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

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Company	大23	Tiojece	KATOLAUDION X		
Prenared by	41100	Sign	A S	Date	38/02/18
		Sign	for Who	Date	28/02/18
Floject ivianage	いいかろいろくていかり	900		מ דינוניה~	Vec No
Approved by MD Date		Sign		For Filing	
Recommendation:		nort to OC team Proces	ed only after recheck	by OC.	
Stop further work. Stop further work. P	roceed with work aft	Stop further work. Proceed with work after submitting ATR on QC report to QC team.	QC report to QC tean	l.	
Proceed with further	Proceed with further work only after making of the proceed with further work ATR not required	Proceed with further work only after making corrections pointed out in the QC report. A Proceed with further work ATR not required.	out in the QC report.	AIN HOLIEJULEU.	
Ovality of centering rod hending and marking.	hending and markin	io			
Quality of centering, rod bending and marking?	l bending and markin	ß;		Good	Good May Mag. Bad
Remarks: (1) Centering	a & Rod bending	ক্ষেপ্রক	ratisty.		
Curino					
Tap provide at Apartment for curing	nt for curing.		Yes	No No	
Distance of tap from furthest distance that requires curing. (max permitted 100')	thest distance that rec	quires curing. (max perr	-	60,	
Source of water				Sump COHT Bore-well direct connection	vell direct connection
Frequency of curing in number of times a day (enquire from labourers)	number of times a day	y (enquire from laboure	rs)	2 Simes	
Is the pressure in the curing pipe more than 15' head?	ring pipe more than 1	5' head?	Yes	N Z	
Quality of infrastructure for curing	for curing.			Good Avg. Bad	
Remarks:					
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Covering blocks check.				J
Specified size of covering blocks	SOMM	Actual size of covering blocks being used	Soms	
Remarks:				1
				L
Earth Work Check.				l.
Quality of earth work?	Good Avg. Bad	Good Avg. Bad Excess earth shifted away from site?	□Yes □ No	
Remarks:	.			

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 1/4".
- Check the specified development lengths for mat and columns.

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												(,	(((7	(٢	ζ	ζ	ζ	7	Pit depth
									8			(ς	(((((ς	ς	7	۲	ς .	PCC level
												1	٢	5	((ſ	<	((7	1	۲	Footing size
												<	7	7	ς .	((ς	(((ς .	۲	Footing depth marking
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												5	(7	(ζ	ζ	5	٢	(<	(<	Mat steel
												1	((,	र	<	(7	5	,	ζ	(Column steel
							3 3 3					<	5	5	5	(<	5	5	<	ζ	1	<	Development lengths for mat & columns
												1	1))	1	1	1)	1	1)	1	Pegs for centre- line
												7	7	(1	Ţ	5	١	١	١	7	7	(Spacing between footings