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

Block No.	11	Other		Sl. No.	28321
Company	SON (LLP)	Project	Sox	Phase	5
Prepared by	Pasa Kumar	Sign	Prid	Date	30/8/12
Project Manager		Sign	to	Date	410106
Approved by MD Date		Sign		For Filing	☐Yes ☐No
Recommendation:					
Stop further work. St	abmit ATR on QC re	Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck b	d only after recheck	c by QC.	
Stop further work. P	work only after making	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. A	C report to QC tear		
Proceed with further work. ATR not required.	work. ATR not requi	Proceed with further work. ATR not required.	out in the Octabout	. AIR not required.	
Quality of centering, rod bending and marking,	bending and markin	ŋo.		,	emperature i
Quality of centering, rod bending and marking?	bending and markin,	g?		[☐Good [	∏Good
Remarks:					
Curing.					7.7.000.000
Tap provide at Apartment for curing	t for curing.		□ X es	»s □No	
Distance of tap from furthest distance that requires curing. (max permitted 100')	hest distance that req	uires curing. (max permi	itted 100") 40 .0	0 =	
Source of water			☐ Sump	$\tilde{\Box}$	OHT VBore-well direct connection
Frequency of curing in number of times a day (enquire from labourers)	ımber of times a day	(enquire from labourers	0.0	Times	
Is the pressure in the curing pipe more than 15' head?	ng pipe more than 15	head?	N/ses	's No	
Quality of infrastructure for curing	for curing.		17Good	od 🗌 Avg. 🔲 Bad	
Remarks:					

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Covering blocks check.			
Specified size of covering blocks	5033	Actual size of covering blocks being used	り 6 3 3
Kemarks:			
Earth Work Check.			
Quality of earth work?	☐Good ☑Avg. ☐Bad	☐ Good May Avg. ☐ Bad Excess earth shifted away from site?	□√Yes □ No
Remarks:			
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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.
- - 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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							CH	63	10	C	63	7		7	20	CI	C1	5	5	101	20	01	Col type
	3						1	5	<	<	5	<	5	<	5	<	<	<	<	5	<	<	Pit size
					-		<	<	<	<	<	<	<	<	5	<	5	<	7	<	5	5	Pít depth
							<	5	<	<	<	<	<	<	<	<	<	<		1	5	<	PCC level
							<	<	<	<	5	<	<	<	<	<	<	7	<	7	<	<	Footing size
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						107.00	<	5	5	7	5	<	5	<	1	<	<u> </u>	<	5	5	5	<	Mat steel
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							<	<	<		5	<	<	<		<		<	5		5	5	Development lengths for mat & columns
							<	<	5	<	5	<	<		7	5	ς.	<	5	<	5	5	Pegs for centre- line
				ĺ		100		5		<			\	<	<	5		<b>\</b>		<	<	<	Spacing between footings

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