

BIDHAN NAGAR MUNICIPAL CORPORATION

Detailed Project Report for Construction of 1870 EWS Houses under

BLC mode of Pradhan Mantri Awas Yojana (PMAY)-HFA (U) for

BIDHAN NAGAR MUNICIPAL CORPORATION

2019-20



Submitted by

BIDHAN NAGAR MUNICIPAL CORPORATION

415A, FD- BLOCK, SECTOR-III, KOLKATA-700106

VOLUME - II

Annexure 7C
(Para 14.5 of the Guidelines)

Format for Project under Beneficiary Led Construction Or Enhancement

1	Name of the State:	:	West Bengal						
2	Name of the District:	:	NORTH 24 PARGANAS						
3	Name of the City:	:	BIDHANNAGAR						
4	Project Name:	:	HFA- BIDHANNAGAR 2019-20						
5	Project Code:	:							
6	State Level Nodal Agency:	:	State Urban Development Agency (SUDA)						
7	Implementing Agency/ ULB	:	Bidhannagar Municipal Corporation						
8	Date of Approval by State Level Sanctioning and Monitoring Committee (SLSMC)	:							
9	No. of location covered in project: No of Slum Area Covered & No of Non Slum Area Covered	:	Name of Location	No. of beneficiaries	Whether Slum / Non-Slum	If Slum, then Slum type	If slum, whether it gets completely rehabilitated		
		:	Bidhannagar Municipal Corporation	1870	Covering both Slum & Non-Slum area	Notified	No		
10	Project Cost (Rs. In Lakhs)	:	7569.76						
11	No. of beneficiaries covered in the project	:	GEN	SC	ST	OBC	Total	Minority	Person with Disability
		:	880	800	78	112	1870	55	
12	Whether beneficiary have been selected as PMAY Guidelines?	:	Yes						
13	No. of Houses constructed / acquired. Please specify ownership (Any of these)	:	Joint	Female	Male	Transgender			
		:	1041	829					
14	No. of beneficiaries covered in the project	:	Male	Female	Transgender				
		:	1041	829					
15	Whether it has been ensured that selected beneficiaries have rightful ownership of the land ?	:	Yes						
16	Whether building plan for all houses have been Approved?	:	Yes						
17	i. GoI grant required (Rs. 1.5	:	2805.00						

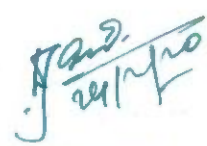
	(Lakh per eligible beneficiary) (Rs. in Lakhs)		
	ii. State grant, (Rs. in Lakhs)	:	3766.18
	iii. ULB grant (Rs. in Lakhs)	:	344.08
	iv. Beneficiary Share (Rs. in Lakhs)	:	654.50
	v. Total (Rs. in Lakhs)	:	7569.76
18	Whether technical specification / design for housing have been ensured as per Indian Standards / NBC/ State Norms?	:	Yes
19	Whether it has been ensured that balance cost of construction is tied up with State Grant, ULB Grant & Beneficiary Share ?	:	Yes
	Whether trunk and line infrastructure is existing or being provisioned ?	:	
	i. Water Supply	:	Yes
	ii. Sewerage	:	Yes
	iii. Road	:	Yes
	iv. Storm Water Drain	:	Yes
	v. External Electrification	:	Yes
	vi. Solid Waste Management	:	Yes
	vii. Any Other	:	Yes
	viii. In case, any infrastructure has not been proposed, reason thereof.	:	Sewerage Scheme has not been proposed due to desired level of supply of water as CPHEEO norms has not been achieved.
	Whether disaster (earthquake, flood, cyclone, landslide etc.) resistant features have been adopted in concept, design and implementation of the project ?	:	Yes
21	Whether Demand Survey Completed for entire city ?	:	Yes
22	Whether City-wide integrated project have been formulated ? If not reasons thereof ?	:	Yes
23	Whether validation with SECC data for housing condition conducted ?	:	Yes
24	Whether Direct Benefit Transfer (DBT) of fund to individual bank account of beneficiary ensured in the project ?	:	Yes

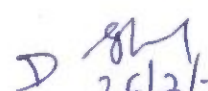
25	Whether there is provision in DPR for tracking/monitoring the progress of individual houses through geo-tagged photographs ?	Yes
26	Whether any innovation/cost effective / Green technology adopted in the project?	Yes
27	Comments of SLAC after techno economic appraisal of DPR	Project covers the most needy beneficiaries
28	Project brief including any other information ULB/State would like to furnish	The project covers all wards
29	Project Submission Date to SLSCMC	

.. is hereby confirmed that State/UT and ULB have checked all the beneficiaries as per guidelines of HFA. It is also submitted that no beneficiary has been selected for more than one benefit under the Mission including Credit Linked Subsidy Scheme (CLSS) component of the Mission.


Assistant Engineer
& Nodal Officer (HFA)
Bidhannagar
Municipal Corporation


Executive Engineer
Bidhannagar Municipal Corporation


Devasish Jana
Mayor-in-Council
Bidhannagar Municipal Corporation


26/2/2020

Signature of the
Mayor/ Chairperson/Municipal Commissioner

Signature
Chief Engineer
M.E Dte,GoWB

Signature
(Director,SUDA)

Signature
(Secretary,UD & MA
Department,GoWB)

Executive Summary

Project Details

1	Name of the State:	:	West Bengal
2	Name of the District:	:	NORTH 24 PARGANAS
3	Name of the City:	:	BIDHANNAGAR MUNICIPAL CORPORATION
4	Project Name:	:	HFA- BIDHANNAGAR 2019-20
5	Project Cost (Rs. in Lakhs)	:	7569.76
6	Central Share (Rs. in Lakhs)	:	2805.00
7	State Share (Rs. in Lakhs)	:	3766.18
8	ULB Share (Rs. in Lakhs)	:	344.08
9	Beneficiary share (Rs. in Lakhs)	:	467.50
10	Total Infrastructure Cost (Rs. in Lakhs)	:	688.16
11	Percentage of Infrastructure Cost of Housing Cost	:	10
12	Infrastructure Cost per Dwelling Unit (Rs. in Lakhs)	:	0.368
13	Year of Implementation	:	2019-20
14	Component Housing Construction	:	Beneficiary Led Construction (BLC)
15	SOR Adopted	:	PWD (WB) w.e.f 1.11.17 with current corrigendum

Project Contributions (Physical + Financial) (Rs. in Lakh)[illegible]

I	Surface drain	Brick Maso ary	13207	Mtr.	2771.00	365.97	365.97	0.00	182.98	182.98	0.00
	Total Infrastructure Cost Sub Total (B)					688.16	688.16	0.00	344.08	344.08	0.00
	GRAND TOTAL (A+B)					7569.76	7569.76	2805.00	3766.18	344.08	645.50

Assistant Engineer
& Nodal Officer (HFA)
Bidhannagar
Municipal Corporation

Executive Engineer
Bidhannagar Municipal Corporation

Signature of the ULB level
Competent Technical
officer
Name & Designation:

Signature of the State level
Competent Technical
Officer
Name & Designation: Chief
Engineer, MeDte, GoWB
Bikash Bhavan, South Block, 1st
Floor, Salt lake, Kol-91

Fax No:

Fax No: 033-23375474

Telephone No:

Telephone No: 033-23371331

E-mail:

E-mail: ce_medte@yahoo.com

Signature Director(SUDA)

Name & Designation: Debarati Dutta Gupta,
Director, SUDA

Fax No: 033-23585767

Telephone No: 033-23585767

E-mail: wbsudadir@gmail.com

Signature of the Mayor/
Chairperson/ Municipal
Commissioner

Education & Social Infrastructure	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA

Education & Social Infrastructure	
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

SUKANTA PALLY-SLUM CODE:--148

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA

Education & Social Infrastructure	
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

RABINDRA PALLY-SLUM CODE:--149

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA

Education & Social Infrastructure	
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

GOUTAM PARA-SLUM CODE:--150

Education & Social Infrastructure

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA

Education & Social Infrastructure	
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

SAHA PARA-SLUM CODE:--151

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA

Education & Social Infrastructure	
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

SARDAR PARA & UDAYAN SANGHA-SLUM CODE:--152

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	

Education & Social Infrastructure	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA

Education & Social Infrastructure	
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

RAMKRISHNA PALLY-SLUM CODE:--153

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA

Education & Social Infrastructure	
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

SARADA PALLY-SLUM CODE:--154

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA

Education & Social Infrastructure	
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

UDAYACHAL-SLUM CODE:--155

Education & Social Infrastructure

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA

Education & Social Infrastructure	
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

DAKSHINAYAN-SLUM CODE:--156
Education & Social Infrastructure

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA

Education & Social Infrastructure	
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

BUSTEE ADJACENT SANTA ABASON-SLUM CODE:--157

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	

Education & Social Infrastructure	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA

Education & Social Infrastructure	
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

NETAJI PALLY-SLUM CODE:--158

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA

Education & Social Infrastructure	
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

SARADA NAGAR-SLUM CODE:--159

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA

Education & Social Infrastructure	
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

SABUI PALLY-SLUM CODE:--160

Education & Social Infrastructure

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA

Education & Social Infrastructure	
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

SARDAR PARA-SLUM CODE:--161

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA

Education & Social Infrastructure	
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

CHANDIBERIA -SLUM CODE:--162

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	

Education & Social Infrastructure	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA

Education & Social Infrastructure	
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

ANANDA PALLY-SLUM CODE:--163

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA

Education & Social Infrastructure	
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

SARDAR PARA-SLUM CODE:--165

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA

Education & Social Infrastructure	
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

PAUL PARA-SLUM CODE:--166

Education & Social Infrastructure

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA

Education & Social Infrastructure	
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

RABINDRA PALLY (8 NO AUTO STAND)-SLUM CODE:--167

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA

Education & Social Infrastructure	
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

SATURUPA PALLY-SLUM CODE:--168

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	

Education & Social Infrastructure	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA

Education & Social Infrastructure	
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

MAJHAR PARA-SLUM CODE:--169

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA

Education & Social Infrastructure	
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

BAROYARI TALA 2-SLUM CODE:--170

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA

Education & Social Infrastructure	
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

GHOSH PARA-SLUM CODE:--171

Education & Social Infrastructure

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA

Education & Social Infrastructure	
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

PURBA PARA-SLUM CODE:--172
Education & Social Infrastructure

Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA

Education & Social Infrastructure	
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

BAROYARI TALA-SLUM CODE:--173

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	

Education & Social Infrastructure	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA

Education & Social Infrastructure	
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

RAMKRISHNA PALLY-SLUM CODE:--174

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA

Education & Social Infrastructure	
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

DAS PARA-SLUM CODE:--175

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA

Education & Social Infrastructure	
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

MISTRY PARA-SLUM CODE:--176

Education & Social Infrastructure

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA

Education & Social Infrastructure	
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

PRAFULLA KANAN (WEST)-SLUM CODE:--177

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA

Education & Social Infrastructure	
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

NAJRUL COLONY-SLUM CODE:--178

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	

Education & Social Infrastructure	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA

Education & Social Infrastructure	
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

HARI SAVA COLONY-SLUM CODE:--179

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA

Education & Social Infrastructure	
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

NETAJI PALLY-SLUM CODE:--180

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA

Education & Social Infrastructure	
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
-+++Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

GYANENDRA PALLY-SLUM CODE:--181

Education & Social Infrastructure

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA

Education & Social Infrastructure	
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

JAGAT PUR CHARAKTALA-SLUM CODE:--182

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA

Education & Social Infrastructure	
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

MALIR BAGAN-SLUM CODE:--183

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	

Education & Social Infrastructure	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA

Education & Social Infrastructure	
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

HATTYARA - 2-SLUM CODE:--282

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA

Education & Social Infrastructure	
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

DATTABAD-SLUM CODE:--1

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA

Education & Social Infrastructure	
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

DUTTABAD-SLUM CODE:--2

Education & Social Infrastructure

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA

Education & Social Infrastructure	
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

DUTTABAD-SLUM CODE:--3

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA

Education & Social Infrastructure	
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

DUTTABAD-SLUM CODE:--4
Education & Social Infrastructure

Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	

Education & Social Infrastructure	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA

Education & Social Infrastructure	
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

NAOBHANGHA-SLUM CODE:--5

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA

Education & Social Infrastructure	
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

BASONTI COLONY-SLUM CODE:--6

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA

Education & Social Infrastructure	
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

NABAPALLY-SLUM CODE:--7

Education & Social Infrastructure

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA

Education & Social Infrastructure	
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

KULI PARA-SLUM CODE:--8

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA

Education & Social Infrastructure	
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

UTTARGORUMARA-SLUM CODE:--9

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	

Education & Social Infrastructure	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA

Education & Social Infrastructure	
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

KHASHMAHAL-SLUM CODE:--10

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA

Education & Social Infrastructure	
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

GHOSHPARA-SLUM CODE:--11

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA

Education & Social Infrastructure	
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

DURGA BHASAN-SLUM CODE:--12

Education & Social Infrastructure

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA

Education & Social Infrastructure	
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

TRINATHPALLY-SLUM CODE:--13

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA

Education & Social Infrastructure	
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

CHHAYNABHI-SLUM CODE:--14

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	

Education & Social Infrastructure	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA

Education & Social Infrastructure	
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

NAYAPATTY-SLUM CODE:--15

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA

Education & Social Infrastructure	
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

SARDERPARA-SLUM CODE:--16

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA

Education & Social Infrastructure	
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

MAHISBATHAN-SLUM CODE:--17

Education & Social Infrastructure

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA

Education & Social Infrastructure	
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

POLENAIT-SLUM CODE:--18

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA

Education & Social Infrastructure	
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

THAKURDARI-SLUM CODE:--19

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	

Education & Social Infrastructure	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA

Education & Social Infrastructure	
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

NAZRULPALLY-SLUM CODE:--20

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA

Education & Social Infrastructure	
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

UDAYAN PALLY-SLUM CODE:--21
Education & Social Infrastructure

Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA

Education & Social Infrastructure	
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

BUNOPARA-SLUM CODE:--22

Education & Social Infrastructure

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA

Education & Social Infrastructure	
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

BUNOPARA-SLUM CODE:--23

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within distance less than 1 km
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance less than 0.5 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA

Education & Social Infrastructure	
Primary Health Centre	NA
Government Hospital	Within distance less than 10 km
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

The Supply Demand Gap and Requirements

Particulars

Requirements

Housing: Dwelling Unit provision for Households with standard provisions:

- ☐ 1 Multipurpose Room
- ☐ 1 Bed Room
- ☐ 1 Kitchen
- ☐ 1 Toilet
- ☐ 1 W.C

Physical Infrastructure Requirement:

Standard Infrastructure Provision for

- ☐ Water Supply
- ☐ Drainage
- ☐ Roads
- ☐ Electricity

Project Development Option

In-situ redevelopment and whole of the project will be addressed in the project

Proposed Development

Based on preliminary understanding, the following components are being proposed

- ☐ Housing Units [Single storied in situ].
- ☐ Standard Physical Infrastructure to be provided in the form of Circulation of Water Supply Drainage, Roads and Electricity

Innovations proposed in Project Planning

Background

Housing activities are known to have the capacity to play a significant role in social-economic development, because they help not only in creation of shelter for the people by also in generating employment opportunities for a large variety skilled and unskilled work force which is a prerequisite for growth and development of settlement. A considerable section of the people without land are in a still worse position as housing schemes for the poor have hither to been targeted on paper but not applied in practice. Both the serviced land

and shelter have become beyond the reach for half of the population-hence formation of slums, encroachments, informal colonies and unauthorized constructions. No land is earmarked for Economically Weaker Sections and Low Income Groups in Master Plan. The population density norms are required to re-look to enable better utilization of valuable land, as certain areas in the city. This growing slum population and the lack of basic facilities like water and sanitation will badly impact on overall development and prosperity of urban centres like Municipal Corporation.

To overcome the existing situation and to promote planned development the following innovative strategies can be adopted for the improvement of the city.

- To ensure that housing, along with the supporting services is treated as a priority and at par with the infrastructure sector.
- Forging strong partnerships between private, public, and cooperative sectors to enhance the capacity of the construction industry.
- Organizing public consultations to meet the special needs of slum dwellers.
- Promotion of livelihood for the slum dwellers.

Financial Implementation:

Beneficiary led Participation: implies development of housing by involvement of Beneficiary

Tasks:

- ☐ Composition of beneficiaries and organizing the area meetings.
- ☐ Involvement of community and sustainable livelihood framework (SLF) in decision making and prioritization of needs of the slum.
- ☐ Understating of Social-economic profile

Post Project Monitoring

A Monitoring & Evaluation team has to be formed to know the post project impact on the slums and to document the best practices.

Physical Infrastructure

Background

The National Sample Survey Organization (NSSO) in the Ministry of Statistics and Programme Implementation, Government of India has released the report of a nation-wide survey carried out by it during July 2008 to June 2009 (65th round) on the condition of urban slums.

The aim of the survey was to collect information on the present condition of the slums and on recent changes, if any, in the condition of facilities available therein. Both 'notified slums' – areas notified as slums by the municipalities, corporations, local bodies or development authorities – and non-notified slums were surveyed – a non-notified slum being any compact urban area with a collection of poorly built tenements, mostly of temporary nature, crowded together usually with inadequate sanitary and drinking water facilities in unhygienic conditions. The present report gives the condition of urban slums, covering ownership, area type, structure, road within and approaching the slum, living facilities like electricity, drinking water, latrine, sewerage, drainage, garbage disposal, and distance of slums from the nearest primary school and government hospital/health centre. It also estimates the proportion of slums where certain specific facilities have improved/ deteriorated over the five years preceding the date of survey.

Comprehensive data on this subject was last collected by NSSO in its 58th round (July - December

2002). The present report provides key indicators from the 58th round as well, for

comparison. Some important findings of the survey are given below.

- ☐ About 49 thousand slums were estimated to be in existence in urban India in 2008-09, 24% of them were located along *nallahs* and drains and 12% along railway lines.
- ☐ About 57% of slums were built on public land, owned mostly by local bodies, state government, etc.
- ☐ In 64% of notified slums, a majority of the dwellings were pucca, the

corresponding percentage for the non-notified ones being 50%.

- ☐ For 95% slums, the major source of drinking water was either tap or tube wells.
- ☐ Only 1% notified and 7% non-notified slums did not have electricity connection.
- ☐ About 78% of notified slums and 57% of the non-notified slums had a pucca road inside the slum.
- ☐ About 73% notified and 58% non-notified slums had a motorable approach road.
- ☐ About 48% of the slums were usually affected by water logging during monsoon – 32% with inside of slum waterlogged as well as approach road to the slum, 7% where the slum was waterlogged but not the approach road, and 9% where only the approach road was waterlogged in the monsoon.
- ☐ The sanitary conditions in the slums in terms of latrine facility during 2008-09 showed considerable improvement since 2002. Latrines with septic tanks (or similar facility) were available in 68% notified and 47% non-notified slums (up from 66% and 35% respectively in 2002). At the other extreme, 10% notified and 20% non-notified slums (down from 17% and 51% in 2002) did not have any latrine facility at all.
- ☐ About 10% notified and 23% non-notified slums did not have any drainage facility. The corresponding proportions in 2002 had been 15% for notified and 44% for non-notified slums. Underground drainage systems or drainage systems constructed of pucca materials existed in about 39% notified slums (25% in 2002) and 24% non-notified slums (13% in 2002).
- ☐ Underground sewerage existed in about 33% notified slums (30% in 2002) and 19% non-notified slums (15% in 2002).
- ☐ Government agencies were collecting garbage from 75% notified and 55% non-notified slums.

Among these slums, garbage was collected at least once in 7 days in 93% notified and 92% non-notified slums. About 10% notified and 23% non-notified slums did not have any regular mechanism for garbage disposal.

- ☐ Over the last five years, facilities had improved in about 50% of notified slums in terms of roads (both within-slum road and approach road) and water supply. The incidence of deterioration of any of the existing facilities in notified slums during the last five years was quite low (about 6% or below).
- ☐ In case of most slum facilities – sewerage and medical facilities being exceptions – the facility

was reported to have improved during the last five years in more than 20% of non-notified slums. Deterioration of any of the existing facilities in non-notified slums, like notified slums, was rare (about 9% or below).

- ☐ Facilities such as street light, latrine, drainage, sewerage and medical facilities were each reported by more than 10% of notified slums to be non-existent both at the time of survey and five years earlier. In case of non-notified slums, facilities like street light, latrine, drainage, sewerage and garbage disposal were each reported by more than 20% of the slums to be non-existent, both during the survey and five years earlier.

- ☐ Where improvement had been brought about during the last 5 years, it was due to the

Government's efforts in about 80-90% of slums, both notified as well as non-notified and for all the facilities. Improvement in educational facilities at primary level was attributed to NGOs in 13% of the notified slums where such improvement was reported. NGOs were also found to have played a role in the improvement of latrine and sewerage system in non-notified slums.

Topographical survey and GIS mapping

The preparation of base map of Wood Industries slum has been prepared with Global Positioning Stations (GPS) and temporary Benchmarks (TBM) for Georeferencing and accurately locating the slum. These points have been selected and located at well defined locations on the ground after discussion with the ULB officials. The existing topographical features have been represented to the actual terrestrial position.

Based on the Total Station survey and Socio-economic survey GIS based thematic maps were generated. This helped in accurate representation of the ground scenario with that of the socio-economic conditions of the people. The following GIS maps were generated for inclusive planning:

- ☐ Map showing existing Land use Map
- ☐ Map showing Household Size
- ☐ Map showing House Type/Structure, Flooring, Cooking
- ☐ Map showing Minority Status
- ☐ Map showing existing toilet facility
- ☐ Map showing existing road type in front of house
- ☐ Map showing existing source of drinking water
- ☐ Map showing existing source of house lighting

Water Supply

Proposal Rationale

Water and poverty are inextricably linked. Poor access to water and insufficient sanitation affect the health of the poor, their food security, and their prospects for making a living especially for vulnerable groups, such as children, the elderly, and women in general. Safe and adequate quantities of water and food security are recognized as preconditions for an acceptable development standard.

In almost whole of Asia and the Pacific region - home to nearly 900 million of the world's poorest people - one in three people does not have safe drinking water and one in two lacks adequate sanitation. Water is a critical resource for the poor and plays a key role in many aspects of their livelihoods.

Poor people depend on or are affected by water resources in four key ways:

- ☐ **As direct inputs into production**
- ☐ **For health, welfare, and food security**
- ☐ **For ecosystems viability**
- ☐ **For combating water-related hazards**

Keeping the above in mind, a water scheme for the urban poor needs to be drawn up which shall **Improved Access to Quality Water Services and also** build up institutions accessible to the poor that can efficiently manage water resources. These institutions need to be responsive to the poor and should have an adequate opportunity for the poor to raise their views.

The management of water resources must take place within the wider ecosystems context, and all actions should be based on an understanding of the flows of water resources within river basins and how they affect the poor.

In view of this, the water scheme needs to take into account the following broad objectives:

- ☐ **To provide adequate Treated Water**

- ☐ **To ensure access for the Urban poor**
- ☐ **To develop institutional framework taking into account the requirements of the Urban Poor**

Outcome

Water is a basic requirement of life. Absence of adequate water is a major issue for health as well as comfort for the poor. With the implementation of the project, the slum dwellers will have access to safe drinking water, which will greatly help their personal health, and hygiene. Quality of life would improve significantly and the multiplier effect due to this investment would reap significant benefit to the economy of this region within a considerable short period of time.

Water supply includes sources of supply, features of collection and distribution system, water demand and availability, quality of surface and groundwater source, reuse and recycling of water including conservation of water at the household level. The endeavour for all the proposals is to optimize the total cost of the system.

Assessment of Overall State of Infrastructure

In line with the City Development Plan for Kolkata Metropolitan Area (Pg 11-28), it has been resolved that the entire KMA are will be switched over to surface water.

The following norms have been fixed for the region:

- | | |
|--|-----------------|
| ☐ Kolkata Municipal Corporation Area | 200 lpcd |
| ☐ Howrah Municipal Corporation Area | 150 lpcd |
| ☐ Municipal Corporation & Non-Municipal Corporation Area | 135 lpcd |

Previously the area was largely dependent on ground water. The status of ground water availability is as follows:

Keeping in mind the reduced rate of aquifer, traces of Arsenic Contamination and presence of Iron on the water, it has been decided to switch over to surface water from River Damodar.

Situation Appraisal & Key Intervention for Identified Slum

Presently accessibility to water supply facilities in the slum pocket is inadequate. The major source of water is from the common tap water available in the slums. The slum is partially connected to the municipal water supply main.

It is now proposed that water pipeline shall be provided in each household with requisite number of

taps, as computed during the survey as felt needs shall be provided under this Project. However, considering that the houses are being provided with water, the provisions of multiple taps have not been encouraged and kept to the minimal level.

Design of distribution system was carried out on the following basis:

- ☐ Population projection
- ☐ Project horizon years
- ☐ Design period for various project components
- ☐ Per capita water supply
- ☐ Factors affecting consumption
- ☐ Existing water supplies
- ☐ Pipeline pressure requirement
- ☐ Supply of water on 24 x 7 basis
- ☐ Economical size of conveying main
- ☐ Choice of pipe materials
- ☐ Peak factor
- ☐ Residual pressure
- ☐ Hydraulic zoning

Design Period for various Project Components

Water supply projects are designed normally to meet the requirements over a period of 30 years after their completion. The time lag between design and completion of the project should also be taken into account which should not exceed two to five years depending on the size of the project. CPHEEO guidelines have been followed has suggested the design period for various water supply components.

Service Plan

The pipelines needs to be regularly and kept in full working conditions. It is proposed that operation and maintenance of these pipelines and other assets be done in conjunction with

the maintenance

programme of the Municipal Corporation. The Bustee Working Committee shall be the first level of

responsibility for ensuring that the pipelines etc are kept in good order. The overall operation and maintenance shall be carried out by the project cell of the Municipal Corporation.

Proposed Interventions

According to the above, the water supply design requirement for Municipal Corporation has been fixed at 135 lpcd

(Domestic Requirement) + 15% (head loss) + $100 \times (p^{0.5}) = 163.25 \text{ lpcd (approx.)}$

There is existing water supply scheme which has the capacity for meeting the requirement. Thus there is no additional requirement of any reservoir. There are street stand posts for the slum proposed. But to achieve house connection at slum 100 mm dia. DI pipes are proposed.

The details of water supply lines provide are as follow:

Transmission of Water

Bidhannagar Municipal Corporation has water supply through ESR having (24x7) water supply. For the proposed multi-storied buildings sum and pump with OHR is provided for each building. The water supply network for this slum will be connected to the citywide water supply network.

Water supply system broadly involves transmission of water from the water supply main to the area of consumption normally through pipelines. Pipelines normally follow the profile of the ground surface quite closely, normally at 1 metre below ground.

Following design criteria are adopted for this project:

- ☐ Gravity pipelines have to be laid below the hydraulic gradient.
- ☐ Pipes are of Ductile Iron, Mild steel, GRP, HDPE, uPVC, Plastic etc.
- ☐ The design of water supply conduits is dependent on pipe friction, available head, velocity allowable, etc.
- ☐ Minimum sizes of 100mm for towns having population up to 50,000 and 150mm for those above 50,000 are recommended.
- ☐ There are a number of formulae available for use in calculating the velocity of flow. However,
- ☐ Hazen William's formula for pressure conduits and Manning's formula for free flow conduits are popularly used.

Drainage and Solid waste management

Proposal Rationale

The status of adequate Drainage has a close and direct link with environment, water supply and its cleanliness, health and hygiene. The problem of adequate drainage associated with steep influx of population in urban areas, therefore needs to be addressed forth with, debated and deliberated at length, by the policy planners for the development of urban/city areas. Inadequate Drainage results in accumulation of stagnant water and is a major health hazard for the people living in the region.

In the slums there is no proper drainage system and hence stagnation of water is a common occurrence for the slums. In order to improve the situation, there is a need for constructing pucca drains, which will dispose of the stagnant water to the main drains.

Outcome

The proposed drainage system by means of construction of new drains and improvement of existing will help to provide relief to the slum dwellers by means of efficient and effective disposal of storm water through the outfall channels. The outcome of this scheme will by and large enhance the quality of civic life by way of promotion and safeguarding the public health and environmental pollution.

Assessment Overall State of Infrastructure

One of the priority area identified for Wood Industries slum has been absence of adequate drainage. Most of the drainage is kutchra and inadequate for covering the slums which had led to water logging which in turn affected the environment and health of the people on an overall basis.

As mentioned above poor drainage system and consequently chronic water logging are the major issues of concern. There is hardly any pucca drain. The state of drain also affects the condition of the road.

Though there are storm water drains on the main road around the slums, but there is no systematic connection with the internal areas of the slum, thereby leading to acute water logging within the slum. It is worth mentioning that apart from lack of drainage network in several slum pockets, major challenge lies with its maintenance. In numerous cases drains in slums gets choked due to improper disposing of solid waste and other hazardous materials into the existing drains.

Situation gets beyond control particularly during monsoon season like July and August.

Accumulated water causes to generate public health problems. Haphazard growth and settlement in the slum area has blocked the natural drainage courses, which in turn causes water logging and stagnation in different parts of the slum.

Proposed Interventions

It is thus proposed to have an integrated drainage programme covering the slum pocket. The programme shall envisage construction of pucca drain throughout the road length and installing a maintenance programme to ensure that the drains are kept free from clogging from plastics and other materials. Depending on the availability of space and requirement, a sections have been designed, Designs of which have been provided in the relevant sections.

Road Infrastructure

Proposal Rationale

A key component of the Proposal is a focused initiative to provide strong connectivity and provision of movement in the slums. This will enable the poor people to benefit from greater mobility and would increase their employment opportunities, open up trading and marketing of products, and important improve access to health, education, and other social services.

Roads in the slum are highly undeveloped and ill maintained. Poor roads are strong barrier to the development of the slums. Poor road condition and absence of road facility in several slums makes life difficult for all slum dwellers, especially, women and children. It also hampers prompt movement of sick; particularly those who require urgent medical attention. Lack of maintenance, coupled with poor drainage makes life even worse during monsoon season. Road are rarely re-built or re-paired periodically due to several reason. Provision of basic quality road is thus an important element of slum development. The existing road network system of the slum has become inadequate to cope up with the present and ever increasing needs. In order to bear the additional pressure due to enhanced civic, economic and commercial activities of the slum, existing road network system in several places are required either to be up-graded or winded and new roads are also be constructed in a number of places where the network is inadequate.

Proposed status and strategy

The existing condition of the road is poor and cause great hardship to the slum dwellers particularly women and children. The existing roads in the slum areas are predominantly made of brick pavement. These roads are substantially worn out. The lane roads are Kutcha roads. These roads are highly vulnerable and are in a poor condition particularly in rainy season

One of the major issues is absence of proper maintenance. In view of this it is proposed that the entire road network is to be converted to concrete pavement as concrete pavements are durable and easy to maintain.

The Road needs to be maintained. It is proposed that operation and maintenance and servicing of these roads be done by the Municipal Corporation. The Bustee Working Committee shall be the first level of responsibility for ensuring that the pipelines etc. are kept in good order. The project cell of the Municipal Corporation shall carry out the overall operation and maintenance.

Proposed Intervention

All the proposed roads are rigid pavement-cement concrete roads. Rigid pavements are those which possess noteworthy flexural strength. The concrete pavement slab can very well serve as a wearing surface as well as effective base course. Therefore usually rigid pavement structure consists of a cement concrete slab, below which a granular base or sub base course may be provided. Rigid pavements are generally designed and the stresses are analyzed using elastic theory, assuming pavement as an elastic plate resting over elastic or a viscous foundation.

Construction of granular sub-base (GSB) 200 mm thick. Construction of 150 mm thick cement concrete pavement, as per Clause 1501.2.2 M30 (Grade), as per drawing and Technical Specification Clause 1501.

Outcome

After successful implementation of the scheme the slum dwellers will have facilities like pre-school education, adult education, non-formal education and social, recreational activities in the slum area. The community centres would provide the people to gather in, to meet and discuss their problems. It is not just a physical location but a space; where poor people could own, develop their thoughts and also could contribute their own skill and labour to make

their dream come true. It will also provide the Municipal Corporation in networking with the urban poor communities in order to exchange information and views.

Proposed Intervention

In view of the above, it is proposed that a Community Centre is established to cater the slum population. For community development a community centre is proposed. The one storied community centre has total plinth area of 223.4 sq m.

There will be Multi purpose hall which may be used as skill development centres or livelihood centre, health centres and Crèche are provided.

The Community Centres act mainly as a supporting unit for livelihood and for revenue generation for O&M.

Materials of construction:

- ☐ PCC (1:3:6) for foundation
- ☐ RCC M-20 for substructure & superstructure (Column, Beam, Slab)
- ☐ HYSD Steel
- ☐ 1st Class Brick Masonry
- ☐ 1:6 (Cement: Sand) plaster – 10 mm on soffit of beam & slab, 15 mm on internal walls & 20 mm on external walls
- ☐ IPS flooring

Definition of Slum for Housing

Different definitions of a slum exist in different statutes and in urban poverty literature. For the purpose of HOUSING SCHEME, it is proposed to adopt the definition given in the 2001 Census, which is as follows:

- a. All areas notified as 'Slum' by State/Local Government and UT Administration under any Act;
- b. All areas recognized as 'Slum' by State/Local Government and UT Administration, which have
not been formally notified as slum under any Act;

'Slum' or 'Slum Area' – is a compact settlement of at least 20 households (For NE & Special Category States it is 10-15 households) with a collection of poorly built tenements, mostly of temporary nature, crowded together usually with inadequate sanitary and drinking water facilities in unhygienic conditions.

Situation Appraisal

The people living in the slums mostly have kutcha (10) and semi-pucca (186) housing. In certain cases where pucca housing is available, they are usually in dilapidated condition. The kutcha houses are in very poor condition and require extensive repairs. Most of the houses have tiles on roof. While during the survey some of the houses have been noted to be in average condition, the quality of these houses is also speedily deteriorating.

Proposed Intervention

In line with the vision to “housing for all”, an integrated housing programme is proposed to be implemented. The target will be all the slum dwellers in the pocket. In situ single dwelling units are proposed.

Building type	Number of DU
In situ single Unit	2019-20 within 204 slums

Building Plan

The buildings are proposed to cover an area of approximate 32 Sq.mt along with provision of 2 rooms, kitchen and sanitation facility. The layout, size and type design of housing dwelling units depends on the local conditions and the preferences of the beneficiary. The houses, has been designed in accordance with the desire of the beneficiaries, keeping in view the climatic conditions and the need to provide ample space, kitchen, ventilation, sanitary facilities, etc. and the community perceptions, preferences and cultural attitudes.

In line with the scheme, carpet area of the house will be not less than 25 sq. mts and preferably two room accommodation plus kitchen and toilet should be constructed.

Building material

- ☐ PCC (1:3:6) for foundation
- ☐ RCC M-20 for substructure & superstructure (Column, Beam, Slab)
- ☐ HYSD Steel
- ☐ 1st class Brick Masonry
- ☐ 1:6 (Cement: Sand) plaster – 10 mm on soffit of beam & slab, 15 mm on internal walls & 20 mm on external walls
- ☐ IPS flooring

Structural Design

- ☐ Following are the general considerations in the analysis/design.
- ☐ For all structural elements, M20 grade concrete and Fe 415 grade of steel is used.
- ☐ Plinth beams passing through columns are provided as tie beams.
- ☐ Pedestals are proposed up to ground level.
- ☐ Beam Centre-line dimensions are followed for analysis and design.
- ☐ For all the building, walls of 250 mm and 125mm thick with 20 mm External plaster and 12 mm thick internal plaster are considered.
- ☐ Seismic loads are considered acting in the horizontal direction along either of the two principal directions.

Design data

- ☐ Live load: 2.0 kN/m² at typical floor
- ☐ 1.5 kN/m² on terrace (With Access) : 0.75 kN/m² on terrace (without Access)
- ☐ Floor finish 50mm (0.05*24) = : 1.2 kN/m²
- ☐ Ceiling plaster 12mm (0.012*20.8) : 0.25 kN/m²
- ☐ Partition walls (Wherever Necessary) : 1.0 kN/m²
- ☐ Terrace finish: 1.5 kN/m²
- ☐ Earthquake load: As per IS-1893 (Part 1) - 2002
- ☐ Depth of foundation below ground: ,0.7 m
- ☐ Walls: 250 mm thick brick masonry walls at external and 125mm walls internal.

Reference codes:

- ☐ IS 456: 2000 - Code of practice -Plain and Reinforced concrete.
- ☐ IS :1893 :2002 - Criteria for Earthquake resistant design of structures(Part-1)
- ☐ IS: 13920: 1993 - Ductile detailing of Reinforced concrete structures subjected to seismic forces.
- ☐ SP: 34 - Hand Book on Concrete Reinforcement and Detailing.
- ☐ S: 875: 1987 - Code of practice for design loads (other than earthquake) for buildings and structures. (Part-2)

Identification of Beneficiaries

Municipal Corporation Municipal Corporation, in consultation with State Urban Development Agency (SUDA), will approve the phasing of the beneficiaries in the region. The beneficiaries so identified and the projects so prepared shall be done in consultation with

the committees and community development societies already existing in that particular city. The identification of beneficiaries will be on the basis of the baseline survey already conducted under PMAY Demand Survey.

Allotment of Houses

Allotment of dwelling units will be in the name of the female member of the household. Alternatively, it can be allotted in the name of husband and wife jointly. Ownership of land required for every Beneficiary.

Town Planning Norms

Up-gradation of existing constructions and construction of new houses shall only be taken after approval of the lay out by the urban local body. Respective State Govts. may relax some town planning norms for sanction of such layout Plans, to facilitate HOUSING SCHEME, however, minimum acceptable standards of Town Planning will need to be set and followed.

All planning are done as per UDPFI & CPHEOO guidelines and local Municipal Bye-laws.

Compliance with Municipal Bye laws

All designs & drawings are created keeping in line with the municipal bye laws.

Tenure

Unlike rural areas, land is scarce in urban areas particularly in large metropolises. Under HOUSING SCHEME, the responsibility for providing land for the project rests with the State Government or its agencies.

Summary of Investment

Project Costing

The costing for the individual sectors has been made on the basis of applicable Schedule of Rates. The details of each of the sub-projects have been provided in the respective sections.

The cost components include:

Infrastructure: Cost of infrastructure development/up-gradation including water supply, sewerage, storm water drainage, solid waste management, roads & drainage, street lights, etc.

Housing: Construction Costs would need to be arrived from the various components that are proposed to be implemented and would vary depending on the development option identified.

Other costs

Administrative overheads and engineering design: In addition to the cost of infrastructure, calculated at the current market prices, a reasonable cost should also be estimated for administrative overheads and engineering design.

Land: Own land of Beneficiary.

Operation & Maintenance Costs: Costs for O&M of assets created under PMAY is permissible. This has been fixed at 2% of the approved project cost of which the Central

Beneficiary Contribution:

In order to ensure beneficiaries interest, financial contribution by the beneficiaries is critical.. The share of beneficiary contribution in housing is proposed to be a minimum of 25000/-. As per PMAY guidelines no contribution from the beneficiaries is expected in infrastructure improvements.

State Contribution:

The decision would be left to the remaining share would have to be arranged by the State. State will contribute 5% of total Dwelling cost for infrastructure.

ULB Contribution:

ULB have no contribution on dwelling unit cost. ULB will contribute 5% of total Dwelling cost for infrastructure.

In the 1st Meeting of SLSMC of West Bengal it has been decided that the fowing funding pattern should be adopted for implementation of PMAY until further revision.

Type of City/Towns as per 2011 census	Component	Contribution of			
		Centre Rs.(Lakhs)	State Rs.(Lakhs)	ULB Rs.(Lakhs)	Beneficiaries Rs.(Lakhs)
Total cost of Benificiary LED Construction	Housing	1.5	1.93	Nil	0.25
	Infrastructure	Nil	5 %	5 %	Nil

Project Cost and Financing Strategy

For Dwelling Unit

Total no of Dwelling unit = 1870 Nos

Rate per Dwelling unit = 3.68 Lakhs

Total Cost of Dwelling unit = $1870 \times 3.68 = 6881.60$ Lakhs

Central Share = 1870×1.5 Lakhs = 2805.00 Lakhs

State Share = 1870×1.93 Lakhs = 3609.10 Lakhs

Beneficiary Share = 1870×0.25 Lakhs = 467.50 Lakhs

ULB Share = NIL

For Infrastructure

10 % of total Dwelling unit cost = 6881.60 Lakhs $\times 10\% = 688.16$ Lakhs

Central Share = NIL

State Share = $50\% \times 688.16$ Lakhs = 344.08 Lakhs

Beneficiary Share = NIL

ULB Share = $50\% \times 688.16$ Lakhs = 344.08 Lakhs

The total project cost will be 7569.76 Lakhs

Out of these 688.16 Lakhs is the cost of Housing Infrastructure. The following table shows the share of cost between housing infrastructure & Physical Infrastructure.

Table: Cost Breakup between Housing & Infrastructure

Sl No.	Component	Cost on Lakhs
1.	Housing Cost (1870 Dwelling Units)	6881.60
2.	Infrastructure Cost	688.16
	Total	7569.76

Sector wise Monitoring and Implementation Plan

Background

A strong implementation plan and administration framework is essential for implementation of the identified projects that require strengthening of the Municipal Corporation and evolution of a Community Structure.

Accurate assessment of investment requirements and devising a suitable financing strategy are the key components of any sustainable slum rehabilitation program. Implementing bodies must recognize and measure the various costs of developing infrastructure and housing, including the costs for subsequent maintenance. As the scheme is a collaborative effort of multiple stakeholders, with a few of them contributing financially as well, it is important to estimate the required capital expenditure for developing the infrastructure and improving the housing stock as accurately as possible.

National Level

PMAY Mission Directorate

There shall be a PMAY Mission Directorate under the charge of a Joint Secretary under the Ministry of Housing and Urban Poverty Alleviation, supported by staff and a Programme Management Unit with experts having expertise in the areas of survey and statistics, computerization and MIS, GIS, Planning, Project engineering, Social development, Monitoring and evaluation etc. for ensuring effective co-ordination with State Governments for expeditious processing of the State Slum-free PoAs and project proposals and providing handholding support to States/UTs.

State PMAY Mission Director

The State Level Nodal Agency for PMAY/SUDA, West Bengal will have coordination of all scheme and reform-related activities more than one department handling Urban development, Local self government, and Housing. SLNA. The Mission Directorate supported by a team of



dedicated professionals having expertise in the fields of GIS, MIS, town planning, community development, project engineering, capacity development etc

Bidhannagar Municipal Corporation

The Municipal Corporation shall act as the implementation agency for the project. Keeping in mind the criticality of the project, a dedicated '**Bustee Works Management Committee (BWMC)**' has been set up for implementation and operation & maintenance (O&M) of the proposed infrastructure under the scheme.

The BWMC will have representatives of local councillor, Chairman-in-Council, municipal engineers,

town project officer, community organizers and member from the local slum dwellers. Some of the responsibilities of BWMC are listed below:

- i. Delineation of poverty pockets in this town to execute the scheme.
- ii. Recruitment of community organizers
- iii. Guiding and assisting the community organizer to form neighbourhood group (NHG) and for identification of RCVs.
- iv. Formation of NHCs and CDs.
- v. Constitution of town level planning and monitoring committee (TLPMC).
- vi. Liaison with CMOH and other concerned district level officers and NGOs for conference.
- vii. Regular contact with SUDA and Department of Municipal Affairs.
- viii. Convening meeting of TLPMC to take stock of programme implementation and convergence.
- ix. Dovetail all poverty alleviation programmes with IHSDP.
- x. Obtain regular feedback from CDS and send the required monthly progress report to SUDA by the end of first week of the next month in the prescribed MIS format.

Participation through Beneficiary committees

People's participation in municipal planning and development is critical and shall be ensured through of Ward Committees in each ward irrespective of their population and size.

The Ward Committee Rules have also been framed in such a way so as to ensure involvement of the members of the Ward Committees in the overall municipal administration and resource mobilization. The Ward Committee created especially for the purpose of PMAY will be headed by the Councillor of the Ward, who would in turn submit the report of progress to BWMC.

Some of the responsibilities the Ward Committee will be:

- i. Supervision of the physical progress of the work under the project
- ii. Designating in-charge, who would be held responsible for individual scheme under the project
- iii. Collecting user charges for operation and maintenance (O&M) activities
- iv. Ensuring proper maintenance of each of the assets that is created under the project

Participation through Community Based Organization

Participation of poor families in planning and implementation of slum level Basic Infrastructure Development as well as Socio-Economic Development has been ensured through formation of Community Based Organization. The Ward Committee will be also have representative of weaker community. Similar structure have also been involved by the municipalities in providing civic services like conservancy services, maintenance of street light, etc. municipal administration and resource mobilization.

However, basic guidelines, which will be followed in implementation of the projects, are been laid down below:

Social Infrastructure

In order to provide preventive health care, mother and childcare, supplementary nutrition, referrals and so on, a cost effective but sustainable community infrastructure or institution needs to be developed.

In the first step, community health facilities will be provided from centrally located Community Seva Kendra in slum pockets and for different type of imparting education and other training purpose, Community Centre will be put in place.

The Community Seva Kendra will be the hub of all activities of the Unit like: immunization, health- check up of pregnant women, growth monitoring, referrals, nutrition supplementation, awareness training and campaign and so on, besides other activities like Balwadi, NFE, cultural activities etc. Some part time medical staff may be posted for these Units in the slum pockets and some help from trained medicos will essentially be needed for services like health check up of pregnant women and children, and immunization.

Thus notwithstanding the guidelines in this regard, following alternatives will be

tried:

- ☐ Creation of a dedicated cell for administrative activities and maintenance of the Community Seva Kendra
- ☐ Assistance from some NGOs like Rotary, Lions, IMA, etc.
- ☐ Request to the district outfit of the Health and Family Welfare Department to depute doctors to the UHC by rotation for 2-3 hours, three times a week.
- ☐ Engage duly certified inoculators or health workers for immunization only on the basis of token honorarium.
- ☐ Engage private medical practitioners who are motivated to provide service to the poor community and pay them token honorarium in recognition of their service.

Physical Infrastructure

The Ward Committee will not only be supervising and monitoring the progress of the activities, but shall be actively involved in scheme implementation and in mobilization of funds. The Ward Committee will have teams for individual physical infrastructure projects who shall be held responsible the scheme in the slums in the ward. Primary activity of the Committee for schemes is provided below in details.

- i. Assess water supply needs and identify spots for tap.
- ii. Develop water supply plan.
- iii. Train RCVs in hand pump maintenance.
- iv. Develop slum level water and sanitation committee.
- v. Test water quality periodically.
- vi. Construct platform around each hand pump that does not have it already.
- vii. Identify needs for community bathing cubicles for women and selecting ideal spot for constructing the same
- viii. Identify sites for building community toilets cum water points.
- ix. Link community toilets to biogas plant (on experimental basis).
- x. Improve the conditions of drains, soak pits and solid waste disposable bins.

Other Environmental Improvement Measures

- i. Organise hygiene and sanitation drives in slums.
- ii. Sports, games and cultural activities
- iii. Encourage local NGOs/clubs to create facilities for games and athletics for the children and youth.

- iv. Give support to the above by providing materials for games, etc.
- v. Organize annual sports and tournaments.
- vi. Organize facilities for learning music and dramatics.
- vii. Organize annual competition of music, recitation, drawing, drama, etc.

Creating income and employment opportunities for women

- i. Identification of marketable skills for women.
- ii. Arrange skill training with fund available under SUME of NRY.
- iii. Arrange credit-subsidy under SUME to enable the trained women to start and operate micro enterprise.
- iv. Arrange for supply of inputs and marketing of finished products.
- v. Thrift and Credit Society Formation
- vi. SHG Formation
- vii. DWCUA Formation

Housing

Monitoring

Officers dealing with HOUSING SCHEME at the State headquarters shall visit the slums regularly and ascertain through field visits whether the programme is being implemented satisfactorily and whether the construction of houses is in accordance with the prescribed norms. . A schedule of inspection which prescribes a minimum number of field visits for each supervisory level functionary from the State level to the corporation level shall be drawn up and strictly adhered to.

Evaluation Studies

Periodic evaluation studies on the implementation of HOUSING SCHEME shall be carried out by reputed institutions and organizations on issues identified during concurrent evaluation and reviews. Copies of these studies should be furnished to the Govt. of India. Remedial action shall be taken on the basis of the findings of these studies.

Modality of implementation

Before implementation it will be ascertained that either the property title in the name of the

female member of the family or at least the female family member is the co-owner of the holding/property.

Transparency in implementation of Housing Scheme

The list of items on which information would be made available to people to bring about greater

transparency at the State, District and Corporation levels is given below:

- i. List of people below poverty line in the urban area.
- ii. List of beneficiaries identified during the preceding year and current year including details of SC/ST, BC, women beneficiaries and physically and mentally challenged persons under HOUSING SCHEME. Allocation made to the State under VAMBAY
- iii. Guideline of HOUSING SCHEME/ Criteria for selecting beneficiaries.
- iv. Display of HOUSING SCHEME signboard / logo on the allotted houses.

Monitoring & Evaluation

PMAY will be monitored at three levels: City, State and Government of India. In particular,

- ☐ Ministry of Housing and Urban Poverty Alleviation will periodically monitor the scheme.
- ☐ State Nodal Agency would send Quarterly Progress Report (on-line) to the Ministry of Housing and Urban Poverty Alleviation.
- ☐ Upon completion of a project, the State Nodal Agency, through the State Government, would submit completion report to the Central Government.
- ☐ Central Sanctioning-cum-Monitoring Committee will meet as often as required to sanction and review/monitor the progress of projects sanctioned under the Mission.
- ☐ States/Cities will be facilitated through independent quality control/ assurance/ third party teams at various levels that may be outsourced to specialized/technical agencies.
- ☐ Monitoring of projects by States/Urban Local Bodies by conducting Social Audit in conformity with guidelines to be prescribed, right from the stage of project preparation.
- ☐ The processes of implementation will be monitored by undertaking concurrent evaluation through reputed independent institutions to ensure that corrections to distortions, oversights or shortcomings can be made in time.

Convergence of Health and Education

Health

Development Objectives for the Health Care Service Delivery Improvement Plan. Some of the development objectives, which the Bidhannagar Municipal Corporation address through their Health Care Service Delivery Improvement Plan, are as follows:

Theme 1: Public Health Services:

- i. Better coordination with State Government hospitals and dispensaries for maintaining a better referral system.
- ii. Improve the asset and human resource utilization pattern of health services such as ambulance services, dispensaries etc.
- iii. Ensure that all types of cooked / uncooked food in the Municipal Corporation area are sold by licensed food sellers to prevent spread of diarrhoeal and other disease in the area.
- iv. Strengthening and developing Health Management Information System.
- v. Exploring opportunities for strengthening decentralization and other public private partnerships in providing such public health services
- vi. Partner with leading private sector providers of medical services for better utilisation and maintenance of medical infrastructure such as municipal dispensaries, maternity homes.

Theme 2: Reproductive and Child Health Care Services:

- i. To establish quality antenatal care to 100% of the slum women.
- ii. To establish 100% institutional delivery for all women living in slums.
- iii. 100% immunization of infants against six killer diseases within 12 months of birth.
- iv. Making sterilization services available by way of improving efforts related to family planning.
- v. Formulate a wider basket of services aimed at providing health priorities within the RCH domain that have not been adequately addressed, as well as some health priorities outside the RCH domain which are major contributors to the burden of disease and impoverishment are included.
- vi. Spreading health awareness through various methods of communication not only to the beneficiaries of the Programme but also to the excluded groups and areas within the wards.

All Programmes for Preventive Health Care and other Independent Initiatives taken by the ULB:

- i. Promotion of hygienic measures to lead to reduced diarrhoeal disease with prompt and appropriate care and reducing household expenditure on recurrent diarrhoea.
- ii. Increase the coverage of vector control operations by rationalizing the use of assets and human resources available.
- iii. Effective implementation of Government Programmes to achieve the targeted goals and objectives.
- iv. The following schemes under implementation by the State Govt. in the social sector can be dovetailed and integrated with the IHSDP Program to ensure effective slum development. The Socio Economic Survey has already identified beneficiaries under the scheme.

RCH & IPP VIII Extension:

A surveillance program initiated by the State Govt. after completion of the World Bank Assistance in the two schemes. Main objective is to provide Health care facilities at the door steps of the slum dwellers / BPL Population, with emphasis on Mother and child health, preventive cares and immunization, Institution delivery, birth control.

Health Program under DFID Assistance:

With the same objective as above with decentralization of health care activities by formation of Health sub centers, which can be operated from the Community Seva Kendras, proposed earlier.

Education

The Municipal Corporation has been actively implementing key initiatives in the Education sector through convergence with the following objectives:

- ☐ Improvement Of the Status & Infrastructure & Basic Service in Primary Schools under
Municipal Corporation.
- ☐ Achieving 100% enrolment in schools for next 5 years.
- ☐ Enhancing the quality of education provided in pry school with respect to

student performance & teaching quality.

- ☐ Leveraging the existing resources created under the NSDP and other programme and increase the coverage in excluded committee and squatter settlements
- ☐ Achieving higher enrolment of children in age group of 6-14 in SSK centres
- ☐ Strengthening Parent Teacher Association and involving community participation in improving the performance of school
- ☐ Creating awareness in the community through the existing community structures (NHG,NHC, CDS members) on the importance of primary and adult education.

Extensive training programme for teachers & sahayekas is being organized for improvement of quality teaching. Construction, extension and repair of SSK buildings must be done so that a greater portion of children aged 5 to 14 yrs can attend there.

SSA : 'Sarba Siksha Abhiyan' – a scheme meant for '*education for all*'

SSK : 'Sishu Siksha Kendra' – Mainly aimed at offering free primary education to the poorer section of the community.

Mid-day Meal: A program initiated to central the drop out rates, has been found success since its initiation.

Social Security

The following Social Security Schemes under State Plan are proposed to be integrated with the current program through convergence:

Adult Education: To promote self-dependability.

Thrift and Credit Society: For easier Credit and Finance availability.

Self Help Group: To promote self and micro entrepreneurship.

DWCUA: Upliftment of the life style and self-independency of Women Group.

Annapurna: To provide food stock at reduced price to the poorer section of the Community.

Antyoday Anna Yojana: To provide food stock free of cost to the older section of the community.

Environment Impact Assessment

IMPACT & REMEDIES		
1.	Utilization of alternative material Characteristics and availability of alternative material	Locally available bricks etc. will be used.
2.	Rehabilitation of water bodies & measures for maintaining surface runoff smoothly	No water body is affected by the alignment of road. The road side open C. C. / Brick masonry drains have been provided for free flow of storm water.
3.	Measures for Erosion Control	Not applicable for the slum area.
4.	Conservation of Topsoil a. Extent of loss of topsoil b. Area requirement for topsoil conservation c. Inclusion of conservation of topsoil d.	Not applicable for the slum area.
5.	Impact on Heritage & Culture a. Identification of locally significant cultural properties b. Assessment of likely impacts on each cultural property due to project implementation c. Possible measures for avoidance i) Identification of alternative routes ii) Relocation of Culture property in consultation with the local community iii) Common Property iv)	Question does not arise.
6.	Location of Natural Habitants	It will not be disturbed
7.	Construction of site office / Camp	Temporary construction of camp / office shall be established by contractor and since the project is small and scattered, the temporary impact on environment for Construction Camp / office at the time of execution of work is negligible.
8.	Quarrying of Materials a. Sourcing of materials from quarries b. Lead from various existing quarries c. Adequacy of material for the project in these quarries	The construction materials require for the project shall be procured from : a) Stone metal : from the existing. b) Bricks : From the existing brick fields nearby the project site. c) Sand : From the nearest source.

IMPACT & REMEDIES

		All the materials are sufficiently available.
9.	Water Requirement; Identification of potential sources of water	Water required for the construction of work will be available from ground water. There is no scarcity of water in the region.
10.	Location of Waste Water Disposal : a. Location for disposal of waste water	The surface drain have been proposed in the slum for disposal of waste water.
	b. Outfalls locations for longitudinal drains i) Outfall level and back flow ii) The outfall is in natural stream; measures shall be taken to prevent sediment into the stream.	 Natural slope of the ground will be maintained for waterways for discharge of surface runoff. No possibility of back flow except in the case of heavy flood. The storm water drain of the slums will discharge the water to the main high drain of the town.
11.	Air Pollution during construction work	Work shall be carried out by equipments like concrete mixer machine vibrator etc. at this time of concerting work only for which air pollution will be negligible.
12.	Identify locations susceptible to induced development	Locations vulnerable to induced development: In such location the Municipal Corporation has committed not to allow building construction activity. a. Lands within 50 m of junctions b. Agricultural lands with enforce restriction on building activity on either side of road. Stretches within 100m of worship places, weekly fairs and locations of community mass gatherings.
13.	Roles and responsibilities of Municipal Corporation in regulating development	The Municipal Corporation shall lay down restrictions on building activities along the by-pass roads : 1. Municipal Corporation will enforce restriction on building activity on either side of road. 2. Development of Residential sites outside Existing Settlement. Appropriate measure towards the removal of encroachments onto the public land to be taken.

IMPACT & REMEDIES		
14.	Traffic Congestion and related air & noise pollution	As the road passes through the slum area of the town and two wheelers, Three wheelers, light vehicle will move hence there will not be any traffic congestion, related air & noise pollution.
15.	Opportunity in economic activities due to ease of transportation system	The benefits due to this project are : 1. Generation of Man days 2. Improvement in Household or population sector i.e. Improvement of personal health, hygiene, socio- economic condition, education etc.

Operation & Maintenance

Formulation and Implementation of "Operation and Maintenance Plan for Slum Level Infrastructure work"

Background

It is recognized that the assets created in slums are required to be properly used and maintained. For

this purpose, 'Operation and Maintenance Plan' for the slum is being prepared

Formulation and implementation of O&M Plan

1. The assets created in project area are required to be properly used and maintained.
2. For this purpose each ULB will formulate and implement a fully resourced 'Operation and Maintenance Plan' for project area where infrastructure works have been undertaken from BSUP funds.
3. The following steps will be taken prior to preparation of the 'Operation and Maintenance Plan' for each slum :
 - a) The ULB along with the CDS working in the Slum where infrastructure works were performed will arrange a meeting (1st) with all slum dwellers of that particular slum.
 - b) At this meeting the Local Councillor, Chairman-in-Council or Chairman-in-Council of slum development work, Municipal Engineers, Town Project Officer, Community Organiser, CDS members and RCVs of that particular slum will be present. Other members / officials as felt necessary may also be present.
 - c) At this meeting the need for formation of Bustee Works Management Committee (BWMC) for looking after 'Operation and Maintenance Plan for Slum Level Infrastructure work' will be explained to the slum dwellers.
 - d) The stock of work done and assets created under slum level infrastructure works of that particular slum will be listed at this meeting.
 - e) At this meeting the ULB will brief the slum dwellers about the constitution, role and functions of the BWMC.
 - f) A similar next meeting (2nd) will be held at which the BWMC will be elected

as per

constitution through informal election. If one meeting is not sufficient more such meetings may be arranged.

- g) Minute of each meeting with signature of the participants should be maintained.

Constitution & functions of the Bustee Works Management Committee (BWMC):

- a) The BWMC will consist of minimum 5 members, all of whom will be resident of that particular slum.
- b) In addition, one RCV from that slum will be member.
- c) There will be at least two female members in the BWMC.
- d) The members of the BWMC may be from BPL / APL or both.
- e) At least one member will belong to a Neighbourhood Group (NHG) from that slum.
- f) The BWMC will be elected through an informal process of election.
- g) There must be good publicity to ensure wide attendance.
- h) At least 40% of slum dwellers must be present in the meeting during election of BWMC.
- i) The BWMC will be an independent body. The ULB will be responsible for overseeing the work of BWMC.
- j) The BWMC will hold office for a period of two years, after which a new committee will be elected. If any member resigns or moves out of the slums or is incapable of functioning for any reason, another member will be elected in his / her place within one month.
- k) Each BWMC will open and operate a separate bank account. This bank account will
function as the O&M fund for that
slum.
- l) The BWMC will be authorized by the ULB to raise funds for O&M as is elaborated under item no. 13.
- m) The ULB will make matching contribution against the fund raised by the BWMC through user charges to encourage the process.
- n) The BWMC will report to the slum dwellers in a meeting held once in six months on revenue, expenditure and maintenance issues. This meeting will be attended by Local Councillors, ULB Officials & Engineers, Community Organizer, Town Project Officer, CDS member.
- o) There must be an agreed upon O&M Plan between the ULB, CDS and BWMC

for the assets created in that particular slum under IHSDP as listed in 1st meeting.

- p) They will need interim hand holding which will be extended by the ULB by providing their technical person and accounts person for technical and accounts support. Otherwise the ULB can take help of local NGOs / CSOs for providing support to BWMC.
- q) Chairman, Secretary and Cashier will be selected within the BWMC. Bank account will be operated by any two of them jointly.
- r) The existing Beneficiary Committee will cease after the BWMC is formed.

Maintenance:

Water Supply:

Routine maintenance

- a) Daily cleaning
- b) Petty repair
- c) Periodical testing of water

Petty repair involves mainly replacement of street stand posts, repairing of hand pump and platform. It is to be ascertained by the ULB / Bustee Works Management Committee (BWMC) how much money is roughly required per month for meeting the cost of this petty repair, daily cleaning and periodical testing of water. The cost of petty repair works and daily cleaning is to be met from collection of fund from the Beneficiaries.

The Bustee Works Management Committee (BWMC) will supervise this ,Daily cleaning and petty repair work'.

Sanitation:

Community

latrine

Daily cleaning and petty repair work:

- ☐ It requires daily cleaning (once, twice or more) by engaging a sweeper on contract.
- ☐ Replacement of Bib cock and other petty repairing work

It is to be ascertained by the ULB / BWMC as to how much money is required per month for carrying out the work of item (i & ii). The cost of item (i & ii) is to be met from ULB fund / Beneficiary Contribution / or a combination of both in every month. This decision may be taken. The BWMC is required to collect the contribution from Beneficiaries every month and

supervise the work.

Major repair and maintenance work:

Periodical maintenance of latrine structure by way of plastering, colour washing, door, window, floor repairing, replacement of broken (W.C.) pan, cleaning of septic tank etc

Major repair and maintenance work will be implemented by the ULBs from their fund by engaging

CDS /contractor or ULB staff.

Drainage:

Petty repair, operation and maintenance:

It requires cleaning at least once or twice in a week and occasional petty repair. This work should be executed by the BWMC, for which the BWMC will first decide how much money will be required in every month for getting this work done. Once the amount is ascertained, the ULBs will decide whether this expenditure may be fully met from the contribution of the Beneficiaries only or proportionately shared by ULB and Beneficiaries. The BWMC will collect the contribution from Beneficiaries. It is to be decided how the contribution be collected. The BWMC will supervise the work.

Major maintenance and repairing work like plastering, reconstruction of damaged portion and other works may be needed from time to time.

Major maintenance and repairing work will be executed by the ULBs from their fund by engaging

CDS / contractor or ULB staff.

Road:

Maintenance of Concrete paved road:

Sweeping, petty repair and maintenance will be implemented by the BWMC for which they will collect contribution from Beneficiaries.

Solid waste management:

1. Daily door to door collection and depositing to the nearby container / trailer
2. Will be done by the ULB with existing staff. The staff engaged for this work will

report to the BWMC who will supervise their work. The BWMC will maintain the attendance of the staff attending the work and report on weekly basis to the ULB regarding their attendance and performance. BWMC will first assess how much money will be required every month. The BWMC will collect the contribution from Beneficiaries every month. BWMC will supervise the work.

3. Transporting from container / trailer to dumping / composting ground
4. The ULBs will execute the work from their fund.

Duties of BWMC

1. They will maintain a register showing the existing services / structures under their control :

i. Water supply

- a) What is the length of water line
- b) What is the diameter and material of water line
- c) How many stand posts are there
- d) How many small dia-deep tube wells are there and their status (functioning /defunct)
- e) How many big dia deep tube wells are there and their status (functioning /defunct)

They will maintain a register for keeping stock of materials which are often required for day to day maintenance work like bib cock, short pipe for stand posts etc.

ii. Sanitation, Drainage, Solid waste management, Community Centre

- a) They will maintain a register showing number of existing community latrines, Community Seva Kendra and community centres under their control with their status. They will also maintain a register of consumable goods like Muriatic acid, brush, broom, towel, soap etc. which will be required for maintenance purpose.
2. They will maintain an attendance Register for the persons attending duties. They should also maintain a register of income (collection) and expenditure.
3. The Bustee Works Management Committee (BWMC) will be responsible for awareness generation amongst the slum dwellers for upkeep and maintenance of the assets created.

Function of ULB for O&M work through BWMC:

- i) Formation of Bustee Works Management Committee (BWMC) through a process of election.
- ii) One cashier to be elected among the BWMC for keeping accounts.
- iii) O&M Plan as per format to be discussed with all slum dwellers and agreed and a Tripartite Agreement signed by ULB, CDS and Bustee Works Management Committee.
- iv) ULB to pass the O&M Plan by Board of Council and earmark funds as required.
- v) ULB to allot work to one engineer and one accounts person to supervise, implement of O&M Plan and keep in regular touch with the BWMC to ascertain and solve minor problems. Local councillor may also be asked to supervise along with the engineer and liaise with the BWMC.
- vi) Necessary corrective action from time to time may be taken by ULB.

Proposed funding pattern for O&M work by BWMC

Under PMAY Projects, guidelines indicate that, O & M cost of first five years. This should be applicable to Cost of Buildings i.e. group housing, community centre etc. The beneficiaries should form a Residents Welfare association who should be responsible for maintenance of residential buildings, community facilities beyond the first five years. As far as the infrastructure viz. Roads, drains, street lighting, Water supply, sewerage is concerned the O & M becomes part of city wide infrastructure. However it is considered appropriate that beneficiaries would pay user charges for infrastructure for which the concerned authorities should work out appropriate User charge with suitable cross subsidy. In addition, the administrative arrangement for attending to complaint and regular maintenance to ensure on time maintenance also needs to workout.

Future year's operation and maintenance will be met out from a mix of user charges and ULB funding.

Arrangement for training to the members of the BWMC for petty repair, operation and maintenance work should be made by the ULB.

Central Share

A cost for O&M of assets created under PMAY is permissible. This has been fixed at 2% of the approved project cost of which the Central share would be 50% i.e. 1% of the approved

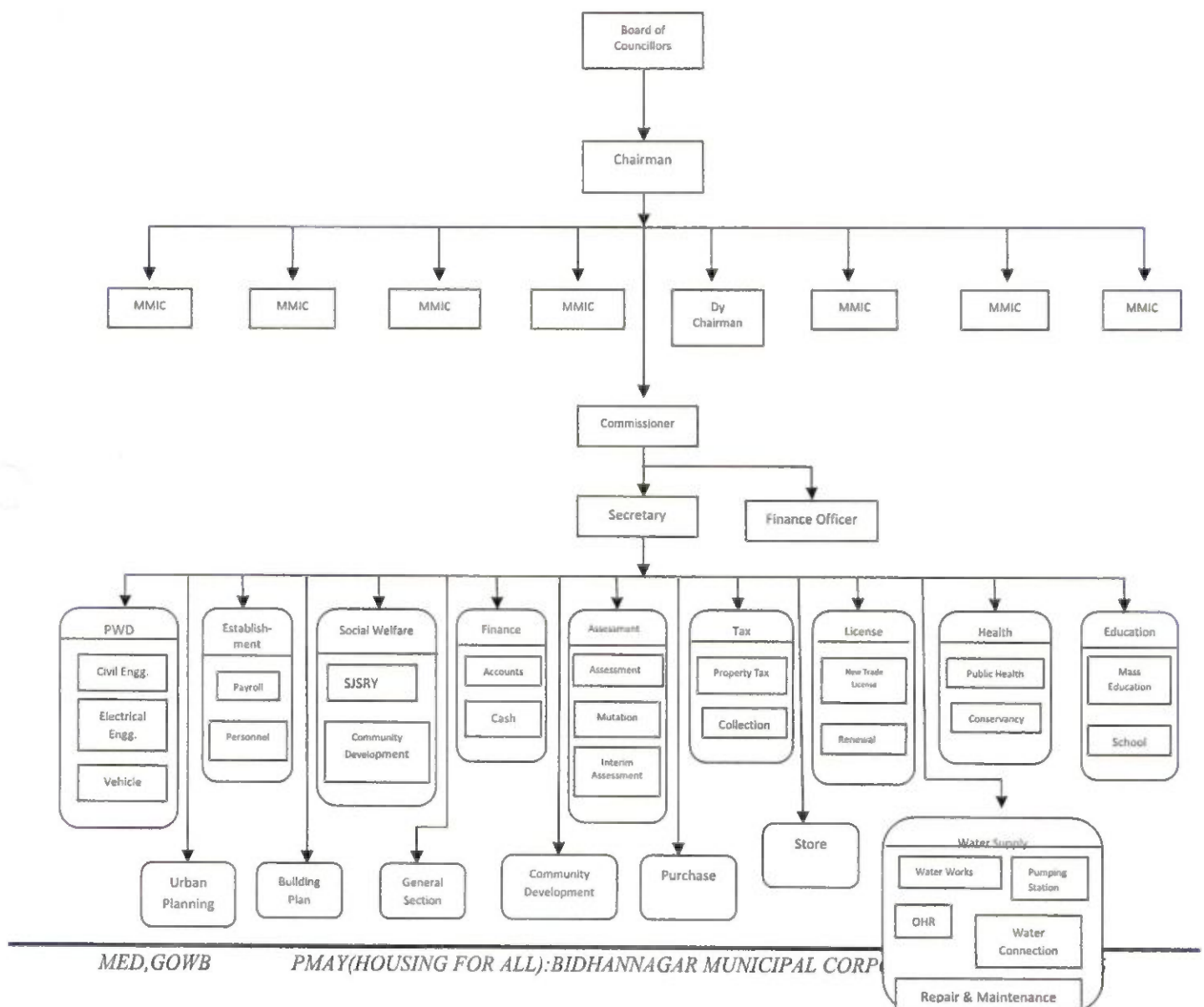
project cost.

Future year's operation and maintenance will be met out from a mix of user charges and balance from ULB funding

Sl.no	Description of Field	Quantity	Unit	Rate per month(Rs.)	Months	Amount (Rs. in lakhs)
A	Operational Personnel	Service of Municipal Staff to be Utilized				
1	Junior Engineer					0
2	Plumber					0
3	Electrician					0
4	Gardener					0
	Sub-Total					0
B	Repair of Housing & Infrastructure					
1	Housing	1870	Nos.	60886	60	36.53
3	Drainage	14416	Mtr	23570	60	14.14
4	Road	18548	SqMtr	81297	60	48.78
	Sub-Total					99.45
	Total Expenditure(A+B)					99.45
C	Income Generation					
1	Beneficiaries Subscription	1870	Nos.	80	60	89.76
2	Municipality Subsidy			16150	60	9.69
	Sub-Total					99.45
	Total Earning(C)					99.45
	Surplus/Deficit C-(A+B)					0.00

Institutional Capacity

Municipal Corporation Municipal Corporation, with its elected local body in place, has developed institutional strength to implement, operate & maintain proposed infrastructure. The Municipal Corporation spreading over an area of 61.5 square kilometres is comprised of 41 wards. With efficient and trained manpower, the Municipal Corporation has developed both technical and administrative skills. The development of appropriate municipal organizational structures with qualified staff is essential if municipalities are to provide cost effective services to citizens. With local government reform municipalities are required to take on new tasks, and provide new services. This will only be possible if municipalities have cost-effective and appropriate structures and staff that are well qualified and highly motivated. The municipalities should plan in such a way so as to ensure that they can meet the needs of citizens effectively and efficiently.



The Municipal Corporation is entrusted with the responsibilities of providing the following civic service and infrastructural facilities to the citizens:

- **Solid Waste Management**
- **Markets**
- **Birth and Death Registration**
- **Storm Water Drainage and Flood Control.**
- **Crematoria and burial ground**
- **Parks and Playgrounds**
- **Prevention of food adulteration**
- **Plantations**
- **Preventive Health Care and Health Care**
- **Town Planning**
- **Services**
- **Slum Improvement and Urban Community**
- **Roads and its development**
- **Development**
- **Widening & improvement to roads**
- **Education**
- **Street Lighting**
- **Water**
- **Bus Stands, Public Urinals**
- **Beautification**
- **Auditoriums**

Executive Summary

Project Details

1	State		: West Bengal
2	City		: Bidhannagar Municipal Corporation
3	Project Name		: Pradhan Mantri Awas Yojana Housing for All (Urban)
4	Project Cost	(Rs. In Lacs)	: 7569.76
5	Central Share	(Rs. In Lacs)	: 2805.00
6	State Share	(Rs. In Lacs)	: 3953.18
7	ULB Share	(Rs. In Lacs)	: 344.08
8	Beneficiary Share	(Rs. In Lacs)	: 467.50
9	Total Infrastructure cost	(Rs. In Lacs)	: 688.16
10	Percentage of Infrastructure cost of Housing Cost		: 10.00 %
11	Infrastructure cost per dwelling unit	(Rs. In Lacs)	: 0.3680
12	Year of Implementation		: 2018-19
13	Component Housing construction		: Beneficiary Led Construction (BLC)
14	SOR Adopted		: PWD (WB) w.e.f 1.7.14 with current corrigendum.

Project Contributions (Physical + Financial) (Rs. In lacs)

Sl No.	Scheme Component	Type	Quantity	Unit	Rate (in Rs./unit)	Proposed project cost (in lakh)	Appraised Project Cost (in lakh)	Central Share (@ Rs. 1.5 Lac/D.U.)	State Govt. Share (@Rs.1.93 Lac/D.U.)	ULB Share	Beneficiaries Share (@ Rs. 0.25 Lac/D.U.)
A. HOUSING											
1	New in- situ										
	Single storied units		1870	Nos.	368000.00	6881.60	6881.60	2805.00	3609.10	0.00	467.50
	Total Housing Cost Sub Total (A)					6881.60	6881.60	2805.00	3609.10	0.00	467.50
B. INFRASTRUCTURE											
Sl No.	Scheme Component	Type	Quantity	Unit	Rate (in Rs./unit)	Proposed project cost (in lakh)	Appraised Project Cost (in lakh)	Central Share (in lakh)	State Govt. Share (@ 50%) (in lakh)	ULB Share (@ 50%) (in lakh)	Beneficiaries Share (in lakh)
1	Roads										
i	CC Roads	Cement Concrete	18548	Sqm	1736.00	321.99	321.99	0.00	161.00	161.00	0.00
2	Storm Water Drains										
i	Surface drain	Brick Masonry	14416	Mtr	2540.00	366.17	366.17	0.00	183.08	183.08	0.00
	Total Infrastructure Cost Sub Total (B)					688.16	688.16	0.00	344.08	344.08	0.00
	Grand Total (A+B)					7569.76	7569.76	2805.00	3953.18	344.08	467.50

Signature of the State Level Nodal Officer
Name & Designation: Sri M.N. Pradhan, IAS
Director, SUDA

Address: State Urban Development Agency

Fax No: 91-33-23585767

Telephone No: + 91-33-23585767

Mobile No.: (0) 9830031488

E-Mail: wbsudadir@gmail.com

Signature of the Chairman / CEO/Commissioner of ULB/

Name & Designation:

Chairman, Bidhannagar Municipal Corporation

Address:

Fax No.:

Telephone No.:

Mobile No.:

E-mail No.:

HFA Under Pradhan Mantri Awas Yojana

Year of Implementation : 2018-19

Name of the City: Bidhannagar Municipal Corporation

Infrastructure Cost

SL. NO	DESCRIPTION OF WORK	QUANTITY	UNIT	RATE PER UNIT	TOTAL COST (In Lacs)
1	Roads				
i	CC Roads	18548	Sqm	1736.00	321.99328
Total Road Cost Sub Total (A)					321.99328
2	Storm Water Drains				
i	Surface drain Brick Mationary 400mm x 400 mm	14416	Mtr.	2540.00	366.16640
Total Storm Water Drains Cost Sub Total (B)					366.16640
Grand Total (A+B)					688.16

FUND FLOW PATTERN

Rupees in lakhs

NAME OF THE SCHEME	ESTIMATED COST	YEAR 2019-20			
		GOI	GOWB	ULB	Beneficiaries
PMAY project - Bidhannagar Municipal Corporation	7569.76	2805.00	3953.18	344.08	467.50
					7569.76

PHASING OF FUND

Rupees in lakhs

YEAR 2019-20	RELEASE OF FUND				
	GOI	GOWB	ULB	Beneficiaries	TOTAL
1st Installment @ 40%	1122.00	1581.27	137.63	467.50	3308.40
2nd Installment @ 40%	1122.00	1581.27	137.63	0.00	2840.90
3rd Installment @ 20%	561.00	790.64	68.82	0.00	1420.45
TOTAL	2805.00	3953.18	344.08	467.50	7569.76

REQUIREMENT OF FUND

Rupees in lakhs

SL. NO	NAME OF THE SCHEME	YEAR 2019-20	TOTAL
1	PMAY project - Bidhannagar Municipal Corporation	7569.76	7569.76
Total		7569.76	7569.76

SLUM WISE DETAILS OF DU AND INFRASTRUCTURE COST OF 2018-19													
Slum No.	Name of Slum	Slum Code	Area Sqkm	Population	Dwelling Units (@ Rs. 3.68 Lakh/ each)		Drainage (M) (Rs.2540.00/M) (Section -400x400)		Concrete Roads (@ Rs. 1736.00/Sq.M)		Total cost of Infrastructure @ 10% of D.U. cost Rs. In Lac	Grand Total (Rs. In lakh)	
					Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)			
1	Ganti Paul Para	110	0.02813580		5	18.40	37	0.94	52	0.90	1.84	20.24	
2	Boro Ganti	111	0.12761377		4	14.72	32	0.81	38	0.66	1.47	16.19	
3	Choto Ganti	146	0.19351014		4	14.72	32	0.81	38	0.66	1.47	16.19	
4	Boro Ganti Soroj Pally	001	0.06846034		3	11.04	20	0.51	34	0.59	1.10	12.14	
5	Ganti Purba Saroda Pally	002	0.08033678		5	18.40	37	0.94	52	0.90	1.84	20.24	
6	Ganti Dines Pally	003	0.03518398		4	14.72	32	0.81	38	0.66	1.47	16.19	
7	Ganti Paul Para North	004	0.03681151		6	22.08	40	1.02	69	1.20	2.21	24.29	
8	Choto Ganti Gazi Para	005	0.03417930		5	18.40	37	0.94	52	0.90	1.84	20.24	
9	Muzaffar Ahmed Bustee	006	0.19040600		5	18.40	37	0.94	52	0.90	1.84	20.24	
10	East beraberi	007	0.00952700		4	14.72	32	0.81	38	0.66	1.47	16.19	
11	Ram Nagar	008	0.04283700		6	22.08	40	1.02	69	1.20	2.21	24.29	
12	Azad-Hid Pally	009	0.01698200		4	14.72	32	0.81	38	0.66	1.47	16.19	
13	Muzaffar Ahmed Bustee-1	010	0.03171787		6	22.08	40	1.02	69	1.20	2.21	24.29	
14	East beraberi Dakshin Para	011	0.18504800		3	11.04	20	0.51	34	0.59	1.10	12.14	
15	East beraberi Purba Para	012	0.05862200		5	18.40	37	0.94	52	0.90	1.84	20.24	
16	Majhar Para	013	0.05156800		5	18.40	37	0.94	52	0.90	1.84	20.24	
17	East Beraberi Sikher Bagan	014	0.04475200		4	14.72	32	0.81	38	0.66	1.47	16.19	
18	East Beraberi Baishnob Bagan	015	0.05338300		4	14.72	32	0.81	38	0.66	1.47	16.19	

SLUM WISE DETAILS OF DU AND INFRASTRUCTURE COST OF 2018-19													
Slum No.	Name of Slum	Slum Code	Area Sqkm	Population	Dwelling Units (@ Rs. 3.68 Lakh/ each)		Drainage (M) (Rs.2540.00/M) (Section -400x400)		Concrete Roads (@ Rs. 1736.00/Sq.M)		Total cost of Infrastructure @ 10% of D.U. cost Rs. In Lac	Grand Total (Rs. In lakh)	
					Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)			
19	East Beraberi Jheel Para	016	0.08663500		6	22.08	40	1.02	69	1.20	2.21	24.29	
20	Beraberi Ghosh Para	017	0.10381000		7	25.76	55	1.40	68	1.18	2.58	28.34	
21	Beraberi Promod Garh	018	0.04122600		7	25.76	55	1.40	68	1.18	2.58	28.34	
22	North Beraberi Ata Para	019	0.12383600		12	44.16	96	2.44	114	1.98	4.42	48.58	
23	Ambagan Colony	020	0.25042900		8	29.44	61	1.55	80	1.39	2.94	32.38	
24	Muzaffar Ahmed Bustee-2	021	0.02107400		12	44.16	96	2.44	114	1.98	4.42	48.58	
25	Moti Nagar	022	0.02513000		7	25.76	55	1.40	68	1.18	2.58	28.34	
26	Ambagan	023	0.07670100		10	36.80	78	1.98	98	1.70	3.68	40.48	
27	Muzaffar Ahmed Bustee-3	024	0.07015800		8	29.44	61	1.55	80	1.39	2.94	32.38	
28	Paschim Beraberi	025	0.12609400		10	36.80	78	1.98	98	1.70	3.68	40.48	
29	Radhakrishna Pally	026	0.01580500		9	33.12	70	1.78	88	1.53	3.31	36.43	
30	2 No Niranjan Pally	027	0.02451600		10	36.80	78	1.98	98	1.70	3.68	40.48	
31	South Narayan Pur	028	0.13242600		8	29.44	61	1.55	80	1.39	2.94	32.38	
32	1 No Niranjan pally	029	0.00558300		11	40.48	87	2.21	106	1.84	4.05	44.53	
33	Netaji Pally	030	0.03535700		8	29.44	61	1.55	80	1.39	2.94	32.38	
34	Rabindra Nagar	031	0.02869100		14	51.52	116	2.96	127	2.20	5.15	56.67	
35	Netaji Nagar	032	0.00822900		7	25.76	55	1.40	68	1.18	2.58	28.34	
36	Sukanta Pally	033	0.03318800		7	25.76	55	1.40	68	1.18	2.58	28.34	

SLUM WISE DETAILS OF DU AND INFRASTRUCTURE COST OF 2018-19

Slum No.	Name of Slum	Slum Code	Area Sqkm	Population	Dwelling Units (@ Rs. 3.68 Lakh/ each)		Drainage (M) (Rs.2540.00/M) (Section -400x400)		Concrete Roads (@ Rs. 1736.00/Sq.M)		Total cost of Infrastructure @ 10% of D.U. cost Rs. In Lac	Grand Total (Rs. In lakh)
					Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)		
37	Nazrul Nagar	034	0.01861800		10	36.80	78	1.98	98	1.70	3.68	40.48
38	Moulana Abul Kalam Azad Bustee	035	0.04804900		12	44.16	96	2.44	114	1.98	4.42	48.58
39	Uttar Narayanpur	037	0.05551600		10	36.80	78	1.98	98	1.70	3.68	40.48
40	Uttar Narayan Adibashi Pally	038	0.05654200		8	29.44	61	1.55	80	1.39	2.94	32.38
41	Sangrampur	039	0.02465300		9	33.12	70	1.78	88	1.53	3.31	36.43
42	Narayanpur Adibashi pally	040	0.00376200		10	36.80	78	1.98	98	1.70	3.68	40.48
43	Narayanpur Ghosh Para	041	0.03587500		12	44.16	96	2.44	114	1.98	4.42	48.58
44	Rabithirha	042	0.06786600		8	29.44	61	1.55	80	1.39	2.94	32.38
45	Udyachal	043	0.03076400		6	22.08	40	1.02	69	1.20	2.21	24.29
46	Subhash Pally	044	0.00314300		6	22.08	40	1.02	69	1.20	2.21	24.29
47	Radhakrishna Pally	045	0.02195900		10	36.80	75	1.91	102	1.77	3.68	40.48
48	Bablatala Bustee	046	0.02422700		11	40.48	87	2.21	106	1.84	4.05	44.53
49	Jugardanga	047	0.20457700		15	55.20	121	3.07	141	2.45	5.52	60.72
50	Purbachal	048	0.10054900		10	36.80	78	1.98	98	1.70	3.68	40.48
51	Mondal Para	049	0.01134400		11	40.48	87	2.21	106	1.84	4.05	44.53
52	Davi Park	050	0.09002100		12	44.16	96	2.44	114	1.98	4.42	48.58
53	Gopalpur House Muslim Para	051	0.05884200		13	47.84	87	2.21	148	2.57	4.78	52.62
54	Natun Para	052	0.07763100		15	55.20	121	3.07	141	2.45	5.52	60.72

SLUM WISE DETAILS OF DU AND INFRASTRUCTURE COST OF 2018-19												
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					Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)		
55	Tetul Tala	053	0.02647000		10	36.80	78	1.98	98	1.70	3.68	40.48
56	Purbayan Ganguli Bagan	054	0.06252400		13	47.84	87	2.21	148	2.57	4.78	52.62
57	Partha Nagari	055	0.02813600		10	36.80	78	1.98	98	1.70	3.68	40.48
58	Tarunsengupta Upanagri-1	056	0.03302400		15	55.20	121	3.07	141	2.45	5.52	60.72
59	Gopalpur House	057	0.05657900		10	36.80	78	1.98	98	1.70	3.68	40.48
60	Sukanta Park	058	0.02808200		7	25.76	55	1.40	68	1.18	2.58	28.34
61	Majhipara Mondir Bagan	059	0.03324000		8	29.44	61	1.55	80	1.39	2.94	32.38
62	Tarunsengupta Upanagri-2	060	0.02277400		8	29.44	61	1.55	80	1.39	2.94	32.38
63	Solua	061	0.07616000		9	33.12	70	1.78	88	1.53	3.31	36.43
64	Tarafdar Para	062	0.04349400		11	40.48	87	2.21	106	1.84	4.05	44.53
65	Khudiram Nagar	063	0.00478500		12	44.16	96	2.44	114	1.98	4.42	48.58
66	Solua-Saha Bagan	064	0.01786200		7	25.76	55	1.40	68	1.18	2.58	28.34
67	Dasodron-ghosh Para	065	0.01624300		8	29.44	61	1.55	80	1.39	2.94	32.38
68	Chashi Plot	066	0.01934100		9	33.12	70	1.78	88	1.53	3.31	36.43
69	Dosodram Mayer Than	067	0.02715400		11	40.48	87	2.21	106	1.84	4.05	44.53
70	Dosodram Khamrui Para	068	0.04515300		11	40.48	87	2.21	106	1.84	4.05	44.53
71	Ajad Hind Garh Colony	069	0.03110200		10	36.80	76	1.93	101	1.75	3.68	40.48
72	Tarafdar Para 2	070	0.07285900		12	44.16	96	2.44	114	1.98	4.42	48.58

SLUM WISE DETAILS OF DU AND INFRASTRUCTURE COST OF 2018-19													
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					Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)			
73	Sardar Para	071	0.01033700		12	44.16	96	2.44	114	1.98	4.42	48.58	
74	Dhali Para & Mandol Para	072	0.31188400		11	40.48	87	2.21	106	1.84	4.05	44.53	
75	Geyan Para	073	0.13550000		12	44.16	96	2.44	114	1.98	4.42	48.58	
76	Das Para	074	0.02162900		12	44.16	96	2.44	114	1.98	4.42	48.58	
77	Mistry Para	075	0.01422300		12	44.16	96	2.44	114	1.98	4.42	48.58	
78	Mondal Ganti	076	0.04941000		10	36.80	78	1.98	98	1.70	3.68	40.48	
79	Purba Para	077	0.07436400		10	36.80	78	1.98	98	1.70	3.68	40.48	
80	Majar Para	078	0.03091900		12	44.16	96	2.44	114	1.98	4.42	48.58	
81	Mondal Ganti Khorer Math	079	0.01651800		10	36.80	78	1.98	98	1.70	3.68	40.48	
82	Mondal Ganti Biswas Para	080	0.01162900		11	40.48	87	2.21	106	1.84	4.05	44.53	
83	Dakshni Math Kabarsthan	081	0.03741100		14	51.52	116	2.95	127	2.20	5.15	56.67	
84	Mondal Para	082	0.08271200		11	40.48	87	2.21	106	1.84	4.05	44.53	
85	Uttar Para	083	0.02283900		10	36.80	78	1.98	98	1.70	3.68	40.48	
86	Uttar Dakhin Arjunpur	084	0.06921800		11	40.48	87	2.21	106	1.84	4.05	44.53	
87	Paschim Para	085	0.03128700		12	44.16	96	2.44	114	1.98	4.42	48.58	
88	Naskar Para	086	0.03171500		7	25.76	55	1.40	68	1.18	2.58	28.34	
89	Paschim Para-2	087	0.02250300		8	29.44	61	1.55	80	1.39	2.94	32.38	
90	Taltala Majher Para	088	0.04063000		9	33.12	70	1.78	88	1.53	3.31	36.43	

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					Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)			
91	Paul Para	089	0.03403300		11	40.48	87	2.21	106	1.84	4.05	44.53	
92	Rajbonshi Para	090	0.01943100		14	51.52	116	2.95	127	2.20	5.15	56.67	
93	Gayan Para	091	0.04770800		9	33.12	70	1.78	88	1.53	3.31	36.43	
94	Noa Para & Sardar Para	092	0.15259100		7	25.76	55	1.40	68	1.18	2.58	28.34	
95	Sarkar Para	093	0.08380200		5	18.40	37	0.94	52	0.90	1.84	20.24	
96	Purba Para	094	0.06034400		8	29.44	61	1.55	80	1.39	2.94	32.38	
97	Uttar Para	095	0.28806700		8	29.44	61	1.55	80	1.39	2.94	32.38	
98	Saha Para	096	0.00518500		6	22.08	40	1.02	69	1.20	2.21	24.29	
99	Das Para	097	0.00340300		15	55.20	127	3.23	132	2.29	5.52	60.72	
100	School Para	098	0.01468300		9	33.12	70	1.78	88	1.53	3.31	36.43	
101	Baro Bagan Purba Para	099	0.03779800		7	25.76	55	1.40	68	1.18	2.58	28.34	
102	Gobinda Nibash Math Para	100	0.05222900		5	18.40	37	0.94	52	0.90	1.84	20.24	
103	Gobinda Nibas math Para- 2	101	0.08674600		5	18.40	37	0.94	52	0.90	1.84	20.24	
104	Matho Para - 2	102	0.05529700		7	25.76	55	1.40	68	1.18	2.58	28.34	
105	Biswas Para	103	0.06753000		6	22.08	40	1.02	69	1.20	2.21	24.29	
106	Napte Para	104	0.01524600		2	7.36	14	0.36	22	0.38	0.74	8.10	
107	Atghara	105	0.05597700		6	22.08	40	1.02	69	1.20	2.21	24.29	
108	Hatiyara	106	0.06225200		4	14.72	32	0.81	38	0.66	1.47	16.19	

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					Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)			
109	Gazi Para	107	0.00727600		2	7.36	14	0.36	22	0.38	0.74	8.10	
110	Metho Para	108	0.12180900		2	7.36	14	0.36	22	0.38	0.74	8.10	
111	Paschim Para	109	0.07187200		2	7.36	14	0.36	22	0.38	0.74	8.10	
112	Majher Para	112	0.14248000		5	18.40	37	0.94	52	0.90	1.84	20.24	
113	Hatiyara Got	113	0.08434500		6	22.08	40	1.02	69	1.20	2.21	24.29	
114	Rabindra Najrul Nagar	114	0.15305900		4	14.72	32	0.81	38	0.66	1.47	16.19	
115	Gamri Para	115	0.04795400		6	22.08	40	1.02	69	1.20	2.21	24.29	
116	Ishan Pally	116	0.09497500		5	18.40	37	0.94	52	0.90	1.84	20.24	
117	Hatiyara - 2	117	0.09935100		5	18.40	37	0.94	52	0.90	1.84	20.24	
118	South Nilachal	118	0.17188800		5	18.40	37	0.94	52	0.90	1.84	20.24	
119	Paul Para - Jokar Math	119	0.16637100		6	22.08	40	1.02	69	1.20	2.21	24.29	
120	Hatiara - Uttar Math	120	0.23907800		5	18.40	37	0.94	52	0.90	1.84	20.24	
121	Rajbonshipara - Subhas Pally	121	0.28995800		5	18.40	37	0.94	52	0.90	1.84	20.24	
122	Hatiyara Sardar para	122	0.14133800		6	22.08	40	1.02	69	1.20	2.21	24.29	
123	4 No Colony	123	0.04054300		5	18.40	37	0.94	52	0.90	1.84	20.24	
124	Rajandra pally	124	0.02578100		5	18.40	37	0.94	52	0.90	1.84	20.24	
125	Sukanta Pally	125	0.04635700		4	14.72	32	0.81	38	0.66	1.47	16.19	
126	Bagui Para	126	0.03624900		5	18.40	37	0.94	52	0.90	1.84	20.24	

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					Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)			
127	Rabindra Pally	127	0.06720400		6	22.08	40	1.02	69	1.20	2.21	24.29	
128	Goutam Para	128	0.01436500		6	22.08	40	1.02	69	1.20	2.21	24.29	
129	Ghosh Para&Naskar Para	129	0.00327800		5	18.40	37	0.94	52	0.90	1.84	20.24	
130	Sardar Para & Udayan Sangha	130	0.00224200		4	14.72	32	0.81	38	0.66	1.47	16.19	
131	Prafulla Kanan (West)	131	0.00213200		5	18.40	37	0.94	52	0.90	1.84	20.24	
132	Pora Colony	132	0.02214400		8	29.44	61	1.55	80	1.39	2.94	32.38	
133	7 No Camp	133	0.06908100		7	25.76	55	1.40	68	1.18	2.58	28.34	
134	1 No Natun Bagzola Colony	134	0.03335500		5	18.40	37	0.94	52	0.90	1.84	20.24	
135	7.5 Camp	135	0.01562900		6	22.08	40	1.02	69	1.20	2.21	24.29	
136	S.B Pally	136	0.06986700		8	29.44	61	1.55	80	1.39	2.94	32.38	
137	Najrul Colony	137	0.00128700		6	22.08	40	1.02	69	1.20	2.21	24.29	
138	Hari Sava Colony	138	0.01418900		7	25.76	55	1.40	68	1.18	2.58	28.34	
139	Bidhan & Shih Sankar Pally	139	0.08320800		5	18.40	37	0.94	52	0.90	1.84	20.24	
140	Netaji Pally	140	0.05131600		5	18.40	37	0.94	52	0.90	1.84	20.24	
141	Gyanendra Pally	141	0.02943300		7	25.76	55	1.40	68	1.18	2.58	28.34	
142	Jagat Pur Charaktala	143	0.03611600		5	18.40	37	0.94	52	0.90	1.84	20.24	
143	Adarsha Pally	144	0.16704000		7	25.76	55	1.40	68	1.18	2.58	28.34	
144	Swamiji Nagar	145	0.09158000		6	22.08	40	1.02	69	1.20	2.21	24.29	

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					Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)			
145	Santosh Pally	147	0.04571500		8	29.44	61	1.55	80	1.39	2.94	32.38	
146	Ramkrishna Pally	148	0.07403900		9	33.12	70	1.78	88	1.53	3.31	36.43	
147	Sarada Pally	149	0.05361200		5	18.40	37	0.94	52	0.90	1.84	20.24	
148	Udayachal	150	0.00919600		6	22.08	40	1.02	69	1.20	2.21	24.29	
149	Bustee Adjacent Santa Abason	151	0.07597300		8	29.44	61	1.55	80	1.39	2.94	32.38	
150	Netaji Pally	152	0.04078200		5	18.40	37	0.94	52	0.90	1.84	20.24	
151	Dakshinayan	153	0.02199100		10	36.80	78	1.98	98	1.70	3.68	40.48	
152	Arabindo pally	154	0.06207200		11	40.48	87	2.21	106	1.84	4.05	44.53	
153	Promodgarh	155	0.05451700		12	44.16	96	2.44	114	1.98	4.42	48.58	
154	New Adarsha Pally	156	0.08361700		10	36.80	78	1.98	98	1.70	3.68	40.48	
155	Jyoti Nagar	157	0.09523500		10	36.80	78	1.98	98	1.70	3.68	40.48	
156	Malir Bagan	158	0.01860100		8	29.44	61	1.55	80	1.39	2.94	32.38	
157	Shantimoy Nagar	159	0.10549600		14	51.52	116	2.95	127	2.20	5.15	56.67	
158	9 No. Bagzora Colony	160	0.02139000		10	36.80	78	1.98	98	1.70	3.68	40.48	
159	Rajbanshi Para 5 No. Colony	161	0.00660200		11	40.48	87	2.21	106	1.84	4.05	44.53	
160	Sarada Nagar	162	0.02024900		12	44.16	96	2.44	114	1.98	4.42	48.58	
161	Sabuj Pally	163	0.05244600		10	36.80	78	1.98	98	1.70	3.68	40.48	
162	Sardar Para	165	0.17652900		10	36.80	78	1.98	98	1.70	3.68	40.48	

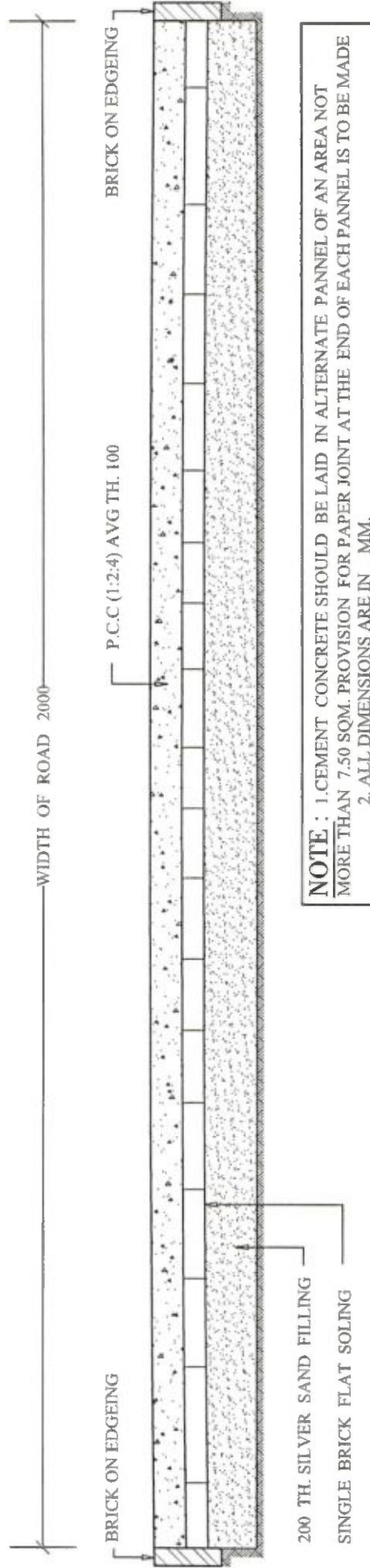
SLUM WISE DETAILS OF DU AND INFRASTRUCTURE COST OF 2018-19												
Slum No.	Name of Slum	Slum Code	Area Sqkm	Population	Dwelling Units (@ Rs. 3.68 Lakh/ each)		Drainage (M) (Rs.2540.00/M) (Section -400x400)		Concrete Roads (@ Rs. 1736.00/Sq.M)		Total cost of Infrastructure @ 10% of D.U. cost Rs. In Lac	Grand Total (Rs. In lakh)
					Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)		
163	Chandiberia	166	0.10572700		11	40.48	87	2.21	106	1.84	4.05	44.53
164	Ananda Pally	167	0.08215600		12	44.16	96	2.44	114	1.98	4.42	48.58
165	Sardar Para	168	0.01003200		7	25.76	55	1.40	68	1.18	2.58	28.34
166	Paul Para	169	0.03039900		10	36.80	78	1.98	98	1.70	3.68	40.48
167	Rabindra Pally (8 No Auto Stand)	170	0.01845800		14	51.52	116	2.95	127	2.20	5.15	56.67
168	8 No Camp	171	0.01041400		9	33.12	66	1.68	94	1.63	3.31	36.43
169	Saturupa Pally	172	0.00755900		13	47.84	87	2.21	148	2.57	4.78	52.62
170	Anurupa Pally	173	0.01515500		12	44.16	96	2.44	114	1.98	4.42	48.58
171	Maajar para	174	0.04202600		12	44.16	96	2.44	114	1.98	4.42	48.58
172	Christan Pally	175	0.15693700		7	25.76	55	1.40	68	1.18	2.58	28.34
173	Siddhartha Colony	176	0.07724600		9	33.12	66	1.68	94	1.63	3.31	36.43
174	Samar Day Colony	177	0.05978800		8	29.44	61	1.55	80	1.39	2.94	32.38
175	Majhar Para	178	0.04152000		7	25.76	55	1.40	68	1.18	2.58	28.34
176	Ghosh Para	179	0.02610800		10	36.80	78	1.98	98	1.70	3.68	40.48
177	3 No Camp	180	0.04508700		10	36.80	78	1.98	98	1.70	3.68	40.48
178	Baroyari Tala 2	181	0.06739100		14	51.52	116	2.95	127	2.20	5.15	56.67
179	Purba Para	182	0.22491700		11	40.48	87	2.21	106	1.84	4.05	44.53
180	Baroyari Tala	183	0.02677100		11	40.48	87	2.21	106	1.84	4.05	44.53

SLUM WISE DETAILS OF DU AND INFRASTRUCTURE COST OF 2018-19													
Slum No.	Name of Slum	Slum Code	Area Sqkm	Population	Dwelling Units (@ Rs. 3.68 Lakh/ each)		Drainage (M) (Rs.2540.00/M) (Section -400x400)		Concrete Roads (@ Rs. 1736.00/Sq.M)		Total cost of Infrastructure @ 10% of D.U. cost Rs. In Lac	Grand Total (Rs. In lakh)	
					Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)			
181	Ramkrishna Pally	282	0.07213400		10	36.80	78	1.98	98	1.70	3.68	40.48	
182	Nayapatty	1	0.20126657		9	33.12	66	1.68	94	1.63	3.31	36.43	
183	Sarderpara	2	0.23029188		12	44.16	96	2.44	114	1.98	4.42	48.58	
184	Mahisbathan	3	0.57649629		10	36.80	78	1.98	98	1.70	3.68	40.48	
185	Polenait	4	0.17429767		12	44.16	96	2.44	114	1.98	4.42	48.58	
186	Thakurdari	5	0.08754297		10	36.80	78	1.98	98	1.70	3.68	40.48	
187	Nazrulpally	6	0.03972336		11	40.48	87	2.21	106	1.84	4.05	44.53	
188	Udayan pally	7	0.01036093		12	44.16	96	2.44	114	1.98	4.42	48.58	
189	Bunopara	8	0.07809736		13	47.84	87	2.21	148	2.57	4.78	52.62	
190	Bunopara	9	0.07809736		14	51.52	118	3.00	124	2.15	5.15	56.67	
191	Basonti Colony	10	0.11288857		11	40.48	87	2.21	106	1.84	4.05	44.53	
192	Nabapally	11	0.07562707		10	36.80	78	1.98	98	1.70	3.68	40.48	
193	Naobhangha	12	8.36662325		11	40.48	87	2.21	106	1.84	4.05	44.53	
194	Kuli Para	13	0.17827424		12	44.16	96	2.44	114	1.98	4.42	48.58	
195	Uttargorumara	14	0.12540665		14	51.52	112	2.84	133	2.31	5.15	56.67	
196	Khashmahal	15	0.31964001		10	36.80	78	1.98	98	1.70	3.68	40.48	
197	Ghoshpara	16	0.25523397		15	55.20	121	3.07	141	2.45	5.52	60.72	
198	Durga bhasan	17	2.99849951		15	55.20	121	3.07	141	2.45	5.52	60.72	

SLUM WISE DETAILS OF DU AND INFRASTRUCTURE COST OF 2018-19

Slum No.	Name of Slum	Slum Code	Area Sqkm	Population	Dwelling Units (@ Rs. 3.68 Lakh/ each)		Drainage (M) (Rs.2540.00/M) (Section -400x400)		Concrete Roads (@ Rs. 1736.00/Sq.M)		Total cost of Infrastructure @ 10% of D.U. cost Rs. In Lac	Grand Total (Rs. In lakh)
					Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)		
199	Trinathpally	18	0.24598208		9	33.12	66	1.68	94	1.63	3.31	36.43
200	Chhaynabhi	19	0.29295202		10	36.80	78	1.98	98	1.70	3.68	40.48
201	Dattabad	20	0.18348396		11	40.48	87	2.21	106	1.84	4.05	44.53
202	Duttabad	21	0.12076364		12	44.16	96	2.44	114	1.98	4.42	48.58
203	Duttabad	22	0.05594604		9	33.12	66	1.68	94	1.63	3.31	36.43
204	Duttabad	23	0.04327039		10	36.80	78	1.98	98	1.70	3.68	40.48
148	Ward No.1	N.S.			2	7.36	14	0.36	22	0.38	0.74	8.10
149	Ward No. 2	N.S.			4	14.72	32	0.81	38	0.66	1.47	16.19
150	Ward No. 3	N.S.			2	7.36	14	0.36	22	0.38	0.74	8.10
151	Ward No. 4	N.S.			2	7.36	14	0.36	22	0.38	0.74	8.10
152	Ward No. 5	N.S.			5	18.40	37	0.94	52	0.90	1.84	20.24
153	Ward No. 6	N.S.			4	14.72	32	0.81	38	0.66	1.47	16.19
154	Ward No. 7	N.S.			2	7.36	14	0.36	22	0.38	0.74	8.10
155	Ward No. 8	N.S.			4	14.72	32	0.81	38	0.66	1.47	16.19
156	Ward No. 10	N.S.			4	14.72	32	0.81	38	0.66	1.47	16.19
157	Ward No. 11	N.S.			5	18.40	37	0.94	52	0.90	1.84	20.24
158	Ward No. 13	N.S.			5	18.40	37	0.94	52	0.90	1.84	20.24
159	Ward No. 14	N.S.			2	7.36	14	0.36	22	0.38	0.74	8.10

SLUM WISE DETAILS OF DU AND INFRASTRUCTURE COST OF 2018-19												
Slum No.	Name of Slum	Slum Code	Area Sqkm	Population	Dwelling Units (@ Rs. 3.68 Lakh/ each)		Drainage (M) (Rs.2540.00/M) (Section -400x400)		Concrete Roads (@ Rs. 1736.00/Sq.M)		Total cost of Infrastructure @ 10% of D.U. cost Rs. In Lac	Grand Total (Rs. In lakh)
					Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)		
160	Ward No. 15	N.S.			2	7.36	14	0.36	22	0.38	0.74	8.10
161	Ward No. 17	N.S.			6	22.08	40	1.02	69	1.20	2.21	24.29
162	Ward No. 18	N.S.			3	11.04	22	0.56	31	0.54	1.10	12.14
163	Ward No. 19	N.S.			3	11.04	22	0.56	31	0.54	1.10	12.14
164	Ward No. 20	N.S.			5	18.40	37	0.94	52	0.90	1.84	20.24
165	Ward No. 21	N.S.			2	7.36	14	0.36	22	0.38	0.74	8.10
166	Ward No. 22	N.S.			2	7.36	14	0.36	22	0.38	0.74	8.10
167	Ward No.23	N.S.			6	22.08	40	1.02	69	1.20	2.21	24.29
168	Ward No. 24	N.S.			7	25.76	55	1.40	68	1.18	2.58	28.34
169	Ward No. 25	N.S.			8	29.44	61	1.55	80	1.39	2.94	32.38
170	Ward No. 26	N.S.			3	11.04	22	0.56	31	0.54	1.10	12.14
171	Ward No. 27	N.S.			2	7.36	14	0.36	22	0.38	0.74	8.10
172	Ward No. 28	N.S.			2	7.36	14	0.36	22	0.38	0.74	8.10
173	Ward No. 30	N.S.			5	18.40	38	0.97	39	0.68	1.64	20.04
174	Ward No. 35	N.S.			5	18.40	38	0.97	52	0.90	1.87	20.27
175	Ward No. 36	N.S.			4	14.72	32	0.81	38	0.66	1.47	16.19
176	Ward No. 39	N.S.			5	18.40	37	0.94	52	0.90	1.84	20.24
Total			25.98	0	1870	6881.60	14416	366.17	18548	321.99	688.16	7569.76



TYPICAL CROSS SECTION OF CEMENT CONCRETE ROAD

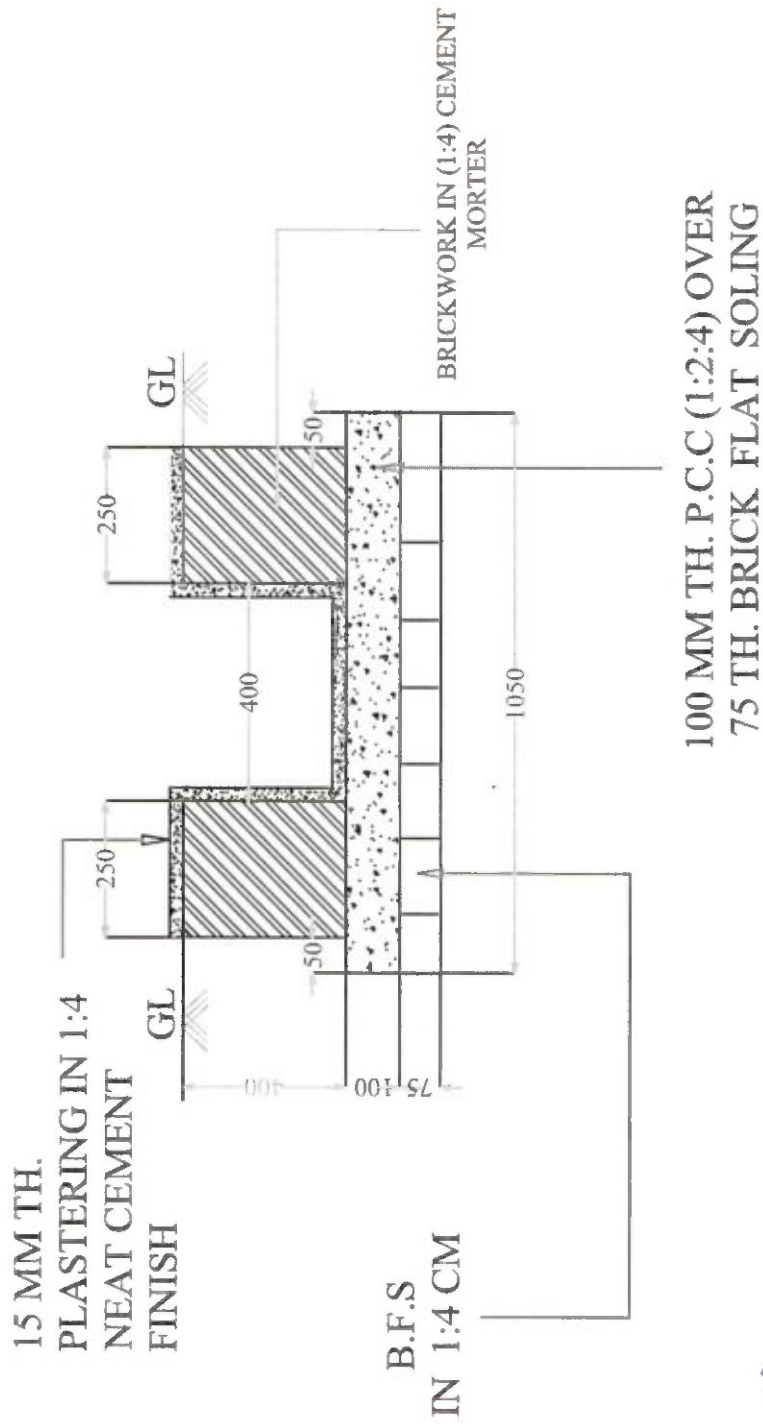
PRADHAN MANTRI AWAS YOJANA
HOUSING FOR ALL (URBAN)

OFFICE OF THE CHIEF ENGINEER
MUNICIPAL ENGINEERING DIRECTORATE
GOVT. OF WEST BENGAL

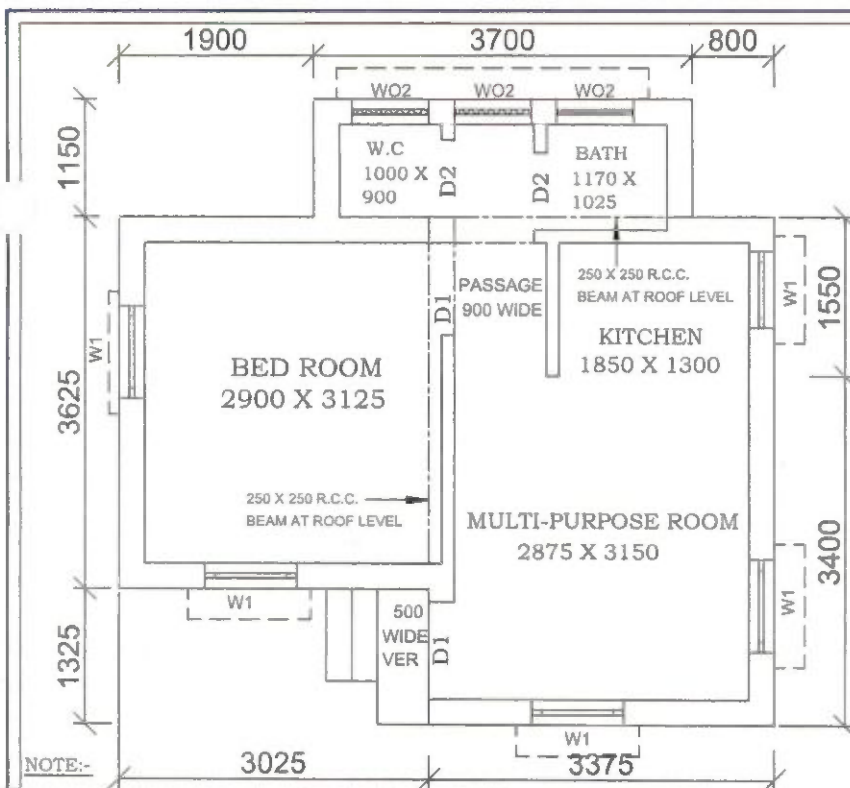
DWG. NO.

[Signature]
Assistant Engineer
& Nodal Officer (HFA)
Bidhannagar
Municipal Corporation

CROSS SECTION OF DRAIN (400 x 400)



[Signature]
Assistant Engineer
& Nodal Officer (HRA)
Bidhanagar
Municipal Corporation



NOTE:-

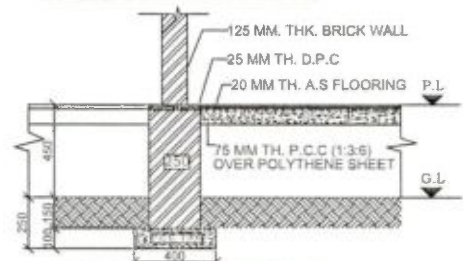
- ALL WINDOW OPENINGS (W1&W2) WILL BE PROVIDED WITH Z-BATTEN SHUTTERS.
- ALL DOORS (D1&D2) - 25TH Z-BATTEN SHUTTERS, SINGLE LEAF.
- WO2 - OPENING PROVIDED WITH R.C.C. JALLI.
- PLINTH HEIGHT - 450 TH.
- CEILING HEIGHT - 2750 TH.
- MAIN WALL - 250 TH.
- PARTITION WALL - 125 TH.
- ROOF SLAB, BEAM, LINTEL, ETC. WITH REINFORCED CEMENT CONCRETE M20 GRADE.
- FLOOR OF VERANDAH, WC, BATH, & KITCHEN ROOM TO BE KEPT 15 MM BELOW THE FLOOR LEVEL OF ROOM & PASSAGE.
- 100 MM TH. PIECE LINTEL OVER OPENING HAVE BEEN PROVIDED.
- ALL DIMENSION ARE IN MM.

DOORS & WINDOWS SCHEDULE	
MARKING	DIMENSION
W1	900 X 900
W2	750 X 900
WO2	750 X 750
D1	900 X 2100
D2	750 X 2100

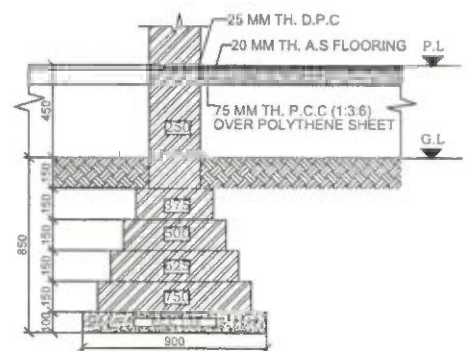
FLOOR AREA - 25.77 SQM.

BUILT UP AREA - 32.48 SQM.

FOUNDATION DETAILS



125 MM THK. BRICK WALL



250 MM THK. BRICK WALL

PRADHAN MANTRI AWAS YOJANA
HOUSING FOR ALL (URBAN)

OFFICE OF THE CHIEF ENGINEER
MUNICIPAL ENGINEERING DIRECTORATE
GOVT. OF WEST BENGAL

DWG. NO.

SCALE :- 1:50 & 1:25

Handwritten signature and date: 27/11/2020

Assistant Engineer
& Nodal Officer (HFA)
Bidhanagar
Municipal Corporation

ESTIMATE FOR ELECTRICAL WORKS FOR ONE DWELLING UNIT UNDER RAY					
(ANNEXURE-I)					
Sl.No	Item of works	Unit	Rate	Quantity	Amount
1	Supplying & fitting polythene pipe complete with fittings as necessary. Under ceiling /beam/bound with 22SWG GI wire inclusive S & Drawing 1x18 SWG GI wire as fish wire inside the pipe & fittings and providing 55 mm dia disc of MS sheet (20SWG) having colour paint at one face first ended at the load point end of the polythene pipe with fish wire (synchronizing with roof/beam casting work of building construction) 19 mm dia 3 mm thick polythene pipe	RM	39.00	25.00	975.00
2	Powerckt wiring supplying and drawing 1 ; 1KV grade single core stranded FR PVC insulated & unseathed single core stranded Copper wire (Finolex make) 2 x 2.5 sqmm (PH & N) +1x1.5 sqmm (ECC) per laid polythene pipe and by the prelaid GI fish wire & making necessary connections as required.	RM	76.00	50.00	3800.00
3	Concealed Distribution wiring in in 2x1.5 sqmm single core standard *FR* insulated and unseathed cop per wire Finolex make & 1x1.5 sq mm single core stranded PVC insulated and unseathed cop per (Finolex make) wire used as ECC in 19 mm bore 3 mm thk. polythene pipe complete with all accessories embedded in wall smooth run to light / fan/call bell point with piano key type switchb (6 Amps) (Anchor make) fixed on sheet metal (16 SWG) Switch Board with bakelite/ perspex (wall matching colour) Top cover (3 mm thick) flushed in wall including mending all good damages to original finish Average per point 6.00 mt.	points	828.00	10.00	8280.00
4	Deistribution concealed wiring with 2x1.5 sq mm (PH & N) single core stranded FR PVC insulated & unseathed single core stranded 1.1 KV grade Copper Wire (finolex) & 1x1.5 sq mm (ECC) single core stranded (PH & N) 1.1 KV grade cu wire (finolex) & 1 x 1.5 sq mm single core stranded PVC insulated & unseathed cu wire (finolex) used as ECC in 19 mm bore, 3 mm thick polythene pipe complete with all accessories embedded in wall 250 volt 5 amp 3 pin plug point including S & F 250 Volt 5 amp 3 pin flush type plug socket & piano key type swich (Anchor make) on existing switch board as mentioned sl. no.3	points	76.00	2.00	152.00
5	Supplying & drawing 1.1 KV grade single core strtanded FR PVC insulated & unseathed single core stranded cu Wire 3x2.5 sq mm (finolex make) in the prelaid polythene pipe & by the prelaid GI fishwire & making necessary connection as required (CESC supply to consumer DP near to CESC & inside the room another DP near CESC & inside the room another DP of dwelling units)	RM	86.00	15.00	1290.00

Sl.No.	Item of works	Unit	Rate	Quantity	Amount
6	Supplying Delivery & instalation on wall of 30/32 amp DP MCB of Havel's make with enclosed box along with all its necessary 1 connection complete.(Anchor)	nos	808.00	2	1616.00
7	Earthing in soft soil with 50 mm dia GI pipe (TATA make Medium) 3.64 mm th. X 3.04 Mtr long and 1 x 4 SWG GI (hot dip) wire (4 m long) 13 mmdia x 80 mm long GI bolts, double nuts, double washer including S & F 15 mm dia GI protection (1 mtr long) to be filled with bitumen partly under the ground level & partly above GL driven to an average depth of 3.65 m below the GL & restoring surface duly rammed.	each	1715.00	1	1715.00
8	Connecting the equipment to earth BUSbar inclusive S&F 10 SWG (Hot Dip) GI wire on wall /floor with a staples buried inside wall /floor as required & making connection to equipments with bolt, nut, washer, cable lugs etc. as required & mending good damages.	M	6.00	5	30.00
			TOTAL		17858.00
Rupees Thirteen Thousand Eight Hundred Seventy Eight Only					17858.00

28/1/2020

Assistant Engineer
& Nodal Officer (HFA)
Bidhannagar
Municipal Corporation

Cost Estimate for 2 Nos Leach Pit for single unit Dwelling Unit					
(ANNEXURE-II)					
SI No	Description of Items	Quantity	Unit	Rate	Amount
1	Earth work in excavation of foundation trenches or drains in all sorts of soil (including mixed soil but excluding or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches leveling dressing and ramming the bitom boiling out water aqs required complete . Depth of exavation not existing 1500mm P.No-1, I-2(a)	2.500	%Cu.M	12047.00	301.18
2	Cement concrete with graded jhama Khoa ballast (30 mm size) excluding shuttering. In ground floor and foundation (a) 6:3:1 proportion	0.050	Cu.M	5803.06	290.15
3	Brick work with 1st class bricks in cement mortar (6 :1). a) In foundation & Plinth P.no-29, I-21(a)	0.010	Cu.M	5719.00	57.19
4	125 mm. thick brick work with 1st class bricks in cement mortar (4 : 1) G.Floor P.no-31, I-29	3.000	SqM	714.00	2,142.00
5	Controlled Cement concrete with well graded stone chips (20 - mm nominal size) excluding shuttering and reinforcement with complete design of concrete as per I : 456 and relevant special publications submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer-in charge Consumption of cement will not be less than 300 Kg of cement -with Super plasticiser per cubic meter of controlled concrete but actual consumption will be determined on- the basis of preliminary test and job mix formula. -In ground floor and foundation. [Using concrete mixture] M 20 Grade P.no-12, I-6(a)	0.145	Cu.M	6871.54	996.37

6	Reinforcement for reinforced concrete work in all sorts of structures incl. Distribution bars, stirrups, binder etc. incl. supply of rods, initial straightening & removal of loose rust (if necessary), cutting to requisite length, hooking etc P.no-27, I-15(a)(i)	0.010	M.T	68508.00	685.08
7	Supplying, fitting and fixing UPVC down pipes A type and fittings conforming to IS 13592-1992 with necessary clamps nails including making holes in walls, etc. and cutting trenches in any soil, through masonry concrete structure etc. if necessary and mending good damages including jointing with jointing materials (Spun yarn, valamoid / bitumen / M. seal etc.) complete.				
	i) UPVC Pipe 110 mm dia P.no-173, I-21(A)(ii)	4.000	Mtr	291.00	1,164.00
	ii) UPVC Bend 87.5 degree 110 mm dia P.no-174, I-21(B)(ii)	2.000	Each	162.00	324.00
8	Jaffri brick work 125 mm. thick with 1st class bricks in cement mortar (4:1) including 12 mm. thick cement plaster (4:1) in all faces in ground floor P.no-32, I-35	2.000	SqM	792.00	1,584.00
Cost of 2 no leach pit					7,543.97
Total=					7,544.00


 20/1/2020
 Assistant Engineer
 & Nodal Officer (HFA)
 Bidhannagar
 Municipal Corporation

DETAILED ESTIMATE FOR THE CONSTRUCTION OF SINGLE UNIT DWELLING HOUSE

Pradhan Mantri Awas Yojana Housing For All (Urban)

Total Covered Area- 32.18 sq.m (With Electrical Works)

Reference of Schedule of Rates : PWD (W.B.), Schedule of Rates Building & Sanitary & Corrigenda

Floor Area 25.37 sqm

SL No	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
1	Earthwork in excavation in foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing spreading or stacking the spoils within a lead of 75 m as directed including trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water etc. as required complete. a) Depth of excavation not exceeding 1500mm . SOR, PWD, P-1, I -2 a	13.000	%cu.m	12047.00	1566.11
2	Earth work in filling in foundation trenches or plinth with good earth in layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete.(Payment to be made on the basis of measurement of finished quantity of work) a) With earth obtained from excavation of foundation. SOR, PWD, P-1, T/3 a	11.120	%cu.m	7831.00	870.81
3	Supplying Laying Polithin Sheets etc. SOR, PWD, P-45, T - 13	22.000	sqm	25.00	550.00
4	Cement concrete with graded Stone ballast (40 mm.) excluding shuttering.a) In ground floor and foundation.6 : 3 : 1 proportion Pakur variety SOR, PWD, Page 24 ; Item -10 a	3.500	cu.m.	5823.00	20380.50
5	25 mm. thick damp proof with cement concrete (4:2:1) (with graded stone aggregate 10 mm. Normal size) and painting the top surface with a coat of bitumen using 1.7 kg. per sq.m. including heating the bitumen and cost and carriage of all materials complete. SOR, PWD, P-45, T-12	6.810	sqm,	297.00	2022.57
6	Brick work with 1st class bricks in cement mortar (6:1) a) In foundation and plinth. b) In super structure SOR, PWD, P-29, T -22(a), (b)	10.430 15.240	cum cum	5719.00 5943.00	59649.17 90571.32
7	125mm thick brick work with 1st. class bricks in cement mortar (4:1). a) In ground floor SOR, PWD, P-73, I -29	23.220	sq.m.	783.00	18181.26
8	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. (i) Pakur Variety SOR, PWD, P-14, T -7(i)	3.940	cu.m.	6851.66	26995.54
9	Reinforcements for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc. including supply of rods, initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16G black annealed wire at every inter-section, complete as per drawing and direction (a) For works in foundation, basement and upto roof of ground floor / upto 4m. (i) Tor steel/Mild steel. SOR, PWD, P-27, T -15(i)	0.309	MT	60705.93	18775.74

SL No.	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
10	Hire and labour charges for shuttering with centreing and necessary staging upto 4 m. using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams, columns, lintels curved or straight including fitting, fixing and striking out after completion of works. (upto roof of ground floor). (When the height of a particular floor is more than 4 m. the equivalent floor ht. shall be taken as 4 m. and extra for works beyond the initial 4 m. ht. shall be allowed under 12(e) for every 4 m. or part thereof.) SOR, PWD, P-66, T-12(a) 25 mm. to 30 mm. thick wooden shuttering as per decision & direction of Engineer-in-charge. Ground Floor	37.063	M ²	360.00	13342.68
11	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface, including throating, nosing and drip course where necessary . In ground floor. A) With 6:1 cement mortar. a) Inside wall 20 mm thick plaster SOR, PWD, P-151, T-2 (i)(b) b) Out side Wall, 15mm th. SOR, PWD, P-151, T-2 (i)(c) B)10mm th ceiling plaster (4:1) SOR, PWD, P-151, T-2 (i)(c)	116.940 111.950 23.330	sq.m. sq.m. sq.m.	181.00 156.00 140.00	21166.14 17464.20 3266.20
12	Neat cement punning about 1.5mm thick in wall, dado, window, sills, floor, drain etc. SOR, PWD, P-152, T-8	26.700	sq.m.	38.00	1014.60
13	Artificial stone in floor,dado, staircase etc. with cement concrete (4:2:1) with stone chips laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (2:1) including smooth finishing and rounding off corners and including application of cement slurry before flooring works, using cement @ 1.75 kg./sq.m. all complete including all materials and labour. In ground floor. 3 mm. thick topping (High polishing grinding on this item is not permitted) with ordinary cement. 20mm thick SOR, PWD, P-40, T-2 (i)	26.490	sq.m.	265.00	7019.85
14	Supplying, fitting & fixing MS clamp for fixing door and window frame made of flat bent bar, end bifurcated, fixed in cement concrete with stone chips (4:2:1)a fitted and fixed omplete as per direction. 40mm x 6mm x 125 mm length. (Cost of cement concrete will be paid separately) SOR, PWD, P-90, T-18 (c)	34	each	22.00	748.00
15	Wood work in door and window frame fitted and fixed complete including a protective coat of painting at the contact surface of the frame other Local wood SOR, PWD, P-85, T-1(i)	0.213	cu.m.	46171.00	9834.42
16	Panel Shutter of door & Window (each Panal Consisting Of single Plan without Join) 25 mm thick shutter with 12 mm thick Panal of size 30 to 45 cm. Other Local wood SOR, PWD, P-105, T-84 (iv)c	8.520	sq.m.	1567.00	13350.84
17	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark. a)75mm x 47mm x 1.70mm SOR, PWD, P-91, T-20(iv)	32.000	each	34.00	1088.00
18	Iron Socket Bolt of approved quality fitted and fixed complete. i) 150 mm long x 10 mm dia SOR, PWD P-93, T-25,c	11.000	each	71.00	781.00
19	White washing including cleaning and smoothening surface thoroughly (5 parts of stone lime and 1 part of shell lime should be used in the finishing coat). Two Coats SOR, PWD, P-155, T-3 (b)	124.960	%sq.m	1887.00	2358.00
20	Colour washing with ella with a coat of white wash priming including cleaning and smoothening surface thoroughly external surface One Coat SOR, PWD, P-155, T-4(ii)(a)	100.560	%sq.m	1514.00	1522.48

SL No.	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
21	Priming one coat on timber, plastered or on steel or other metal surface with synthetic enamel/oil bound primer of approved quality including smoothening surfaces by sand papering etc. 1) On timber surface SOR, PWD, P - 162, I - 7(a) 2) On Steel Surface SOR, PWD, P - 162, I - 7(b)	21.690 2.700	sq.m. sq.m.	41.00 31.00	889.29 83.70
22	Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : With sunar gloss (hi-gloss)-With any shade except white a) On timber or plastered surface Two Coats b) On Steel surface Two Coats SOR, PWD, P - 162, - 8A(aii),(bii)	21.690 2.700	sq.m. sq.m.	89.00 86.00	1930.41 232.20
23	Iron hasp bolt of approved quality fitted and fixed complete (oxidised) with 16 mm diad with center bolt and round fitting. 300 mm long SOR, PWD, P-93, I - 27c	2.000	each	193.00	386.00
24	Precast piered concrete jally work as per design and manufacture's specification including moulding etc. with stone chips and necessary reinforcement shuttering complete including fitting, fixing in position in all floors. (a) 37.5 mm th. panels Cement & steel required for this item will not be issued by deptt. SOR, PWD, P-37 I - 38 (b)	1.690	sq.m.	351.00	593.19
25	Supplying, fitting and fixing UPVC down pipes A type and fittings conforming to IS 13592-1992 with necessary clamps nails including making holes in walls, etc. and cutting trenches in any soil, through masonry concrete structure etc. if necessary and mending good damages including jointing with jointing materials (Spun yarn, valamoid / bitumen / M. seal etc.) complete. P-173, I-21 A (ii), C(ii), D(ii) SOR, PWD, P173, I - 21 A (ii), C(ii), D(ii) i) UPVC Pipe 110 mm dia ii) UPVC Bend 87.5 degree 110 mm dia iii) UPVC Shoe 110 mm	3.000 2.000 1.000	Mtr. each each	291.00 162.00 128.00	873.00 324.00 128.00
26	M.S.or W.I. Ornamental grill of approved design joints continuously welded with M.S, W.I. Flats and bars of windows, railing etc. fitted and fixed with necessary screws and lugs in ground floor. Grill weighing 10 kg/sq m to 16 kg/m ² SOR, PWD, P - 76, I - 10 (i) (2.70sam @ 10.5ka per sam = 28.35 ka)	0.284	Qntl	8247.00	2342.15
27	Shallow water closet Indian pattern(I.P.W.C.) of approved make in white vitreous chinaware supplied ,fitted and fixed in position (excluding cost of concrete for fixing). 450 mm long SOR, PWD, (Sanitary) P - 65, I - 1 (iii)	1.000	each	1062.00	1062.00
28	Foot rest for water closet of size 275 mm X 125 mm with Artificial stone(4:2:1) with 6 mm stone chips and chequered including adding colour as necessary. SOR, PWD, (Sanitary) P - 66, I - 9	1.000	Pair	70.00	70.00
29	Supplying,fitting and fixing cast iron 'P' or 'S' trap conforming to I.S. 3989 / 1970 and 1729 / 1964 including lead caulked joints and painting two coats to the exposed surface. S Trap 100 mm SOR, PWD, (Sanitary) P - 54, I - 14(B-iii)	1.000	each	923.00	923.00
30	Supplying, fitting fixing CI Round Gratings 150mm dia SOR, PWD, (Sanitary) P - 55, I - 18(ii)	1.000	Each	100.00	100.00

SL No.	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
	Construction of 2 circular leach pit of inside diameter 1000 mm. & a depth of 1000 mm. With a layer of 250 mm. Thick brick work with cement mortar (6:1) & honeycombed brick wall (4:1) at every alternate layer upto a height of 925 mm. From bottom and then 125 mm. thick brick wall (4:1) for a height of 300 mm. and covered with 75mm. RCC slab (4:2:1) with 8mm tor steel @ 150 mm. centre to centre both ways including plastering and neat cement punning on top of the slab and making hooking arrangment on slab for lifting of the slab if require as well as jointing the connection with the inspection pit (450 x 450) covered with 50mm thick RCC slab (4:2:1) with stone chips and necessary reinforcement and connected with 100 mm dia PVC pipe laid over rammed earth and then covered the pipe properly with powder earth including supplying fitting fixing fibre glass pan P-tap & polythene pipe as per requirement to connect with the inspection pit complete with all respect as per direction of EIC.(ANNEXURE-II)	1	Item	7544.00	7544.00
	TOTAL AMOUNT		Rs.		350000.36
	Say		Rs.		350000.00
	Add for Electrical Works (ANNEXURE-I)		Rs.		17858.00
	TOTAL AMOUNT		Rs.		367858.00
					368000.00
(Rupees Three lakh Sixty seven thousand Eight hundred & Fifty eight only)					


 20/11/2020
 Assistant Engineer
 & Nodal Officer (HFA)
 Bidhannagar
 Municipal Corporation

Detailed Estimate for Single Dwelling unit
Floor area 25.36 sqm Built up area 32.18 sqm

	C/L of main outer wall			125 mm Partition wall		Varandah C/L	
	4.65			3.375		1.275	
	0.8			1.15		0.9	
	1.15			1.15	2.3	2.175	
	3.45			2.187			
	1.15			1.9			
	1.7			1.387	5.474		
	3.375			11.149			
	1.275						
	2.825						
	3.125						
	23.5						
	X wall	1.25					
Sl.no.							
1	Earth work in excavation						
	250 mm wall						
	1	23.5	0.75	0.7	12.34		
		0.875	0.75	0.7	0.46		
		24.375			12.8	m ³	
	125 mm Wall						
		2.625	0.4	0.225	0.24		
	WC	0.4	0.4	0.225	0.04		
	Bath	0.65	0.4	0.225	0.06		
	5.474	0.75		0.225			
		4.724	0.4	0.225	0.43		
	Varanda	1.425	0.4	0.225	0.13		
					0.88		
	Step	0.5	0.9	0.075	0.034		
					13.715	m ³	
2	Soling						
		24.375	0.75		18.281		
		11.45	0.4		4.58		
					22.861		
3	Polythene sheet						
		2.575	3.125		8.047		
		2.875	2.625		7.547		
		2	1.65		3.3		
	passage	0.625	2.375		1.484		
	Bath&WC	2.7	0.9		2.43		
	Varndah	1.025	0.6		0.615		
	step	0.9	0.5		0.45		
					23.873		
4	Jhama concrete						
			18.28	0.075	1.371		
			4.58	0.075	0.344		
			23.93	0.075	1.795		
					3.51		
5	Earth work in filling 1/5 excavation						
			13.715	5	2.743		
			23.48	0.375	8.805		
					11.548	m ³	
6	B.W (6:1) in Foundation of plinth						

		23.5	0.625	14.6875					
		23.5	0.5	11.75					
		23.5	0.375	8.8125					
				35.25	0.15	5.288			
		23.5	0.25		0.525	3.084			
	X wall	0.938	0.625	0.586					
		1	0.5	0.5					
		1.063	0.375	0.399					
				1.485	0.15	0.223			
		1.125	0.25		0.525	0.148			
	125mm	3.125	0.25		0.525	0.41			
	Bath&WC	2	0.9	0.25	0.523	0.235			
	Kit	5.224	0.25		0.525	0.686			
	Vard	1.925	0.25		0.525	0.253			
	Steps		0.5	0.9	0.15	0.068			
			0.25	0.9	0.15	0.034			
						10.427	m3		
7	DPC	23.5							
		1.125							
		24.625		0.25		6.156			
		3.125							
		1.8							
		5.224							
		10.149		0.125		1.269			
						7.425			
	Less	0.9		0.25	0.225				
		0.9		0.125	0.113				
	3	0.75		0.125	0.281				
						0.619			
						6.806	sqm		
8	BW in super structure (6:1)								
		23.5							
		1.125							
		24.625	2.75	0.25	16.93				
	Parapet	23.8	0.075	0.25	0.446				
						17.376			
	Less opens								
	1	0.9	2.1	1.89					
	4	0.9	0.9	3.24					
	1	0.75	0.9	0.675					
	3	0.75	0.75	1.688					
				7.493	0.25	1.873			
	Lintel								
	1	1.525	1.525						
	4	1.2	4.8						
	1	1.05	1.05						
			7.375	0.25	0.1	0.184			
	Wo2								
	1	3.05	3.05	0.25	0.1	0.076			
					(-)	2.134			
	Net brick work					15.242	m3		

9	125 th. Brick work (6:1)								
	room		3.125	2.6	8.125				
	kit		2.125	2.75	5.844				
			1.65	2.75	4.5375				
			1.45	2.65	3.8425				
	2		0.9	2.1	3.78				
						26.12875			
	Less opening								
	1 0.9		0.9						
	3 0.75		2.25						
			3.15	2.1	6.615				
	Lintel								
	1 1.3		1.3						
	1 1.025		1.025						
			2.325	0.1	0.2325				
					6.8475				
						19.28125			
	Parapet								
	23.5			0.15		3.525			
						22.806			
	passeege	0.75		0.55		0.4125			
						23.219	sqm		
10	Conc M-20								
	Roof slab								
	32.15	1.1475	31.003		0.1	3.1			
	Beam		3.625	0.25	0.15	0.136			
			2.575	0.25	0.1	0.064			
	Lintel						3.301		
	D1	1	1.525	1.525					
	W1	4	1.2	4.8					
	W2	1	1.05	1.05					
	WO2	1	3.05	3.05					
				10.425	0.25	0.1	0.261		
	D1	1	1.39	1.39					
	D2	1	1.025	1.025					
	D2	2	1.4	2.8					
	O2	1	0.875	0.875					
	D2	2		6.09	0.125	0.1	0.076		
	Chaja								
	W1	4	1.2	4.8					
	W2	1	1.03	1.03					
	D1	1	1.275	1.275					
	WO2	1	3.05	3.05					
				10.155	0.3	0.075	0.228		
							3.866	m ³	
11	Reinforcement								
		3.866	0.80%	1	7850	0.243	MT		
12	Shuttering								
	31	23.5	1.125						

			24.63	0.25				
	31			6.156	24.844			
	Side beam	2	3.125	0.15	0.9375			
		2	2.325	0.1	0.465			
	side slab	1	25.3	0.1	2.53			
	Lintel	1	0.9	0.25	0.225			
		1	1.525	0.1	0.153			
		1	1.275	0.35	0.446			
		1	0.3	0.05	0.015			
					29.615	sqm		
	4W1	4	0.9	0.25	0.9			
		4	1.2	0.1	0.48			
		4	1.2	0.35	1.68			
	2	4	0.3	0.05	0.12			
	1W2	1	0.75	0.25	0.188			
		1	1.05	0.1	0.105			
		1	1.05	0.35	0.368			
	2	1	0.3	0.05	0.03			
	WO2	3	0.75	0.25	0.563			
	1	1	3.05	0.1	0.305			
		1	3.05	0.35	1.068			
	2	1	0.3	0.05	0.03			
	Lintel 125 Wall							
	D1	1	0.9	0.125	0.113			
		2	1.3	0.1	0.26			
	D2	2	0.75	0.125	0.188			
	2	2	1.15	0.1	0.46			
	D2	2	0.75	0.125	0.188			
		2	1.9	0.1	0.38			
					7.423			
					37.038	sqm		
13	Plaster (6:1)							
	Out side 15 mmth.							
			2.85	1.125	0.45			
	25.3				4.425	111.953	sqm	
	Inside 20 mm th.							
	2	2.7	3.125	2.75	32.038			
	2	2.875	2.625	2.75	30.25			
	2	2	1.65	2.75	20.075			
	2	2.075		2.75	11.413			
	Above lintel							
	1	0.75		0.65	0.488			
	Bath							
	2	0.9		2.75	4.95			
	WC							
	1	2.95		2.75	8.113			
	1	2.25		2.75	6.188			
	4	2.2		0.9	7.92			
	T. 125 wall							
	2	0.9		0.125	0.225			
					121.658			
	Open out side less							
	3	0.75		2.1	4.725			

					(-)	4.725			
						116.933	Sqm		
	Celling Plaster				24.47				
	Less				1.14				
						23.33	Sqm		
14	Neat cement punning								
	Out side	Plinth							
		25.3	0.45			11.385	Sqm	11.385	
	Inside		2.7	3.125					
		2		5.825	0.1	1.165	Sqm		
			2.875	2.625					
		2		5.5	0.1	1.1	Sqm		
	Kitchen	2		1.65					
		2		3.65	0.45	3.285	Sqm		
		1		1.65	0.45	0.743	Sqm		
		2		2.075	0.1	0.415	Sqm		
	Varanda			1.775	0.1	0.178	Sqm		
	step WC	1		3	0.45	1.35	Sqm		
	Bath			3.5	2	7	Sqm		
				0.75	0.1	0.075	Sqm		
	In side punning						15.31	15.31	
	Total							26.695	Sqm
15	Art. Stone flooring								
	Floor area					25.37	Sqm		
	Step	2	0.9	0.25		0.45			
	W1	4	0.9	0.1		0.36			
	W2	1	0.75	0.1		0.075			
	W3	3	0.75	0.1		0.225			
							26.48	Sqm	
16	Ms Clamp for door & window								
	D1+D2	4		6		24			
	W1+W2	5		2		10			
								34 nos.	
17	Wood work in Door & window frame								
	D1	2	5.1	10.2					
	D2	2	4.95	9.9					
	W1	4	3.6	14.4					
	W2	1	3.3	3.3					
				37.8	0.075	0.075	0.213	m ³	
18	Z batten shutter								
	D1	2	0.775	2.025		3.139			
	D2	2	0.625	2.025		2.531			
	W1	4	0.775	0.775		2.403			
	W2	1	0.775	0.625		0.484			
							8.557	Sqm	
19	Iron Butt Hinges								
	D1+D2					12			
	W1	4		4		16			
	W2	1		4		4			
								32 nos.	

20	Iron socket bolt							
	Door			6				
	Window			5				
						11 nos.		
21	White wash							
	Inside+Ceiling Plaster- inside punning							
		116.933	23.33	15.31		124.953	sqm	
22	Colour wash							
	Out side Plaster- out side punning							
		111.953	11.385			100.568	sqm	
23	Priming on timber surface							
	2	2 0.9	2.1		7.56			
	2	2 0.75	2.1		6.3			
	4	2 0.9	0.9		6.48			
	1	2 0.75	0.9		1.35			
						21.69	sqm	
24	Painting best quality on wooden surface							
	same sl.no. 23					21.69	sqm	
25	MS ornamental grill....10Kg-16 Kg							
	W1	4 0.75	0.75	2.25				
	W2	1 0.75	0.6	0.45				
				2.7				
				@12Kg/sqm		32.4	Kg	
26	Priming on Steel surface					2.7	sqm	
27	Painting best quality on steel surface					2.7	sqm	
	same sl.no. 24							
28	R.C.C. Shelf							
		1.75 0.5				0.875	sqm	
29	Roof treatment with cow dung							
				32.18				
	Deduct	1.14 (varanda)	1.14					
	Cornice	25 0.125	3.125					
			27.915			27.915	sqm	

ESTIMATE FOR CONSTRUCTION OF CONCRETE ROAD PER SQ-MTR

All rates are taken from P.W.D. Schedule 2017 Effective from 01.11.2017. and 9th Corrigenda effect from 01.11.2019

Consider 30.0m x 2.0m Cement Concrete Road

SL No	Description						UNIT	QTY.	RATE (RS.)	AMOUNT (RS.)
	Details	No	L	B	H	Qty.				
1	Brick edging 75 mm wide with picked jhama bricks, laid true to line and level including cutting necessary trench in soil or in hard metalled surface, laying the bricks and repacking the trench (on both side of the edging) with spoils and ramming the same thoroughly complete as per direction. Page-227, Item-3. (b) Brick-on-end edging (250 mm) depth						%Metre	63.70	8,959.00	5,706.88
	For CC road	2.0	30.000			60.00				
	End side	2.0	1.850			3.70				
					Total-	63.70				
2	(A) Filling in foundation or plinth by silver sand in layers not exceeding 150 mm as directed and consolidating the same by thorough saturation with water, ramming complete including the cost of supply of sand. (payment to be made on measurement of finished quantity). Page-2, Item No.-4.						%Cum	5.52	93,621.00	5,167.88
	For CC road	1.0	29.850	1.850	0.100	5.52				
					Total-	5.52				
3	Brick soling with picked jhama bricks including preparation of bed as necessary with brick joints properly filled in and packed with powdered earth and including necessary cushion of similar material below the soling (and in between layers when more than one layer is used) completes as per direction. Page-226, Item-1. (a) Single brick flat soling (thickness 75 mm.)						Sqm	55.22	361.00	19,934.42
	For CC road	1.0	29.850	1.850		55.22				
					Total-	55.22				
4	Hire and Labour Charges for shuttering with hard wood for precast R.C. Slab curved, or stright and striking out the same including fitting, fixing the precast slab in position with necessary carriage and haulage, hosting etc, complete in all respect. (only the area in contact with concrete to be measured) Page-43, Item No.-38						Sqm	6.40	94.00	601.60
	For CC road	2.000	30.000	0.100		6.00				
		2.000	2.000	0.100		0.40				
					Total-	6.40				
5	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, as per relevant IS codes. A) Pakur Variety. Page-11, Item-5.a a)Ground floor.						Cum	12.00	5,527.28	66,327.36
	For CC road	2.0	30.000	2.000	0.100	12.00				
					Total-	12.00				
6	Earth work in filling in foundation trenches or plinth with good earth. In layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete. (Payment to be made on basis of measurement of finished quantity of work). (a) With earth obtained from excavation of foundation.						%Cum	1.92	7,754.00	148.88
	Consider total Earth cutting	2.0	30.000	0.300	0.100	1.80				
		2.0	2.000	0.900	0.100	0.12				
					Total-	1.92				
									Total-	97,887.02
									Add GST @ 12%	11,746.44
									Total including GST	109,633.46
									Add @ 1% Labour CESS	1,096.33
									Total including CESS	110,729.80
									Grand Total	110,729.80
									Total area of Road in Sq.m	60.00
									Rate /Sq.m=	1845.50
									Say	1845.00


 Assistant Engineer
 & Nodal Officer (HFA)
 Bidhanagar
 Municipal Corporation

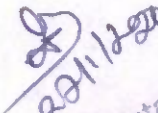
Abstract of Estimated Cost for Drain section of 400mmx400mm

All rates are taken from P.W.D. Schedule 2017 Effective from 01.11.2017. and 9th Corrigenda effect from 01.11.2019

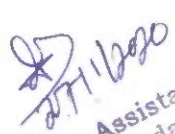
Length= 1.0 Mtr.

Sl. No	Description						UNIT	QTY.	RATE (RS.)	AMOUNT (RS.)
	Details	No	L	B	H	Qty.				
1	Earth work in excavation of foundation trenches or drains. In all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing. Spreading or stacking the spills within a lead of 75m. As directed. The item includes necessary trimming the sides of trenches, leveling dressing and ramming the bottom complete a) Depth of excavation not exceeding 1500mm. Page-1, Item-2.						%Cum	0.65	11,927.00	77.53
	For drain	1.0	1.000	1.000	0.650	0.65				
					Total-	0.65				
2	(A) Filling in foundation or plinth by silver sand in layers not exceeding 150 mm as directed and consolidating the same by thorough saturation with water, ramming complete including the cost of supply of sand. (payment to be made on measurement of finished quantity). Page-2, Item No.-4.						%Cum	0.10	93,621.00	93.62
	For drain	1.0	1.0	1.0	0.100	0.10				
					Total-	0.10				
3	Single Brick Flat Soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand. Page No.- 14, Item No- 1 3rd Corr P-1,I-1						Sqm	1.00	361.00	361.00
	For drain	1.0	1.000	1.000		1.00				
					Total-	1.00				
4	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, as per relevant IS codes. A) Pakur Variety. Page-24, Item-4,a a)Ground floor.						Cum	0.08	5,527.28	442.18
	For drain	1.0	1.000	1.000	0.075	0.08				
					Total-	0.08				
5	Brick work with 1st class bricks in cement mortar (4:1) (a) In foundation and plinth I- 7 & P-15 of 315						Cum	0.15	5,682.00	852.30
	For drain	1.0	1.000	0.250	0.400	0.10				
		1.0	1.000	0.250	0.200	0.05				
					Total-	0.15				
6	Earth work in filling in foundation trenches or plinth with good earth. In layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete. (Payment to be made on basis of measurement of finished quantity of work). (a) With earth obtained from excavation of foundation.						%Cum	0.65	7,754.00	50.40
	Consider total Earth	1.0	0.650			0.65				
					Total-	0.65				
7	125mm. Thick brick work with 1st class bricks in cement mortar (4:1) a) in ground floor. I-16 & P16 of 315						Sqm	0.20	736.00	147.20
	For drain	1.0	1.0		0.200	0.20				
					Total-	0.20				
8	Hire and Labour Charges for shuttering with hard wood for precast R.C. Slab curved, or stright and striking out the same including fitting, fixing the precast slab in position with necessary carriage and haulage, hosting etc, complete in all respect. (only the area in contact with concrete to be measured) Page-43, Item No.-38.						Sqm	0.15	94.00	14.10
	For drain	0.667	0.775	0.125	2.000	0.13				
		0.667	0.125	0.125	2.000	0.02				
					Total-	0.15				
9	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. (i) Pakur Variety In ground floor. Page-14, Item No.-7						m3	0.01	6,080.65	60.81
	For drain	0.667	0.775	0.125	0.125	0.01				

				Total-	0.01				
10	Reinforcement for reinforced concrete work in the all sorts of structures including distribution bars. Stirrups, binders etc. including supply of rods, initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and binding with 16 gauge black annealed wire at every intersestion complete as per drawing and direction. a) For works in foundation Basement and up to roof of ground floor/upto 4m i) Tor steel/Mild steel Page-43, Item No.-40 JSW/JSPL/SHYAM/Electrosteel/ SRMB/SSL	Qntl	0.006	5,494.03	32.96				
	Considering @ 1.0% = 78.5kg/M3		1.0	0.008	0.785	0.0063			
				Total-	0.01				
11	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor). [Excluding cost of chipping over concrete surface] (ii) with 1:4 cement mortar I-1 & P189 of 315 corrigendum page no-50, SI no-1 (a) 15mm thick plaster	m2	1.58	167.00	263.86				
	For drain		1.0	1.000	1.575	1.58			
				Total-	1.58				
12	Neat cement punning about 1.5mm thick in wall,dado>window sill,floor etc. Page-192, Item-15 NOTE: Cement 0.152 cu.m per100 sq.m.	m2	1.58	34.00	53.72				
	For drain		1.0	1.000	1.575	1.58			
				Total-	1.58				
					Total-	2,449.68			
					Add GST @ 12%	293.96			
					Total including GST	2,743.64			
					Add @ 1% Labour CESS	27.44			
					Total Including CESS	2,771.08			
					Grand Total-	2,771.08			
					Rate /Mtr length=	2,771.00			


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BIDHANNAGAR MUNICIPAL CORPORATION						
HOUSING FOR ALL						
SL NO	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
1	BISHU SARDAR	M	NAREN SARDAR	870559494616	GANTI SARADA PALLY	
2	MINATI ADHIKARI	F	SURESH ADHAKARI	456556651358	GANTI SARADA PALLY	
3	LILA SINGH	F	CHANDRIKA	715621240071	GANTI SARADA PALLY	
4	SUBHASH ORANG	M	GORACHAND ORANG	819993116173	GANTI SARADA PALLY	
5	DEBASISH PAUL	M	PRAFULLA KUMAR PAUL	369014656778	GANTI SARADA PALLY	
6	ARCHANA PAUL	F	RANJIT PAUL	363032275353	GANTI SARADA PALLY	
7	BIREN PAUL	M	GANESH PAUL	647561752957	GANTI SARADA PALLY	


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SL NO	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
8	NAREN PAUL	M	NATABOR PAUL	742596081105	GANTI SARADA PALLY	
9	GOURI RANI PAUL	F	BRAJALAL PAUL	360890899543	GANTI SARADA PALLY	
10	JAYANTI SARKAR	F	HARU SARKAR	688979629207	GANTI SARADA PALLY	
11	ASHALATA DAS	F	ARABINDA DAS	835264356207	GANTI DINESH PALLY	
12	MANOTOSH DEY	M	BISHNUPADA DE	413492821239	GANTI SARADA PALLY	
13	SABITA GHOSH	F	TARAPADA	905292828829	GANTI SARADA PALLY	
14	ASHA DEBRAY	F	SIDDHARTHA DEBRAY	253533227593	GANTI PAL PARA	


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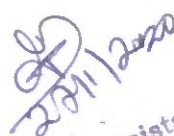
BIDHANNAGAR MUNICIPAL CORPORATION						
HOUSING FOR ALL						
SL NO	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
15	PUSHA CHAKRABORTY	F	BIJAY CHAKRABORTY	769271255448	GANTI SARADA PALLY	
16	PINTU BISWAS	M	LT. ASHOKE BISWAS	297729539466	GANTI DINESH PALLY	
17	TAPAS CHATTERJEE	M	RABINDRA NATH CHATTERJEE	574592183234	GANTI SARADA PALLY	
18	JIBAN PAUL	M	MANINDRA NATH PAUL	642098119099	GANTI SARADA PALLY	
19	RABI BAYEN	M	LT DINABANDHU BAYEN	798517250164	GANTI SARADA PALLY	
20	SUJIT SARKAR	M	HARU SARKAR	882759511173	GANTI SARADA PALLY	
21	KAKALI CHATTERJEE	F	DIPAK CHATTERJEE	583437090194	GANTI SARADA PALLY	


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SL NO	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
22	SAHIDUL ISLAM	M	ABDUL RAHAMAN	528423596683	CHOTO GANTI	
23	MD ABU TORAF	M	ABDUL KHAYER	985965108864	CHOTO GANTI	
24	KHODEJA BIBI	F	MOHAMMAD ALI	684512283907	CHOTO GANTI	
25	MD ARIF ALI	M	MUJID	881612018807	CHOTO GANTI	
26	SK. ABDUL MONNAF ALI	M	SK. ABDUL LATIF	613425693365	CHOTO GANTI	
27	NURJAHAN BIBI	F	BABLU ALI GAJI	407565688896	CHOTO GANTI PATRA PARA	
28	NAJRUL ISLAM	M	MAHAMMD JAHIR	721610254447	CHOTO GANTI	


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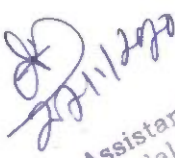
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HOUSING FOR ALL						
SL NO	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
29	HARAN MONDAL	M	CHANDI MONDAL	828787256736	CHOTO GANTI PATRA PARA	
30	MD EASK	M	S/O ISMAIL	419212315061	CHOTO GANTI	
31	MD. USUF	M	MD ISMAIL	620066180869	CHOTO GANTI	
32	ENAMUL HAQUE	M	EBADAT ALI	322905201821	CHOTO GANTI	
33	AJGAR ALI	M	ABDUL JABBAR	514735746272	CHOTO GANTI	
34	SAMIR BISWAS	M	BIMAL BISWAS	892326996150	BARO GANTI SARAJ PALLY	
35	KANIKA BARMAN	F	BINAY BARMAN	231029942582	BARO GANTI SARAJ PALLY	


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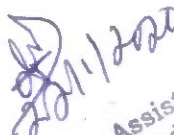
BIDHANNAGAR MUNICIPAL CORPORATION						
HOUSING FOR ALL						
SL NO	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
36	GOURANGA PATRA	M	NIPADA PATRA	422443168129	BARO GANTI SARAJ PALLY	
37	DIPAK SARDAR	M	SUBASH SARDAR	986057504248	BARO GANTI SARAJ PALLY	
38	SANJIB BANERJEE	M	APURBA BANERJEE	877487412511	BARO GANTI SARAJ PALLY	
39	SAJAL ORANG	M	RAJUBALA ORANG	759823396633	BARO GANTI SARAJ PALLY	
40	JAYDEB BISWAS	M	SANTOSH BISWAS	892414650671	BARO GANTI KALITALA	
41	BHOLA PATRA	M	MAHADEB PATRA	200260586912	BARO GANTI KALITALA	
42	DURGA SIRMANI	F	NISHITH SIRMANI	563983310112	BARO GANTI SRIMANI PARA	


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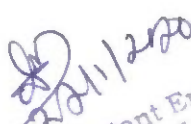
BIDHANNAGAR MUNICIPAL CORPORATION						
HOUSING FOR ALL						
SL NO	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
43	JIBANKRISHNA PAL	M	SANTOSH PAL	826121336068	GANTI PAL PARA	
44	TAPAN DAS	M	SATISH CH DAS	768478519488	GANTI PAL PARA	
45	SACHIN PAUL	M	ANUKUL PAUL	837040533404	GANTI PAL PARA	
46	PRASENJIT PAL	M	CHITTARANJAN PAL	445764928882	GANTI PAL PARA	
47	MADHAB CHANDRA PAL	M	AMRITLAL PAL	451211438328	GANTI PAL PARA	
48	SAMAPTI PAUL	F	KAMALESH PAUL	300260794064	GANTI PAL PARA	
49	TARAK PAL	M	AMAL PAL	477364073503	GANTI PAL PARA	


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SL NO	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
50	BARUN PAL	M	SUSHIL PAUL	234690046716	GANTI PAL PARA	
51	SUKUMAR MONDAL	M	TARAPADA MONDAL	968891832566	GANTI PAL PARA	
52	BISWANATH PAUL	M	HARIPADA PAUL	524763734863	GANTI PAL PARA	
53	LALITA SHAW	F	MATAPRASAD SHAW	492917968591	GANTI PAL PARA	
54	SABITA DENRE	F	UDAYSANKAR DENRE	363739308514	GANTI PAL PARA	
55	ALO PAUL	F	SUDHANSU PAUL	574120494224	GANTI SARADA PALLY	
56	MILTON SIKDAR	M	RAMESH CH SIKDAR	507002541747	GANTI EAST SARADA PALLY	


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SL NO	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
57	GITA PAUL	F	KRISHANAPADA PAUL	863598677741	GANTI EAST SARADA PALLY	
58	AMITA DAS	F	BABLU DAS	829169171060	BARA GANTI NETAJI PALLY	
59	SABIR ALI GAIN	M	SAFAR ALI GAIN	250932623583	UTTAR NARAYANPU R	
60	LINA BIBI	F	KAMALUDDIN SHAH	754765786795	UTTAR NARAYANPU R	
61	ABDUL SAFIK GAIN	M	HAMID GAIN	580144766510	UTTAR NARAYANPU R	
62	ROSANARA BIBI	F	JULFIKAR MOLLA	235144053359	UTTAR NARAYANPU R	
63	HAMIDA BIBI	F	MOMINUR GOLDAR	721597199686	UTTAR NARAYANPU R	


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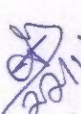
BIDHANNAGAR MUNICIPAL CORPORATION						
HOUSING FOR ALL						
SL NO	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
64	MOZAFFAR ALI MOLLA	M	MARFAT ALI MOLLA	774183799764	UTTAR NARAYANPUR	
65	SAMAD ALI DHALI	M	ZIYAD ALI DHALI	892502786761	UTTAR NARAYANPUR	
66	AJIT SAHA	M	MADHAB SAHA	429964119501	GANTI PAL PARA	
67	TAPAN KUNDU	M	MIHIR KUNDU	489555723225	GANTI PAL PARA	
68	DIPALI BHOWMICK	F	MANIK CH BHOWMICK	976932570028	GANTI SARADA PALLY	
69	JYOSNA SARDAR	F	NIMAI SARDAR	987305038078	BARO GANTI SARAJ PALLY	
70	RITA MONDAL	F	NETAI PATRA	281541682001	CHOTO GANTI PATRA PARA	

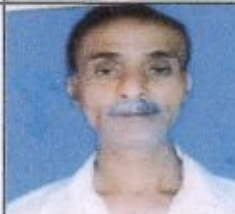

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SL NO	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
71	LAXMI PATRA	F	NARAYAN PATRA	753200461104	CHOTO GANTI PATRA PARA	
72	SUNIL PATRA	M	LAXMI KANTA PATRA	685145792910	CHOTO GANTI PATRA PARA	
73	GIRIBALA ORAON	F	LT. KASHINATH ORAON	357676766067	BARO GANTI SARAJ PALLY	
74	ANIL ORANG	M	NEPAL ORANG	789687803353	BARO GANTI SARAJ PALLY	
75	MUNMUN SINGHA ROY	F	SUPRAY DUTTA	883300185557	GANTI PAL PARA	
76	KARUNA PATRA	F	MAHADEB PATRA	622693760130	BARO GANTI KALITALA	
77	SADHAN SARDAR	M	UPEN SARDAR	455023185221	GANTI SARADA PALLY	


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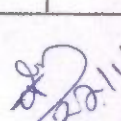
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HOUSING FOR ALL						
SL NO.	BENEFICIARY NAME	SEX	FATHER'S/HUS BAND NAME	ADHAAR NO.	SLUM NAME	PHOTO OF THE BENEFICIARY
78	TAPAS SARKAR	MALE	PARIMAL SARKAR	986750379558	RAMNAGAR COLONY	
79	SUDEBI GOLDAR	FEMALE	SILENDRA NATH GOLDAR	867549021204	RAMNAGAR COLONY	
80	SHYAMAL JOSH	MALE	SIDDHARTHA PROSAD JOSH	854604954741	RAMNAGAR COLONY	
81	BIJALI SINGH	FEMALE	RAMRATAN MONDAL	263225113910	RAMNAGAR COLONY	
82	SADHAN DAS	MALE	MANINDRA DAS	235389735030	RAMNAGAR COLONY	
83	RAJU GUIN	MALE	LATE APURBA KUMAR GUIN	425064657056	RAMNAGAR COLONY	
84	BIMALA RAJBONSHI	FEMALE	NIRANJAN RAJBONSHI	413537392377	RAMNAGAR COLONY	
85	SANTI BISWAS	FEMALE	DULAL BARMAN	853738751738	RAMNAGAR COLONY	


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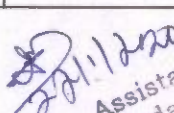
86	SAMIR BAIDYA	MALE	MADHUSUDAN BAIDYA	624549727894	RAMNAGAR COLONY	
87	CHANDANA MALLICK	FEMALE	SANTOSH MALLICK	493493459613	RAMNAGAR COLONY	
88	KANAILAL DAS	MALE	LOKNATH DAS	235064195225	RAMNAGAR COLONY	
89	SOVA RAJBANSHI	FEMALE	NADER CHAND RAJBANSHI	818284190746	RAMNAGAR COLONY	
90	KISHOR DAS	MALE	NANI GOPAL DAS	262584053387	RAMNAGAR COLONY	
91	RABISHANKAR SHAW	MALE	BISHNU SHAW	426119732680	RAMNAGAR COLONY	
92	ASISH BARMAN	MALE	ARJUN BARMAN	568030252412	RAMNAGAR COLONY	
93	SHAMBHU NATH ROY	MALE	LAKSHI ROY	879542007278	RAMNAGAR COLONY	
94	JHANTU GHOSH	MALE	SUNIL GHOSH	348832250938	GHOSH PARA COLONY	

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95	BINOD KUMAR MONDAL	MALE	DULAL CHANDRA MONDAL	914597097670	GHOSH PARA COLONY	
96	RABIN GHOSH	MALE	PATIT PAWAN GHOSH	480641107637	GHOSH PARA COLONY	
97	UTTAM BISWAS	MALE	KALIPADA BISWAS	602629916264	GHOSH PARA COLONY	
98	SWAPAN SARKAR	MALE	LATE RAGHU NATH SARKAR	885500068684	GHOSH PARA COLONY	
99	MUNMUN GHOSH	FEMALE	TAPAS KUMAR GHOSH	296669210054	GHOSH PARA COLONY	
100	SAHID ALI	MALE	AKTAR ALI	317445613290	PURBA BERA BAERI	
101	CHATTU CHOWDHURY	MALE	MOBARAK CHAUDHURY	342817082655	PURBA BERA BAERI	
102	MANIK GHOSH	MALE	RATAN GHOSH	647092838223	GHOSH PARA COLONY	
103	HAMIDA KHATUN	FEMALE	RAHAMAT ALI	527972182930	PASCHIM PARA COLONY	


 20/11/20
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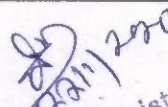
104	SK. SOHIDUL ISLAM	MALE	SK. ABDUL KARIM	757014065294	PURBA PARA COLONY	
105	HALIMA KHATUN	FEMALE	ABDUL HAI MONDAL	741535195234	PURBA PARA COLONY	
106	MOTIAR RAHAMAN	MALE	SEKH SALAUDDIN	394081382752	PURBA PARA COLONY	
107	RABIJAN BIBI	FEMALE	SIRAJUDDIN	494193736770	JHIL PARA COLONY	
108	NAZIR HOSSAIN ALI	MALE	RAHAMAT ALI	502069622370	PASCHIM PARA COLONY	
109	UMED ALI	MALE	SAWKAT ALI	409148257454	EAST BERABARI	
110	RAFIK ALI	MALE	DAYUD ALI	622653762791	MUJAFFAR COLONY	
111	AHAMMED ALI	MALE	MOKASED AL	624088582404	MAJHER PARA COLONY	
112	SAKHILA BIBI	FEMALE	RAFIC MAHAMMAD	924481737601	MAJHER PARA COLONY	


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113	SAFIA BIBI	FEMALE	SAOKAT ALI	956393661267	MAJHER PARA COLONY	
114	ANARUL MONDAL	MALE	NUR ISLAM MONDAL	833971793438	PASCHIM PARA COLONY	
115	ASGAR ALI	MALE	AKHAR ALI	579356775564	PASCHIM PARA COLONY	
116	MOBAREK ALI	MALE	MOKSED ALI	776671907101	MAJHER PARA COLONY	
117	MOHIDUL ISLAM MONDAL	MALE	NAZRUL ISLAM MONDAL	787554879456	MAJHER PARA COLONY	
118	MD.ZAHEER UDDIN	MALE	MD.SULTAN	242594953886	PURBA BERABERI	
119	MD. SELIM ALI ATA	MALE	TAHER ALI ATA	537799463904	ATAPARA COLONY	
120	ABDUL HALIM	MALE	ISRAR ALAM	368190735921	MUJAFFAR COLONY	
121	MD. JULFIKKAR ALI	MALE	SHUKUR ALI	664966278490	MAJHER PARA COLONY	


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 Assistant Engineer
 & Nodal Officer (HFA)
 Bidhannagar
 Municipal Corporation

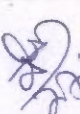
122	PUNAM TIWARI	FEMALE	JAY KANT TIWARI	50353527088	BERABEN GHOSH PARA	
123	SK. JAHIRUDDIN	MALE	SEKH JAMAL UDDIN	311930164410	SHIKHER BAGAN COLONY	
124	SK. FARUK HASSAN	MALE	SK. ALAUDDIN	615052182120	SHIKHER BAGAN COLONY	
125	FATEMA BIBI	FEMALE	SEIKH ALI HOSSEIN	827058931691	SHIKHER BAGAN COLONY	
126	MOHAMMAD SAHABUDDIN	MALE	YOUSUF	357551847036	MAJHER PARA COLONY	
127	YUSUF ALI	MALE	MD. AYUB	985800585452	SHIKHER BAGAN COLONY	
128	ABIDUL MANDAL	MALE	PIYAR ALI MANDAL	971077407751	ATAPARA COLONY	
129	YASMEEN ARA PARVEEN	FEMALE	MD. SALAMAT ALI MANDAL	645170173957	ATAPARA COLONY	
130	KASHEM ALI MONDAL	MALE	JAMAT ALI	742247037807	ATAPARA COLONY	


 Assistant Engineer
 & Nodal Officer (HFA)
 Bidhannagar
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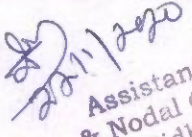
131	TACHLEMA BIBI	FEMALE	AHMED MUSHA	733978698850	ATAPARA COLONY	
132	TAHAMINA BIBI	FEMALE	RAMJAN ALI MONDAL	358489637770	ATAPARA COLONY	
133	NUR ALAM	MALE	MD. GAFUR ALI MONDAL	992647106571	ATAPARA COLONY	
134	FARIDA BIBI	FEMALE	AJIBAR	625614120853	ATAPARA COLONY	
135	SYED RAFIQUAL HASSAN	MALE	SYED NASIRUDDIN	558298994694	ATAPARA COLONY	
136	SAHINUR YASMIN BIBI	FEMALE	RAFIKUL ATA	958677563659	ATAPARA COLONY	
137	ABDUL MAJET	MALE	LATE JAMAT ALI	928277278169	ATAPARA COLONY	
138	GOUTAM RAHA	MALE	JITENDRA NATH RAHA	576901313566	NAVENDRA NAGAR COLONY	
139	SHANKARI DAS	FEMALE	RENUBALA DAS	294024488087	NAVENDRA NAGAR COLONY	


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 Bidhannagar
 Municipal Corporation

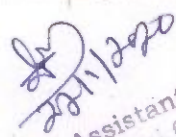
140	SUBRATA KUNDU	MALE	BIDHUBHUSHAN KUNDU	323349856829	MONIKHOLA NATUN PALLY COLONY	
141	NIRMAL SAHA	MALE	NAGENDRA SAHA	535910641275	MOTI NAGAR COLONY	
142	URMILA DEBNATH	FEMALE	BHAGIRAT DEBNATH	695416206433	MOTI NAGAR COLONY	
143	MD. SABIR ALI	MALE	ABDUL KHALEK	506411647157	MOJAFFAR COLONY	
144	MAMTAJ BIBI	FEMALE	JAN MAHAMMAD	419425691363	PURBA PARA COLONY	
145	EASAK ALI	MALE	LATE AFSER ALI	279464543655	DAKSHIN PARA COLONY	
146	MOBARAK ALI	MALE	RAOSN	995190364456	MOJAFFAR COLONY	
147	PRASHANTA RAY	MALE	NARAYAN CHANDRA RAY	322171128755	NATUN PALLY COLONY	
148	JIT PAUL	MALE	BAPI PAUL	768467325103	NATUN PALLY COLONY	


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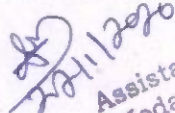
149	ASMA KHATUN	FEMALE	SEKH SALAUDDIN	538299462934	JHIL PARA COLONY	
150	MD UMED AL	MALE	LATE DOULAT ALI	374581301369	DAKSHIN PARA COLONY	
151	SUBIR DUTTA	MALE	SACHIN DUTTA	499584167245	AMBAGAN COLONY	
152	JANAPATI MAJHI	MALE	YOGESH CHANDRA MAJHI	692751212358	MOLI NAGAR COLONY	
153	RANUBALA SAHA	FEMALE	NAKULESHWAR SAHA	201108289218	UTTARAYAN COLONY	
154	CHANDANA DUTTA	FEMALE	SUSHIL NANDI	844207608783	NARENDRA NAGAR COLONY	
155	MEENA SAHA	FEMALE	PROSAD JOY DHAR	935805393698	UTTARAYAN COLONY	
156	PAPIYA SENGUPTA	FEMALE	BASUDEB GUHA	830226404395	AMBAGAN COLONY	
157	JULFIKAR ALI	MALE	JEHER ALI	604378931788	BERABERI BOSTOM BAGAN	


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BIDHANNAGAR MUNICIPAL CORPORATION						
HOUSING FOR ALL						
SL NO.	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAA R /VOTER ID	SLUM NAME	PHOTO
158	ASIM ALI	M	JAMAT ALI	701101750382	EAST BERABERI	
159	MOHAMMAD SAHABUD DIN	M	ABDHUL MUJIT	899083628263	EAST BERABERI	
160	ALINAJIR	M	AR GOPAL PURE	310648710717	EAST BERABERI	
161	AJMERI BIBI	F	SK.BARIK	635382087253	EAST BERABERI	
162	ABDUL ALIM	M	ABDUL RAHAMAN	427047241975	PURBA BERABERI MAJHERPARA	
163	SK KAUM ALI	M	MAHAMMAD ALI	648926742561	EAST BERABERI	


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164	MD. MOSTAFA	M	MD.KHALIL	739710523379	EAST BERABERI	
165	MOSHREA F HOSSAIN	M	BAHAR ALI	7072 2147 0864	EAST BERABERI	
166	NAJMUN NAHAR BIBI	F	SHAHAJANALI	298394027170	EAST BERABERI	
167	RABIUL ALAM	M	ABDUL RAHIM ALI	788321928578	UTTAR BERABER ATA PARAI	
168	AKHER ALI ATA	M	AKTAR ALI ATA	312894533654	ATA PARA	
169	TAMSERAL I ATA	M	KAOSARALI ATA	644150501389	UTTARBERA BERI ATA PARA	
170	KUDDUS ALI ATA	M	ABDARALIATA	910111284638	UTTARBERA BERI ATA PARA	
171	SABINA BIBI	F	YAKUB ALI	445355295277	UTTARBERA BERI ATA PARA	


 Assistant Engineer
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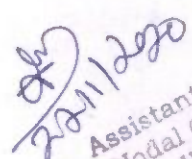
172	JULFIKAR ALI ATA	M	MAMTAJ ALI ATA	434916566237	UTTARBERA BERI ATA PARA	
173	RAUF ALI BAIDYA	M	NUR ALI BAIDYA	666542326718	UTTARBERA BERI ATA PARA	
174	SEKH GAFUR ALI MONDAL	M	SKNUR MOHAMMADM ONDAL	512184450785	UTTARBERA BERI ATA PARA	
175	SABIR ALI MONDAL	M	RAHAMAT ALI MONDAL	671897694307	UTTARBERA BERI ATA PARA	
176	FIROJA BIBI	F	ROMJAN ALI MONDAL	689018810525	NORTH BERABERIAT APARA	
177	RASHEDAL I	M	MUSHA HAQUE	898975783541	ATAPARA	
178	SAHANAR A BIBI	F	NUR ISLAM ALI	413855489840	ATAPARA	
179	MONSUR ALI BAIDYA	M	HASAN ALI BAIDYA	4548 8127 6803	UTTAR BERABERI ATA PARA	

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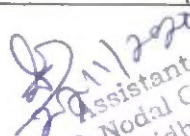
180	MASUDA ALI	F	LATE FAKIR ALI	728810762429	EAST BERABERI	
181	NASIR ALI	M	AIMAN ALI MONDAL	4737 0315 5063	BERABERI ATA PARA	
182	AJAD ALI ATA	M	JAMAT ALI ATA	2837 8765 2687	NORTH BERABERI	
183	ABDUL NURUL ISLAM	M	LATE MOSLEM MONDAL	347549128034	EAST BERABERI	
184	JUMMATA N BIBI	F	RASHID KHAN	652760576879	EAST BERABERI	
185	JAYNAL ABEDIN MANDAL	M	LATE AJIT MONDAL	330684892166	EAST BERABERI	
186	MOUSAMI MISHRA	F	GOURI SHANKAR MISHRA	5201 6037 5890	BERABERI GHOSH PARA	
187	SUKRITI CHOUDHA RY DAKUA	F	PROMOD CHOUDHARY	7924 5672 0675	BERABERI GHOSH PARA	

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188	JAHERA BIBI	F	LATE SAMSUL HAQ	458731135713	EAST BERABERI	
189	MD.SHOBH AN ALI	M	MD. SUKUR ALI	282478350205	EAST BERABERI	


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 Bidhannagar
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BIDHANNAGAR MUNICIPAL CORPORATION						
HOUSING FOR ALL						
SL NO.	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
190	PUKNIMA BASAK	F	W/O SUJIT BASAK	624159438009	NARAYANPUR ,BABUPARA	
191	JOLLY GHOSH	F	D/O SUBHAS BANERJEE	773934434130	NETAJI PALLY ,RABINDRA NAGAR	
192	ARUN DAS	M	S/O KHAGEN DAS	355788945439	NARAYANPUR ,BABUPARA	
193	RANJU BAKSHI	F	W/O SEBAK BAKSHI	498384067207	NARAYANPUR,GHOSH PARA	
194	GITA DAS	F	W/O LT. NITAI DAS	751416290741	NARAYANPUR,NETAJI PALLY	
195	GANGA ORAON	M	S/O CHARE ORAON	200740620711	NARAYANPUR,DAKSHIN PARA	
196	IAHANA BEGUM	F	W/O MD. ASLAM	526533195169	NARAYANPUR,DAKSHIN PARA	
197	TASLIMA BIBI	F	W/O NAZIR AHAMED	476601753644	NARAYANPUR,DAKSHIN PARA	
198	CHORAQYA ORANG	M	S/O JUGIA ORANG	418860236755	SOUTH NARAYANPUR	
199	RABIUL KHAN	M	S/O GAFUR KHAN	225422975220	DAKSHIN NARAYANPUR	
200	FAUUL KHAN	M	S/O GAFUR KHAN	830113254223	DAKSHIN NARAYANPUR	
201	RESHMA BEGUM	F	W/O MD. SAID	985215760895	SOUTH NARAYANPUR	


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 & Nodal Officer (H&A)
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BIDHANNAGAR MUNICIPAL CORPORATION						
HOUSING FOR ALL						
SL NO.	BENEFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
202	ISRAFIL MONDAL	M	S/O MOSTAFA MONDAL	457502828377	DAKSHIN NARAYANPUR	
203	TAPAN DAS	M	S/O HARAN CHANDRA DAS	569596833691	RABINDRA NAGAR,NETAJI PALLY	
204	AKBAR MONDAL	M	S/O ABDUL MALEK	226045147985	NARAYANPUR,DAKSHIN PARA	
205	FATEMA BIBI	F	W/O MONTAJ ALI	498840334095	NARAYANPUR,PASCHIM BERABERI	
206	MAHAMMAD BAPI	M	S/O ABDUL JALIL	577658954028	NARAYANPUR,PASCHIM BERABERI	
207	MANOYARA BIBI	F	W/O SK. KALU	823907399979	NARAYANPUR,PASCHIM BERABERI	
208	RESMA KHATUN	F	C/O JAMIRUDDIN GAZI	256626804195	NARAYANPUR,WEST BERABERI	
209	URMILA BIBI	F	W/O AKKEL ALI MIR	277077752813	NARAYANPUR,PASCHIM BERABERI	
210	ASMA KHATOON	F	D/O SK. PANCHU	587854917245	NARAYANPUR,PASCHIM BERABERI	
211	ISMAIL MANDAL	M	S/O SAMSUDDIN MANDAL	211404146318	NARAYANPUR,PASCHIM BERABERI	
212	SAOKAT ALI	M	S/O ABDUL RAHAMAN	454327167831	NARAYANPUR,PASCHIM BERABERI	
213	SABARA BIBI	F	W/O AJET ALI MONDAL	450049237814	NARAYANPUR,PASCHIM BERABERI	


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BIDHANNAGAR MUNICIPAL CORPORATION						
HOUSING FOR ALL						
SL NO.	BENEFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
214	MUSTAFA MANDAL	M	S/O FAKIR ALI	625398816272	NARAYANPUR,PASCHIM BERABERI	
215	RAMJAN ALI	M	S/O NIJAM ALI	941506656565	NARAYANPUR,PASCHIM BERABERI	
216	MD. LALBABU	M	S/O MD. ABDULLA	581288240929	NARAYANPUR,PASCHIM BERABERI	
217	ROUSAN ALI MALI	M	S/O YEAR ALI MALI	679947677009	NARAYANPUR,PASCHIM BERABERI	
218	MAFUJA BIBI	F	W/O HAIDAR ALI	389063679895	NARAYANPUR,PASCHIM BERABERI	
219	REHANA BIBI	F	W/O BAPI ALI	272038497549	NARAYANPUR,PASCHIM BERABERI	
220	MEHERUN BIBI	F	W/O SK. BISMILLA	951781332641	NARAYANPUR,PASCHIM BERABERI	
221	MANGAL DEY	M	S/O HARE KRISHNA DEY	987316603633	2 NO. NIRANJAN PALLY	
222	LIPI CHATTERJEE	F	W/O MRITYUNJOY CHATTERJEE	358676701788	2 NO. NIRANJAN PALLY	
223	ANJALI MALAKAR	F	D/O KALI PADA MALAKAR	858642573337	2 NO. NIRANJAN PALLY	
224	PUTUL BHADURI	F	W/O SUSANTA BHADURI	479529323085	2 NO. NIRANJAN PALLY	
225	LAKSHMI DEY	F	D/O GOURI DEY	666648100881	2 NO. NIRANJAN PALLY	


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BIDHANNAGAR MUNICIPAL CORPORATION						
HOUSING FOR ALL						
SL NO.	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
226	BAPI SUR	M	S/O HARAN SUR	247297954009	2 NO. NIRANJAN PALLY	
227	GADADHAR CHANDA	M	S/O BIREN CHANDA	321361389445	2 NO. NIRANJAN PALLY	
228	SHIPRA DEBNATH	F	W/O SWAPAN DEBNATH	781700653590	2 NO. NIRANJAN PALLY	
229	KAMALA ACHARYA	F	W/O GOBINDA ACHARYA	468483941550	2 NO. NIRANJAN PALLY	
230	JAYNAL ABEDIN MONDAL	M	S/O INSAN MONDAL	378897690320	UTTAR NARAYANPUR	
231	JARINA BIBI	F	W/O SK INSAN	660970851981	NARAYANPUR, WEST BERABERI	
232	RAFAT BEGUM	F	W/O MAHMOOD ALAM WARSİ	772980576229	NARAYANPUR, PASCHIM BERABERI	
233	SAJID AHAMAD	M	S/O ABDUL MAJID	884968510525	NARAYANPUR, PASCHIM BERABERI	
234	YASMIN BEGUM	F	W/O ANWAR HUSSAIN	226763927688	NARAYANPUR, WEST BERABERI	
235	MD. RAJU	M	S/O MD. MUSLIM	921809311980	NARAYANPUR, PASCHIM BERABERI	
236	SAIDA BIBI	F	W/O MD. FAKIR ALI	323432662249	SOUTH NARAYANPUR	
237	ASURA BIBI	F	W/O ALI HOSEN MOLLA	276389262793	NARAYANPUR, PASCHIM BERABERI	


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BIDHANNAGAR MUNICIPAL CORPORATION						
HOUSING FOR ALL						
SL NO.	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
238	SIRAJUL HAQUE	M	S/O SK. HABIBUR RAHAMAN	587015936355	NARAYANPUR,PASCHIM BERABERI	
239	SHAKILA BIBI	F	W/O AKTAR ALI GOLDAR	525216468168	NARAYANPUR,PASCHIM BERABERI	
240	TASLIMA BIBI	F	W/O SK. KALU	915147144152	NARAYANPUR,PASCHIM BERABERI	
241	ASRAF ALI	M	S/O MOKSHED ALI	952433737255	NARAYANPUR,PASCHIM BERABERI	
242	RABIYA BIBI	F	W/O HASAN ANSARI	210889689240	NARAYANPUR,PASCHIM BERABERI	
243	SK. ABBAS	M	S/O SK. KALLU	616023557932	NARAYANPUR,PASCHIM BERABERI	
244	SABINA YASMIN	F	D/O SAROAR HOSSEN	938745933966	NARAYANPUR,WEST BERABERI	
245	SAHANARA BIBI	F	W/O SK. SAMSER	939407561157	NARAYANPUR,PASCHIM BERABERI	
246	FAJILA BIBI	F	W/O TAHER	573263447266	NARAYANPUR,PASCHIM BERABERI	
247	ANSAR ALI MOLLA	M	S/O ABDUL BARI MOLLA	783508501733	NARAYANPUR,WEST BERABERI	
248	KARTICK BHOWMICK	M	S/O CHITTARANJAN BHOWMICK	259564017960	NARAYANPUR,NETAJI PALLY	
249	SIMA MALAKAR	F	D/O KARTICK MALAKAR	737773909548	NARAYANPUR,SANGRAPUR	

 23/11/2020
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 & Nodal Officer (HFA)
 Bidhannagar
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BIDHANNAGAR MUNICIPAL CORPORATION						
HOUSING FOR ALL						
SL NO.	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
250	RAJ KUMAR BAHADUR	M	S/O KRISHNA BAHADUR	295591396366	NARAYANPUR,(METO PARA)PASHCHIM BERABERI	
251	ASRAFUL AHAMED	M	S/O ABDUL MAJID	572013809542	NARAYANPUR,PASCHIM BERABERI	
252	SABINA BIBI	F	W/O SK. ERFAN ALI	663485885201	NARAYANPUR,PASCHIM BERABERI	
253	SAHANARA BIBI	F	W/O AKBAR ALI	575639487037	NARAYANPUR,PASCHIM BERABERI	
254	JAHIR AHAMED	M	S/O ABDUL MAJID	850023565923	NARAYANPUR,PASCHIM BERABERI	
255	AJIT DEY	M	S/O UMA CHARAN DEY	562689033374	NARAYANPUR,NETAJI PALLY	
256	TANUPAMA GHOSH	F	W/O SHYAMAL GHOSH	935188178858	NARAYANPUR,GHOSH PARA	
257	TAPAN CHANDA	M	S/O RATAN KUMAR CHANDA	274067882848	2 NO. NIRANJAN PALLY, NETAJI NAGAR	
258	SUBIR GHOSH	M	S/O SUNIL CHANDRA GHOSH	527372248668	TENTUL TALA, RABITIRHA	
259	ANANDA BISWAS	M	S/O RABINDRA NATH BISWAS	941351947977	NARAYANPUR,TENTULTALA	
260	RUKSANA BEGUM	F	W/O GOLAM HOSSAIN	336146932268	DAKSHIN NARAYANPUR, SUPARI BAGAN	
261	MD. USUF ALI	M	S/O YAKUB ALI	988146833277	DAKSHIN NARAYANPUR	


 20/1/2020
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BIDHANNAGAR MUNICIPAL CORPORATION						
HOUSING FOR ALL						
SL NO.	BENIFICIARY NAME	SEX	FATHER/HUSBAND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
262	EAR MOHAMMAD	M	S/O ASRAF ALI	829362708185	SOUTH NARAYANPUR	
263	NUR HASAN ALI	M	S/O JULFIKKAR ALI	205485527726	DAKSHIN NARAYANPUR	
264	ASURA BIBI	F	W/O SAIDUL ALI	904104543735	NARAYANPUR,PASCHIM BERABERI	
265	MD. RAJU MANDAL	M	S/O MD. GAFFAR MANDAL	913420052352	NARAYANPUR,WEST BERABERI	


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 & Nodal Officer (HFA)
 Bidhannagar
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BIDHANNAGAR MUNICIPAL CORPORATION						
HOUSING FOR ALL						
SL NO.	BENIFICIARY NAME	SEX	FATHER/HUSBA ND NAME	ADDHAAR /VOTER ID	SLUM NAME	PHOTO
266	RAKESH DEY	M	DULAL DEY	8514 0826 4057	GOPALPUR HOUSE	
267	TAMAL DUTTA	M	TUSHAR KANTI DUTTA	6486 2978 2864	GOPALPUR HOUSE	
268	SALIMA BEGAM	F	SHAMSER ALI MONDAL	3239 9781 5862	GOPALPUR HOUSE	
269	SAJIDA BIBI	F	YOUNIS MONDAL	4961 3606 7271	GOPALPUR HOUSE	
270	SUKUMAR MONDAL	M	SATYA MONDAL	5009 1593 4177	NATUN PARA	
271	JYOSTNA RANI PATRA	F	PIJUS PATRA	8223 1739 1674	LALKUTHI PURBAYAN	
272	BAPI BISWAS	M	KESTO BISWAS	9906 2077 8480	DIGANTIKA	