	Reference duide for Third Farty 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	18-12-2018
Current Visit No.	1 st
Date of Previous visit	Nil

1	Name of the State /UT:	Uttar Pradesh				
2	Name of the City:	Jaunpur				
3	Name of Project:	Construction of 180 DUS under PMAY 26th CSMC 27-09-2017		PMAY		
4	Project Code:	0900758614	NO			
5	Implementing Agency/ ULB	Machhlisha	ıhr			
6	Location of the Project	Wards 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	180				
9	Date of Approval by SLSMC	25-09-2	017	-,		
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	270.0 180.0 0.0 154.8 604.8 27-09-2017				
12	Duration of the project	1 Yrs				
13	Date of Commencement	Scheduled Actual		tual		
10	Date of Commencement	27-09-2017 12-10-2017				
14	Date of Completion	Scheduled Expected		ected		
		27-09-2018 12-10-2018		-2018		
15	Inspection undertaken by (Name)	S.K.Khandelwal 9424468		68805		
10	(with contact detail) :	Tausif Iqbal 9111008971		08971		
16	Name of State representative present	Not Present				
17	Name of ULB representative present	Yashveer Singh 8587918564				
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				





	Whether III D/ Ctata I	
1	Whether ULB/ State have organized workshop/ training programs to educate the beneficiaries about quality, construction methods, adherence to disaster resistant technologies etc.	NO
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?	Regular tests of materials and construction products tests of materials are not being done from accredited labs also.
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.	Nil
	(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 building materials are being tested before use.
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

	Reference Guide for T	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.	NA
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 (as reported by beneficiary)
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?	
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 levelledii) Plinth height is as per drawing/ adequate	Construction work is being done by beneficiaries & Sample checks are being done
	iii) Horizontal bands (as applicable) have been provided	by IA
22	Whether quality has been checked by TPQMA/ State agency? If yes, details there of?	Yes, House sites of beneficiaries have been checked randomly. The construction quality is satisfactory.

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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.	Construction site have been checked by IA
(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?	NO
29	Whether disaster resistant features have been incorporated?	The construction is being carried by beneficiaries and quality of construction
30	Any other comments	The inspected sites are in order and construction is being carried out by beneficiaries themselves . The construction
31	[발표 시간 [발표] [기계	Material used should be tested by acrediated lab. To maintain the quality of work close supervision is mandatory.



C. F	PROGRESS - HOUSING COMPONENTS	Third Party Quality Monit	toring-2017	
1	Numbers of houses sanctioned in the Project		180	
2	Numbers of houses Completed	27		
3	Numbers of houses in progress	153		
4	Stages of Progress:			
i)	Foundation level (Nos.)		44	
ii)	Plinth level (Nos.)		0	
iii)	Lintel level (Nos.)		63	
iv)	Roof level (Nos.)		46	
v)	Finishing level (Nos.)		0	
5	Numbers of houses not started		0	
6	Reason for non-starter of houses, if any	0 are surrendred	d	
7	Numbers of houses occupied by the Beneficiaries	ouses occupied by the Beneficiaries 27		
Reasons for Non-occupation of houses (If any)- specific reasons to be given Under Cons		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 %)	54%		
11	Whether the progress of houses has been ensured through geo-tagged photographs at various construction level?			
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		

25	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. 3	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	s. in Lakhs)
1	Sanctioned fund for entire project.	604.80
2	Amount of funds received up to date	180.00
3	Up-to date Expenditure	180.00
4	Amount of funds Utilized (out of received)	180.00
5	Amount of Expenditure by ULB	Nil
6	Amount of Expenditure by Beneficiaries	Construction work is being done by beneficiaries
7	Balance funds Expected/due from stakeholders	180.00
G. C	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. R	EMEDIAL MEASURES TO IMPROVE PROGRESS	S AND QUALITY
	ertaken by Implementation agency to improve the:	
1	Physical Progress	54%
2	Financial Progress	Timely payment of installments must be assured to beneficiaries.
3	Quality management	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.
l. CC	OURT CASES AND LITIGATIONS	and construction.
1	(To be specified)	

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10	Parameter National Reference Guide for T	hird Party Quality Monitoring-2017	
0. (
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:	No Delay	
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	No action	
6	Action taken report on previous report:		
	i. Observations of TPQMA		
	ii Action suggested by TPQMA		
	iii Action taken by Beneficiaries/ IA (Implementation Agency)	This was the first visit	
	iv Whether TPQMA is satisfied with the action taken		
7	Separate sneet	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.	



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Name of Community representative present during visit

	ULB NAME-:Machhlishahr			
S.No	Benf. Name	Father/Husband Name		
1	SHUSHMA DEVI	LATE LALMAN		
2	KUMARI	RADHESHYAM		
3	POONAM DEVI	VINOD		
4	CHAMELI	VIKRAM		
5	NIRMAL SONKAR	SURESH SONKAR		
6	ANARKALI	SECHU		
7	HAKIKHUN	RAISED		
8	MEENA DEVI	SANTOSH		
9	LALMOHAMMAD	NAHHU		
10	LUTANI	LAL CHAND SONKAR		
11	MUNNA SONKAR	JAAUT SONKAR		
12	ALTAF	SUBHAN		
13	RIYAAZ	HABEEV		
14	ANSAR	SUBHAAN		
15	ASRAAF	SUBHN		
16	RAJENDRA	LAL CHAURASIYA		
17	CHANDA DEVI	KAALAN		
18	KHUSHBOON	SHAFEEK		
19	TAJ MOHAMMAD	NAHHU		
20	TARIKUN	NISAR		
21	PARVEG	BURSAID		
22	GULSHADE	MAGOOR		
23	MOHD MOHSEEN	FARUK		
24	ROOP CHAND	BHURE SONKAR		
25	DHANENDRA KUMAR	RAMDARAS		
26	TARA DEVI	ANIL SONKAR		
27	ANEETA	DAYARAM SONKAR		
28	KALAVATI	JIYALAL		
29	TARA DEVI	LALMAN		
30	PRABHAVATI	SIYALAL		
31	ASHOK KUMAR	MUNAR RAM		
32	SHELA	GULAB		
33	PARMELA	ALOPE		
34	RAKHA DEVI	RAJKISHORE		
35	NISHA	VIRENDRA		
36	MANJU	SHANKER		
37	NITU DEVI	GOVIND		
38	SONI	VAKIL		
39	SAVITA DEVI	DHARMENDRA KUMAR		
40	TARA DEVI	RAVINDRA KUMAR		
41	PATI RAJ	RAMJIT		
42	RAMPARY	JAWAHIR		
43	SEEMA	DINESH		
44	JARAUTA	MUNNA		
45	TARA	JAGATRAM		
46	RAMUTA DEVI	RAMSEWAK		
47	JITENDAR CHAURASIYA	LATE TRIPURARI		
48	PINTU	LAUI SONKAR		

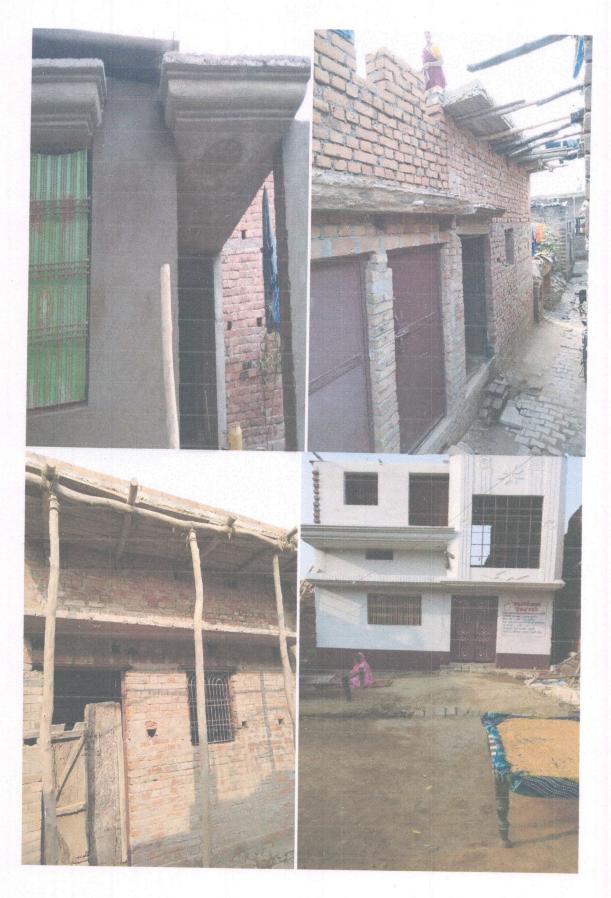


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