Third Party Quality Mo	Annexure 3 nitoring Report of BLC projects under PMAY
Name of TPQM Agency	Innovative CADD Centre Indore 102,Arpan Apartment 35, Saket Nagar, Indore
Date of Visit	12-10-2018
Current Visit No.	1 st
Date of Previous visit	Nil

1	Name of the State /UT:	Uttar Pradesh					
2	Name of the City:	Barabanki					
3	Name of Project:	Construct 29th		33 27-12-2	DUs under	PMAY	
4	Project Code:	09007470014N0					
5	Implementing Agency/ ULB	Satrikh					
6	Location of the Project	All Wards	of ULB				
7	Type of Project : (i) BLC (New Construction), (ii)BLC (Enhancement)	BLC (New		ion)			
8	No. of Houses in the project	33					
9	Date of Approval by SLSMC	25/12/2017					
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	49.5	2017	0.0	28.3	110.8	
12	Duration of the project	1 Yrs					
13	Date of Commencement	Scheduled Actual		tual			
10	Date of Commencement	2	7-12-2017	,	11-01-2018		
14	Date of Completion	5	Scheduled		Expected		
			7-12-2018		11-01-2019		
15	Inspection undertaken by (Name) (with contact detail) :	C.S. Dubey			9111008974		
10		Priyank Ku			91110	9111008977	
16	Name of State representative present	Not Present					
17	Name of ULB representative present	Sailendra K	umar Sing	gh	8573002256		
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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Third Party Quality Mo	Annexure 3 nitoring Report of BLC projects under PMAY
Name of TPQM Agency	Innovative CADD Centre Indore
	102,Arpan Apartment 35, Saket Nagar, Indore
Date of Visit	12-10-2018
Current Visit No.	1 st
Date of Previous visit	Nil

1	Name of the State /UT:	Uttar Pradesh				
2	Name of the City:	Barabanki				
3	Name of Project:	Constru 33rd	uction of CSMC	13 27-0	DUS under 04-2018	PMAY
4	Project Code:	09007476014N0				
5	Implementing Agency/ ULB	Satrikh				
6	Location of the Project	All Wards	of ULB			31 11 11
7	Type of Project : (i) BLC (New Construction), (ii)BLC (Enhancement)	BLC (Enha	incement)			
8	No. of Houses in the project	13				
9	Date of Approval by SLSMC	26/04/2018				
10	Approved Project Cost (Rs. Lakhs):	Central share I State share I		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	19.5 13.0 0.0 0.0 3. 27-04-2018			32.5	
12	Duration of the project	1 Yrs				
13	Date of Commencement	5	Scheduled		Ac	tual
10	Date of Commencement	2	7-04-2018	3	12-05	-2018
14	Date of Completion		Scheduled		-	ected
	lagrantian and add a delivery (All and		7-04-2019)		-2019
15	Inspection undertaken by (Name) (with contact detail) :	C.S. Dubey			9111008974	
16	Name of State representative present	Priyank Ku Not Present			91110	008977
17	Name of ULB representative present			1	0572000056	
17	Name of Community representative present	Sailendra K	Lumar Sing	gn	8573002256)
18	during visit	List Enclos	ed with Pl	notos		
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				



	QUALITY ASSURANCE IN THE PROJECT	T .
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 should 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	Not provided
	(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 multistoried construction.	NO
	(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 Provided
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 Innovative Cadd Cer

		Third 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.	NO
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?	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.

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C. F	PROGRESS - HOUSING COMPONENTS	Third Party Quality Mon	itoring-2017	
1	Numbers of houses sanctioned in the Project	33	13	
2	Numbers of houses Completed	2	0	
3	Numbers of houses in progress	26	11	
4	Stages of Progress:		1	
i)	Foundation level (Nos.)	8	11	
ii)	Plinth level (Nos.)	2	0	
iii)	Lintel level (Nos.)	2	0	
iv)	Roof level (Nos.)	5	0	
v)	Finishing level (Nos.)	9	0	
5	Numbers of houses not started	5	2	
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 (54%)		
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	
Ε.	SOCIAL 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 in Lakhe)	
1	Sanctioned fund for entire project.	110.78	32.50
2	Amount of funds received up to date	33.00	0.00
3	Up-to date Expenditure	33.00	
4	Amount of funds Utilized (out of received)	33.00	0.00
5	Amount of Expenditure by ULB		0.00
6	Amount of Expenditure by Beneficiaries	Nil Nil Construction work is being done by beneficiaries	
7	Balance funds Expected/due from stakeholders	33.00 13.00	
G. (COST VARIATION and TIME-OVERRUNS		
Cost	variation:		
1	Whether there is cost variation? If yes, what are the reasons?	Not applicable for BLC works	
Time	Overruns:		
1	Whether there is time overrun? If yes, what are the reasons?	Not applicable for BLC works	
H. F	EMEDIAL MEASURES TO IMPROVE PROGRES	SS AND QUALIT	Υ
Jnde	ertaken by Implementation agency to improve the:		
1	Physical Progress	54%	
2		Timely payment of installments must be assured to beneficiaries.	
3		Supervision from the side of PMC need to be improved for quality.	
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.	
CC	OURT CASES AND LITIGATIONS		
1	(To be specified)		

J. C	THERS	r Third Party 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 good, and management need to pay attention on the timely payment of 2nd stage. The construction is being carried by beneficiarie themselves and guidance on construction techniques is being provided by PMC, However to maintain the quality of work an as per section B point no.13 of this report. Work progress is slow as per commecement date. Regular frequency of visit of ULB officials is required for close supervision	



Innovative CADD Centre Indore,

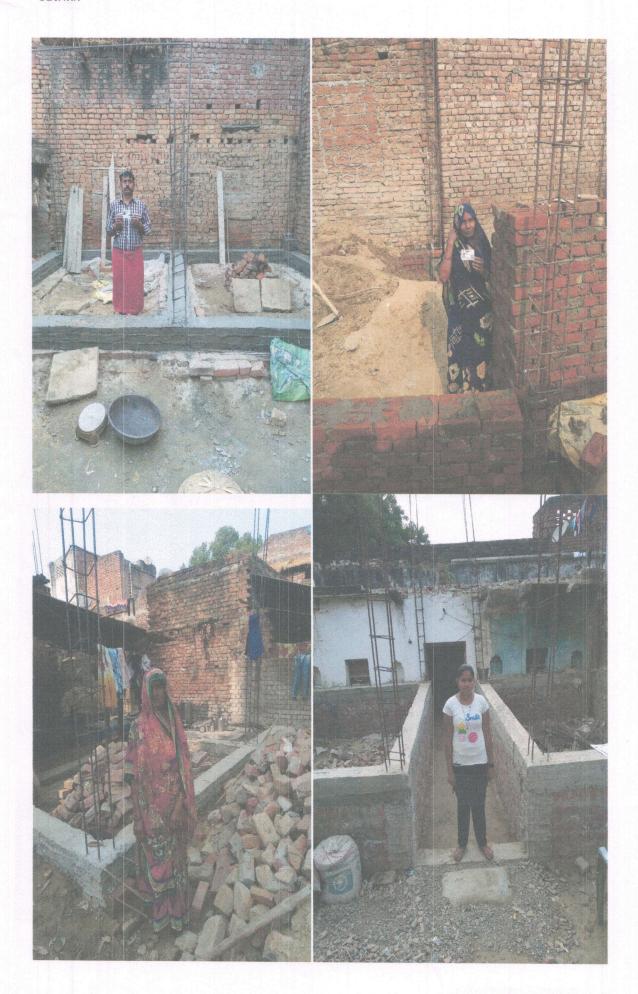
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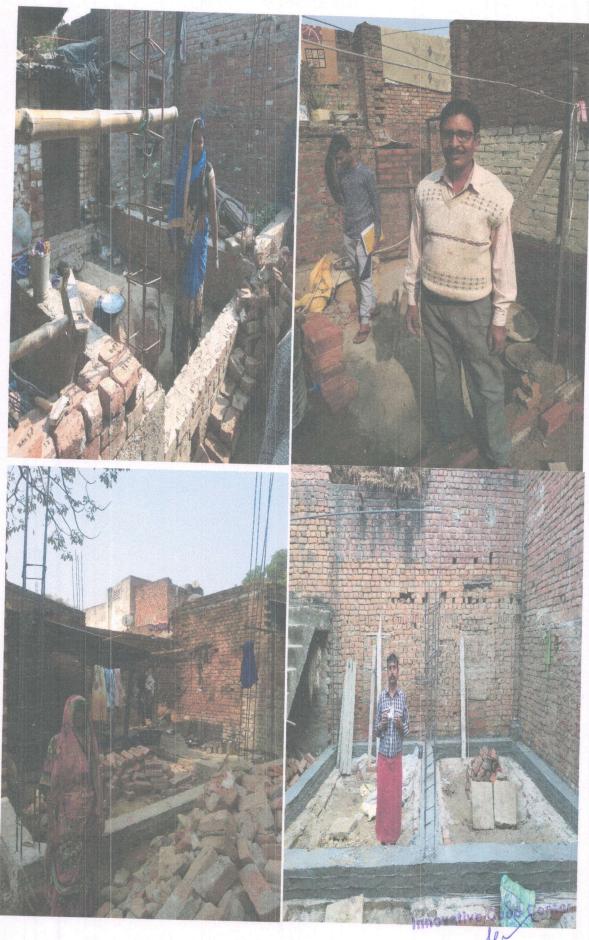
Authorised Signatory

Name of Community representative present during visit

ULB NAME-:SATRIKH				
S.No	Benf. Name	Father/Husband Name		
1	SAHDEI	NAUTANKI SONKAR		
2	SUSHMA	UTTAMKUMAR		
3	SATARU	LATE RAMANATH		
4	KARMA DEVI	BHULAI YADAV		
5	KITABUN NISHA	SAGEER AHMAD		
6	FAIYAZ AHMAD	MEHRAB ALI		
7	SUBHASH MAURYA	LAHARU MAURYA		
8	MANJU PRAJAPATI	FAUJADAR		
9	SUBHASH CHAND GAUD	SAHADUR GAUD		
10	CHANDRA DEV	RAMNATH		
11	LILA DEVI	PATHRU GOND		
12	SUNITA	KAILASH		
13	ESHRAUTA	JUCSION		
14	SAHID	MUHID AHEMUD		
15	MAHJAVI	MO AAJAM		
16	BHAGALU	SHIVMURAT		
17	RAJENDRA SONKAR	SEETA		
18	JAMUNA	SHRIPATI		
19	KUSUM DEVI	SHIVPUJAN		
20	MAHESH KUMAR	HARINATH		
21	narama	ramkishon		
22	POONAM	AVDHESH		
23	RAM SAMUJH RAM	VISHRAMA		
24	RAMA SHANKAR	LATE BHONU RAM		
25	REENA	RAMJANAM		
26	SEEEMA	MADAN		
27	SUNEETA	MARKANDEY		
28	URMILA	SHIVPUJAN		
29	VIMALA	SARAKHU RAM		
30	LALDHARI	VIJAI		
31	SAROJA DEVI	BUDDHU RAM		
32	TEJBAHADUR	LAUTAN		
33	DINESH MAURY			
34	FOOLMATI	RUPNARAYAN MAURY VIRENDRA MAURYA		
35	HANSHOO MAURYA			
36	JALEKHA BANO	RUPNARAYAN MAURYA		
37	KHALIL AHMED	EKLAKH AHMAD		
38	THAKUR PRASAD	ABDUL RASHID		
39	VAZIR AHMAD	TOODI MAURYA		
10	AJĒEJ	GAPPHAR		
11	POONAM DEVI	RASHEED		
12	RUKSANA BANO	SHANKAR MAURYA		
13	SAMEENA BANO			

Authorised Signatory





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