

DETAILS PROJECT REPORT(DPR)

Housing For All 2015-2016

Under Pradhan Mantri Awas Yojana (PMAY) : Urban

FOR

Beneficiary Led Construction



Haldibari Municipality

2015-2016

West Bengal

Table of Contents

Sl. No	Particulars	Page
1	PREFACE	1
2	INTRODUCTORY NOTE BY CHAIRMAN	2
3	ABBREVIATIONS	3-4
4	INTRODUCTION TO HALDIBARI MUNICIPALITY	5-8
5	EXECUTIVE SUMMARY	9
6	ANNEXURE 7C	10
7	SLUM WISE DETAIL OF FUND	11
8	INFRASTRUCTURE COST	12-13
9	MAP OF HALDIBARI MUNICIPALITY	14
10	EXISTING CENTRAL PROJECT OF HALDIBARI MUNICIPALITY	15-16
11	BRIEF DETAILS OF SLUMS	16-20
12	NATIONAL POVERTY ALLEVIATION PROGRAMMES AND PMAY	20-22
13	HFA PoA AND PRADHAN MANTRI AWAS YOJANA(HOUSING FOR ALL)	23-26
14	INTRODUCTION TO PRADHAN MANTRI AWAS YOJANA(PMAY)	26
15	THE DURATION OF PRADHAN MANTRI AWAS YOJANA (PMAY) 2015-2022	27
16	NEED FOR PROJECTS	27-29
17	STATUS OF EXISTING INFRASTRUCTURE AND SERVICES	29-31
18	THE PROJECT SLUMS AND EXISTING SCENARIO OF INFRASTRUCTURE	31-35
19	PROJECT JUSTIFICATION	35-39
20	SITE APPRAISAL & LIST OF SLUMS UNDER HALDIBARI MUNICIPALITY	40
21	EXISTING SLUMS DETAILS & HOUSING STATUS	41-43
22	PHYSICAL INFRASTRUCTURE	43-52
23	SOCIAL INFRASTRUCTURE	53-72
24	THE SUPPLY DEMAND GAP AND REQUIREMENTS	72
25	SITUATION APPRAISAL & KEY INTERVENTION FOR IDENTIFIED SLUMS	73-77
26	FUND FLOW PATTERN	78
27	SUMMARY OF INVESTMENT	79-81
28	FUNDING PATTERN OF PMAY	
29	SECTORWISE MONITORING & IMPLEMENTATION PLAN	81-86
30	CONVERGENCE OF HEALTH AND EDUCATION	87-88
31	ENVIRONMENT IMPACT ASSESSMENT	89-91
32	INSTITUTIONAL CAPACITY	92-93
33	ESTIMATE & BUILDING PLAN	94-104
34	MAPS OF SLUMS	105-116
35	PROJECT DEVELOPMENT OPTION	117-121
36	RESOLUTION OF BOC	122
37	HFA PoA OF HALDIBARI MUNICIPALITY	123-130
38	BENEFICIARY LISIT FOR 2015-2016	131-188

PREFACE

Pradhan Mantri Awas Yojana (PMAY) aims at Providing Housing for All (HFA) by 2022 when the Nation Complete 75 years of its independence.

The urban homeless persons contribute to the economy of the cities and thus the Nation as cheap labour in the informal sector; yet they live with no shelter or social security . The urban homeless service with many challenges like no access to elementary Public Services such as health, education, food, water and sanitation. Pradhan Mantri Awas Yojana (PMAY) also aims at providing a pucca house to every family with water connection, toilet facilities, 24 X 7 electricity supply and access.

The Mission seeks to address the housing requirement of urban poor including slum dwellers through "In Situ" Slum Redevelopment, Affordable Housing through credit linked subsidy, Affordable Housing in partnership and subsidy for beneficiary led individual house. Under the mission, beneficiaries can take advantage under one component only.

Total beneficiaries of the scheme are 379 nos from 15 nos slum and 9 nos of Non Slum projected for the year 2015-16 .

Total cost of the project is **Rs. 15.34 Crore** as per relevant department & P.W.D. schedule of rates.


Chairman
Haldibari Municipality

PMAY,HFA for Haldibari Municipality for 2015-16

Introductory Note by Chairman

Haldibari is a small but an important urban centre in Coochbehar District. Haldibari possesses great historical importance that was discovered time to time by the researchers

Haldibari Municipality with the active cooperation of citizen for last so many years has grown up as capable and robust institute for effective service delivery and better governance. During these years the shape and the socio- cultural atmosphere of the Municipality has changed to unimaginable extent.



Today Haldibari is in the process of preparing the DPR for Housing For All. In the last 5 years, with the help of the people, we have tried to address the problems of urban poor & slums keeping the aspirations of people and development objectives and targets in mind. At some point we have been successful in realizing the dreams of the people while in others we were not. Preparation of DPR for **Housing For All** along with, its implementation and monitoring opened a new challenge to us – the challenge of providing all basic services to all poor people and ensuring equitable socio-economic development of the people of Haldibari.

Development is not a one point agenda. With the complex social, political and economic situation it is indeed a daunting task. However we believe that we are progressing in the right direction with the support of Government of West Bengal and Ministry of Housing and Urban Poverty Alleviation, Government of India we will be able to achieve the desired objectives.

It's an honour and privilege to present before the people of Haldibari, the 1st Housing For All Plan of Action which offers to provide development of all slums and ensure that new slums do not come up and thereby developing Haldibari into a vibrant economy. Learning from the past we look forward towards achieving long term benefits, perspectives and convergences rather than short term goals. The DPR for Housing For has been prepared and we look forward for a great future.

A handwritten signature in blue ink, appearing to be 'S. K. Das', is written over a purple official stamp. The stamp contains the text 'Chairman', 'Haldibari Municipality', and 'Haldibari Municipality' in a circular or rectangular arrangement.

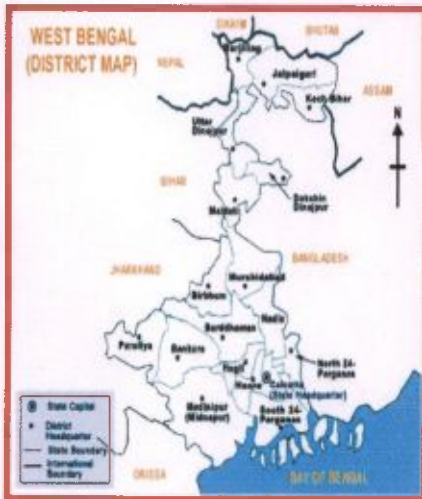
Abbreviations

A&OE	Administrative and Other Expenses	LIG	Low Income Group
AHP	Affordable Housing in Partnership	MD	Mission Directorate
AIP	Annual Implementation Plan	MoA	Memorandum of Agreement
BMTPC	Building Materials & Technology Promotion Council	MoHUPA	Ministry of Housing and Urban Poverty Alleviation
CDP	City Development Plan	MoU	Memorandum of Understanding
CLS	Credit linked subsidy	NA	Non Agricultural
CNA	Central Nodal Agencies	NBC	National Building Code
CPHEEO	Central Public Health and Environmental Engineering Organisation	NHB	National Housing Bank
CSMC	Central Sanctioning and Monitoring Committee	NOC	No Objection Certificate
DIPP	Department of Industrial Policy and Promotion	NPV	Net Present Value
DPR	Detailed Project Report	PLI	Primary Lending Institution
EMI	Equated Monthly Installment	RWA	Residents' Welfare Association
EWS	Economically Weaker Section	SECC	Socio Economic and Caste Census
FAR	Floor Area Ratio	HFAPoA	Slum Free City Plan of Action

FSI	Floor Space Index	SLAC	State Level Appraisal Committee
HFA	Housing for All	SLNA	State Level Nodal Agency
HFAPoA	Housing for All Plan of Action	SLSMC	State Level Sanction and Monitoring Committee
IEC	Information Education & Communication	TDR	Transfer of Development Rights
IFD	Integrated Finance Division	TPQMA	Third Party Quality Monitoring Agency
IIT	Indian Institute of Technology	ULB	Urban Local Boday
IS	Indian Standard	UT	Union Territory

Introduction to Haldibari Municipality:

Haldibari municipality is situated in the western side of Coochbehar district and is included under Mekhliganj Sub-Division. The annals of Haldibari depicts that formerly it was a land mark of ancient civilization and trade center. The Teesta River and its direction have settled the prosperity of trade, commerce, transport and finally the geographical location of Haldibari town.



History:

Haldibari town Committee established in the year 1898 was upgraded in the status of Municipality on 26th Nov., 1984 and now known as Haldibari Municipality. The Haldibari town has the villages Kachua Boalmari and some parts of Kharija Barubari of Jalpaiguri district in its northern side, some parts of Kharija Berubari, Daksin Berubari in western side and the areas of its entire southern part belongs to border of Bangladesh and its eastern part consists of area of Rangpur district of Bangladesh.

Haldibari Rly. Station was built in the year 1876 and it was said to be the first Railway Station in North-East India and was under the jurisdiction of Northern Bengal state railway. It was presumed that the expansion of railway link from Kolkata to Haldibari was made to promote export of jute, tea and tobacco from North Bengal and Assam in after years. Partition of Bengal resulted major changes in railway of Haldibari as the border areas of the Bangladesh were situated in between Haldibari and Chilahati station. Development of railway link from Haldibari to Kolkata was made by phases in subsequent years. Finally direct railway link between Kolkata and Haldibari was established via New Jalpaiguri in the year 1982 and at present one Express Train and local Trains ply from Haldibari to New jalpaiguri with linkage at Kolkata. Haldibari is also goodly connected by road



transport with Siliguri (The Gate Way of North East India), Jalpaiguri, Coochbehar and Murshidabad. Regular Express and Local Buses ply from Haldibari to the above mentioned places some of which are run by NBSTC.

Geography & Regional Setup:

Haldibari is located in 26.33° North & 88.77° East. Haldibari Town is the blocks headquarter of Haldibari block under Mekhliganj Sub-Division of Coochbehar District.

Year of establishment:

Haldibari Municipality was established in the year of 1984.

Administrative Boundaries:

This Municipality is bounded to the north by Uttar Bara Haldibari G.P., to the south by Dakshin Bara Haldibari G.P. and to the east as well as to the west by the gram Panchayat of Dakshin Bara Haldibari G.P.

Linkages with Rail, Road and Air Port:

The North East Frontier railways have one railway station that is Haldibari Railway Station which is connect with Kolkata & New Jalpaiguri. The National highway connects this urban local body with Jalpaiguri town & District Headquarter. The nearest Airport is Bagdogra Airport which is 85 km. by road from the ULB, which is situated in Darjeeling District.

Economic Base & Major Establishment::

Haldibari town is basically a rural based town. The economy of the town is based on Agriculture. Haldibari captures wholesale market of green Chilli, Tomato and Vegetables, Which are grown in huge quantity and are marketed in different states of India. There is no Industry in Haldibari Town.

Festivals:

There is no remarkable tourist place at Haldibari town or in it's near by areas. Only one grand festival named as HUZURER MELA is held once in a year in the month of February where people from all walks of life came to visit the same from all parts of the neighboring districts.

Climate:

The climatic condition of the municipal area is good. Average rainfall remains around 3300mm. Average temperature is 35°c and minimum temperature is 10°c.

Soil:

The soil of Haldibari town is fertile and mixed with limestone and sands which are carried by the river of Teesta and Kortowa



Demographic Growth & Population Projection

Haldibari Municipality encompasses a population of 14,404 in the last National Census. Basic demographic characteristics reveal a literacy rate of 74.2 Percent overall. Male literacy stands at 80.6 percent while female literacy is 67.7 percent. The population is organized in 2866 Households with average household size being 5. The overall sex ratio stands at 968 Females to every 1,000 Males.

The following table shows the population (Census 2011) of Haldibari Municipality

Ward wise Population: The following table shows the total population of the municipality.

Ward	Household	Population		
		Total	Male	Female
Ward No. 1	218	966	496	470
Ward No. 2	241	1083	555	528
Ward No. 3	281	1232	649	583
Ward No. 4	298	1300	655	645
Ward No. 5	316	1341	648	693
Ward No. 6	401	1727	869	858
Ward No. 7	347	1408	740	668
Ward No. 8	337	1440	742	698
Ward No. 9	381	1574	763	811
Ward No. 10	305	1317	664	653
Ward No. 11	255	1015	513	502
Total	3407	14403	7294	7109

Population trend and the growth pattern are the most important demographic aspects that need to be considered in a perspective plan. Thus in preparing Draft development Plan of the Haldibari Municipality also this has been of prime importance. A no. dealt in this plan has significant growth impact as regard to population.

The diagram shows the wardwise population of Haldibari Municipality.



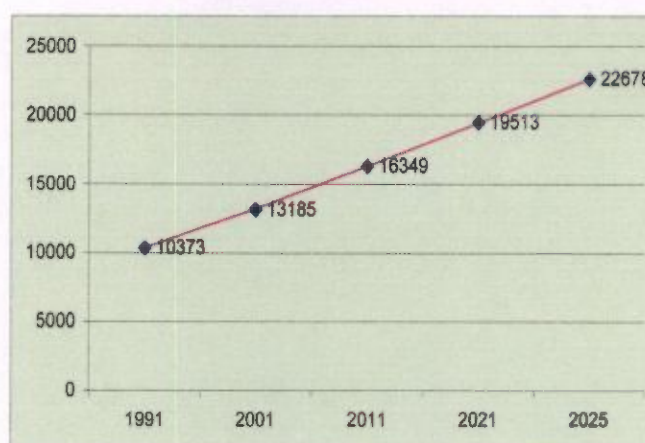
Population Projection:

The following table shows the population projection of Haldibari Municipality up to 2025.

Table INTRO 6 : Population Projection

Year	Population
1991	10373
2001	13185
2011	16349
2021	19513
2025	22678

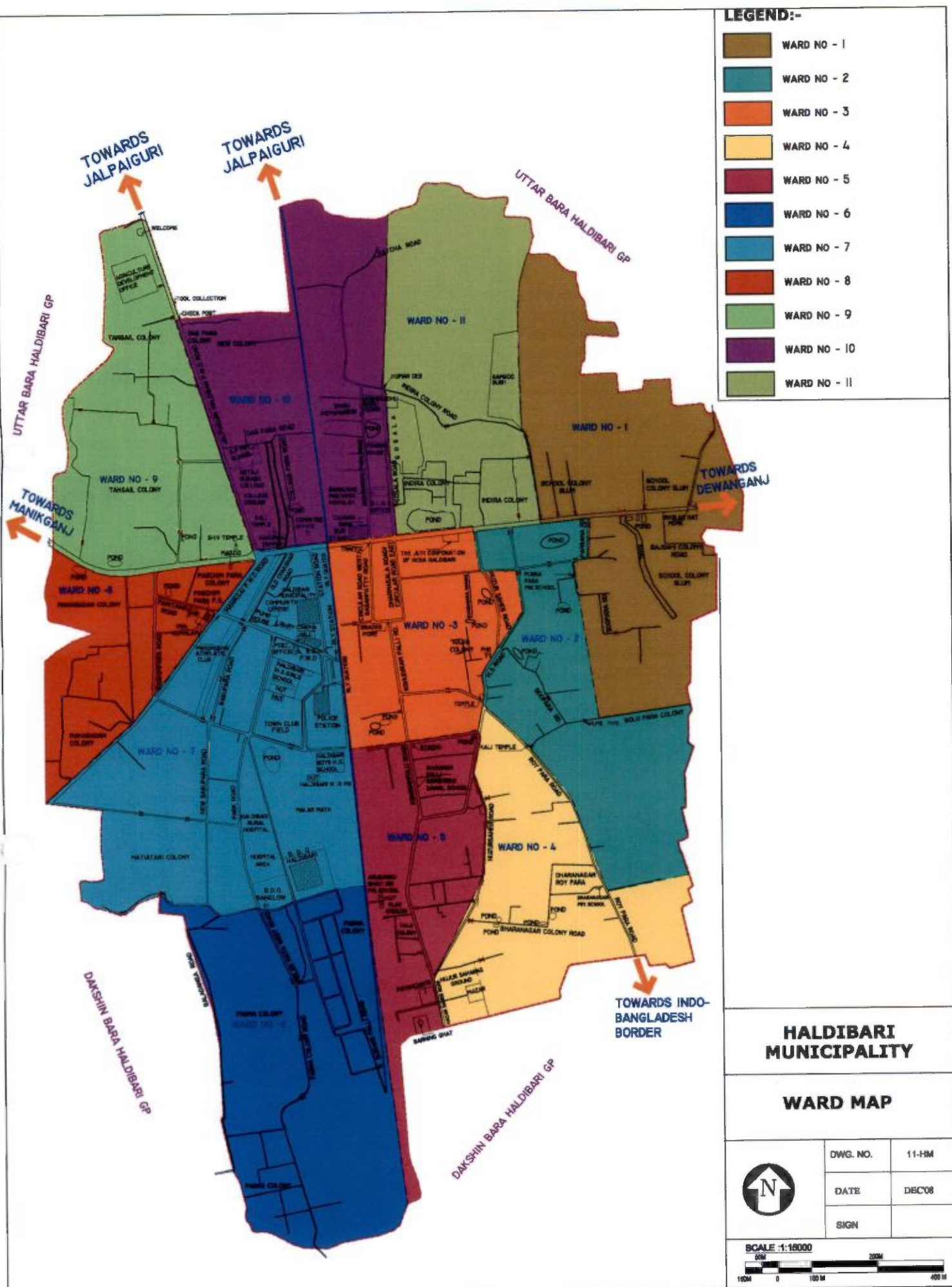
Figure INTRO 6 : Population Projection



Water Supply provided by PHE

In existing water supply system of Municipality town, Haldibari Municipality provides water supply to the major part.

There is no Treatment plant, Rising main pipeline, Booster Pumping stations, OHR and distribution network, which are in existence today, have been installed through the PHE.



Executive Summary

Project Details

1	State	:	West Bengal
2	City	:	Haldibari
3	Project Name	:	Pradhan Mantri Awas Yojana Housing For All (Urban)
4	Project Cost	(Rs. In Crore) :	15.34
5	Central Share	(Rs. In Crore) :	5.69
6	State Share	(Rs. In Crore) :	8.01
7	ULB Share	(Rs. In Crore) :	0.70
8	Beneficiary Share	(Rs. In Crore) :	0.94
9	Infrastructure cost per dwelling unit	(Rs. In Crore) :	0.00369
10	SOR Adopted	:	PWD (WB) w.e.f 01.07.2014

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

Sl No.	Scheme Component	Type	Quantity	Unit	Rate (In Rs./unit)	Proposed project cost (In lakh)	Appraised Project Cost (In lakh)	Central Share	State Govt. Share	ULB Share	Beneficiaries Share
A. HOUSING											
1	Single storied units		379	Nos.	367858.00	13.94	13.94	5.69	7.31	0.70	0.94
Total Housing Cost Sub Total (A)						13.94	13.94	5.69	7.31	0.70	0.94
B. INFRASTRUCTURE											
1	CC Roads	2.5 m wide	1850	Mtr	3645.00	0.67	0.67		0.70		
3	Storm Water Drains	500X600	1860	Mtr	3884.00	0.72	0.72				
Total Infrastructure Cost Sub Total (B)						1.40	1.40		0.70		0.00
Total (A + B)						15.34	15.34	5.69	8.01	0.70	0.94

Signature of the ULB Level Competent

Name & Designation:

Address:

Fax No: + 91-33-

Telephone No.: + 91-33-

Mobile No.:

E-mail:

Signature of the State Level Competent Technical

Name & Designation: Sri Amit Das, Chief Engineer, Municipal Engineering Dte, Govt. of West Bengal

Address: Bikash Bhawan, South Block, 1st Floor, Salt lake, Kolkata - 7000 91

Fax No: +91-33-23375474

Telephone No.: +91-33-23371331

Mobile No.: (0)9475825219

E-mail: ce_medte@yahoo.com

Signature of the State Level Nodal Officer

Name & Designation: Sri M.N. Pradhan, IAS
Director, SUDA

Address: State Urban Development Agency

Fax No: 91-33-23585767

Telephone No: + 91-33-23585767

Mobile No.: (0) 9830031488

E-Mail: wbsudadir@gmail.com

Signature of the Chairman

Name: Sri Tarun Dutta
Chairman, Haldibari Municipality

Address:

Fax No.:

Telephone No.: 03561-263264

Mobile No.:

E-mail No.:

Chief Engineer
M.E. Directorate
Deptt. of Municipal Affairs
Govt. of West Bengal

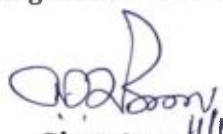
Chairman
Haldibari Municipality

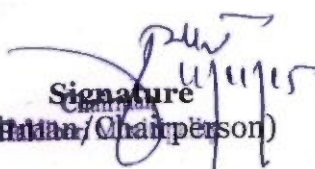
Annexure 7C
(Para 14.5 of the Guidelines)


Format for Projects under Beneficiary led Construction or Enhancement

1.	Name of the State	:	West Bengal					
2.	Name of the City	:	Haldibari					
3.	Project Name	:	HOUSING FOR ALL (HFA)					
4.	Project Code *	:						
5.	State Level Nodal Agency	:	SUDA					
6.	Implementing Agency/ ULB	:	Haldibari Municipality					
7.	Date of approval by State Level Sanctioning and Monitoring Committee (SLSMC)	:						
8.	Project Cost (Rs. in Lakhs)	:	15.34 Crores					
9.	No. of beneficiaries covered in the project	:	Gen	SC	ST	OBC	Minority	Total
			190	133	2	47	7	379
10.	(i) No. of Beneficiaries (New Construction)	:	379					
	(ii) No. of Beneficiaries (Enhancement)	:	NIL					
11.	Whether selected beneficiaries have rightful ownership of the land?	:	YES					
12.	Whether building Plan for all houses have been approved?	:	YES					
13.	i) GoI grant required (Rs. 1.5 lakh per eligible Beneficiary) (Rs. In Lakhs)	:	5.69 Crores					
	ii) State grant, if any (Rs. In Lakhs)	:	8.01 Crores					
	iii) ULB grant, if any (Rs. In Lakhs)	:	0.70 Crores					
	iv) Beneficiary Share (Rs. In Lakhs)	:	0.94 Crores					
	v) Total (Rs. In Lakhs)	:	15.34 Crores					
14.	Whether technical specification/ design for housing have been ensured as per Indian Standards/NBC/ State norms?	:	YES					
15.	Whether disaster (earthquake, flood, cyclone, landslide etc.) resistant features have been adopted in concept, design and implementation?	:	YES					
16.	Brief of project, including any other information ULB/State would like to furnish	:	YES					

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


Signature 11/11/15
(Nodal Officer Municipality)


Signature 11/11/15
(Chairman/Chairperson)


Chief Engineer
M.E. Directorate
Dept. of Municipal Affairs
Govt. of West Bengal

HALDIBARI MUNICIPALITY**WORK AND COST SUMMARY - SLUM WISE DETAILS**

WORK AND COST SUMMARY - SLUM WISE DATA											
Slum No.	Ward No.	Name of Slum	Area SqKm	Population	HOUSING		PHYSICAL INFRASTRUCTURE				Grand Total (Rs. In Crore)
					Dwelling Units (@ Rs. 3,67,558 Lakh/ each)		Drainage (M) (Rs. 3884.00/M) (Section - 500x600)		Concrete Roads (@ Rs. 3645.00/M)		
					Qty.	Amt. (Crore)	Qty.	Amt. (Crore)	Qty.	Amt. (Crore)	
10001	1	School Colony	0.38	354	23	0.85	172	0.07	168	0.06	0.97
10002	2	Bolo para	0.27	716	32	1.18	172	0.07	168	0.06	1.31
10004	3	Arabinda Colony	0.02	210	26	0.96	172	0.07	168	0.06	1.08
10005	4	Dhara nagar & Roy para	0.19	1115	40	1.47	172	0.07	168	0.06	1.60
10006	5	Tala Company	0.13	1041	54	1.99	172	0.07	168	0.06	2.11
10007	6	Pabna Colony	0.22	439	42	1.55	80	0.03	84	0.03	1.61
20013	6	Melar Math (jhupri Patti)	0.03	198	1	0.04	92	0.04	86	0.03	0.10
10008	7	Matiatari Colony	0.12	164	24	0.88	102	0.04	86	0.03	0.95
20018	7	Haspatal Para Colony	0.02	121	6	0.22	70	0.03	84	0.03	0.28
10009	8	Paschim Para & Mohamadan Colony	0.11	520	35	1.29	170	0.07	168	0.06	1.41
10010	9	Tangail Colony	0.31	735	36	1.32	170	0.07	168	0.06	1.45
10011	10	Das Para	0.17	470	30	1.10	52	0.02	128	0.05	1.17
20015	10	Rally Brothers	0.02	261	5	0.18	114	0.04	40	0.01	0.24
10012	11	Indira Colony	0.38	432	17	0.63	60	0.02	100	0.04	0.69
20017	11	Desh Bandhu Para North	0.02	134	8	0.29	90	0.03	66	0.02	0.35
Total					379	13.94	1860	0.72	1850	0.67	15.34

HALDIBARI MUNICIPALITY

SLUMWISE INFRACTURE DETAILS

PMAY (HFA-2015-2016)

Sl No	Slum No.	Ward No.	Name of Slum	Dwelling Units (@ Rs.3.67858 Lakh/ each)		Drainage (M) (Rs.3884.00/M (Section - 500x600)	Concrete Roads (@ Rs. 3645.00/M)		Grand Total (Rs. In Crore)
1	10001	1	School Colony	23	0.85	172	168	0.06	0.97
2	10002	2	Bolo para	32	1.18	172	168	0.06	1.31
3	10004	3	Arabinda Colony	26	0.96	172	168	0.06	1.08
4	10005	4	Dhara nagar & Roy para	40	1.47	172	168	0.06	1.60
5	10006	5	Tala Company	54	1.99	172	168	0.06	2.11
6	10007	6	Pabna Colony	42	1.55	80	84	0.03	1.61
7	20013	6	Melar Math (Jhupri Patti)	1	0.04	92	86	0.03	0.10
8	10008	7	Matiatari Colony	24	0.88	102	86	0.03	0.95
9	20018	7	Haspatal Para Colony	6	0.22	70	84	0.03	0.28
10	10009	8	Paschim Para & Mohamadan Colony	35	1.29	170	168	0.06	1.41
11	10010	9	Tangail Colony	36	1.32	170	168	0.06	1.45
12	10011	10	Das Para	30	1.10	52	128	0.05	1.17
13	20015	10	Rally Brothers	5	0.18	114	40	0.01	0.24
14	10012	11	Indira Colony	17	0.63	60	100	0.04	0.69
15	20017	11	Desh Bandhu Para North	8	0.29	90	66	0.02	0.35
				379	13.94	1860	1850	0.67	15.34

P-12

Chairman
Haldibari Municipality

HALDIBARI MUNICIPALITY**PMAY (HFA-2015-2016)**

SL. NO	DESCRIPTION OF WORK	QUANTITY	UNIT	RATE PER UNIT (In Rs.)	TOTAL COST (Rs. In Crore)
1	DRAIN 500 X 600	1860	METER	3884.00	0.722
4	ROADS 2.50 M width	1850	METER	3645.00	0.674
Total =					1.397


Chairman
Haldibari Municipality

FUND FLOW PATTERN

Rupees in Crore

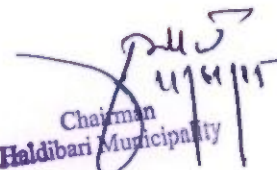
SL. NO	NAME OF THE SCHEME	ESTIMATED COST	YEAR 2015-2016				
			GOI	GOWB	ULB	Beneficiaries	Total
1	Pradhan Mantri Awas Yojana Housing For All (Urban)	15.34	5.69	8.01	0.70	0.94	15.34
	Total	15.34	5.69	8.01	0.70	0.94	15.34

PHASING OF FUND

Rupees in Crore

YEAR 2015- 2016	GOI	GOWB	ULB	Beneficiaries	Total
1st. installment @ 40%	2.276	3.204	0.28	0.94	6.70
2 nd. installment @ 40%	2.276	3.204	0.28	0	5.76
3 rd. installment @ 20%	1.138	1.602	0.14	0	2.88

5.69 8.01 0.7 0.94 15.34


 Chairman
 Haldibari Municipality

-
-
-
- Citizen Charter
- Double Entry Accrual Based Accounting System
- Birth & Death Certificate computerization system
- Tax collection computerization system
- Store computerization system
- 80% increase in own source revenue



Jawaharlal Nehru Nation Urban Renewal Mission (Jnnurm)

Government of India has decided to launch Jawaharlal Nehru Nation Urban Renewal Mission (JNNURM) with an aim to encourage reforms and fast-track planned development of identified cities. The focus is majorly on efficiency in urban infrastructure and service delivery mechanisms, community participation and accountability of ULBs/parastatal agencies towards citizens. Solid Waste Management Best performing city.

Overview:

It would be worthwhile to note that there are two submissions under JNNURM, Sub-Mission-I, titled Urban Infrastructure and Governance (UIG), will be administered by the Ministry of Urban Development through the Sub-Mission Directorate to deal with up-gradation/renewal of basic infrastructure in the selected cities and towns and implementation of various reforms pertaining to improved municipal governance including sustenance of development activities.

The Sub-Mission-II, titled Integrated Housing & Slum Development Programme(IHSDP), will be administered by the Ministry of Urban Employment and Poverty Alleviation through the Sub-Mission Directorate to deal exclusively for urban poor living in slum/squatter settlements in cities and towns. The focus of IHSDP is to improve the living conditions of the urban poor by way of providing housing along with infrastructure, with a view to gradually removing slums/squatter settlement from cities and towns.

IHSDP Schemes of JNNURM under HALDIBARI MUNICIPALITY

IHSDP PHASE-I

Project Name :

IHSDP Scheme for the Town of Haldibari
(Phase-I), Cooch Behar, West Bengal, PH-I.

Date of Sanction :

Dated 05/03/2008. (Originally approved)

Project Cost (Rs in Lakh)

Rs. 570.25 Lakhs

Number of Dwelling Units

304 No's Rs.304.00 Lakh

Infrastructure Component

Funding Pattern (Rs. In Lakh)

1. Dwelling Unit	Rs. 304.00
2. Drainage	Rs. 65.97
3. Cement Concrete Road	Rs. 28.97
4. Bituminous Road	Rs. 89.06
5. Community Hall	Rs.19.61
6. Animal Pen	Rs.62.64

This project has completed.

Technical Assistance

MED

Nodal Agency

SUDA

BRIEF INTRODUCTION OF SLUMS UNDER THIS PROJECT

1. SCHOOL COLONY

The project slum site is at the core area of the Municipality at Ward no-01. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality. The nearest railway station at a distance is 2.0Km. The slums are 15 years old with a total site area is 0.38 skm. .The ownership of land is with private. The total population is 354.

The environmental condition in the slum is little bit poor. The slum is partially covered with surface drains but drains are broken condition resulting clogging.

2. BOLO PARA

The project slum site is at the core area of the Municipality at Ward no-2. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality. The nearest railway station at a distance is 2 Km. The slums are 15 years old with a total site area is 0.27 Sq KM .The ownership of land lies with Private. The total population of the slum is 716.

The environmental condition in the slums is little bit poor. The slum is partially covered with surface drains but drains are not in good condition.

3. ARABINDA COLONY

The project slum site is at the core area of the Municipality at Ward no-03. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality. The nearest railway station at a distance is 0.5 Km. The slums are 15 years old with a total site area is 0.02 sqkm. The ownership of land is with private. The total population is 210.

The environmental condition in the slum is little bit poor. The slum is partially covered with surface drains but drains are not in good condition.

4. DHARANAGAR & ROY PARA

The project slum site is at the core area of the Municipality at Ward no-04. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality. The nearest railway station at a distance is 2.5 Km. The slums are 15 years old with a total site area is 0.19 sqkm. The ownership of land is with private. The total population is 1115.

The environmental condition in the slum is little bit poor. The slum is partially covered with surface drains but drains are broken condition resulting logging.

5. TALA COMPANY

The project slum site is at the core area of the Municipality at Ward no-05. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality. The nearest railway station at a distance is 1.5 Km. The slums are 15 years old with a total site area is 0.13 sqkm. The ownership of land is with private. The total population is 1040.

The environmental condition in the slum is little bit poor. The slum is partially covered with surface drains but drains are broken condition resulting logging.

6. PABNA COLONY

The project slum site is at the core area of the Municipality at Ward no-06. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality. The nearest railway station at a distance is 2.5 Km. The slums are 15 years old with a total site area is 0.22 sqkm. The ownership of land is with private. The total population is 439.

The environmental condition in the slum is little bit poor. The slum is partially covered with surface drains but drains are broken condition resulting logging.

7.MELAR MATH (JHUPRI PATTI)

The project slum site is at the core area of the Municipality at Ward no-07. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality . The nearest railway station at a distance is 1 Km.The slums are 5 years old with a total site area is 0.03 sqkm. .The ownership of land is with private. The total population is 198.

The environmental condition in the slum is little bit poor.The slum is partially covered with surface drains but drains are broken condition resulting water logging.

8.MATIATARI COLONY

The project slum site is at the core area of the Municipality at Ward no-07. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality . The nearest railway station at a distance is 2.00 Km.The slums are 15 years old with a total site area is 0.12 sqkm. .The ownership of land is with private. The total population is 164.

The environmental condition in the slum is little bit poor.The slum is partially covered with surface drains but drains are broken condition resulting water logging.

9.HOSPITAL PARA COLONY

The project slum site is at the core area of the Municipality at Ward no-07. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality . The nearest railway station at a distance is 1 Km.The slums are 7 years old with a total site area is 0.02 sqkm. .The ownership of land is with private. The total population is 121.

The environmental condition in the slum is little bit poor.The slum is partially covered with surface drains but drains are not in good condition.

10.PASCHIM PARA & MOHAMADAN COLONY

The project slum site is at the core area of the Municipality at Ward no-08. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality . The nearest railway station at a distance is 1.5 Km.The slums are 15 years old with a total site area is 0.11 sqkm. .The ownership of land is with private. The total population is 520.

The environmental condition in the slum is little bit poor.The slum is partially covered with surface drains but drains are broken condition resulting water logging.

11.TANGAIL COLONY

The project slum site is at the core area of the Municipality at Ward no-09. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality . The nearest railway station at a distance is 2.5 Km.The slums are 15 years old with a total site area is 0.31 sqkm. .The ownership of land is with private. The total population is 735.

The environmental condition in the slum is little bit poor.The slum is partially covered with surface drains but drains are not in good condition. Water supply net work is needed in this slum with domestic connection.

12.DAS PARA

The project slum site is at the fringe area of the Municipality at Ward no-10. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality . The nearest railway station at a distance is 0.5 Km.The slums are 15 years old with a total site area is 0.17 sqkm. .The ownership of land is with private. The total population is 470.

The environmental condition in the slum is little bit poor.The slum is partially covered with surface drains but drains are broken condition resulting clogging.

13.RALLY BROTHERS

The project slum site is at the core area of the Municipality at Ward no-10. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality . The nearest railway station at a distance is 0.5 Km.The slums are 8 years old with a total site area is 0.17 sqkm. .The ownership of land is with private. The total population is 261.

The environmental condition in the slum is little bit poor.The slum is partially covered with surface drains but drains are broken condition resulting water logging.

14.INDIRA COLONY

The project slum site is at the core area of the Municipality at Ward no-11. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality . The nearest railway station at a distance is 1.5 Km.The slums are 15 years old with a total site area is 0.38 sqkm. .The ownership of land is with private. The total population is 432.

The environmental condition in the slum is little bit poor.The slum is partially covered with surface drains but drains are broken condition resulting logging.

15.DESH BANDHU PARA NORTH

The project slum site is at the core area of the Municipality at Ward no-11. Metal road is running in front of the slums connects it to major areas of Haldibari Municipality . The nearest railway station at a distance is 2.5 Km.The slums are 5 years old with a total site area is 0.02 sqkm. .The ownership of land is with private. The total population is 134.

The environmental condition in the slum is little bit poor.The slum is partially covered with surface drains but drains are broken condition resulting water logging.

National Poverty Alleviation Programmes and PMAY

Slum: The Focus Area

Under section-3 of the Slum Area Improvement and Clearance Act,1956,slums have been defined as mainly those residential areas where dwellings are in any respect unfit for human habitation by reasons of dilapidation, overcrowding, faulty arrangements and designs of such buildings, narrowness and faulty arrangement of streets, lack ventilation, light or sanitation facilities or any combination of these factors which are detrimental to safety,health and morals.Thus,conceptually slums are compact over crowded residential areas(and not isolated or scattered dwellings)unfit for habitation due to lack of one or more of the basic infrastructure like drinking water, sanitation, electricity, sewerage, streets etc.

It is in this background that in the 2001 Census, an innovative attempt was made to collect demographic data slum are as across the country.

As per 2001 population census, the slum population is estimated to be 61.8 million, out of a total urban population of 285.35 million people reside in urban areas.

The analysis of the data in this report provided an overview of the population characteristics of slums and squatter settlements and is expected to serve as a benchmark for pragmatic and realistic town planning while dealing with the issue of slums and slum dwellers.

Background

- i. Urbanization is fast becoming the defining process in shaping the course of social transformation & ensuing development concerns in India. About 377 million persons or about 31% of India's population of 1.21 billion lived in urban areas in 2011, spread over 5161 towns.

As per Report on Indian Urban Infrastructure and Services (NIUA) Report, the urban

population is likely to grow to about 600 million by 2031. About one-fourth (24%) of the urban population of India is poor i.e. their expenditure on consumption goods is less than the poverty line benchmark. The benefits of urbanization have eluded this burgeoning 67 million urban poor population, most of who live in slums. An analysis of population growth trends between 1991 and 2001 shows that while India grew at an average annual growth rate of 2%, urban India grew at 3% megacities at 4% and slum populations rose by 5%. This rapid and unplanned urbanization and simultaneous growth of urban population in the limited living spaces has a visible impact on the quality of life of the slum dwellers of the city.

- ii. It is clear that sustainable growth can only take place when it is inclusive and when the entire population including the poor and marginalized need to have at the least access to decent shelter, basic amenities, livelihoods and a voice in governance. Keeping this in mind the Government of India and the various State Governments have been taking up several schemes on partnership mode.

National Missions for Slum Development and Poverty Reduction

- i. The Government of India is committed to creating a slum free India as part of the Jawaharlal Nehru National Urban Renewal Mission (JNNURM) submission on Basic Services for the Urban Poor (BSUP). More recently it has also launched the Pradhan Mantri Awas Yojana (PMAY) for providing Housing for All (HFA) by 2022 when the Nation Complete 75 years of its independence.
- ii. **Jawaharlal Nehru National Urban Renewal Mission (JNNURM):** JNNURM is a reform-linked urban development and slum upgrading program. Under JNNURM, the Government of India has been providing central assistance to 65 metro and large cities to invest in infrastructure improvements with governance reforms under submission on Urban Development.
- iii. **Basic Services for Urban Poor (BSUP):** BSUP is focused on slum up gradation and poverty reduction through creating access and networking slums to urban infrastructure improvements. BSUP also has a 7-Point Charter that envisages integration of urban slum upgrading activities with social development programs/missions such as for health, education, social welfare, etc. to ensure comprehensive development.

- iv. **Swarna Jayanti Shahri RozgarYojana (SJSRY):** SJSRY is a centrally sponsored program and it mainly emphasizes on the poverty reduction through employment generation. Maintarget groups of the program are: Urbanpoor, Women, SC/ST, Disabled etc.
- v. **National Slum Development Program (NSDP):** NSDP is a centrally assisted slum development program. NSDP is mainly for improvement in the environment in the slums as a broader objective through provision of infrastructure facilities and shelter for improving living conditions in the slums.
- vi. **Valmiki Ambedkar Awas Yojana (VAMBAY):** VAMBAY is a central Government scheme to provide housing to the poor. Under VAMBAY scheme, an amount of Rs.50,000 is extended to a beneficiary in a city with more than 10 lacs population while in the cities having population less than 10 lacs. Each beneficiary gets Rs.40,000/- fifty percent of the amount is central government grant while the rest could be taken as loan from HUDCO/ other nationalized banks/state government/urban local bodies.
- vii. **Integrated Housing and Slum Development Program (IHSDP):** IHSDP was under Jawaharlal Nehru Urban Renewal Mission (JNNURM) beginning from the year 2005-2006. The major objectives for the IHSDP program are:-
- Focussed attention to integrated development of basic services to the poor. The basic services include security of tenure at affordable price, improving housing, water supply and sanitation.
 - Secure effective linkages between asset creation and asset management so that the basic services to the urban poor created in the cities, are not only maintained efficiently but also become self-sustaining over time.

HFAPoA and Pradhan Mantri Awas Yojana (Housing for All)

To give pucca house for every family is currently on the global agenda. One of the Millennium Development Goals (MDGs) isto' achieve significant improvement in the lives o fslum dwellers, by 2022. Similar goals are set by Pradhan Mantri Awas Yojana in 2022, to create pucca house for every family.

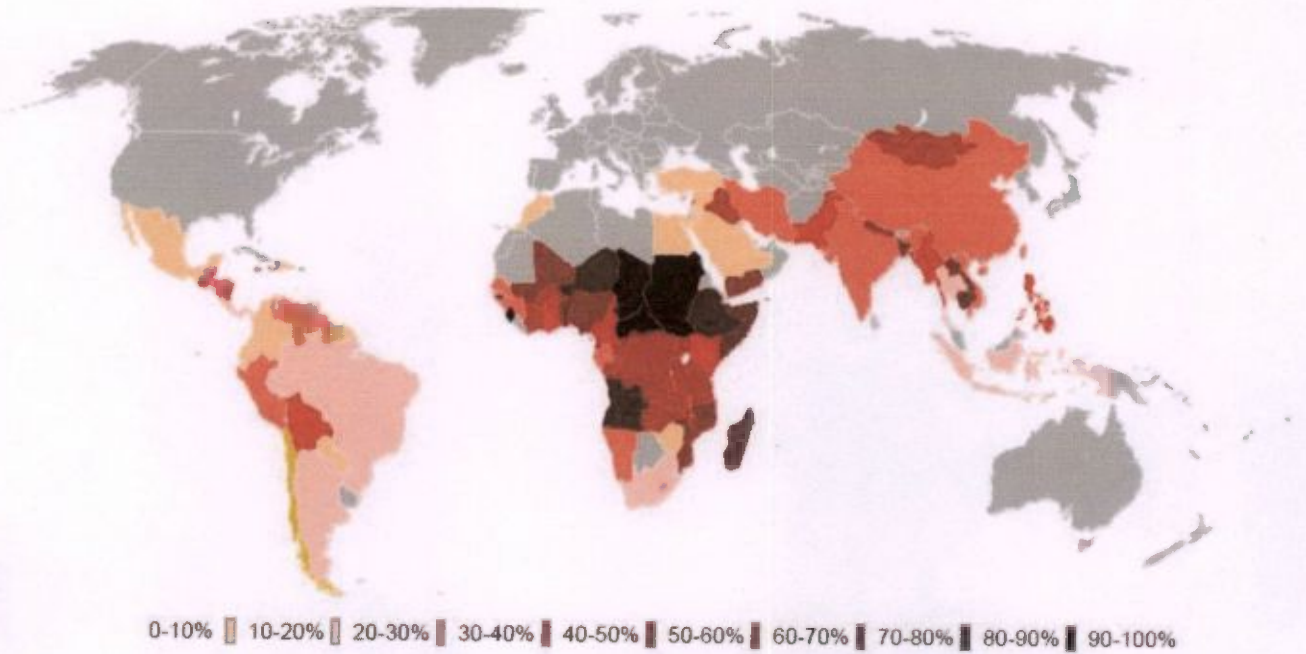
ULB undertake a demand survey through suitable means for assessing the actual demand of housing. While validating demand survey, Cities should consider possible temporary migration from rural areas to the city just to take advantage of housing scheme and exclude such migrants from list of beneficiaries. On the basis of demand survey and other available data, cities will prepare Housing for All Plan of Action (HFAPoA). HFAPoA should contain the demand of housing by eligible beneficiaries in the city along with the interventions selected out of four verticals. The information regarding beneficiaries should be collected by ULB in suitable. While preparing HFAPoA, ULB and Implementing Agencies should also consider the affordable housing stock already available in the city as Census data suggests that large number of houses are vacant.

Bank account number and Aadhaar number/Voter ID card/any other unique identification details of intended beneficiaries or a certificate of house ownership from Revenue Authority of beneficiary's native district will be integrated in the data base of HFAPoA for avoiding duplication of benefit to one individual family. Beneficiaries will be validated by ULBs thereby ensuring their eligibility at the time of preparation of the projects and approval of projects.

On the basis of HFAPoA, States/Cities will subsequently prepare the Annual Implementation Plans (AIPs) dividing the task up to 2022 in view of the availability of resources and priority. For larger cities, HFAPoA and AIPs can be prepared at sub-city (ward/zone etc.) level with the approval of concerned State/UT Government. The result of demand survey, draft HFAPoA and draft AIP should be discussed with the local representatives including MLAs and MPs of that area so that their views are adequately factored in while finalizing the plans and beneficiary list.

Cities which have already prepared Slum Free City Plan of Action (SFCPoA) or any other housing plan with data on housing, should utilise the existing plan and data for preparing "Housing for All Plan of Action" (HFAPoA). Houses constructed under various schemes should be accounted for while preparing HFAPoA

UrbanPopulationLivinginSlumsandtheIndianScenario(source:UN-HABITAT)



The preparation of HFAPoA will broadly involve Slum Development/Rehabilitation Plans based on

- a. Survey of all slums—notified and non-notified;
 - b. Mapping of slum using the state-of-art technology;
 - c. Integration of geo-spatial and socio-economic data; and
 - d. Identification of development model proposed for each slum.
-
1. Base maps to an appropriate scale would be a pre-requisite for the preparation of Slum Development Plan/Slum-free City Plan. States/UTs may need to proceed in the following steps for the preparation of Slum-free City Plans.
 2. Securing CARTOSAT II /latest satellite images from NRSC/ISRO and preparation of base maps for the whole city and its fringes using the images;
 3. Identification and inventory of all slum clusters of all descriptions in the urban agglomeration with the help of satellite image and other available data;
 4. Inventory of all possible vacant lands in each zone of the urban agglomeration that could be used for slum development/rehabilitation development purposes;
 5. Development of Slum Map of every slum within the city and its fringes using GIS with CARTOSAT II images, ground level spatial data collected through total station survey, collating spatial information with respect to plot boundaries, network of basic infrastructure like roads, sewerage, storm drainage and water lines, etc and superimposing this on the satellite image and importing them into GIS platform as the first step towards the preparation of Slum Development Plans and Slum Free City Plan.
 6. This may be undertaken with the help of technical partners of NRSC/ISRO/other technical institutions/agencies;
 7. Identification and engagement of Lead NGO/CBO to guide and anchor community mobilization for the purpose of slum survey, (May be more than one NGO/CBO in different slum zones) of the city. These Lead NGOs/CBOs should also be associated in slum survey operations and dialogues for preparation of slum level development plans;
 8. Conduct of Slum Survey based on the detailed formats (with or without changes) prepared by the Ministry of Housing & Urban Poverty Alleviation with the help of National Buildings Organization (NBO)-after due training of trainers, training of survey personnel/canvassers and canvassing. It would be helpful for community mobilization to pick as many canvassers from the sourced slum or nearby slum pockets;

9. Collection of bio-metric identification data of slum dwellers based on the above survey (subject to guidelines issued by Unique Identity Authority of India (UIDAI));
10. Entry of data from Slum Surveys in the web-enabled MIS application (to be provided by Ministry of HUPA), compilation and collation of data, preparation of Slum-wise, City and State Slum Survey Database and Baseline Reports. The MIS will assist in developing a robust Slum and Slum Households Information System. (Guidelines and software for development of the MIS will be issued by the Ministry of HUPA);
11. Integration of Slum MIS with GIS Maps to enable the preparation of GIS-enabled Slum Information System that is to be used for the preparation of meaningful Slum Development Plans and Slum-free City Plan using a city-wide/zone-based approach. (Guidelines and software for development of GIS platform and its integration with the MIS will be issued by the Ministry of HUPA);
13. Preparation of Slum-free City Plan should be based on the development plans for all slums and strategies for the prevention of future slums, including reservation of land and housing for the urban poor. The Plan should contain timeline of activities for achieving slum-free city, phasing information and financial estimates against each of the activities.

Introduction to Pradhan Mantri Awas Yojana (PMAY)

Pradhan Mantri Awas Yojana (PMAY), a pathbreaking scheme for the slum dwellers and urban poor envisages a 'Pucca house to every family' through encouraging States/Union Territories to tackle the problem of slums in a holistic manner. It calls for a multi-pronged approach focusing on:

- ☐ Bringing existing slums within the formal system and enabling them to avail of the same level of basic amenities as the rest of the town.
- ☐ Redressing the failures of the formal system that lie behind the creation of slums.
- ☐ Tackling the shortages of urban land and housing that keep shelter out of reach of the urban poor and force them to resort to extra-legal solutions in order to retain their sources of livelihood and employment.
- ☐ Enactment of a set of reforms at the state and city level related to inclusive planning, regulation and financing, which would ensure that adequate fresh housing stock and services get created on an ongoing basis to address both current and future needs of cities.

- ☐ An integrated approach covering shelter, services and livelihoods for poor Slum communities.

The duration of Pradhan Mantri Awas Yojana [PMAY]

2015 TO 2022

Eligible Components of the PMAY:

A EWS beneficiary family will comprise husband, wife and unmarried children. The beneficiary family should not own a pucca house (an all weather dwelling unit) either in his/her name or in the name of any member of his/her family in any part of India. to be eligible to receive central assistance under the mission. EWS households are defined as households having an annual income up to Rs.3, 00,000 (Rupees Three Lakhs). States/UTs shall have the flexibility to redefine the annual income criteria as per local conditions in consultation with the Centre.

Projects pertaining to the following will not be considered for support under PMAY:

1. Water connection
2. Toilet facilities
3. 24 x 7 Electric facilities
4. Roads

Need for Projects

The projects are needed to fully understand and develop redevelopment models that can be replicated in the city with benefits. One of the key objectives of developing The Projects is to incentivize innovation and encourage new approaches and solutions that can demonstrably improve the quality and quantity of shelter and services for the poor.

Such innovation could encompass:

- ☐ Projects with strong community participation i.e. Slum upgradation/ redevelopment projects initiated/spearheaded by the community; or with their demonstrable involvement and participation in design, planning and implementation
- ☐ Creation of fresh rental housings to cater transit shelters
- ☐ New models of public-private partnerships where by the private sector can be encouraged to take up affordable housing for the EWS/LIG

- ☐ Innovations in planning, demonstrating integrated livelihoods, shelter and services; or convergence
- ☐ Innovative or cost effective and green building design and technologies
- ☐ Financial innovations in delivering the city/state wide programme

Aims and Objectives

Vision

The mission seeks to address the housing requirement of urban poor including slum dwellers through following programme verticals:

- Slum rehabilitation of Slum Dwellers with participation of private developers using land as a resource
- Promotion of Affordable Housing for weaker section through credit linked subsidy
- Affordable Housing in Partnership with Public & Private sectors
- Subsidy for beneficiary-led individual house construction

Objectives

The project has been designed keeping in mind the following objectives.

- ☐ Integrated development of all existing slums, notified or non-notified, i.e., development of infrastructure and housing in the slums/rehabilitation colonies for the slum dwellers/urban poor, including rental housing.
- ☐ Development/improvement/maintenance of basic services to the urban poor, including water supply, sewerage, drainage, solid waste management, approach and internal road, street lighting.
- ☐ The Creation of affordable housing stock, including rental housing with the provision of civic infrastructure and services, on ownership, rental or rental-purchase basis.
- ☐ Encouraging Public Private Partnership by having pay and use toilets and educate the slum dwellers for keeping the environment clean and hygienic.

State PMAY Mission Director

The Nodal Ministry and National Mission Directorate is Ministry of Housing & Urban Poverty Alleviation, Government of India.

The Nodal Department for West Bengal is Municipal Affairs Dept. (M.A.Department), Government of West Bengal. The state level Nodal Agency is State Urban Development Agency (SUDA) under M.A. Department. State Urban Development Agency was setup in 1991 with a view to ensuring proper implementation and monitoring of the centrally assisted programmes for generating employment opportunities and alleviation of poverty throughout the State. SUDA is a Society registered under the West Bengal Societies Registration Act, 1961.

Funding Pattern of PMAY (Housing for All)

- Central share 1.5 Lakhs of total cost of dwelling unit.
- Beneficiary share 0.25 Lakhs of total cost of dwelling unit.
- State share rest of total cost of dwelling unit.
- State + ULB bear the cost of infrastructure.
- State share of infrastructure to be minimum 5%
- ULB share of infrastructure to be minimum 5%
- Cost of infrastructure 10 % of sum total cost of dwelling unit.

Approvals & Release of Funds

- Releases and approvals to be on the basis of DPRs which need to be submitted with approval of State Level Sanctioning and Monitoring Committee.
- Innovative projects to be considered for sanction even in the preparatory stage
- Central Funds to be released in 3 installments to the State Governments/SLNA; central assistance under different components will be released to the state / UTs after the approval of CSMC and with concurrence of the integrated Financial Division of the Ministry. Central share would be released in 3 installments of 40%, 40% and 20% each.

Status of existing infrastructure & services

Municipality, with it selected local body in place, has developed in situational strength to implement, operate & maintain proposed infrastructure. The Municipality spreading over an area of 10 square kilometers is comprised of 11 wards With efficient and trained manpower, the Municipal has developed both technical and administrative skills. The development of appropriate municipal organizational structures with qualified staff is essential if municipality

are to provide costeffective 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.

Demographic features of the Haldibari Municipality :

Total Area of Municipality	10.00 Sq. Km.
Population (as per Census 2011)	14404
Male (as per Census 2011)	7294
Female (as per Census 2011)	7109
Density of Population (as per Census 2011)	1404
Number of Municipal Wards	11
Number of Councillors	11

Urban Services

Role of various agencies engaged in urban sector related services whose jurisdiction includes ULB (Urban Local Bodies).

Water Supply	ULB
Solid Waste Management	ULB
Electricity & Street Lighting	WBSEDCL,ULB
Roads	ULB
Drains	ULB
Health Services	ULB
Education Services	ULB
Social Welfare Services	ULB
Sports & Games	ULB
Building Plan	ULB
Urban Planning	ULB

Water Supply

Presently the municipality covered 6000(approximately) population through PHE pipeline water supply. Presently the total house connection is 342 and the total water pipe line is 42 Km. & active network is 38Km. Total Stand posts are 164 (in slum area 60 and non slum area 104), Tube well: 811 (in slum area 420, and Non slum area 391)

Capacity of Reservoir: 1.61 Lakhs gallons, Total water supply per day: 5.03 Lakhs gallons, No. of pumps: 4 Nos. (Zone 1 – 2Nos. Zone 2 – 2Nos.)

Drainage &Solid Waste Disposal

Drains

The drainage system is not very good in Haldibari Municipality. Only 9.287 K.m. Pucca Drain in 10.00 sq.km. On the other hand the maximum drain is kutchra which is 27.303 Km. However providing more effective drainage system is the goal of the ULB.

Solid waste disposal

Solid waste Management system involves activities associated with generation, collection, transfer & transport and processing and disposal of solid wastes generated by the community. Solid waste management is an obligatory function of Urban Local Bodies. Presently Haldibari municipality collects 35 metric tones of garbage per day and disposes in two dumping ground one is situated near Majer Sarif, it's land area is 1.4 Acre and another dumping ground is situated at Firingee Danga, Under Choto Haldibari Gram Panchayet it's land area is 1.81 Acre.

Presently Solid waste service covers street sweeping and removal of sludge from surface drains. Municipality market area clean daily basis and garbage from the ward collected two times in a month. There is shortage of modern equipments, skilled workers and also scientific disposal systems. Shortage of vehicles and manpower also constrain for delivery of better service.

Status of Slums under Municipality

- i. As per the available data, the total number of people living in slums amounts to 7263 covering an area of 2.51 sq.km. Thus over half of Municipality's population resides in slums, squatters and other poor settlements. Their contribution to city's economy has been also been growing over the period.
- ii. In the absence of a focused program and in a background of ever-increasing urbanisation, the slum dwellers continue to be deprived of access to basic services, socio- economic needs. The problems are multiplied by increasing migration. It is necessary, therefore, to develop clear-cut strategies, Programmes and action plans to provide the basic Services to the Urban Poor.

iii. Consequent upon the influx of refugees of the Bangladesh and various other socio-economic reasons, the demographic features were subjected to a sea change. There had been disproportionate increase of population here since independence. Because of its location adjacent to the Bangladesh. People from the adjoining villages and localities have thronged into this urban agglomeration, which includes high income brackets, middle income groups, the poor and the marginalized, there by spelling the need for improvement of municipal facilities. Besides, because of rapid pace of urbanization with consequential eviction of the poor, many people swarmed into this municipal area where land was affordably cheap.

Slum Infrastructure Improvement Plan

The development objectives are:

- ☐ Ensure basic infrastructure services to all slums to provide better quality of life by giving emphasis on water supply and sanitation.
- ☐ Ensure maintenance of the asset created locally by ensuring collection of user charges locally and to enhance community participation.
- ☐ Ensure regular water supply and safe drinking water.
- ☐ To improve drainage system removing water logging in the slum.
- ☐ To ensure timely disposal of garbage of the slum.
- ☐ To provide housing for the dwellers of the slum.
- ☐ To provide street light facilities in the slum area.
- ☐ To provide road, community bathroom ,community toilet and community seva kendra.
- ☐ To ensure economic upliftment

Ward wise Notified and Non Notified slums in Haldibari Municipality.

Sl. No.	Ward No.	Slum Code	Name of the Slum	Slum Status
1.	1	10001	School Colony	Notified
2.	2	10002	Bolo para	Notified
3.	3	10003	Rajib Colony	Notified
4.		10004	Arabinda Colony	Notified
5.	4	10005	Dhara nagar & Roy para	Notified
6.	5	10006	Tala Company	Notified
7.		10007	Pabna Colony	Notified

Sl. No.	Ward No.	Slum Code	Name of the Slum	Slum Status
8.	6	20013	Melar Math (jhupri Patti)	Non Notified
9.		20016	Santal Patty	Non Notified
10.	7	10008	Matiatari Colony	Notified
11.		20014	New Babupara	Non Notified
12.		20018	Haspatal Para Colony	Non Notified
13.	8	10009	Paschim Para & Mohamadan Colony	Notified
14.	9	10010	Tangail Colony	Notified
15.	10	10011	Das Para	Notified
16.		20015	Rally Brothers	Non Notified
17.	11	10012	Indira Colony	Notified
18.		20017	Desh Bandhu Para North	Non Notified

Key Findings—Slums under Municipality:

↓ Housing :

Individual houses, which are katcha / temporary in nature and in dilapidated condition, have been identified from the survey and proposed for provision of Housing. In Haldibari, the authority has identified such 1,182 Units, which constitutes around 41% of total house stocks of 1,712 Units, which needs for reconstruction. The implementation is restricted to slum pockets only. The target group of this scheme is mainly from BPL & EWS categories. The houses under the scheme are pucca type. The walls are made of brick and the roof is made of RCC.

↓ Water supply:

In Slum Scenario, as per Socio – economic Survey Report there are 27.51 km pipe network in Slum pockets that covers 79 taps, and its total population are 8,335 whereas total household are 1867 Nos.

↓ Road:

Existing roads in slum of Haldibari are not so good. Maximum Roads are narrow and kutcha. So the monsoon rains creates water logging problem in low lying areas of slum.

⬇ Electricity:

Electricity is available in some parts, though illegal connection does exist in almost every slum.

⬇ Storm Drains :

In slum areas too, open surface drains are in existence. However, there are areas, which have not yet been covered under Drainage network. The slums have 5 Km surface drain total.

⬇ Street Light:

All slums areas have not access to electricity connections. Most of the slum – Roads have not any street light facilities.

⬇ SWM:

Primary collection systems are not yet practiced in the town. At present it is managed by providing Vats.

List of slums under Haldibari Municipality:

Sl.N o	Slum Code No	Name of the Slum	Location/Address	Ward No	Area of Slum (in sq.km.)
1		School Colony	School Colony	1	0.38
2		Bolo para	Bolo para	2	0.27
3		Rajib Colony	Rajib Colony	3	0.11
4		Arabinda Colony	Arabinda Colony	3	0.02
5		Dhara nagar & Roy para	Dhara nagar	4	0.19
6		Tala Company	Tala Company	5	0.13
7		Pabna Colony	Pabna Colony	6	0.22
8		Melar Math (jhupri Patti)	Melar Math	6	0.03
9		Santal Patty	Santal Patty	6	0.02
10		Matiatari Colony	Matiatari Colony	7	0.12
11		New Babupara	New Babupara	7	0.01
12		Haspatal Para Colony	Haspatal Para	7	0.02
13		Paschim Para & Mohamadan Colony	Paschim Para	8	0.11
14		Tangail Colony	Tangail Colony	9	0.31

Sl.No	Slum Code No	Name of the Slum	Location/Address	Ward No	Area of Slum (in sq.km.)
15		Das Para	Das Para	10	0.17
16		Rally Brothers	Rally Brothers	10	0.02
17		Indira Colony	Indira Colony	11	0.38
18		Desh Bandhu Para North	Desh Bandhu Para	11	0.02

Proposed Project:

Background

It is a path breaking approach being taken up by Central Govt., State Govt. and Municipality, as there are some need to embark on this project with the aim of evolving, demonstrating and establishing models that can thereafter be scaled with a key objective to incentives innovationandencouragenewapproachesandsolutionsthatcandemonstrably improve the quality and quantity of shelter and services for the poor.

Project Justification

For the following reasons Haldibari Municipality selected the slums namely mentioned below as first project for preparation of DPR under HFA (PMAY) 2015-16:

Sl.No	Name of the Slums	Status	Land	Age In years	Status of Housings	Road Status	Habitation pattern
1	School Colony	The condition of living in the slum is unhygienic	Land belongs to the ULB	5	Major population is living in huts, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
2	Bolo para	The condition of living in the slum is unhygienic	Land belongs to the ULB	16	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

Sl.No	Name of the Slums	Status	Land	Age in years	Status of Housings	Road Status	Habitation pattern
3	Rajib Colony	The condition of living in the slum is unhygienic	Land belongs to the ULB	16	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
4	Arabinda Colony	The condition of living in the slum is unhygienic	Land belongs to the ULB	16	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
5	Dhara nagar & Roy para	The condition of living in the slum is unhygienic	Land belongs to the ULB	16	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
6	Tala Company	The condition of living in the slum is unhygienic	Land belongs to the ULB	16	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
7	Pabna Colony	The condition of living in the slum is unhygienic	Land belongs to the ULB	5	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

Sl.No	Name of the Slums	Status	Land	Age in years	Status of Housings	Road Status	Habitation pattern
8	Melar Math (jhupri Patti)	The condition of living in the slum is unhygienic	Land belongs to the ULB	5	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
9	Santal Patti	The condition of living in the slum is unhygienic	Land belongs to the ULB	16	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
10	Matiatari Colony	The condition of living in the slum is unhygienic	Land belongs to the ULB	4	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
11	New Babupara	The condition of living in the slum is unhygienic	Land belongs to the ULB	3	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
12	Haspatal Para Colony	The condition of living in the slum is unhygienic	Land belongs to the ULB	16	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

Sl.No	Name of the Slums	Status	Land	Age in years	Status of Housings	Road Status	Habitation pattern
13	Paschim Para & Mohamadan Colony	The condition of living in the slum is unhygienic	Land belongs to the ULB	16	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
14	Tangail Colony	The condition of living in the slum is unhygienic	Land belongs to the ULB	16	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
15	Das Para	The condition of living in the slum is unhygienic	Land belongs to the ULB	5	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
16	Rally Brothers	The condition of living in the slum is unhygienic	Land belongs to the ULB	16	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space
17	Indira Colony	The condition of living in the slum is unhygienic	Land belongs to the ULB	16	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

Sl.No	Name of the Slums	Status	Land	Age in years	Status of Housings	Road Status	Habitation pattern
18	Desh Bandhu Para North	The condition of living in the slum is unhygienic	Land belongs to the ULB	4	Major population is living in kachha, made of darma / bricks with tin sheets and asbestos/tiles on roof	Majority portion of roads are brick paved or damaged roads.	Habitation pattern in the slums is congested with insufficient open space

SiteAppraisal

1. Condition of the slum was also not very good and the area will be slum free area if it is approved.
2. B.O.C. has also decided to take this 15 slum as 1st PMAY Cluster project in the city.

Sl. No.	Ward No.	Slum Code	Name of the Slum
1.	1	10001	School Colony
2.	2	10002	Bolo para
3.	3	10004	Arabinda Colony
4.	4	10005	Dhara nagar & Roy para
5.	5	10006	Tala Company
6.	6	10007	Pabna Colony
7.		20013	Melar Math (jhupri Patti)
8.	7	10008	Matiatari Colony
9.		20018	Haspatal Para Colony
10.	8	10009	Paschim Para & Mohamadan Colony
11.	9	10010	Tangail Colony
12.	10	10011	Das Para
13.		20015	Rally Brothers
14.	11	10012	Indira Colony
15.		20017	Desh Bandhu Para North


Chairman
Haldibari Municipality

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 hassled to an unhygienic living condition in the slums. Most of the roads with in slums are 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 to there. Overall physical and social infrastructure is poor.

ProjectLand 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	Is the slum Notified/ Declared	Ownership of Land where Slum is located
1	School Colony	1	0.38	5	FRINGE AREA	NOTIFIED	Private
2	Bolo para	2	0.27	16	FRINGE AREA	NOTIFIED	Private
3	Rajib Colony	3	0.11	16	CORE CITY/TOWN	NOTIFIED	Private
4	Arabinda Colony	3	0.02	16	CORE CITY/TOWN	NOTIFIED	Railways
5	Dhara nagar & Roy para	4	0.19	16	FRINGE AREA	NOTIFIED	Private
6	Tala Company	5	0.13	16	FRINGE AREA	NOTIFIED	Others
7	Pabna Colony	6	0.22	16	FRINGE AREA	NOTIFIED	Private
8	Melar Math (jhupri Patti)	6	0.03	5	FRINGE AREA	NON NOTIFIED	State Government
9	Santal Patty	6	0.02	5	FRINGE AREA	NON NOTIFIED	Railways
10	Matiatari Colony	7	0.12	16	FRINGE AREA	NOTIFIED	Private

11	New Babupara	7	0.01	4	CORE CITY/TOWN	NON NOTIFIED	Government of india
12	Haspatal Para Colony	7	0.02	3	FRINGE AREA	NON NOTIFIED	State Government
13	Paschim Para & Mohamadan Colony	8	0.11	16	CORE CITY/TOWN	NOTIFIED	Private
14	Tangail Colony	9	0.31	16	FRINGE AREA	NOTIFIED	Private
15	Das Para	10	0.17	16	FRINGE AREA	NOTIFIED	Private
16	Rally Brothers	10	0.02	5	CORE CITY/TOWN	NON NOTIFIED	Railways
17	Indira Colony	11	0.38	16	CORE CITY/TOWN	NOTIFIED	State Government
18	Desh Bandhu Para North	11	0.02	4	FRINGE AREA	NON NOTIFIED	Private

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 15 years in this slum. Hence, dwellers are now permanently depending on 18 nos slums. This justifies as a parameter on the importance of Slum for this project.

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 Slum & Non-Slum

SL No.	Ward Number	Slum				Non Slum			Ward Total
		Name of the slum	Semi-Pucca	Katcha	Total	Semi-Pucca	Katcha	Total	
1	1	School Colony	17	1	18	4	1	5	23
2	2	Bolo para	25	6	31	1	0	1	32
3	3	Arabinda Colony	1	1	2	20	4	24	26
4	4	Dhara nagar & Roy para	36	4	40	0	0	0	40
5	5	Tala Company	6	1	7	45	2	47	54
6	6	Pabna Colony	26	3	29	11	2	13	43
	6	Melar Math (jhupri Patti)	1	0	1				
7	7	Matiatari Colony	9	2	11	11	2	13	30
		Haspatal Para Colony	5	1	6				
8	8	Paschim Para & Mohamadan Colony	14	2	16	18	1	19	35
9	9	Tangail Colony	20	9	29	5	2	7	36
10	10	Das Para	19	11	30	0	0		35
		Rally Brothers	4	1	5				
11	11	Indira Colony	15	2	17	00			25
		Desh Bandhu Para North	6	2	8				
	Total		204	46	250	115	14	129	379

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.

Physical Infrastructure

Infra structure is the basic requirement of urban life a ditsadequacy and accessibility are two important in gredients and key contributors in the upgradation 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 of 16 Slums of Haldibari Municipality

1. SCHOOL COLONY	
Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Storm-water Drainage Supply System	Not connected
3. Connectivity to City-wide Sewerage System	Not connected
4. Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Ones in a Week
6. Arrangement for Garbage Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days
8. Approach Road/Lane/Constructed Path to Slum	Motorable Pacca
9. Distance from the nearest Motorable road	Less than 0.5 km
10. Internal Road	Non-motorable Pacca
11. Whether Street light facility is available in the Slum	No
2. BOLO PARA	
Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Storm-water Drainage Supply System	Not connected
3. Connectivity to City-wide Sewerage System	Not connected
4. Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Ones in a Week
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days
8. Approach Road/Lane/Constructed Path to Slum	Motorable Pacca
9. Distance from the nearest Motorable road	Less than 0.5 km
10. Internal Road	Non-motorable Pacca
11. Whether Street light facility is available in the Slum	No
3. ARABINDA COLONY	
Physical Infrastructure	Status

1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Storm-water Drainage Supply System	Fully connected
3. Connectivity to City-wide Sewerage System	Not connected
4. Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Once in a Week
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days
8. Approach Road/Lane/Constructed Path to Slum	Motorable Pakka
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	No

4. DHARANAGAR & ROY PARA

Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Storm-water Drainage Supply System	Fully connected
3. Connectivity to City-wide Sewerage System	Not connected
4. Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Once in a Week
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days
8. Approach Road/Lane/Constructed Path to Slum	Motorable Pakka
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	No

5. TALA COMPANY

Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Storm-water Drainage Supply System	Fully connected
3. Connectivity to City-wide Sewerage System	Not connected
4. Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Once in a Week
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days

8. Approach Road/Lane/Constructed Path to Slum	Motorable Pakka
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	No
6. PABNA COLONY	
Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Storm-water Drainage Supply System	Fully connected
3. Connectivity to City-wide Sewerage System	Not connected
4.Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Once in a Week
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days
8. Approach Road/Lane/Constructed Path to Slum	Motorable Pakka
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	No
7. MELAR MATH JHUPRI PATTY	
Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Storm-water Drainage Supply System	Fully connected
3. Connectivity to City-wide Sewerage System	Not connected
4.Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Once in a Week
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days
8. Approach Road/Lane/Constructed Path to Slum	Motorable Pakka
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	No
8. MATIATARI COLONY	
Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected

2. Connectivity to City-wide Strom-water Drainage Supply System	Fully connected
3. Connectivity to City-wide Sewerage System	Not connected
4. Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Once in a Weak
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days
8. Approach Road/Lane/Constructed Path to Slum	Motorabble Pakka
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	No
9. HOSPITAL PARA COLONY	
Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Strom-water Drainage Supply System	Fully connected
3. Connectivity to City-wide Sewerage System	Not connected
4. Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Once in a Weak
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days
8. Approach Road/Lane/Constructed Path to Slum	Motorabble Pakka
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	No
10. PASCHHIM PARA & MAHAMEDAN COLONY	
Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Strom-water Drainage Supply System	Fully connected
3. Connectivity to City-wide Sewerage System	Not connected
4. Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Once in a Weak
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days
8. Approach Road/Lane/Constructed Path to Slum	Motorabble Pakka

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	No
11. TANGAIL COLONY	
Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Strom-water Drainage Supply System	Fully connected
3. Connectivity to City-wide Sewerage System	Not connected
4.Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Once in a Weak
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days
8. Approach Road/Lane/Constructed Path to Slum	Motorabble Pakka
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	No
12. 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	Fully connected
3. Connectivity to City-wide Sewerage System	Not connected
4.Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Once in a Weak
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days
8. Approach Road/Lane/Constructed Path to Slum	Motorabble Pakka
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	No
13. RELLY BROTHERS	
Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Strom-water Drainage Supply System	Fully connected
3. Connectivity to City-wide Sewerage System	Not connected

4. Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Once in a Week
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days
8. Approach Road/Lane/Constructed Path to Slum	Motorable Pakka
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	No

15. INDIRA COLONY

Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Storm-water Drainage Supply System	Fully connected
3. Connectivity to City-wide Sewerage System	Not connected
4. Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Once in a Week
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days
8. Approach Road/Lane/Constructed Path to Slum	Motorable Pakka
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	No

16. DESH BANDHU PARA NORTH

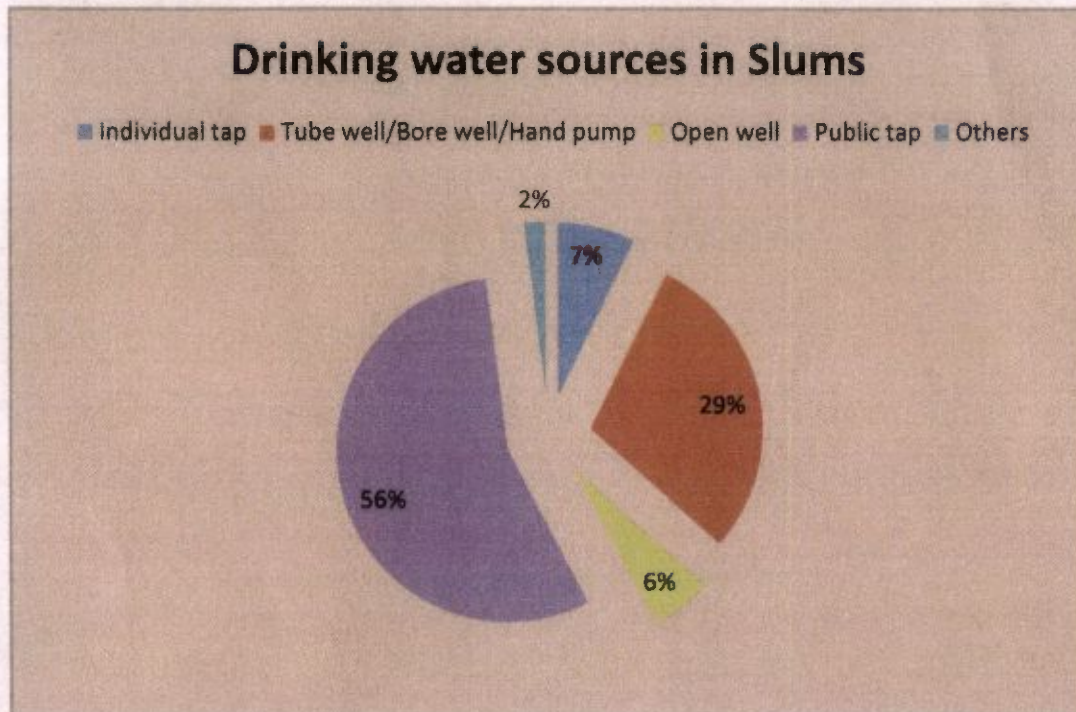
Physical Infrastructure	Status
1. Connectivity to City-wide Water Supply System	Partially connected
2. Connectivity to City-wide Storm-water Drainage Supply System	Fully connected
3. Connectivity to City-wide Sewerage System	Not connected
4. Whether the slum is prone to flooding due to rains	Up to 15 Days
5. Frequency of garbage Disposal	Once in a Week
6. Arrangement for Global Disposal	Municipal staff
7. Frequency of clearance open drains	Once in 15 days
8. Approach Road/Lane/Constructed Path to Slum	Motorable Pakka
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	No

Status of all 18 slums in respect of the four infrastructures is detailed below:

Water

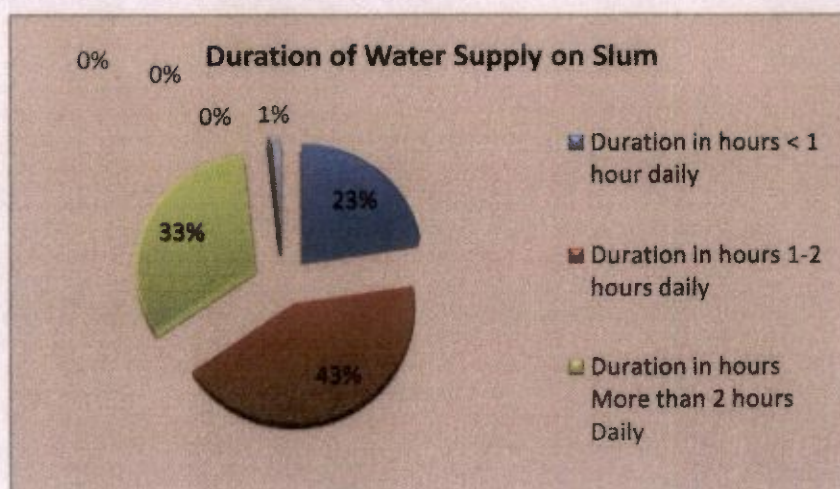
Slum households in Haldibari have limited access to water connection inside their premises. Figure below shows the following

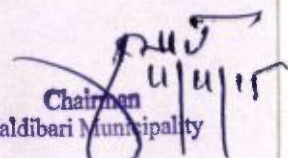
Figure: Drinking water sources in Slums.



- More than 56% of total households are dependent on public tap and about 29% households resort to Tube well Bore well/Hand pump for water collection. And others from open well and other resources.

Figure: Duration of Water Supply in Slums




 Chairman
 Haldibari Municipality

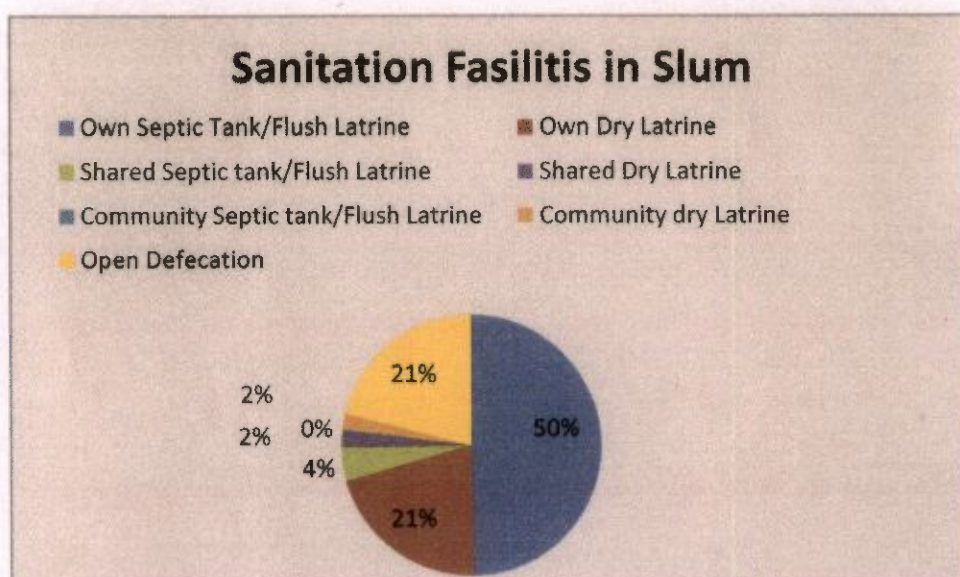
Slums in Haldibari have intermittent water supply up to a maximum of 6 hours of supply in a day. While around 394 households manage to get water for not more than 2 hours daily, 302 households, on the contrary, get access to drinking water facility more than 2 hours a day. Number of households reporting no access to drinking water supply are 12.

Sanitation

In terms of access to sanitation facility, 50% households have latrine facility inside their houses, whereas 4% households share latrine with others. Figure below shows Haldibari has comparatively lesser exposure to public/community latrine facilities in slums and moreover, 21% households still resort to open defecation.

Figure below shows access to sanitation facilities in slums of Haldibari.

Figure: Sanitation facilities in Slum



Access to Bathroom facility

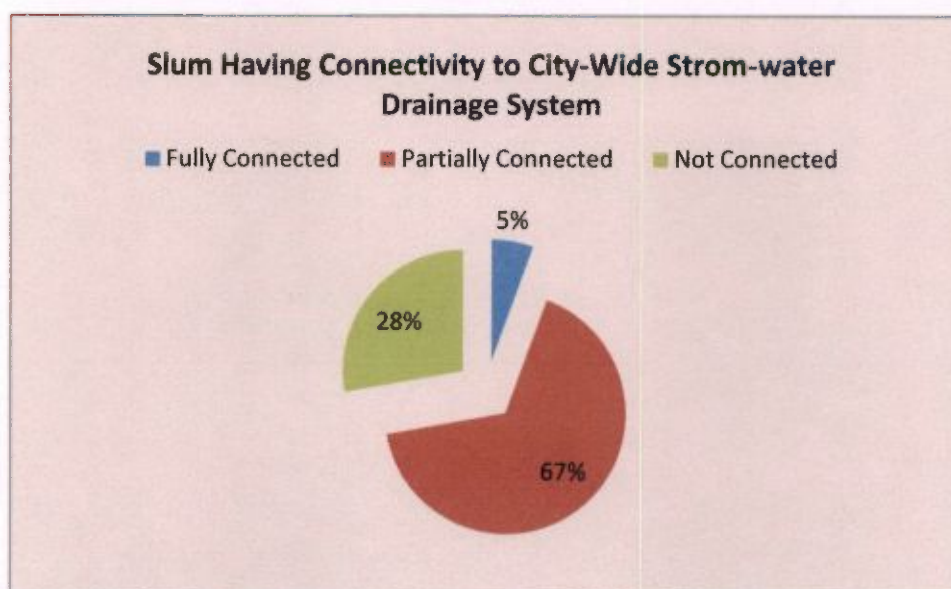
- In terms of access to bathroom facilities, 38% households have bathroom facilities inside their own premise.
- 2 % have out side premise.
- 59 % households have no bathroom facilities in slum areas.

Drains

Improper drainage system is one of the emerging challenges of Haldibari Municipality, which leads to water logging condition in several slums every year during monsoons. Figure below shows the status of connectivity to City-wide Storm-water Drainage System.


 Chairman
 Haldibari Municipality

Figure: Connectivity to City-wide Storm-water Drainage System



Source: USHA Survey and MIS data validation report


As can be observed from the above figure:

- Out of 18 slums, 67% slums have partially connected with drainage system.
- Out of 18 slums 5% slums have fully connected with drainage system.
- Out of 18 slums 28% slums have no connectivity with drainage system.

Roads

Accessibility to roads is an important parameter for development of slums. From the figure alongside, following key things can be ascertained

- About 35% households in slums have access to motorable pucca road and another 40% households to non-motorable pucca road.
- Rest of the households have access to katcha road, of which around 9% households have motorable katcha road facility and rest have access to katcha road, which is 16%.


Chairman
Haldibari Municipality

Details of Social Infrastructure at a glance:

1. SCHOOL COLONY

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within 1.02 TO 2 K.M
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA

Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

2. BOLO PARA

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within 1.02 TO 2 K.M
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA
Private Clinic	NA

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

3. ARABINDA COLONY

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within 1.02 TO 2 K.M
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km
Private	NA
High School	
Municipal	NA
Private	NA

State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

4. DHARANAGAR & ROY PARA

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within 1.02 TO 2 K.M

Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA

Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

5. TALA COMPANY

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within 1.02 TO 2 K.M
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA

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

6.PABNA COLONY

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within 1.02 TO 2 K.M
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km
Private	NA
High School	

Municipal	NA
Private	NA
State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

7.MELARMATH JHUPRIPATTY

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within 1.02 TO 2 K.M
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA

Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

8. MATIATARI COLONY

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within 1.02 TO 2 K.M
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA

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

9. HOSPITAL PARA COLONY

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within 1.02 TO 2 K.M
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km
Private	NA
High School	

Municipal	NA
Private	NA
State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

10. PASCHHIM PARA & MAHAMADAN COLONY

Education & Social Infrastructure	
Pre-primary School	.

Anganwadi under ICDS	Within 1.02 TO 2 K.M
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA

No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

11. TANGAIL COLONY

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within 1.02 TO 2 K.M
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA

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

12.DAS PARA

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within 1.02 TO 2 K.M
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA

Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

13. RALLY BROTHERS

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within 1.02 TO 2 K.M
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km

Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA
Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

14. INDIRA COLONY

Education & Social Infrastructure

Pre-primary School	
Anganwadi under ICDS	Within 1.02 TO 2 K.M
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA
Private Clinic	NA
Registered Medical Practitioner (RMP)	NA
Ayurvedic Doctor/Vaidya	NA
Social Development/Welfare	NA
Community Hall	NA
Livelihood/Production Centre	NA
Vocational Training/Training cum Production Centre	NA
Street Children Rehabilitation Centre	NA
Night Shelter	NA
Old Age Home	NA

Self Help Groups/DWCUA Groups in Slum	NA
No. of Neighbourhood Groups (NHGs) in slum	NA
Slum-dwellers Association	NA
Youth Association	1
Women's Association/Mahila Samithis	NA

15.DESHBANDHU PARA NORTH

Education & Social Infrastructure	
Pre-primary School	
Anganwadi under ICDS	Within 1.02 TO 2 K.M
Municipal Pre-school	NA
Private Pre-school	NA
Primary School	
Municipal	NA
State Government	Within distance 1 to 2 km
Private	NA
High School	
Municipal	NA
Private	NA
State Government	Within distance 1 to 2 km
Adult Education Centre	NA
Health Facilities	NA
Urban Health Post	NA
Primary Health Centre	Within 2 to 5 KM
Government Hospital	Within 2 to 5 KM
Maternity Centre	NA
Private Clinic	NA

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

The Supply Demand Gap and Requirements

Particulars

Requirements

Housing: Dwelling Unit provision for Households with standard provisions:

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

Physical Infrastructure Requirement:

Standard Infrastructure Provision for

- ☐ Drainage
- ☐ Roads

[Signature]
Chairman
Haldibari Municipality

Situation Appraisal & Key Intervention for Identified Slum

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 be benefited from greater mobility and would increase their employment opportunities, open up trading and marketing of products, and important improve access to health, education, and other social services.

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

Proposed Intervention

All the proposed roads are rigid pavement-cement concrete roads. Rigid pavements are those which possess not worthy flexor a strength. The concrete pavement slab can very well serves 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 pavements an elastic plate resting over elastic or a viscous foundation.

Construction of granular sub-base (GSB) 200mm thick. Construction of 150 mm thick cement concrete pavement, as per Clause 1501.2.2 M 30 (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 centers would provide the people to gather into meet and discuss their problems. It is not just a physical location but a space; where poor people could own, develop their thoughts and also could contribute their own skill and labor to make their dream come true. It will also provide the Municipality in networking with the urban poor communities in order to exchange information and views.

Definition of Slum for Housing

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

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

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

Situation Appraisal

The people living in the slums mostly have kutcha and semi-pucca 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 tin 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	379

Building Plan

The buildings are proposed to cover an area of approximate 32Sq.m talon with provision of 2 rooms, kitchen and sanitation facility. The layout, size and type design of housing welling 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 sub structure & 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 issued.
- Plinth beams passing through columns are provided as tie beams.
- Pedestals are proposed up to ground level.
- Beam Centre-line dimensions are followed for analysis and design.
- For all the building, walls of 250mm and 125mm thick with 20mm External plaster and 12mm thick in internal plaster are considered.
- Seismic loads are considered acting in the horizontal direction along either of the two principal directions.

Design data

- Liveload: 2.0kN/m² at typical floor
- 1.5kN/m² on terrace (With Access): 0.75kN/m² on terrace (without Access)
- Floor finish 50mm (0.05*24) = 1.2kN/m²
- Ceiling plaster 12mm (0.012*20.8): 0.25kN/m²
- Partition walls (Wherever Necessary): 1.0kN/m²
- Terrace finish: 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 Earthquake resistant design of structures (Part-1)
- IS: 13920:1993- Ductile detailing of Reinforced concrete structure subjected to seismic forces.

- SP:34 – Hand Book on Concrete Reinforcement and Detailing.
- S:875:1987-Code of practice for design loads (other than earthquake) for buildings and structures.(Part-2)

Identification of Beneficiaries

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 project 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 HOUSINGSCHEME, however, minimum acceptable standards of Town Planning will need to be set and followed.

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

Compliance with Municipal Byelaws

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

Tenure

Unlike rural areas, land is scarce in urban area 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, storm water drainage, roads & drainage, 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, areas on able cost should also be estimated for administrative overheads and engineering design.

Land: Own land of Beneficiary.

GOI Contribution:

PMAY scheme guidelines stipulate that, 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.

24/5
4/11/15
Chairman
Haldibari Municipality

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

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

Project Cost and Financing Strategy For Dwelling Unit

Total no of Dwelling unit = 379Nos

Rate per Dwelling unit = Rs. 3.68 Lakhs

Total Cost of Dwelling unit = $379 \times 3.68 = \text{Rs. } 1394.72 \text{ Lakhs}$

Central Share = $379 \times 1.5 \text{ Lakhs} = \text{Rs. } 569.00 \text{ Lakhs}$

State Share = $379 \times 1.93 \text{ Lakhs} = \text{Rs. } 731.47 \text{ Lakhs}$

Beneficiary Share = $379 \times 0.25 \text{ Lakhs} = \text{Rs. } 94.75 \text{ Lakhs}$

ULB Share = NIL

For Infrastructure

10 % of total Dwelling unit cost = $1394.72 \text{ Lakhs} \times 10\% = \text{Rs. } 139.47 \text{ Lakhs}$

Central Share = NIL

State Share = $50\% \times 139.47 \text{ Lakhs} = \text{Rs. } 69.735 \text{ Lakhs}$

Beneficiary Share = NIL


Chairman
Haldibari Municipality

ULB Share = 50% x 139.47 Lakhs = Rs. 69.735 Lakhs

✖

The total project cost will be Rs. 15.34 crores

Out of these Rs. 15.34 Crores 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

SINo.	Component	Cost on Crore
1.	Housing Cost (379) Dwelling Units)	Rs, 13.95
2.	Infrastructure Cost	Rs. 1.39
		Total Rs. 15.34 crore

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

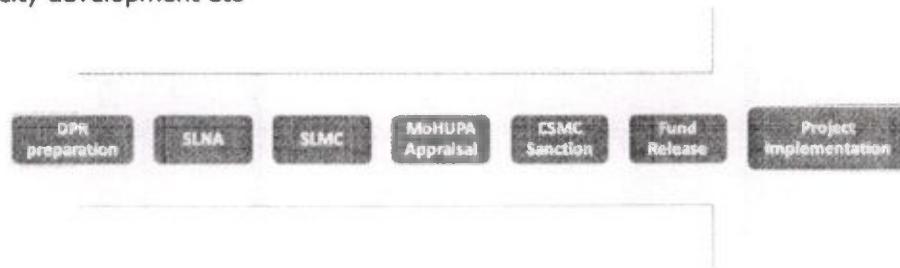
PMAY Mission Directorate

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 Programme Management Unit with

experts having expertise in the areas of survey and statistics, computerization and MIS, GIS, Planning, Project engineering, Social development, Monitoring and evaluation etc. for ensuring effective co-ordination with State Governments for expeditious processing of the State Slum-free Po As and project proposals and 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 reform-related activities more than one department handling Urban development, Local self government, and Housing. SLNA. The Mission Directorate supported by a team of dedicated professionals having expertise in the fields of GIS, MIS, town planning, community development, project engineering, capacity development etc



Haldibari 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 BWM Care listed below:

- i. Delineation of poverty pockets in this town to execute the scheme.
- ii. Recruitment of community organizers
- iii. Guiding and assisting the community organizer to form neighbourhood group (NHG) and for identification of RCVs.
- iv. Formation of NHCs and CDs.
- v. Constitution of town level planning and monitoring committee (TLPMC).
- vi. Liaison with CMOH and other concerned district level officers and NGOs for conference.
- vii. Regular contact with SUDA and Department of Municipal Affairs.
- viii. Convening meeting of TLPMC to take stock of programme implementation and

convergence.

- ix. Dovetail all poverty alleviation programmes with IHSDP.
- x. Obtain regular feedback from CDS and send the required monthly progress report to SUDA by the end of first week of the next month in the prescribed MIS format.

Participation through Beneficiary committees

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

The Ward Committee Rules have also been framed in such a way so as to ensure involvement of the members of the Ward Committees in the overall municipal administration and resource mobilization. The Ward Committee created especially for the purpose of PMAY will be headed by the Councillor of the Ward, who would in turn submit their part 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 guide lines, which will be followed in implementation of the projects, are been laid down below:

Social Infrastructure

In order to provide preventive health care, mother and childcare, supplementary nutrition, referrals and so on, a cost effective but sustainable community infrastructure or institution needs to be developed. In the first step, community health facilities will be provided from centrally located Community Seva Kendra in slum pockets and for different type of imparting education and other training purpose, Community Centre will be put in place.

The Community Seva Kendra will be the hub of all activities of the Unit like: immunization, health-

Check up of pregnant women, growth monitoring, referrals, nutrition supplementation, awareness training and campaign and 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 check up of pregnant women and children, and immunization.

Thus not with standing the guidelines in this regard, following alternatives will be tried:

- ☐ Creation of adedicated 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 2-3hours, three times a week.
- ☐ Engageduly certified in oculators 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 bio gas plant (on experimental basis).
- x. Improve the conditions of drains, soak pits and solid waste disposable bins.

Other Environmental Improvement Measures

- i. Organise hygiene and sanitation drives in slums.


Chairman
Haldibari Municipality

- ii. Sports, games and cultural activities
- iii. Encourage local NGOs/clubs to create facilities for games and athletics for the children and youth.
- iv. Give support to the above by providing materials for games, etc.
- v. Organize annual sports and tournaments.
- vi. Organize facilities for learning music and dramatics.
- vii. Organize annual competition of music, recitation, drawing, drama, etc.

Creating income and employment opportunities for women

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

Housing

Monitoring

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

Evaluation Studies

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

Modality of implementation

Before implementation it will be ascertained that either the property title in the name of the female member of the family or at least the female family member is the co-owner of the holding/ property.

• Transparency in Implementation of Housing Scheme

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

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

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

Monitoring & Evaluation

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

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

Convergence of Health and Education

Health

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

Theme 1: Public Health Services:

- ❖ To improve the asset and human resource utilization pattern of health services such as ambulance services, mobile clinics, dispensaries etc.
- ❖ To ensure that all types of cooked / uncooked food in the municipality area are sold by licensed food sellers to prevent spread of diarrhea and other disease in the area.
- ❖ Strengthening and developing Health Management Information System.
- ❖ To partner with leading private sector providers of medical services for establishing new medical infrastructure such as integrated health care centre, medical training centre, dispensaries.
- ❖ To introduce "Yoga implementation Centre".
- ❖ Better co-ordination with State Govt. Hospital for maintaining a better referral system.

Theme 2: Reproductive and Child Health Care Services:

- ❖ Establish quality antenatal care to 100% of slum women.
- ❖ To establish 100% institutional delivery for all women living in slum.
- ❖ 100% child immunization against six killer diseases within 12 months of birth.
- ❖ Ensure all other govt. programmes for preventive health care and other initiatives.
- ❖ Improvement of family planning methods among the slum people.

Theme 3: All other Government Programmes for Preventive Health Care and other Independent Initiatives taken by the ULB:

- ❖ To promote hygienic measures to supply of healthy drinking water, hygienic sanitary habits, cleanliness that leads to reduced diarrhoeal disease with prompt and appropriate care and reducing household expenditure on recurrent diarrhea.
- ❖ To increase the coverage of vector control operations by use of modernized assets, equipments and better utilization of human resources available.

Education

Theme 1:

- ❖ Pre-Primary and Primary Schools:
- ❖ To provide need based infrastructure in SSKs.
- ❖ To provide basic services like drinking water supply, toilet (Boys & Girls) and health check up facility to all primary education centers.
- ❖ To provide both mid-day meal and dry food packets for all primary students.

- ❖ To enhance quality of education by improving teaching administration system / quality and introduction of library facility in SSKs.
- ❖ To provide opportunity of higher education to children passing out from primary institutes not getting admission in other schools.

Theme 2:

- ❖ Non-formal and adult education:
- ❖ To provide adult education services.
- ❖ Achieving higher enrolment of children in age group of 5 to 10 years in the S. S. K. centers and ensuing higher utilization.
- ❖ Strengthening parent teachers associations and involving community participation in improving the performance of schools.
- ❖ Creating awareness in the community through the existing community structures (NHG, NSC, CDS) on the importance of primary and adult education.

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-dayMeal: A program initiated to central the drop out rates, has been found successful once its initiation.

Social Security

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

Adult Education: To promote self-dependability.

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

Self Help Group: To promote self and micro entrepreneurship.

DWCUA: Upliftment of the lifestyle 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.


 Chairman
 Haldibari Municipality

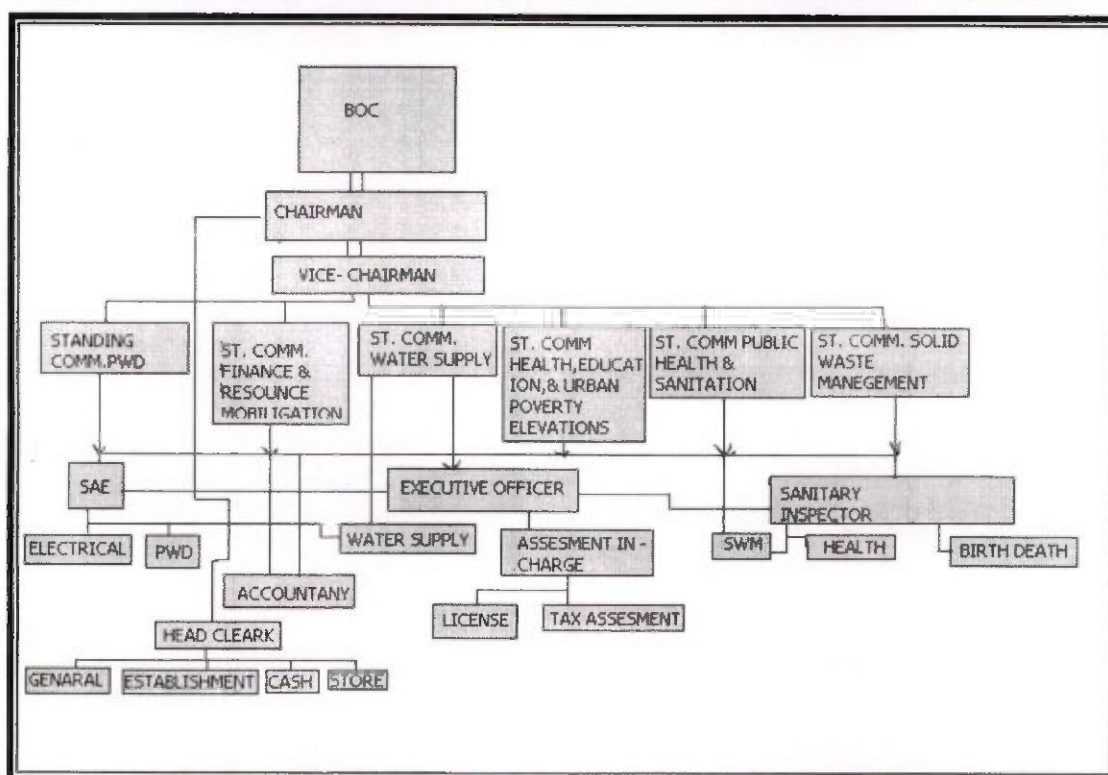
Environment Impact Assessment

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

	ii) The outfall is in natural stream; measures shall be taken to prevent sediment into the stream.	waterways for discharge of surface runoff. No possibility of back flow except in the case of heavy flood. The storm water drain of the slums will discharge the water to the main high drain of the town.
11.	Air Pollution during construction work	Work shall be carried out by equipments like concrete mixer machine vibrator etc. at this time of concerting work only for which air pollution will be negligible.
12.	Identify locations susceptible to induced development	Locations vulnerable to induced development: In such location the 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.

Institutional Capacity

Municipality, with its elected localbody in place, has developed institutional strength to implement, operate & maintain proposed infrastructure. The Municipality preading over an area of 10 square kilometres is comprised of 11 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 a way 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 civics services and infrastructural facilities to the citizens:

Services:

- Solid Waste Management
- Birth and Death Registration
- Crematoria and burial ground
- Prevention of food adulteration
- Preventive Health Care and Health Care
- 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**

FUND FLOW PATTERN

Rupees in Crore

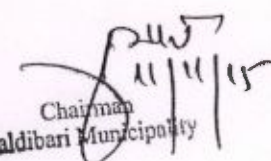
SL. NO	NAME OF THE SCHEME	ESTIMATED COST	YEAR 2015-2016				
			GOI	GOWB	ULB	Beneficiaries	Total
1	Pradhan Mantri Awas Yojana Housing For All (Urban)	15.34	5.69	8.01	0.70	0.94	15.34
	Total	15.34	5.69	8.01	0.70	0.94	15.34

PHASING OF FUND

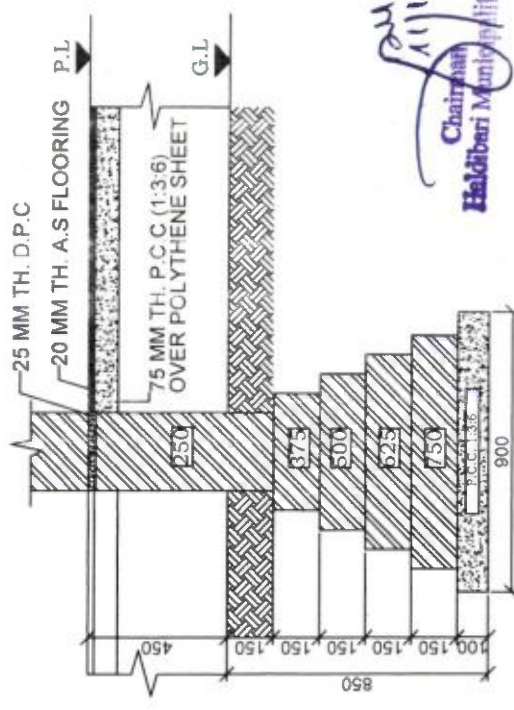
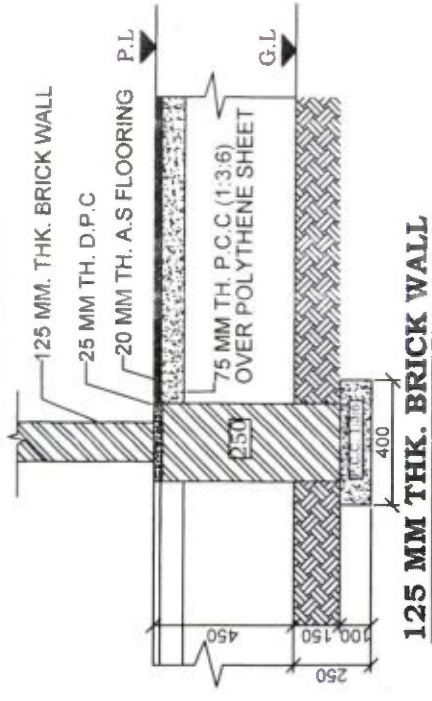
Rupees in Crore

YEAR 2015- 2016	GOI	GOWB	ULB	Beneficiaries	Total
1st. installment @ 40%	2.276	3.204	0.28	0.94	6.70
2 nd. installment @ 40%	2.276	3.204	0.28	0	5.76
3 rd. installment @ 20%	1.138	1.602	0.14	0	2.88

5.69 8.01 0.7 0.94 15.34


 Chairman
 Haldibari Municipality

FOUNDATION DETAILS



Chairman
Haldibari Municipality

PRADHAN MANTRI AWAS YOJANA

HOUSING FOR ALL (URBAN)

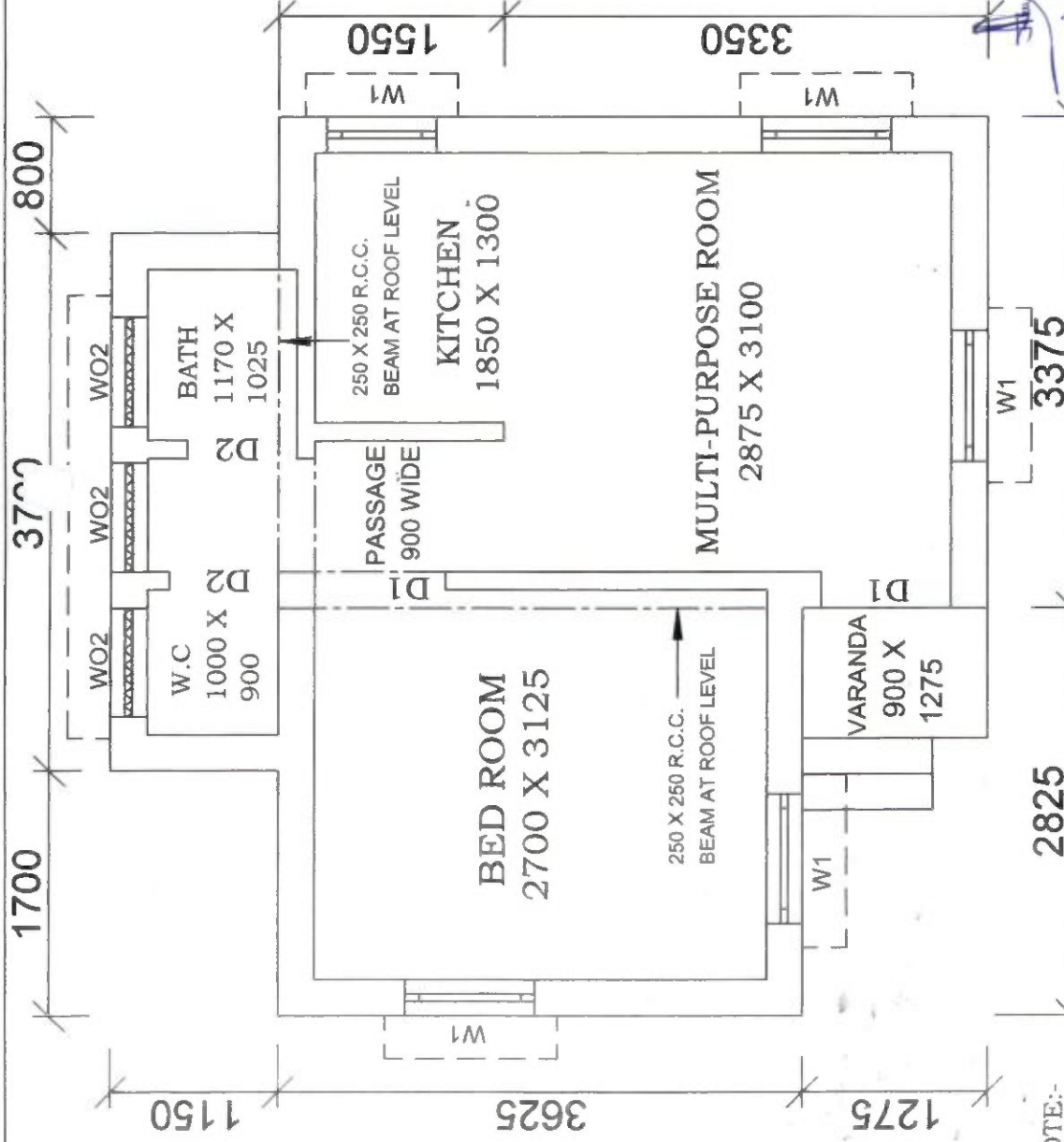
OFFICE OF THE CHIEF ENGINEER

MUNICIPAL ENGINEERING DIRECTORATE

GOVT. OF WEST BENGAL

DWG. NO.

SCALE :- 1:50 & 1:25



NOTE:-

1. ALL WINDOW OPENINGS (W1&W2) WILL BE PROVIDED WITH Z-BATTEN SHUTTERS.
2. ALL DOORS (D1&D2) - 25TH Z-BATTEN SHUTTERS, SINGLE LEAF.
3. W02 - OPENING PROVIDED WITH R.C.C. JALLI.
4. PLINTH HEIGHT - 450 TH.
5. CEILING HEIGHT - 2750 TH.
6. MAIN WALL - 250 TH.
7. PARTITION WALL - 125 TH.
8. ROOF SLAB, BEAM, LINTEL, ETC. WITH REINFORCED CEMENT CONCRETE M20 GRADE.
9. FLOOR OF VERANDAH, WC, BATH, & KITCHEN ROOM TO BE KEPT 15 MM BELOW THE FLOOR LEVEL OF ROOM & PASSAGE.
10. 100 MM TH. PIECE LINTEL OVER OPENING HAVE BEEN PROVIDED.
11. ALL DIMENSION ARE IN MM.

Chief Engineer
Municipal Engineering Directorate
Govt. of West Bengal

FLOOR AREA - 25.37 SQM.

BUILT UP AREA - 32.18 SQM.

DOORS & WINDOWS SCHEDULE	
MARKING	DIMENSION
W1	900 X 900
W2	750 X 900
W02	750 X 750
D1	900 X 2100
D2	750 X 2100

DETAILED ESTIMATE FOR THE CONSTRUCTION OF SINGLE UNIT DWELLING HOUSE

Pradhan Mantri Awas Yojana Housing For All (Urban)

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

Reference of Schedule of Rates : PWD (W.B.), Schedule of Rates Building & Sanitary w.e.f-01.07.2014 & Corrigenda
Kolkata /24 Pgs (N & S)/ Kalyani Sub Div.)

Floor Area 25.37 sqm

SL No.	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
1	Earthwork in excavation in foundation trenches or drains, in all sorts of soil (Including mixed soil but excluding laterite or sandstone) including removing spreading or stacking the spoils within a lead of 75 m as directed including trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water etc. as required complete. a) Depth of excavation not exceeding 1500mm . SOR, PWD, P-1, I -2 a	13.000	%cu.m	12047.00	1566.11
2	Earth work in filling in foundation trenches or plinth with good earth in layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete.(Payment to be made on the basis of measurement of finished quantity of work) a) With earth obtained from excavation of foundation. SOR, PWD, P-1, T/3 a	11.120	%cu.m	7831.00	870.81
3	Supplying Laying Polithin Sheets etc. SOR, PWD, P-45, T - 13	22.000	sqm	25.00	550.00
4	Cement concrete with graded Stone ballast (40 mm.) excluding shuttering.a) In ground floor and foundation.6 : 3 : 1 proportion Pakur variety SOR, PWD, Page 24 ; Item -10 a	3.500	cu.m.	5823.00	20380.50
5	25 mm. thick damp proof with cement concrete (4:2:1) (with graded stone aggregate 10 mm. Normal size) and painting the top surface with a coat of bitumen using 1.7 kg. per sq.m. including heating the bitumen and cost and carriage of all materials complete. SOR, PWD, P-45, T-12	6.810	sqm,	297.00	2022.57
6	Brick work with 1st class bricks in cement mortar (6:1) a) In foundation and plinth. b) In super structure SOR, PWD, P-29, T -22(a), (b)	10.430 15.240	cum cum	5719.00 5943.00	59649.17 90571.32
7	125mm thick brick work with 1st. class bricks in cement mortar (4:1). a) In ground floor SOR, PWD, P-73, I -29	23.220	sq.m.	783.00	18181.26
8	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. (i) Pakur Variety SOR, PWD, P-14, T -7(i)	3.940	cu.m.	6851.66	26995.54
9	Reinforcements for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc. including supply of rods, initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16G black annealed wire at every inter-section, complete as per drawing and direction. (a) For works in foundation, basement and upto roof of ground floor / upto 4m. (i) Tor steel/Mild steel. SOR, PWD, P-27, T -15(i)	0.309	MT	60705.93	18775.74
10	Hire and labour charges for shuttering with centreing and necessary staging upto 4 m. using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams, columns, lintels curved or straight including fitting, fixing and striking out after completion of works. (upto roof of ground floor). (When the height of a particular floor is more than 4 m. the equivalent floor ht. shall be taken as 4 m. and extra for works beyond the initial 4 m. ht. shall be allowed under 12(e) for every 4 m. or part thereof.) SOR, PWD, P-66, T -12(a) 25 mm. to 30 mm. thick wooden shuttering as per decision & direction of Engineer-in-charge. Ground Floor	37.063	M ²	360.00	13342.68

Chairman
Haldibari Municipality

SL No.	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
11	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface, including throating, nosing and drip course where necessary . In ground floor. A) With 6:1 cement mortar. a) Inside wall 20 mm thick plaster SOR, PWD, P-151, T -2 (i)(b) b) Out side Wall, 15mm th. SOR, PWD, P-151, I -2 (i)(c) B)10mm th ceiling plaster (4:1) SOR, PWD, P-151, I -2 (i)(c)	116.940 111.950 23.330	sq.m. sq.m. sq.m.	181.00 156.00 140.00	21166.14 17464.20 3266.20
12	Neat cement punning about 1.5mm thick in wall, dado, window, sills, floor, drain etc. SOR, PWD, P-152, I -8	26.700	sq.m.	38.00	1014.60
13	Artificial stone in floor,dado, staircase etc. with cement concrete (4:2:1) with stone chips laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (2:1) including smooth finishing and rounding off corners and including application of cement slurry before flooring works, using cement @ 1.75 kg./sq.m. all complete including all materials and labour. In ground floor. 3 mm. thick topping (High polishing grinding on this item is not permitted) with ordinary cement. 20mm thick SOR, PWD, P-40, I -3 (i)	26.490	sq.m.	265.00	7019.85
14	Supplying, fitting & fixing MS clamp for fixing door and window frame made of flat bent bar, end bifurcated, fixed in cement concrete with stone chips (4:2:1)a fitted and fixed complete 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	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	8.520	sq.m.	1567.00	13350.84
17	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark. a)75mm x 47mm x 1.70mm SOR, PWD, P-91, T -20(iv)	32.000	each	34.00	1088.00
18	Iron Socket Bolt of approved quality fitted and fixed complete. i) 150 mm long x 10 mm dia SOR, PWD P-93, I-25,c	11.000	each	71.00	781.00
19	White washing including cleaning and smoothening surface thoroughly (5 parts of stone lime and 1 part of shell lime should be used in the finishing coat). Two Coats SOR, PWD, P-155, I -3 (b)	124.960	%sq.m.	1887.00	2358.00
20	Colour washing with ella with a coat of white wash priming including cleaning and smoothing surface thoroughly external surface One Coat SOR, PWD, P-155, I -4(ii)(a)	100.560	%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)	21.690 2.700	sq.m. sq.m.	41.00 31.00	889.29 83.70
22	Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : With suner gloss (hi-gloss)-With any shade except white. a) On timber or plastered surface Two Coats b) On Steel surface Two Coats SOR, PWD, P - 162, - 8A(aii),(bii)	21.690 2.700	sq.m. sq.m.	89.00 86.00	1930.41 232.20

SL No.	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
23	Iron hasp bolt of approved quality fitted and fixed complete (oxidised) with 16 mm dia with center bolt and round fitting. 300 mm long SOR, PWD, P-93, I - 27c	2.000	each	193.00	386.00
24	Precast piered concrete jally work as per design and manufacture's specification including moulding etc. with stone chips and necessary reinforcement shuttering complete including fitting, fixing in position in all floors. (a) 37.5 mm th. panels Cement & steel required for this item will not be issued by depts. SOR, PWD, P-32, I - 38 (b)	1.690	sq.m.	351.00	593.19
25	Supplying, fitting and fixing UPVC down pipes A type and fittings conforming to IS 13592-1992 with necessary clamps nails including making holes in walls, etc. and cutting trenches in any soil, through masonry concrete structure etc. If necessary and mending good damages including jointing with jointing materials (Spun yarn, valamoid / bitumen / M. seal etc.) complete. P-173, I-21 A (ii), C(ii), D(ii) SOR, PWD, P173, I - 21 A (ii), C(ii), D(ii)				
	i) UPVC Pipe 110 mm dia	3.000	Mtr.	291.00	873.00
	ii) UPVC Bend 87.5 degree 110 mm dia	2.000	each	162.00	324.00
	iii) UPVC Shoe 110 mm	1.000	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 to 16 kg/m ² SOR, PWD, P - 76, I - 10 (i) (2.70sqm @ 10.5kg per sqm = 28.35 kg)	0.284	Qntl	8247.00	2342.15
27	Shallow water closet Indian pattern (I.P.W.C.) of approved make in white vitreous chinaware supplied, fitted and fixed in position (excluding cost of concrete for fixing). 450 mm long SOR, PWD, (Sanitary) P - 65, I - 1 (iii)	1.000	each	1062.00	1062.00
28	Foot rest for water closet of size 275 mm X 125 mm with Artificial stone (4:2:1) with 6 mm stone chips and chequered including adding colour as necessary. SOR, PWD, (Sanitary) P - 66, I - 9	1.000	Pair	70.00	70.00
29	Supplying, fitting and fixing cast iron 'P' or 'S' trap conforming to I.S. 3989 / 1970 and 1729 / 1964 including lead caulked joints and painting two coats to the exposed surface. S Trap 100 mm SOR, PWD, (Sanitary) P - 54, I - 14(B-iii)	1.000	each	923.00	923.00
30	Supplying, fitting fixing CI Round Gratings 150mm dia SOR, PWD, (Sanitary) P - 55, I - 18(ii)	1.000	Each	100.00	100.00
31	Construction of 2 circular leach pit of inside diameter 1000 mm. & a depth of 1000 mm. With a layer of 250 mm. Thick brick work with cement mortar (6:1) & honeycombed brick wall (4:1) at every alternate layer upto a height of 925 mm. From bottom and then 125 mm. thick brick wall (4:1) for a height of 300 mm. and covered with 75mm. RCC slab (4:2:1) with 8mm tor steel @ 150 mm. centre to centre both ways including plastering and neat cement punning on top of the slab and making hooking arrangement on slab for lifting of the slab if require as well as jointing the connection with the inspection pit (450 x 450) covered with 50mm thick RCC slab (4:2:1) with stone chips and necessary reinforcement and connected with 100 mm dia PVC pipe laid over rammed earth and then covered the pipe properly with powder earth including supplying fitting fixing fibre glass pan P-tap & polythene pipe as per requirement to connect with the inspection pit complete with all respect as per direction of EIC.(ANNEXURE-II)	1	Item	7544.00	7544.00
TOTAL AMOUNT			Rs.		350000.36
Say			Rs.		350000.00
Add for Electrical Works (ANNEXURE-I)			Rs.		17858.00
TOTAL AMOUNT			Rs.		367858.00
(Rupees Three lakh Sixty seven thousand Eight hundred & Fifty eight only)					

Chief Engineer
M.E Directorate
Deptt. of Municipal Affairs
Govt. of West Bengal

Chairman
Haldibari Municipality

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


 Chairman
 Haldibari Municipality

Sl.No	Item of works	Unit	Rate	Quantity	Amount
5	Supplying & drawing 1.1 KV grade single core stranded FR PVC insulated & unseathed single core stranded cu Wire 3x2.5 sq mm (finolex make) in the prelaidd polythene pipe & by the prelaidd GI fishwire & making necessary connection as required (CESC supply to consumer DP near to CESC & inside the room another DP near CESC & inside the room another DP of dwelling units)	RM	86.00	15.00	1290.00
6	Supplying Delivery & instalation on wall of 30/32 amp DP MCBof Havel's make with enclosed box along with all its necessary 1 connection complete.(Anchor)	nos	808.00	2	1616.00
7	Earthing in soft soil with 50 mm dia GI pipe (TATA make Medium) 3.64 mm th. X 3.04 Mtr long and 1 x 4 SWG GI (hot dip) wire (4 m long) 13 mmdia x 80 mm long GI bolts, double nuts, double washer including S & F 15 mm dia GI protection (1 mtr long) to be filled with bitumen partlyunder the ground level & partly above GL driven to an average depth of 3.65 m below the GL & restoring surface duly rammed.	each	1715.00	1	1715.00
8	Connecting the equipment to earth BUSbar inclusive S&F 10 SWG (Hot Dip) GI wire on wall /floor with a staples buried inside wall /floor as required & making connection to equipments with bolt, nut, washer, cable lugs etc. as required & mending good damages.	M	6.00	5	30.00
			TOTAL		17858.00
	Rupees Seventeen Thousand Eight Hundred Fifty Eight Only				17858.00


 Chairman
 Haldibari Municipality

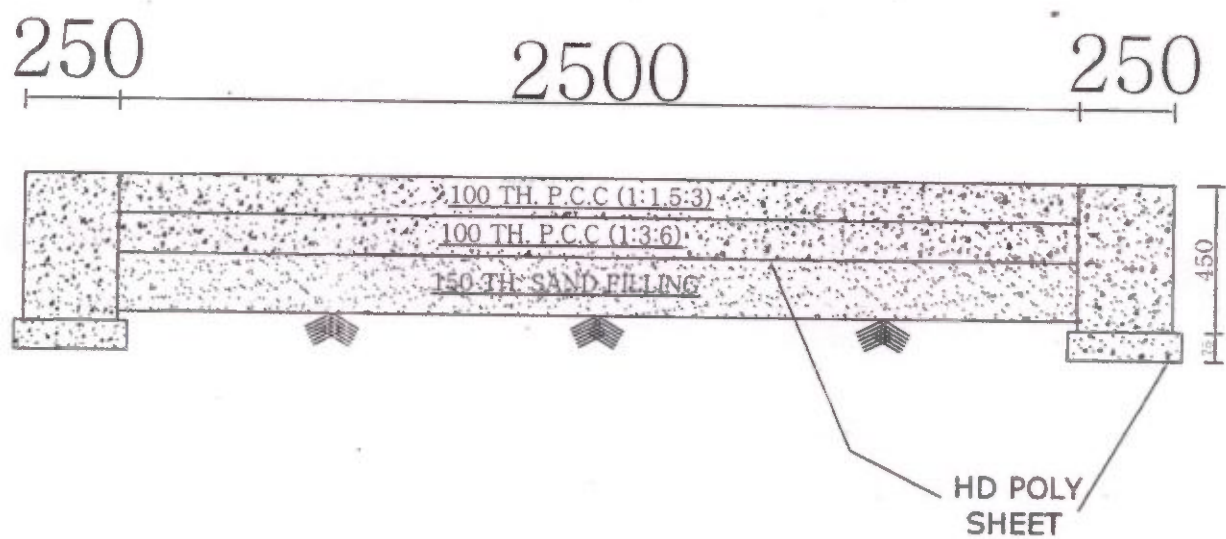
Cost Estimate for 2 Nos Leach Pit for single unit Dwelling Unit
P.W.D Schedule of Rates effect from 1st July 2014

(ANNEXURE-II)

SI No	Description of Items	Quantity	Unit	Rate	Amount
1	Earth work in excavation of foundation trenches or drains in all sorts of soil (including mixed soil but excluding or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches leveling dressing and ramming the bottom boiling out water aqs required complete. Depth of exavation not existing 1500mm P.No-1, I-2(a)	2.500	%Cu.M	12047.00	301.18
2	Cement concrete with graded jhama Khoa ballast (30 mm size) excluding shuttering. In ground floor and foundation (a) 6:3:1 proportion.	0.050	Cu.M	5803.06	290.15
3	Brick work with 1st class bricks in cement mortar (6 :1). a) In foundation & Plinth P.no-29, I-21(a)	0.010	Cu.M	5719.00	57.19
4	125 mm. thick brick work with 1st class bricks in cement mortar (4 : 1) G.Floor P.no-31, I-29	3.000	SqM	714.00	2,142.00
5	Controlled Cement concrete with well graded stone chips (20 - mm nominal size) excluding shuttering and reinforcement with complete design of concrete as per I : 456 and relevant special publications submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer-in charge Consumption of cement will not be less than 300 Kg of cement -with Super plasticiser per cubic meter of controlled concrete but actual consumption will be determined on- the basis of preliminary test and job mix formula. -I n ground floor and foundation. [Using concrete mixture] M 20 Grade P no-12 I-6(a)	0.145	Cu.M	6871.54	996.37
	Reinforcemnet for reinforced concrete work in all sorts of structures incl. Distribution bars, stirrups, binder etc. incl. supply of rods, initial straightening & removal of loose rust (if necessary), cutting to requisite length, hooking etc P.no-27, I-15(a)(i)	0.010	M.T	68508.00	685.08
7	Supplying, fitting and fixing UPVC down pipes A type and fittings conforming to IS 13592-1992 with necessary clamps nails including making holes in walls, etc. and cutting trenches in any soil, through masonry concrete structure etc. if necessary and mending good damages including jointing with jointing materials (Spun yarn, valamoid / bitumen / M. seal etc.) complete.				
	i) UPVC Pipe 110 mm dia P.no-173, I-	4.000	Mtr	291.00	1,164.00
	ii) UPVC Bend 87.5 degree 110 mm dia P.no-174, I-21(B)C(ii)	2.000	Each	162.00	324.00
8	Jaffri brick work 125 mm. thick with 1st class bricks in cement mortar (4:1) including 12 mm. thick cement plaster (4:1) in all faces in ground floor .P.no-32, I-35	2.000	SqM	792.00	1,584.00
Cost of 2 no leach pit					7,543.97
Total=					7,544.00

245
21/4/15
Chairman
Haldibari Municipality

TYPICAL CROSS SECTION OF P.C.C ROAD



ESTIMATE FOR CONSTRUCTION OF CONCRETE ROAD 2.5 MRTRE WIDE

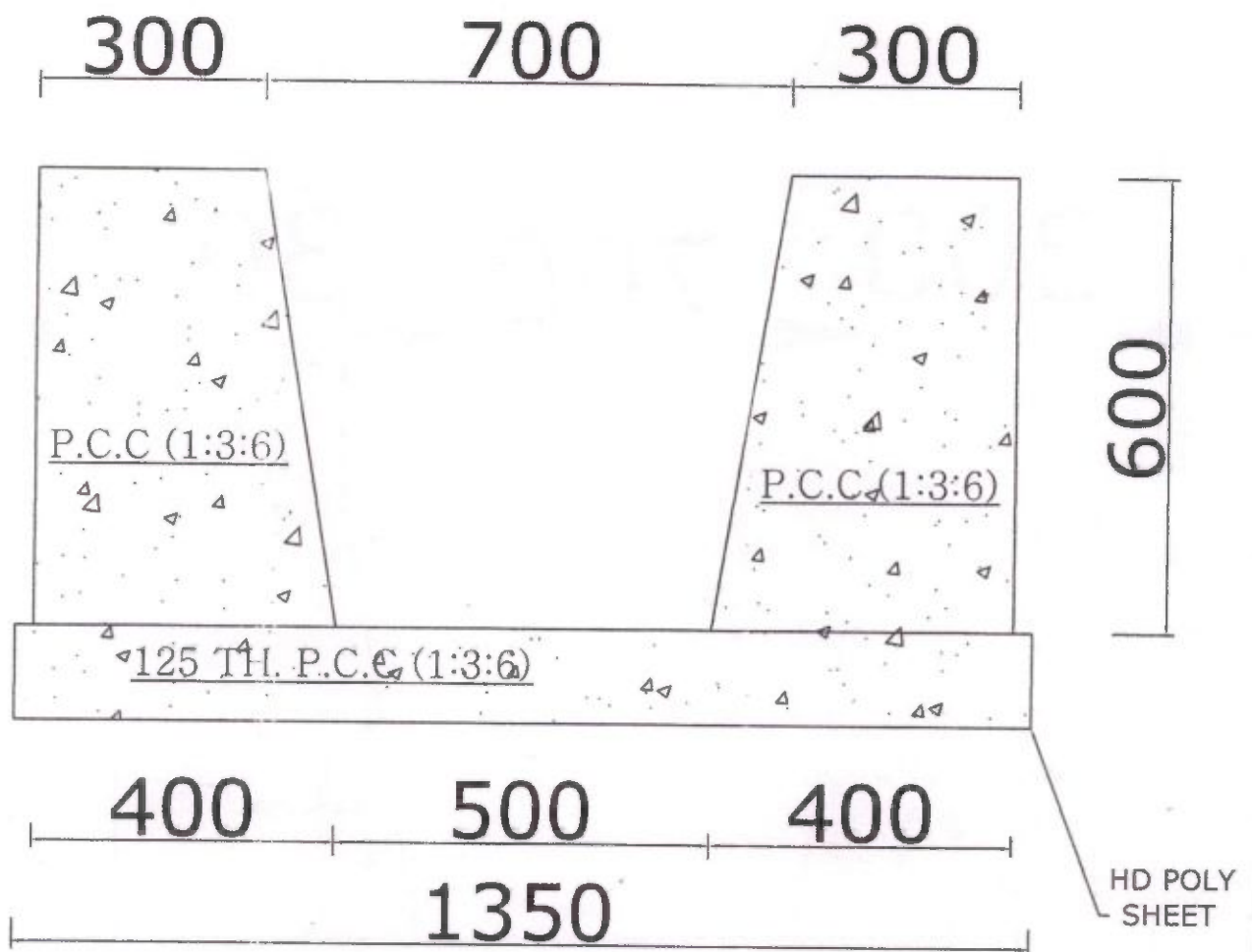
Note : The Rates taken from Schedule of Rates of PWD WB Building Works (volume- 1) weform 1st. July 2014

Sl no	Page / It	DESCRIPTION	Unit	no	L	B	H	Qty	Rate (Rs)	Amount (Rs)
1	Page-1 / It - 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.								
		For Road protection		2	1.00	0.3	0.25	0.15		
		For road		1	1.00	2.5	0.3	0.75		
		%Cum						0.90	12047.00	108.42
2	Page-2 / It - 4(A)	Filling foundation or plinth by silver sand in layer not exceeding 150 mm. as directed and consolidating same by through saturation with water ramming complete. Including the cost of supply of sand. (a) by Silver sand	%Cum	1	1.00	2.5	0.15	0.38	54,495.00	204.36
3	Page - 45 / It - 13	Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches.								
		For Road protection		2	1.00	0.3		0.60		
		For road		1	1.00	2.5		2.50		
		Sq. M						3.10	25.00	77.50
4	Page - 25 / It - 10	(II) Cement concrete with 30 mm down graded shingles excluding shuttering. N.B. Variety								
		In ground floor								
		(a) 1:3:6 proportion								
		For Road protection(Base)		2	1.00	0.3	0.075	0.045		
		For Road protection(Wall)		2	1.00	0.25	0.45	0.225		
		For road		1	1.00	2.5	0.1	0.250		
		Cum						0.520	3835.00	1994.20
5	Page - 26 / It - 12	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								
		For Road protection(Wall)	Sq. M	4	1.00	0.25	0.45	0.450	221.00	99.45
6	P-5/It-5(b)	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								
		Cum		1	1.00	2.5	0.1	0.250	4644.00	1161.00

SAY Rs 3644.93
Rs 3645.00

Chairman
Haldibari Municipality
4/11/15

TYPICAL CROSS SECTION OF P.C.C DRAIN



ESTIMATE FOR CONSTRUCTION OF SURFACE DRAIN (500X600)

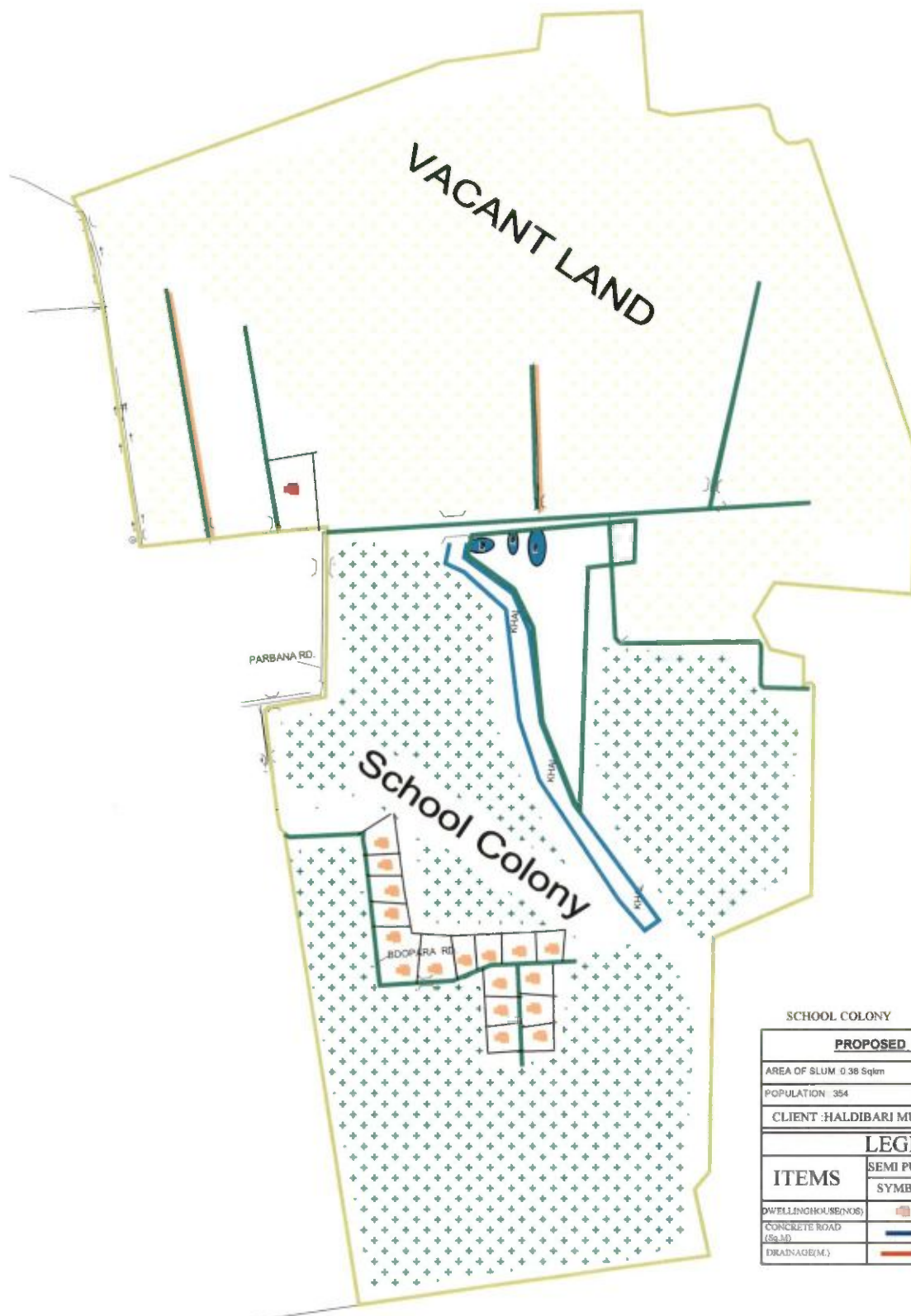
Note : The Rates taken from Schedule of Rates of PWD WB Building Works (volume- 1) weform 1st. July 2014

Sl no	Page / It	DESCRIPTION	Unit	no	L	B	H	Qty	Rate (Rs)	Amount (Rs)
1	Page-1 / It - 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.	%Cum	1	1.00	1.35	0.45	0.61	12047.00	73.25
2	Page - 45 / It - 13	Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches.	Sq. M	1	1.00	1.35		1.35	25.00	33.75
3	Page - 25 / It - 10	(II) Cement concrete with 30 mm down graded shingles excluding shuttering. N.B. Variety								
		In ground floor								
		(a) 1:3:6 proportion								
		BASE	Cu.M	1	1.00	1.35	0.125	0.17		
		WALL	Cu.M	2	1.00	0.35	0.6	0.42		
								0.59	3835.00	2258.82
4	Page - 26 / It - 12	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								
		BASE	sq. m	2	1.00		0.125	0.25		
		WALL	sq. m	4	1.00		0.6	2.40		
								2.65	221.00	585.65
7	p-151/1-2	Plaster (to wall, floor, ceiling etc.) with sand & cement mortar including rounding off corners or chamfering of corners as directed & racking out joints of roughening of concrete surface including throating, nodding and drip course where necessary (Ground floor)								
		(ii)(c) 10 mm thick (4:1) - in Ground Floor	sqm	1	1.00	3.50		3.50	135.00	472.50
11	p-152/1-8	Neat Cement punning about 1.5 mm thick in wall dado, window, sill, floor, drain. etc. using cement @ 0.152kg/100sqm	sqm	1	1.00	3.50		3.50	39.00	136.50
5	Page-1 / It - 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)								
		(ii) With carried earth arranged by the contractor within a radius of 3 km. including cost of carried earth.	%Cum	2	2.00	0.75	0.3	0.90	35896.00	323.06

SAY Rs 3883.53
Rs 3884.00

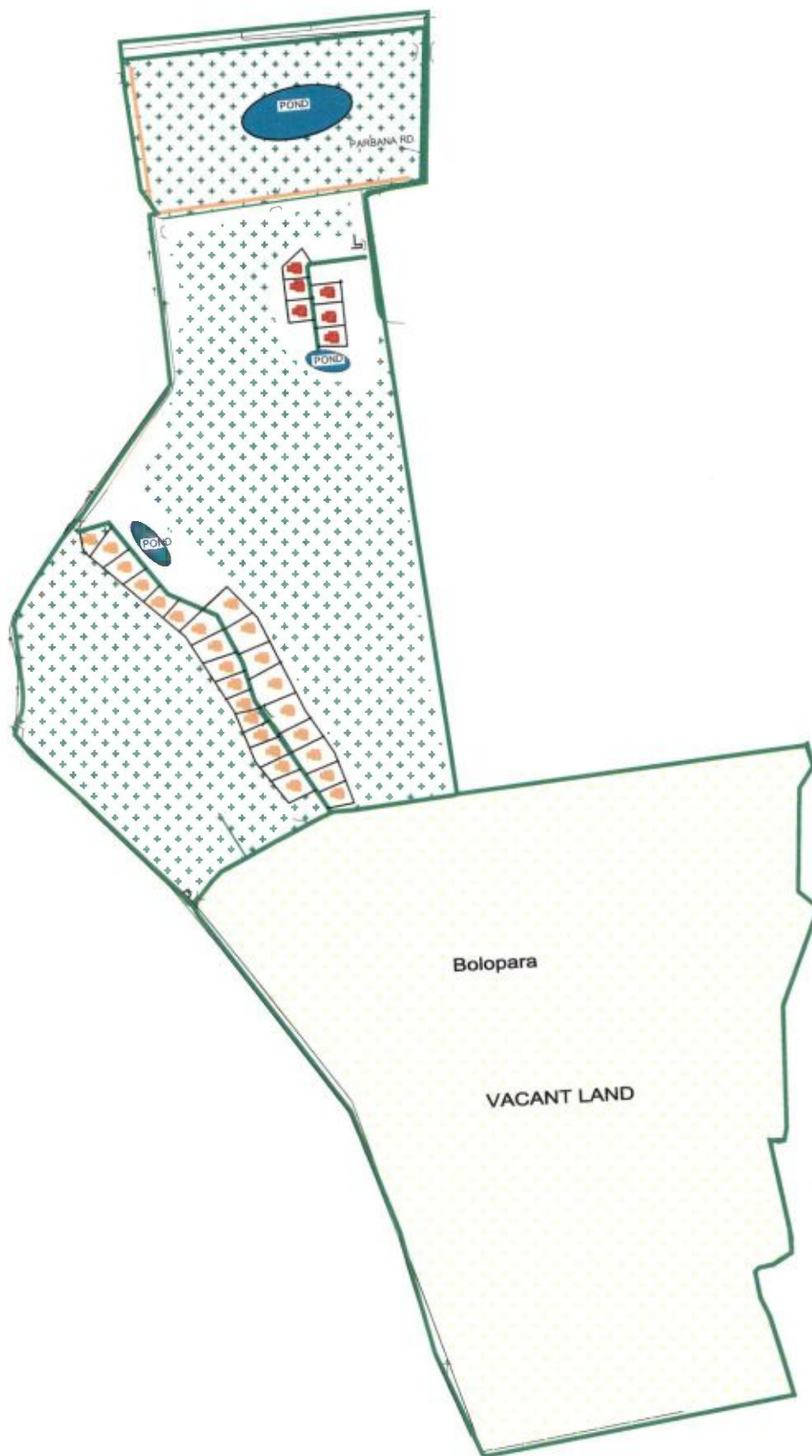
Chairman
Haldibari Municipality

SLUM MAP



SCHOOL COLONY

PROPOSED LAND USE			
AREA OF SLUM 0.38 Sqkm			
POPULATION 354			
CLIENT :HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA	KUCHHA	
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			18
CONCRETE ROAD (Sq.M)			172
DRAINAGE(M.)			168

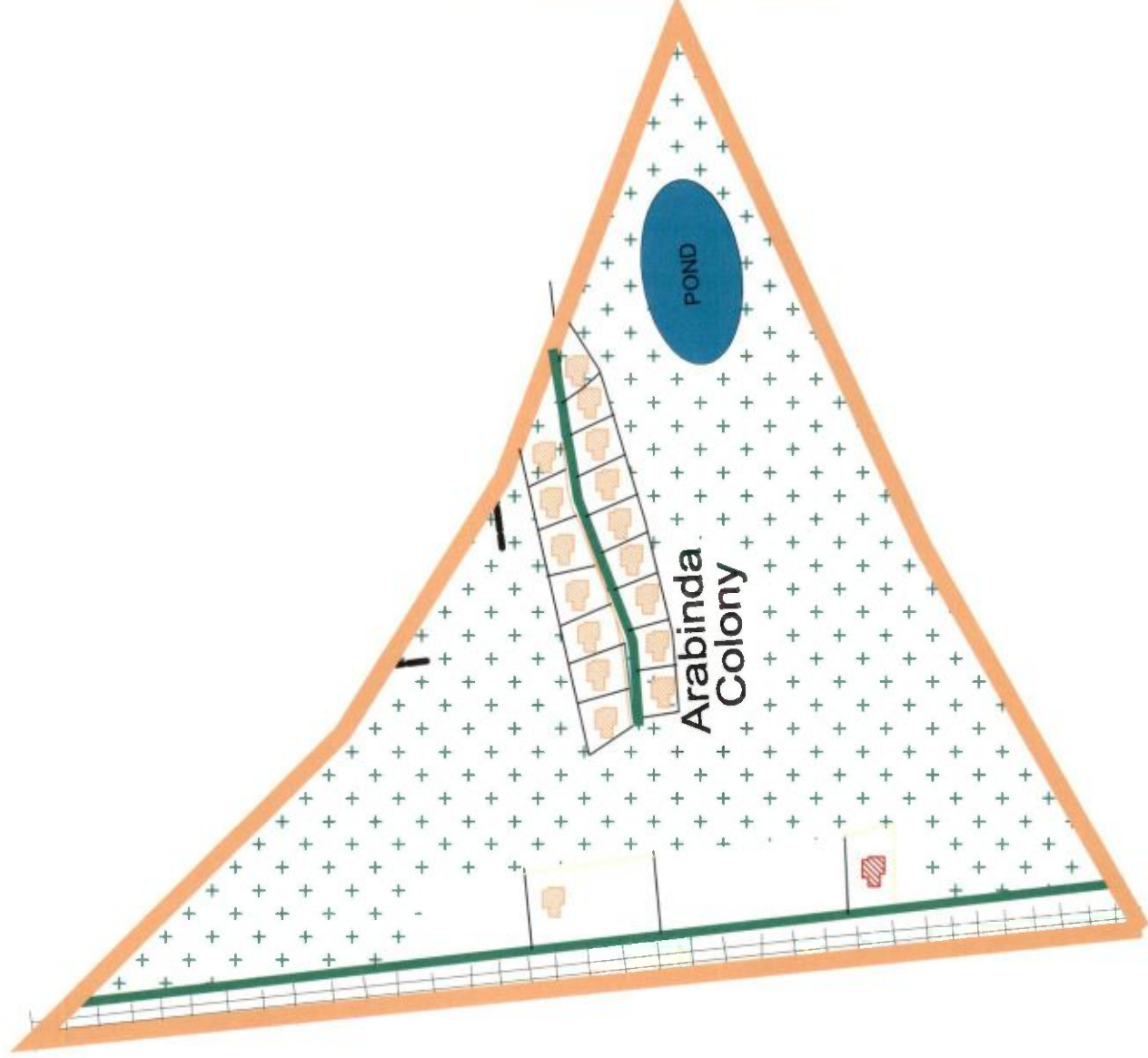


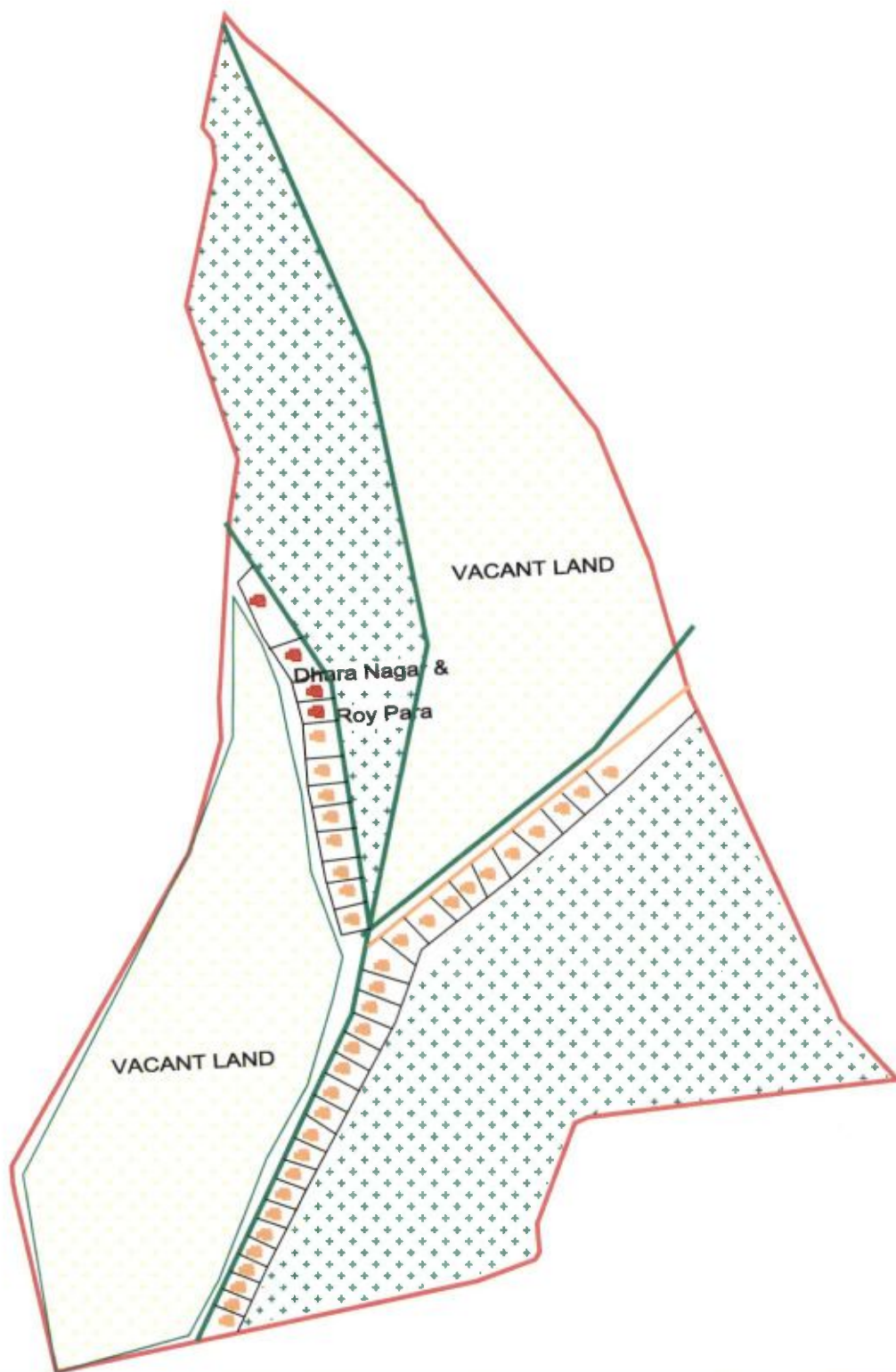
BOLO PARA

PROPOSED LAND USE			
AREA OF SLUM 0.02 Sqkm			
POPULATION : 716			
CLIENT : HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA	KUCHHA	
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			39
CONCRETE ROAD (24 M)			172
DRAINAGE(M)			168

ARABINDA COLONY

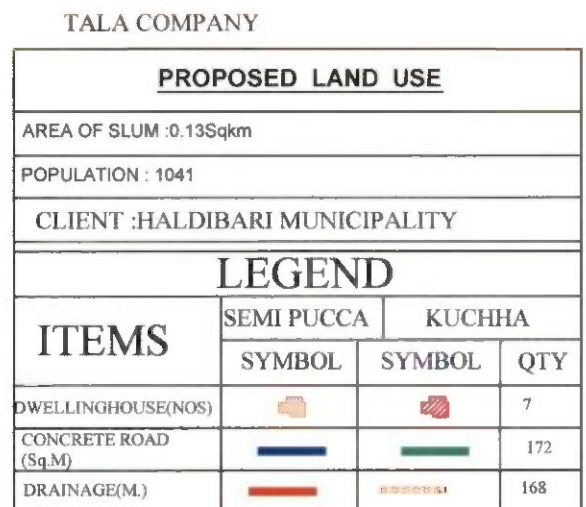
PROPOSED LAND USE			
AREA OF SLUM : 0.0.2 Sqkm			
POPULATION : 210			
CLIENT : HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA		KUCHHA
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			2
CONCRETE ROAD (Sq.M)			172
DRAINAGE(M.)			168

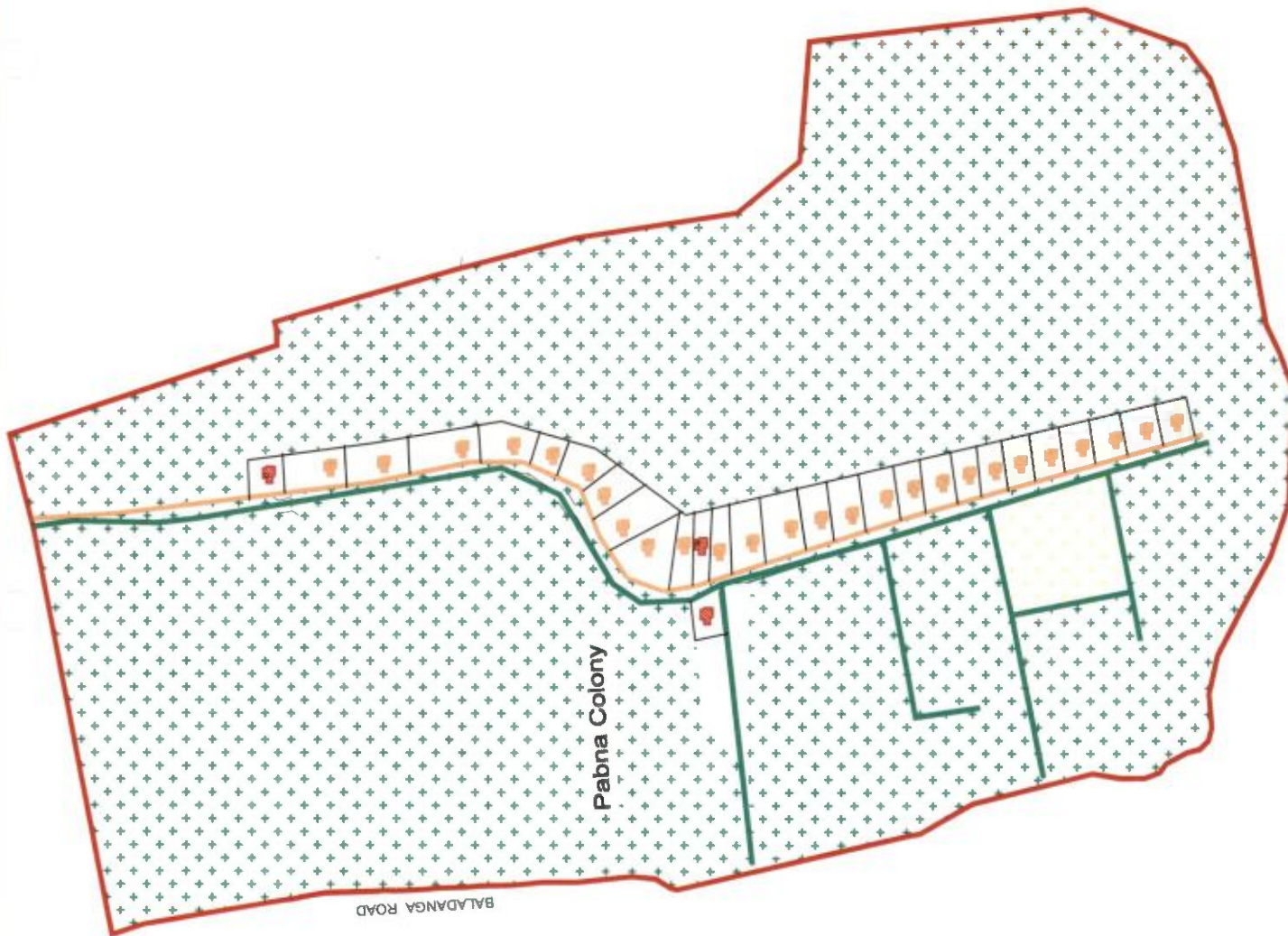




DHARA NAGAR & ROY PARA

PROPOSED LAND USE			
AREA OF SLUM 0.19 Sqkm			
POPULATION 1115			
CLIENT : HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA	KUCHHA	
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			80
CONCRETE ROAD (Sq.M)			172
DRAINAGE(M)			168







PABNA COLONY

PROPOSED LAND USE			
AREA OF SLUM : 0.22 Sqkm			
POPULATION : 439			
CLIENT : HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA		KUCHHA
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			29
CONCRETE ROAD (Sq.M)			80
DRAINAGE(M)			84

MELAR MATH(JHUPRI PATTI)



PROPOSED LAND USE			
AREA OF SLUM : 0.03 Sqkm			
POPULATION : 198			
CLIENT :HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA		KUCHHA
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			1
CONCRETE ROAD (Sq.M)			92
DRAINAGE(M.)			86

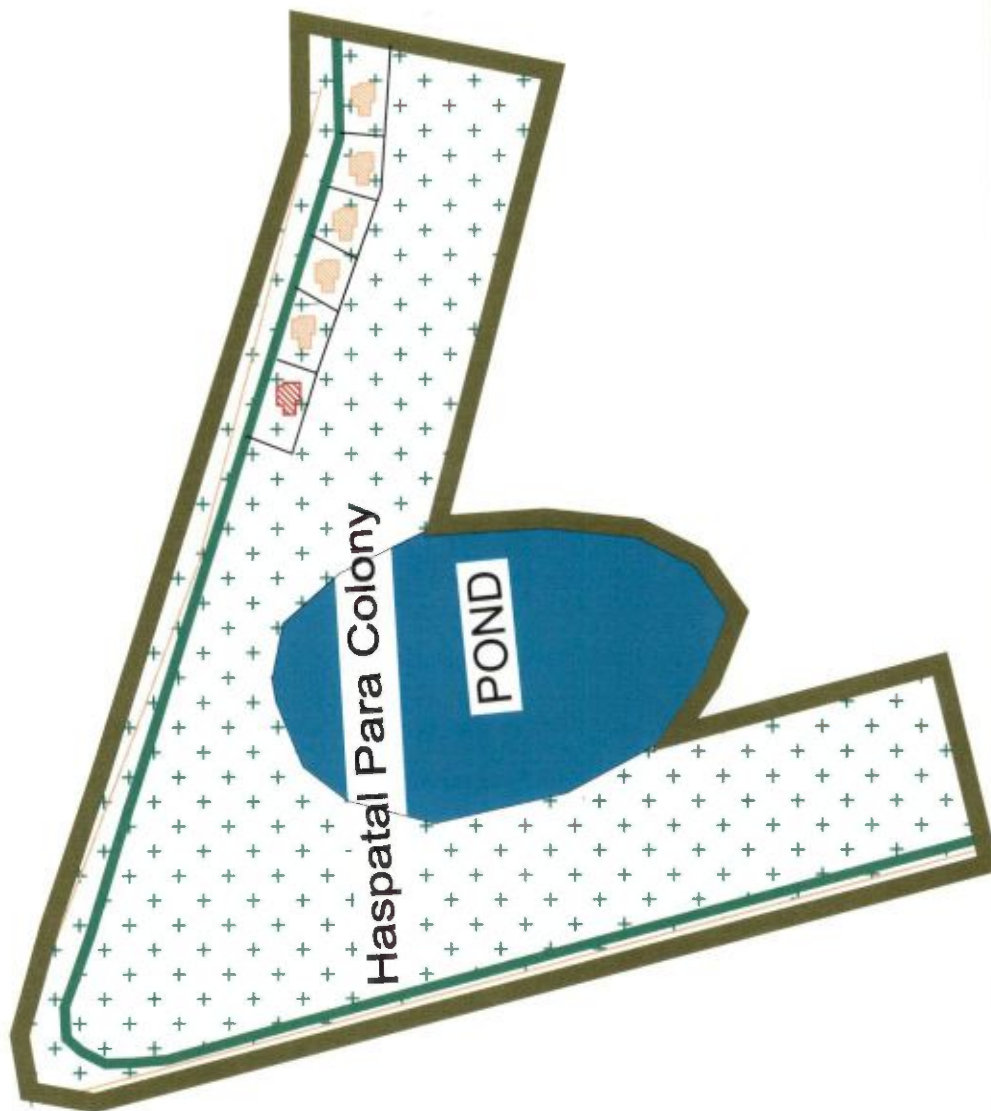


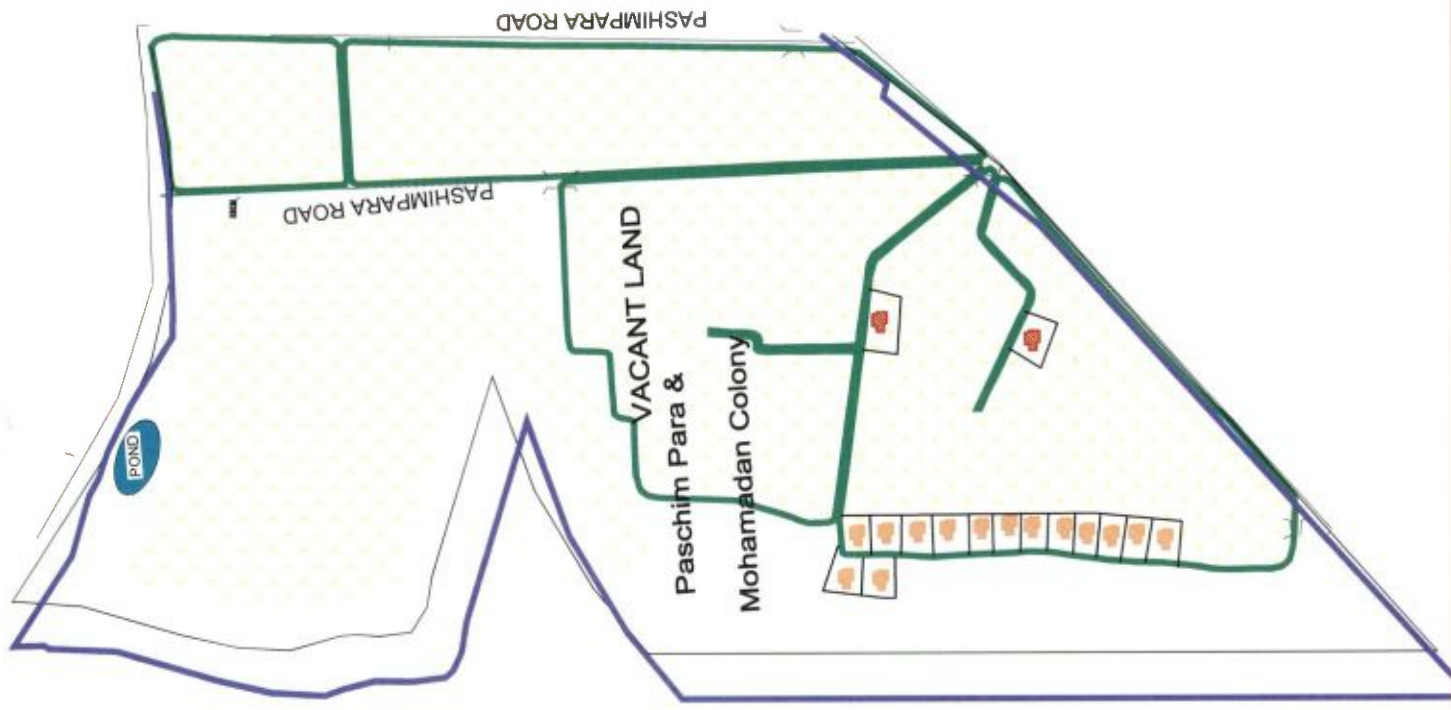
MATIATARI COLONY

PROPOSED LAND USE			
AREA OF SLUM : 0.12 Sqkm			
POPULATION : 164			
CLIENT : HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA		KUCHHA
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			11
CONCRETE ROAD (Sq.M)			102
DRAINAGE(M)			86

HASPATALPARA COLONY

PROPOSED LAND USE			
AREA OF SLUM :0.02 Sqkm			
POPULATION : 121			
CLIENT :HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA		KUCHHA
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			6
CONCRETE ROAD (Sq.M)			70
DRAINAGE(M.)			84





PASCHIM PARA & MOHAMADAN COLONY

PROPOSED LAND USE			
AREA OF SLUM : 0.11 Sqkm			
POPULATION : 520			
CLIENT : HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA		KUCHHA
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			16
CONCRETE ROAD (Sq.M)			170
DRAINAGE(M)			168



TANGAIL COLONY







PROPOSED LAND USE			
AREA OF SLUM 0.31 Sqkm			
POPULATION 755			
CLIENT HALDIPARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA	KUCHHA	
	SYMBOL	SYMBOL	QTY
WELL (UNDER CONSTRUCTION)			16
POSSIBLE ROAD (B.M.)			170
DRAINAGE (B.M.)			162

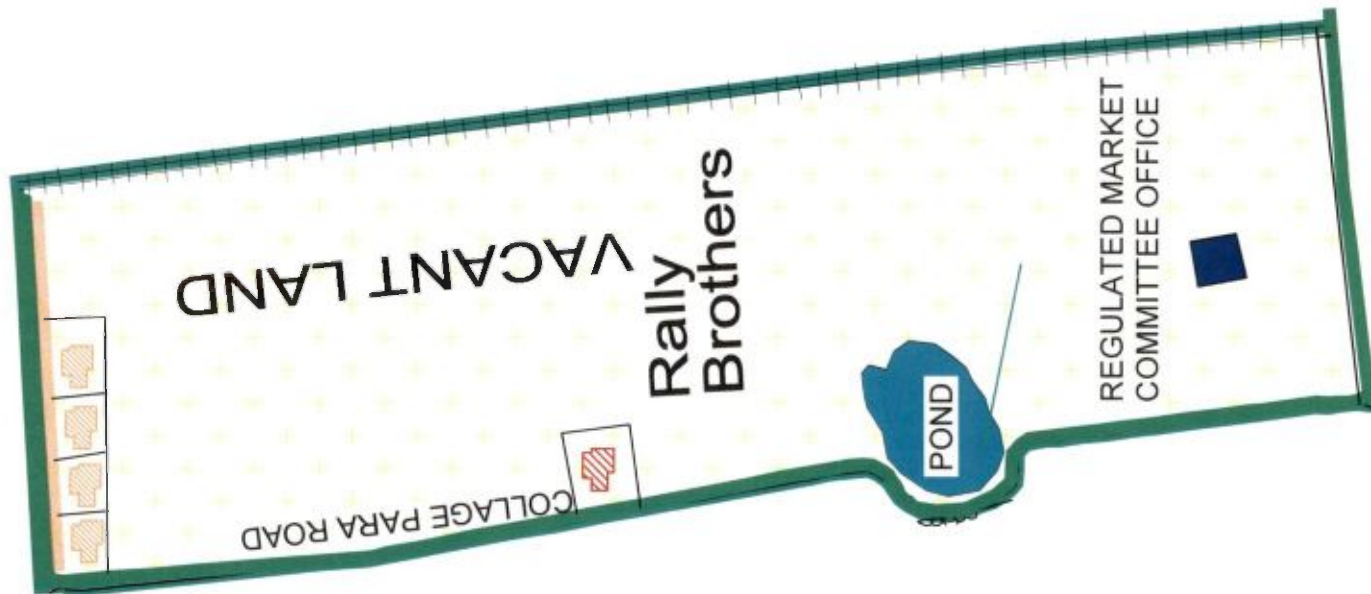


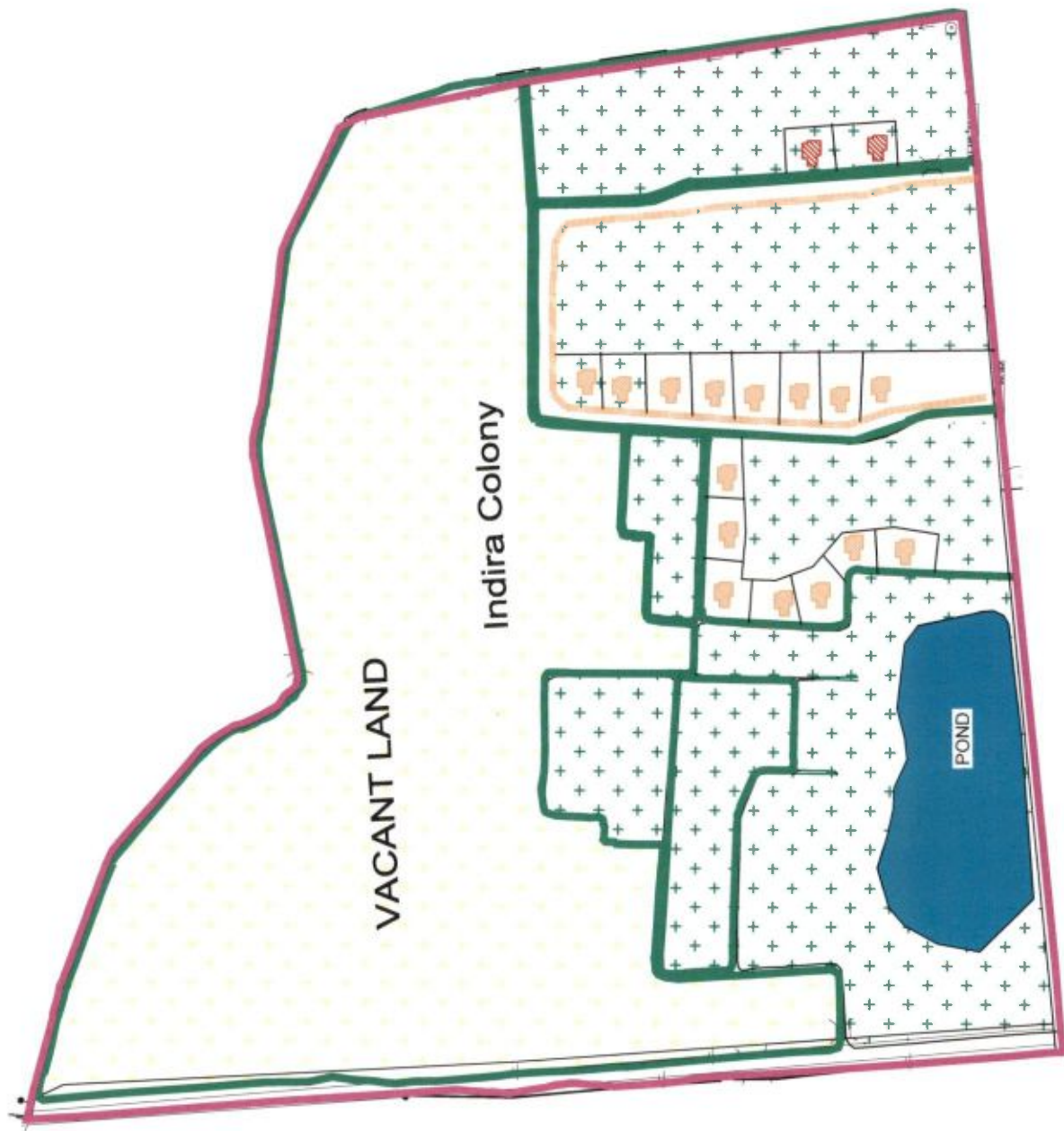
DAS PARA

PROPOSED LAND USE				
AREA OF SLUM : 0.17 Sqkm				
POPULATION : 470				
CLIENT : HALDIBARI MUNICIPALITY				
LEGEND				
ITEMS	SEMI PUCCA		KUCHHA	
	SYMBOL	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)				30
CONCRETE ROAD (Sq.M)				52
DRAINAGE(M)				128

RALLY BROTHERS

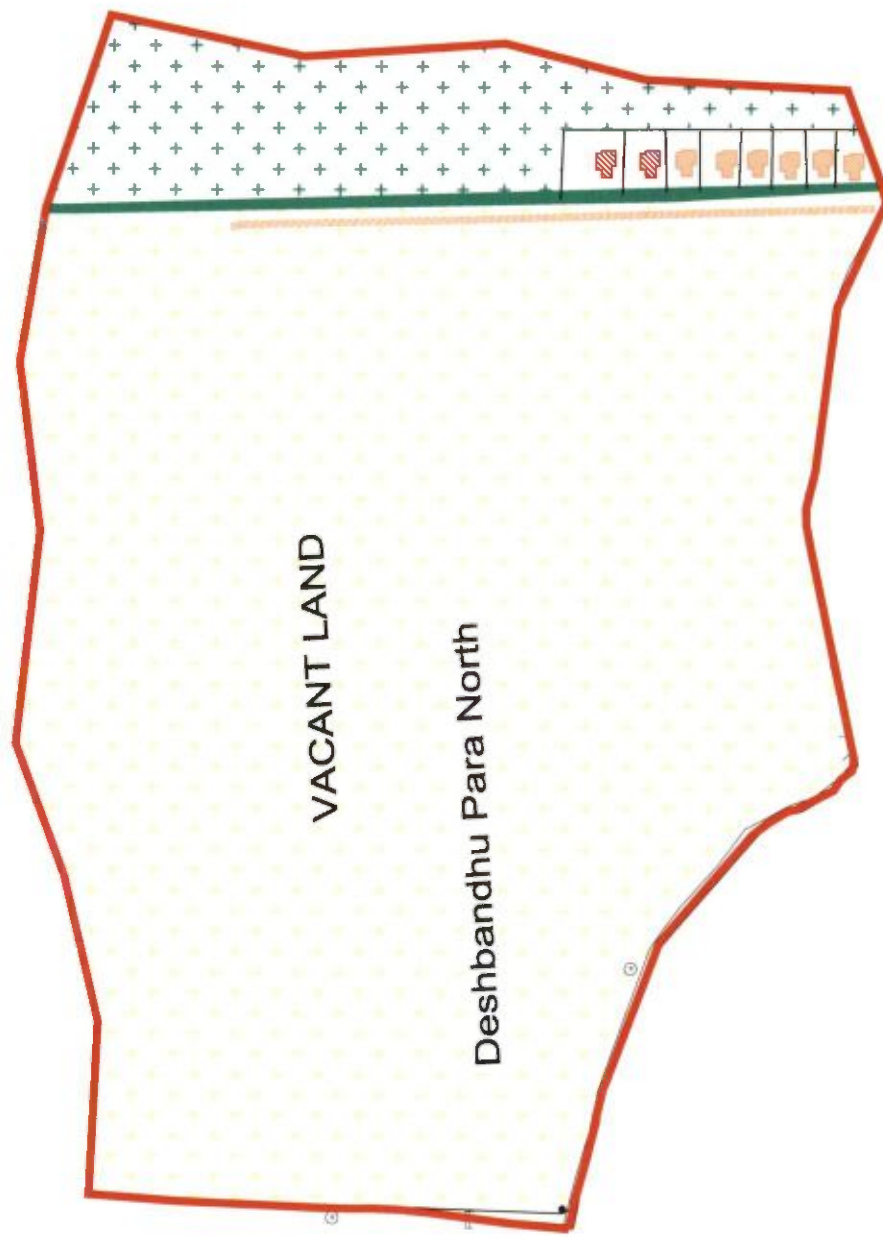
PROPOSED LAND USE			
AREA OF SLUM : 0.02Sqkm			
POPULATION : 261			
CLIENT : HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA		KUCHHA
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			5
CONCRETE ROAD (Sq.M)			114
DRAINAGE(M.)			40





INDIRA COLONY

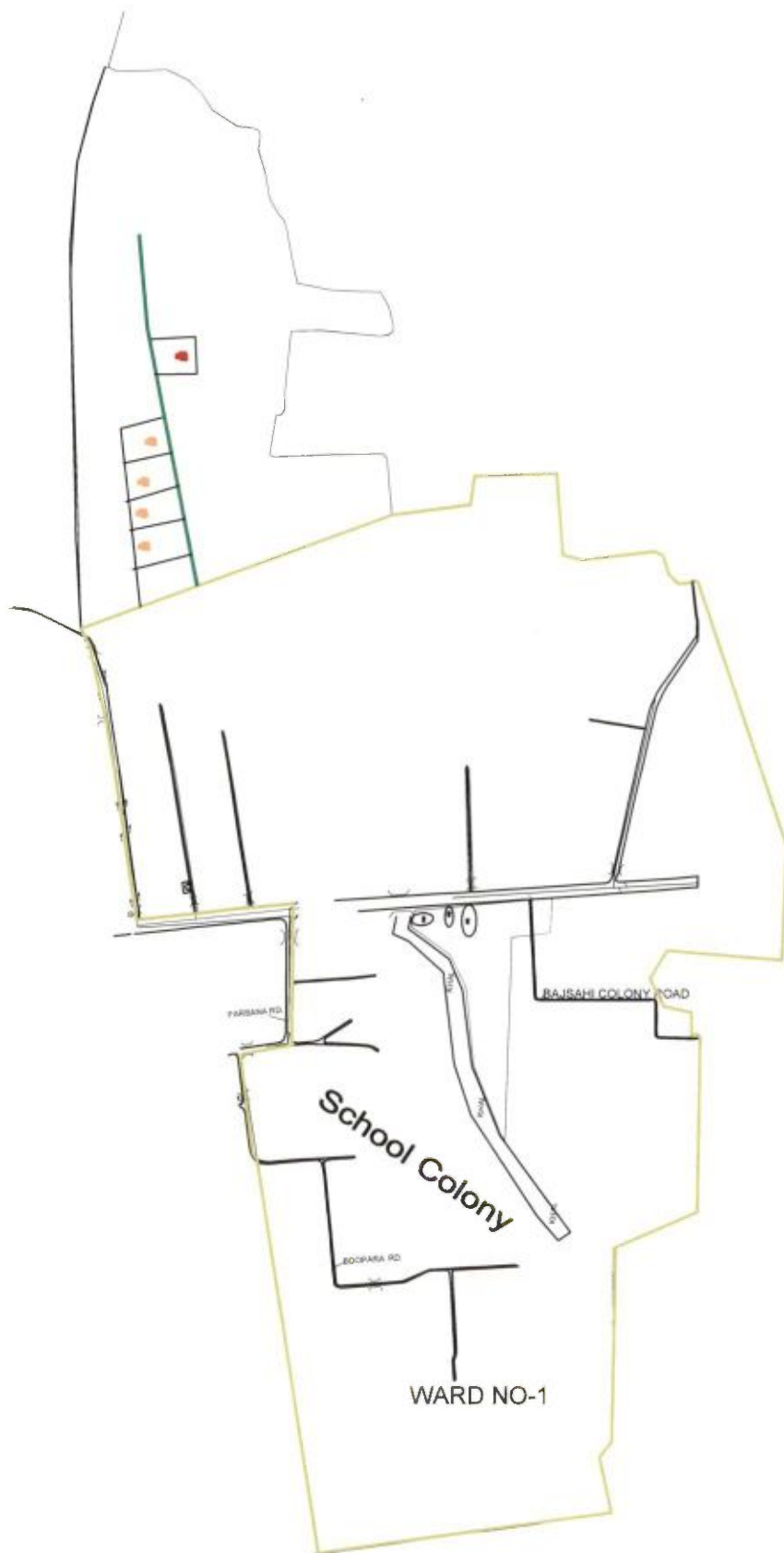
PROPOSED LAND USE			
AREA OF SLUM : 0.38 Sqkm			
POPULATION : 432			
CLIENT : HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA		KUCHHA
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			17
CONCRETE ROAD (Sq.M)			60
DRAINAGE(M.)			100



DESH BANDHU PARA NORTH

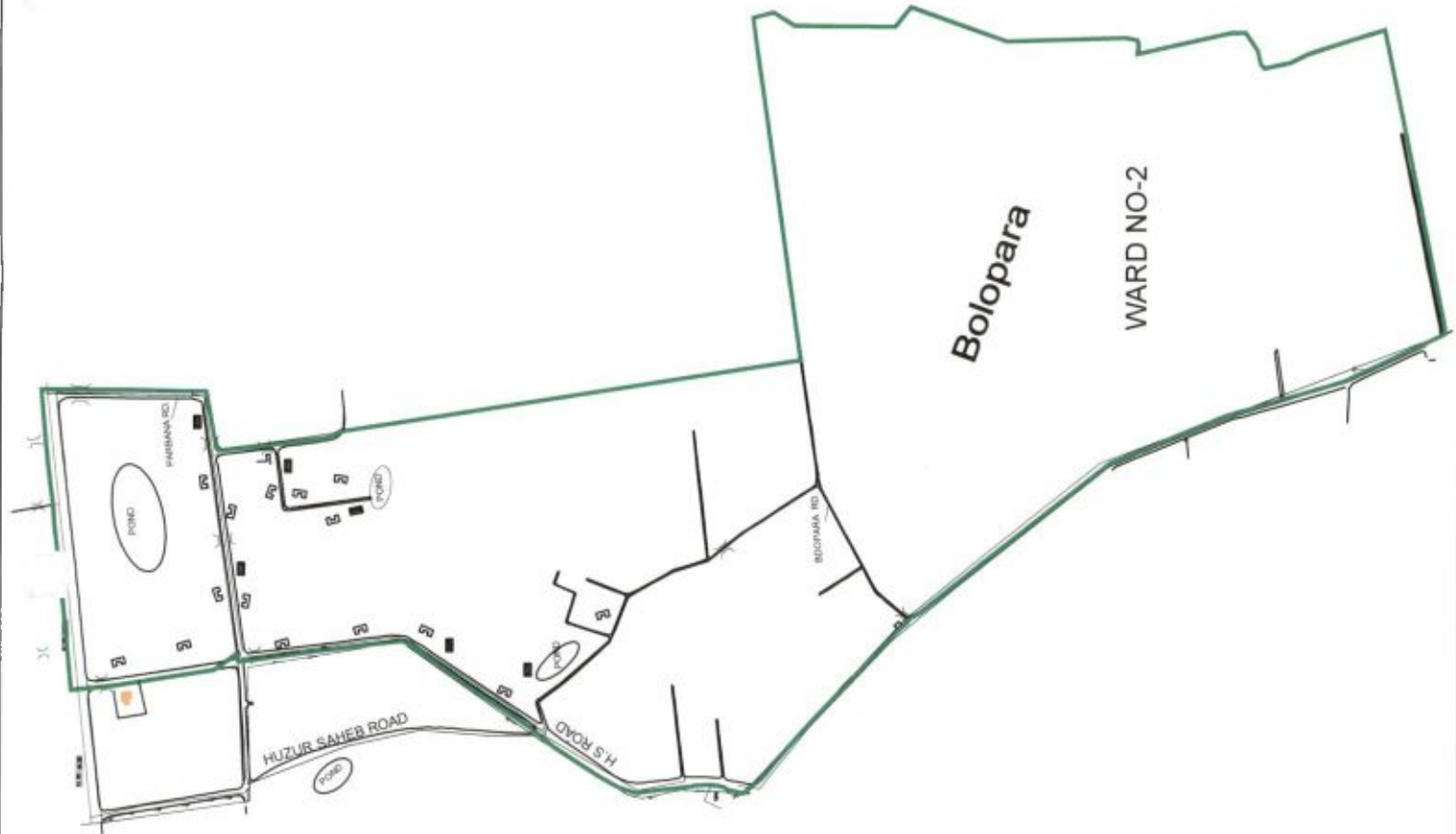
PROPOSED LAND USE			
AREA OF SLUM : 0.02 Sqkm			
POPULATION : 134			
CLIENT : HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA		KUCHHA
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			8
CONCRETE ROAD (Sq.M)			90
DRAINAGE(M.)			66

NON SLUM MAP



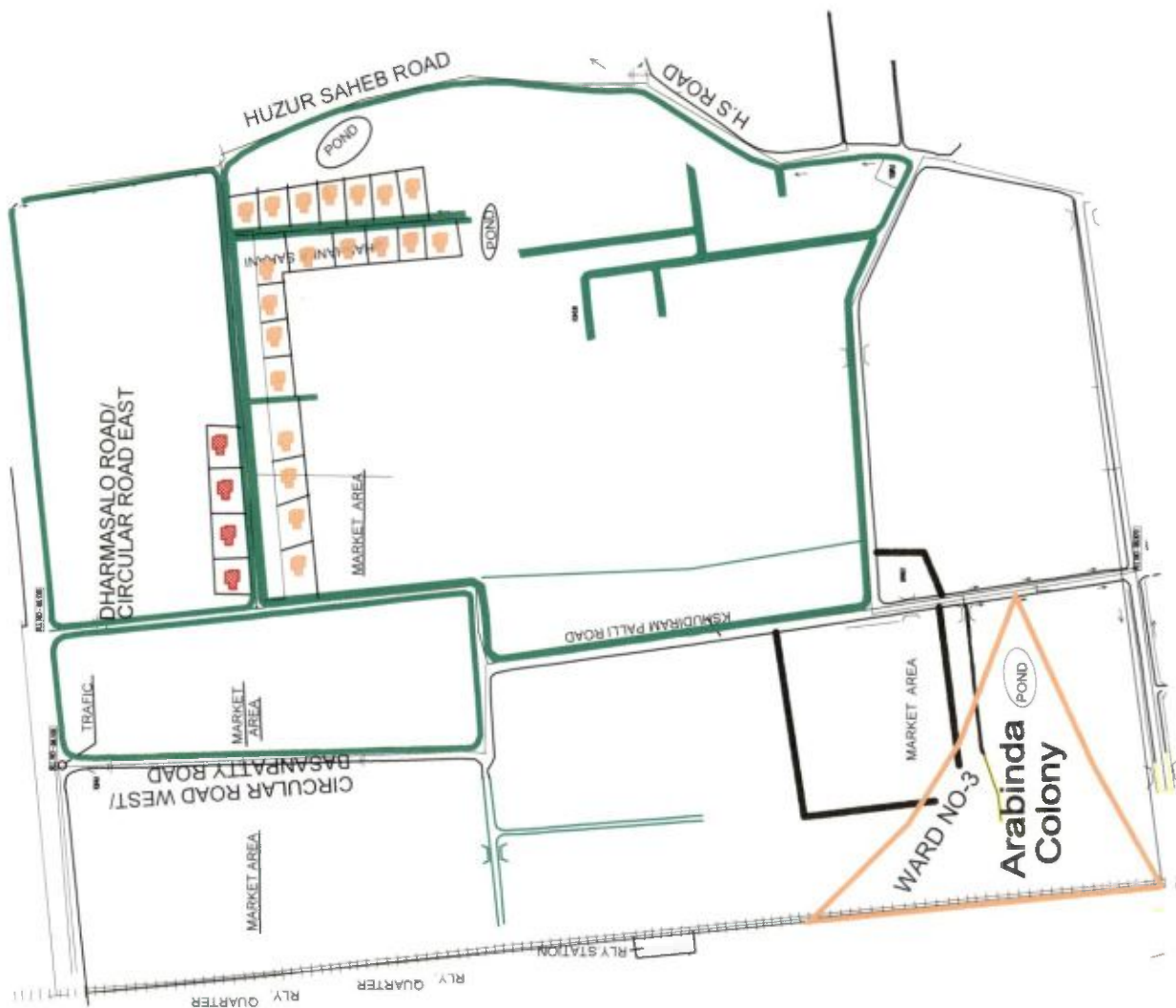
WARD NO -1(NON-SLUM)

PROPOSED LAND USE			
CLIENT :HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA	KUCHHA	
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			5
CONCRETE ROAD (Sq.M)			
DRAINAGE(M.)			



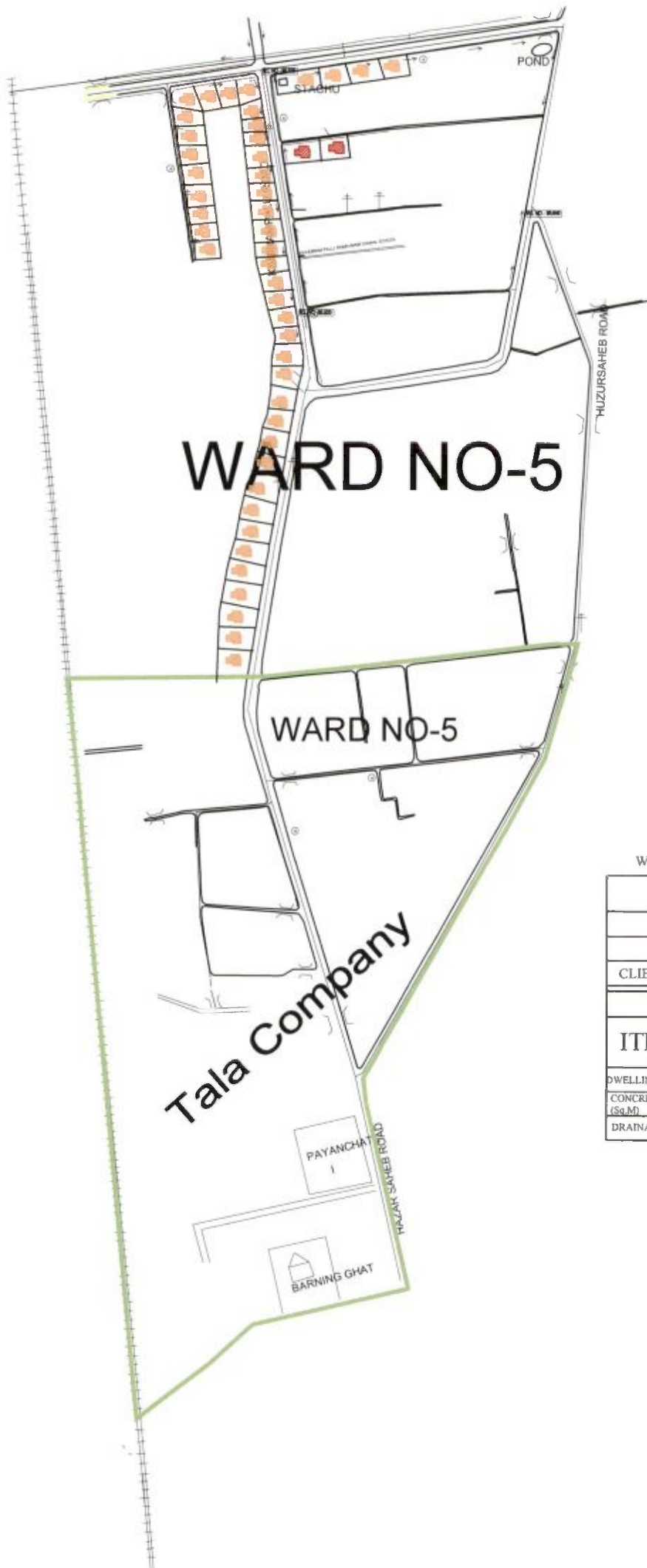
WARD NO-2 (NORTH)

PROPOSED LAND USE			
CLIENT: HALIBARI MUNICIPALITY			
LEGEND			
ITEMS	SYMBOL	SYMBOL	QTY
WELL PROTECTED		KUCHHA	
WELL PROTECTED		SYMBOL	
WELL PROTECTED		QTY	
WELL PROTECTED			
WELL PROTECTED			



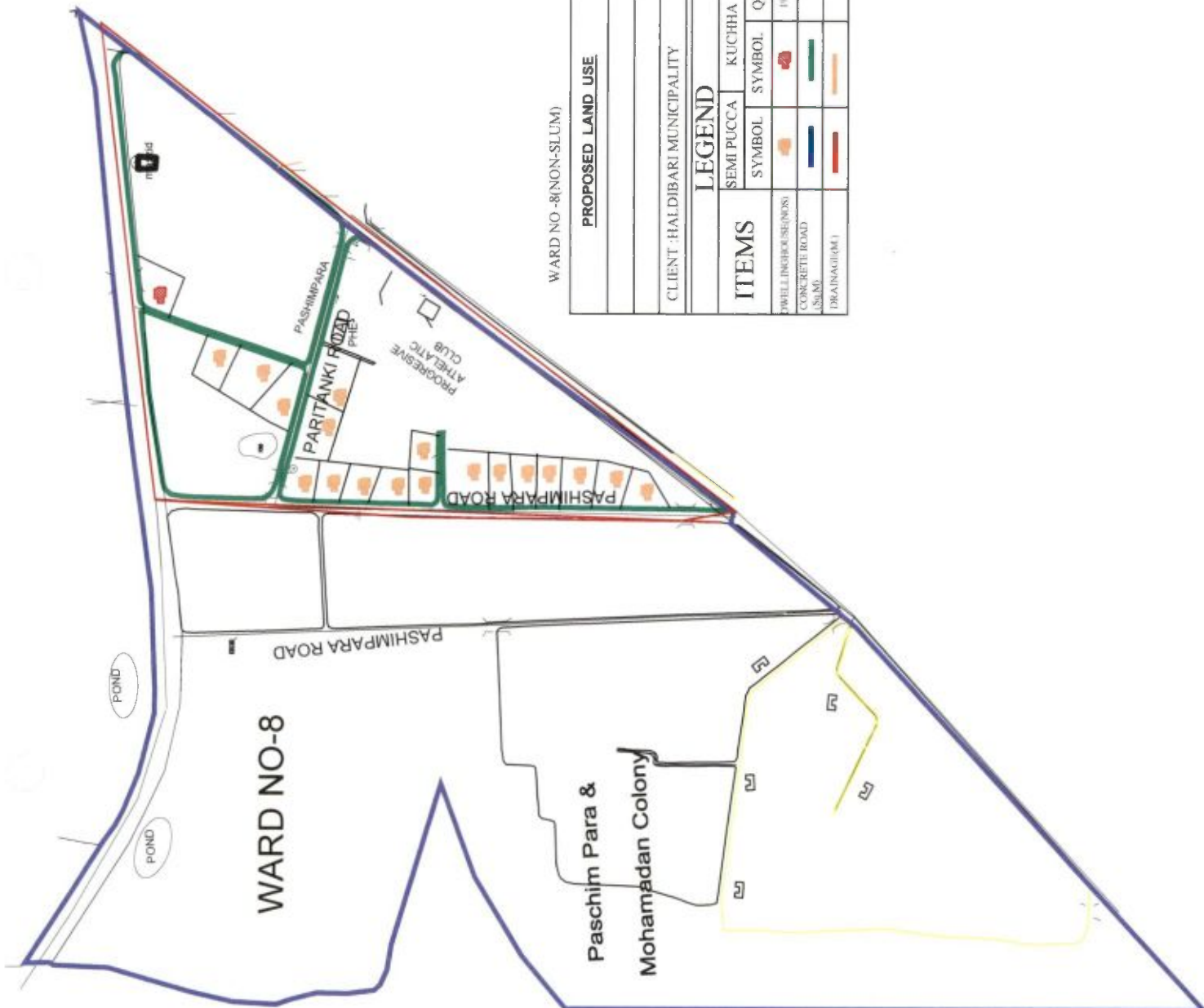
WARD NO -3(NON-SLUM)

PROPOSED LAND USE				
CLIENT : HALDIBARI MUNICIPALITY				
LEGEND				
ITEMS	SEMI PUCCA		KUCHHA	
	SYMBOL	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)				24
CONCRETE ROAD (S.M)				
DRAINAGE(M)				



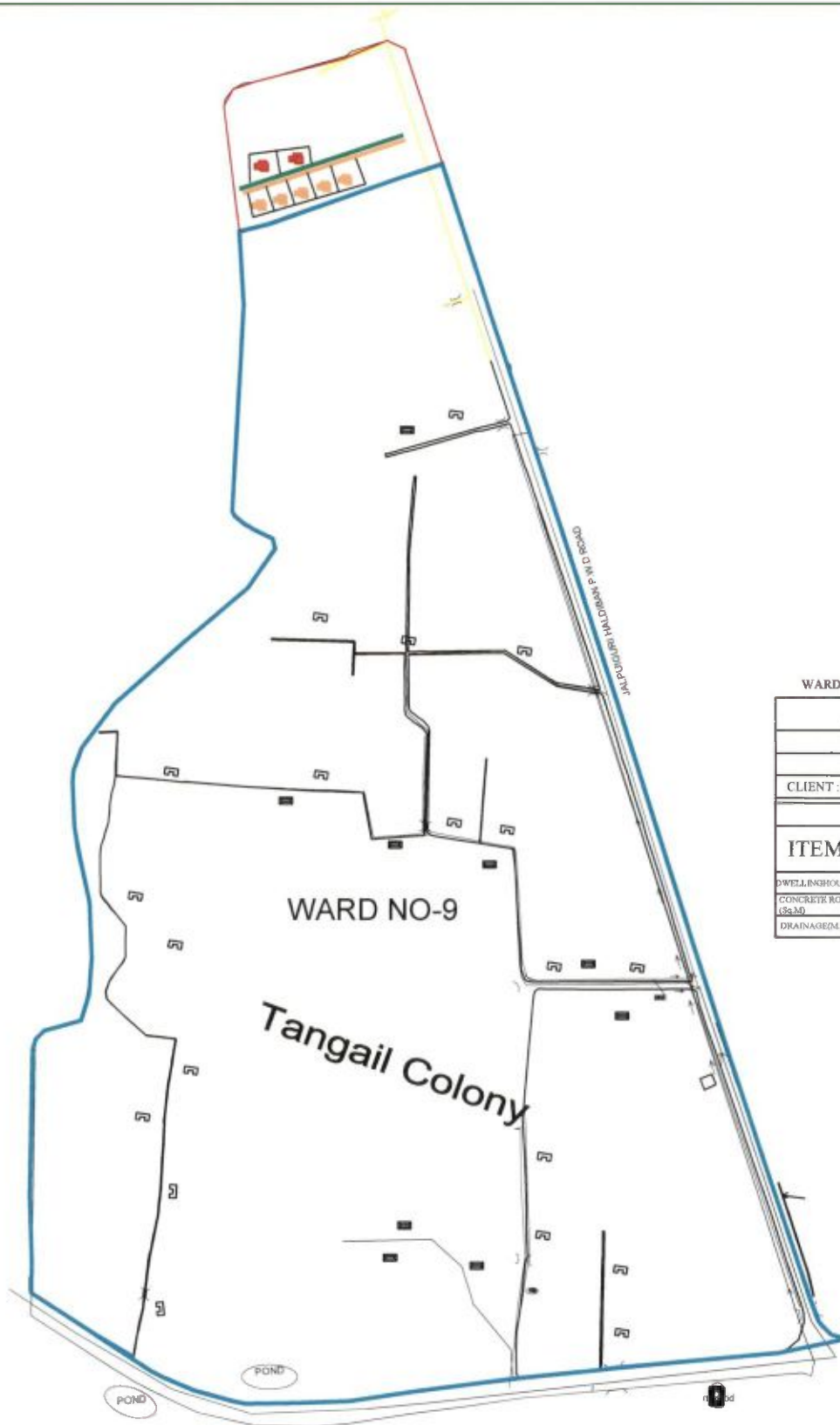
WARD NO -5(NON-SLUM)

PROPOSED LAND USE			
CLIENT :HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA	KUCHHA	
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			47
CONCRETE ROAD (Sq.M)			
DRAINAGE(M)			



WARD NO-8(NON-SLUM)

PROPOSED LAND USE			
CLIENT : HALDIBARI MUNICIPALITY			
LEGEND			
ITEMS	SEMI PUCCA		KUCHHA
	SYMBOL	SYMBOL	QTY
DWELLINGHOUSE(NOS)			19
CONCRETE ROAD			
SLUM			
DRAINAGE(M)			



WARD NO-9(NON-SLUM)

PROPOSED LAND USE

CLIENT :HALDIBARI MUNICIPALITY

LEGEND

ITEMS	SEMI PUCCA	KUCHHA	
	SYMBOL	SYMBOL	QTY
DWELL (NO HOUSE) (NOS)			T
CONCRETE ROAD (3.5M)			
DRAINAGE (M)			

Project Development Option

In-situ 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 [Beneficiary Led Construction].
- Standard Physical Infrastructure to be provided in the form of circulation of Water Supply Drainage, Roads.

Innovations proposed in Project Planning

Background

Housing activities are known to have the capacity to play a significant role in social-economic development, because they help not only in creation of shelter for the people but also in generating 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 are in a still worse position as housing schemes for the poor have not been targeted on paper but not applied in practice. Both the serviced land and shelter have become beyond the reach for half of the population-hence formation of slums, encroachments, informal colonies and unauthorized constructions. No land is earmarked for Economically Weaker Sections and Low Income Groups in Master Plan. The population density norms are required to re-look to enable better utilization of valuable land, ascertain as in the city. This growing slum population and the lack of basic facilities like water and sanitation will badly impact on overall development and prosperity of Urban centres like 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) in decision making and prioritization Of needs of the slum.
- Understating of Social-economic profile

Post Project Monitoring

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

Physical Infrastructure

Background

The National Sample Survey Organization(NSSO) in the Ministry of Statistics and Programme Implementation,Government of India has released the report of a nation-wide Survey carried out by it during July 2008 to June 2009(65thround) 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 there in.Both notified slums'-areas notified as slums by the municipalities,corporations,localbodies or development authorities –and non-notified slums were surveyed–a non-notified slum being any compact urban area with a collection of poorly built tenements,mostly of temporary nature,crowded together usually with inadequate sanitary and drinking water facilities in unhygienic conditions.The present report gives the condition of urban slums, covering ownership,area type, structure,road within and approaching the slum, living facilities like electricity, drinking water, latrine, sewerage, drainage, garbage disposal,and distance of slums From the nearest primary school and government hospital/health centre.It also estimates the proportion of slums where certain specific facilities have improved/deteriorated over the five years preceding the date of survey.

Comprehensive data on this subject was last collected by NSSO in its 58th round(July-December 2002).The present report provides key indicators from the 58th round as well,for comparison.

Some important findings of the survey are given below.

- About 49 thousand slums were estimated to be in existence in urban India in 2008-09, 24% of them were located along *nallahs* and drains and 12% along railway lines.
- About 57% of slums were built on public land, owned mostly by local bodies, state government, etc.
- In 64% of notified slums, a majority of the dwellings were pucca, the corresponding percentage for the non-notified ones being 50%.
- For 95% slums, the major source of drinking water was either tap or 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 pucca road inside the slum.
- About 73% notified and 58% non-notified slums had a motorable approach road.
- About 48% of the slums were usually affected by water logging during monsoon—32% with inside of slum 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 (down from 17% and 51% in 2002) did not have any latrine facility at all.
- About 10% notified and 23% non-notified slums did not have any drainage facility. The corresponding proportions in 2002 had been 15% for notified and 44% for non-notified slums. Underground drainage systems or drainage systems constructed of pucca materials existed in about 39% notified slums (25% in 2002) and 24% non-notified slums (13% in 2002).

Topo graphical survey and GIS mapping

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

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

- Map showing existing Land use Map
- Maps showing Household Size

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

Water Supply

Proposal Rationale

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

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

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

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

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

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

- **To provide adequate Treated Water**
- **To ensure access for the Urban poor**
- **To develop institutional framework taking into account the requirements of the Urban Poor**

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 endeavour for all the proposals is to optimize the total cost of the system.

বৈলম্বিকারী স্থানীয় অধিদপ্তর হার্ড-অফ, কার্ডে মিল লাক্ষ্য 127
বিলম্বিত অধিদপ্তর কার্যাবলি বর্ণনা:-

তারিখ:- ২৮/১০/২০১৫
সময়:- দুপুর- ২২৮।

চৈনিক ৬ কার্ডে মিল লাক্ষ্য অধিদপ্তর:-

১) ১/১০/১৫ ২৮/১০/১৫

২) G. R. ২৮.১০.১৫

৩) Tripura Ray ২৮.১০.২০১৫

৪) Nirmal K. Ray. ২৮-১০/১৫

৫) Subrata Bose. ২৮-১০-১৫

৬) Anjali Sankar ২৮/১০/১৫

৭) Sini Sankar (Dey) ২৮/১০/১৫

৮) Mita Mitra ২৮/১০/১৫

Madhobi Sutta. ২৮/১০/১৫

১) Alok Das. ২৮/১০/২০১৫

১১) Sankar Kumar Das.

১২) Anil K. Baran E.O. ২৮/১০/১৫

হালদীবারী স্থানীয় অধিদপ্তর স্থানীয় অধিদপ্তর স্থানীয় অধিদপ্তর
স্থানীয় অধিদপ্তর স্থানীয় অধিদপ্তর স্থানীয় অধিদপ্তর
স্থানীয় অধিদপ্তর স্থানীয় অধিদপ্তর স্থানীয় অধিদপ্তর

Housing for all scheme-এর action
Plan অনুযায়ী অধিদপ্তর স্থানীয় অধিদপ্তর
স্থানীয় অধিদপ্তর স্থানীয় অধিদপ্তর স্থানীয় অধিদপ্তর

২০১৫-২০১৬- অধিদপ্তর স্থানীয় অধিদপ্তর
Beneficiaries-এর নামের তালিকা অধিদপ্তর
স্থানীয় অধিদপ্তর স্থানীয় অধিদপ্তর স্থানীয় অধিদপ্তর

W.No. 1 - 23, W.No. 2 - 32, W.No. 3 - 26
W.No. 4 - 40, W.No. 5 - 52, W.No. 6 - 43,
W.No. 7 - 30, W.No. 8 - 35, W.No. 9 - 36,
W.No. 10 - 34 এবং W.No. 11 - 25.

Chairman
Haldibari Municipality

২৮/১০/১৫
অধিদপ্তর

P-122

From USHA data

Sl. No.	Slum Code	Slum Name	Number of total households (including squatters)	AREA in Sq. M.	SC	ST	Minority	Physical location	Ownership of Land	Prone to flooding	Household Density (per Hectare) from USHA	Terability (Yearly)	Land Value (2) in high and 24 in low
1	10001	School Colony	105	379000	75	0	0	0 Others (non-Hazardous/Non-Objectable)	Private	Upto 15 days		No	24
2	10002	Boto para	175	265000	50	0	0	0 Others (non-Hazardous/Non-Objectable)	Private	Not prone		No	24
3	10003	Rajib Colony	63	110000	46	0	0	0 Others (Hazardous or Objectable)	Private	Upto 15 days		No	24
3	10004	Arbinda Colony	80	23000	89	19	0	0 Along Railway Line	Railways	Not prone		No	24
4	10005	Dhara nagar & Roy para	241	188000	203	0	0	0 Others (non-Hazardous/Non-Objectable)	Private	Not prone		No	24
5	10006	Tala Company	171	133000	164	0	0	0 Along Railway Line	Private	Upto 15 days		No	24
6	10007	Pabna Colony	82	218000	39	0	0	0 Others (non-Hazardous/Non-Objectable)	Private	Not prone		No	24
6	20013	Meher Math (Jhupri Patti)	67	30375	31	0	0	0 Along Major Transport Alignment	State Government	Upto 15 days		No	23
6	20016	Santal Patti	48	20000	65	0	0	0 Along Railway Line	Railways	Not prone		No	24
7	10008	New Babupara	70	123000	218	0	0	0 Others (non-Hazardous/Non-Objectable)	Private	More than a month		No	24
7	20014	Hospital Para Colony	21	8027	244	0	0	0 ALONG Storm Water Drain/Allah	Government of India	Upto 15 days		No	24
7	20018	Hospital Para Colony	25	16880	144	0	0	0 Along Other Drains	State Government	More than a month		No	24
8	10009	Paschim Para & Mohamadan Colony	146	110000	127	0	0	0 Along Major Transport Alignment	Private	More than a month		No	23
9	10010	Tangail Colony	252	308000	26	0	0	0 Along Other Drains	Private	More than a month		No	24
10	10011	Das Para	131	169000	127	0	0	0 Along Railway Line	Private	More than a month		No	24
10	20015	Raily Brothers	61	20250	62	10	0	0 Along Railway Line	Railways	More than a month		No	24
11	10012	Indira Colony	126	379000	28	0	0	0 Others (Hazardous or Objectable)	State Government	More than a month		No	23
11	20017	Desh Bandhu Para North	26	16575	26	0	0	0 Others (non-Hazardous/Non-Objectable)	Private	More than a month		No	24

Note: 1. In general, for all ULBs respective Data in Columns a-o to will be available in USHA and q-u data needs to be added by ULB during analysis from Demand survey etc

2. Insert more rows for more number of slums

Chairman
Haldibari Municipality

Non Slum Urban Poor Data

	Land ownership			Housing Status			Homeless, if any	Beneficiary-led Construction	Credit Linked Subsidy	Affordable Housing in Partnership	Existing Housing shortage (H+I+J)
	Own	Rented	Otherwise	Semi pucca	Kutcha						
Ward 1	48	0	0	48	0	0	0	48	0	0	48
Ward 2	27	0	0	27	0	0	0	27	0	0	27
Ward 3	95	0	0	95	0	0	0	95	0	0	95
Ward 4	0	0	0	0	0	0	0	0	0	0	0
Ward 5	143	0	0	141	2	0	0	143	0	0	143
Ward 6	78	0	0	53	25	0	0	78	0	0	78
Ward 7	96	0	0	90	6	0	0	96	0	0	96
Ward 8	114	0	0	111	3	0	0	114	0	0	114
Ward 9	43	0	0	20	23	0	0	43	0	0	43
Ward 10	0	0	0	0	0	0	0	0	0	0	0
Ward 11	0	0	0	0	0	0	0	0	0	0	0

P-124

Chairman
Haldibari Municipality
11/11/15

Year	Future projected urban Poor HHS
2015	3801
2016	3825
2017	3855
2018	3914
2019	3956
2020	3989
2021	4034
2022	4111

Note: Take from CDP or Project population

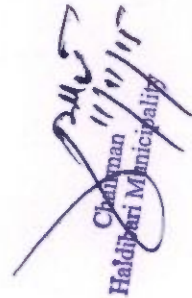
Signature
Chairman
Haldibari Municipality

III. Year-wise Proposed Interventions in Slums

Year	Number of Beneficiaries and Central Assistance Required (Rs. in Crores)													
	Redevelopment thru Private Partner Participation*			Beneficiary-led Construction			Credit Linked Subsidy***			Affordable Housing in Partnership			Total	
	No. of Slums	No. of Beneficiaries	Amount	No. of Slums	No. of Beneficiaries	Amount	No. of Slums	No. of Beneficiaries	Amount	No. of Slums	No. of Beneficiaries	Amount	No. of Beneficiaries	Amount
2015-16	0	0	0	18	287	4.305	2	4	0.06	0	0	0	291	4.306
2016-17	0	0	0	18	287	4.305	2	3	0.06	0	0	0	290	4.306
2017-18	0	0	0	18	287	4.305	0	0	0	0	0	0	287	4.305
2018-19	0	0	0	18	287	4.305	0	0	0	0	0	0	287	4.305
2019-20	0	0	0	18	287	4.305	0	0	0	0	0	0	287	4.305
2020-21	0	0	0	18	287	4.305	0	0	0	0	0	0	287	4.305
2021-22	0	0	0	18	284	4.26	0	0	0	0	0	0	284	4.260
Total	0	0	0		2006	30.09	0	7	0.12	0	0	0	2013	30.091

* Each beneficiary at the rate of one lakh each, **Each Beneficiary at the rate of 1.5 lakh each, *** Just put number of beneficiaries, amount is not required, **** Affordable Housing in Partnership @ 1.5 lakh each

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Haldibari Municipality

IV. Year-wise Proposed Interventions for Other Urban Poor based on demand survey

Year	Number of Beneficiaries and Central Assistance Required (Rs. in Crores)									
	Beneficiary-led Construction		Credit Linked Subsidy		Affordable Housing in Partnership		Future Housing Stock (HP)		Total	
	No. of Beneficiaries	Amount	No. of Beneficiaries	Amount	No. of Beneficiaries	Amount	No. of Beneficiaries	Amount	No. of Beneficiaries	Amount
2015-16	92	1.380	0	0	0	0	24	0.360	116	1.740
2016-17	92	1.380	0	0	0	0	30	0.450	122	1.830
2017-18	92	1.380	0	0	0	0	58	0.870	150	2.250
2018-19	92	1.380	0	0	0	0	42	0.630	134	2.010
2019-20	92	1.380	0	0	0	0	34	0.510	126	1.890
2020-21	92	1.380	0	0	0	0	45	0.675	137	2.055
2021-22	92	1.380	0	0	0	0	78	1.170	170	2.550
Total	644	9.660	0	0	0	0	311	4.665	955	14.325


 Chairman
 Haldibari Municipality

From Demand Survey of PMAY

From Demand Survey of PMAT											
Dem	P	Rented	Otherwise	Sash-Piece	Vastha	Types of House Based on Room Condition (No. of Room) (From demand Survey)					Total
						1	2	3	4	5	
113	0	0	0	112	1	0	0	0	0	113	
200	7	0	0	202	0	0	4	0	0	206	
30	0	0	0	30	0	0	0	0	0	30	
61	0	0	0	57	1	0	0	0	0	58	
290	4	0	0	231	50	0	3	0	0	281	
220	0	0	0	218	2	0	0	0	0	220	
121	0	0	0	53	68	0	0	0	0	121	
64	0	0	0	6	58	0	0	0	0	64	
41	0	0	0	0	41	0	0	0	0	41	
53	0	0	0	31	19	0	0	0	0	50	
34	0	0	0	7	26	0	0	0	0	33	
37	0	0	0	19	17	0	0	0	0	36	
131	0	0	0	46	84	0	0	0	0	130	
205	0	0	0	17	192	0	0	0	0	208	
138	0	0	0	119	38	0	0	0	0	157	
81	0	0	0	37	47	0	0	0	0	84	
145	0	0	0	139	0	0	0	0	0	139	
24	0	0	0	20	18	0	0	0	0	38	

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Haldibari Municipality

II. Slum-wise Intervention strategies for Untenable Slums

Name of the Slum	Area of the Slum in sq. mtrs	Total No. of Slum Households as per HFA Demand Survey	Proposed Development Strategy				Proposed Year of Intervention									
			i. Affordable Housing Project (AHP)	ii. Credit Linked Subsidy Scheme (CLSS)	iii. Beneficiary Led Construction	iv. Clustering with other Tenable Slums**	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22			
School Colony	379000	113		Beneficiary Led Construction			17	16	16	16	16	16	16			
Bolo Para	265000	206		CLSS & Beneficiary Led Construction			32	29	29	29	29	29	29			
Rajib Colony	110000	30		Beneficiary Led Construction			6	4	4	4	4	4	4			
Arabinda Colony	23000	58		Beneficiary Led Construction			10	8	8	8	8	8	8			
Dhara nagar & Roy para	188000	284		CLSS & Beneficiary Led Construction			44	40	40	40	40	40	40			
Tala Company	133000	220		Beneficiary Led Construction			34	31	31	31	31	31	31			
Pabna Colony	218000	121		Beneficiary Led Construction			17	19	17	17	17	17	17			
Melar Math (Jhupri Patti)	30375	64		Beneficiary Led Construction			9	10	9	9	9	9	9			
Santal Patti	20000	41		Beneficiary Led Construction			6	5	6	6	6	6	6			
Matatari Colony	123000	50		Beneficiary Led Construction			7	7	8	7	7	7	7			
New Babupara	8027	33		Beneficiary Led Construction			5	5	5	5	5	5	5			
Haspatal Para Colony	16680	36		Beneficiary Led Construction			5	5	6	6	6	6	6			
Paschim Para & Mohamadan Colony	110000	130		Beneficiary Led Construction			19	19	19	19	18	18	18			
Tangail Colony	308000	209		Beneficiary Led Construction			30	30	30	30	30	30	30			
Das Para	169000	157		Beneficiary Led Construction			22	22	22	23	23	23	23			
Rally Brothers	20250	84		Beneficiary Led Construction			12	12	12	12	12	12	12			
Indira Colony	379000	139		Beneficiary Led Construction			20	20	20	20	20	20	20			
Desh Bandhu Para North	16575	38		Beneficiary Led Construction			5	5	5	5	6	6	6			

Note: * Please mention source of data

** Please mention (i), (ii), (iii) or (iv) as per the case or combination thereof

P-129

11/11/15
Chairman
Chaitani Municipality

V. Year-wise targets under different components

Interventions		Number of Beneficiaries and Central Assistance Required (Rs. in Crores)																		Total				
		2015-16			2016-17			2017-18			2018-19			2019-20			2020-21					2021-22		
		No.	Amount		No.	Amount		No.	Amount		No.	Amount		No.	Amount		No.	Amount				No.	Amount	
Redevelopment through Private Participation	Slums	0	0		0	0		0	0		0	0		0	0		0	0		0	0			
Subsidy for beneficiary-led improvement of existing house	Slums	287	4.305		287	4.305		287	4.305		287	4.305		287	4.305		287	4.305		2009	30.135			
	Non-Slums	92	1.38		92	1.38		92	1.38		92	1.38		92	1.38		92	1.38		644	9.86			
Credit linked subsidy to individual beneficiaries	Slums	4	0.06		4	0.06		0	0		0	0		0	0		0	0		0	0			
	Non-Slums	0	0		0	0		0	0		0	0		0	0		0	0		0	0			
Affordable Housing in Partnership (AHP)	Slums	0	0		0	0		0	0		0	0		0	0		0	0		0	0			
	Non-Slums	0	0		0	0		0	0		0	0		0	0		0	0		0	0			
Future Housing Stock	Slums & Non-Slums	24	0.36		30	0.45		58	0.87		42	0.63		34	0.51		45	0.675		78	1.17			
	Total	407	6.105		413	6.195		437	6.555		421	6.315		413	6.195		424	5.885		457	6.855			

Signature


Chairman
Haldibari Municipality

WARDWISE BENEFICIARIES




SL No.	Ward Number	Ward Total
1	1	23
2	2	32
3	3	26
4	4	40
5	5	54
6	6	43
7	7	30
8	8	35
9	9	36
10	10	35
11	11	25
Total		379

HALDIBARI MUNICIPALITY

PMAY (HFA-2015-16)

BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-01

PURBAPARA (NON SLUM)

Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category					Gender	UID NO.	Photo	Bank A/c No.	Mob No.
				SC	ST	OBC	Minority	PH	EWS	General			
1	NIRANJAL NDAS	SANTOSH KR. DAS	154	SC					EWS			3339181128	
2	RATAN DAS	NARAYAN DAS	207	SC					EWS			4000881010002661	9641628747
3	BIKAS CHANDA	BIDHU BUSHAN CHANDA							EWS	General		35150996790	8906519516
4	AINUL HAQUE	EKRAMUDDIN HAQUE	230				Minority		EWS	General		34599326711	9641514077










[Signature]
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HALDIBARI MUNICIPALITY

PMAY (HFA- 2015-16)

BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO-01


SCHOOL COLONY (SLUM CODE-10001)

Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category					Gender	UID NO/VOTER ID.	Photo	Bank A/c No.	Mob No.
				SC	ST	OBC	Minority	PH	EWS	General			
1	BAKUL SARKAR ROY	LT RANJAN ROY	98	SC					EWS			33693622042	9749570871
2	AMARENDRANATH MAJUMDAR	DEBENDRA NATH MAJUMDAR	57	SC					EWS			1966613933	9609884677
3	PRABIR SUTRADHAR	LT HARIPADA SUTRADHAR	122	SC					EWS			34736435401	9734041760
4	RASIK CHANDRA ROY	RABINDRA CHANDRA ROY	160	SC					EWS			366501000000708	9563082846
5	SARASWATI SARKAR	PARIMAL SARKAR	36(A)	SC					EWS			34755408167	7407044176
6	SUBRATA BANDOPADHYAY	MANINDRA BANDOPADHYAY	153						EWS	General		33488018190	9746977166
7	RAMESH ROY	DHARANI ROY	67	SC					EWS			3248852328	9002861762
8	ATUL CHANDRA ROY	NIBARAN ROY	78/180	SC					EWS			33408135023	9933060780
9	PRADIP CH. SEN	NITAI QSEN	216/108						EWS	General		4000881010002953	8927908317

10	CHANDAN MOHANTA	ADHIR MOHANTA	64/185	SC						EWS		Male	951720782168		34979590016	9800892257
11	HARIDAS SARKAR	GOBINDA SARKAR	307	SC						EWS		Male	WB/03/001/507541		33230066883	9749143741
12	SUKUMAR SEN	PANCHANAN SEN	176 (A)	SC						EWS		Male	812190417618		121000802544	7585991515
13	PRABIR CHANDRA DAS	PREMCHAND DAS	147	SC						EWS		Male	251421923897		33781151558	8016575759
14	JAGANATH ROY	DINESH CH. ROY	167 (A)							EWS	General	Male	966923333253		86817826101	9933606173
15	NABU BISWAS	LT ANANTA DEB BISWAS	28	SC						EWS		Male	669224516280		33277247755	9547165295
16	PUSPAJIT BISWAS	LT PRATAP BISWAS	R 98							EWS	General	Female	772368830518		32674069887	9434851923
17	GURUPADA DAS	LALCHAND DAS	226/95	SC						EWS		Male	702396566140		19666633799	9800870251
18	NITYAANDA CHATTERJEE	CHANDRA KANTA CHATTERJEE	200							EWS	General	Male	348666315432		34768534073	9641077272
19	KHOKAN CHANDRA PAUL	SUBODH CH. PAUL	137(B)							EWS	General	Male	341844980837		19666609722	7076114079

9-133

Chairman
Haldibari Municipality

HALDIBARI MUNICIPALITY															
PMAY (HFA- 2015-2016)															
BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-02															
PURBAPARA (NON SLUM)															
Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category						Gender	UID NO.	Photo	Bank A/c No.	Mob No.	
				SC	ST	OBC	Minority	PH	EWS						General
1	SUMITRA ROY	LT. HERAMBA CHANDRA ROY	201	SC						EWS	Female	334506114935		33329469125	9474494984









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 Haldibari Municipality

HALDIBARI MUNICIPALITY

PMAY (HFA- 2015-2016)

BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-02

BOLOPARA (SLUM CODE-10002)







Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category					Gender	UID NO.	Photo	Bank A/c No.	Mob No.
				SC	ST	OBC	Minority	PH					
1	MD MANIK	IYAZAIDDIN MD	50						General	748138894198		121000711032	9800891065
2	BIMAL CH. ROY	LT. RAJEN ROY	70	SC					General	423743208752		3665010000003139	8670322589
3	MANSUR MD	NUR MD	77/51				Minority		General	611248004336		50150082562708	9547060749
4	LUFFA KHATUN	MD. ABDUL	152				Minority		General	533840644118		34374396005	7699578123
5	SUSHAMA RANI SARKAR	NIPENDRA NATH SARKAR	3(RESI)						General	759232113249		31531969232	8906263687
6	DILIP KR BOSE	LT. PUSPA RANJAN BOSE	195						General	974824196593		32316311569	7063484139
7	MD. MAHIRUDDIN	MD. MAIRUDDIN	16				Minority		General	686986497977		3489294605	9002310206

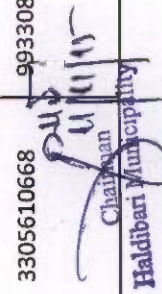
HALDIBARI MUNICIPALITY








PMAY (HFA- 2015-2016)








BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-03





PURBAPARA (NON SLUM)

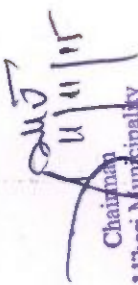
Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category					Gender	UID NO.	Photo	Bank A/c No.	Mob No.
				SC	ST	OBC	Minority	PH	EWS	General			
1	ABDUL RAZZACK PRADHAN	LT. AFTAB HUSSAIN PRADHAN	814/857				Minority		EWS	General		32087976744	9474333144
2	ALOK ROY	MANI ROY	30	SC					EWS				
3	ANANDA SHARMA	SHANKAR LAL SHARMA	92						EWS	General		012010000847747	9866679474
4	ANIRBAN SARKAR	LT GOURANGO SARKAR	3/3						EWS	General		32887929398	9434500004
5	APARNA SHIL	LT SANTU SHIL	932						EWS	General		33809969608	
6	APU GHOSH	LT NARAYAN GHOSH	919			OBC			EWS			3305610668	9933085510


 Chairman
 Haldibari Municipality

7	ASIT KR. ROY	ATUL CH. ROY	865/899								EWS	General	Male	259383013252		32519671509	9933513691
8	ASIT SINGHA	LT ANIL KR. SINGHA	924								EWS	General	Male	230171996245			9547656554
9	BARUN SARKAR	LT. HARIDAS SARKAR	1010/779	SC							EWS		Male	339964461758		4000881010000337	9547869240
10	DEBESH CH. PAUL	LT. SADHU CH. PAUL	840/875		OBC						EWS		Male	888332756885		1966616809	8436548464
11	DEBESH DASGUPTA	NARENDRANATH DASGUPTA	883								EWS	General	Male	999896994510		1966663394	9002652199
12	JOHORI LAL AGARWAL	LT BANARARI AGARWAL	206/213								EWS	General	Male	839911750743			9679960013
13	LAXMAN CH. SARKAR	LT. BASANTA SARKAR	1045	SC							EWS		Male	556442050598		3216814391	9932811327

14	PRABIR CHAKRABORTY	LT KRISHNA GOPAL MAHANTA CHAKRABORTY	878						EWS	General	Male	601885987339		33140259696	9679370375
15	RATAN KR. PAUL	LT GOPAL CH. PAUL							EWS	General	Male	588005258909		1966620746	8016540306
16	REBA SAHA	LT AKHIL KR. SAHA	968						EWS	General	Female	314490861912			
17	SADHANA ROY	LT. MANIK ROY	902						EWS	General	Female	798212302349		05066328924	9933856204
18	SATYA RANJAN DAS	LT SHANTI RANJAN JDAS	890						EWS	General	Male	731708543858		3116051997	9547792818
19	SEFALI CHATTERJEE	LT BISWANATH	863/897						EWS	General	Female	672386833739		33329471145	9641162042
20	SHRIBAS KARMAKAR	LT RATANESWAR KARMAKAR	874/908						EWS	General	Male	421872810412		32888454537	9800461065

21	SUBHANKAR SEN	SANKAR SEN	887							EWS	General	Male	758050434648			99333114070
22	DIGBIJAY PAUL	LT AMULYA MOHAN PAUL	903							EWS	General	Male	991793215875		4000881010001812	9800032881
23	SUSHIL DEY DAS	SUDHIR CH. DEY DAS	826							EWS	General	Male	730125294180		3267911190	9832504346
24	UTTAM SHARMA	FATIK SHARMA	906							EWS	General	Male	692253538394		33093264937	9749186739




 11/11/15
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 Haldibari Municipality

HALDIBARI MUNICIPALITY

PMAY (HFA- 2015-2016)

BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-03

ARABINDA COLONY (SLUM CODE-10004)

Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category					Gender	UID NO.	Photo	Bank A/c No.	Mob No.
				SC	ST	OBC	Minority	PH					
1	TAPAN KARMAKAR	DWIJENDRA MOHAN KARMAKAR	927						General	Male		4000881030025530	9531742666
2	UTTAM PAUL	LT. AMULLYA PAUL	172						General	Male		32802708833	8967344064










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 Haldibari Municipality










HALDIBARI MUNICIPALITY

PMAY (HFA- 2015-2016)

BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO-04


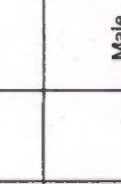


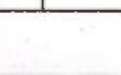
DHARANAGAR & ROY PARA (SLUM CODE-10005)










Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category					Gender	UID NO./VOTER ID	Photo	Bank A/c No.	Mob No.
				SC	ST	OBC	Minority	PH	EWS	General			
1	SUMIT RANJAN SARKAR	LT GNANENDRA CHANDRA SARKAR	223	SC					EWS			366501000000034	9641025165
2	HARI ROY	LT NEKRA ROY	289	SC					EWS				8116706135
3	SADURA BARMAN	LT GOBINDA BARMAN	127	SC					EWS				9563541597
4	SABITRI DEBNATH	LT JAGAI DEBNATH	194			OBC			EWS			1966690599	8670671897
5	JOGESH SARKAR	LT JATINDRA NATH SARKAR	131	SC					EWS			32908838717	9832281087
6	BITUL PRAMANIK	ATIAR PRAMANIK	215			OBC	Minority		EWS			40008811030023338	9800262292
7	MAKSEDUL ISLAM	LT KACHIMODIN	257			OBC	Minority		EWS			32595193018	9933061701
8	MD BULBUL	LT ABCHHAR ALI	256			OBC	Minority		EWS			32595467275	9002624398

9	ANAMUL HOQUE	MD AKHIR	623													38290323226	9679480262
10	KARTICK ROY	JITEN ROY	174	SC												33805944009	8389952230
11	SWAPAN SARKAR	LT MRINAL KANTI SARKAR	200	SC												3190997252	9933504661
12	BANAMALA SARKAR	LT SEFAL SARKAR	241	SC												31531707378	8927093625
13	SUNIL DEBNATH	LT NABALLAK DEBNATH	190/126														9832660716
14	BABLU DEBNATH	LT KESTRA DEBNATH	187/120													35243627763	9933343993
15	MAHENDRA BARMAN	LT BHADU BARMAN	183	SC													8016216115
16	KAJALI DEBNATH	LT HARIPADA DEBNATH	185/85													1966690453	9635811958
17	DINESH BARMAN	LT KHIRAD BARMAN	144	SC													8016799420

P-145





Chairman
Baldibari Municipality

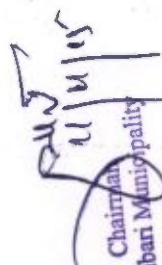
18	SARAT DEBNATH	SURANDRA DEBNATH	215				OBC		EWS	Male	500497672748		35166183994	7586040412
19	GOURCHANDRA DAS	LT RAMANI DAS	139				OBC		EWS	Male	410502900342		3489897727	8759676816
20	BHABESH BARMAN		210	SC					EWS	Male	567848526867		33216853916	9933156462
21	SUBAL DEB ADHIKARI	BINOD DEB ADHIKARI	213 B	SC					EWS	Male	471390936719		1966658341	9932141623
22	MD PABIRUDDIN	LT KOCHIMADDIN	637				OBC	Minority	EWS	Male	332920347345		32595192978	
23	AMAL MITRA	LT NIRADBARAN MITRA	74/68	SC					EWS	Male	964326089637		34377636705	8167809850
24	BULBULI ROY	LT RAMESH ROY	312/190	SC					EWS	Female	378796732109		32034679959	9933391592
25	FOLU ROY	LT FANI ROY	54/46 B	SC					EWS	Female	998870058193		4000881030003552	
26	SABITRA ROY	LT GOBIN ROY	220(19)	SC					EWS	Male	771354258148			

27	TAPAN DAS	HAREN DAS	10				OBC		EWS	Male	480322227891			7863945647
28	PRADIP BISWAS	LT ANIL BISWAS	159/50	SC					EWS	Male	320641155726		33329748926	9635909856
29	GOURKISHOR BARMAN	LT JOGESH BARMAN	57	SC					EWS	Male	209562780993		3490345852	9547808589
30	NANDITA ROY BARMAN	AMARJIT BARMAN	294	SC					EWS	Female	959909305820		33854638367	8727323812
31	KHAGEN ROY	LT MOHINI ROY	67	SC					EWS	Male	841976163803		149080070298	9002263136
32	NIRMAL KUMAR ROY	LT BISHADU ROY	91/98	SC					EWS	Male	253428161021		30250594913	9933802762
33	BIREN ROY	LT TARAMOHAN ROY		SC					EWS	Male	785941004874			
34	NARAYAN ROY	LT DEBEN ROY	10	SC					EWS	Male	WB/03/001/52850 5		10810104852	9932291669
35	SAMBHU ROY	LT HIRAPADA ROY	24	SC					EWS	Male	998085899646		32898662523	8116395304 <i>Fulu</i>

8-147

8116395304
Chairman
Haldbari Municipality

36	NABIN DAS	LT NILMOHAN DAS	64	SC						EWS		Male	699863260178		32595192989	8388081692
37	NARAYAN SARKAR	LT HIRALAL SARKAR	11		OBC					EWS		Male	805708826254		34377630511	9563640581
38	SHANTANA BARMAN ADHIKARI	SWADESH ADHIKARI								EWS	General	Female	313128538928			
39	NIREN ROY	LT HARIDAS ROY	65/59	SC						EWS		Male	603591917364		34377662395	
40	MAHADEB BARMAN	KRISHNA BARMAN	101	SC						EWS		Male	425581318863			9593000601








 Chairperson
 Haldibari Municipality








HALDIBARI MUNICIPALITY

PMAY (HFA- 2015-2016)

BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-05








TALACOMPANY (NON SLUM)







Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category					Gender	UID NO.	Photo	Bank A/c No.	Mob No.
				SC	ST	OBC	Minority	PH	EWS	General			
1	GOPAL AICH	LT DINESH AICH	73						EWS	General		34745078252	
2	ARUN CHAKRABORTY	LT DWARAKANATH CHAKRABORTY	180						EWS	General		34374406898	8509560064
3	SIDHARTHA CHAKRABORTY	HARIPADA CHAKRABORTY	38						EWS	General		1966626283	9932013938
4	ABHIJIT SAHA	LT PARESH SAHA	9/4 A						EWS	General		1966630197	9002513504
5	PIJUSH ROY	LT SARBANANDA ROY	76						EWS	General		34829034232	9733379593
6	SUBHAJIT GHOSH	ASHOK KUMAR GHOSH	49/34						EWS	General		31130029522	9851502607





14	ASIT KAR	LT KALIPADA KAR	14							EWS	General	Male	381971069584		12100027961	9800266740
15	MALAY DEY	LT MADAN MAHAN DEY								EWS	General	Male	637570644933		34954908684	7384877811
16	UDAY KUMAR KUNDU	LT MAHADER KUNDU								EWS	General	Male	333431906866		31448266870	9832060153
17	ALO SAHA	LT PARESH SAHA	9/4 A							EWS	General	Female	670067883513		1966623703	8016797557
18	MIRA PAUL	LT SAMAR PAUL	108/92							EWS	General	Female	623037207491		9911931212	9749323560
19	BISWAJIT GHOSH	RATAN GHOSH	97							EWS	General	Male	865424700031		32445895362	9749853407
20	DULAL PAUL	LT NANIGOPAL PAUL	100							EWS	General	Male	878853222339		3232710878	8906804393




9-151

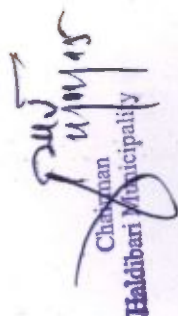
Chairman
Haldibari Municipality

21	SUBIR DAY	LT MANTOSH DEY	28/17							EWS	General	Male	441617654072		32778881269	8927022046
22	ALOKESH GOSWAMI	LT DEBASH GOSWAMI	78/B							EWS	General	Male	874209286202		33337265847	9933510109
23	GOUTAM BOSE	LT BHARAT BOSE	107/91							EWS	General	Male	598868500951		3329846347	9378049609
24	PUSHPA SARMA	LT NARESH SARMA	104							EWS	General	Female	788654365236		33556737253	9547778977
25	GOUTAM DEY	LT GOURANGA MOHAN DEY	57/41							EWS	General	Male	812860262978		32421261694	9547898558
26	BANDANA KUNDU	LT KALIPADA KUNDU	74							EWS	General	Female	523152026192		1966607941	7501414273
27	CHANDAN CHOWDHUARY	LT PRAFULLA CHOWDHUARY	45/30							EWS	General	Male	846265214341		32376927790	9475133952

28	PARAMITA GHOSH	LT SANKAR GHOSH	123							EWS	General	Female	695857848645		33338465562	0
29	PARTHA GHOSH	BABLU GHOSH								EWS	General	Male	219543010176		121000528842	9563048602
30	BIMALA PAUL	LT ANIL CHANDRA PAUL	108/92							EWS	General	Male	390995707045		3295226666	
31	BISWAJIT BAIRAGI	LT. GURUDAS BIARAGI	129							EWS	General	Male	821745000503		35252496501	9635522483
32	MAMATA BOSE	LT BIDESH BOSE	39/26							EWS	General	Female	771898799771		4000881010002499	9933166181
33	UTTAM SEN	LT NIRODH SEN	110/94							EWS	General	Male	906864154985		366501000001510	9474101737
34	SALAUDDIN MD	LT ALUSER MD								EWS	General	Male	655145227239		1966648978	9933103308

35	MAHAMAYA DUTTA	LT SANTOSH KR DUTTA	101							EWS	General	Female	766141923828		31840327882	9641512504
36	PARHO SAHA	LT PARESH SAHA	9/4 A							EWS	General	Male	683356927791		1966656070	9434806520
37	MANI CHOWDHURY	LT PRAFULLA CHOWDHURY	47/29							EWS	General	Male	407323121346		33337264106	8768180827
38	JABA DUTTA	LT AMULYA DUTTA	116/6							EWS	General	Female	417121487298		3232150847	8016350599
39	UJJAL KUNDU	LT KALIPADA KUNDU	74							EWS	General	Male	719686347629		432410110000921	9609775690
40	AMARESH SARKAR	LT MANORANJAN SARKAR	35							EWS	General	Male	275582760060		3490543831	8509681625
41	SADESH BOSE	LT DEBESH BOSE	39/26							EWS	General	Male	991038372809		1966621194	8972482369

42	PANKAJ DEY	LT BIRENDRA CHANDRA DEY	95								EWS	General	Male	486425982352			149080028156	8116166272
43	SAMIR KUNDU	LT MAHADEB KUNDU	53/A								EWS	General	Male	981880158445			3378168882	9933632615
44	ASIM DEY	LT MANTOSH DEY	30								EWS	General	Male	691855389064			34568848770	8116421994
45	ASIM CHANDA	LT BHABESH CHANDA	7								EWS	General	Male	716198870001			34615461258	8927585843
46	GANESH BOSE	LT DEBESH BOSE	39/26								EWS	General	Male	695737884699			44099102001484	9679073758
47	USHA BOSE	LT BHARAT BOSE	107/91								EWS	General	Female	455408837410			1966690736	8759059520









 Chairman
 Haldibari Municipality

HALDIBARI MUNICIPALITY

PMAY (HFA- 2015-2016)

BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO-05

TALA COMPANY (SLUM CODE-10006)

Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category					Gender	UID NO.	Photo	Bank A/c No.	Mob No.
				SC	ST	OBC	Minority	PH	EWS	General			
1	ANIL CHANDRA DAS	LT NABIN DAS	240	SC					EWS			33544748022	9932587572
2	SUSHIL DAS		223/195	SC					EWS		 Sushil Das.	3268938348	9735075776
3	CHITTA BALA ROY	LT NIRANJAN ROY	137	SC					EWS			34752705978	8436222757
4	PAGALDASI DAS	LT MANINDRA DAS	274/244	SC					EWS			3131654192	9641393949
5	AMAL GOSWAMI	LT SANTOSH GOSWAMI	148						EWS	General		1966677590	8670670863
6	TAPAN CHAKRABORTY	LT SAMENDRA CHAKRABORTY	149						EWS	General		108101208475	9434340540
7	RANJIT DAS	JATINDRA DAS	291						EWS	General		366501000031629	8979984509

P-156








Chairman
Haldibari Municipality

HALDIBARI MUNICIPALITY

PMAY (HFA- 2015-2016)

BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-06

SUBHAS PALLY & MELAR MATH (NON SLUM)








Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category					Gender	UID NO.	Photo	Bank A/c No.	Mob No.
				SC	ST	OBC	Minority	PH	EWS	General			
1	BINA RANGDAR	LT. SADHAN RANGDAR	419/359	SC					EWS			3331581770	7063674895
2	GOBINDA SARKAR	LT. GOPAL SARKAR	406/348	SC					EWS			3237946344	8900523519
3	CHANDANA MISHRA	DEBASISH MISHRA	125/133(R)						EWS	General		1966643118	9002502746
4	KANAI BASFORE	LT. MAHABIR BASFORE	118/125(R)						EWS	General		3282353270	8927394070
5	PRATAP KAR	SUNIL KAR	103(R)						EWS	General		32369420724	9932412202
6	JAYANTA KUMAR DAS	MATI RANJAN DAS	185/466	SC					EWS			30380872021	9851688145
7	PARTHA PRATIM DHAR	LT. HEMENDRA NATH DHAR	484						EWS	General		149080015839	9933881535









HALDIBARI MUNICIPALITY









PMAY (HFA- 2015-2016)








BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-06

PABNA COLONI & MELAR MATH (SLUM CODE-10007,20013)

Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category						Gender	UID NO.	Photo	Bank A/c No.	Mob No.	
				SC	ST	OBC	Minority	PH	EWS						General
1	JAYANTA SARKAR	LT. NITYA GOPAL SARKAR							EWS	General	Male	547686789989		33300585085	9832491724
2	GOPAL MANDAL	KHITISH MANDAL	290/266(R)						EWS	General	Male	473018806955		3276122150	9547021337
3	TAPAS KUMAR DUTTA	LT. TEJENDRA NATH DUTTA	303(B)						EWS	General	Male	564159013035		1966630856	9933881327
4	RANJAN KUMAR SARKAR	LT. SHISHIR SARKAR	94/82	SC					EWS		Male	279447089573		3467938433	8759325724
5	RAJU SAHANI	LT. RAMASHIRISH SAHANI	99/81			OBC			EWS		Male	262065732213		366501000001169	9832741728
6	APIKUL ISLAM	SIRAJUL HAQUE	352				Minority		EWS	General	Male	700704974454		1966697324	
7	DEBASISH CHOWDHURY	SHISHIR CHOWDHURY	292/268(R)						EWS	General	Male	458565291845		3289030625	9749368825

8	BIPLAB SARKAR	LT. NAGENDRA NATH SARKAR	296						EWS	General	Male	531705008450		3169098990	9933120770
9	MANIK SUTRA DHAR	LT. BADAL SUTRA DHAR	238(A)						EWS	General	Male	955120826885		366501000033409	9832552601
10	GOPAL BOSU	LT. TARANI BOSU	362/225						EWS	General	Male	606342296530		1966635858	9536741972
11	GOPAL SARKAR	LT. JUGALDASI SARKAR	85/74 (R)	SC					EWS		Male	515483535547		33544748124	9933518161
12	ESWAR CHANDRA ROY	LT. MATHURA ROY	201/117(R)	SC					EWS		Male	655442005629		4000881030020146	8967919850
13	SUBHASH KAR	LT. SURENDRA NATH KAR	275/248						EWS	General	Male	542562190187		34796032603	9563088098
14	ARUNA SARKAR	BIREN SARKAR	296/279						EWS	General	Female	839841092415		4000881010002424	9641369301
15	MD. SHEKH UKIL	LT. MD. ILIYAS	256/230(R)					Minority	EWS	General	Male	835684553839		121000766558	8906357772

16	NITAI SARKAR	RABINDRA NATH SARKAR	281/256(R)							EWS	General	Male	701033730653		3471873535	
17	NIRMAL SHARMA	LT. RADHABAKKABH SARMA	385							EWS	General	Male	715399392740		40008810300189714	9614237164
18	BENU KAR	LT. RATISH RAMAN KAR	317/291(R)							EWS	General	Male	530661762510		34718312684	8967933116
19	AMENA BEOWA	LT. SEKH ILIYAS	229(R)							EWS	General	Female	826094786203		1966690395	8759776616
20	DIPAK SARKAR	LT. BIMALENDU SARKAR	262(A)							EWS	General	Male	900087487650		34718311617	9614661147
21	HARADHAN BOSE	TARANI BOSE	249/251							EWS	General	Male	665773436957		366501000033559	9641313651
22	BANASI SARKAR	LT. JOGESH SARKAR	313/326							EWS	General	Male	826363416629		34718313086	8170884818
23	SADHAN ROY	LT. KALIPADA ROY	274(R)							EWS	General	Male	805798476303		30304308938	9474018197

24	SK. SULTAN	AMINA BEOYA	258					Minority	EWS	General	Male	550671368220		33338549838	9933395233
25	SUSHANTA DEY	SUSHIL DEY	341(A)						EWS	General	Male	635858701529		33131063944	9832723371
26	GORACHAND ROY	LT. BIDYAMOHAN ROY	241(R)						EWS	General	Male	815215641420		34377676931	8101421426
27	BALARAM KAR	LT. SHANKAR KAR	345/319(R)						EWS	General	Male	950939584487		366501000032307	9563680237
28	MOHAN SAHANI	LT. CHHATTU SAHANI	81				OBC		EWS		Male				9933765669
29	SOMA DEB	DIPU KANTI DEB	195(B)						EWS	General	Female	844488461883		30288803494	7602080094
30	PARTHA KARMAKAR	CHHAYA RANI KARMAKAR	489(A)				OBC		EWS		Male	204737986892		34567365840	9800687900








Chairman
Haldibari Municipality

HALDIBARI MUNICIPALITY

PMAY (HFA- 2015-2016)







BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-07

BABUPARA, STATION ROAD, MELAR MATH, PASCHIM PARA, J.B.C (NON SLUM)






Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category					Gender	UID NO.	Photo	Bank A/c No.	Mob No.
				SC	ST	OBC	Minority	PH	EWS	General			
1	ABDUL NASSER SARKAR	LT ABDUL KADER SARKAR	345/20				Minority		EWS	General		1966603991	8670397263
2	KALPANA HALDAR	LT SANTOSH HALDAR	65/92	SC					EWS			3301432723	9800262201
3	ELA SEN GUPTA	LT DEBU SENGUPTA	140/387						EWS	General		3369432678	7679137908
4	AJOY MAHATO	LT BIJLI MAHATO	421/28						EWS	General		31463056161	9933983332
5	KANAK SAHA	LT SHAMBU NATH SAHA	34						EWS	General		149080076110	9002146741
6	ASISH BARMAN	MRIDUL BARMAN	133/119	SC					EWS			33058199093	9564227474
7	SUBIR BISWAS	LT SUSIL KR GHOSH	425/30						EWS	General		33122386491	9434601114







p-163







Chairman
Haldibari Municipality

8	SANTOSH CHAKROBORTY	PRIYALAL CHAKRABORTY	64/91							EWS	General	Male	711088481733		3269257697	9933517473
9	NEPAL BARMAN	LT SHRIMANTA BARMAN	83	SC						EWS		Male	259810739792		33338549690	9749033927
10	PARDIP DEY	LT PARESH CH. DEY	154/142							EWS	General	Male	670132699622		1966624923	9735018747
11	PALAN GHOSH	LT MANINDRA NATH GHOSH	336							EWS	General	Male	981086059754		30286575785	9434340545
12	KASI NATH SARKAR	LT KETULAL SARKAR	466/425	SC						EWS		Male	832647930892		3295876910	9547089858
13	AMENA KHATUN	TAJMAL HOSSAIN	342/18		OBC	Minority				EWS		Female	588104631580		31883789145	9832553180

Chairman
Haldibari Municipality

HALDIBARI MUNICIPALITY																
PMAY (HFA- 2022)																
BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-07																
MATIA TARI & HOSPITAL PARA (SLUM CODE-10008)																
Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category						Gender	UID NO.	Photo	Bank A/c No.	Mob No.		
				SC	ST	OBC	Minority	PH	EWS						General	
1	TARA CHODHARY	LT SOHAN CHODHARY	472/432							EWS	General	Female	566589568300		3489318414	8927042642
2	BABULAL SARKAR	LT SAHADEB SARKAR	457/416							EWS	General	Male	545056551822		366501000000102	
3	BADAL SARKAR	LT NAGENDRA NATH SARKAR	382							EWS	General	Male	929082539334		30736216079	9434806408
4	NUR KHATUN	AMCHHAR ALI	478/D			OBC	Minority			EWS		Female	855828915346		121000785673	
5	NURIAMAL SARKAR	SONARUDDIN SARKAR	476/765				Minority			EWS	General	Male	252371905801		33913515158	9547871425

6	SHIBU KANTI DEB	LT MANINDRA CH. DEB	390							EWS	General	Male	923180021384		1966642160	8389902984
7	ANJALI ROY SARKAR	MOLOY DAS CHAUDHARY	449/408							EWS	General	Female	754606962554		1330000919	9475765192
8	AMINUL HQ. SARKAR	JALALUDDIN SARKAR	477/R			OBC	Minority			EWS		Male	856546558116		31840458601	8759349176
9	ABDUL CHHAMAD	LT SAMIUDDIN	417				Minority			EWS	General	Male	914571234189		33719320556	8016442844
10	ANARUL HAQUE	MAKSER ALI	227				Minority			EWS	General	Male	564158122803		3443128517	9932811750
11	REJAUL SARKAR	MOSAREP SARKAR	424				Minority			EWS	General	Male	393977538735		121000793231	8967476262







12	PAMPA MITRA	LT BHIBHUBUSHAN PAUL	339 A 1		OBC				EWS		Female	472429095082		33809973057	9475392953
13	BUMBA ROY PRADHAN	LT BHIBHUTI ROY PRADHAN	393/152	SC					EWS		Male	365197699314		34043021553	9800704314
14	LAILI BEGAM	IDRISH MIYA	340/D			Minority			EWS	General	Female	508386373539		3127682557	9635684613
15	MUKTI DAS	LT HARI PRASAD DAS	128	SC					EWS		Female	769438002168		3131650992	8759349220
16	ANIL BARAN HORE	LT SARAT CH. HORE	337						EWS	General	Male	217250858000		1966608071	9734347909
17	NAJAMAL HAQUE	LT SAFIUDDIN HAQUE	417			Minority			EWS	General	Male	909166313593		3452465223	7384340937








HALDIBARI MUNICIPALITY

PMAY (HFA- 2015-2016)

BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-08

PASCHIMPARA (NON SLUM)

Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category						Gender	UID NO.	Photo	Bank A/c No.	Mob No.	
				SC	ST	OBC	Minority	PH	EWS						General
1	PRIYA DUTTA	KALYAN DUTTA	35(A)						EWS	General	Female	391902604468		3165404630	9434500058
2	FULMATI MAHATO	LT. RAMPRASAD	344/294						EWS	General	Female	788835410900		30740071099	7679790968
3	NIBEDITA ROY	LT. GOPAL CH. ROY	259	SC					EWS		Female	367586484245		3186621413	9434412376
4	SANTA DUTTA	LT. PARIMAL DUTTA	165						EWS	General	Female	941017089617		1966695962	9749870988
5	SUNIL NATH ROY	LT. BHOLA	39	SC					EWS		Male	326423277386		33158722308	9749067888
6	TAPAS DEY	NITYA GOPAL DEY	353/304						EWS	General	Male	641530915613		33567791504	8509247918






7	SALAMAT MISTRI	ALISER	334/290							EWS	General	Male	866961019764		30759618828	9749853500
8	MAYMUN BEOWA	LT. ABDUL AZIM	R-286(C)							EWS	General	Female	689288632027		1966696998	9932594956
9	REBA PAUL	LT. KRISHNA DULAL PAUL	33							EWS	General	Female	790182281520		3325070365	8906505443
10	BASANTI NUNIA	LT. RAMDEO NUNIA	70	SC						EWS		Female	530731633939		3131613031	9002547646
11	PANABALA GHOSH	LT. GOURANGA GHOSH	321					OBC		EWS		Female	658259882612		30788704698	8906447237
12	JASADA GHOSH	LT. SURESH GHOSH	295/147					OBC		EWS		Female	327685522706		30737633749	7585924303
13	MALA KUNDU	LT. BABLU KUNDU	121 C							EWS	General	Female	915416496094		3185031956	9563989747

HALDIBARI MUNICIPALITY

PMAY (HFA- 2015-2016)







BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-08






PASCHIMPARA AND MOHAMADAN COLONY(SLUM CODE-10009)

Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category					Gender	UID NO.	Photo	Bank A/c No.	Mob No.
				SC	ST	OBC	Minority	PH	EWS	General			
1	MD. DULAL	LT. MD. BARABAU	193				Minority		EWS	General		3439229271	9547217061
2	MD. MOSTAKIN	MD. FAJAL	217				Minority		EWS	General		366501000001948	8388939712
3	JAHIRUL HOQUE	LT. MOPHIJUDDIN MD.	161				Minority		EWS	General		3490890625	9800365490
4	MD. JAMAL	LT. JAFAR MD	129				Minority		EWS	General		34377663831	9635568228
5	MAFIJUL HAQUE	LT. KACHHUYA	208				Minority		EWS	General		33782559383	8759604424

P-171

Chairman
Haldibari Municipality

6	MRITYUN JOY MITRA	NITAI MITRA	172						EWS	General	Male	515537473515		33336586544	9851777201
7	SURABALA ROY	LT. BIMAL ROY	322	SC					EWS		Female	935288884132		30703298471	8759307378
8	JABBAR ALI SARKAR	LT. JAPHIRAUDDIN	198				Minority		EWS	General	Male	760678314229		1609	9933517826
9	MD. HUSSAIN ALI	LT. SHAHIRUDDIN	242				Minority		EWS	General	Male	777238690627		34377657158	9932459568
10	RANJIT BARMAN	NILMAMNI BARMAN	175	SC					EWS		Male	676893153335		33987598558	9800248153
11	RATHIS GHOSH	MANUNDRA GHOSH	157/179						EWS	General	Male	729302782002		33443045046	9851586344

12	JASIYAR RAHAMAN	LT. MD. MAHIRUDDIN	329				Minority	EWS	General	Male	930911879400		121000803853	7586822812
13	BHARATI DEY	RAMESH DEY	135					EWS	General	Female	541587514101		33450877711	9433483556
14	MD. BAOWA	MD. IMARUDDIN	229/199				Minority	EWS	General	Male	599470142475		34377655515	9093438050
15	KAMALA SARKAR	LT. GOPAL SARKAR	76	SC				EWS		Female	406346024771		30759618679	7679791003
16	MD. BHUTTU	MD. AKBAR					Minority	EWS	General	Male	326509629523		35147629613	9800100093








 Chairperson
 Haldibari Municipality

HALDIBARI MUNICIPALITY

PMAY (HFA- 2015-2016)

BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-09

UTTAR PARA (NON SLUM)

Sl. No.	Name of Beneficiary	Father's Name / Husband's	Holding No.	Category						Gender	UID NO.	Photo	Bank A/c No.	Mob No.	
				SC	ST	OBC	Minority	PH	EWS						General
1	MADHUSUDH AN DEY	JOGESH CHANDRA DEY	198/24						EWS	General	Male	671148399339		30790954804	9547099158
2	SANTOSH SARKAR	SURENDRA CHANDRA SARKAR	218	SC					EWS		Male	595068808757		33854638470	9749323645
3	GOBINDA PAUL	DINESH CHANDRA PAUL	R- 329			OBC			EWS		Male	923426532475		366501000033777	
4	SHUKLA SARKAR	SUKUMAR SARKAR	686	SC					EWS		Female	847006649575		366501000033187	8158809574
5	PRALAY DAS	LT. TAPENDRA LAL DAS							EWS	General	Male	481760198719		090800101005090	9547556892
6	NILA KUNDU	LT. PRABIR KUNDU	193						EWS	General	Female	633037351428		121000158596	7098029264

P-174







Chairman Haldibari Municipality








HALDIBARI MUNICIPALITY








PMAY (HFA- 2022)








BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-09




TANGAIL COLONY, UTTAR PARA(SLUM CODE-10010)

Sl. No.	Name of Beneficiary	Father's Name / Husband's	Holding No.	Category					Gender	UID NO.	Photo	Bank A/c No.	Mob No.
				SC	ST	OBC	Minority	PH	EWS	General			
1	RASIK CHAND ROY	LT. HARINDRA NATH ROY	127	SC					EWS			1966654914	7797963124
2	SHUSHIL KUMAR SHAW	LT. HARI KISHOR SHAW	262						EWS	General		3454748210	
3	SAFIA ROY	GOYALU ROY	113	SC					EWS			32316595265	9932967688
4	MAJIBUL SARKAR	BACHIR SARKAR	387/336			OBC	Minority		EWS			3434648731	9933077507
5	SUKUMAR GHOSH	LT. BISWANATH GHOSH	82/173						EWS	General		3434709160	9800366396
6	SANKAR DHAR	SWADESH CH. DHAR	83/175						EWS	General		34752682553	7679431349

7	RAJIMATI ROY	LT. BUDHDHADEB ROY	827	SC						EWS			Female	672531923505		30788705433	
8	MD. SAHIDUL SARKAR	MD. NACHHIRUDDIN	326/293		OBC	Minority				EWS			Male	638487166091		3182171726	9614373840
9	JHALMALI BEOWA	LT. BHADU MD	322		OBC	Minority				EWS			Female	964423091896		30788705206	9933632659
10	ALENDRA NATH SARKAR	UNCHHAN ROY	297	SC						EWS			Male	121510636013			9635709296
11	ABDUL LATIF SARKAR	LT. MOBARAK HOSSAIN	331/288		OBC	Minority				EWS			Male	708864035946		1966621047	8116171757
12	SUKUMAR GHOSH	LT. SARAL CHANDRA GHOSH	3							EWS	General		Male	809120854517		366501000032319	8900318413
13	BIJOY SINGH	LT. RAMDAYAL SINGH	221							EWS	General		Male	719180917741		366501000000818	8016266181

14	AJIJUL RAHAMAN	ABDUL JABBAR	227(A)			OBC	Minority	EWS		Male	590023333165		1966619991	7384878244
15	AHIDAR RAHAMAN	LT. ABDUL JABBAR	227(B)			OBC	Minority	EWS		Male	212322948658		366501000032525	8967353323
16	HITEN ROY	LT. BHABEN ROY	244(A)	SC				EWS		Male	338437897466		3420533632	9679010453
17	BINOY KUMAR DAS	BIRENDRA DAS	316/304	SC				EWS		Male	744489119820		3461220248	9649288626
18	BACHCHU SARKAR	LT. BELAL UDDIN SARKAR	423				Minority	EWS	General	Male	402928529667		3489552920	
19	APHIJUDDIN RAHAMAN	BANGRU RAHAMAN	425			OBC	Minority	EWS		Male	720116226534		3465491248	9800266719
20	JARINA BEOWA	MAHIRUDDIN MD	199/101			OBC	Minority	EWS		Male	953118125328		1966696273	9932013292

21	HABIBUL SARKAR	LT. MAKSED ALI SARKAR	263		OBC	Minority	EWS		Male	547731387183		4151	7602172510
22	HARU SARKAR	LT. AMINAR SARKAR	365		OBC	Minority	EWS		Male	226558021282		366501000002421	0
23	HABIBAR SARKAR	HAJARA BEOWA			OBC	Minority	EWS		Male	605387263264		3665010000031467	9933676898
24	ROFIKUL SARKAR	LT. MAKSED ALI SARKAR			OBC	Minority	EWS		Male	851485365283			0
25	MOTIAR RAHAMAN SARKAR	LT. JASIMUDDIN SARKAR	378/241		OBC	Minority	EWS		Male	527429140646		3665010000030591	9614282579
26	MD. SAFIKUL ALAM	LT. DEBARU MD	389		OBC	Minority	EWS		Male	436342859604		3665010000031532	8016352927
27	FARIDUL HAQUE	TAFCHIR RAHAMAN			OBC	Minority	EWS		Male	362418458680		3665010000031318	0

28	SUDEN BARMAN	LT. HEMANTA BARMAN	398	SC						EWS		Male	813745675637		366501000031520	9800357452
29	SALEMAN HOQUE	LT. ABDUL MD				OBC	Minority			EWS		Male	414785278402		366501000031588	9679075383
30	FARID KHAN	MEHERAF KHAN				OBC	Minority			EWS		Male	338289835259		366501000000373	9002793691







Silpi
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Haldibari Municipality

HALDIBARI MUNICIPALITY

PMAY (HFA- 2015-2016)








BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-10

DASPARA, RALLY BROTHERS(SLUM CODE-1001120015,20017)

Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category						Gender	UID NO./VOTER ID	Photo	Bank A/c No.	Mob No.
				SC	ST	OBC	Minority	PH	EWS	General				
1	AJIT MAJUMDAR	LT SANTOSH MAJUMDAR	499	SC					EWS		WB/03/001/48042		196663327	9641553702
2	AMRITA BISWAS	LT RAMESH BISWAS	113						EWS	General	744049945196		4000881030024953	8509109846
3	ANITA DAS	LT AGNI DAS	6	SC					EWS		868412988147		3330288116	9641102347
4	BISHTU CHARAN ROY	LT GOMIR CH. ROY	344	SC					EWS		735249801199		3489712103	9734758816
5	CHANDANA SARKAR	LT TAMAL SARKAR							EWS	General	HJK 1550953		33837974819	9749368902
6	CHHABI MANI	LT BIRENDRANATH MANI	122						EWS	General	928363377525		1966609450	8670623179

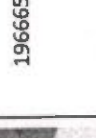



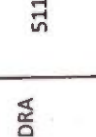
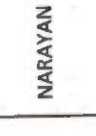
p-180









11/11/15
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14	KUSHALA DAS	LT KANAI DAS	170	SC						EWS		Female	896049886436		34373883114	9563329315
15	LABANYA DAS	LT SATYANAMAN DAS	509/10	SC						EWS		Female	942629902013		33730190392	9002434066
16	LAKHI CHANDA	LT AMAR CHANDA	332							EWS	General	Female	581330575860		19666955859	7063298645
17	LAXMI MISHRA	LIPARAS NATH MISHRA	11	SC						EWS		Female	949185775923		34373872703	
18	LAXMI ROY	KAILASH DAS	116	SC						EWS		Female	603898243835		4000881030024960	
19	MADHAB DAS	LT MAHADEB DAS		SC						EWS		Male	846939207710		3316311820	
20	MANADA CHAKRABORTY	JYOTISH CHAKRABORTY	17							EWS	General	Female	814093812818		87860414278	

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Haldibari Municipality~~

p-182

21	MRIDUL ROY	LT RAMESH ROY	351(A)	SC					EWS		Male	368216721767		121000865141	9749409329
22	NARAYAN ROY	LT DEBENDRA ROY	511	SC					EWS		Male	635962599251		1966651232	9932144024
23	NIREN CH. SHIL	LT NRIPEN CH. SHIL	127						EWS	General	Male	316012188613		1966634090	9932031913
24	PARESH SARKAR	LT PURNA CH. SARKAR	156/176	SC					EWS		Male	352775939968		366S01000001904	
25	PARITOSH CH. SINGHA	SURENDRA SINGHA	511	SC					EWS		Male	WB/03/001/504022		4000881030012226	8509470269
26	PURNIMA MANDAL	KAPELESHWAR MANDAL	120	SC					EWS		Female	704845545799		3234168354	8670612695
27	REKHA SAHA	RAJKUMAR SAHA	302						EWS	General	Female	WB/03/001/504135		1966695995	9832609913







28	SADHANA SAHA	SWAPAN SAHA	295							EWS	General	Female	358089451087		149080068983	9932565000
29	SHYAMAL SARKAR	LT DHIRENDRA NATH SARKAR	339							EWS	General	Male	355726480080		4000881010001099	9932106762
30	SOBHA DAS	PARESH DAS	1	SC						EWS		Female	847566862736		366501000002889	8509105223
31	SUKLA DEB ADHIKARY	LT DHANYA MOHAN ADHIKARY	122	SC						EWS		Female	HJK 2116275		3665010000000876	
32	SUKUMAR DAS	INDRAMOHAN DAS	4	SC						EWS		Male	689285087821		33745388467	9641865536
33	SWAPAN MANDAL	LT NISIKANTA MANDAL		SC						EWS		Male	354294592276		34373871709	1838984215
34	UTTAM BANIK	LT PATIT POBAM BANIK	283							EWS	General	Male	738787711817		121000870252	9832934885
35	PARITOSH BANIK	HARIDAS BANIK	409							EWS	General	Male	869882235269		1966614007	8927042672








HALDIBARI MUNICIPALITY








PMAY (HFA - 2015-2016)

BENEFICIARY LIST OF HALDIBARI MUNICIPALITY OF WARD NO:-11

INDIRACOLONY (SLUM CODE-10012)






Sl. No.	Name of Beneficiary	Father's Name / Husband's Name	Holding No.	Category							Gender	UID NO./VOTER ID	Photo	Bank A/c No.	Mob No.
				SC	ST	OBC	Minority	PH	EWS	General					
1	NARAHARI SHARMA	LT MULCHAND SHARMA	178/11						EWS	General	Male	702552682774		30253987414	9547339874
2	BABLU BANIK	LT SHANTI BANIK	292/11			OBC			EWS		Male	941831017590		30792339402	9434806247
3	BISWANATH SARKAR	LT NIBARAN CHANDRA SARKAR	153/11			OBC			EWS		Male	501248112670		1966655146	9641594239
4	UTTAM SARKAR	LT NIBARAN CHANDRA SARKAR	153/11			OBC			EWS		Male	799573700589		1966628688	9434982064
5	SWAPAN BANIK	LT DAYAMOY BANIK	176/11			OBC			EWS		Male	823356716041		1966619312	9635937938
6	JOYDEB BANIK	LT PRANGOPAL BANIK	156/11			OBC			EWS		Male	636878337115		1966659707	7548072199

7	RANJANA ROY	LT ANIL ROY	90/11						EWS	General	Female	305931568680			7063298979
8	RAOSHANARA PRODHAN	ANWARUL HOQUE PRODHAN	26		Minority				EWS	General	Female	774944092973		30251410778	9563617364
9	DEBDAS BANIK	LT NARAYAN BANIK	201/11			OBC			EWS		Male	500267880277			
10	SUSHANTA BOSR	LT SRIKANTA BOSE	10/11						EWS	General	Male	974296600093		33393905473	9333628077
11	ANJANA DEY	LT SIBU DEY	291/11						EWS	General	Female	432975191366		31443022000	8670623221
12	SAMIR PAUL	LT SUKUMAR PAUL	300/11			OBC			EWS		Male	679185450853		30941309594	9932231935
13	GOPAL GHOSH	LT NISHIKANTA GHOSH	154/11			OBC			EWS		Male	401121832194		121000278357	9641662963

14	SHAMBHU NATH BANIK	LT MUCHINAN BANIK	35/11				OBC		EWS		Male	487601885872		1966618513	9547403889
15	BELA SAHA	LT RANJIT SAHA	172/11				OBC		EWS		Female	936297802136		149080014802	
16	SUDHARANI ROY	LT FANINDRANATH ROY	296/11	SC					EWS		Female	WB/03/001/462792		3434765681	
17	SAMBHU BANIK	SANTOSH BANIK	186/11				OBC		EWS		Male	850401177564		3015867311	8116560964
18	CHITTA RANJAN BARMAN	LT TULARAM BARMAN	315/11	SC					EWS		Male	667696824897		33687686956	7602245391
19	CHARANDASI SARKAR	LT FULCHAN SARKAR	298/11	SC					EWS		Female	653151445317		4000881010001327	
20	SOUMEN BOSE	SUBRATA BOSE	303/11						EWS	General	Male	583348129357		30699692945	9832601722

8-107

Chairman
Baldibar Municipality

21	PRANTOSH MANDAL	LALIT MANDAL	297 B/11	SC						EWS		Male	234498714325		32886997166	9932234393
22	BARUN BASAK	LT JITENDRA NATH BASAK	157/11		OBC					EWS		Male	326009583855		30247768161	9002431031
23	KABITA CHATARJEE	LT SANJIT CHATARJEE	203/11							EWS	General	Female	200007036521		1966614840	9932036934
24	NIKHIL CHANDRA BANDHYA	LT DEBENDRA CHANDRA BANDHYA	183/11							EWS	General	Male	459447443675		34377688109	9614138541
25	BASANTI MALLICK	RANJIT MALLICK	151/11	SC						EWS		Female	904181401671		366501000003183	9832626612


 Chairman
 Haldibari Municipality