	Reference Guide for Third Party 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	12-12-2018
Current Visit No.	1 st
Date of Previous visit	Nil

1	Name of the State /UT:	Uttar Prades	h			
2	Name of the City:	Azamgarh				
3	Name of Project:	Construction 31st	of CSMC	383 27/02/2	DUs under 018	PMAY
4	Project Code:	0900819314	NO			
5	Implementing Agency/ ULB	Mahul Khas				
6	Location of the Project	Wards No.01	to 11 of UL	B		
7	Type of Project : (i) BLC (New Construction), (ii)BLC (Enhancement)	BLC (New Co	onstruction)			
8	No. of Houses in the project	383				
9	Date of Approval by SLSMC	26/02/2018		12		
	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)
		574.5	383.0	0.0	329.4	1286.9
11	Date of sanction of 1 _{st} installment of Central Assistance by CSMC	27-02-2018				
12	Duration of the project	1 Yrs				
13	Date of Commencement	S	cheduled		Ac	tual
		27	-02-2018		14-03	-2018
14	Date of Completion		cheduled		-	ected
_			-02-2019		14-03	-2019
15	Inspection undertaken by (Name)	Shobhit Sharn			99267	84529
	(with contact detail) :	Surbhi Chouh	an		91110	08987
16	Name of State representative present	Not Present				
17	Name of ULB representative present	Romaan Ahma	ad		8573000251	
18	Name of Community representative present during visit	List Enclosed	with Photo	S		
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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	Reference Guide for Third Party 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	12-12-2018
Current Visit No.	1 st
Date of Previous visit	Nil

1	Name of the State /UT:	Uttar Prades	h			
2	Name of the City:	Azamgarh				
3	Name of Project:		uction of CSMC	74 27/0	DUS under 04/2018	ΡΜΑΥ
4	Project Code:	09008193141	N0			
5	Implementing Agency/ ULB	Mahul Khas				
6	Location of the Project	Wards No.01	to 11 of UL	B		
7	Type of Project : (i) BLC (New Construction), (ii)BLC (Enhancement)	BLC (Enhance	ement)			
8	No. of Houses in the project	74				
9	Date of Approval by SLSMC	26/04/2018				
10	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)
11	Date of sanction of 1 _{st} installment of Central Assistance by CSMC	111.0 27-04-2018	34.7	0.0	0.0	145.7
12	Duration of the project	1 Yrs				
13	Date of Commencement	S	cheduled		Ac	tual
15	Date of Commencement	27	-04-2018		12-05	-2018
14	Date of Completion		cheduled			ected .
			-04-2019		12-05	-2019
15	Inspection undertaken by (Name)	Shobhit Sharn				84529
10	(with contact detail) : Name of State representative present	Surbhi Chouh Not Present	an		91110	08987
16	Name of ULB representative present					
17		Aswani Kuma	ır		9415846004	
18	Name of Community representative present during visit	List Enclosed	with Photo	S		
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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. (QUALITY ASSURANCE IN THE PROJECT	
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?	No, there is no facility
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	Structural Designs are not approved / Proof checked by competent Authority.
	(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?	Not availeble
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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	Whether centering /shuttering is checked for staging &	
10	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
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).	Construction work is being done by beneficiaries through manual mixing.
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?	No
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

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Pradhan Mantri Awas Yojana (Urban) - Housing for All Mission

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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.	Adequate
(v)	Plastering	Satisfactory
(vi)	Doors and windows	Satisfactory
(vii)	Seepage, if any	Not found
viii)	Cracks, if any	NA
(ix)	Honey combing, if any	Honeycomb are observed that in some place
(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?	
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	
		More supervisory & technical staff is required to maintain good quality of work.

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1	Numbers of houses sanctioned in the Project		457
2	Numbers of houses Completed		0
3	Numbers of houses in progress	45'	7(383+74)
4	Stages of Progress:		(383+74)
i)	Foundation level (Nos.)		200
ii)	Plinth level (Nos.)		80
iii)	Lintel level (Nos.)		27
iv)	Roof level (Nos.)		50
v)	Finishing level (Nos.)		20
5	Numbers of houses not started		21
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 (57%+37%)
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	I	
1	Whether provision of Civic infrastructure components (i.e. water supply, Sewerage, Drainage, Roads, SWM etc.) has been ensured?	Yes	

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X	Pradhan Mantri Awas Yojana (Urban) - Housing for All Mission		
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 (Re	s. in Lakhs)	
1	Sanctioned fund for entire project.	1286.88	145.74
2	Amount of funds received up to date	383.00	74.00
3	Up-to date Expenditure	383.00	74.00
4	Amount of funds Utilized (out of received)	383.00	74.00
5	Amount of Expenditure by ULB	Nil	Nil
6	Amount of Expenditure by Beneficiaries		rk is being done by ficiaries
7	Balance funds Expected/due from stakeholders	383.00	74.00
G. (COST VARIATION and TIME-OVERRUNS		
Cost	t variation:		
1	Whether there is cost variation? If yes, what are the reasons?	Not applicable for BL	C works
Time	e 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	57%	
2	Financial Progress	Timely payment of in assured to beneficiari	es.
3	Quality management	Supervision from the improved for quality.	side of PMC need to be
4	Comments and suggestions of TPQMA on above		out by beneficiaries are kshop for beneficiaries owledge about
I. C	OURT CASES AND LITIGATIONS		

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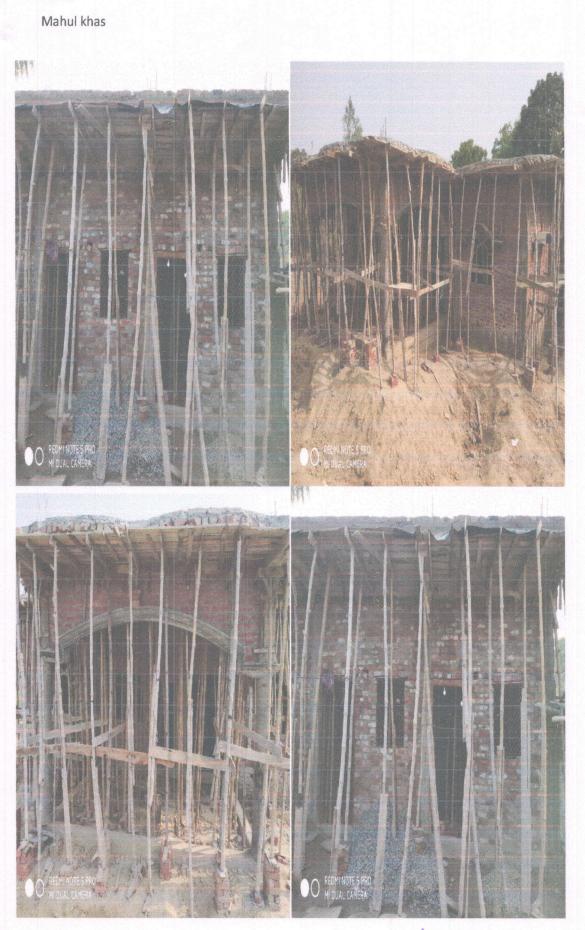
	Reference Guide for Th	ird Party Quality Monitoring-2017
J. O	THERS	
1	Any innovative/ cost effective/ green technology has been used	NO
2	Feedback of beneficiaries regarding provision of Physical & Social infrastructure:	Satisfactory
3	Reasons for delay in completion of housing and Infrastructure, if 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)	
	1. 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 overall project progress is good, and management need to pay attention on the timely payment of 2nd stage.



Innovative Cadd Center For Innovative CADD Centre Indore,

ULB NAME - MAHUL S.No Benf. Name Eather/Husband N			
0.110	Benf. Name	Father/Husband Name	
1	NEELAM	KRISHNA KUMAR	
2	SAGUNI	RAJENDRA	
3	MANIRAM	HARILAL	
4	DINESH KUMAR	KOMAL	
5	RITA	RAMESH CHAND	
6	MAHENDRA	INDRAJEET	
7	KAMLAWATI	RAMCHANDRA	
8	PUSPA	AJOR	
9	GEETA DEVI	SHYAMDHARI	
10	TAREEKUN	USMAN	
11	ASGARI	GUFRAN	
12	NISHA DEVI	UMESH	
13	MUNNILAL	KALPU	
14	NEELAM	BALJOR	
15	SURYBHAN	MOHIT	
16	DHARMENDAR	RAM SINGAR	
17	HANSRAJI	RAJENDAR	
18	NETA	CHHAGUR	
19	RAVENDAR	HARI PRASAD	
20	URMILA	LT.HARIKESH	
21	URMILA	OMPRAKASH	
22	PARMILA	RAMESH	
23	RAMDHARI	ABHYRAJ	
24	BADAMA	MAHENDRA	
25	CHANDRKALA	LALCHAND	
26	FOOLCHAND	PALTU	
27	HARISHCHAND	MOHIT	
28	MAHENDAR YADAV	RAM CHET	
9	SHANJAFI	RAM LAKHAN	
30		ABDUL HAMID	
31	RAJESH	RAM PYARE	
32	POONAM	ARVIND	
33	AMRIKA	SANTOSH	
34	RAM SUNDAR	RAM LAL	
35	KUMARI	RAMNAYAN	
36	SAVITRI	SANTE	
37	ANARA	AMRITLAL	
38	FATIMA	NIJAMUDDIN	
39 39	HASINA	PIRALI	
40	SHILA DEVI	RAMKISHUN	
40 41	SUSHMA	SAHEB	
42	CHANRI		
42 43	PARMILA	LALCHAND	
43	ASHA	SUNIL KUMAR	
44 45	SHOBHAWATI	FOOLCHAND	
45 46	NIRMAL	CHAVIRAM	
47	SUFIYA	AMIRUL HASAN	
48	BASHABHAL	SIDHARI	
49	RAMESH CHAND	SIDHARI MO.HANIF Innovative	

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