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

Block No.	70	Other		SI No	3
Company	مرابان مالی		A		17505
Prepared by	7, 2, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,		Produce Sie	Date	8, 12/20
Project Manager	Telkundles	Sign	No no look	Date	201210
Approved by MD Date		Sign		For Filing	Yes No
Recommendation:	1				I
Stop further work. S	ubmit ATR on QC re	Stop further work. Submit ATR on QC report to QC team, Proceed only after recheck by QC.	d only after recheck b	y QC.	
Proceed with further work ATR not required.  Proceed with further work ATR not required.	work only after mak work. ATR not requi	Proceed with further work after making corrections pointed out in the QC report. ATR not required. Proceed with further work. ATR not required.	C report to QC team. out in the QC report. A	ATR not required.	
Quality of centering, rod bending and marking	bending and markin	ō.			
Quality of centering, rod bending and marking?	bending and markin	g?		Good Avg.	Avg. Bad
Remarks:					
Curing.				And the second s	
Tap provide at Apartment for curing	it for curing.		□Yes	□No	
Distance of tap from furthest distance that requires curing. (max permitted 100')	hest distance that req	uires curing. (max permi	tted 100')		
Source of water					OHT MBore-well direct connection
Frequency of curing in number of times a day (enquire from labourers)	umber of times a day	(enquire from labourers)	7	times	
Is the pressure in the curing pipe more than 15' head?	ng pipe more than 15	head?	☐ Yes	□No	
Quality of infrastructure for curing,	for curing.		Good	Avg. Bad	
Remarks:					

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Remarks:	Quality of earth work?	Earth Work Check,		Remarks:	Specified size of covering blocks	Covering blocks check.
	☐ Good Mayg.☐ Bad Excess earth shifted away from site? ☐ Yes ☐ No				Actual size of covering blocks being used	

## Footings Check.

- Mark  $\checkmark$  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 I". 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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										<	<		ζ.	5	<	<	5	<	<	<u> </u>	7.	\	Spacing between footings