. ATR not required	work only after mak work. ATR not requi	Proceed with further work only after making corrections pointed out in the QC report. ATR not required. Proceed with further work. ATR not required.	or report to QC report.	ATR not required.	
Quality of centering, rod bending and marking	bending and markin	lic			
Quality of centering, rod bending and marking?	l bending and markin	g?		☐ Good [Good 🛮 Avg. 🗌 Bad
Remarks:					
Curing.					
Tap provide at Apartment for curing	nt for curing.		☐Yes	□ No	
Distance of tap from furthest distance that requires curing. (max permitted 100')	hest distance that req	uires curing. (max permi		30,01	
Source of water	6		dumb	Sump OHT Bore-well direct connection	l direct connection
Frequency of curing in number of times a day (enquire from labourers)	umber of times a day	(enquire from labourers)	s [nes	
Is the pressure in the curing pipe more than 15' head?	ing pipe more than 15	head?	∑ Yes	□ No	
Quality of infrastructure for curing	for curing.		Goo	Good 🛮 Avg. 🗌 Bad	
Remarks:					

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Earth Work Check. Quality of earth work? Good Avg. Bad Excess earth shifted away from site? Yes No

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 rc-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.
- Covering blocks of specified thickness must be used (generally 50 mm). Tolerance 1/4".
- Check the specified development lengths for mat and columns.

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									•	1	<	0	4	1	0	/	<	~	<	1	7	7	Spacing between footings