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	12-12-2018
Current Visit No.	1 st
Date of Previous visit	Nil

1	Name of the State /UT:	<b>Uttar Prade</b>	sh			
2	Name of the City:	Sonbhadra				
3	Name of Project:	Construction of 26 DUs under PMAY 29th CSMC 27/2/2017			PMAY	
4	Project Code:	0900762414N0				
5	Implementing Agency/ ULB	Obra				
6	Location of the Project	All Wards o	of ULB			
7	Type of Project : (i) BLC (New Construction), (ii)BLC (Enhancement)	BLC (New	Constructi	on)		
8	No. of Houses in the project	26				
9	Date of Approval by SLSMC	25/12/2017				
	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)
		39.0	26.0	0.0	33.9	98.9
11	Date of sanction of 1st installment of Central Assistance by CSMC	27-12-2017				
12	Duration of the project	1 Yrs				
13	Date of Commencement	Scheduled Actual 27-12-2017 11-01-2018				
10	Date of Commencement		27-12-2017 Scheduled			ected
14	Date of Completion	27-12-2018		11-01-2019		
	L tier underteken by (Neme)	S.K.Khand			9424468805	
15	Inspection undertaken by (Name) (with contact detail):	Tausif Iqba			9111008971	
16	Name of State representative present	Not Presen				
17	Name of ULB representative present	V K Nigan	n		857300231	6
18	Name of Community representative present during visit		List Enclosed with Photos			
19	Whether list of Beneficiaries finalized?	Yes	Yes			
20	경기 전문 경기 본 기계 시작 기계 시작 기계 가지 않는 것이 되었다. 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그	Yes				
21	State any deviation from sanctioned DPR in terms of number of houses or size or location or Layout	No	No			
22		No				

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	Annexure 3
Third Party Quality Mo	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	12-12-2018
Current Visit No.	1 st
Date of Previous visit	Nil

1	Name of the State /UT:	<b>Uttar Prade</b>	sh			
2	Name of the City:	Sant Ravida	s Nagar			
3	Name of Project:	Construction of 8 DUs of 32nd CSMC 26/03/2017			Js under PMAY	
4	Project Code:	0900762414N0				
5	Implementing Agency/ ULB	Obra				
6	Location of the Project	All Wards	of ULB			
7	Type of Project : (i) BLC (New Construction), (ii)BLC (Enhancement)	BLC (Enha	ncement)			
8	No. of Houses in the project	8			v)	
9	Date of Approval by SLSMC	25/12/2017				
	Approved Project Cost (Rs. Lakhs):	Central share	State share	ULB/ IA	Beneficiary share	Total
10		(in Lakhs)	(in Lakhs)	share (in Lakhs)	(in Lakhs)	(in Lakhs)
		12.0	4.4	0.0	0.0	16.4
11	Date of sanction of 1st installment of Central Assistance by CSMC	27-12-2017				
12	Duration of the project	1 Yrs				
13	Date of Commencement	Scheduled			Actual	
13	Date of Commencement		7-12-2017			-2018
14	Date of Completion	Scheduled		Expected 11-01-2019		
		S.K.Khand	27-12-2018	3		
15	Inspection undertaken by (Name) (with contact detail):	Tausif Iqba			9424468805	
10	Name of State representative present	Not Presen			91110	500571
16	Name of ULB representative present				8573002316	
17	Name of Community representative present during visit	V K Nigam 85730023  List Enclosed with Photos		03730020		
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		No				

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Q	UALITY ASSURANCE IN THE PROJECT	
	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
3	Whether regular tests of materials and construction products tests of materials are being done from accredited labs also?	No
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 multistoried 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



	Reference Guide for	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		
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  ii) Diinth height is as per drawing/ adequate	Adequate Adequate		
	ii) Plinth height is as per drawing/ 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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23	Quality of work and workmanship, Comments on				
''	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			



DI		hird Party Quality Monit	toring-2017			
	ROGRESS - HOUSING COMPONENTS  Numbers of houses sanctioned in the Project		26			
			10			
	Numbers of houses Completed		16			
	Numbers of houses in progress	10				
	Stages of Progress:		2			
i)	Foundation level (Nos.)	2				
ii)	Plinth level (Nos.)		10			
iii)	Lintel level (Nos.)		2			
v)	Roof level (Nos.)		3			
v)	Finishing level (Nos.)		2			
5	Numbers of houses not started		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 (58%)				
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?	orms? Yes				
14	Whether authenticated building plans and revisions if any, are available?	Yes				
15	Deviation, if any	No				
16	Any other comment	No				
D. (	CIVIC 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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25	Pradhan Mantri Awas Yojana (Urban) - Housing for All Mission Whether the Existing/proposed infrastructure			
2	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. in Lakhs)		
1	Sanctioned fund for entire project.	98.89		
2	Amount of funds received up to date	26.00		
3	Up-to date Expenditure	26.00		
4	Amount of funds Utilized (out of received)	26.00		
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	26.00		
G. C	OST VARIATION and TIME-OVERRUNS			
Cost	variation:			
1	Whether there is cost variation? If yes, what are the reasons?	Not applicable for BLC works		
Time	Overruns:			
1	Whether there is time overrun? If yes, what are the reasons?	Not applicable for BLC works		
	REMEDIAL MEASURES TO IMPROVE PROGRE	ESS AND QUALITY		
Und	ertaken by Implementation agency to improve the:			
1	Physical Progress	58%		
2	Financial Progress	Timely payment of installments must be assured to beneficiaries.		
3	Quality management	Supervision from the side of PMC need to b improved for quality.		
4	Comments and suggestions of TPQMA on above	Construction carried out by beneficiaries a good. Maintain a workshop for beneficiari ward wise to give knowledge about construction.		
I. C	OURT CASES AND LITIGATIONS			
1	(To be specified)	Nil		

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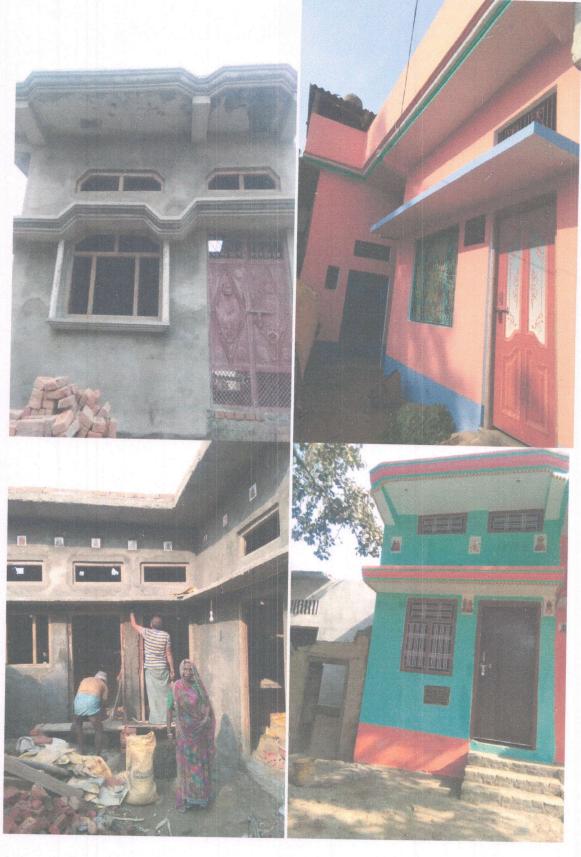
J. O	THERS	
1	Any innovative/ cost effective/ green technology has been used	NO
2	Feedback of beneficiaries regarding provision of Physical & Social infrastructure:	Satisfactory
3	Reasons for delay in completion of housing and Infrastructure, if any:	Work in progress
4	Any specific observation by the beneficiary	No
5	Overall observation on the project (with adequate photographs covering project to a large extent including quality issues as applicable)	
	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 official is recommended.



Name of Community representative present during visit

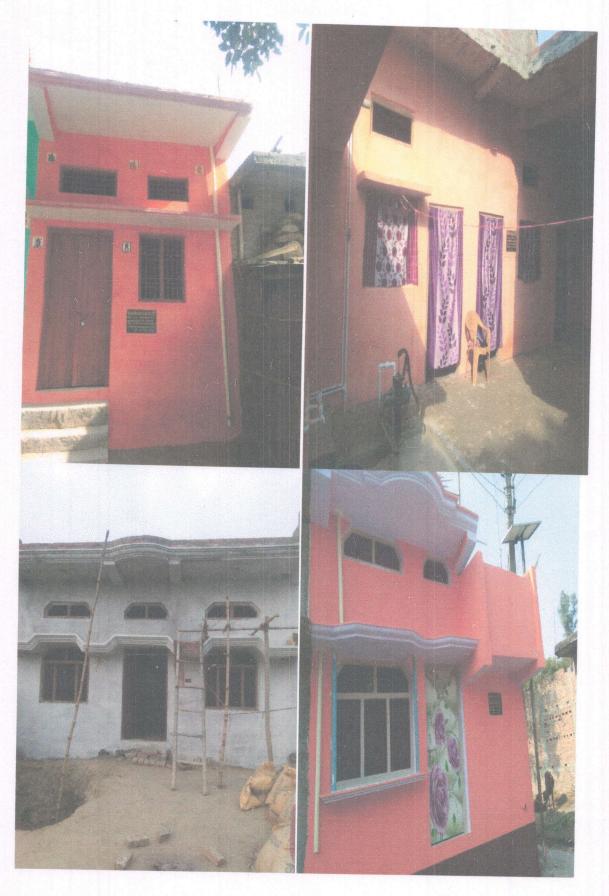
	Name of Community representative present during visit  ULB NAME-:Obra	
S.No	Benf. Name	
		Father/Husband Name
1	ASGARI KHATOON	MO SIDDHIQ
2	ASHRAF	MO MUTARJA
3	BAHAGAVANI	FERU
4	SHANTI	BIHARI PASWAN
5	RAJKUMAR	RAMDHARI RAM
6	SUNARI	FULCHAND
7	TARA DEVI	TRIBHUWAN
8	ABDUL MANNON	HAZI ABDUL RAHMAN
9	BINDRAWATI DEVI	HARISCHAND
10	BINDU DEVI	RAMNAYAN
11	CHAMPA DEVI	KANTARAM
12	CHINTAMANI	PUSHP KUMAR
13	DEEP CHAND	BANWARI
14	DUKHANI	MAHADEV GOND
	FAREED MUGHANI	IDRISH
	GEETA DEVI	BRIJESH KUMAR
	HUSAIN AHMAD	RAHMATULLAH
	IDRASANI DEVI	BECHAN
	JAGRANI	NIRHU
	KANCHAN DEVI	PRABHU
-	MANAUTI DEVI	MOTILAL
-	MITHILESH	RAMASHRAY
23	MO SAMIM	MO AYYUB
	NARAYAN	DEEPCHAND
	NURUZZAMA	SHAMSUDDIN
	PRABHAVATI	SHYAMNARAYAN
	RADHIKA	DASI
	rajesh kumar	NARAYAN RAM
	RITA	MUKES
-	SANGITA DEVI	JITENDRA
	SHANTI DEVI	RAJDEV
-	Shiva kumar	NIRHU
3 9	SHIVCHARAN	KALPU
4	SUBASH	BASANT
	ASHA DEVU	SURAT KUMAR
6 1	MAKSUD HUSAIN	GULAM ABBAS
	MEENA DEVI	GULAB YADAV
8 F	REHANA KHATOON	ASFAKH AHMAD
9 9	SATYANARAYAN	RAMADAS
0 9	SHILA	RAMESH CHAND
1 5	SONU KUMAR	RAMCHANDRA
2	MRAN AHMAD	EHSAN AHMAD
3 5	SARITA SHARAMA	NAND LAL
4 (	JSHA DEVI	DOODHNATH SONKAR
	ABDUL KADER	VASIMUDDIN
6 A	ABHIMANYU	JAMUNA
7 A	AFROZ AHMAD	NEYAJ AHMAD
8 A	ALAUDEEN	HAMIDULLAH
9 A	ANEETA	RAM PRAVESH
) A	ANGAD	BABULAL
1 4	ANSAR AHMAD	NEYAJ AHMAD
	ARJUN	SUMER





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