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

Remarks:	Quality of infrastructure for curing.	Is the pressure in the curing pipe more than 15' head?	Frequency of curing in number of times a day (enquire from labourers)	Source of water	Distance of tap from furthest distance that requires curing. (max permitted 100')	Tap provide at Apartment for curing.	Curing.	Remarks: Rid bending and Cent	Quality of centering, rod bending and marking?	Quality of centering, rod bending and marking.	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 proceed with further work. ATR not required.	Recommendation;	Approved by MD Date Sign	Project Manager Bolowood Who Sign	Prepared by P. Sign Sign	Project	00
a a		Yes No		Sump OHT Bore-well direct connection	rmitted 100') 30 1. (1)	Yes No		entering mork to be improved	☐ Good ☐ Avg. ☐ Bad		cccd only after recheck by QC. n QC report to QC team. ed out in the QC report. ATR not required.		11ing 24/5/18	24 15	Date	Micron Lee Phase	SI. No. 3.0347

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

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

## Footings Check.

- Mark ✓ for correct or minor mistake which does not require correction
- Mark X for minor mistake that requires minor correction.
- Mark  $\times \times$  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 I")
- 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
- 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.
- 12. Covering blocks of specified thickness must be used (generally 50 mm). Tolerance ¼".13. Check the specified development lengths for mat and columns.

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

Lo =		-		Γ	Ι	8				10000		T		_	T	T -	1	T		T	Т	1	т
Spacing between footings	7	)	. >	7	7	>	7	Ì	>	>	>	5	>	)	\								
Pegs for centre- line	Ż	1	\	/	7	7	7	>	>	>	7	>	>	>	7								
Development lengths for mat & columns	>	``	7	7	7	>	>	>	>	>	>	>	`\	>	`\							•	
Column steel	7	>	Ž	7	>	>	>	/	>	>	`\	7	>	>	7								
Mat steel	2	7	Š	7	>	>	Ž	>	7	>	>	5	7	>	`			4					
Mat size	ذ	7	7	>	7	7	7	\ \	7	7	`\	>	`\	>	, )								
Footing depth marking	7		2	Ş	`>	7	7	7	>	7	۲	>	>	>	`>								
Footing size	7	>	2	Ż	7		>		>	5	۲.	Ş	Ì	>	`>								i
PCC level	7	5	7	>	7	``	>	2	7	>	>	>	>	>	``								
Pit depth	>	>	>	>	7	>	<b>`</b>	>	>	>	>	>	7	>	>						-		
Pit size	>	2	>	>	>	>	>	7	`_	2	>	>	>	>	>								
Col type	7)	کے	S	ک	G	3	7	5	C3	65	(5	7	hO	20	7.7								
Col No	AI	42	ンか	P5	181	77	7	RS	C3	70	03	L1	A Y	3	65			TO NO.					
S no	1	2.	3.	4	5.	.9	7.	8.	.6	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.

Page 3 of 3