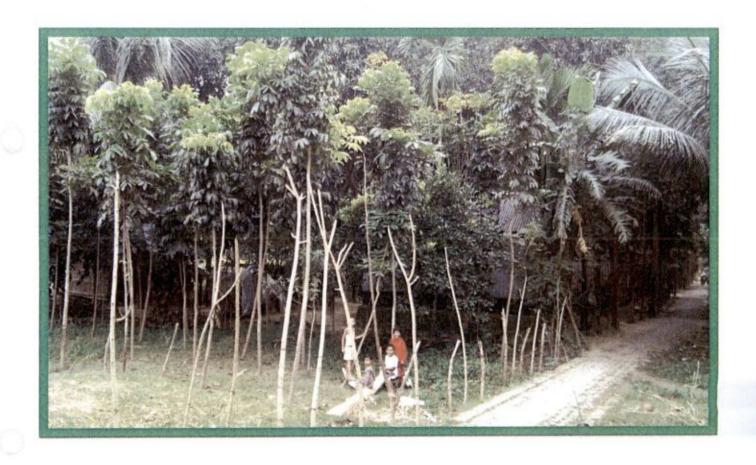


# Photo of Kharapara & Mondal Para (Non Slum)W-10



Sub-Assistant Engineer Dainhat Municipality

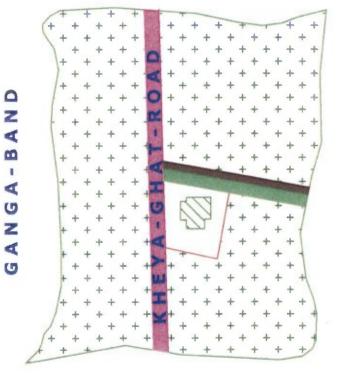
Mondal Para & Khanra Para

Dainhat Municipality

Ward No. - 10

Non Slum

# PURBA-KHASMAHAL



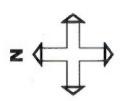
A A O A - T A H D - I N A G M A



Area of Sium	diddien sq. Nm.
Population	350 Nos.
Tenancy of Land	Individual

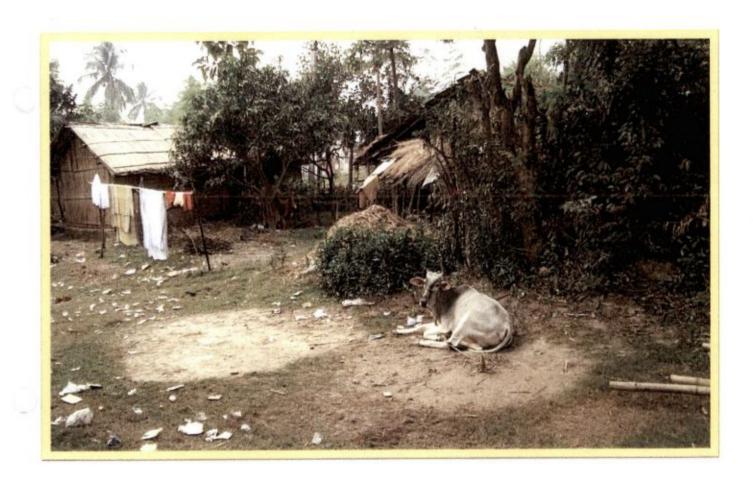
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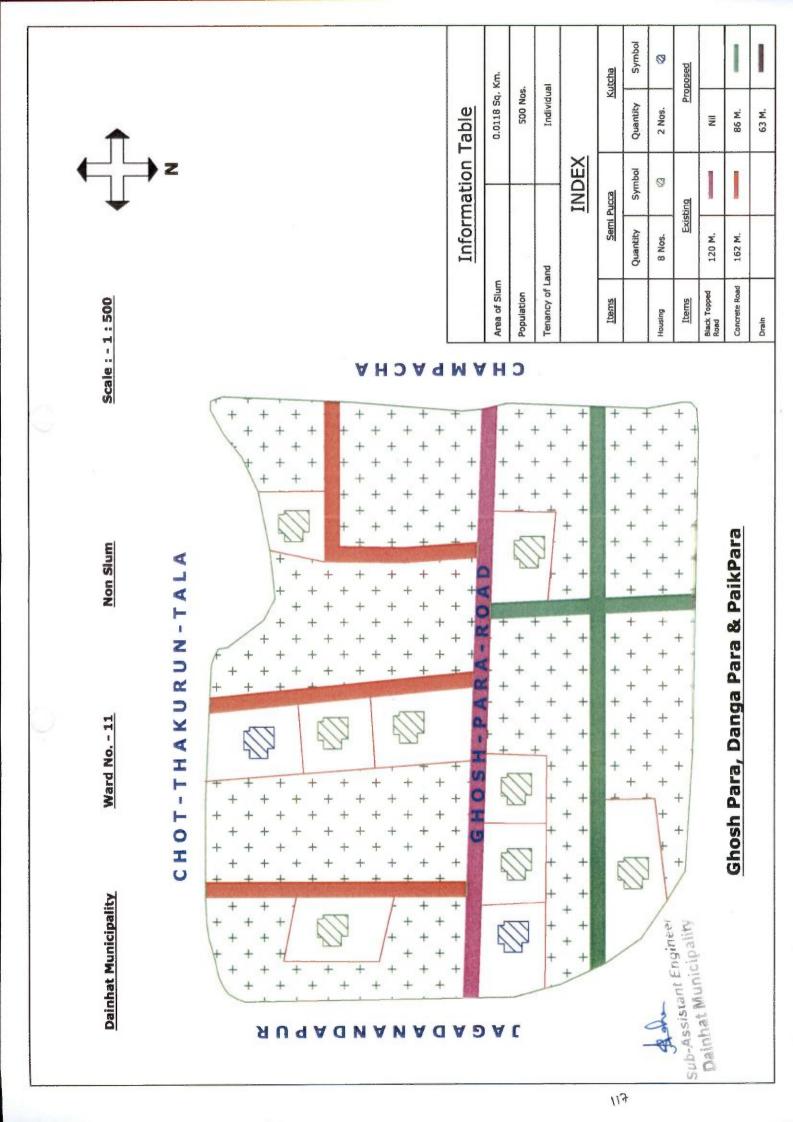
Kutcha	Symbol	8	Proposed			I
Quantity	Quantity	Nil	Pro	N.	8.50 M.	6.50 M.
ncca	Symbol	8	ing			
Semi Pucca	Quantity	1 Nos.	Existing	70 M.	Z	
Items		Housing	Items	Black Topped Road	Concrete Road	Drain
- 5				ll		



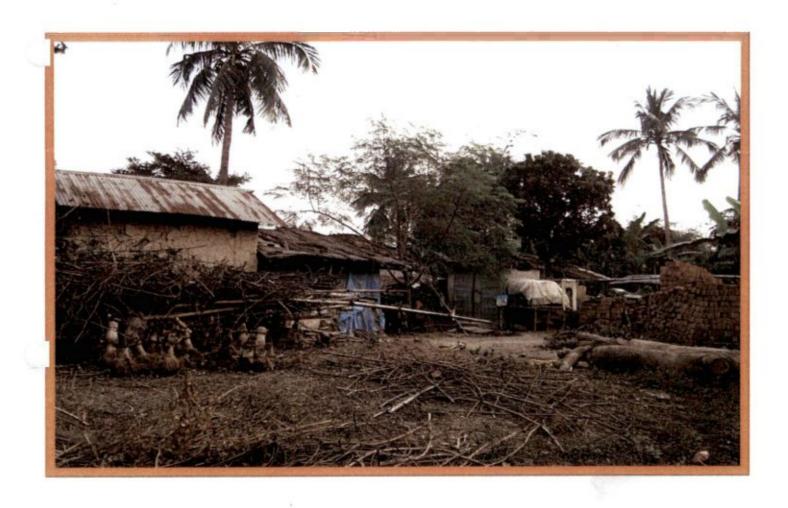
Scale: -1:500

# Photo of Ghosh Para ,DanghaPara & Paikpara (Non Slum)W-11





# Photo of Srikrishna Colony & Harijan Para (Non Slum)W-12



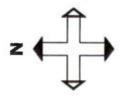
Ward No. - 12

Non Stum

AAMBAGAN-BAIRAGYA-PARA

STKK-ROAD

Scale: -1:500



# Sri Krishna Colony & Harijan Pally

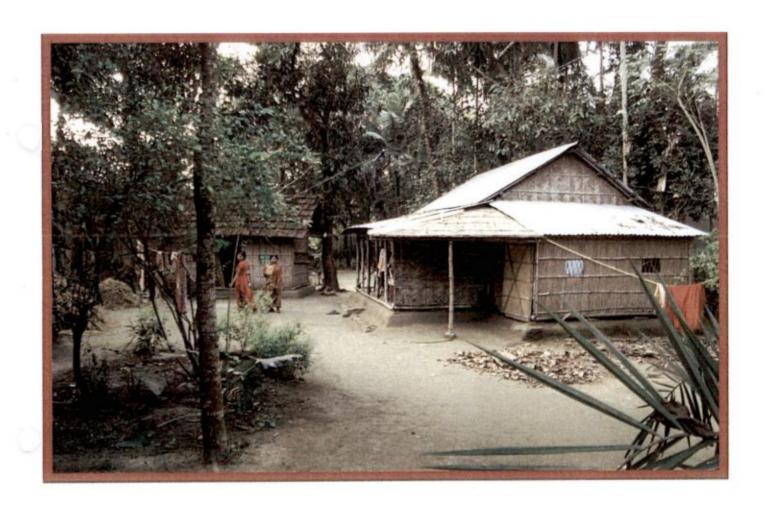
	. Km.	iş.	ier		Kutcha	Symbol	0	Proposed			I
Table	0.0106 Sq. Km.	490 Nos.	Individual		X	Quantity	4 Nos.	Pr	Z	137M.	100 M.
Information Table				INDEX	ucca	Symbol	0	Bul			
Inforr			pu		Semi Pucca	Quantity	5 Nos.	Existing	Z	80 M.	
	Area of Slum	Population	Tenancy of Land		Items		Housing	Items	Black Topped Road	Concrete Road	Drain

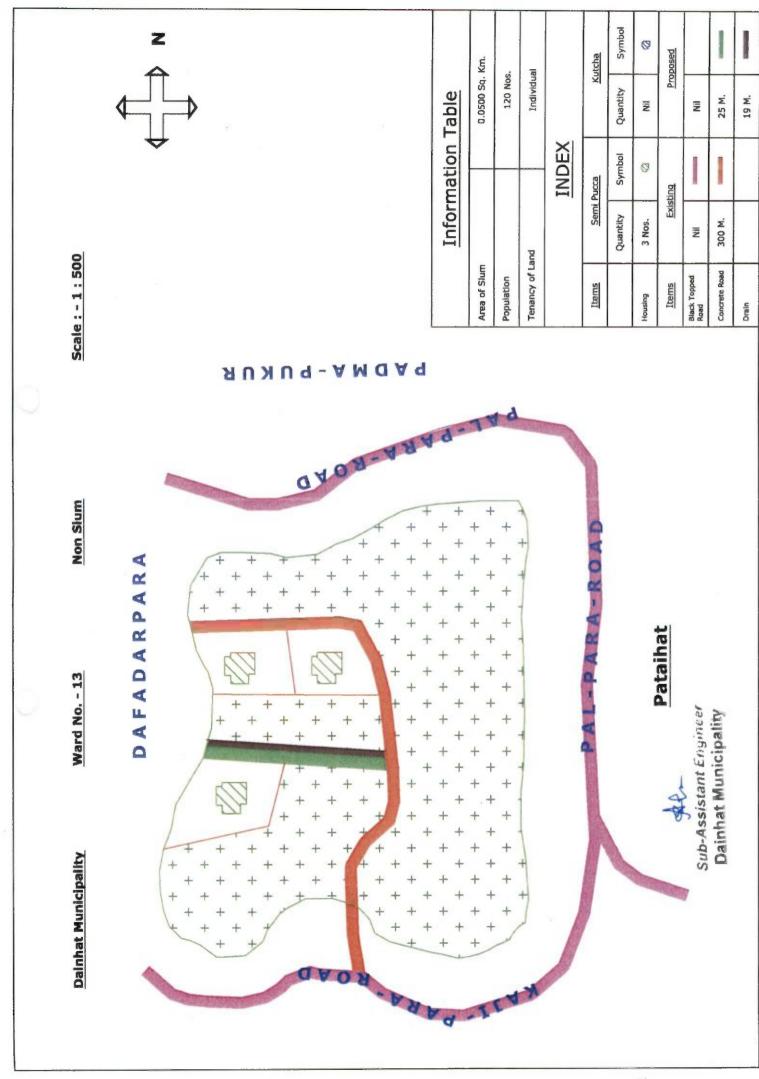
SCHOOL-PARA

Sub-Assistant Engineed Dainhat Municip

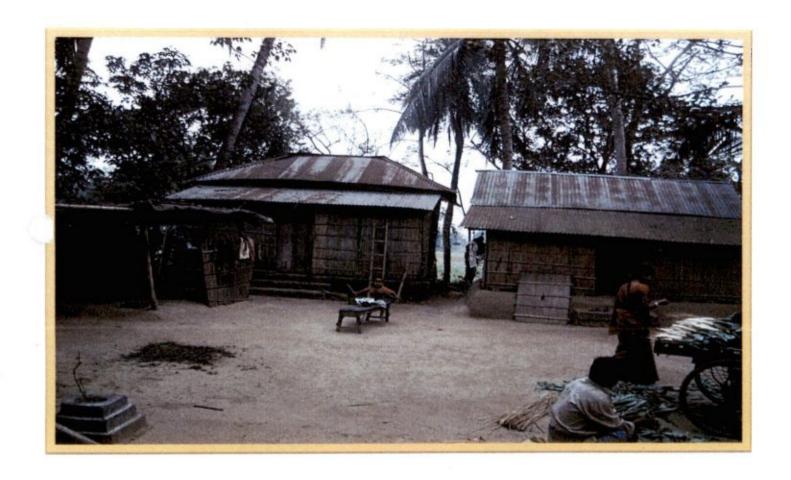
RAIL-TRACK

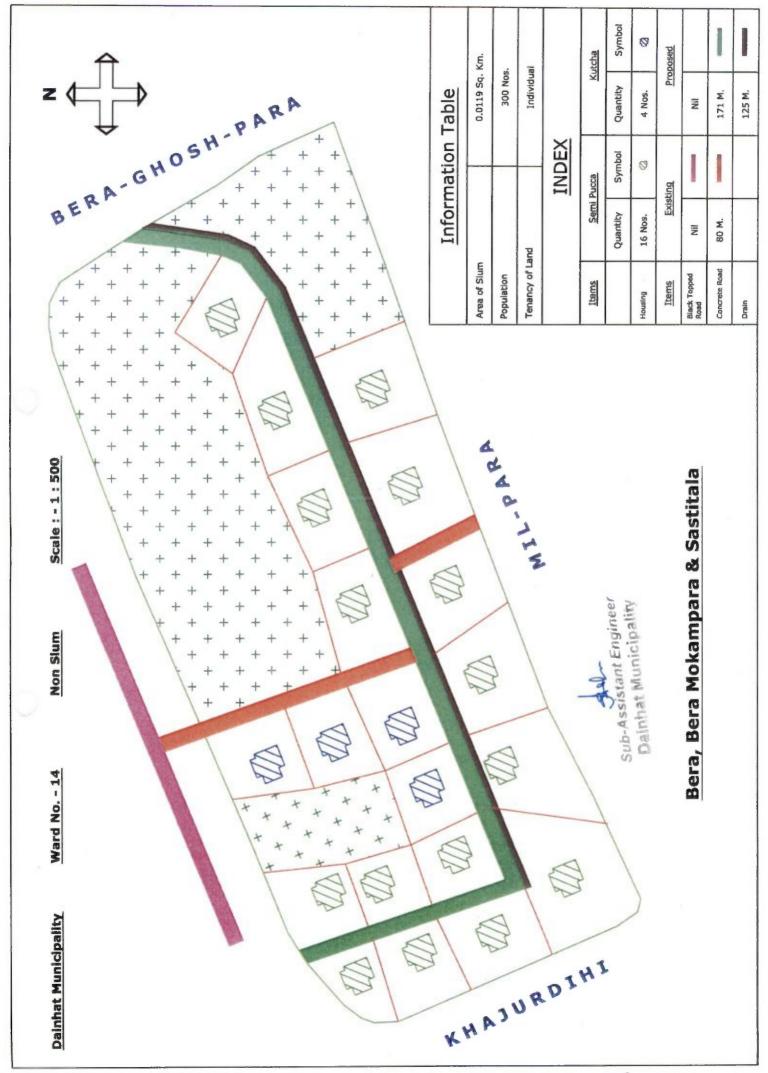
# <u>Dainhat Municipality</u> <u>Photo of Pataihat (Non Slum)W-13</u>





# Photo of Bera MokamPara & Sastitala (Non Slum)W-14





# Site Appraisal

- 1. Condition of the slum was also not very good and the area will be slum free area if it is approved.
- 2. More over C.I.C. & B.O.C. has also decided to take this slum as  $1^{\rm st}$  PMAY Cluster project in the city.

# Existing Slums Details



#### **Existing Slums Details**

The environmental condition in the slums is poor. The slums lack basic civic amenities mainly drainage, thereby leading to water logging, mainly during rainy season. This has led to an unhygienic living condition in the slums. Most of the roads with in slums are brick paved and damaged c.c. Road or kutcha road. Though there are sufficient street lights available. Most of the population adopts unhygienic method for disposing their waste; there by causing huge damage to health that ultimately leads to significant loss of man-days of work amongst others. Overall physical and social infrastructure is poor.

#### **Project Land Particulars**

		_						
Sl.No	Name of the Slums	Ward No	Area of the Slum (Sq. km.)	Age of the Slum (in Years)	Whether located in core City/Town or Fringe area	Type of Area surrounding Slum	Is the slum Notified/ Declared	Ownershi of Land where Slum is located
1	CHARPATAIHAT MONDALPARA	10	0.1605	5	Fringe area	Residential	Non-Notified	Land belongs to Private Land
2	CHARDAINHAT	10	0.2474	9	Fringe area	Residential	Notified	Land belongs t Private Land
3	BHAKTAPARA & MADHYAPARA	9	0.1858	5	Fringe area	Residential	Non-Notified	Land belongs t Private Land
4	BERA SASTITALA	14	0.05033	9	Fringe area	Residential	Notified	Land belongs t Private Land
5	MADHYAPARA SUKANTA COLONY	8	0.01078	9	Fringe area	Residential	Notified	Land belongs t Private Land
6	PATAIHAT NABAPALLY	7	0.141	5	Fringe area	Residential	Notified	Land belongs Private Land
7	PATAIHAT PARA	7	0.0545	7	Fringe area	Residential	Notified	Land belongs t Private Land
8	PATAIHAT	13	0.1858	6	Fringe area	Residential	Notified	Land belongs

	MADHYAPARA							Private Land
9	SARDDAR PARA	1	0.0198	5	Fringe area	Residential	Notified	Land belong to Private Land
10	DANGA PARA	11	0.0266	8	Fringe area	Residential	Notified	Land belongs to Private Land
11	BAIRAGYA PARA & JELE PARA	4,5,6	0.03872	9	Fringe area	Residential	Notified	Land belongs to Private Land
12	UDAYNAGAR COLONY & MASZID PARA	3,12	0.121	6	Fringe area	Residential	Notified	Land belongs to Private Land
13	ICCHAPUKUR PARA & DAS PARA	1	0.1605	5	Fringe area	Residential	Non Notified	Land belongs to Private Land
14	RAJOWAR PARA & CHOUDHURY PARA	2	0.2474	4	Fringe area	Residential	Non Notified	Land belongs t Private Land
15	NATUNPARA & DASPARA	2	0.1858	3	Fringe area	Residential	Non Notified	Land belongs t Private Land
16	PALPARA & MALOPARA	7	0.01078	8	Fringe area	Residential	Non Notified	Land belongs t Private Land
17	KALABAGAN ROY PARA	8	0.141	7	Fringe area	Residential	Non Notified	Land belongs t Private Land
18	PATAICHANDITALA & GHOSH PARA	8	0.0545	5	Fringe area	Residential	Non Notified	Land belongs ( Private Land
19	KHARAPARA & GANGAR BANDHPARA	9	0.1858	6	Fringe area	Residential	Non Notified	Land belongs t Private Land
20	RAJAR PUKUR PARA	9	0.0198	4	Fringe area	Residential	Non Notified	Land belongs Private Land
21	PAGALPARA & 60 GHAR	10	0.0266	8	Fringe area	Residential	Non Notified	Land belongs Private Land
22	DAS PARA & PAIK PARA	11	0.03872	9	Fringe area	Residential	Non Notified	Land belongs Private

								Land
23	SAHAPARA & BAIRAGYA PARA	3, 12	0.121	7	Fringe area	Residential	Non Notified	Land belongs to Private Land
24	MAJHI PARA & KAZI PARA	13	0.1605	8	Fringe area	Residential	Non Notified	Land belongs to Private Land
25	MILL PARA & KURI PARA	14	0.2474	9	Fringe area	Residential	Non Notified	Land belongs to Private Land
26	BERA MOKAM PARA & NEEMTALA PARA	14	0.1858	6	Fringe area	Residential	Non Notified	Land belongs to Private Land

Sł.No	Name of the Non Slums	Ward No	Area of the Slum (Sq. km.)	Age (in Years)	Whether located in core City/Town or Fringe area	Type of Area surrounding Slum	is the Non slum Notified/ Declared	Ownership of Land where Slum is located
1	Bhowsing Buno Para & Sarddar Para	1	0.0105	15	Town Area	Residential	Non Slum Declared	Land belongs to Private Land
2	Bhowshing samajbati & sahapara	2	0.0300	17	Town Area	Residential	Non Slum Declared	Land belongs to Private Land
3	Kachari Para	3,	0.008	20	Town Area	Residential	Non Slum Declared	Land belongs to Private Land
4	Ganesh jananitala & Bazarpara	4	0.00782	20	Town Area	Residential	Non Slum Declared	Land belongs to Private Land
5	Bagtikra & Sabashibotala Para	6	0.126	12	Town Area	Residential	Non Slum Declared	Land belongs to Private Land
6	Dwenganj Bijinagar	7	0.0363	15	Town Area	Residential	Non Slum Declared	Land belongs to Private Land
7	Mondal Para & Khara Para	10	0.0042	25	Town Area	Residential	Non Slum Declared	Land belongs to Private Land
8	Ghosh Para	11	0.0118	20	Town Area	Residential	Non Slum Declared	Land belongs to Private Land
9	Srikrishna Colony & Harijan Pally	12	0.0106	22	Town Area	Residential	Non Slum Declared	Land belongs to Private Land
10	Pataihat	13	0.05	21	Town Area	Residential	Non Slum Declared	Land belongs to Private Land
11	Bikihat & Bera Mokampara	14	0.0119	19	Town Area	Residential	Non Slum Declared	Land belongs to Private Land

#### Migration

Maximum dwellers have migrated from rural areas due to lack of employment in agriculture sector. All household had migrated from rural to urban area. Majority of the population of this slum is living for more than 30years in this slum. Hence, dwellers are now permanently depending on 5nos slums and 8 no Non slum. This justifies as a parameter on the importance of Slum for In situ development.

#### **Housing Status**

Housing is the constituent of the social infrastructure of the economy. Like the other constituents, such as the system of education and health, housing also can either reduce or enhance the disparities in the society.

House Type /Structure

Sl No	Name of Slum	Semi Pucca	Pucca	Kuchha	Total
1.	CHARPATAIHAT MONDALPARA	20	0	11	31
2.	CHARDAINHAT	20	0	10	30
3.	BHAKTAPARA & MADHYAPARA	28	0	23	51
4.	BERA SASTITALA	6	0	4	10
5.	MADHYAPARA SUKANTA COLONY	9	0	5	14
6	PATAIHAT NABAPALLY	1	0	5	6
7	PATAIHAT PARA	38	0	7	45
8	PATAIHAT MADHYAPARA	26	0	7	33
9	SARDDAR PARA	5	0	4	9
10	DANGA PARA	2	0	6	8
11	BAIRAGYA PARA & JELE PARA	20		32	52
12	UDAYNAGAR COLONY & MASZID PARA	21	0	8	31
13	ICCHAPUKUR PARA & DAS PARA	9	0	12	21
14	RAJOWAR PARA & CHOUDHURY PARA	10	0	5	15
15	NATUNPARA & DASPARA	30	0	10	40
16	PALPARA & MALOPARA	4	0	0	0
17	KALABAGAN ROY PARA	15	0	6	21
18	PATAICHANDITALA & GHOSH PARA	7	0	3	10
19	KHARAPARA & GANGAR BANDHPARA	10	0	6	16
20	RAJAR PUKUR PARA	3	0	2	5
21	PAGALPARA & 60 GHAR	9	0	7	16
22	DAS PARA & PAIK PARA	22	0	8	30
23	SAHAPARA & BAIRAGYA PARA	7	0	6	13
24	MAJHI PARA & KAZI PARA	4	0	30	34
25	MILL PARA & KURI PARA	10	0	5	15
26	BERA MOKAM PARA & NEEMTALA PARA	6	0	4	10
	Total	342	0	226	568

#### **House Type /Structure**

Sl No	Name of Non Slum	Semi Pucca	Kuchha	Total
1	BHOWSING BUNO PARA & SARDDAR PARA	6	3	9
2	BHOWSHING SAMAJBATI & SAHAPARA	7	1	8
3	KACHARI PARA	2	0	2
4	GANESH JANANITALA & BAZARPARA	3	0	3
5	BAGTIKRA & SABASHIBOTALA PARA	24	1	25
6	DWENGANJ BIJINAGAR	2	3	5
7	MONDAL PARA & KHARA PARA	1	0	1
8	GHOSH PARA	8	2	10
9	SRIKRISHNA COLONY & HARIJAN PALLY	5	4	9
10	PATAIHAT	3	0	3
11	BIKIHAT & BERA MOKAMPARA	16	4	20
	Total-	77	18	95

Most of the dwelling units have mud flooring closely followed by cement flooring .Firewood is the major source of cooking fuel in majority of the slum household.

#### **Land Tenure status**

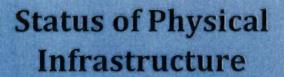
All of the existing households are private land.

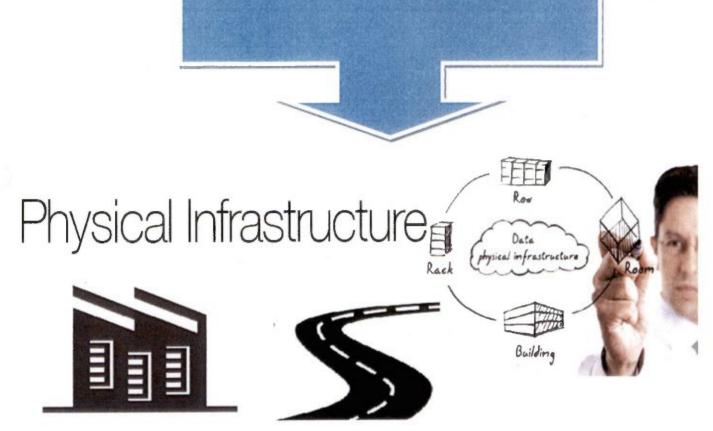
#### **Physical Infrastructure**

Infrastructure is the basic requirement of urban life and its adequacy and accessibility are two important in gradients and key contributors in the up gradation and enrichment of quality of urban life which is the primary objective of any planned development effort. These infrastructure facilities are broadly classified into two aspects:

Physical infrastructure: Water supply, Drainage, Solid waste, Roads, Electricity.

Social infrastructure: Health, School, Community Hall, Lively Hood Centre





# **Status of Physical Infrastructure**

1. NATUN PARA	& DAS PARA
Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Strom-water Drainage Supply System	Not Covered with drain
3. Connectivity to City-wide Sewerage System	No
4.Whether the slum is prone to flooding due to rains	No
5. Frequency of garbage Disposal	5 days in a week
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	NO
8. Approach Road/Lane/Constructed Path to Slum	Motorabble katcha
9.Distance from the nearest Motorable road	Less than 0.1 km
10.Internal Road	Non-motorable
11.Whether Street light facility is available in the Slum	Yes, 92%
2. PATAIHA	AT PARA
Physical Infrastructure	Status
Connectivity to City-wide Water Supply     System	Partially connected
2. Connectivity to City-wide Strom-water	2/3 covered with main drain & branch
Drainage Supply System	drain
3. Connectivity to City-wide Sewerage System	No
4.Whether the slum is prone to flooding due to rains	No
5. Frequency of garbage Disposal	5 days in a week
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 2 days
8. Approach Road/Lane/Constructed Path to Slum	Non Motorabble Pucca
9.Distance from the nearest Motorable road	Less than 0.15 km
10.Internal Road	Non-motorable
11.Whether Street light facility is available in the Slum	Yes, 96% covered
3. PAL PARA &	MALO PARA
Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected
3. Connectivity to City-wide Sewerage System	NO
Whether the slum is prone to flooding due to rains	No

5. Frequency of garbage Disposal	5 DAYS IN A WEEK
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 2 days
8. Approach Road/Lane/Constructed Path to Slum	Motorabble PUCCA
9.Distance from the nearest Motorable road	Less than 0.1 km
10.Internal Road	Non-motorable
11.Whether Street light facility is available in the Slum	YES, 95% COVERED
4. BANKTA PARA &	MADHYAPARA
Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected
3. Connectivity to City-wide Sewerage System	NO
4.Whether the slum is prone to flooding due to rains	No
5. Frequency of garbage Disposal	5 DAYS IN A WEEK
6. Arrangement for Global Disposal	Municipal staff
Frequency of clearance open drains	Once in 2 days
8. Approach Road/Lane/Constructed Path to Slum	Non Motorabble pucca
9. Distance from the nearest Motorable road	Less than 0.1 km
10. Internal Road	Non-motorable
11. Whether Street light facility is available in the Slum	Yes, 95% covered
5. PATAIHAT MA	ADHYA PARA
Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially water supply network
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected
3. Connectivity to City-wide Sewerage System	No
4.Whether the slum is prone to flooding due to rains	No
5. Frequency of garbage Disposal	5 days in a week
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 2 days
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca
9. Distance from the nearest Motorable road	Less than 0.8 km
10.Internal Road	Non-motorable pucca
10.IIItel hai Road	Yes, 90% covered

6 CHARPATAIHAT M	IONDAL PARA	
Physical Infrastructure	Status	
Connectivity to City-wide Water Supply     System	2/3 Of water supply network	
2. Connectivity to City-wide Strom-water Drainage Supply System	de Strom-water Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4.Whether the slum is prone to flooding due to rains	No	
5. Frequency of garbage Disposal	5 days in a week	
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
9. Distance from the nearest Motorable road	Less than 0.6 km	
O.Internal Road Non-motorable p		
11.Whether Street light facility is available in the Slum	Yes, 91% covered	
7. CHAR DAINHAT		
Physical Infrastructure	Status	
1. Connectivity to City-wide Water Supply System	Partially water supply networl	
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4.Whether the slum is prone to flooding due to rains	No	
5. Frequency of garbage Disposal	5 days in a week	
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
9. Distance from the nearest Motorable road	Less than 0.5 km	
0.Internal Road Non-motorable puce		
11.Whether Street light facility is available in the Slum	Yes, 91% covered	
8.BERA SA	The state of the s	
Physical Infrastructure	Status	
1. Connectivity to City-wide Water Supply System	2/3 Of water supply network	
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4.Whether the slum is prone to flooding due	No	

Connectivity to City-wide Sewerage System     Whether the slum is prone to flooding due	No No	
Drainage Supply System		
System  2. Connectivity to City-wide Strom-water	Partially connected	
Physical Infrastructure  1. Connectivity to City-wide Water Supply	Status 2/3 Of water supply network	
10.PATAIHAT NA		
the Slum	STANDAY ST	
11.Whether Street light facility is available in	Yes, 92% covered	
10.Internal Road	Non-motorable pucca	
9. Distance from the nearest Motorable road Less than 0.6 km		
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
7. Frequency of clearance open drains	Once in 2 days	
6. Arrangement for Global Disposal	Municipal staff	
5. Frequency of garbage Disposal	5 days in a week	
to rains	110	
4. Whether the slum is prone to flooding due	No	
Drainage Supply System  3. Connectivity to City-wide Sewerage System	No	
System  2. Connectivity to City-wide Strom-water	Partially connected	
1. Connectivity to City-wide Water Supply	2/3 Of water supply network	
Physical Infrastructure	Status	
9.MADHYA PARA & S	SUKANTA COLONY	
11.Whether Street light facility is available in the Slum	Yes, 98% covered	
10.Internal Road	Non-motorable pucca	
9. Distance from the nearest Motorable road	Less than 0.4 km	
Slum	•	
7. Frequency of clearance open drains 8. Approach Road/Lane/Constructed Path to	Once in 2 days  Motorabble pucca	
6. Arrangement for Global Disposal	Municipal staff	
5. Frequency of garbage Disposal	5 days in a week	

1. Connectivity to City-wide Water Supply	Partially water supply network	
System  2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4.Whether the slum is prone to flooding due	No	
to rains	110	
5. Frequency of garbage Disposal	5 days in a week	
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
9. Distance from the nearest Motorable road	Less than 0.6 km	
10.Internal Road	Non-motorable pucca	
11.Whether Street light facility is available in the Slum	Yes, 95% covered	
12.DANGA I	PARA	
Physical Infrastructure	Status	
Connectivity to City-wide Water Supply     System	2/3 Of water supply network	
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4.Whether the slum is prone to flooding due to rains	No	
5. Frequency of garbage Disposal	5 days in a week	
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
9. Distance from the nearest Motorable road	Less than 0.6 km	
10.Internal Road	Non-motorable pucca	
11.Whether Street light facility is available in the Slum	Yes, 96% covered	
13.BAIRAGYA PARA	& JELE PARA	
Physical Infrastructure	Status	
Connectivity to City-wide Water Supply     System		
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4.Whether the slum is prone to flooding due to rains	No	
5. Frequency of garbage Disposal	5 days in a week	
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	

9. Distance from the nearest Motorable road	Less than 0.5 km	
10.Internal Road	Non-motorable pucca	
11.Whether Street light facility is available in the Slum	Yes, 98% covered	
14.UDAY NAGAR COLO	NY & JELE PARA	
Physical Infrastructure	Status	
1. Connectivity to City-wide Water Supply System	Partially water supply network	
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4. Whether the slum is prone to flooding due to rains	No	
5. Frequency of garbage Disposal	5 days in a week	
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
9. Distance from the nearest Motorable road	Less than 0.6 km	
10.Internal Road	Non-motorable pucca	
11.Whether Street light facility is available in the Slum	Yes, 90% covered	
15.ICCHA PUKUR PAR	A & DAS PARA	
Physical Infrastructure	Status	
1. Connectivity to City-wide Water Supply System	2/3 Of water supply network	
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4.Whether the slum is prone to flooding due to rains	No	
5. Frequency of garbage Disposal	5 days in a week	
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
9. Distance from the nearest Motorable road	Less than 0.4 km	
10.Internal Road	Non-motorable pucca	
11.Whether Street light facility is available in the Slum	Yes, 94% covered	
16.RAJOWAR PARA & CH	HOUDHURY PARA	
Physical Infrastructure	Status	
1. Connectivity to City-wide Water Supply System	2/3 Of water supply network	
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected	

4.Whether the slum is prone to flooding due to rains	No	
5. Frequency of garbage Disposal	5 days in a week	
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
9. Distance from the nearest Motorable road	Less than 0.4 km	
10.Internal Road	Non-motorable pucca	
11.Whether Street light facility is available in the Slum	Yes, 91% covered	
17.KALA BAG	AN ROYPARA	
Physical Infrastructure	Status	
1. Connectivity to City-wide Water Supply System	Partially water supply network	
Connectivity to City-wide Strom-water     Drainage Supply System	Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4.Whether the slum is prone to flooding due to rains	No	
5. Frequency of garbage Disposal 5 days in a week		
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
9. Distance from the nearest Motorable road	Less than 0.6 km	
10.Internal Road	Non-motorable pucca	
11.Whether Street light facility is available in the Slum	Yes, 92% covered	
18.PATAICHANDIT	ALA & GHOSHPARA	
Physical Infrastructure	Status	
1. Connectivity to City-wide Water Supply System	2/3 Of water supply network	
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4.Whether the slum is prone to flooding due to rains	No	
5. Frequency of garbage Disposal	sposal 5 days in a week	
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
9. Distance from the nearest Motorable road	Less than 0.6 km	
10.Internal Road	Non-motorable pucca	

11.Whether Street light facility is available in the Slum	r is available in Yes, 93% covered	
19.KHARAPOARA & GAN	GAR BANDH PARA	
Physical Infrastructure Status		
Connectivity to City-wide Water Supply     System	Partially water supply network	
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4.Whether the slum is prone to flooding due to rains	- No	
5. Frequency of garbage Disposal	5 days in a week	
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
9. Distance from the nearest Motorable road	Less than 0.5 km	
10.Internal Road	Non-motorable pucca	
11.Whether Street light facility is available in the Slum	Yes, 91% covered	
20.RAJAR PUKT	UR PARA	
Physical Infrastructure	Status	
Connectivity to City-wide Water Supply     System	Partially water supply network	
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4.Whether the slum is prone to flooding due to rains	No	
5. Frequency of garbage Disposal	5 days in a week	
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
9. Distance from the nearest Motorable road	pad Less than 0.4 km	
10.Internal Road	Non-motorable pucca	
11.Whether Street light facility is available in the Slum	Yes, 91% covered	
21.PAGAL PARA	& 60 GHAR	
Physical Infrastructure	Status	
1. Connectivity to City-wide Water Supply System	2/3 Of water supply network	
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4.Whether the slum is prone to flooding due to rains	No	

5. Frequency of garbage Disposal	5 days in a week	
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
9. Distance from the nearest Motorable road	Less than 0.5 km	
10.Internal Road	Non-motorable pucca	
11.Whether Street light facility is available in the Slum	Yes, 98% covered	
22.DAS PARA & PA	MKPARA	
Physical Infrastructure	Status	
Connectivity to City-wide Water Supply     System	Partially water supply network	
Connectivity to City-wide Strom-water     Drainage Supply System	Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4.Whether the slum is prone to flooding due to rains	No	
5. Frequency of garbage Disposal	5 days in a week	
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
9. Distance from the nearest Motorable road	Less than 0.6 km	
10.Internal Road	Non-motorable pucca	
11.Whether Street light facility is available in the Slum	Yes, 90% covered	
23.SAHA PARA & BAII	RAGYA PARA	
Physical Infrastructure	Status	
Connectivity to City-wide Water Supply     System	2/3 Of water supply network	
2. Connectivity to City-wide Strom-water Drainage Supply System	Partially connected	
3. Connectivity to City-wide Sewerage System	No	
4.Whether the slum is prone to flooding due to rains	No	
5. Frequency of garbage Disposal	5 days in a week	
6. Arrangement for Global Disposal	Municipal staff	
7. Frequency of clearance open drains	Once in 2 days	
8. Approach Road/Lane/Constructed Path to Slum	Motorabble pucca	
9. Distance from the nearest Motorable road	Less than 0.7 km	
10.Internal Road	Non-motorable pucca	
	Yes, 97% covered	
11.Whether Street light facility is available in the Slum		

4	unis	
Moto rabble pucca	3. Approach Road/Lane/Constructed Path to	
Once in 2 days	7. Frequency of clearance open drains	
Municipal staff	6. Arrangement for Global Disposal	
5 days in a week	Frequency of garbage Disposal	
	to rains	
oN	I.Whether the slum is prone to flooding due	
oN	3. Connectivity to City-wide Sewerage System	
	Drainage Supply System	
Partially connected	Connectivity to City-wide Strom-water	
	System	
2/3 Of water supply network	Connectivity to City-wide Water Supply	
Status	Physical Infrastructure	
	26,BERA MOKAMPARA 8	
	the Slum	
Yes, 98% covered	1.Whether Street light facility is available in	
Non-motor able pucca	O.Internal Road	
	Distance from the nearest Motorable road	
my 2.0 acht sesd	mul2	
paand argger moul	Approach Road/Lane/Constructed Path to	
Moto rabble pucca	Frequency of clearance open drains	
Once in 2 days	Arrangement for Global Disposal	
Municipal staff	requency of garbage Disposal	
5 days in a week	to rains	
ON	Whether the slum is prone to flooding due	
οN		
oN	onnectivity to City-wide Sewerage System	
G	Prainage Supply System	
Partially connected	System Connectivity to City-wide Strom-water	
Calden some frames in a	Connectivity to City-wide Water Supply	
Partially water supply network		
Status	Physical Infrastructure	
KIIRI PARA	the Slum 25.MILL PARA & I	
D010400 0/ / (501	L.Whether Street light facility is available in	
Yes, 97% covered		
Non-motorable pucca	O.Internal Road	
Less than 0.7 km	Distance from the nearest Motorable road	
	unis	
Motorabble pucca	Approach Road/Lane/Constructed Path to	
Once in 2 days	Frequency of clearance open drains	
Municipal staff	Arrangement for Global Disposal	
2 days in a week	Frequency of garbage Disposal	
	to rains	
oN	Whether the slum is prone to flooding due	
oN	Connectivity to City-wide Sewerage System	
	Drainage Supply System	
Partially connected	Connectivity to City-wide Strom-water	
	System	
2/3 Of water supply network	Connectivity to City-wide Water Supply	

9. Distance from the nearest Motor able road	Less than 0.3 km
10.Internal Road	Non-motorable pucca
11.Whether Street light facility is available in the Slum	Yes, 97% covered

Majority of the house hold uses public taps for water supply. The situation of water supply in the slum is poor. There are presently two water tap only.

#### Sewerage and Storm Water Drains

Sewerage system is not available at Dainhat Municipality. Drainage system as available is very poor. Disposal of storm water/Sullage disposal drain/ culverts are insufficient. Stagnant water has been observed at many places in and around the slum.

Roads

Approach roads to the slums are motor able but roads within slum are in dilapidated condition.

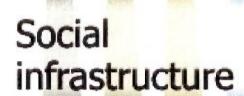
	Roads in fro	nt of premises	
Motorable Pucca	Motorable Katcha	Non Motorable Pucca	Non Motorable Katcha
0%	40%	36%	24%

#### Electricity

Majority of the household (100%) have electricity connections, The street lights are maintained by the Municipality

#### Literacy level

It is observedthat152ofthe population is illiterate. Literacy of the female population is less than that of the male.





At a Glance

#### Details of Social Infrastructure at a glance:

## 1. CHARPATAIHAT MONDALPARA

Education & Social Infrastru	ucture	
Pre-primary School		
Anganwadi under ICDS	.50 to 1.00 KM	
Municipal Pre-school	NA	
Private Pre-school	2.0 to 5.00 KM	
Primary School		
Municipal	NA	
State Government	Within distance less than 0.5 km	
Private	2.0 to 5.0 KM	
High School		
Municipal	NA	
Private	NA	
State Government	1.0 to 2.0 KM	
Adult Education Centre	NA	
Health Facilities	NA	
Urban Health Post	2.0 to 5.0 KM	
Primary Health Centre	2.0 to 5.0 KM	
Government Hospital	More than 5.00 KM	
Maternity Centre	2.0 to 5.0 KM	
Private Clinic	2.0 to 5.0 KM	
Registered Medical Practitioner (RMP)	2.0 to 5.0 KM	
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 Neighborhood Groups (NHGs) in slum	NA	
Slum-dwellers Association	NA	
Youth Association	NA	
Women's Association/Mahila Samithis	NA	

# 2. CHAR DAINHAT

Education & Social Infrastr	ucture
Pre-primary School	
Anganwadi under ICDS	.25 to 1.00 KM
Municipal Pre-school	NA NA
Private Pre-school	2.50 to 5.00 KM
Primary School	
Municipal	NA
State Government	Within distance less than 0.15 km
Private	2.0 to 5.0 KM
High School	
Municipal	NA
Private	NA
State Government	1.0 to 2.0 KM
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	2.0 to 5.0 KM
Primary Health Centre	2.0 to 5.0 KM
Government Hospital	More than 5.00 KM
Maternity Centre	2.0 to 5.0 KM
Private Clinic	2.0 to 5.0 KM
Registered Medical Practitioner (RMP)	2.0 to 5.0 KM
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

## 3. BHAKTAPARA & MADHYAPARA

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	.50 to 1.00 KM
Municipal Pre-school	NA
Private Pre-school	2.0 to 5.00 KM
Primary School	
Municipal	NA
State Government	Within distance less than 0.5 km
Private	2.50 to 5.0 KM
High School	
Municipal	NA
Private	NA
State Government	1.50 to 2.0 KM
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	2.0 to 5.0 KM
Primary Health Centre	2.50 to 5.25 KM
Government Hospital	More than 5.00 KM
Maternity Centre	2.50 to 5.0 KM
Private Clinic	2.0 to 5.0 KM
Registered Medical Practitioner (RMP)	2.0 to 5.0 KM
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

## 4. BERA SASHTHITALA

Pre-primary School	
Anganwadi under ICDS	1.00 to 1.50 KM
Municipal Pre-school	NA NA
Private Pre-school	2.0 to 5.00 KM
Primary School	
Municipal	NA
State Government	Within distance less than 0.50 km
Private	2.50 to 5.0 KM
High School	
Municipal	NA
Private	NA
State Government	1.50 to 2.0 KM
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	2.50 to 5.0 KM
Primary Health Centre	1.50 to 5.50 KM
Government Hospital	More than 5.00 KM
Maternity Centre	2.50 to 5.0 KM
Private Clinic	2.0 to 5.0 KM
Registered Medical Practitioner (RMP)	2.0 to 5.0 KM
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA

# 5. MADHYAPARA SUKANTA COLONY

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	WITHIN SLUM AREA
Municipal Pre-school	NA
Private Pre-school	2.0 to 3.00 KM
Primary School	
Municipal	NA NA
State Government	Within distance less than 1.50 km
Private	2.50 to 5.0 KM
High School	
Municipal	NA
Private	NA
State Government	1.50 to 2.0 KM
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	2.50 to 5.0 KM
Primary Health Centre	1.50 to 5.50 KM
Government Hospital	More than 5.00 KM
Maternity Centre	2.50 to 5.0 KM
Private Clinic	2.0 to 5.0 KM
Registered Medical Practitioner (RMP)	2.0 to 5.0 KM
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

### 6. PATAIHAT NABAPALLY

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	.50 to 1.50 KM
Municipal Pre-school	NA
Private Pre-school	2.0 to 5.00 KM
Primary School	
Municipal	NA
State Government	Within distance less than 1.50 km
Private	2.50 to 5.0 KM
High School	
Municipal	NA
Private	NA
State Government	1.50 to 2.0 KM
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	2.50 to 5.0 KM
Primary Health Centre	0.50 to 3.50 KM
Government Hospital	More than 5.00 KM
Maternity Centre	2.50 to 5.0 KM
Private Clinic	2.0 to 5.0 KM
Registered Medical Practitioner (RMP)	2.0 to 5.0 KM
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

### 7. PATAIHAT PARA

Pre-primary School	
Anganwadi under ICDS	WITHIN SLUM AREA
Municipal Pre-school	NA
Private Pre-school	2.0 to 5.00 KM
Primary School	
Municipal	NA
State Government	Within distance less than 0.50 km
Private	2.50 to 3.0 KM
High School	
Municipal	NA
Private	NA
State Government	1.50 to 2.0 KM
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	2.50 to 5.0 KM
Primary Health Centre	1.50 to 5.50 KM
Government Hospital	More than 5.00 KM
Maternity Centre	2.50 to 5.0 KM
Private Clinic	2.0 to 5.0 KM
Registered Medical Practitioner (RMP)	2.0 to 5.0 KM
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

## 8. PATAIHAT MADHYAPARA

Education & Social Infrastructure Pre-primary School	
Municipal Pre-school	NA
Private Pre-school	1.00 to 2.0 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	1.00 to 2.00 KM
High School	
Municipal	NA
Private	NA
State Government	1.00 to 2.00 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	.50 to 1.00KM
Primary Health Centre	2.00 to 5.00 KM
Government Hospital	More than 5.00 km
Maternity Centre	2.00 to 5.00 km
Private Clinic	1.00 to 2.00 km
Registered Medical Practitioner (RMP)	1.00 to 2.00 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

## 9. SARDAR PARA

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	1.50 to 2.00 Km
Municipal Pre-school	NA
Private Pre-school	1.50 to 2.0 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	1.00 to 2.00 KM
High School	
Municipal	NA
Private	NA
State Government	1.50 to 2.00 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	.50 to 1.00KM
Primary Health Centre	2.50 to 5.00 KM
Government Hospital	More than 5.00 km
Maternity Centre	3.00 to 5.00 km
Private Clinic	2.00 to 3.00 km
Registered Medical Practitioner (RMP)	1.00 to 2.50 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

## 10. DANGA PARA

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	0.50 to 1.50 Km
Municipal Pre-school	NA
Private Pre-school	1.50 to 2.50 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	1.50 to 2.50 KM
High School	
Municipal	NA
Private	NA
State Government	1.50 to 2.50 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	.50 to 1.00KM
Primary Health Centre	1.50 to 3.00 KM
Government Hospital	More than 5.50 km
Maternity Centre	3.00 to 5.00 km
Private Clinic	2.00 to 3.00 km
Registered Medical Practitioner (RMP)	1.00 to 2.50 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA .
Community Hall	Within slum area
Livelihood/Production Centre	NA
/ocational 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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

## 11. BAIRAGYAPARA & LELEPARA

C. L	
Pre-primary School	0.50 to 1.50 Km
Anganwadi under ICDS	NA
Municipal Pre-school	1.50 to 2.50 KM
Private Pre-school	1.50 to 2.50 KM
Primary School	NA
Municipal	
State Government	Within the slum area
Private	0.50 to 1.50 KM
High School	
Municipal	NA
Private	NA
State Government	1.50 to 2.50 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	.50 to 1.00KM
Primary Health Centre	2.50 to 3.00 KM
Government Hospital	More than 5.50 km
Maternity Centre	3.00 to 5.00 km
Private Clinic	2.00 to 3.00 km
Registered Medical Practitioner (RMP)	1.00 to 2.50 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
Livelihood/Production Centre	NA
ocational 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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

# 12. UDAYNAGAR COLONY & MASJIDPARA

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	1.00 to 1.50 Km
Municipal Pre-school	NA
Private Pre-school	1.00 to 1.50 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	0.50 to 1.50 KM
High School	
Municipal	NA
Private	NA
State Government	0.50 to 1.00 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	.50 to 1.50KM
Primary Health Centre	1.50 to 3.50 KM
Government Hospital	More than 5.50 km
Maternity Centre	4.00 to 5.00 km
Private Clinic	2.00 to 2.50 km
Registered Medical Practitioner (RMP)	1.00 to 2.00 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hali	Within slum area
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

## 13. ICHAPUKURPAR & DASPARA

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	1.50 to 2.50 Km
Municipal Pre-school	NA
Private Pre-school	1.50 to 2.50 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	1.50 to 2.50 KM
High School	
Municipal	NA
Private	NA
State Government	1.50 to 3.00 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	.50 to 1.00KM
Primary Health Centre	1.50 to 2.50 KM
Government Hospital	More than 6.50 km
Maternity Centre	4.50 to 6.50 km
Private Clinic	2.00 to 2.50 km
Registered Medical Practitioner (RMP)	1.00 to 2.00 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

# 14. RAJOWERPARA & CHOWDHURIPARA

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	2.50 to 3.50 Km
Municipal Pre-school	NA
Private Pre-school	2.50 to 3.50 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	1.50 to 2.50 KM
High School	
Municipal	NA
Private	NA
State Government	2.50 to 3.50 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	1.50 to 2.00KM
Primary Health Centre	2.50 to 2.50 KM
Government Hospital	More than 7.50 km
Maternity Centre	4.00 to 5.50 km
Private Clinic	2.50 to 3.50 km
Registered Medical Practitioner (RMP)	1.50 to 2.50 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
Livelihood/Production Centre	NA
/ocational 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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

### 15. NATUN PARA & DASPARA

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	2.00 to 3.00 Km
Municipal Pre-school	. NA
Private Pre-school	2.00 to 3.50 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	2.50 to 2.50 KM
High School	
Municipal	NA
Private	NA
State Government	2.00 to 3.50 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	1.50 to 2.00KM
Primary Health Centre	2.00 to 2.50 KM
Government Hospital	More than 7.00 km
Maternity Centre	4.00 to 5.50 km
Private Clinic	2.50 to 3.50 km
Registered Medical Practitioner (RMP)	2.50 to 3.50 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

### 16. PALPARA & MALOPARA

Education & Social Infrastructure	
Pre-primary School	4.50. 0.50.17
Anganwadi under ICDS	1.50 to 2.50 Km
Municipal Pre-school	NA
Private Pre-school	1.50 to 2.50 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	1.50 to 2.50 KM
High School	
Municipal	NA
Private	NA
State Government	2.00 to 2.50 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	1.50 to 2.50KM
Primary Health Centre	2.50 to 3.50 KM
Government Hospital	More than 6.50 km
Maternity Centre	3.50 to 4.50 km
Private Clinic	2.50 to 3.50 km
Registered Medical Practitioner (RMP)	2.50 to 3.50 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

## 17. KALABAGAN ROYPARA

Due primary Cahaol	M. (1)
Pre-primary School	1.50 to 2.50 Km
Anganwadi under ICDS	1.50 to 2.50 Km
Municipal Pre-school  Private Pre-school	2.50 to 3.50 KM
	2.30 to 3.30 KM
Primary School	NA
Municipal	Within the slum area
State Government	1.50 to 2.50 KM
Private	1.50 to 2.50 KM
High School	DY A
Municipal	NA NA
Private	NA NA
State Government	2.50 to 3.50 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	1.50 to 2.50KM
Primary Health Centre	2.50 to 3.50 KM
Government Hospital	More than 5.50 km
Maternity Centre	3.50 to 4.50 km
Private Clinic	2.50 to 3.50 km
Registered Medical Practitioner (RMP)	2.50 to 3.50 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

## 18. PATAICHANDITALA & GHOSHPARA

P. Charles	St.
Pre-primary School	1.50 to 2.50 Km
Anganwadi under ICDS	
Municipal Pre-school	NA 150 × 250 KM
Private Pre-school	1.50 to 2.50 KM
Primary School	NY A
Municipal	NA NA
State Government	Within the slum area
Private	1.50 to 2.50 KM
High School	
Municipal	NA
Private	NA
State Government	3.50 to 4.50 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	1.50 to 2.50KM
Primary Health Centre	1.50 to 2.50 KM
Government Hospital	More than 5.50 km
Maternity Centre	3.00 to 4.00 km
Private Clinic	2.50 to 3.50 km
Registered Medical Practitioner (RMP)	3.50 to 4.00 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

# 19. RAJARPUKUR PARA

Education & Social Infrastructure	
Pré-primary School	
Anganwadi under ICDS	1.50 to 2.50 Km
Municipal Pre-school	NA
Private Pre-school	1.00 to 1.50 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	2.50 to 3.50 KM
High School	
Municipal	NA
Private	NA
State Government	3.50 to 4.50 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	2.50 to 2.50KM
Primary Health Centre	1.50 to 2.50 KM
Government Hospital	More than 4.50 km
Maternity Centre	3.00 to 4.50 km
Private Clinic	3.50 to 4.50 km
Registered Medical Practitioner (RMP)	3.50 to 4.50 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

# 20. KHARAPARA & GANGARBUNDHPARA

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	1.50 to 2.50 Km
Municipal Pre-school	NA
Private Pre-school	1.00 to 1.50 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	2.50 to 3.50 KM
High School	
Municipal	NA
Private	NA
State Government	3.50 to 4.50 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	2.50 to 2.50KM
Primary Health Centre	1.50 to 2.50 KM
Government Hospital	More than 4.50 km
Maternity Centre	3.00 to 4.50 km
Private Clinic	3.50 to 4.50 km
Registered Medical Practitioner (RMP)	3.50 to 4.50 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

# 21. Pagalpara & 60 Ghar

Education & Social Infrastructure	
Pre-primary School	4 50 . 2 50 17
Anganwadi under ICDS	1.50 to 2.50 Km
Municipal Pre-school	NA NA
Private Pre-school	1.00 to 1.50 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	2.50 to 3.50 KM
High School	
Municipal	NA
Private	NA
State Government	3.50 to 4.50 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	2.50 to 2.50KM
Primary Health Centre	1.50 to 2.50 KM
Government Hospital	More than 4.50 km
Maternity Centre	3.00 to 4.50 km
Private Clinic	3.50 to 4.50 km
Registered Medical Practitioner (RMP)	3.50 to 4.50 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

## 22. DAS PARA & PAIKPARA

Education & Social Infrastru	
Pre-primary School	
Anganwadi under ICDS	1.50 to 2.50 Km
Municipal Pre-school	NA
Private Pre-school	1.00 to 1.50 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	2.50 to 3.50 KM
High School	
Municipal	NA
Private	NA
State Government	3.50 to 4.50 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	2.50 to 2.50KM
Primary Health Centre	1.50 to 2.50 KM
Government Hospital	More than 4.50 km
Maternity Centre	3.00 to 4.50 km
Private Clinic	3.50 to 4.50 km
Registered Medical Practitioner (RMP)	3.50 to 4.50 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

### 23. SAHA PARA & BAIRAGYAPARA

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	1.50 to 2.50 Km
Municipal Pre-school	NA
Private Pre-school	1.00 to 1.50 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	2.50 to 3.50 KM
High School	
Municipal	NA
Private	NA
State Government	3.50 to 4.50 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	2.50 to 2.50KM
Primary Health Centre	1.50 to 2.50 KM
Government Hospital	More than 4.50 km
Maternity Centre	3.00 to 4.50 km
Private Clinic	3.50 to 4.50 km
Registered Medical Practitioner (RMP)	3.50 to 4.50 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

# 24. MAJHI PARA & KAZI PARA

Pre-primary School	
Anganwadi under ICDS	1.50 to 2.50 Km
Municipal Pre-school	NA
Private Pre-school	1.00 to 1.50 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	2.50 to 3.50 KM
High School	
Municipal	NA
Private	NA
State Government	3.50 to 4.50 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	2.50 to 2.50KM
Primary Health Centre	1.50 to 2.50 KM
Government Hospital	More than 4.50 km
Maternity Centre	3.00 to 4.50 km
Private Clinic	3.50 to 4.50 km
Registered Medical Practitioner (RMP)	3.50 to 4.50 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
Livelihood/Production Centre	NA
ocational 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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

## 25. MILL PARA & KURI PARA

Pre-primary School	150 250 12-
Anganwadi under ICDS	1.50 to 2.50 Km
Municipal Pre-school	NA 1 00 to 1 50 VM
Private Pre-school	1.00 to 1.50 KM
Primary School	XX.4
Municipal	NA NA
State Government	Within the slum area
Private	2.50 to 3.50 KM
High School	
Municipal	NA
Private	NA
State Government	3.50 to 4.50 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	2.50 to 2.50KM
Primary Health Centre	1.50 to 2.50 KM
Government Hospital	More than 4.50 km
Maternity Centre	3.00 to 4.50 km
Private Clinic	3.50 to 4.50 km
Registered Medical Practitioner (RMP)	3.50 to 4.50 km
Ayurvedic Doctor/Valdya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
Livelihood/Production Centre	NA
ocational 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 Neighborhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	NA
Women's Association/Mahila Samithis	NA

# 26. BERA MOKAMPARA & NEEMTALA PARA

Pre-primary School	
Anganwadi under ICDS	.5 Km
Municipal Pre-school	NA
Private Pre-school	.75 KM
Primary School	
Municipal	NA
State Government	Within the slum area
Private	.5 KM
High School	
Municipal	NA
Private	NA
State Government	2-2.5 KM
Adult Education Centre	NA
Health Facilities	
Urban Health Post	2.50 to 2.50KM
Primary Health Centre	1.50 to 2.50 KM
Government Hospital	More than 4.50 km
Maternity Centre	3.00 to 4.50 km
Private Clinic	3.50 to 4.50 km
Registered Medical Practitioner (RMP)	3.50 to 4.50 km
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	Within slum area
Livelihood/Production Centre	NA
ocational 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 Neighborhood Groups (NHGs) in slum	NA
Sium-dwellers Association	NA
Youth Association	NA
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 siture development 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 incretion of shelter for the people by also ingenerating employment opportunities for a large variety skilled and unskilled work force which is a pre requisite for growth and development of settlement. A considerable section of the people without land arena 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, in formal colonies and unauthorized constructions. No land is marked for Economically Weaker Sections and Low Income Groups in Master Plan. The population density norms are required or e-look to enable better utilization of valuable land, ascertain are asin 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 centers like Municipality.

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)
  indecision 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 impaction 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 an action-wide survey carried out by it during July 2008 to June 2009 (65<sup>th</sup> 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'—are as notified as slums by the municipalities, corporations, local bodies or development authorities—and non-notified slums were surveyed—anon-notified slum being any compact urban area with a collection of poorly built tenements, mostly of temporary nature, crowded together usually within adequate 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  $58^{th}$  round as well, for

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

- About 49 thousand slums were estimated to be inexistence in urban India in 2008-09, 24% of them were located along *nallahs* and drain sand 12% along rail way 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 tubewells.
- ➤ 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 puccaroad inside the slum.
- > About73%notifiedand58%non-notifiedslumshada motorable approach road.
- ➤ About 48% of the slums were usually affected by water logging during monsoon—32% with inside of slum water logged as well as approach road to the slum, 7% where the slum was water logged but not the approach road, and 9% where only the approach road was water logged 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 (downfrom17%and51%in2002) did not have any latrine facility at all.
- About10%notifiedand23%non-notifiedslumsdidnothaveanydrainagefacility. The corresponding proportions in 2002 had been15%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%in2002).
- ➤ 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% nonnotified 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 streetlight, 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 5years, it was due to the
  - Of 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 NGO sin13% 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.

### **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-hometown early 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 frame work taking into account the requirements of the Urban Poor

### Out come

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 ground water source, reuse and recycling of water including conservation of water at the household level. The endeavor for all the proposals is to optimize the total cost of the system.

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 Bhagirathi.

Accordingly, the plant design is adequate to cater to the future requirement of the entire region and no augmentation of supply is required for the present project

## Situation Appraisal & Key Intervention for Identified Slum

Presently accessibility to water supply facilities in the slum pocket is in adequate. 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 pipe line 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 24x7 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 pipeline sand 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 pipeline set care 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 Municipality has been fixed at 135 lpcd

(Domestic Requirement)+ 15% (head loss)+ $100*(p^0.5)=163.25$  lpcd (approx).

There is existing water supply scheme which is very old and the supply is not 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 and 75mm dia pipes are proposed.

The details of water supply lines provide are as follow:

#### Transmission of Water

Dainhat Municipality has water supply through ESR & direct supply 4 thimes a day as per P.C.D. requirement. The water supply net work for this slum will be connected to the city wide 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 C.I., 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 upto 50,000 and 150 mm 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 forthwith, debated and deliberated at length, by the policy planners for the development of urban/city areas. In adequate Drainage resulting 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 drain sand 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 safe guarding the public health and environmental pollution.

#### Assessment over all State of Infrastructure

One of the priority area identified for Wood Industries slum has been absence of adequate drainage. Most of the drainage is kutcha 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, there by 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 maintenance programme to ensure that the drains are kept free from clogging from plastic sand other materials. Depending on the availability of space and requirement, as actions 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 rare lyre-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 net work system of the slum has become in adequate 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 Municipality. 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 carryout the overall operation and maintenance.

#### **Proposed Intervention**

All the proposed roads are rigid pavement- cement concrete roads. Rigid pavements are those which posses note worthy 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 150mmthickcementconcrete 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 physic allocation but as pace; 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 areaof223.4sqm.

There will be Multipurpose hall which may be used as skill development centers or livelihood centre, health centers 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
- RCCM-20 for substructure & superstructure (Column, Beam, Slab)
- HYSD Steel
- 1<sup>et</sup> Class Brick Masonry
- 1:6 (Cement: Sand) plaster 10 mm on soffit of beam & slab, 15mm on internal walls & 20 mm on external walls
- IPS flooring

### **Definition of Slum for Housing**

Different definitions of a slum exist in different statute sand 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 are as notified as 'Slum' by State/ Local Government and UT Administration under any Act;
- b. All are as 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 within adequate 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	568 within 26 slums

### **Building Plan**

The buildings are proposed to cover an area of approximate 32Sq.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 25sq.mts and preferably two room accommodation plus kitchen and toilet should be constructed.

#### **Building material**

- PCC (1:3:6) for foundation
- RCCM-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 Fe415 grade of steel is used.
- Plinth beams passing through columns are provided as tie beams.
- · Pedestals are proposed upto ground level.
- Beam Centre-line dimensions are followed for analysis and design.
- For all the building, walls of 250 mm and 125 mm thick with 20 mm External plaster and 12mm thick internal plaster are considered.
- Seismic loads are considering educating in the horizontal direction along either of the two principal directions.

### Design data

- Live load: 2.0kN/m<sup>2</sup> at typical floor
- 1.5k N/m<sup>2</sup> on terrace (With Access): 0.75kN/m<sup>2</sup> on terrace (without Access)
- Floor finish 50mm (0.05\*24) = : 1.2kN/m<sup>2</sup>
- Ceiling plaster 12mm (0.012\*20.8): 0.25kN/m²
- Partition walls (Wherever Necessary): 1.0kN/m²
- Terracefinish:1.5kN/m²
- Earth quake load: As per IS-1893 (Part1)- 2002
- · Depth of foundation below ground:,0.7m
- Walls: 250mm thick brick masonry walls at external and 125mm walls internal.

#### Reference codes:

- IS456:2000-Code of practice-Plain and Reinforced concrete.
- IS:1893:2002- Criteria for Earth Quake 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-Codeofpracticefordesignloads(otherthanearthquake)forbuildingsand structures. (Part-2)

#### Identification of Beneficiaries

Municipality 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 base line 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 layout 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 guide lines 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, are as on cable cost should also be estimated for administrative overheads and engineering design.

Land: Own land of Beneficiary.

#### **GOI Contribution:**

PMAY scheme guidelines stipulatethat, 1.5 lakhs of the unit cost of Dwelling unit.

The Central share would be available as per milestones set out in Memorandum of Agreement (MoA).

#### **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.

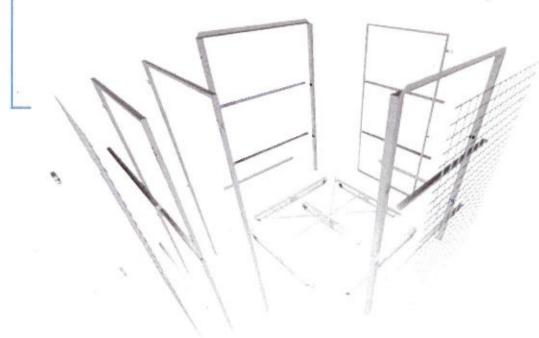
#### **ULB Contribution:**

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 flowing funding pattern should be adopted for implementation of PMAY until further revision.

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







estimate

### 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)

Referance of Schedule of Rates: PWD (W.B.), Schedule of Rates Building & Sanitary w.e.f-01.07.2014 & 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	13.00	%cu.m	12047.00	1566.11
3	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	22.00	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	3.50	cu.m.	5823.00	20380.50
7	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	6.81	sqm,	297.00	2022.57
	Brick work with 1st class bricks in cement mortar (6:1)				
6	a) In foundation and plinth.	10.43	cum	5719.00	59649.17
	b) In super structure SOR, PWD, P-29, T -22(a), (b)	15.24	cum	5943.00	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	23.22	sq.m.	783.00	18181.26

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Sub-Assistant Engineer

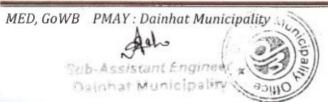
Dainhat Municipality



Des Page No.- 186

Chairman Dainhat Municipality

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	3.94	cu.m.	6851.66	26995.54
	SOR, PWD, P-14, T -7(i)				
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
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 <sup>2</sup>	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.	116.94	sq.m.	181.00	21166.14
	SOR, PWD, P-151, I -2 (i)(c)  B)10mm th celling plaster (4:1)	23.33	sq.m.	156.00	17464.20 3266.20
	SOR, PWD, P-151, I -2 (i)(c)		-4	_ 10.00	3200,20
12	Neat cement punning about 1.5mm thick in wall, dado, window, sills, floor, drain etc. SOR, PWD, P-152, I -8	26.70	sq.m.	38.00	1014.60





13	Artificial stone in floor,dado, staircase etc. with cement conctrete (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, I-3 (i)	26.49	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, I-18 (c)	34.00	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, I -84 (iv)c	8.52	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)	32.00	each	34.00	1088.00
	Iron Socket Bolt of approved quality fitted and fixed complete. i) 150 mm long x 10 mm dia SOR, PWD P-93, I-25,c	11.00	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, I -3 (b)	124.96	%sq.m	1887.00	2358.00
20	Colour washing with ella with a coat of white wash priming including cleaning and smoothing surface thoroughly external surface One Coat SOR, PWD, P-155, I - 4(ii)(a)	100.56	%sq.m	1514.00	1522.48







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)	21.69 2.70	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 super 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)	21.69 2.700	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	2.00	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-32, I - 38 (b)	1.69	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	3.00	Mtr.	291.00	873.00
	ii) UPVC Bend 87.5 degree 110 mm dia	2.00	each	162.00	324.00
	iii) UPVC Shoe 110 mm	1.00	each	128.00	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 to16 kg/m2 SOR, PWD, P - 76, I - 10 (i) (2.70sqm @ 10.5kg per sqm = 28.35 kg)	0.284	Qntl	8247.00	2342.15

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Dainhat Municipality





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)	1.00	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	1.00	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)	1.00	each	923.00	923.00
30)	Supplying, fitting fixing CI Round Gratings 150mm dia SOR, PWD, (Sanitary) P - 55, I - 18(ii)	1.00	Each	100.00	100.00
	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 morter (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 75m. RCC slab (4:2:1) with 8mm tor steel @ 150 mm. centre to centre both ways including plustering 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 renforcement 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)	1.00	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

(Rupees Three lakh Sixty seven thousand Eight hundred & Fifty eight only)

Chief Engineer

ME Directorale Atlairs

ME Municipal Bengal

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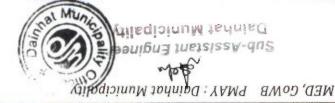




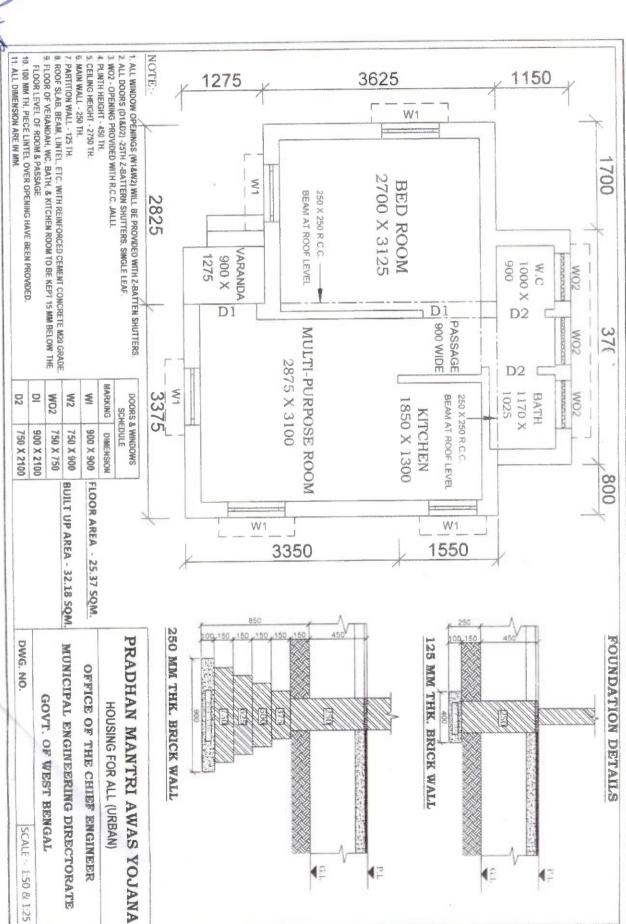
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			etailed Estima or area 25.36 s						
	C/L of main outer v					Partitionwall		Varandah	C/L
		4.65			3.375	T		1.275	T
		0.8			1.15			0.9	
		1.15			1.15	2.3		2.175	
		3.45			2.187			1	
	i i	1.15			1.9			1	
		1.7			1.387	5.474			
		3.375			11.149			-	
		1.275							1
		2.825			+				+
		3.125							
	-	23.5						1	
	X wall	1.25						-	
-	75 77 0000	1.40				-		-	-
Sl.no.	1								-
1	Earth workin excav	ntion	<u> </u>		_				
	250 mm wall	auon							+
_		22.5	0.775	0.7	12.34		17		-
	1	23.5	0.75	0.7					+
		0.875	0.75	0.7	0.46				-
		24.375			12.8	m <sub>3</sub>			
	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		0.00		
	Varanda	1.425	0.4	0.225	0.13				
72. 8					0.88				les live
	Step	0.5	0.9	0.075	0.034				
					13.715	m <sub>3</sub>			
2	Soling								
1	-	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			+	+
		0.9	0.5		0.615			+	-
	step	V.7	0.0			1		-	
					23.873	-		-	-
								1	

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Page No.- 192

4	Jhama concrete		18.28	0.075	1.371				
			4.58	0.075	0.344				_
			23.93	0.075	1.795				
			20.70	0.070	3.51				
5	Earth work in filling	a 1/5 evcavat	ion						
	Laidi Wolk it tilmi	g 1/3 excavat	13.715	5	2.743				
			23.48	0.375	8.805				
			23.40	0.575	11.548	P00			_
					11.546	m3			_
								-	
6	B.W (6:1) in Founda								
		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 wail	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			_
	Steps	0.25	0.9		0.15	0.034			
		0.23	0.9		0.13				_
						10.427	m <sub>3</sub>		_
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		
	-						1		_

MED, GoWB PMAY: Dainhat Municipality



Page No.- 195

		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					1
				7.493	0.25	1.873			1
	Lintel								
	1	1.525	1.525						+
	4	1.2	4.8						+
	1	-	1.05						1
			7.375	0.25	0.1	0.184			+
	Wo2	1	1						-
	1	3.05	3.05	0.25	0.1	0.076			+
_					(-)	2.134	+	1	+
	Net brick work	1			1,,		15.242	m <sub>3</sub>	+
		1							+
)	125 th. Brick work	(6:1)							+
	room	1	3.125	2.6	8.125				+-
	kit		2.125	2.75	5.844				+
			1.65	2.75	4.5375				+
_	+	1	1.45	2.65	3.8425				+
	2		0.9	2.1	3.78				+
		-				26.12875			+
	Less opening								+
	1	0.9	0.9						+
_	3		2.25						+
	-	-	3.15	2.1	6.615				+
	Lintel	1	0120		0.013	1			+
	1	1.3	1.3					-	+
	1		1.025					-	+
	1	1.020	2.325	0.1	0.2325			-	-
		-	the one thereof	V.1	6.8475				+
		-			0.04/3	19.28125			+
	Paranet	-				17,20123			-
_	Parapet	23.5		0.15		3.525			-
	-	23.5		0.15		22.806	-		-
	Pagagas	0.75	-	0.55					
	passege	0.75		0.55		0.4125			-
						23.219	sqm		+
0	Cons 14 20	-					-		+
1.0	Conc M-20	1		176		1			

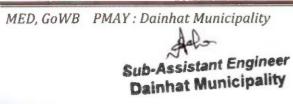
MED, GoWB PMAY : Dainhat Municipality



	32.15	1.1475	31.003		6	0.1	3.1		
	Beam		3.625		0.25	0.15	0.136		
			2.575		0.25	0.1	0.064	1	
	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	0.070		6.09	0.125	0.1	0.076	
	Chaja				0.07	0.120	012		
	W1	4	1.2		4.8				
	W2		1.03		1.03				
		1	1.03		1.03				
	D1	1							
	W02	1	3.05		3.05	0.5	0.055	0.220	
					10.155	0.3	0.075	0.228	
								3.866	m <sub>3</sub>
11	Reinforcement			0.0001		=0=0	0.040	3, 8727	
		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			
	1	1	0.75		0.25	0.188			
	1W2	1	0.17 0						
	1W2	1	1.05		0.1	0.105			
	1W2				0.1	0.105			

	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	1.03	2.75	11.413				-
	Above lintel	2.075		2.10	11.415				-
		0.75		0.65	0.488				-
	1	0.75		0.03	0.400				
	Bath	0.0		2.75	4.95				-
	2	0.9		2.75	4.95				
	WC	2.05		2.55	0.110				-
	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 punni	ng							
	Out side	Plinth							
		25.3	0.45			11.385	Sqm	11.385	
	-				-		-		1

		2	2.875	5.825 2.625	0.1	1.165	Sqm		-
		2	2.6/3	5.5	0.1	1.1	Sqm		-
	V.C.	2	2	1.65	0.1	2.1	- Julia		-
	Kithen		2	3.65	0.45	3.285	Sqm		
		2			0.45	0.743	Sqm		
		1		1.65		0.743			-
		2		2.075	0.1		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	15.01	-
	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			1
	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.	1
17	Wood work in Doo	r & 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 <sub>3</sub>	-
18	Z batten shutter								
10	D1	2	0.775	2.025		3.139		-	
	D1 D2	2	0.625	2.025		2.531			-
	W1		0.825	0.775		2.403		-	
		1	0.775	0.775		0.484		-	+
	W2	1	0.775	0.623		0.404	8.557	sqm	-
19	Iron Butt Hinges						0.001	adını	-
17	D1+D2					12			-
	W1	4	4			16			-
		1	123	-		4			-
	W2	1	4			4	32	nos.	+-
								1.55	-
4						4		1	1
20	Iron soket bolt								



	Window			5				
							11	nos.
21	White wash							
-	Inside+Celling Plaster-	inside pu	nning					
			116.933	23.33	15.31		124.953	sqm
					-			
22	Colour wash							
-	Out side Plaster- out side punning		ng					
			111.953	11.385			100.568	sqm
		-						
23	Priming on timber sut	face						
	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 o	surface	1					
	same sl.no. 23						21.69	sqm
25	MS ornamental gril	10Kg-16 k	(g					
	W1	4	0.75	0.75	2.25			
-	W2	1	0.75	0.6	0.45			
					2.7			
					@12Kg/s	sqm	32.4	Kg
				-				
26	Priming on Steel sutrfa	ace	<u> </u>				2.7	sqm
27	Painting best quality o	n steel su	rface				2.7	sqm
	same sl.no. 24							
28	R.C.C. Shelf							
		1.75	0.5				0.875	sqm
29	Roof treatment with co	ow dang						
		0						
	-			32.18				
	Deduct	1.14	(varanda)	1.14				
	Cornice	25	0.125	3.125				
	1 DOMESTICAL STATE OF THE PARTY		1		1		12	1

# Cost Estimate of the Interior Pipe line for single Dwelling Unit P.W,D, S.O.R. Sanitary and Plumbing Work from 1st July -2014

Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
Supplying fitting fixing PVC pipes of approved quality conforming to ASTMD -1785 and turreted to match with GI pipes as per IS:1239 (part-I) with all necessary accessories specials viz. socket, beny, tee, union, cross, elbow, nipple, long screw, reducing socket reducing tee, short piece etc. complete in all respect including cost of all necessary fittings as required, joining materials and two coats of painting with approved paint in any position above ground .  (a) for exposed work PVC pipes 15mm dia.  P-11. I-19(I)	12.00	Mete r	106.00	1272.00
Supplying fitting and fixing polythene Bib Cock with material inlet (EMCO/ ATLAS or equivalent) 15mm  P-6 I(f)(i)	3.00	Each	100.00	300.00
Total				1572.00

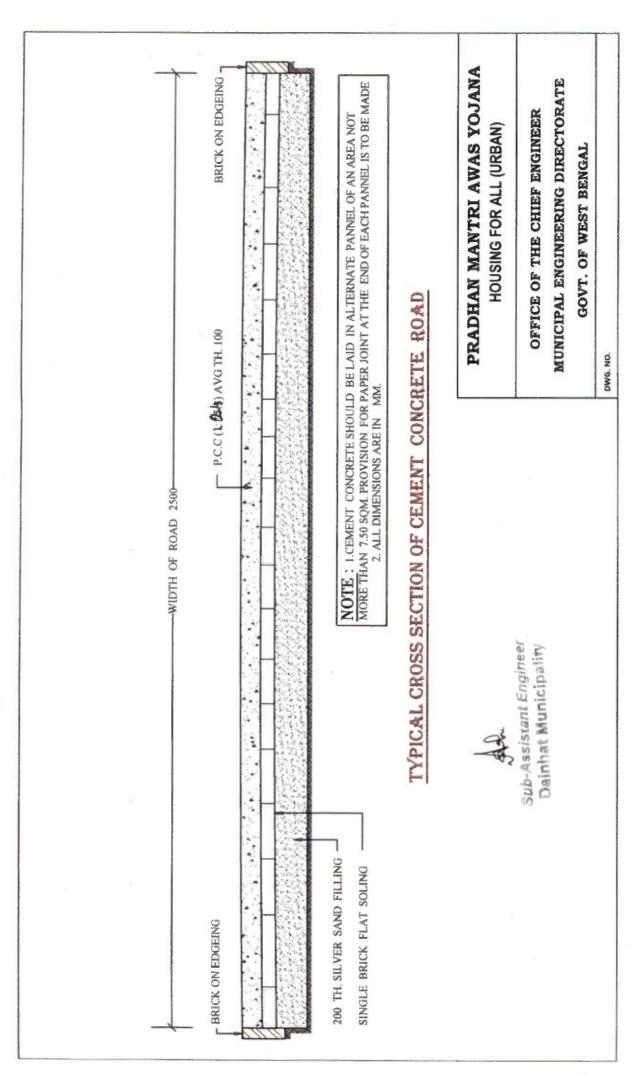
(total Rupees one thousand five hundred and seventy two only)

Stara-

Sub-Assistant Engineer
Dainhat Municipality

	ESTIMATE OF CEMENT CONCRETE R (UNIT LENGTH AND WID)		MAY		(6)
Si.No.	Description of item	Quantity	Unit	Rate	Amount
1 Pg1,I-1	Surface Dressing of the ground in any kind of soil including removing vegetation inequalities not exceeding 15 cm depth and disposal of the rubbish within a lead upto 75 m as directed.	2.5	m <sup>2</sup>	11	27.5
2 pg1,I-2	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 spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete.  (a) Depth of excavation not exceeding 1,500 mm.	0.312	%m³	12047	37.59
pg11,l-	Single Brick Flat Soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand.	2.5	m <sup>2</sup>	377	942.5
4 pg26,I- 12(f)	Hire and labour charges for shuttering with centering 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 and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor)  (f) 25 mm to 30 mm shuttering without staging in foundation	0.2	m²	225	45
o Pg11,I-	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement,if any, in ground floor as per relevant IS codes.		7	<u></u>	
5	a) Pakur Variety  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	0.25	m <sup>3</sup>	6111.98	1527.99
6 Pg1,I- 3(a)	work) (a) With earth obtained from excavation of foundation.	0.312	%m³	7831	24.43

TOTAL= 2605.01



	PWI	BUILDING	SCHEDUL	3 2014				
SI No	Description of Items	Length	Breadh	Depth	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 bttom boiling out water aqs requred complete. Depth of exavation not existing 1500mm P.No-1, I-2(a)	1.00	0.95	0.575	0.546	%Cu.M	12047.00	65.81
	Filling in Foundation or plinth by silver sand in layer not exceeding 150mm as directed and consolidating same by through satuaration with water ramming complete Including the cost of supply of sand(a) by Fine Sand P.No2.I-4(b)	1.00	0.95	0.100	0.095	Sq.M	50928.00	48.38
4	Single brick flat soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with powdered earth or local sand P.no-11, l-1	1.00	0.95		0.950	Sq.M	278.00	264.10
3	Cement concrete with graded jhama Khoa ballast (30 mm size) excluding shuttering. In ground floor and foundation (a) 6:3:1 proportion.	1.00	0.95	0.100	0.095	Cu.M	4744.00	450.6
4	Brick work with 1st class bricks in cement mortar (4:1). a) In foundation & Plinth P.no-29, I-21(a)	1.00	0.25	0.600	0.150	Cu.M	4557.00	683.5
5	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. (Gr.floor). i) With 4:1 cement mortar. a) 20 mm. Thick plaster.  P.no-151, I-2(a)	1.00	2		2.000	Sq.M	164.00	328.0
6	Neat cement punning above 1.5 mm thick in wall, dado, windowsills, floor, drain etc. P.no-152, I-8	1.00	1.400		1.400	Sq.M	38.00	53.2
7	Aritificial stone in floor dado staircase etc. with cement concrete 1:2:4 with stone chips laid in pannels as directed with topping made with ordinary or white cement (as measured) and marble dust in porportion (2:1) including smooth finishing and round P.no-40, I-3(ii)	1.00	0.300		0.300	Sq.M	278.00	83.4
8	Removal of rubbish, earth etc. from the working site and disposal of the same beyond the compound in conformity with the Municipapal /Corporation Rules forsuch disposal, loading into truck and cleaning the site in all respect as per direction of Engineer - in -Charge P.no-9, I-13	1.00	0.800	0.475	0.380	Cu.M	168.00	63.8
							Toatl=	2,040.9

MED, GoWB PMAY: Dainhat Municipality

Sub-Assistant Engineer

Dainhat Municipality

SZS

## FUND FLOW PATTERN

Rupees in lakhs

SL. NO	NAME OF THE SCHEME	ESTIMATED COST	YEAR 2015-16						
			GOI	GOWB	ULB	Benificiaries	Total		
1	Housing for All under PMAY project, Dainhat Municipality	2684.00	995.00	1402.00	122.00	166.00	2684.00		
= -	Total	2684.00	995.00	1402.00	122.00	166.00	2684.00		

### **Project Cost and Financing Strategy**

## **For Dwelling Unit**

Total no of Dwelling unit

= 663Nos

Rate per Dwelling unit

= 3.68 Lakhs

Total Cost of Dwelling unit =  $663 \times 3.68 = 2439.84$  Lakhs

Central Share =  $663 \times 1.5$  Lakhs = 994.50 Lakhs

State Share =  $663 \times 1.93$  Lakhs = 1279.59 Lakhs

Beneficiary Share =  $663 \times 0.25$  Lakhs = 165.75 Lakhs

ULB Share = NIL

#### For Infrastructure

10 % of total Dwelling unit cost = 2439.84 Lakhs × 10% = 243.984Lakhs

Central Share = NIL

State Share = 50% × 243.984 Lakhs = 121.992 Lakhs

Beneficiary Share = NIL

ULB Share = 50% × 243.984 Lakhs = 121.992 Lakhs

The total project cost will be 26.84 cores

Out of these 26.84 Cores 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

SI No.	Component	Cost on Lakhs	
1.	Housing Cost(2022) Dwelling Units)	2439.84	
2.	Infrastructure Cost	243.984	
	Total	2683.824 Say 2684.00 Lakhs	





## Sector wise Monitoring and Implementation Plan

#### Background

A strong implementation plan and administration frame work 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 Program 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 proposal sand providing hand holding 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 reformrelated 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.



#### Dainhat Municipality

The Municipality 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 setup 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 neighborhood 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 all aviation 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 away 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 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 child care, 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-checkup of pregnant women, growth monitoring, referrals, nutrition supplementation, awareness training and campaign and soon, 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 checkup 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 pit sand 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.
- Arrange credit-subsidy under SUME to enable the trained women to start and operate microenterprise.
- iv. Arrange for supply of input sand 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 head quarters shall visit the slums regularly and as certain 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 organization 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 Municipal levels is given below:

- i. List of people below poverty line in the urban area.
- 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 USHA
- 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 i can be made in time.	institutions to ensure t	hat correction	ns to distortion	s, oversights or	short comings
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## Convergence of Health and Education

#### Health

Development Objectives for the Community based Health Care Service. Some of the development objectives, which the Dainhat Municipality addresses through their Health Care Service, are as follows:

### Theme1: Community based Public Health Care Services:

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

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

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

#### 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 Municipality has been actively implementing key initiatives in the Education sector through convergence with the following objectives:

- Improvement Of the Status & Infrastructure & Basic Service in Sishu Siksha Kendra under the Municipality
- 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 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 dropout rates, has been found success since its initiation.

#### Social Security

The following Social Security Scheme sunders 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:** Up – liftment 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 & REA	MEDIES
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	Question does not arise.
6.	liii) Common Property  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 local hardware shop.  b) Bricks: From the existing brick fields nearby the project site.  c) Sand: From the nearest source.  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.

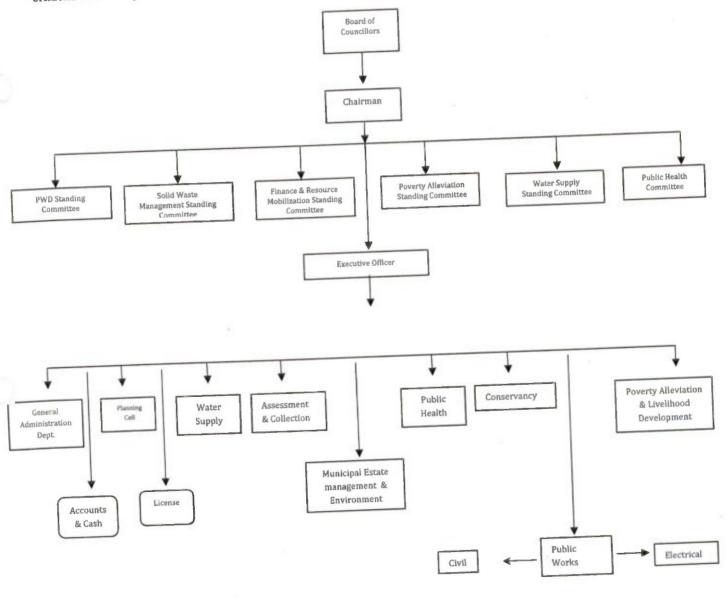
10.	Location of Waste Water Disposal : a. Location for disposal of waste water	The surface drain have been proposed in the slum for disposal of waste water.
	b. Outfalls locations for longitudinal drains	
	i) Outfall level and back flow	Natural slope of the ground will be maintained for waterways for discharge of surface runoff. No possibility of back flow except in the case of heavy flood.
	ii) The outfall is in natural stream; measures shall be taken to prevent sediment into the stream.	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 Municipality 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 municipality in regulating development	The municipality shall lay down restrictions on building activities along the by-pass roads:  1. Municipality 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.
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.

## 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.
- 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 Neighborhood 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.
- At least 40% of slum dwellers must be present in the meeting during election of BWMC.
- 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 in capable of functioning for any reason, another member will be elected in his/her place within one month.
- Each BWMC will open and operate a separate bank account. This bank account will Function as the O & M fund for that slum.
- The BWMC will be authorized by the ULB to raise funds for O & M as is elaborated underitemno.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 in1st 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.
- The existing Beneficiary Committee will cease after the BWMC is formed.

# **Institutional Capacity**

Municipality with its elected local body in place, has developed institutional strength to implement, operate & maintain proposed infrastructure. The Municipality spreading over an area of 10.42 square kilometers is comprised of 14 wards With efficient and trained manpower, the Municipality 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 away so as to ensure that they can meet the needs of citizens effectively and efficiently.



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

- Solid Waste Management
- Birth and Death Registration
- Crematoria and burial ground
- Prevention of food adulteration
- Preventive Health Care and Health Care
- Services
- Roads and its development
- Widening & improvement to roads
- Street Lighting
- Bus Stands, Public Urinals

- Markets
- Storm Water Drainage and Flood Control.
- Parks and Play grounds
- Plantations
- Town Planning
- Slum Improvement and Urban Community
- Development
- Education
- Water
- Beautification
- Auditoriums



## the List



Beneficiary

## DAINHAT MUNICIPALITY SLUM BENEFICIARY LIST

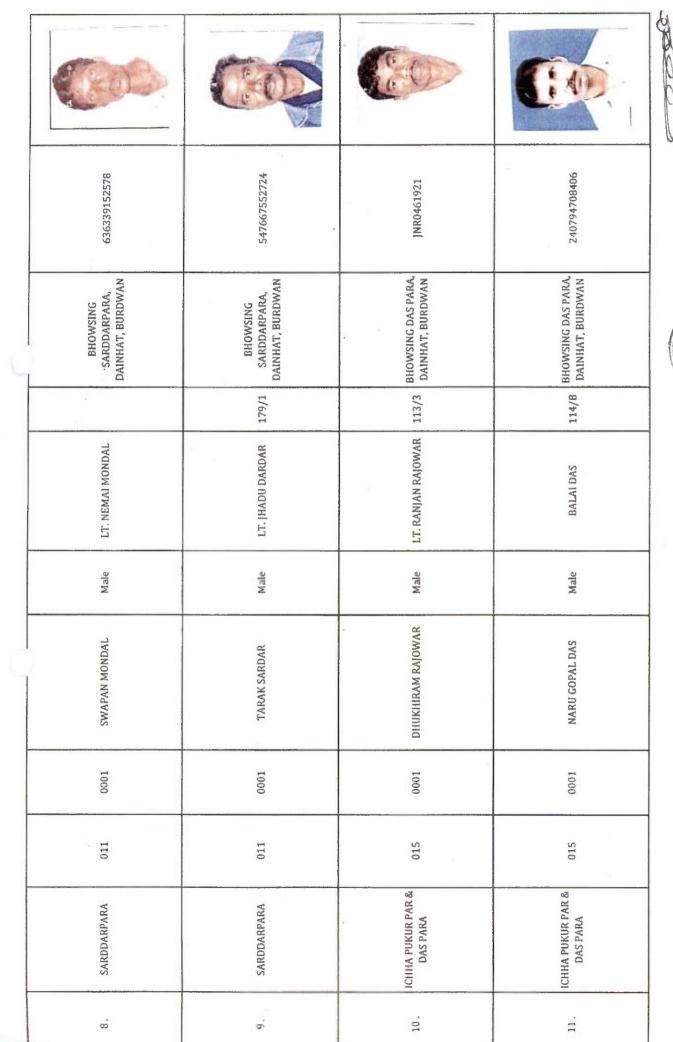
Photo of Beneficiary			
Aadhar Card No./Voter Card No.	451670207023	330164018717	321075995274
Full Address	SARDARPARA, DAINHAT, BURDWAN	BHOWSING SARDARPARA, DAINHAT, BURDWAN	BHOWSING SARDDARPARA, DAINHAT, BURDWAN
Holding No.			180
Father's / Husband's Name	LT. DURGAPADA ROY	SANATAN ROY	LT. PASUPATI SARDAR
Sex	Male	Male	Male
Name of the Head of the Family	KAMALROY	JATAN ROY	CHANDAN SARDAR
Ward	0001	0001	0001
Slum Code	011	011	011
Name of the Slum	SARDDARPARA	SARDDARPARA	SARDDARPARA
SL. No.	+	2	m





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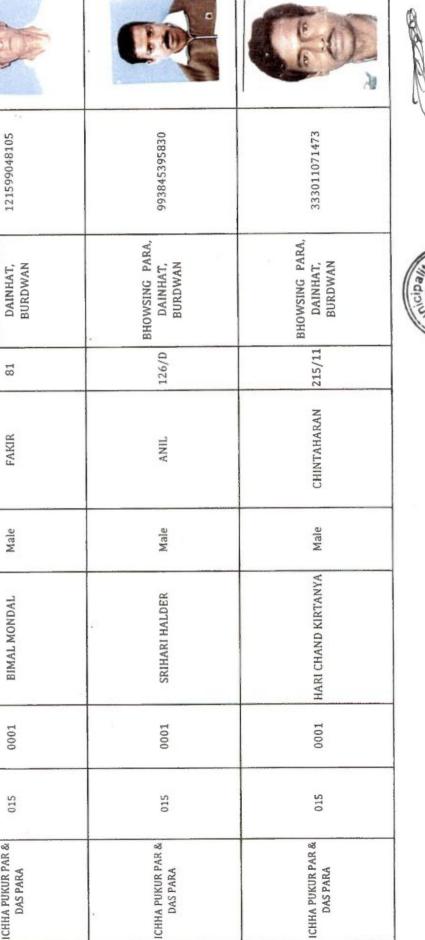
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179		117	
HAZARI SARDAR	SANTOSH SARDAR	NARAYAN SARDAR	RABIN SARDAR
Маве		Female	Male
MAGHNATH SARDAR	ASHOK SARDAR	SARASWATI SARDAR	BIKASH SARDAR
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SARDDARPARA	SARDDARPARA	SARDDARPARA	SARDDARPARA
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158/A	160/2	215/1	215/4	11
LT. ANGADA RAJOWAR	LT. ANANDA RAJOWAR	DEGEN DAS	LT. PURANDAR	
Male	Male	Female	Male	
JAHAR RAJOWAR	DULAL RAJOWAR	KHANTA DAS	ARUN KR. MONDAL	
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ICHHA PUKUR PAR & DAS PARA	ICHHA PUKUR PAR & DAS PARA	ICHHA PUKUR PAR & DAS PARA	ICHHA PUKUR PAR & DAS PARA	
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Male

BIMAL MONDAL

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ICHHA PUKUR PAR & DAS PARA

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BHOWSING PARA, DAINHAT, BURDWAN

LT. PRABIR HALDER | 216/2

Female

SIKHA HALDER

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015

ICHHA PUKUR PAR & DAS PARA

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BHOWSING DAS PARA, DAINHAT, BURDWAN DAINHAT, BURDWAN DAINHAT, BURDWAN		416183811907	696269125329
		BHOWSING DAS PARA, DAINHAT, BURDWAN	BHOWSING DAS PARA, DAINHAT, BURDWAN
		174	116
RAMESH DAS Mate NARAYAN DAS JURAN RAJOWAR Male LT. SARAT RAJOWAR		SARAT RAJOWAR	LT. MANMATHA DAS
		Male	Male
		BASUDEB RAJOWAR	NETAI DAS
0001	0001	0001	0001
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ICHHA PUKUR PAR & DAS PARA	ICHHA PUKUR PAR & DAS PARA	ICHHA PUKUR PAR & DAS PARA	ICHHA PUKUR PAR & DAS PARA
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	155(124 BHOWSING DAS PARA, } DAINHAT, BURDWAN	BHOWSING PARA, DAINHAT, BURDWAN	BHOWSING DAS PARA, DAINHAT, BURDWAN	BHOWSING ICHAPUKUR PARA, DAINHAT, BURDWAN
	155[124	120	110	215/6
LT. RANJAN DAS		MANMATHA DAS	KALO DAS	LT. MOTILAL
	Male	Male	Male	Male
	- SRISTHIDHAR DAS	SANATAN DAS	MRITYUNJOY DAS	NEMAI DAS
	0001	0001	0001	0001
	015	015	015	015
	ICHHA PUKUR PAR & DAS PARA	ICHHA PUKUR PAR & DAS PARA	ICHHA PUKUR PAR & DAS PARA	ICHHA PUKUR PAR & DAS PARA
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581552922522	886280653243	TLK1070680
BHOWSING DAS PARA, DAINHAT, BURDWAN	BHOWSING DAS PARA, DAINHAT, BURDWAN	BHOWSING DAS PARA. DAINHAT, BURDWAN
	88/2	88/1
SUDHAMOY	LT. BHASAN	LT. BHANU
Male	Male	Male
GANESH CH. DAS	GANAPATI RAJOWAR	BIKASH RAJOWAR
0001	0001	0000
015	015	015
MALLIK BATI . & BHOWSING PARA	MALLIK BATI & BHOWSING PARA	MALLIK BATI & BHOWSING PARA
28.	. 62	30



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884461187784	822596651419	TLK0958140	JNR0454645	601449897055
CHOUDHURY PARA, CHAR DAINHAT, DAINHAT, BURDWAN				
181/1	276	183/1		183
LT. GOUR	BROJOGOPAL	RAMANANDA	K. RAJOWAR	LT. MISRILAL
Male ,	Male	Male	Male	Male
БАБНІВАL СНОИБНИКУ	MOHAN RAJOWAR	BIRBAL CHOUDHURY	NABAKUMAR RAJOWAR	SHAMAPROSAR CHOUDHURY
0002	0002	0002	0002	0002
017	017	017	017	017 0
RAJOWAR PARA & CHOUDHURY PARA	RAJOWAR PARA & CHOUDHURY PARA	RAJOWAR PARA & CHOUDHURY PARA	BAJOWAR PARA & CHOUDHURY PARA	RAJOWAR PARA & CHOUDHURY PARA
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155/5	155/D	155/3	155/1		
GOPAL	BHAIRABI	LT. BIJOY	LT GOKUL RAJOWER	LT BHIM RAJOWER	
Male	Male	Male	Маlе	Male	
SUKUMAR RAJOWAR	TARAK RAJOWAR	KABEL RAJOWAR	CHIRITAN RAJOWER	PROVAT RAJOWER	
0002	0002	0002	0002	0002	
017	017	017	017	017 0	
RAJOWAR PARA & CHOUDHURY PARA	RAJOWAR PARA & CHOUDHURY PARA	RAJOWAR PARA & CHOUDHURY PARA	RAJOWAR PARA & CHOUDHURY PARA	RAJOWAR PARA & CHOUDHURY PARA	
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159/3	161/6		156/5	182/1
LT. KAHTHAK	LT. BABULAL	ВІГАЅН	LT. SUKCHAND	NINTU RAJOWER
Male	Male	Male	Male	Male
KASHINATH RAJOWAR	SUKUMAR RAJOWAR	DINANATH RAJOWAR	CHHIDAM RAJOWAR	MITHUN RAJOWER
0002	0002	2000	0002	0005
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RAJOWAR PARA & CHOUDHURY PARA	RAJOWAR PARA & CHOUDHURY PARA	RAJOWAR PARA & CHOUDHURY PARA	RAJOWAR PARA & CHOUDHURY PARA	RAJOWAR PARA & CHOUDHURY PARA
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278		337	246	146 DA
LT. AMRIT	DASHURATHI RAJOWER	MATAR RAJOWER	LT TAGAR DAS	LT RATIKANTA MAITI
Male	Maie	Female	Male	Male
MAHABHARAT RAJOWAR	BANKACHAND RAJOWER	CHABI RAJOWER	BASUDEB DAS	SAILEN MAITI
0002	0002	2000	0002	0002
018	018	018	018	018
NATUN PARA & DAS PARA	NATUN PARA & DAS PARA	NATUN PARA & DAS - PARA	NATUN PARA & DAS PARA	NATUN PARA & DAS PARA
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	DASPARQA, DAINHAT, BURDWAN.	DASPARA, DAINHAT. BURDWAN.	DASPARA, DAINAHT, BURDWAN	NATUNPARA, DAINAHT, BURDWAN	DASPARA, CHARDAINHAT,DAINH AT, BURDWAN.	
-	148/2	146	246		141/B	1
	LT HARALA DAS	LT SONTOSH DAS	lt. tagor	MANTU	CHANDMOHAN DAS	
	Male	Male	Male	Male	Male	
	GOBINDA DAS	SHYAMAL DAS	asoutosh das	MANYURA RAJOWAR	NIKHIL DAS	
	0005	0002	.000	0002	0002	
	018	018	018	018	018	
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DASPARA, CHARDAINHAT,DAINH AT, BURDWAN.	NATUN PARA, CHAR DAINHAT, DAINHAT, BURDWAN				
148/4	222	235	293	241/1	-
LT. REBATI	NEPAL.	BANESWAR	SANKAR	LT. GURUPADA	
Male:	Female	Male	Male	Male	
HARIPADA BISWAS	BHAIRABI RAJOWAR	GAYANATH RAJOWAR	KARTICK RAJOWAR	KASHINATH RAJOWAR	
0002	0002	0002	0002	0002	
918	018	618	018	018	
NATUN PARA & DAS PARA	NATUN PARA & DAS PARA	NATUN PARA & DAS PARA	NATUN PARA & DAS PARA	NATUN PARA & DAS PARA	
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923745828457	286000350207	647856560031	466946236573	523052924722
NATUN PARA, CHAR DAINHAT, DAINHAT, BURDWAN				
260	228/1	231	271	311
LT. BANAMALI	LT. KALO	LT. SRIMANTA	HARI	LT. SAHEB
Female	Male	Male	Male	Male
MANJURA RAJOWAR	RAIMOHAN RAJOWAR	BAIKUNTHA RAJOWAR	BAPI RAJOWAR	NIRMAL RAJOWAR
0000	0002	0002	0002	0002
018	018	018	018	018
NATUN PARA & DAS PARA				
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995463673371	585057502617	360569795070	387296449435	743528290559
NATUN PARA, CHAR DAINHAT, DAINHAT, BURDWAN				
257	289	74	255/1	237
LT. LAB	AMULLYA	GOPAL	LT. SHIBU	LAXMAN
Male	Male	Male	Female	Male
RAGHUNATH RAJOWAR	BHAGIGRATH RAJOWAR	SUSANTA RAJOWAR	LAXMI RAJOWAR	MADHU RAJOWAR
0002	2000	0002	2000	2000
018	018 0	018 0	018 0	018
NATUN PARA & DAS PARA				
3	S.	8,9	69	70





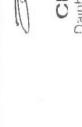
774969845230	JNR0456772	866852276867	213096292352	734568694287
NATUN PARA, CHAR DAINHAT, DAINHAT, BURDWAN	NATUNPARA, DAINHAT, BURDWAN	DAS PARA, CHAR DAINHAT, DAINHAT, BURDWAN	NATUN PARA, CHAR DAINHAT, DAINHAT, BURDWAN	NATUN PARA, CHAR DAINHAT, DAINHAT, BURDWAN
337	287	251	227	
ГТ. МАБНО	SHAMBHU	LT. DASURATHI	LT. BHUSAN	LT. SATISH
Female	Male	Male	Male	Male
LAXMI RAJOWAR	BAHADUR RAJOWAR	DULAL RAJOWAR	Shyamal Rajowar	SUKUMAR RAJOWAR
0002	0002	0005	0002	2000
018	018	018 0	018	018 0
NATUN PARA & DAS PARA	NATUN PARA & DAS PARA	NATUN PARA & DAS PARA	NATUN PARA & DAS PARA	NATUN PARA & DAS PARA
F	FF	e2	54	~



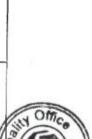


				E A	
636984492668	636984492668	JNR2819761	360510565878	395543565546	
natun pára,chardainhat,dainh at,burdwan	327(269 NATUNPARA,CHARDAI ) WAN	NATUNPARA,CHARDAI NHAT,DAINHAT,BURD WAN	NATUNPARA,CHARDA! NHAT.DAINHAT,BURD WAN	NATUNPARA,CHARDAI NHAT,DAINHAT, BURDWAN	
306(254	327(269	258	219	230	/
LT. MANINDRA RAJOWER	MOHAN RAJOWER	LT NAREN RAJOWËR	LT SANNYASI RAJOWER	KALIPADA RAJOWER	
Male	Male	Male	Male	Male	
MADAN RAJOWER	SHAKATI RAJOWER	GOLAK RAJOWER	BIREN RAJOWER	RAMAYAN RAJOWER	
0005	0002	0002	2000	2000	
018	018	8	018	018	
NATUN PARA & DAS PARA	NATUN PARA & DAS PARA	NATUN PARA & DAS PARA	NATUN PARA & DAS PARA	NATUN PARA & DAS PARA	
2	4	₩ 60	#	%	



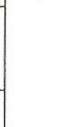


JNR0457382	783238595962	207612435726	778841232341	680094959978
NATUNPARA,CHARDAI NHAT,DAINHAT,BURD WAN.	NATUNPARA,CHARDAI NHAT,DAINHAT,BURD WAN	NATUNPARA,CHARDAI NHAT, DAINHAT, BURDWAN.	316(264 NATUNPARA,CHARDAI NHAT ) DAINHAT,BURDWAN.	NATUN PARA, CHARDAINHAT DAINHAT BURDWAN
284	28811	249	316(264	241
- AKHIL RAJOWER	LT HARIMOHAN RAJOWER	LT SITARAM RAJOWER	LT BIRBAL RAJOWER	LT FULCHAND RAJOWER
Male	Male	Male	Male	Male
RAJKUMAR RAJOWER	KASHINATH RAJOWER	BISWANATH RAJOWER	SHANKAR RAJOWER	amar rajower
0002	0002	0002	0002	0002
	018	018	018	018 0
NATUN PARA & DAS PARA	NATUN PARA & DAS PARA	NATUN PARA & DAS · PARA	NATUN PARA & DAS PARA	NATUN PARA & DAS PARA
59	22	هر دی	75	8



9						ĺ
	376287279769	338498415326	JNR0489781	JNR1785625	260643085624	
	BAIRAGYA PARA PO DAINHAT DIST BURDWAN	UDAYNAGER COLANY CHAMPACHA ROAD PO DAINHAT DIST BU	"Medipiu"			
	265/5	269/3	269/13	296/4	219/C	July .
	RAMCHANDRA BAIRAGYA	LATE ANNANT DEBNATH	NANIDAS BAIRAGYA	NARAYAN BAIRAGYA	JAYDEB DAS	
	Male	Male	Male	Male	Male	
	BAPI BAIRAGYA	BINAY DEBNATH	NABAKUMAR BAIRAGYA	SUSHIL BAIRAGYA	SAMARESH CHANDRA DAS	
	0003	0003	0003	0003	0003	
	014	014	014	014	014	
	UDAY NAGAR COLONY & MASZID PARA	UDAY NAGAR COLONY & MASZID PARA	UDAY NAGAR COLONY & MASZID PARA	UDAY NAGAR COLONY & MASZID PARA	UDAY NAGAR COLONY & MASZID PARA	
	%	5	<b>⊘o</b> ⊘o	80	96	(





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				<u> </u>
JNR0491522269 0961	492146803661	619663871151	WB/07049	JNR0104083
UDAYNAGAR COLONY PO DAINHAT DIST BURDWAN	UDAYNAGAR COLONY PO DAINHAT DIST BUR4DWAN	UDAYNAGAR COLONY PO DAINHAT DIST BUR4DWAN	BAIRAGYA PARA PO DSAINHAT DIST BURDWAN	BAIRAGYA PARA PO /8 DAINHAT DIST BURDWAN
233	200/1	231	290	278/8
LATE PRAFULLA CHANDRA SAHA	LATE SATYA NARAYAN SAHA	LT PIYARI MOHAN SAHA	SUBHAS SAHA	LATE POBIR GHOSAH
Female	Male	Male	Female	Female
KANANBALA SAHA	BISHNUPADA SAHA	NIKHIL CH SAHA	SITA SARKAR SAHA	PURBI GHOSH
0003	0003	0003	0003	0003
014	014	014	027	027
UDAY NAGAR COLONY & MASZID PARA	UDAY NAGAR COLONY & MASZID PARA	UDAY NAGAR COLONY & MASZID PARA	Bairagya Para & Saha Para	Bairagya Para & Saha Para
96	69	8	66	Ē

	Control of the second	CO
JNR0489369	JNR0489229	JNR0490003
BAIRAGYA PARA PO DAINHAT DIST BURDWAN	BAIRAGYA PARA PO DAINHAT DIST BURDWAN	BAIRAGYA PARA PO DAINHAT DIST BURDWAN
301	312	NEW
LATE NARAYAN CAHANDRA DAS	SHUMBU GHOSH	BIBHAS KANTI BHATTACHARYAY
Male	Male	Маlе
BARUN KUMAR DAS	TARAPADA GHOSH	AMIT KUMAR BHATTACHARYAY
0003	0003	0003
027	027	027
BAIRAGYA PARA & SAHA PARA	Bairagya Para & Saha Para	BAIRAGYA PARA & SAHA PARA
01	6	103





407040403658	JNR0479600	454008752635	214663213729	886341422739
BAIRACYAPARA,P.O. DAINHAT,DIST- BURDWAN,W.B.	BAIRAGYAPARA P.O. DAINHAT DIST- BURDWAN	BAIRAGYAPARA P.O. DAINHAT DIST- BURDWAN	BAIRAGYAPARA P.O. DAINHAT DIST - BURDWAN	BAIRAGYAPARA P.O. DAINHAT DIST - BURDWAN
257(228)	227	235/4	226	235/8
ГТ.ВНАКТІ НАЦDER	RADHAGOBINDA PANDIT	BHUBAN BAIRAGYA	LATE RADHAGOBIMDA PANDIT	DILIP MAJHI
Maie	Male	Female	Male	Female
ASHOKE HALDER	ASHOKE PANDIT	REKHA BAIRAGYA	SASTI PANDIT	СНАВІ МАЈНІ
. 0004	0004	0004	0004	0004
013	013	<b>*</b> 013	013	013
BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA
3-01	501	9 0	tol	<u>ي</u> 80



542652860609	920229898812	JNR0479501	JNR0487991	243265853648	
BAIRAGYAPARA P.O. DAINHAT DIST BURDWAN	BAIRAGYAPARA P.O. DAINHAT DIST BURDWAN	BAIRAGYAPARA P.O. DAINHAT DIST BURDWAN	BAIRAGYAPARA PO- DAINHAT DIST BURDWAN	BAIRAGYAPARA PO- DAINHAT DIST BURDWAN	100
224	266/2	233	122	250/1	
LATE NANIDAS BAIRAGYA	BIKASH HALDER	LATE RAJKUMAR GHOSAL	BHABANI MISRA	ANATH MISRA	
Male	Female	Female	Female	Female Temple	
JIBAN BAJRAGYA	SAJLI HALDER	BABY GHOSAL	REKHA MISRA	REBA MISRA	
9000	0004	0004	0004	0004	
013	013	013	013	013	
BAIRAGYAPARA & <sub>0</sub> JELE PARA	BAIRAGYAPARA & 0 JELE PARA	Bairagyapara & Jele para	BAIRAGYAPARA & JELE PARA	Bairagyapara & Jele Para	
601	011	=	=	13	



992460666365	JNR0487348	221867728743	WB/40/280/288442	WB/40/280/288482
BAIRAGYAPARA PO- DAINHAT DIST BURDWAN				
122/2	134	137	118	119
SAMIR SARKAR	LATE NARU SARKAR	LATE SHYAMAPADA DEY	LATE JAGADISH ROY	LATE JAGADISH ROY
Female	Male	Male	Male	Male
ILA SARKAR	UTTAM SARKAR	GANESH CHANDRA DEY	CHANDAN ROY	DINESH CH ROY
0004	0004	0004	0004	0004
013	013	013	013	013
BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & 013 JELE PARA	Bairagyapara & jele para	Bairagyapara & Jele para	BAIRAGYAPARA & JELE PARA
7.6	Si	9		118



	To and a second
917233499002	730384464806
BAIRAGYAPARA PO- DAINHAT DIST BURDWAN	BAIRAGYAPARA PO- DAINHAT DIST BURDWAN
267/1	116
0	LATE RADHASHYAM PAL
Male	Female
BAGHIRATH SARDAR	DINA MANI PAL
0004	0004
BAIRAGYAPARA & 013 JELE PARA	BAIRAGYAPARA & 013 JELE PARA
6	97.





CO			COL	
233070182902	474502380678	JNR0476234	JNR1791227	JNR0476010
DAINHAT JELA PARA,DAINHAT,DIST- BURDWAN	DAINHAT JALA PARA ,DAINHAT, BURDWAN.	DAINHAT JALAPARA, DAINHAT, BURDWAN	DAINHAT JALAPARA, DAINHAT ,BURDWAN	DAINHAT JALAPARA, DAINHAT BURDWAN
160		160	161	178/16
LATE MODHAN HALDER	DONA PRAMANIK	LT-MADAN HALDAR	LT-KHUDIRAM HALDAR	LT-FADING SARDAR
Male	Female	Male	Female	Female
SANKHAR HALDER	asima Pramanik	SWAPAN HALDAR	BHAGABATI HALDAR	KATYANI SARDAR
0002	0005	00005	0002	0005
013	013	013	013	013
BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA
2	4	123	芝	Sal



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And the second s				
225521078219	JNR1792601	058540030048	JNR0475798	WB/40/280/2823 34
DAINHAT JALA PARA, DAINHAT ,BURDWAN	DAINHAT JALA PARA, DAINHAT ,BURDWAN	DAINHAT JALA PARA, DAINHAT , BURDWAN	DAINHAT JALA PARA,DAINHAT,BURDWA N	DAINHATJALAPARA, DAINHAT, BURDWAN
166	al .	168	153/1	
LT - TULUSI DAS/KAMAL	LT- KALIDAS HALDER	LT- KALU HALDER	LT- BISWANATHA SARDAR	LT-JAWAHARLAL CHAKRABORTY
Male	Male	Male	Female	Male
BAMDEB DAS	RATAN HALDER	SADHAN HALDER Male	RASMANI SARDAR	DILIP CHAKRABORTY
0005	0005	5000	9000	0005
013	013	013	013	013
BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA
84	Ä	8	Z	189





		1		
			Co.	
994692683958	JNR1791987	105855506600	477331103766	427916648106
DAINHAT JALA PARA, DAINHAT,BURDWAN	166(15 DAINHATJALAPARA,DAIN 3) HAT,BURDWAN.	DAINHATJALAPARA,DAIN HAT,BURDWAN	DAINHAT JALA PARA, DAINHAT, BURDWAN.	DAINHAT JALA PARA, DAINHAT ,BURDWAN
178/1	166(15	149/13	225/2	332/1
LT-BINAY DEBNATH	LT-SACHIN HALDER	LT-HARADHAN SARDAR	LT- LALMOHAN HALDER	Lt. Renupada haldar
Female	Male	Female	Male	Male
SHUBHRA DEBNATH	SHIKARI HALDER Male	TUNU SARDAR	KARTICK HALDER	SUKUMAR HALDAR
0002	9000	0005	0002	5000
013	013	013	013	013
BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA
181	451	\$6)	134	(85





215593331508	487376717781	998053117931	JNR0476986	JNR0477232	
GOPALNAGAR, DAINHAT, BURDWAN,	GOPALNAGAR, DAINHAT BURDWAN	GOPALNAGAR,DAINHAT, BURDWAN	KANSARI PARA,DAINHAT,BURDWA N	KANSARIPARA, DAINHAT,BURDWAN	
227	228	224/8	61	52	
SHAMBHU NATH SAHA	JOYDEB DHARA/PABAN	JATINDRA DHARA	TARASANKAR DAS	RAJKUMAR DE	
Female	Female	Male	Female	Female	
SANTI RANI SAHA Female	JOYTSNA SHANI	PANCHUGOPAL DHARA	KALYANI DAS	SHIBANI DE	
0002	0002	9000	0005	0005	
013	013	013	013	013	
BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	
	182	\$6,	921	95-	





704001582168	763394345286	JNR0473223	495399809847	JNR0474387
KANSARIPARA, DAINHAT, BURDWAN	GOPALNAGAR, DAINHAT, BURDWAN	GOPALNAGAR,DAINHAT, BURDWAN,	JALAPARA,DAINHAT,BUR DWAN	SUBHAS RD. DAINHAT, BURDWAN
49/A	256/2	213/B	166	255 Nun
RAMNARAYAN DAS	LT- DINESH SING	DASHAN DAS	KAMALDAS	SHYAMAPADA MUKHARJEE
Male	Female	Male	Male	Female
ANUP DAS	ANJALI SINGH	RAMKAMAL DAS	BABAN DAS	BANI MUKHARJEE
0005	0005	0002	0005	9000
013	013	013	013	013
BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA	BAIRAGYAPARA & JELE PARA
197	12	143	7.51	54



		A 1000		
CO			(F10)	CEO
481446718077	415865523084	JNR0509471	369463497167	JNR1762549
BAGTIKRA,P.O.DAINHA T,DIST- BURDWAN,(W.B)	BACTIKRA,P.O.DAINHA T,DIST- BURDWAN,(W.B)	BAGTIKRA,P.O.DAINHA T,DIST- BURDWAN,(W.B)	BAGTIKRA,P.O.DAINHA T,DIST- BURDWAN,(W.B)	BAGTIKRA,P.O.DAINHA T,DIST- BURDWAN,(W.B)
193	225	333		336
LATE LAKSHMAN RAJAK	JATAI HAZRA	NARAYAN KARMAKAR	LATE PRABAT PAL	RAM CHANDRA MONDL 3
Male	Male	Male	Female	Male
DOL CHAND RAJAK	BALAI HAZRA	JIBAN KARMAKAR	SULEKHA PAL	SUNDAR GOPAL MONDAL
9000	9000	9000	9000	9000
013	013	013	013	013
Bairagyapara & Jele Para				
27	5	85	67	e,

	COL		Carry 4	
967145281051	JNR0509786	368093554017	994883429623	JNR1790369
BAGTIKRA,DAINHAT,B URDWAN,W.B.	BAGTIKRA,DAINHAT,B URDWAN,W.B.	BAGTIKRA,DAINHAT,B URDWAN,W.B.	BAGTIKRA,DAINHAT,B URDWAN,W.B.	DAINHAT SUBHAS ROAD, DAINHAT, BURDWAN
335	195	197	192	Tion of the second
JAYDEB MONDAL	LATE PRABHAS RANJAN GOSWAMI	LATE KRISHNA MOHAN BANERJEE	MRITUNJAY RAJAK	NAGEN HALDER
Male	Male	Male	Malc	Male
RAGUNATH MONDAL	NANI GOPAL GOSWAMI	BISWANATH BANERJEE	GOUTAM RAJAK	UPEN HALDAR
9000	9000	9000	9000	9000
013	013	013	013	013
BAIRAGYAPARA & JELE PARA				
(5)	15)	(53	45)	\$\$1





JNR0499913	410225088329	601239873971	588417048160	721600394137
PATAIHAT PALL PARA, DAINHAT ,BURDWAN	PATAIHAT PALL PARA, DAINHAT ,BURDWAN	PATAIHAT (kanthadanga),DAINHA T, BURDWAN	PATAIHAT (kanthaldanga),DAINH AT, BURDWAN	PATAIHAT (kanthadanga),DAINHA T, BURDWAN
230		119/5		
JALADHAR HALDER	LATEKHOKAN HALDER	LATE BHANU MAJHI	LATE KART! CK BISWAS	LATE KARTICK PANDAY
Male	Male	маlе	Female	Male
SUNIL HALDER	AJIT HALDER	MADHUSUDAN MAJHI	RASHMONI biswas	ADHIR PANDAY
2000	0007	0007	2000	2000
007	007	007	000	007
PATAIHAT NABA PALLY 0	PATAIHAT NABA PALLY	PATAIHAT NABA PALLY	PATAIHAT NABA PALLY	PATAIHAT NABA PALLY
\$5.	- 5	85)	651	160



	C	CIO		
693432635643	740483333767	JNR0499228		JNR0497883
PATAIHAT (kanthaldanga),DAINH AT, BURDWAN	DEWANGANG,DAINHA T,BURDWAN	DEWANGANG ,P.O- DAINHAT ,P.S-KATWA, DIST, -BURDWAN	DEWANGANG ,P.O- DAINHAT ,P.S-KATWA, DISTBURDWAN	DEWANGANG, DAINHAT, BURDWAN
66	135		167	
LATE HAREKRISHNA MONDAL	LATE ANIKUL BAIDHYA	RADAGOBINDA SAHA	PRADOLLA SARKAR	LATE HARIDAS MONDAL
Male	Female	Male	Male	Male
KAMAL MONDAL	SHEPALI BAİDHYA	SHAYAMAL SAHA	BISHNUPDA SARKAR	NANIGOPAL MONDAL
0007	0007	2000	0007	0007
007	800	800	800	800
PATAIHAT NABA PALLY	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA
19	ie.	163	5 9)	591





		Co		\$ 100°	
WB/40/280/29 4529	JNR0498303	TLK1047863	JNR0496851	624798072278	
DEWANGANG, DAINHAT, BURDWAN	DEWANGANG, DAINHAT, BURDWAN	DEWANGANG, DAINHAT, BURDWAN	DEWANGANG, DAINHAT, BURDWAN	DEWANGANG, DAINHAT, BURDWAN	
45/A	47/1	47	51	49/D	
LATE SHYAMA PADA MONDAL	LATE HARIDAS MONDAL	LATE THAKUDAS BARUI	RADHASHYAM PODDAR	EHARI NDAR	all
Male	Female	Male	Female	Male	
MADHADUSUDAN MONDAL Male	SAILA MONDAL	SUBAL BARUI	DURGA PODDAR	SIDDHARTHA HOWLADAR	
2000	0007	0007	0007	2000	
800	800	800	800	800	
PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	
991	5/2	82	o e	86	

···········				
			(e-0)	<b>T</b> 00
995368150798	JNR0499988	TLK1075191	JNR1799768	824168507747
DEWANGANG, BAINHAT, BURDWAN	DEWANGANG, DAINHAT, BURDWAN	DEWANGANG, DAINHAT, BURDWAN	DEWANGANG, DAINHAT, BURDWAN	DEWANGUNJ, DAINHAT, BURDWAN
ന	28	34/1		200/1
DEBU BAIRAGYA	LATE MRUTYANJAY HALDAR	MADHASUDAN SARKAR	SUREN BAIDYA	AMULYYA HALDER
Male	Male	Male	Male	Male
MADHU BAIRGYA	BHUNATH HALDAR	GOPAL SARKAR	RAMESHWAR BAIDYA	NITYA HALDER
0007	2000	2000	2000	0007
800	800	800	800	800
PA'TAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA
**	166	54)	hw)	Xe)





				*
			CO	
696747237507	JNR0496778	275869648457	706733063048	JNR0497677
DEWANGUNJ, DAINHAT,BURDWAN	DEWANGUNJ, DAINHAT,BURDWAN	DEWANGUNJ, DAINHAT,BURDWAN	DEWANGANG, DAINHAT, BURDWAN	DEWANGANG, DAINHAT, BURDWAN
285(217	219		162	248
DHARANI MONDAL	HIRALAL PAL	KHAGENDRANATH SARKAR	LATE KALIMOHAN DAS	KSHETRAMOHAN MONDAL
Maie	Male	Male	Male	Female
HARIGOPAL MONDAL	MATILAL PAL	SUKCHAND SARKAR	NANTU DAS	PARUL MONDAL
2000	0007	0007	0007	0007
0 800	0 800	800	800	800
PATAIHAT PARA 0	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA
	(c)	8k)	E	es.

		<b>E 3 5</b>	(6.11)	
JNR0498006	395413877510	JNR0497479	JNR0428383	966786374136
DEWANGANG,DAINHA T, BURDWAN	DEWANGANG,DAINHA T,BURDWAN	DEWANGANG,DAINHA T,BURDWAN	DEWANGANG, DAINHAT BURDWAN	PATAIHAT, DAINHAT, BURDWAN
250	251	252/1		287/2
LATE PARESH MONDAL	LATE. BUDDISHAR MONDAL	LATE. AGNISHBAR MONDAL	LATE PROMODRANJAN CHAKRABORTY	ABHIMUNYA BISWAS
Female	CHARUBALA MONDAL Female	Male	Female	Male
KUSUMRANI MONDAL		ANIL MONDAL	PRABHATI CHAKRABORTY	SUBAL BISWAS
2000	0007	2000	0007	2000
800	800	800	800	800
PATAIHAT PARA	PATAIHAT PARA 0	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA
8	2	(8)	78	581





		(ED)			
602788416428	905618985395	JNR0498725	JNR0496950	JNR0497420	
DEWANGANG. DAINHAT, BURDWAN	PATAIHAT, DAINHAT ,BURDWAN	DEWANGANG,DANIHA T,BURDWAN	DEWANGANG,DAINHA T, BURDWAN	PATAIHAT, DAINHAT,BURDWAN	
123/1/ A		211	126	125	18
UTTAM SARKAR	SUNIL MONDAL	BIREN ROY	NIKUNG BAIN	MONMOHAN BAPAHARI	Wunic
Female	Male	Female	Male	Male	
SABITA SARKAR	SUKUMAR MONDAL	GITA ROY	BASUDEB BAIN	MAHADEB BAPARI	
0007	0007	0007	20007	2000	
800	800	900	9008	800	
PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	
8	(8)	*	89	190	

				1
JNR0497511	JNR0499103	317044845652	JNR0497784	JNR 0498915
DEWANGANG,DAINHA T, BURDWAN	DEWANGANG,DAINHA T, BURDWAN	DEWANGANG,DAINHA T, BURDWAN	DEWANGANG,DAINHA T, BURDWAN	DEWANGANG,DAINHA T, BURDWAN
215/1/ A	193	·	187	192/2
ANIL MONDAL	PANCHANAN SARKAR	NIRMAL SARKAR	NAKUL MONDAL	KALIPADA SARKAR
Male	Male	Female	Male	Male
RATAN MONDAL	BHOLANATH SARKAR	RENUBALA SARKAR	TARAPADA MONDAL	HARICHAND SARKAR
2000	0007	0007	0007	0007
800	800	800	800	. 800
PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA
161	4	5	461	195





JNR2832616	JNR0437830	JNR0437715	JNR0438333	JNR0498840
DEWANGANG,DAINHA T, BURDWAN	PATAIHAT, DAINHAT,BURDWAN	PATAIHAT, DAINHAT,BURDWAN	PATAIHAT, DAINHAT,BURDWAN	DEWANGANG,DAINHA T, BURDWAN
	244/2		240	184
AMULYA CHANDRA SARKAR	KARTTIK HAZRA	AKSHAY HAZRA	GHANTA HAZRA	LATE-PROYANATH SARKAR
Male	Male	Female	Female	Male
ASIM SARKAR	BABLU HAZRA	BHARATI HAZRA	SIKHA HAZRA	ASOK SARKAR
0007	2000	2000	0007	2000
800	8900	800	800	800
PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA
961	86	86)	199	82



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all.	a	•	3	pa
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1	//	- Jil	/	

				Ö.
JNR0456061	JNR0505958	576349069614	JNR0441543	834167368985
DEWANGANG,DAINHA T, BURDWAN	PATAIHAT, DAINHAT,BURDWAN	PATAIHAT,DAINHAT, BURDWAN.	PATAIHATBAKULTALA ,DAINHAT, BURDWAN.	BAKULTALA ,PATAIHAT,DAINHAT, BURDWAN.
317/H	238	205/A		121
TAPASH MONDAL	LATE-GANRESH SARKAR	LATE ANJALI BISWAS	LATE NIRODH HALDER	LATE DAYAL HAZRA
Female	Female	Male	Male	Female
ALPONARANI MONDAL	Jarna Sarkar	GOUR BISWAS	AKHIL HALDER	NIBHA HAZRA
0007	0007	2000	2000	2000
800	800	800	800	800
PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA	PATAIHAT PARA
lau	78	(st	To de	×60









	1		
964643983888	WB1006806641	JNR3360708	JNR0427344
BERA PROBADDAS CLAN,BERA, BURDWAN	BERA VATAR MATH, BERA 'BURDWAN	MADHYA PARA SUKANTA COLANIBERA BURDWAN	MADHYA PARA SUKANTA COLANI BERA, BURDWAN
120	94/9	87	92
BROJOBASI SARKAR	HARIPADA BANARJEE	BINOD BEHARI MONDAL	HIRALAL MONDAL
Male	Male	Male	Male
ASHÚTOSH SARKAR	DULAL BANARJEE	NIRMAL MONDAL	DHIRAN MONDAL
8000	8000	8000	8000
900	900	900	900
MADHYA PARA SUKANTA 006 COLONY	MADHYA PARA SUKANTA COLONY	MADHYA PARA SUKANTA COLONY	MADHYA PARA SUKANTA COLONY
15	N. C.	Ç	Z



JNR0426429	JNR0427187	JNR 0428904	212338565119
MADHYA PARA SUKANTA COLANI BERA BURDWA	MADHYA PARA SUKANTA COLANI BERA, BURDWAN	MADHYA PARA SUKANTA COLANI BERA BURDWAN	MADHYA PARA SUKANTA COLANI BERA ,BURDWAN
	75	99	
SHAYAMAPADA KIRTTYANYA	TUSTUSH CHARAN BALA	FATIK RAY	RANJIT DAS
Male	Male	Male	Male
ANIL KIRTTANIYA	SUDHANGSU BALA	NANIGOPAL RAY	PRASANJIT DAS
8000	8000	80008	8000
900	900	900	900
MADHYA PARA SUKANTA COLONY	MADHYA PARA SUKANTA COLONY	MADHYA PARA SUKANTA (	MADHYA PARA SUKANTA O
Sto	2.5	e <sub>t</sub> to	8%



		E .	
670256764036	JNR0428912	TLK 1275122	JNR2374015
MADHYA PARA SUKANTA COLANI BERA, BURDWAN	MADHYA PARA SUKANTA COLANI BERA BURDWAN	BERA VATAR MATH BERA BURDWAN	MADHYA PARA SUKANTA COLANI BERA BURDWAN
108	61	94/10	
AMLUYA	05	GONESH TURI	KANUGOPAL DAS
Male	Male Male		Male
KALACHAND SARKAR ASHOK RAY		SHIPRA SIL DEBI	АВНІЈІТ DAS
8000			8000
	90	900	900
MADHYA PARA SUKANTA 006	MADHYA PARA SUKANTA 006 COLONY	MADHYA PARA SUKANTA COLONY	MADHYA PARA SUKANTA ( COLONY
4 9%	S. C.	ro c	Z



JNR0427872	JNR3360716	JNR 190234	680874017141
BERA MADHYAPARA SUKANTACILANI BERA BURDWAN	BERA MADHYAPARA SUKANTACILANI BERA BURDWAN	BERA LAINPAR, BERA. BURDWAN	ROYPARA BERA BURDWAN
	94/8		187
GANANANDRANTH SIL	DHANYA BAIRAGYA	ANIL DHALI	TILYAKA MAJUMDAHR
Male	Male	Male	Male
PARSHWANATH SIL	SUBHAS BAIRAGYA		KALIPADA MAJUMDAR
8000	8000	8000	8000
		021	
MADHYA PARA SUKANTA 006 COLONY COLONY KALABAGAN ROY PARA 021		KALABAGAN ROY PARA	
565	To de la constitución de la cons	200	86%





<b>C</b>	Co	G STA		
JNR0426825	957217946970	843028801858	644273756108	
BERA NATUNPARA, BERA, BURDWAN	BERA LINE PAR,BERA, BURDWAN	BERA NATUN COLANI.BERA BURDWAN	PATAIHAT, BERA, BURDWAN	
167	122	152	127/A	
SHRIDAM BANIK	JITAN DHALI	NITTAGOPAL DEY		
Маје	Male	Male	Male	
BIMAL BANIK	ANIC DHALI	ANIL DHALI		
0008	8000	8000	8000	
023	021	021	021	
KALABAGAN ROY PARA	KALABAGAN ROY PARA C	KALABAGAN ROY PARA G	KALABAGAN ROY PARA	
E.	% <sub>2</sub> >		OFT	



302051803113	492405947537	784467965520	JNR0429084
BERA LINEPAR, BERA, BURDWAN	BERA LINE PAR, BERA, BURDWAN	ROY PARA, BERA, BURDWAN	ROYPARA, BERA, BURDWAN
113	112/1	163	183
BISWANATH MAJHI	MANARANJAN BAIRAGYA	KHAGAN BALA	BHUTNATH ROY
RABI MAJHI Male  DULAL BAIRAGYA Male		Male	Маlе
		SHYAMAPADA BALA	KANU ROY
8000	8000		8000
		021	021
KALABAGAN ROY PARA			KALABAGAN ROY PARA
50	25%	484	750





		*	
TLK1384684	JNR0428870	JNR0429068	JNR1902964
ROYPARA, BERA, BURDWAN	ROYPARA, BERA, BURDWAN	RAY PARA, BERA, BURDWAN	RAYPARA, BERA, BURDWAN
164/1	183	184	177
SURANDRA MONDAL	RAMPRASAD ROY	GOURAB ROY	DHANANJAY RAY
Male	Male	Male	Male
ANANDA MONDAL B		BHAKTA ROY	JAMUNA RAY
8000	8000	8000	8000
021			021
KALABAGAN ROY PARA 02		KALABAGAN ROY PARA 021	KALABAGAN ROY PARA
Vota Soft		Est	82



	JNR3198587	345211958802	JNR 04300884	jNR0427450	
	ROYPARA, BERA, BURDWAN ROY PARA, BERA, BURDWAN	BERA NATUN COLANI, BERA, BURDWAN,	BERA LAIN PAR BERA, BURDWAN,		
	2/2/1	189		144	
	ANIL ROY Male BRAJENDRA ROY KHAKAN DAS Male . NARAYAN DAS		MANORANJAN PAL	DEBENDRA MONDAL	
			Маје	Male	
			HARADHAN PAL	NITANANDA MONDAL	
	8000		8000	8000	
	021 0		021	021	
	KALABAGAN ROY PARA 0		KALABAGAN ROY PARA	KALABAGAN ROY PARA	
259		The state of the s	-33		

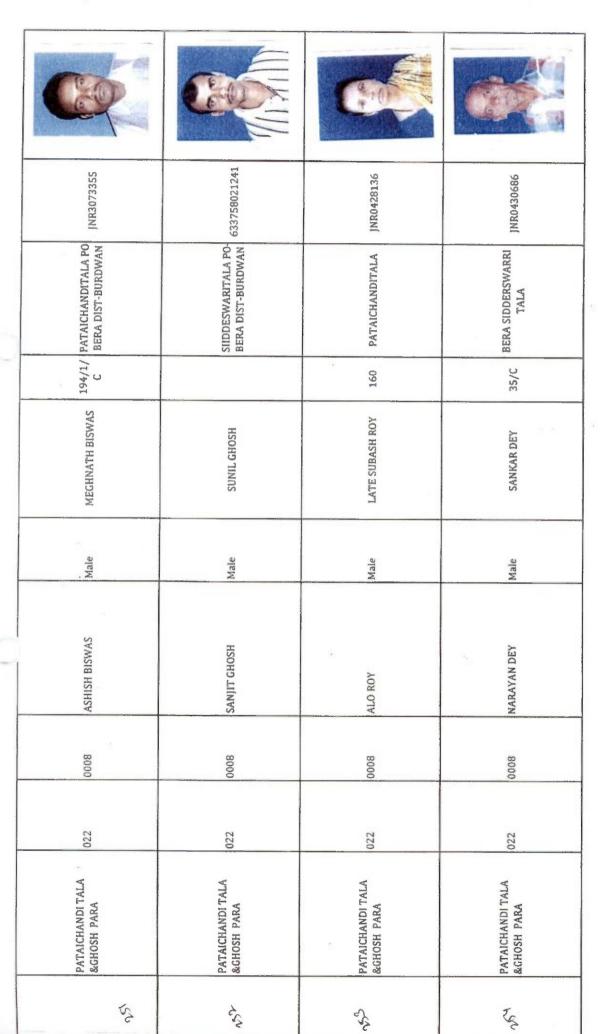






437165865376	JNR0430116	JNR0098731	JNR1074673
BERA PO-DAINHAT DIST BURDWAN	BURDWAN	BERA PO-BERA DIST- BURDWAN	SUKANTA COLONY PO- DAINHAT DIST- BURDWAN
19/A	213	26	
SŲDHIR GHOSH	BRINDABAN GHOSH	LATE NILKANTA PAL	SHAKTIPADA GHOSH
Male	Male	Female	Male
MADHUSUDAN GHOSH	AMRITA GHOSH	UMA PAL	DUKHIRAM GHOSH
8000	8000	8000	8000
022			022
PATAICHANDI TALA  &GHOSH PARA  PATAICHANDI TALA  &GHOSH PARA		PATAICHANDI TALA &GHOSH PARA	PATAICHANDI TALA &GHOSH PARA
E. T.	\$ 7	672	8%





JNR0428862	
BERA PATAICHANDITALA	
,	
S.ROY (Dhiren)	
Маје	
SUKHURANJAN ROY	
8000	
022	
PATAICHANDI TALA &GHOSH PARA	
32	



Chairman Dainhat Municipality



				Contract of the second	230
				Co	
216889951588	JNR2376200	JNR2815165	635407757146	469483859125	
CHARPATAIHAT,P.O- BERA,D- BURDWAN,W.B	CHARPATAIHAT,P.O- BERA,D- BURDWAN,W.B	CHARPATAIHAT,P.O- BERA,DIST- BURDWAN,W.B	CHARPATAIHAT', P.O- BERA, DIST- BURDWAN, W.B	CHARPATAIHAT,P.O- BERA,DIST- BURDWAN,W.B	0000
212/A	188	481	209/17	147	-
SHARALISK	LT.BIRAJA BISWAS	RENUBALA BISWAS	LT.HARIPADA MONDAL	RAMANIMOHAN BHAKTA	
Female	Male	Male	Male	Male	
SUFIA BIB!	PARITOSH BISWAS	BISHNUPADA BISWAS	AJIT MONDAL	RANJIT KR.BHAKTA	
6000	6000	6000	0000	6000	
004	004	004	004	004	
BHAKTA PARA & MADHYA PARA	BHAKTA PARA & MADHYA PARA	BHAKTA PARA & MADHYA PARA	BHAKTA PARA & MADHYA PARA	BHAKTA PARA & MADHYA PARA	
25%	e\$v	256	É	82	