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

DIOCK INO.	13-11-B	Apartment Nos	I SI. No.	0. 34676
Company	MRM. (LLE)	Project	MR Phase	
Prepared by		Sign . J. S.	Date Date	
Project Manager	Ration Prices d	Sign	Date	101019
Approved by MD Date		Sign	For Filing	Ves
Recommendation:		·		
Stop further work. S  Stop further work. I	ubmit ATR on QC re	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.	Ifter recheck by QC.	
Proceed with further Proceed with further	Proceed with further work only after making Proceed with further work. ATR not required	Proceed with further work only after making corrections pointed out in the QC report.  Proceed with further work. ATR not required.	e QC report. ATR no	ATR not required.
Quality of centering, rod bending and marking	bending and marking	lio		
Zumity of contains, for beliating and marking?	bending and marking	g'/		☐ Good ☑ Avg. ☐ Bad
Kemarks:				
Curing.			/,	
rap provide at Apartment for curing	it for curing.		✓ Yes    ☐ No	0
Distance of tap from furt	hest distance that requ	Distance of tap from furthest distance that requires curing. (max permitted 100')	))	
Source of water			Sump OHT	HT Bore-well direct connection
Frequency of curing in number of times a day (enquire from labourers)	imber of times a day	(enquire from labourers)	2 times	
Is the pressure in the curing pipe more than 15' head?	ng pipe more than 15	head?	✓ Yes □ No	0
Quality of infrastructure for curing	or curing.		√Good Av	] Avg.  Bad
Remarks:				

## uality Control Check Repot. Stage: Before Casting Footings (Apartments)

Covering blocks check.			
Specified size of covering blocks	50 mm	Actual size of covering blocks being used	50000
Remarks:			
			The state of the s
	-		
Earth Work Check.	,	•	<b>-</b>
Quality of earth work?	Good Avg. Bad	Good Avg. Bad Excess earth shifted away from site?	Yes No
Remarks:			
	-		v
			( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )

## ootings Check

Notes:

- Mark 

  for correct or minor mistake which does not require correction
- Mark **X** for minor mistake that requires minor correction.
- Mark **X** for major mistake that requires correction by replacement or re-fixing.
- 1. 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
- 8. PCC should be 3"more than the footing size (or as specified) and in one level. (Level tolerance 1")
- Pooting size & depth tolerance is 1". Depth of footing must be marked by paint on column steel.
- 10. 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.
- 2. Covering blocks of specified thickness must be used (generally 50 mm). Tolerance 1/2".
- Check the specified development lengths for mat and columns.

Γ-	_ <sub>T</sub>		Τ-		-				7			_		Г	- <sub>1</sub>	_		-		r	<del></del>				
	18	1 /.	1	16.	13.	10	14.	13.	12.	5 .	1 :	10	9.	×	0 :	7	7	5.	4.	J.	j j	2 :	-		S no
37	. 6/3	D F	514	6	50	C.	, -	6	1	39	2.	mil.	0	2. Un	(51/2)	. DA	6.3	دا ا	G)	17	7	(3.7	}		Col No
الما	()		S	,	(2)	نی		5	S	S	(2)	2	<b>'</b> 0	W)	C2	S	, CF		E,	C2	(7)	(5)		( ) to	Col type
<u> </u>			<	>	<u> </u>	Ć.		\	4.5		ζ.,	V	7	<	۷,	6		Κ.	>	1°,	<	<			Pit size
ζ	2	\	<u></u>	,	ς,	Κ.,	K	` `		<	< ;			<	Ĺ.,	4		ć.	75	<u>.</u>	5	<		depth	p <sub>i+</sub>
ار د د	K.	``					K	`,	<	47	4	Ζ.	>	,	Ł.,	<	<			ζ.	<	K,		level	JUG
Κ,	<	10	<,	4	<_	< .	4	<i>\f</i> .	ζ,		<.	<,	»	\.	۷.	<b>4</b>	4.	s.,	34.	۲,	~	<,		size	Ecoting
<,	K	`	× 3	2	`	K .	4	/-	< ,	۷.,	· <		,	<u></u>		<.	<	<	8,	e.,	<,	٤,		depth marking	Eastina
<	K	>	<	<		۷.,	<i>«</i>	13	<,	ζ,	<	<	. *		<u></u>	< .	Ċ,		,		Κ.,	۷.,		Mat size	Matai
< <u>,</u>	4	`	ζ,	«	<i>/</i> -	<	<		` .	<	<	<.	K		4	₹.,	< 1	<	100	<	€.,	<		steel	
<u></u>	<	`	<	<	1	<.	<		<i></i>	<	<	<	, <	`		<	< _	<	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	./> *	Y,	<,		Column steel	
<u></u>		. /		<		S,	<	, .		<		<	<	-	<	<,	<_	~	7. 2		< \	<,	columns	Development lengths for mat &	-
	i i		,, reen			ſ	ì		į	1	1	****			** 15. year			ē.		4. T	ą.	4		Pegs for centre-	┪
<	<	` <	`,	4	7	<	<.	5		<u></u>	•	<.	<,		<u> </u>		<,	4.			<	۷.,		Spacing between footings	

		*																	т	
Sno	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	32.	33.	34.	35.	36.	37.	38.
Col No	ر ا ا	1.	9:0	7 O								·		•				و		
Col type	C	T)	(1)	(2)				2				0.					i			
Pit size	۷.,	< ;		X.																
Pit depth	<	<_}	12	2																
PCC level	۲,	٧,	1	y												٠				
Footing size	< ,	, A.	K,															i,		7
Footing depth marking	J.	ζ.	۲,	C.			0.0000000000000000000000000000000000000													
Mat size	Α,	ζ,	ζ,	<.																
Mat steel	Υ,	4	1	8.								•								
Column steel	<,	ď,	Ċ.	₹',																
Development lengths for . mat & columns	<- <u>-</u>	<_		<′,														Les.		
Pegs for centre- line	ì	ſ		5																
Spacing between footings	<	<	4,	<					2 1											