Third Party Quality M	Annexure 3 onitoring Report of BLC projects under PMAY
Name of TPQM Agency	Innovative CADD Centre Indore 102,Arpan Apartment 35, Saket Nagar, Indore
Date of Visit	14-12-2018
Current Visit No.	1 st
Date of Previous visit	Nil

1	Name of the State /UT:	Uttar Pradesh					
2	Name of the City:	MAU					
3	Name of Project:	Construction of 449 DUs under PMAY 24th CSMC 24/07/2017			PMAY		
4	Project Code:	09007573014	NO				
5	Implementing Agency/ ULB	Muhammad A	bad				
6	Location of the Project	Wards No.01 t	o 18 of UL	В			
7	Type of Project : (i) BLC (New Construction), (ii)BLC (Enhancement)	BLC (New Co	nstruction)				
8	No. of Houses in the project	449					
9	Date of Approval by SLSMC	21/07/2017					
	Approved Project Cost (Rs. Lakhs):	Central share	State share	ULB/ IA	Beneficiary	Total	
10		(in Lakhs)	(in Lakhs)	share (in Lakhs)	share (in Lakhs)	(in Lakhs	
		673.5	449.0	0.0	384.8	1507.3	
11	Date of sanction of 1 _{st} installment of Central Assistance by CSMC	24-07-2017					
12	Duration of the project	1 Yrs					
13	Date of Commencement	Scheduled Actual		tual			
10	Date of Commencement	24	-07-2017		08-08	-2017	
14	Date of Completion	Scheduled		Expe	ected		
	Date of Completion		-07-2018		08-08	-2018	
15	Inspection undertaken by (Name)	Shobhit Sharm	na		99267	9926784529	
10	(with contact detail) :	Surbhi Chouha	an		91110	08987	
16	Name of State representative present	Not Present					
17	Name of ULB representative present	Ankit Singh			9559644670		
18	Name of Community representative present during visit	List Enclosed with Photos					
19	Whether list of Beneficiaries finalized?	Yes	Yes				
20	If finalised, whether uploaded in PMAY MIS?	Yes					
21	State any deviation from sanctioned DPR in terms of number of houses or size or location or Layout	No					
22	Any other comment	No					

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	Reference datas for filling factly Quality Monitoring 2017
Third Party Quality M	Annexure 3 onitoring Report of BLC projects under PMAY
Name of TPQM Agency	Innovative CADD Centre Indore 102,Arpan Apartment 35, Saket Nagar, Indore
Date of Visit	14-12-2018
Current Visit No.	1 st
Date of Previous visit	Nil

1	Name of the State /UT:	Uttar Pradesh				
2	Name of the City:	MAU				
3	Name of Project:	Construction of 44 DUS under PMAY 32nd CSMC 26/03/2018				
4	Project Code:	0900759614N	10			
5	Implementing Agency/ ULB	Muhammad A	bad			
6	Location of the Project	Wards No.01 to	o 18 of UL	В		
7	Type of Project : (i) BLC (New Construction), (ii)BLC (Enhancement)	BLC (Enhance	ment)			
8	No. of Houses in the project	44				
9	Date of Approval by SLSMC	25/03/2018				
	Approved Project Cost (Rs. Lakhs):	Central share	State share	ULB/ IA share	Beneficiary share	Total
10		(in Lakhs)	(in Lakhs)	(in Lakhs)	(in Lakhs)	(in Lakhs
		66.0	20.1	0.0	0.0	86.1
11	Date of sanction of 1 _{st} installment of Central Assistance by CSMC	26-03-2018				
12	Duration of the project	1 Yrs				
13	Date of Commencement	Scheduled Actual			tual	
15	Date of Commencement		-03-2018			-2018
14	Date of Completion		cheduled			ected
			-03-2019			-2019
15	Inspection undertaken by (Name)	Shobhit Sharm				84529
	(with contact detail) :	Surbhi Chouha	ın		91110	08987
16	Name of State representative present	Not Present				
17	Name of ULB representative present	Roshan Ray			9398411593	
18	Name of Community representative present during visit	List Enclosed with Photos				
19	Whether list of Beneficiaries finalized?	Yes				
20	If finalised, whether uploaded in PMAY MIS?	Yes				
21	State any deviation from sanctioned DPR in terms of number of houses or size or location or Layout	No				
22	Any other comment	No				

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	Whether III B/ State have organized warlishes (training	
1	Whether ULB/ State have organized workshop/ training programs to educate the beneficiaries about quality, construction methods, adherence to disaster resistant technologies etc.	YES
2	Whether testing facilities to check quality of material is available?	Testing facilities are not available at sites, however it is advisable that in the premises of the mouncipal council testing facilities shoud be developed for the beneficiaries
3	Whether regular tests of materials and construction products tests of materials are being done from accredited labs also?	No, It has been directed to establish the material testing lab.
4	(i) Whether the structural Designs are approved / Proof checked by competent Authority	NA
	(ii) Name of the approving authority for structural design.	NA
	(iii) Whether the statuary certificate for disaster resistance design and compliance of codal provision isendorsed by the structural designer on the structural drawings fit for execution, Specially in case of multi- storied construction.	Not Required
	(iv) The work is being executed as per the approved drawings fit for execution.	NO
5	Whether the Inspection Registers, Site order book and Quality control Test registers are maintained and endorsed by the Engineer–in-charge?	No, (Instruction given to maintain the site order book, Inspection register & Quality control Test register.
6	Whether cement, steel, aggregates etc. being used in the work, got tested before use?	No (materials being purchaged by beneficiary.)
7	Whether manufacturer test certificate for cement, steel, pipes etc. have been obtained with supply and records are being maintained?	NA
8	Whether Cement is free from lumps and is stacked properly to prevent contact with moisture?	Yes
9	Whether soil investigations of the site proper have been done before the structural design and soil parameters have been accounted for in the structural design/ drawings? If yes, attach copy of soil investigation report.	No, Soil investigations have been done

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	Reference Guide for Th	ird Party Quality Monitoring-2017
10	Whether centering /shuttering is checked for staging & propping, line & level, dimensions, cleaning etc. and its quality approved before each stage and record maintained.	No record have been maintained.
11	Specific control on RCC work like: mixing by full bag capacity hopper fed mixer, control of slump, placing/compaction with vibrator. (proportioning with boxes not permitted)	Mannual mixing with hand compaction in minor work.
12	Whether cement register is maintained and checked at site. Comment on method of stacking.	Some Benificiaries maintained
13	Whether concrete mix is nominal or design mix? (Nominal mix not permitted for quality concrete).	Nominal mix has being used
14	What is the Mode of Concrete mixing (batch mix/ manual)? In case of manual mixing, whether mixing is by weight or by volume of ingredients? (Volumetric mixing not permitted).	Volumetric mannual mixing has been used.
15	Whether Mixer/Vibrator as specified is available at site with adequate means to run them during concreting?	NA
16	Whether Surface of reinforcement is clean and free from rust?	Yes
17	Whether potable water is used for construction?	YES
18	Whether proper water / cement ratio has been ensured?	NA
19	Whether the concrete being cured adequately as per requirements?	YES
20	Whether bricks are well burnt, of rectangular shape, with sharp edges, free from cracks and of correct size?	YES
21	Whether	
	i) Execution of Depth & width of Foundation is as per drawing/ adequate & bottom levelled	Adequate
	ii) Plinth height is as per drawing/ adequate	Adequate
	iii) Horizontal bands (as applicable) have been provided	Partially Provided.
22	Whether quality has been checked by TPQMA/ State agency? If yes, details there of ?	YES, ULB staff has been checked. Found good quality of work.

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23	Quality of work and workmanship, Comments on	
(i)	RCC work (concrete, Reinforcement detailing, cover to reinforcement). Whether Columns are in plumb (check for verticality)	Jointing and RCC bands are partially provided
(ii)	Masonry (Joint details, verticality). Check adequate RCC bands are provided.	Masonary work is good.
(iii)	Shuttering (Type of material-pucca/ katcha, support spacing)	Steel shuttering are mainly used but somewhere wooden shuttering are also used with steel shuttering.
(iv)	Bar bending and stirrups bending , placement and cover to reinforcement bars.	Provided.
(v)	Plastering	Good
(vi)	Doors and windows	Satisfactory
(vii)	Seepage, if any	Not found
(viii)	Cracks, if any	NA
(ix)	Honey combing, if any	No
(x)	Any other	Satisfactory
24	Whether provision has been made for Service lines (Electrical, Water Supply,Sanitation etc.)	Yes
25	Whether floor slope (especially) in bath,WC, kitchen, terrace and balcony etc. are proper?	Yes
26	Whether adequate plinth height (above the general ground level) is provided to the ground floor of the building to avoid possibility of rainwater and reptiles in the building.	Yes
27	Whether dampness/leakages noticed? If yes, state location and probable reasons.	No dampness found
28	Whether remedial measures are undertaken by IA/ ULB to stop Dampness & Leakages if any?	Instruction has been given during visit.
29	Whether disaster resistant features have been incorporated?	The construction is being carried by beneficiaries and quality of construction maintained satisfactory.
30	Any other comments	The inspected sites are in order and construction is being carried out by beneficiaries themselves. The construction
31	Report on Overall assessment of quality	On inspection of houses under ULB, We found that all houses are in different level. On visual inspection of these houses Quality of concrete in beam coloun and slab is found satisfactory.



0 0		nird Party Quality Monitor	ing-2017	
	ROGRESS - HOUSING COMPONENTS			
1	Numbers of houses sanctioned in the Project	449	44	
2	Numbers of houses Completed	18 0		
3	Numbers of houses in progress	431 44		
4	Stages of Progress:			
i)	Foundation level (Nos.)	197	44	
ii)	Plinth level (Nos.)	14	0	
iii)	Lintel level (Nos.)	137	0	
iv)	Roof level (Nos.)	39	0	
v)	Finishing level (Nos.)	44	0	
5	Numbers of houses not started	0	0	
6	Reason for non-starter of houses, if any	Surrendred		
7	Numbers of houses occupied by the Beneficiaries	0		
8	Reasons for Non-occupation of houses (If any)- specific reasons to be given	Under construction		
		Sanctioned	As per Implementation	
9	Size of Unit (Carpet Area)	Proposed avg. 30 sq.m	Most of the houses are 30 sqm	
10	Overall physical progress of Housing (in %)	Approx (48%)		
11	Whether the progress of houses has been ensured through geo-tagged photographs at various construction level?	Yes		
12	Whether DBT of fund to individual beneficiary is ensured in the project?	Yes		
13	Whether the building plan(s) conform to NBC norms?	Yes		
14	Whether authenticated building plans and revisions if any, are available?	Yes		
15	Deviation, if any	No		
16	Any other comment	No		
). C	IVIC INFRASTRUCTURE			
1	Whether provision of Civic infrastructure components (i.e. water supply, Sewerage, Drainage, Roads, SWM etc.) has been ensured?	Yes		

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2	Whether the Existing/proposed infrastructure components are independent and/or integrated with city level infrastructure?	NA		
3	Any other comments	No		
E. S	OCIAL INFRASTRUCTURE			
1	Whether provision of Social Amenities (i.e. School, Anganwadi, Health centre, Community centre, Livelihood centre etc.) has been ensured?	Yes		
2	Any other comments	No		
F. F	INANCIAL PROGRESS & FUND UTILIZATION (Rs	s. in Lakhs)		
1	Sanctioned fund for entire project.	1507.28	86.13	
2	Amount of funds received up to date	449.00	0.00	
3	Up-to date Expenditure	449.00	0.00	
4	Amount of funds Utilized (out of received)	449.00	0.00	
5	Amount of Expenditure by ULB	Nil	Nil	
6	Amount of Expenditure by Beneficiaries	Construction work is being done by beneficiaries		
7	Balance funds Expected/due from stakeholders	449.00	44.00	
G. C	OST VARIATION and TIME-OVERRUNS			
Cost	variation:			
1	Whether there is cost variation? If yes, what are the reasons?	Not applicable for BL	C works	
Time	Overruns:			
1	Whether there is time overrun? If yes, what are the reasons?	Not applicable for BL	C works	
	REMEDIAL MEASURES TO IMPROVE PROGRES	S AND QUALITY		
Und	ertaken by Implementation agency to improve the:			
1	Physical Progress	48%		
2	Financial Progress	Timely payment of installments must be assured to beneficiaries.		
3	Quality management	Supervision from the improved for quality.	side of PMC need to be	
4	Comments and suggestions of TPQMA on above	Construction carried out by beneficiaries are good. Maintain a workshop for beneficiaries ward wise to give knowledge about construction.		
I. C	OURT CASES AND LITIGATIONS			
1	(To be specified)	Nil		

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1. 0	OTHERS	ind Faity Quality Monitoring-2017
1	Any innovative/ cost effective/ green technology has been used	NO
2	Feedback of beneficiaries regarding provision of Physical & Social infrastructure:	Satisfactory
3	Reasons for delay in completion of housing and Infrastructure, if any:	Work in progress
4	Any specific observation by the beneficiary	No
5	Overall observation on the project (with adequate photographs covering project to a large extent including quality issues as applicable)	
	Critical observations	Progress of the project is satisfactory
	2. Action suggested by TPQMA to SLNA and IA	Nil
6	Action taken report on previous report: i. Observations of TPQMA ii Action suggested by TPQMA iii Action taken by Beneficiaries/ IA (Implementation Agency) iv Whether TPQMA is satisfied with the action taken	This was first visit
7	TPQMA's Overview of the Project (in 400-500 words) in a separate sheet	The overall project progress is satisfactory and beneficiaries are active, the construction is being carried by beneficiaries themselves and guidance on construction techniques is being provided by PMC. To improve the quality of work regular visit of ULB officials is recommended.



For Innovative CADD Centre Indore,

Name of Community representative present during visit

ULB NAME-:Muhammad Abad		
S.No	Benf. Name	Father/Husband Name
1	MUNNI DEVI	LALCHAND
2	BACHCHI DECVI	VASDEV
3	MUKESH RAM	RAMNATH
4	KUBER SONKAR	LATE BIRBAL SONKAR
5	PRMILA DEVI	SUNIJ KUMAR GODA
6	SIDDARI SONKAR	LATE BAHOR SONKAR
7	SAROJ SONKAR	VINOD SONKAR
8	RAM DULARE SONKAR	BABU LAL SONKAR
9	DURGAVTI DEVI	LALGI GOLA
10	VIDHA DEVI	RAY PRASAD
11	MANBADHUR SINGH	RAMNERESHG SINGH
12	MEVATI DEVI	LATE RAM SONKAR
13	RAM AWADH	SITARAM
14	MAN DEVI	SANJEEV KUMAR
15	MAHINDAR MOR	RAM BACHAN MORE
16	BADULALU RAM	DUR PATAR
17	FOJE DAR	PANNA LAL SONAL
18	RAJESH GORE	JANGLI GORE
19	JAI PRAKASH GUPTA	GAWARADHAN RAM
20	RAJA RAM	KAWLASAR
21	SUBHSH GOD	MUSLI RM
22	GULAB RAM	TAPASI RAM
23	GUDDU	LAT RAM PALAT
24	MANGHU	MANDHI
25	BINOD KUMAR SONAL	LAT DUBARI SONAL
26	LALAN YADAV	RAM KUMAR YADAV
27	MANN MATE	LAT RAM DIS
28	RAMBILASH	LATE GOVIND
29	RAVI MORE	LAT RAM LAKAN MORE
30	RAJESH	LAT VISHNAT
31	TEU GORE	GOKUL GORE
32	SANJAY	CHANDARI
33	subhwti	ramsewk
34	GULALCHI	SHRI RAM DAYWO
35	ASVANI PATHAK	RAM KRISHN PATHAK
36	snjy soni	sarfi soni
37	DEELAP	KASHOV PRASAD
38	BABIT DEVI	JAY CHAND
39	SUNIL	LAT PATRU
40	ANAWAR AHMAD BEG	LATE ASAPHANDARADAYAR
41	RAM MORE	AWODU
42	GAYANTI DEVI	DIL RAM
43	SITA RAM	ROHUL RAM
44	DURGITI	LAT SANKAR

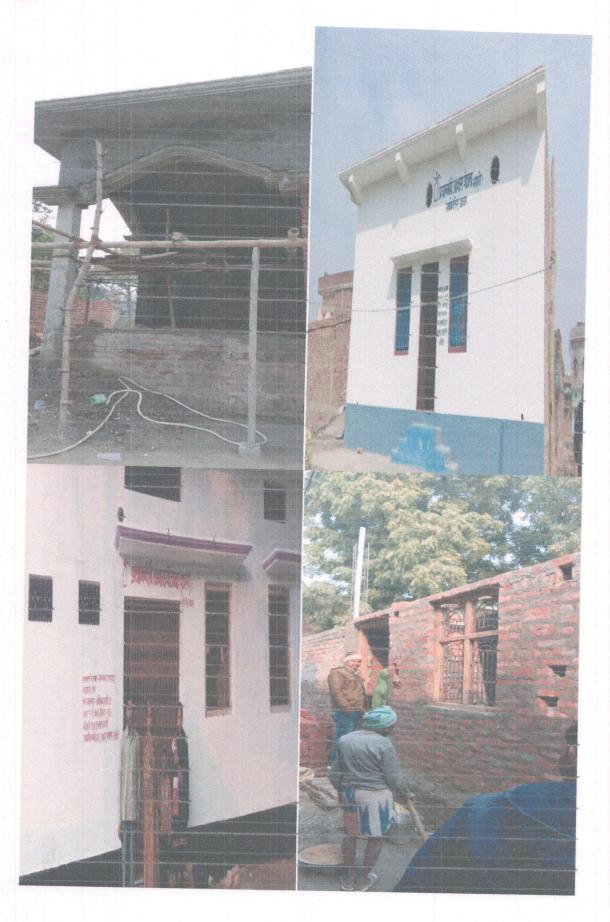
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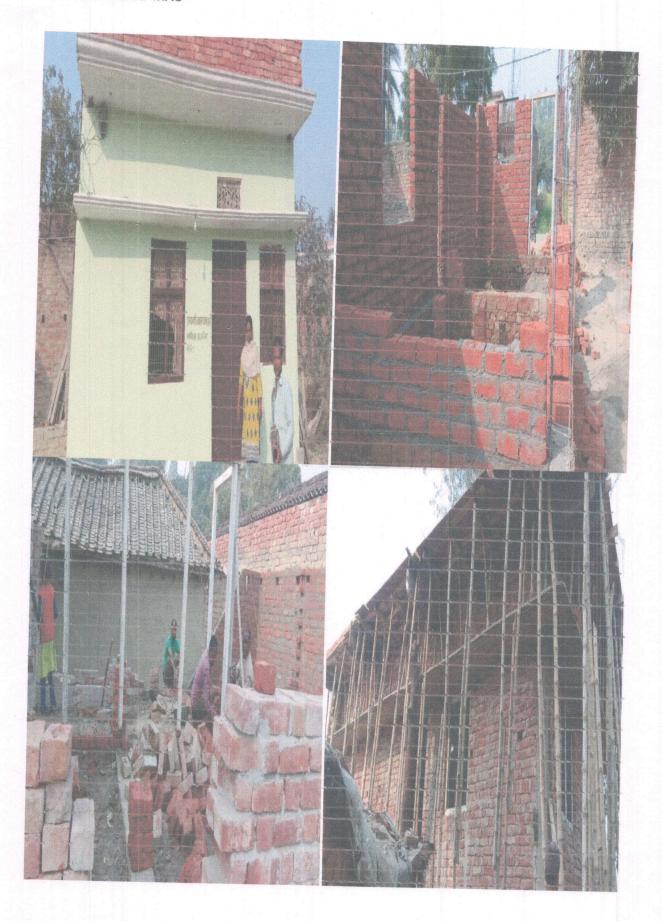


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