

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

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

The Supply Demand Gap and Requirements

<u>Particulars</u>	<u>Requirements</u>
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Housing: Dwelling Unit provision for Households with standard provisions:

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

Physical Infrastructure Requirement:

Standard Infrastructure Provision for

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

Project Development Option

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

Proposed Development

Based on preliminary understanding, the following components are being proposed

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

Innovations proposed in Project Planning

Background

Housing activities are known to have the capacity to play a significant role in social-economic development, because they help not only in creation of shelter for the people by also in generating employment opportunities for a large variety skilled and unskilled work force which is a prerequisite for growth and development of settlement. A considerable section of the people without land are in a still worse position as housing schemes for the poor have hitherto been targeted on paper but not applied in practice. Both the serviced land and shelter have become beyond the reach for half of the population-hence formation of slums, encroachments, informal colonies and unauthorized constructions. No land is earmarked for Economically Weaker Sections and Low Income Groups in Master Plan. The population density norms are required to re-look to enable better utilization of valuable land, as certain areas in the city. This growing slum population and the lack of basic facilities like water and sanitation will badly impact on overall development and prosperity of urban centres like 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 (65th round) on the condition of urban slums.

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

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

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

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

- ☐ About 49 thousand slums were estimated to be in existence in urban India in 2008-09, 24% of them were located along *nallahs* and drains and 12% along railway lines.
- ☐ About 57% of slums were built on public land, owned mostly by local bodies, state government, etc.
- ☐ In 64% of notified slums, a majority of the dwellings were pucca, the corresponding percentage for the non-notified ones being 50%.
- ☐ For 95% slums, the major source of drinking water was either tap or tube wells.
- ☐ Only 1% notified and 7% non-notified slums did not have electricity connection.
- ☐ About 78% of notified slums and 57% of the non-notified slums had a pucca road inside the slum.
- ☐ About 73% notified and 58% non-notified slums had a motorable approach road.
- ☐ About 48% of the slums were usually affected by water logging during monsoon – 32% with inside of slum waterlogged as well as approach road to the slum, 7% where the slum was waterlogged but not the approach road, and 9% where only the approach road was waterlogged in the monsoon.
- ☐ The sanitary conditions in the slums in terms of latrine facility during 2008-09 showed considerable improvement since 2002. Latrines with septic tanks (or similar facility) were available in 68% notified and 47% non-notified slums (up from 66% and 35% respectively in 2002). At the other extreme, 10% notified and 20% non-notified slums (down from 17% and 51% in 2002) did not have any latrine facility at all.
- ☐ About 10% notified and 23% non-notified slums did not have any drainage facility. The corresponding proportions in 2002 had been 15% for notified and 44% for non-notified slums. Underground drainage systems or drainage systems constructed of pucca materials existed in about 39% notified slums (25% in 2002) and 24% non-notified slums (13% in 2002).
- ☐ Underground sewerage existed in about 33% notified slums (30% in 2002) and 19% non-notified slums (15% in 2002).
- ☐ Government agencies were collecting garbage from 75% notified and 55% non-notified slums.

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

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

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

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

earlier.

- Where improvement had been brought about during the last 5 years, it was due to the Government's efforts in about 80-90% of slums, both notified as well as non-notified and for all the facilities. Improvement in educational facilities at primary level was attributed to NGOs in 13% of the notified slums where such improvement was reported. NGOs were also found to have played a role in the improvement of latrine and sewerage system in non-notified slums.

Topographical survey and GIS mapping

The preparation of base map of Wood Industries slum has been prepared with Global Positioning Stations (GPS) and temporary Benchmarks (TBM) for 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 thematic maps were generated. This helped in accurate representation of the ground scenario with that of the socio-economic conditions of the people. The following GIS maps were generated for inclusive planning:

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

Water Supply

Proposal Rationale

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

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

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

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

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

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

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

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

Outcome

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

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

Assessment of Overall State of Infrastructure

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

The following norms have been fixed for the region:

- | | | |
|--------------------------|---|-----------------|
| <input type="checkbox"/> | Kolkata Municipal Corporation Area | 200 lpcd |
| <input type="checkbox"/> | Howrah Municipal Corporation Area | 150 lpcd |

☐ **Municipal & Non-Municipal Area** **135 lpcd**

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

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

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

Situation Appraisal & Key Intervention for Identified Slum

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

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

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

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

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

Design Period for various Project Components

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

Service Plan

The pipelines need to be regularly and kept in full working conditions. It is proposed that operation and maintenance of these pipelines and other assets be done in conjunction with the maintenance programme of the Municipal Corporation. The Bustee Working Committee shall be the first level of responsibility for ensuring that the pipelines etc are kept in good order. The overall operation and maintenance shall be carried out by the project cell of the Municipal Corporation.

Proposed Interventions

According to the above, the water supply design requirement for Municipality has been fixed at $135 \text{ lpcd (Domestic Requirement)} + 15\% \text{ (head loss)} + 100 \times (p^{0.5}) = 163.25 \text{ lpcd (approx)}$. There is existing water supply scheme which has the capacity for meeting the requirement. Thus there is no additional requirement of any reservoir. There are street stand posts for the slum proposed. But to achieve house connection at slum 100 mm dia. DI pipes are proposed.

The details of water supply lines provided are as follow:

Transmission of Water

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

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

Following design criteria are adopted for this project:

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

Drainage and Solid waste management

Proposal Rationale

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

Inadequate Drainage results in accumulation of stagnant water and is a major health hazard for the people living in the region.

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

Outcome

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

Assessment Overall State of Infrastructure

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

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

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

Situation gets beyond control particularly during monsoon season like July and August. Accumulated water causes to generate public health problems. Haphazard growth and settlement in the slum area

has blocked the natural drainage courses, which in turn causes water logging and stagnation in different parts of the slum.

Proposed Interventions

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

Road Infrastructure

Proposal Rationale

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

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

Proposed status and strategy

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

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

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

Proposed Intervention

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

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

Outcome

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

urban poor communities in order to exchange information and views.

Proposed Intervention

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

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

The Community Centers act mainly as a supporting unit for livelihood and for revenue generation for

O&M

Materials of construction:

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

Definition of Slum for Housing

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

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

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

Situation Appraisal

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

Proposed Intervention

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

Building type	Number of DU
In situ single Unit	505 within 42 slums 7 within 7 Non-slum

Building Plan

The buildings are proposed to cover an area of approximate 32 Sq.mt along with provision of 2 rooms, kitchen and sanitation facility. The layout, size and type design of housing dwelling units depends on the local conditions and the preferences of the beneficiary. The houses, has been designed in accordance with the desire of the beneficiaries, keeping in view the climatic conditions and the need to provide ample space, kitchen, ventilation, sanitary facilities, etc. and the community perceptions, preferences and cultural attitudes. In line with the scheme, carpet area of the house will be not less than 25 sq. mts and preferably two room accommodation plus kitchen and toilet should be constructed.

Building material

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

Structural Design

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

Design data

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

Reference codes:

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

Identification of Beneficiaries

Municipality Municipal Corporation, in consultation with State Urban Development Agency (SUDA), will approve the phasing of the beneficiaries in the region. The beneficiaries so identified and the projects so prepared shall be done in consultation with the committees and community development societies already existing in that particular city. The identification of beneficiaries will be on the basis of the baseline survey already conducted under PMAY Demand Survey.

Allotment of Houses

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

Town Planning Norms

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

Compliance with Municipal Bye laws

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

Tenure

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

Summary of Investment

Project Costing

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

The cost components include:

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

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

Other costs

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

Land: Own land of Beneficiary.

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

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.

State Contribution:

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

ULB Contribution:

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

In the 1st Meeting of SLSMC of West Bengal it has been decided that the fowing funding

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

Type of City/Towns as per 2011 census	Component	Contribution of			
		Centre Rs.(Lakhs)	State Rs.(Lakhs)	ULB Rs.(Lakhs)	Beneficiaries Rs.(Lakhs)
Total cost of 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 = 400 Nos

Rate per Dwelling unit = 3.68 Lakhs

Total Cost of Dwelling unit = $400 \times 3.68 = 1427.00$ Lakhs

Central Share = 400×1.5 Lakhs = 600.00 Lakhs

State Share = 400×1.93 Lakhs = 772.00 Lakhs

Beneficiary Share = 400×0.25 Lakhs = 100.00 Lakhs

ULB Share = NIL

For Infrastructure

10 % of total Dwelling unit cost = 1427.00 Lakhs $\times 10\% = 147.20$ Lakhs

Central Share = NIL

State Share = $50\% \times 147.20$ Lakhs = 73.60 Lakhs

Beneficiary Share = NIL

ULB Share = $50\% \times 147.20$ Lakhs = 73.60 Lakhs

The total project cost will be 1619.20 Lakhs

Out of these 147.20 Lakhs is the cost of Housing Infrastructure. The following table shows the share of cost between housing infrastructure & Physical Infrastructure.

Table: Cost Breakup between Housing & Infrastructure

Sl No.	Component	Cost on Lakhs
1.	Housing Cost (512 Dwelling Units)	1427.00
2.	Infrastructure Cost (10% of Housing Cost)	147.20
	Total	1619.20

Sector wise Monitoring and Implementation Plan

Background

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

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

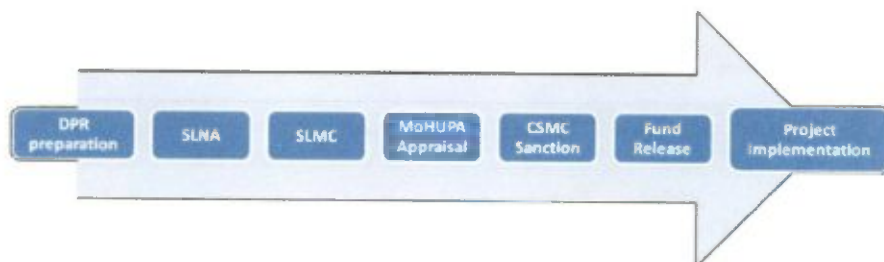
National Level

PMAY Mission Directorate

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

State PMAY Mission Director

The State Level Nodal Agency for PMAY/SUDA, West Bengal will have coordination of all scheme and reform-related activities more than one department handling Urban development, Local self government, and Housing. SLNA. The Mission Directorate supported by a team of dedicated professionals having expertise in the fields of GIS, MIS, town planning, community development, project engineering, capacity development etc



Raghunathpur 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 set up for implementation and operation & maintenance (O&M) of the proposed infrastructure under the scheme.

The BWMC will have representatives of local councillor, Chairman-in-Council, municipal engineers, town project officer, community organizers and member from the local slum dwellers. Some of the responsibilities of BWMC are listed below:

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

Participation through Beneficiary committees

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

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

Some of the responsibilities the Ward Committee will be:

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

Participation through Community Based Organization

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

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

Social Infrastructure

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

In the first step, community health facilities will be provided from centrally located Community Seva

Kendra in slum pockets and for different type of imparting education and other training purpose, Community Centre will be put in place.

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

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

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

- ☐ Creation of a dedicated cell for administrative activities and maintenance of the CommunitySeva Kendra
- ☐ Assistance from some NGOs like Rotary, Lions, IMA, etc.
- ☐ Request to the district outfit of the Health and Family Welfare Department to depute doctors to the UHC by rotation for 2-3 hours, three times a week.
- ☐ Engage duly certified inoculators or health workers for immunization only on the basis of

token honorarium.
- ☐ Engage private medical practitioners who are motivated to provide service to the poor community and pay them token honorarium in recognition of their service.

Physical Infrastructure

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

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

Other Environmental Improvement Measures

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

Creating income and employment opportunities for women

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

Housing

Monitoring

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

Evaluation Studies

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

Modality of implementation

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

Transparency in implementation of Housing Scheme

The list of items on which information would be made available to people to bring about greater transparency at the State, District and Corporation levels is given below:

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

Monitoring & Evaluation

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

- Ministry of Housing and Urban Poverty Alleviation will periodically monitor the scheme.
- State Nodal Agency would send Quarterly Progress Report (on-line) to the Ministry of Housing and Urban Poverty Alleviation.
- Upon completion of a project, the State Nodal Agency, through the State Government, would submit completion report to the Central Government.
- Central Sanctioning-cum-Monitoring Committee will meet as often as required to sanction and review/monitor the progress of projects sanctioned under the Mission.
- States/Cities will be facilitated through independent quality control/ assurance/ third party teams at various levels that may be outsourced to specialized/technical agencies.
- Monitoring of projects by States/Urban Local Bodies by conducting Social

Audit in conformity with guidelines to be prescribed, right from the stage of project preparation.

- The processes of implementation will be monitored by undertaking concurrent evaluation through reputed independent institutions to ensure that corrections to distortions, oversights or shortcomings can be made in time.

Convergence of Health and Education Health

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

Theme 1: Public Health Services:

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

Theme 2: Reproductive and Child Health Care Services:

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

All other Government Programmes for Preventive Health Care and other Independent

Initiatives taken by the ULB:

- i. Promotion of hygienic measures to lead to reduced diarrhoeal disease with prompt and appropriate care and reducing household expenditure on recurrent diarrhoea.
- ii. Increase the coverage of vector control operations by rationalizing the use of assets and human resources available.
- iii. Effective implementation of Government Programmes to achieve the targeted goals

and objectives.

- iv. The following schemes under implementation by the State Govt. in the social sector can be dovetailed and integrated with the IHSDP Program to ensure effective slum development. The Socio Economic Survey has already identified beneficiaries under the scheme.

RCH & IPP VIII Extension:

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

Health Program under DFID Assistance:

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

Education

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

- Improvement Of the Status & Infrastructure & Basic Service in Primary Schools under Municipal Corporation.
- Achieving 100% enrolment in schools for next 5 years.

Enhancing the quality of education provided in pry school with respect to student performance & teaching quality.

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

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

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

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

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

Social Security

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

Adult Education: To promote self-dependability.

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

Self Help Group: To promote self and micro entrepreneurship.

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

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

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

Environment Impact Assessment

IMPACT & REMEDIES		
1.	Utilization of alternative material Characteristics and availability of alternative material	Locally available bricks etc. will be used.
2.	Rehabilitation of water bodies & measures for maintaining surface runoff smoothly	No water body is affected by the alignment of road. The road side open C. C. / Brick masonry drains have been provided for free flow of storm water.
3.	Measures for Erosion Control	Not applicable for the slum area.
4.	Conservation of Topsoil a. Extent of loss of topsoil b. Area requirement for topsoil conservation c. Inclusion of conservation of topsoil d.	Not applicable for the slum area.
5.	Impact on Heritage & Culture a. Identification of locally significant cultural properties b. Assessment of likely impacts on each cultural property due to project implementation c. Possible measures for avoidance i) Identification of alternative routes ii) Relocation of Culture property in consultation with the local community	Question does not arise.

IMPACT & REMEDIES

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

IMPACT & REMEDIES		
		weekly fairs and locations of community mass gatherings.
13.	Roles and responsibilities of municipality in regulating development	<p>The municipality shall lay down restrictions on building activities along the by-pass roads :</p> <ol style="list-style-type: none"> 1. Municipality will enforce restriction on building activity on either side of road. 2. Development of Residential sites outside Existing Settlement. <p>Appropriate measure towards the removal of encroachments onto the public land to be taken.</p>
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	<p>The benefits due to this project are :</p> <ol style="list-style-type: none"> 1. Generation of Man days 2. Improvement in Household or population sector i.e. Improvement of personal health, hygiene, socio- economic condition, education etc.

Operation & Maintenance

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

Background

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

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

Formulation and implementation of O&M Plan

1. The assets created in project area are required to be properly used and maintained.
2. For this purpose each ULB will formulate and implement a fully resourced 'Operation and Maintenance Plan' for project area where infrastructure works have been undertaken from BSUP funds.
3. The following steps will be taken prior to preparation of the 'Operation and Maintenance Plan' for each slum :
 - a) The ULB along with the CDS working in the Slum where infrastructure works were performed will arrange a meeting (1st) with all slum dwellers of that particular slum.
 - b) At this meeting the Local Councillor, Chairman-in-Council or Chairman-in-Council of slum development work, Municipal Engineers, Town Project Officer, Community Organiser, CDS members and RCVs of that particular slum will be present. Other members / officials as felt necessary may also be present.
 - c) At this meeting the need for formation of Bustee Works Management Committee (BWMC) for looking after 'Operation and Maintenance Plan for Slum Level Infrastructure work' will be explained to the slum dwellers.
 - d) The stock of work done and assets created under slum level infrastructure works of that particular slum will be listed at this meeting.
 - e) At this meeting the ULB will brief the slum dwellers about the constitution, role and functions of the BWMC.
 - f) A similar next meeting (2nd) will be held at which the BWMC will be elected as per constitution through informal election. If one meeting is not sufficient more such meetings may be arranged.
 - g) Minute of each meeting with signature of the participants should be maintained.

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

- a. The BWMC will consist of minimum 5 members, all of whom will be resident of that particular slum.
- b. In addition, one RCV from that slum will be member.
- c. There will be at least two female members in the BWMC.
- d. The members of the BWMC may be from BPL / APL or both.
- e. At least one member will belong to a Neighbourhood Group (NHG) from that slum.
- f. The BWMC will be elected through an informal process of election.
- g. There must be good publicity to ensure wide attendance.
- h. At least 40% of slum dwellers must be present in the meeting during election of BWMC.
- i. The BWMC will be an independent body. The ULB will be responsible for overseeing the work of BWMC.
- j. The BWMC will hold office for a period of two years, after which a new committee will be elected. If any member resigns or moves out of the slums or is incapable of functioning for any reason, another member will be elected in his / her place within one month.
- k. Each BWMC will open and operate a separate bank account. This bank account will function as the O&M fund for that slum.
- l. The BWMC will be authorized by the ULB to raise funds for O&M as is elaborated under item no. 13.
- m. The ULB will make matching contribution against the fund raised by the BWMC through user charges to encourage the process.
- n. The BWMC will report to the slum dwellers in a meeting held once in six months on revenue, expenditure and maintenance issues. This meeting will be attended by Local Councillors, ULB Officials & Engineers, Community Organizer, Town Project Officer, CDS member.
- o. There must be an agreed upon O&M Plan between the ULB, CDS and BWMC for the assets created in that particular slum under IHSDP as listed in 1st meeting.
- p. They will need interim hand holding which will be extended by the ULB by providing their technical person and accounts person for technical and accounts support. Otherwise the ULB can take help of local NGOs / CSOs for providing support to BWMC.
- q. Chairman, Secretary and Cashier will be selected within the BWMC. Bank account will be operated by any two of them jointly.
- r. The existing Beneficiary Committee will cease after the BWMC is formed.

Maintenance:**Water Supply:**

Routine maintenance

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

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

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

Sanitation: Community latrine

Daily cleaning and petty repair work:

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

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

Major repair and maintenance work:

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

Major repair and maintenance work will be implemented by the ULBs from their fund by engaging CDS /contractor or ULB staff

Drainage:

Petty repair, operation and maintenance:

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

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

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

CDS / contractor or ULB staff.

Road:

Maintenance of Concrete paved road:

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

Solid waste management:

1. Daily door to door collection and depositing to the nearby container / trailer
2. Will be done by the ULB with existing staff. The staff engaged for this work will report to the BWMC who will supervise their work. The BWMC will maintain the attendance of the staff attending the work and report on weekly basis to the ULB regarding their attendance and performance. BWMC will first assess how much money will be required every month. The BWMC will collect the contribution from Beneficiaries every month. BWMC will supervise the work.
3. Transporting from container / trailer to dumping / composting ground
4. The ULBs will execute the work from their fund.

Duties of BWMC

1. They will maintain a register showing the existing services / structures under their control :
 - i. **Water supply**
 - a) What is the length of water line
 - b) What is the diameter and material of water line
 - c) How many stand posts are there
 - d) How many small dia-deep tube wells are there and their status (functioning /defunct)
 - e) How many big dia deep tube wells are there and their status (functioning /

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

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

- a) They will maintain a register showing number of existing community latrines, Community Seva Kendra and community centres under their control with their status. They will also maintain a register of consumable goods like Muriatic acid, brush, broom, towel, soap etc. which will be required for maintenance purpose.
2. They will maintain an attendance Register for the persons attending duties. They should also maintain a register of income (collection) and expenditure.

3. The Bustee Works Management Committee (BWMC) will be responsible for awareness generation amongst the slum dwellers for upkeep and maintenance of the assets created

Function of ULB for O&M work through BWMC:

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

Proposed funding pattern for O&M work by BWMC

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

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

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

Central Share

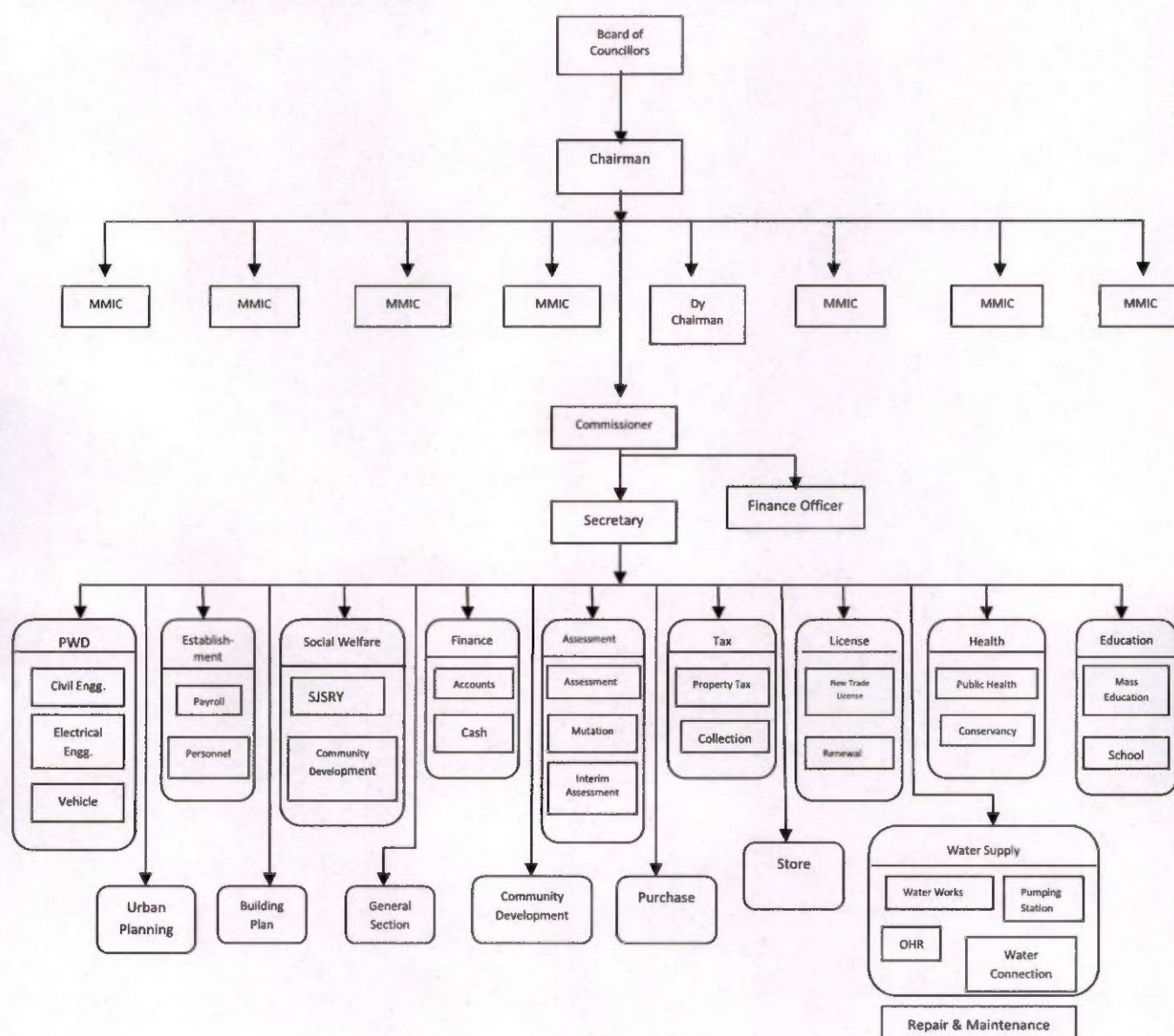
A cost for O&M of assets created under PMAY is permissible. This has been fixed at 2% of the approved project cost of which the Central share would be 50% i.e. 1% of the approved project cost.

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

Budget of Operation and Maintenance of Assets created Under Pradhan Mantri Awas Yojana Housing for All (Urban) for 60 months (O & M Started 3rd year from the date of construction						
Sl.no	Description of Field	Quantity	Unit	Rate per month(Rs.)	Months	Amount (Rs. in lakhs)
A	Operational Personnel	Service of Municipal Staff to be Utilized				
1	Junior Engineer					0
2	Plumber					0
3	Electrician					0
4	Gardener					0
	Sub-Total					0
B	Repair of Housing & Infrastructure					
1	Housing	400	Nos.	12857	60	7.71
3	Drainage	3261	Mtr	4788	60	2.87
4	Road	3708	SqMtr	15325	60	9.2
	Sub-Total					19.78
	Total Expenditure(A+B)					19.78
C	Income Generation					
1	Beneficiaries Subscription	360	Nos.	80	60	17.28
2	Municipality Subsidy			4167	60	2.5
	Sub-Total					19.78
	Total Earning(C)					19.78
	Surplus/Deficit C-(A+B)					0.00

Institutional Capacity

Municipality Municipal Corporation, with its elected local body in place, has developed institutional strength to implement, operate & maintain proposed infrastructure. The Municipality spreading over an area of 12.95 square kilometres is comprised of 13 wards. With efficient and trained manpower, the Municipal Corporation has developed both technical and administrative skills. The development of appropriate municipal organizational structures with qualified staff is essential if municipalities are to provide cost effective services to citizens. With local government reform municipalities are required to take on new tasks, and provide new services. This will only be possible if municipalities have cost-effective and appropriate structures and staff that are well qualified and highly motivated. The municipalities should plan in such a way so as to ensure that they can meet the needs of citizens effectively and efficiently.



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

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

SLUM WISE DETAILS														DU AND INFRASTRUCTURE COST						2017-18	
Slum No.	Name of Slum/Non- Slum	Slum Code	ward no	Area Sqm	Number of total Households(Includg pucca)	Dwelling Units (@ Rs. 3.68 Lakh/ each)		Drainage (M) (Rs.2540.00/M) (Section -400x400)		Concrete Roads (@ Rs. 1736.00/Sq.M)		Total cost of Infrastructure @ 10% of D.U. cost Rs. In Lac	Grand Total (Rs. In lakh)								
						Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)										
1	BUNDLA BASTEE	1	1	483.50	8	2	7.36	12	0.30	25	0.43	0.74	8.10								
2	MUNSEFDANGA BAURI BASTEE	2	1	6487.21	98	10	36.80	82	2.08	92	1.60	3.68	40.48								
3	CHHATAMARA MAHAMEDAN BASTEE	3	1	897.56	18	4	14.72	32	0.81	38	0.66	1.47	16.19								
4	CHHATAMARA BAURI BASTEE	4	1	583.53	13	3	11.04	20	0.51	34	0.59	1.10	12.14								
5	PAINAPARA MAHAMEDAN BASTEE	5	1	336.27	17	4	14.72	32	0.81	38	0.66	1.47	16.19								
6	PAINAPARA BAURI BASTEE	6	1	128.13	47	10	36.80	82	2.08	92	1.60	3.68	40.48								
7	SURIPUKUR BAURI BASTEE	7	2	1308.03	33	7	25.76	49	1.24	77	1.34	2.58	28.34								
8	BHAKATPARA	8	2	257.70	99	10	36.80	82	2.08	92	1.60	3.68	40.48								
9	DHOBAPARA RAJAK BASTEE	9	2	520.70	101	10	36.80	82	2.08	92	1.60	3.68	40.48								
10	DHOBAPARA BAURI BASTEE	10	2	931.52	21	5	18.40	40	1.02	47	0.82	1.83	20.23								
11	TANTIPARA BURIPUKUR BASTEE	11	2	622.15	28	6	22.08	50	1.27	54	0.94	2.21	24.29								
12	PAINAPARA BAURI BASTEE	12	3	128.13	51	11	40.48	91	2.31	100	1.74	4.05	44.53								
13	SIKDARPAR ROAD	13	3	54.39	54	11	40.48	91	2.31	100	1.74	4.05	44.53								
14	DUTTABAGAN BASTEE	14	4	110.01	24	5	18.40	40	1.02	47	0.82	1.83	20.23								
15	MALIGOLI DHOBA BASTEE	15	5	113.29	21	4	14.72	32	0.81	38	0.66	1.47	16.19								
16	JHANDAPARA KEOT BASTEE	17	6	398.58	139	26	95.68	214	5.44	238	4.13	9.57	105.25								
17	JHANDAPARA BAURI BASTEE	18	6	3233.81	85	16	58.88	135	3.43	142	2.47	5.89	64.77								
18	BEDIAPARA BASTEE	19	7	381.44	134	27	99.36	232	5.89	233	4.04	9.94	109.30								

SLUM WISE DETAILS														DU AND INFRASTRUCTURE COST						2017-18	
Slum No.	Name of Slum/Non- Slum	Slum Code	ward no	Area Sqm	Number of total Households(Includi ng pucca)	Dwelling Units (@ Rs. 3.68 Lakh/ each)		Drainage (M) (Rs.2540.00/M) (Section -400x400)		Concrete Roads (@ Rs. 1736.00/Sq.M)		Total cost of Infrastructure @ 10% of D.U. cost Rs. In Lac	Grand Total (Rs. In lakh)								
						Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)										
19	BEDIAPARA BAURI BASTEE	20	7	3233.81	97	20	73.60	166	4.22	181	3.14	7.36	80.96								
20	CHANDAGORIA BASTEE(S.C.-021)	21	8	2043.88	202	12	44.16	101	2.57	107	1.86	4.42	48.58								
21	MUCHIPARA BASTEE(S.C.-022)	22	8	4007.46	170	29	106.72	247	6.27	253	4.39	10.67	117.39								
22	ADDAKULI BASTEE(S.C.-023)	23	9	567.01	69	12	44.16	101	2.57	107	1.86	4.42	48.58								
23	JHANTIKULI BASTEE(S.C.-024)	24	9	1996.00	31	6	22.08	50	1.27	54	0.94	2.21	24.29								
24	BAGDIPARA BASTEE(S.C.-025)	25	10	2833.72	113	13	47.84	107	2.72	119	2.07	4.78	52.62								
25	TRENCHING GROUND BASTEE(S.C.-026)	26	11	229.46	34	7	25.76	49	1.24	77	1.34	2.58	28.34								
26	BANKRAPARA BAURI BASTEE(S.C.-027)	27	12	5697.51	161	10	36.80	82	2.08	92	1.60	3.68	40.48								
27	GORAIPARA BASTEE(S.C.-028)	28	12	900.72	61	13	47.84	107	2.72	119	2.07	4.78	52.62								
28	BUNDLA BASTEE(S.C.- 029)	29	13	2062.09	31	4	14.72	32	0.81	38	0.66	1.47	16.19								
29	BLOCKDANGA BAURI BASTEE(S.C.-030)	30	13	592.42	56	12	44.16	101	2.57	107	1.86	4.42	48.58								
30	CHELYAMA ROAD BASTEE(S.C.-031)	31	13	546.40	3	1	3.68	7	0.18	11	0.19	0.37	4.05								
31	INDIRA ABAS BASTEE	33	13	432.51	36	8	29.44	63	1.60	77	1.34	2.94	32.38								
32	PATAROPARA BASTEE(S.C.-034)	34	8	572.12	116	10	36.80	82	2.08	92	1.60	3.68	40.48								
33	BALICHURA BASTEE	35	5	569.37	22	5	18.40	40	1.02	47	0.82	1.83	20.23								
34	PATAROPARA BASTEE	36	8	416.95	3	1	3.68	7	0.18	11	0.19	0.37	4.05								
35	BAIRAGIPARA BASTEE	37	11	240.10	23	5	18.40	40	1.02	47	0.82	1.83	20.23								
36	GOALPARA BASTEE	38	11	1080.36	7	2	7.36	12	0.30	25	0.43	0.74	8.10								

SLUM WISE DETAILS OF DU AND INFRASTRUCTURE COST OF 2017-18

Slum No.	Name of Slum/Non- Slum	Slum Code	ward no	Area Sqm	Number of total Households(Including pucca)	Dwelling Units (@ Rs. 3.68 Lakh/ each)		Drainage (M) (Rs.2540.00/M) (Section -400x400)		Concrete Roads (@ Rs. 1736.00/Sq.M)		Total cost of Infrastructure @ 10% of D.U. cost Rs. In Lac	Grand Total (Rs. In lakh)
						Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)	Qty.	Amt. (in Lakh)		
37	CHOWDHURIPARA BASTEE	39	11	1000.86	54	11	40.48	91	2.31	100	1.74	4.05	44.53
38	SARKARPARA BUSTEE	40	10	3120.84	101	21	77.28	171	4.34	195	3.39	7.73	85.01
39	TANTIPARA BASTEE	41	3	135.39	25	5	18.40	40	1.02	47	0.82	1.83	20.23
40	BHAKATPARA- AMBAGAN BASTEE	42	6	161.20	13	3	11.04	20	0.51	34	0.59	1.10	12.14
41	DUDHARPUKUR BASTEE	43	2	839.35	22	5	18.40	40	1.02	49	0.85	1.87	20.27
42	AMBAGAN BASTEE	44	6&7	2636.45	43	9	33.12	75	1.91	81	1.41	3.31	36.43
43	Ward 4					3	11.04	20	0.51	34	0.59	1.10	12.14
44	Ward 10	28				2	7.36	12	0.30	25	0.43	0.74	8.10
Total				52891.93	2484	400	1472.00	3261	82.83	3708	64.37	147.20	1619.20

ESTIMATE

DETAILED ESTIMATE FOR THE CONSTRUCTION OF SINGLE UNIT DWELLING HOUSE

Pradhan Mantri Awas Yojana Housing For All (Urban)

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

Referance of Schedule of Rates : PWD (W.B.), Schedule

Floor Area 25.37 sqm

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

Sl No.	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
10	Hire and labour charges for shuttering with centring and necessary staging upto 4 m. using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams, columns, lintels curved or straight including fitting, fixing and striking out after completion of works. (upto roof of ground floor). (When the height of a particular floor is more than 4 m. the equivalent floor ht. shall be taken as 4 m. and extra for works beyond the initial 4 m. ht. shall be allowed under 12(e) for every 4 m. or part thereof.) SOR, PWD, P-66, T -12(a) 25 mm. to 30 mm. thick wooden shuttering as per decision & direction of Engineer-in-charge. Ground Floor	37.063	M ²	360.00	13342.68
11	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface, including throating, nosing and drip course where necessary . In ground floor. A) With 6:1 cement mortar. a) Inside wall 20 mm thick plaster SOR, PWD, P-151, T -2 (i)(b) b) Out side Wall, 15mm th. SOR, PWD, P-151, 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 omplete as per direction. 40mm x 6mm x 125 mm length. (Cost of cement concrete will be paid separately) SOR, PWD, P-90, I -18 (c)	34	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

SL No.	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
21	Priming one coat on timber, plastered or on steel or other metal surface with synthetic enamel/oil bound primer of approved quality including smoothening surfaces by sand papering etc. 1) On timber surface SOR, PWD, P - 162, I - 7(a) 2) On Steel Surface SOR, PWD, P - 162, I - 7(b)	21.690 2.700	sq.m. sq.m.	41.00 31.00	889.29 83.70
22	Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : With 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
23	Iron hasp bolt of approved quality fitted and fixed complete (oxidised) with 16 mm diad with center bolt and round fitting. 300 mm long SOR, PWD, P-93, I - 27c	2.000	each	193.00	386.00
24	Precast piered concrete jally work as per design and manufacture's specification including moulding etc. with stone chips and necessary reinforcement shuttering complete including fitting, fixing in position in all floors. (a) 37.5 mm th. panels Cement & steel required for this item will not be issued by deptt. SOR, PWD, P-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 ii) UPVC Bend 87.5 degree 110 mm dia iii) UPVC Shoe 110 mm	3.000 2.000 1.000	Mtr. each each	291.00 162.00 128.00	873.00 324.00 128.00
26	M.S.or W.I. Ornamental grill of approved design joints continuously welded with M.S, W.I. Flats and bars of windows, railing etc. fitted and fixed with necessary screws and lugs in ground floor. Grill weighing 10 kg/sq m to 16 kg/m2 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

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

3.68

P. u. M.
Assistant Engineer
Raghunathpur Municipality
Dist.- Purulia

P. u. M.
Chairman
Raghunathpur Municipality
Dist.- Purulia

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

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

P. u. m.
Assistant Engineer
Raghunathpur Municipality
Dist.- Purulia

B
Chairman
Raghunathpur Municipality
Dist.- Purulia

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

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

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

				(-)	2.134			
	Net brick work					15.242	m ³	
9	125 th. Brick work (6:1)							
	room		3.125	2.6	8.125			
	kit		2.125	2.75	5.844			
			1.65	2.75	4.5375			
			1.45	2.65	3.8425			
	2		0.9	2.1	3.78			
						26.12875		
	Less opening							
	1 0.9		0.9					
	3 0.75		2.25					
			3.15	2.1	6.615			
	Lintel							
	1 1.3		1.3					
	1 1.025		1.025					
			2.325	0.1	0.2325			
					6.8475			
						19.28125		
	Parapet							
	23.5			0.15		3.525		
						22.806		
	passege	0.75		0.55		0.4125		
						23.219	sqm	
10	Conc M-20							
	Roof slab							
	32.15	1.1475	31.003		0.1	3.1		
	Beam		3.625	0.25	0.15	0.136		
			2.575	0.25	0.1	0.064		
	Lintel						3.301	
	D1	1	1.525	1.525				
	W1	4	1.2	4.8				
	W2	1	1.05	1.05				
	WO2	1	3.05	3.05				
				10.425	0.25	0.1	0.261	
	D1	1	1.39	1.39				
	D2	1	1.025	1.025				
	D2	2	1.4	2.8				
	O2	1	0.875	0.875				
	D2	2		6.09	0.125	0.1	0.076	
	Chaja							
	W1	4	1.2	4.8				
	W2	1	1.03	1.03				
	D1	1	1.275	1.275				
	W02	1	3.05	3.05				
				10.155	0.3	0.075	0.228	
							3.866	m ³
11	Reinforcement							
		3.866	0.80%	1	7850	0.243	MT	

12	Shuttering								
	31	23.5	1.125						
			24.63	0.25					
	31			6.156	24.844				
	Side beam	2	3.125	0.15	0.9375				
		2	2.325	0.1	0.465				
	side slab	1	25.3	0.1	2.53				
	Lintel	1		0.9	0.225				
		1	1.525	0.1	0.153				
		1	1.275	0.35	0.446				
		1	0.3	0.05	0.015				
						29.615	sqm		
	4W1	4	0.9	0.25	0.9				
		4	1.2		0.1	0.48			
		4	1.2	0.35	1.68				
	2	4	0.3	0.05	0.12				
	1W2	1	0.75	0.25	0.188				
		1	1.05		0.1	0.105			
		1	1.05	0.35	0.368				
	2	1	0.3	0.05	0.03				
	WO2	3	0.75	0.25	0.563				
	1	1	3.05		0.1	0.305			
		1	3.05	0.35	1.068				
	2	1	0.3	0.05	0.03				
	Lintel 125 Wall								
	D1	1	0.9	0.125	0.113				
		2	1.3	0.1	0.26				
	D2	2	0.75	0.125	0.188				
	2	2	1.15	0.1	0.46				
	D2	2	0.75	0.125	0.188				
		2	1.9	0.1	0.38				
						7.423			
						37.038	sqm		
13	Plaster (6:1)								
	Out side 15 mmth.								
			2.85	1.125	0.45				
		25.3			4.425	111.953	sqm		
	Inside 20 mm th.								
	2	2.7	3.125	2.75	32.038				
	2	2.875	2.625	2.75	30.25				
	2	2	1.65	2.75	20.075				
	2	2.075		2.75	11.413				
	Above lintel								
	1	0.75		0.65	0.488				
	Bath								
	2	0.9		2.75	4.95				
	WC								
	1	2.95		2.75	8.113				
	1	2.25		2.75	6.188				
	4	2.2		0.9	7.92				
	T. 125 wall								

	2	0.9		0.125	0.225			
						121.658		
	Open out side less							
	3	0.75		2.1	4.725			
					(-)	4.725		
						116.933	sqm	
	Celling Plaster				24.47			
	Less				1.14			
						23.33	Sqm	
14	Neat cement punning							
	Out side	Plinth						
		25.3	0.45			11.385	Sqm	11.385
	Inside		2.7	3.125				
		2		5.825	0.1	1.165	Sqm	
			2.875	2.625				
		2		5.5	0.1	1.1	Sqm	
	Kithen	2		1.65				
		2		3.65	0.45	3.285	Sqm	
		1		1.65	0.45	0.743	Sqm	
		2		2.075	0.1	0.415	Sqm	
	Varanda			1.775	0.1	0.178	Sqm	
	step WC	1		3	0.45	1.35	Sqm	
	Bath			3.5	2	7	Sqm	
				0.75	0.1	0.075	Sqm	
	In side punning						15.31	15.31
	Total							26.695 Sqm
15	Art. Stone flooring							
	Floor area					25.37	sqm	
	Step	2	0.9	0.25		0.45		
	W1	4	0.9	0.1		0.36		
	W2	1	0.75	0.1		0.075		
	W3	3	0.75	0.1		0.225		
							26.48	Sqm
16	Ms Clamp for door & window							
	D1+D2	4	6			24		
	W1+W2	5	2			10		
							34 nos.	
17	Wood work in Door & window frame							
	D1	2	5.1	10.2				
	D2	2	4.95	9.9				
	W1	4	3.6	14.4				
	W2	1	3.3	3.3				
				37.8	0.075	0.075	0.213	m3
18	Z batten shutter							
	D1	2	0.775	2.025		3.139		
	D2	2	0.625	2.025		2.531		
	W1	4	0.775	0.775		2.403		
	W2	1	0.775	0.625		0.484		
							8.557	sqm
19	Iron Butt Hinges							

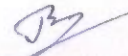
	D1+D2					12			
	W1	4	4			16			
	W2	1	4			4			
							32	nos.	
20	Iron socket bolt								
	Door			6					
	Window			5					
							11	nos.	
21	White wash								
	Inside+Celling Plaster- inside punning								
			116.933	23.33	15.31		124.953	sqm	
22	Colour wash								
	Out side Plaster- out side punning								
			111.953	11.385			100.568	sqm	
23	Priming on timber sutrface								
	2	2	0.9	2.1		7.56			
	2	2	0.75	2.1		6.3			
	4	2	0.9	0.9		6.48			
	1	2	0.75	0.9		1.35			
							21.69	sqm	
24	Painting best quality on wooden surface								
	same sl.no. 23						21.69	sqm	
25	MS ornamental gril....10Kg-16 Kg								
	W1	4	0.75	0.75	2.25				
	W2	1	0.75	0.6	0.45				
					2.7				
					@12Kg/sqm		32.4	Kg	
26	Priming on Steel sutrface						2.7	sqm	
27	Painting best quality on steel surface						2.7	sqm	
	same sl.no. 24								
28	R.C.C. Shelf								
		1.75	0.5				0.875	sqm	
29	Roof treatment with cow dang								
				32.18					
	Deduct	1.14	(varanda)	1.14					
	Cornice	25	0.125	3.125					
				27.915			27.915	sqm	

Cost Estimate for 2 Nos Leach Pit for single unit Dwelling Unit

(ANNEXURE-II)

Sl 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

6	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-21(A)(ii)	4.000	Mtr	291.00	1,164.00
	ii) UPVC Bend 87.5 degree 110 mm dia P.no-174, I-21(B)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


Chairman
Raghunathpur Municipality
Dist.- Purulia

ESTIMATE FOR CONSTRUCTION OF CONCRETE ROAD PER SQ-MTR

All rates are taken from P.W.D. Schedule

Consider 30.0m x 2.0m Cement Concrete Road

Sl. No	Description						UNIT	QTY.	RATE (RS.)	AMOUNT (RS.)
	Details	No	L	B	H	Qty.				
1	Brick edging 75 mm wide with picked jhama bricks, laid true to line and level including cutting necessary trench in soil or in hard metalled surface, laying the bricks and repacking the trench (on both side of the edging) with spoils and ramming the same thoroughly complete as per direction. Page-189, Item-3. (b) Brick-on-end edging (250 mm) depth						%Metre	63.70	8,661.00	5,517.06
	For CC road	2.0	30.000			60.00				
	End side	2.0	1.850			3.70				
						Total-		63.70		
2	(A) Filling in foundation or plinth by silver sand in layers not exceeding 150 mm as directed and consolidating the same by thorough saturation with water, ramming complete including the cost of supply of sand. (payment to be made on measurement of finished quantity). Page-2, Item No.-4.						%Cum	5.52	68,771.00	3,796.16
	For CC road	1.0	29.850	1.850	0.100	5.52				
						Total-		5.52		
3	Brick soling with picked jhama bricks including preparation of bed as necessary with brick joints properly filled in and packed with powdered earth and including necessary cushion of similar material below the soling (and in between layers when more than one layer is used) completes as per direction. Page-188, Item-1. (a) Single brick flat soling (thickness 75 mm.)						Sqm	55.22	329.00	18,167.38
	For CC road	1.0	29.850	1.850		55.22				
						Total-		55.22		
4	Hire and Labour Charges for shuttering with hard wood for precast R.C. Slab curved, or stright and striking out the same including fitting, fixing the precast slab in position with necessary carriage and haulage, hosting etc, complete in all respect. (only the area in contact with concrete to be measured) Page-27, Item No.-14						Sqm	6.40	99.00	633.60
	For CC road	2.000	30.000	0.100		6.00				
		2.000	2.000	0.100		0.40				
						Total-		6.40		
5	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, as per relevant IS codes. A) Pakur Variety. Page-11, Item-5.a a)Ground floor.						Cum	12.00	6,071.82	72,861.84
	For CC road	2.0	30.000	2.000	0.100	12.00				
						Total-		12.00		
6	Earth work in filling in foundation trenches or plinth with good earth. In layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete. (Payment to be made on basis of measurement of finished quantity of work).						%Cum	1.92	7,831.00	150.36
	Consider total Earth cutting	2.0	30.000	0.300	0.100	1.80				
		2.0	2.000	0.300	0.100	0.12				
						Total-		1.92		

Total- 101,126.39
Add Contingency @ 3% 3,033.79
G. Total- 104,160.18
Total area of Road in Sq.m 60.00
Rate /Sq.m= 1736.00
Say 1736.00

Assistant Engineer
Raghunathpur Municipality
Dist.- Purulia

Chairman
Raghunathpur Municipality
Dist.- Purulia

Abstract of Estimated Cost for Drain section of 400mmx400mm under Raghunathpur Municipality.

All rates are taken from P.W.D. Schedule

Length= 1.0 Mtr.

Sl. No	Description						UNIT	QTY.	RATE (RS.)	AMOUNT (RS.)
	Details	No	L	B	H	Qty.				
1	Earth work in excavation of foundation trenches or drains. In all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing. Spreading or stacking the spills within a lead of 75m. As directed. The item includes necessary trimming the sides of trances, leveling dressing and ramming the bottom complete a) Depth of excavation not exceeding 1500mm. Page-1, Item-2.						%Cum	0.65	12,047.00	78.31
	For drain	1.0	1.000	1.000	0.650	0.65				
					Total-	0.65				
2	(A) Filling in foundation or plinth by silver sand in layers not exceeding 150 mm as directed and consolidating the same by thorough saturation with water, ramming complete including the cost of supply of sand. (payment to be made on measurement of finished quantity). Page-2, Item No.-4.						%Cum	0.10	68,771.00	68.77
	For drain	1.0	1.0	1.0	0.100	0.10				
					Total-	0.10				
3	Single Brick Flat Soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand. Page-11, Item-1.						Sqm	1.00	343.00	343.00
	For drain	1.0	1.000	1.000		1.00				
					Total-	1.00				
4	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, as per relevant IS codes. A) Pakur Variety. Page-11, Item-5.a a) Ground floor.						Cum	0.08	6,071.82	485.75
	For drain	1.0	1.000	1.000	0.075	0.08				
					Total-	0.08				
5	Brick work with 1st class bricks in cement mortar (4:1) (a) In foundation and plinth Page-29, Item No.-21.a						Cum	0.15	5,623.00	843.45
	For drain	1.0	1.000	0.250	0.400	0.10				
		1.0	1.000	0.250	0.200	0.05				
					Total-	0.15				
6	Earth work in filling in foundation trenches or plinth with good earth. In layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete. (Payment to be made on basis of measurement of finished quantity of work).						%Cum	0.65	7,831.00	50.90
	Consider total Earth	1.0	0.650			0.65				
					Total-	0.65				
7	125mm. Thick brick work with 1st class bricks in cement mortar (4:1) a) in ground floor. Page-31, Item No.-29.						Sqm	0.20	728.00	145.60
	For drain	1.0	1.0		0.200	0.20				
					Total-	0.20				
8	Hire and Labour Charges for shuttering with hard wood for precast R.C. Slab curved, or stright and striking out the same including fitting, fixing the precast slab in position with necessary carriage and haulage, hosting etc. complete in all respect. (only the area in contact with concrete to be measured) Page-27, Item No.-14						Sqm	0.15	99.00	14.85
	For drain	0.667	0.775	0.125	2.000	0.13				
		0.667	0.125	0.125	2.000	0.02				
					Total-	0.15				
9	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. (i) Pakur Variety In ground floor. Page-14, Item No.-7						m3	0.01	6,811.63	68.12
	For drain	0.667	0.775	0.125	0.125	0.01				
					Total-	0.01				

Sl. No	Description						UNIT	QTY.	RATE (RS.)	AMOUNT (RS.)
	Details	No	L	B	H	Qty.				
10	Reinforcement for reinforced concrete work in the all sorts of structures including distribution bars. Stirrups, binders etc. including supply of rods, initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and binding with 16 gauge black annealed wire at every intersestion complete as per drawing and direction. a)For works in foundation Basement and up to roof of ground floor/upto 4m i)Tor steel/Mild steel Page-27, Item No.-15.a.1 & b.i.						Qntl	0.006	6,178.70	37.07
	Considering @ 1.0%=78.5kg/M3	1.0	0.008	0.785		0.0063				
					Total-	0.01				
11	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor).[Excluding cost of chipping over concrete surface] (ii) with 1:4 cement mortar Page-151, Item-2.ii.c & Page-152, Item-5.a (a) 15mm thick plaster						m2	1.58	171.00	270.18
	For drain	1.0	1.000	1.575		1.58				
					Total-	1.58				
12	Neat cement punning about 1.5mm thick in wall,dado>window sill,floor etc. Page-152, Item-8. NOTE:Cement 0.152 cu.m per100 sq.m.						m2	1.58	38.00	60.04
	For drain	1.0	1.000	1.575		1.58				
					Total-	1.58				

Total-	2,466.03
Add Contingency @ 3%	73.98
G. Total-	2,540.01
Rate /Mtr length=	2,540.00

P. K. Sanyal
Assistant Engineer
Raghunathpur Municipality
Dist.- Purulia

B. K. Sanyal
Chairman
Raghunathpur Municipality
Dist.- Purulia

FUND FLOW PATTERN

Rupees in lakhs

NAME OF THE SCHEME	ESTIMATED COST	YEAR 2017-18				TOTAL
		GOI	GOWB	ULB	Beneficiaries	
PMAY project - Raghunathpur Municipality	1619.20	600.00	845.60	73.60	100.00	1619.20

PHASING OF FUND

Rupees in lakhs

YEAR 2017-18	RELEASE OF FUND					TOTAL
	GOI	GOWB	ULB	Beneficiari es		
1st Installment @ 40%	240.00	338.24	29.44	100.00	707.68	
2nd Installment @ 40%	240.00	338.24	29.44	0.00	607.68	
3rd Installment @ 20%	120.00	169.12	14.72	0.00	303.84	
TOTAL	600.00	845.60	73.60	100.00	1619.20	

REQUIREMENT OF FUND

Rupees in lakhs

SL. NO	NAME OF THE SCHEME	YEAR 2017-18	TOTAL
1	PMAY project - Raghunathpur Municipality	1619.20	1619.20
Total		1619.20	1619.20

Budget of Operation and Maintenance of Assets created Under Pradhan Mantri Awas Yojana Housing for All (Urban) for 60 months (O & M Started 3rd year from the date of construction						
Sl.no	Description of Field	Quantity	Unit	Rate per month(Rs.)	Months	Amount (Rs. in lakhs)
A	Operational Personnel					
1	Junior Engineer					0
2	Plumber					0
3	Electrician					0
4	Gardener					0
	Sub-Total					0
B	Repair of Housing & Infrastructure					
1	Housing	400	Nos.	12857	60	7.71
3	Drainage	3261	Mtr	4788	60	2.87
4	Road	3708	SqMtr	15325	60	9.2
	Sub-Total					19.78
	Total Expenditure(A+B)					19.78
C	Income Generation					
1	Beneficiaries Subscription	360	Nos.	80	60	17.28
2	Municipality Subsidy			4167	60	2.5
	Sub-Total					19.78
	Total Earning(C)					19.78
	Surplus/Deficit C-(A+B)					0.00


HFA Under Pradhan Mantri Awas Yojana


Year of Implementation : 2017-18

Name of the City: Raghunathpur Municipality

Infrastructure Cost

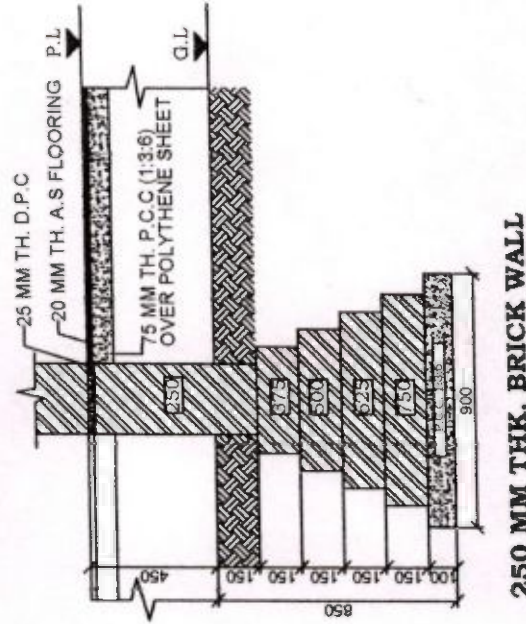
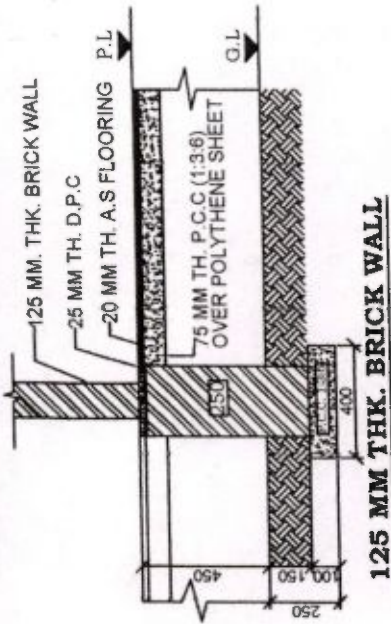
SL. NO	DESCRIPTION OF WORK	QUANTITY	UNIT	RATE PER UNIT	TOTAL COST (In Lacs)
1	Roads				
i	CC Roads	3708	Sqm	1736.00	64.37088
Total Road Cost Sub Total (A)					64.37088
2	Storm Water Drains				
i	Surface drain Brick Mationary 400mm x 400 mm	3261	Mtr.	2540.00	82.82940
Total Storm Water Drains Cost Sub Total (B)					82.82940
Grand Total (A+B)					147.20


Assistant Engineer
Raghunathpur Municipality
Dist.- Purulia


Chairman
Raghunathpur Municipality
Dist.- Purulia

DRAWINGS

FOUNDATION DETAILS



PRADHAN MANTRI AWAS YOJANA

HOUSING FOR ALL (URBAN)

RAGHUNATHPUR MUNICIPALITY

DWG. NO.

Assistant Engineer

SCALE :- 1:50

Chairman

Raghnathpur Municipality
Dist. - Purulia

Raghnathpur Municipality

Dist. - Purulia

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

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.

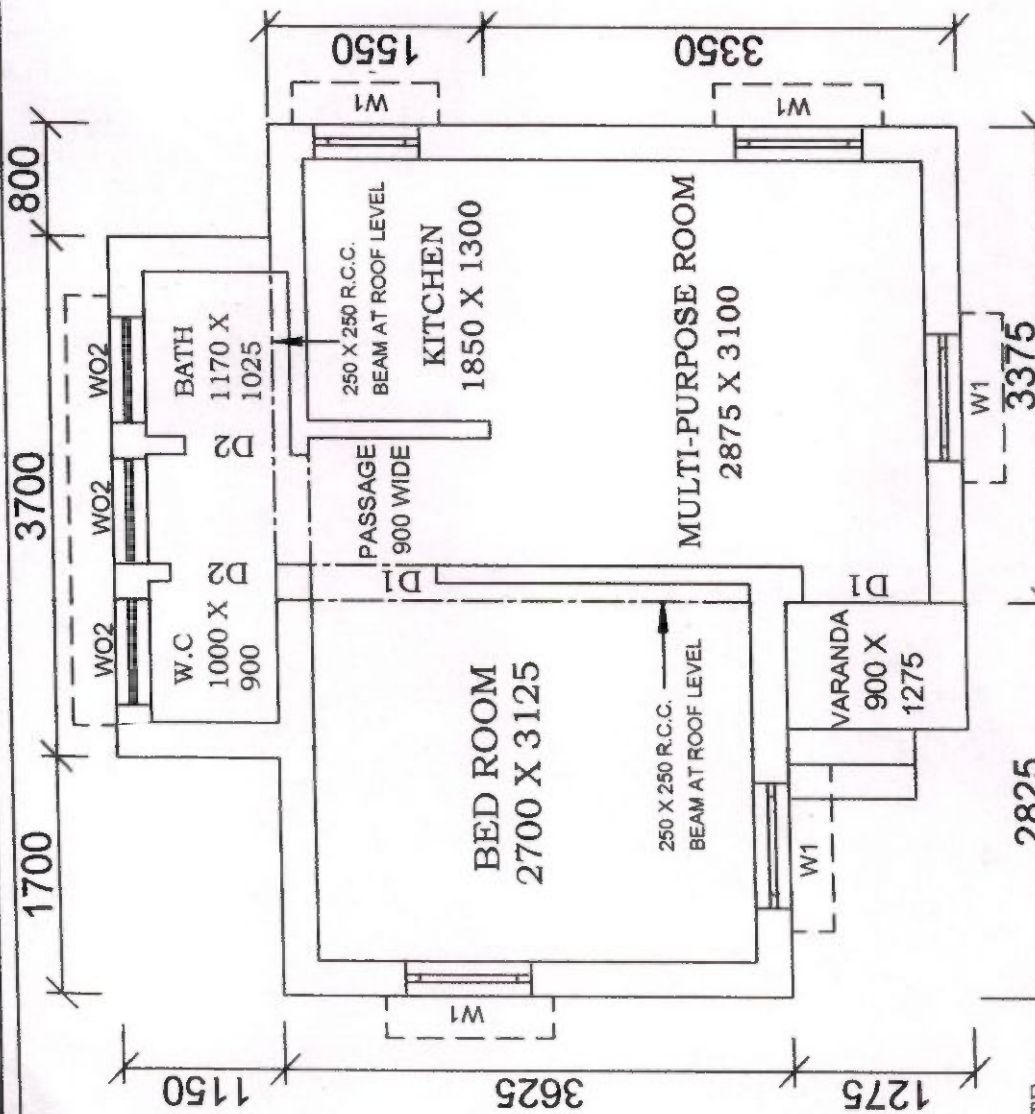
7. PARTITION WALL - 125 TH.

8. ROOF SLAB, BEAM, LINTEL, ETC. WITH REINFORCED CEMENT CONCRETE M20 GRADE.

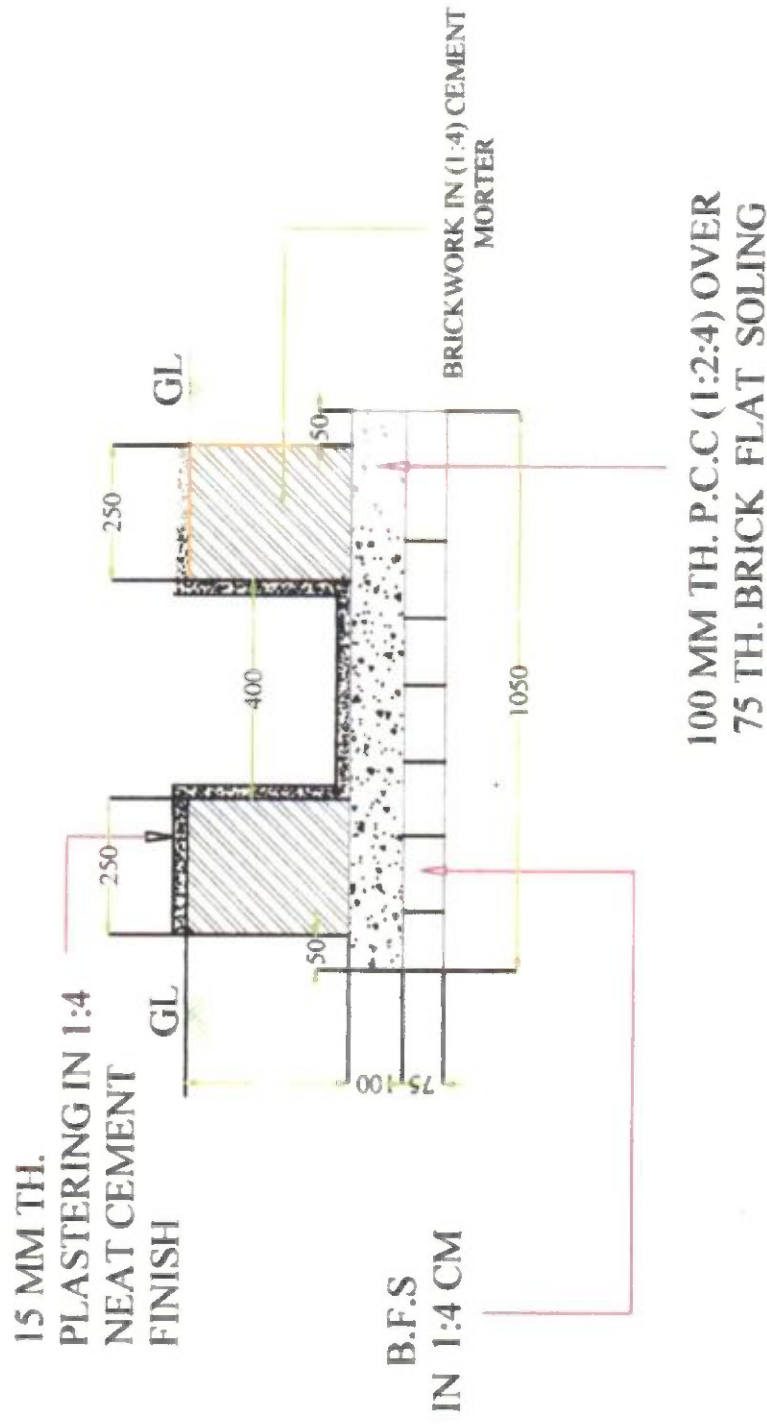
9. FLOOR OF VERANDAH, WC, BATH, & KITCHEN ROOM TO BE KEPT 15 MM BELOW THE FLOOR LEVEL OF ROOM & PASSAGE.

10. 100 MM TH. PIECE LINTEL OVER OPENING HAVE BEEN PROVIDED.

11. ALL DIMENSION ARE IN MM.



RAGHUNATHPUR MUNICIPALITY **CROSS SECTION OF DRAIN (400 x 400)**

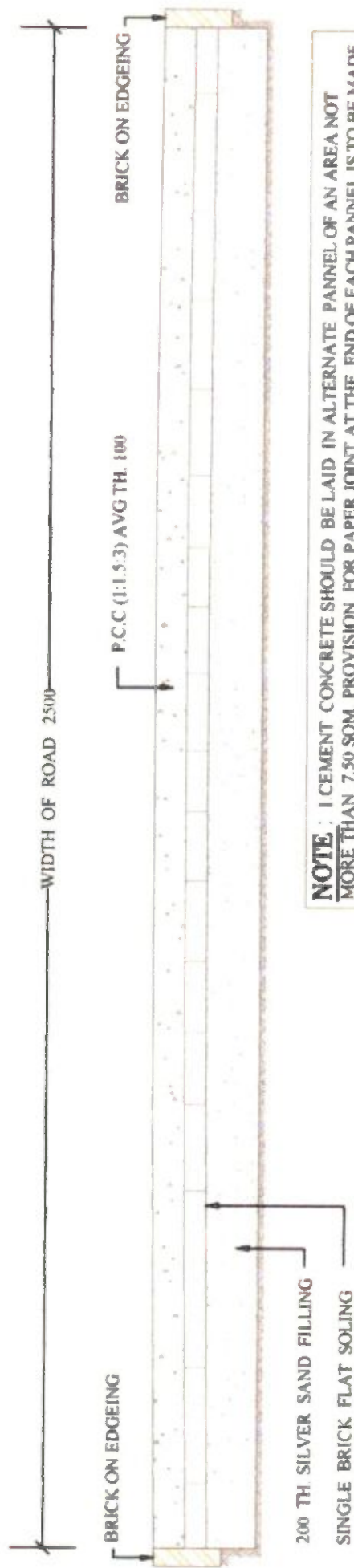


Satish -Assistant Engineer

Assistant Engineer
 Raghunathpur Municipality
 Dist.- Purulia

Chairman

Chairman
 Raghunathpur Municipality
 Dist.- Purulia



NOTE : 1 CEMENT CONCRETE SHOULD BE LAID IN ALTERNATE PANEL OF AN AREA NOT MORE THAN 7.50 SQM. PROVISION FOR PAPER JOINT AT THE END OF EACH PANEL IS TO BE MADE
 2 ALL DIMENSIONS ARE IN MM.

TYPICAL CROSS SECTION OF CEMENT CONCRETE ROAD

PRADHAN MANTRI AWAS YOJANA
 HOUSING FOR ALL (URBAN)

RAGHUNATH PUR MUNICIPALITY

CHAIRMAN

DRAW. NO.

RAGHUNATH PUR MUNICIPALITY

Assistant Engineer

Assistant Engineer
 Raghunathpur Municipality
 Dist.- Purulia

Chairman
 Raghunathpur Municipality
 Dist.- Purulia

Annexure 7C
(Para 14.5 of the Guidelines)

Format for Project under Beneficiary Led Construction Or Enhancement

1	Name of the State:	:	West Bengal						
2	Name of the District:	:	Puruliya						
3	Name of the City:	:	Raghunathpur						
4	Project Name:	:	HFA-RAGHUNATHGPUR 2017-18						
5	Project Code:	:	19801737024N0						
6	State Level Nodal Agency:	:	State Urban Development Agency (SUDA)						
7	Implementing Agency/ ULB	:	Raghunathpur Municipality						
8	Date of Approval by State Level Sanctioning and Monitoring Committee (SLSMC)	:							
9	No. of location covered in project: No of Slum Area Covered & No of Non Slum Area Covered	:	Name of Location	No. of beneficiaries	Whether Slum / Non-Slum	If Slum, then Slum type	If slum, whether it gets completely rehabilitated		
		:	Raghunathpur Municipal Area	400	Covering both Slum & Non-Slum area	Notified	No		
10	Project Cost (Rs. In Lakhs)	:	1,619.20						
	No. of beneficiaries covered in the project	:	GEN	SC	ST	OBC	Total	Minority	Person with Disability
		:	190	170	1	39	400	12	0
12	Whether beneficiary have been selected as PMAY Guidelines?	:	Yes						
13	No. of Houses constructed / acquired. Please specify ownership (Any of these)	:	Joint	Female	Male	Transgender			
		:		131	269				
14	No. of beneficiaries covered in the project	:	Male	Female	Transgender				
		:	269	131					
15	Whether it has been ensured that selected beneficiaries have rightful ownership of the land ?	:	Yes						
16	Whether building plan for all houses have been Approved?	:	Yes						
17	i. GoI grant required (Rs. 1.5 lakh per eligible beneficiary)	:	600.00						

	(Rs. in Lakhs)		
	ii. State grant, (Rs. in Lakhs)	:	845.60
	iii. ULB grant (Rs. in Lakhs)	:	73.60
	iv. Beneficiary Share (Rs. in Lakhs)	:	100.00
	v. Total (Rs. in Lakhs)	:	1,619.20
18	Whether technical specification / design for housing have been ensured as per Indian Standards / NBC/ State Norms?	:	Yes
19	Whether it has been ensured that balance cost of construction is tied up with State Grant, ULB Grant & Beneficiary Share ?	:	Yes
	Whether trunk and line infrastructure is existing or being provisioned ?	:	
	i. Water Supply	:	Yes
	ii. Sewerage	:	No
	iii. Road	:	Yes
	iv. Storm Water Drain	:	Yes
	v. External Electrification	:	Yes
	vi. Solid Waste Management	:	Yes
	vii. Any Other	:	Yes
	viii. In case, any infrastructure has not been proposed, reason thereof.	:	Sewerage Scheme has not been proposed due to desired level of supply of water as CPHEEO norms has not been achieved.
20	Whether disaster (earthquake, flood, cyclone, landslide etc.) resistant features have been adopted in concept, design and implementation of the project ?	:	Yes
21	Whether Demand Survey Completed for entire city ?	:	Yes
22	Whether City-wide integrated project have been formulated ? If not reasons thereof ?	:	Yes
23	Whether validation with SECC data for housing condition conducted ?	:	Yes
24	Whether Direct Benefit Transfer (DBT) of fund to individual bank account of beneficiary ensured in	:	Yes

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

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 of the
 Mayor/ Chairperson/Municipal Commissioner

Chairman
 Raghunathpur Municipality
 Dist.- Purulia

 Signature
 Chief Engineer
 M.E Dte,GoWB

 Signature
 (Director,SUDA)

 Signature
 (Secretary,UD & MA Department,GoWB)

Executive Summary

Project Details

1	Name of the State:	:	West Bengal
2	Name of the District:	:	Puruliya
3	Name of the City:	:	Raghunathpur
4	Project Name:	:	HFA-RAGHUNATHGPUR 2017-18
5	Project Cost (Rs. in Lakhs)	:	1,619.20
6	Central Share (Rs. in Lakhs)	:	600.00
7	State Share (Rs. in Lakhs)	:	845.60
8	ULB Share (Rs. in Lakhs)	:	73.60
9	Beneficiary share (Rs. in Lakhs)	:	100.00
10	Total Infrastructure Cost (Rs. in Lakhs)	:	147.20
11	Percentage of Infrastructure Cost of Housing Cost	:	10
12	Infrastructure Cost per Dwelling Unit (Rs. in Lakhs)	:	0.368
13	Year of Implementation	:	2017-18
14	Component Housing Construction	:	Beneficiary Led Construction (BLC)
15	SOR Adopted	:	PWD (WB) w.e.f 1.7.14 with current corrigendum

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

2. WATER SUPPLY											
3 STORM WATER DRAINS											
i	Surface drain	Brick Maso ury	3261	Mtr	2540.00	82.83	82.83	0.00	41.41	41.41	0.00
	Total Infrastructure Cost Sub Total (B)					147.20	147.20	0.00	73.60	73.60	0.00
	GRAND TOTAL (A+B)					1,619.20	1,619.20	600.00	845.60	73.60	100.00

B. u. Kumar

Signature of the ULB level
Competent Technical
officer Assistant Engineer
Name & Designation: Raghunathpur Municipality
BijoyKumar Moni Dist.- Purulia
A.E.

Fax No:
03251-255227
Telephone No:
9932261785

E-mail:
bijoykumarmoni@gmail.com

Signature of the State level
Competent Technical
Officer

Name & Designation: Chief
Engineer, MeDte, GoWB
Bikash Bhavan, South Block, 1st
Floor, Salt lake, Kol-91

Fax No: 033-23375474

Telephone No: 033-23371331

E-mail: ce_medte@yahoo.com

Signature

Director(SUDA)

Name & Designation: Sri Sutanu Prasad Kar, IAS,
Director, SUDA

Fax No: 033-23585767

Telephone No: 033-23585767

E-mail: wbsudadir@gmail.com






Signature of the Mayor/
Chairperson/ Municipal
Commissioner

Chairman
Raghunathpur Municipality
Dist.- Purulia

Name & Designation:
Bhabesh Chatterjee
(Chairman, Raghunathpur
Municipality)
Fax No: 03251-255227







Telephone No: 9775717579

E-mail:

RAGHUNATHPUR MUNICIPALITY											
HOUSING FOR ALL PMAY(2016-17)											
BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY											
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS	General	
1	PAYEL BAURI	F	SWAPAN BAURI	SC							651947178378 
2	DHARMADAS BAURI	M	BADAL BAURI	SC							306786188794 
3	SWAPAN BAURI	M	BAGORI BAURI	SC							817412903888 
4	SANDHYA BAURI	F	BADAL BAURI	SC							772532012909 
5	ALTA BAURI	F	GANESH BAURI	SC							317111162794 

Bru
Assistant Engineer
Raghunathpur Municipality
Dist.- Purulia

Bu
Chairman
Raghunathpur Municipality
Dist.- Purulia


RAGHUNATHPUR MUNICIPALITY											
HOUSING FOR ALL PMAY(2016-17)											
BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY											
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	FWS		
6	CHANCHAL KARMAKAR	M	NARUGOPAL KARMAKAR						General	897818662957	
7	SHYAMAPADA BAURI	M	BAGARI BAURI	SC						671277013762	
8	GAUTAM DAS	M	BIBHUTI BHUSAN DAS						General	911865722394	
9	GIRIDHARI BAURI	M	LATE MANU BAURI	SC						674400207243	
10	MADHU BAURI	M	GURUPADA BAURI	SC						433236201049	
11	GOUTAM BAURI	M	LATE UDAY BAURI	SC						464912828180	

P. V. M. M.
Assistant Engineer
Raghunathpur Municipality
Dist.- Purulia

B. V. M. M.
Chairman
Raghunathpur Municipality
Dist.- Purulia

Assistant Engineer
Raghunathpur Municipality
Dist.- Purulia








Chairman
Raghunathpur Municipality
Dist.- Purulia

RAGHUNATHPUR MUNICIPALITY											
HOUSING FOR ALL PMAY(2016-17)											
BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY											
Sl No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Or Family
12	SARASWATI BAURI	F	LATE SHASHTHI BAURI	SC							
13	SOVA DHAN	F	NANDA DULAL HALDER							General	
14	SUDHIR BAURI	M	CHATU BAURI	SC							
15	BISWANATH BAURI	M	RAMCHAND BAURI	SC							
16	SUDHIR BAURI	M	LT. RABI BAURI	SC							
17	TRIPITBALA SEN	F	LT.NIDHU DEY							General	
18	MAYNA BAURI	F	NIMA BAURI	SC							

RAGHUNATHPUR MUNICIPALITY







HOUSING FOR ALL (MAY 2016-17)


BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY

Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos
				SC	ST	OBC	Minority	PH	EWS		
19	NARU BAURI	M	BAKU BAURI	SC						357969183434	
20	ALOKA BAURI	F	KALIPADA BAURI	SC						244710586762	
21	MADHAB BAURI	M	KRISHNA BAURI	SC						965947623103	
22	SANJAY DAY	M	BHAIRAB DAY			OBC				844047930087	
23	PUJUMA BAURI	F	BAKU BAURI	SC						794487285893	
24	JAGU BAURI	M	SHAMBHU BAURI	SC						661368626490	
25	TUKU NATH	F	SUSANTA NATH						General	661368626490	







P. V. Kumar
Assistant Engineer
Raghunathpur Municipality
Dist. - Purulia

[Signature]
Chairman
Raghunathpur Municipality
Dist. - Purulia

RAGHUNATHPUR MUNICIPALITY												
HOUSING FOR ALL PMAY(2016-17)												
BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY												
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family	
26	SHIBU BAURI	M	RAHAN BAURI	SC						928646915674		
27	PARESH BAURI	M	SUFAL BAURI	SC						497040828645		
28	ANANDA SARPABAIYA	M	ISHAN SARPABAIYA		ST					423941115165		
29	DIBAKAR BAURI	M	BUDHU BAURI	SC						527190554466		
30	MITU CHANDRA	F	LATE BANSHI CHANDRA							500752018526		
1	SWAPAN BAURI	M	MAHADEB BAURI	SC						581317143770		








Assistant Engineer
Raghunathpur Municipality
Dist:- Purulia


Chairman
Raghunathpur Municipality
Dist:- Purulia

RAGHUNATHPUR MUNICIPALITY											
HOUSING FOR ALL PMAY(2016-17)											
BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY											
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
2	MALA BAURI	F	MAHADEB BAURI	SC							
3	DIPALI CHAND	F	PRAFULLA CHAND						General		
4	SANTANU BHAKAT	M	RAJ KUMAR BHAKAT						General		
5	DHARMADAS DHIBAR	M	NARAN DHIBAR	SC							
6	KALYAN PRASAD REWANI	M	LATE NEMAI CHANDRA REWANI			OBC					
7	BISWANATHI DEY	M	LATE FATIK CHANDRA DEY						General		







Assistant Engineer
Raghunathpur Municipality
Dist.- Purulia

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Raghunathpur Municipality
Dist.- Purulia

RAGHUNATHPUR MUNICIPALITY											
HOUSING FOR ALL PMAY(2016-17)											
BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY											
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS	General	
8	BARUN KUMAR CHANDA	M	LATE SHANTI CHANDA							General	
9	RAJESH KUMAR BHAKAT	M	LATE MANIK CHANDRA BHAKAT							General	
10	SANTANU DUTTA	M	LATE BAIDYANATH DUTTA							General	
11	LAXMI KANTA DUTTA	M	LATE HAREKRISHNA DUTTA							General	
12	DIPAK DAS	M	LATE BIBHUTI BUSHAN DAS							General	
13	RAKSHAKAR DHIBAR	M	LATE KASHINATH DHIBAR	SC							
										276654920355	







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Raghunathpur Municipality
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HOUSING FOR ALL PMAY(2016-17)												
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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS			General
14	ARUN BHAKAT	M	SAMBHU PRASAD BHAKAT							General	678946634391	
15	SAIDUL MALLICK	M	LATE SAKAWAT MALLICK							General	875091344049	
16	LAXMIKANTA DAS	M	LATE NIRMAL DAS							General	863076244531	
17	KRISHNAPADA BAURI	M	BAGHAMBAR BAURI	SC							383460555213	
18	JUIN CHANDRA	F	KALIPADA DEY							General	415238493207	
19	SUBAL DHIBAR	M	LATE KASHINATH DHIBAR	SC							747125966899	







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BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY											
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos
				SC	ST	OBC	Minority	PH	EWS	General	
20	PARI DHIBAR	F	GOBARDHAN DHIBAR	SC						921092080990	
21	SHARAT BAURI	M	HARPADA BAURI	SC						920902818318	
22	SWAPAN DHIBAR	M	LATE MADHI DHIBAR	SC						881607221609	
23	RANJIT DHIBAR	M	LATE KASHINATH DHIBAR	SC						659796604555	
24	SUBRATA BANERJEE	M	BASUDEB BANERJEE							662120528290	
25	UTPALSARKAR	M	DEBDAS SARKAR							300141769248	













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B.
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RAGHUNATHPUR MUNICIPALITY												
HOUSING FOR ALL PMAY(2016-17)												
BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY												
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos		
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family	
26	SANTANU DAS	M	ASIT KUMAR DAS							General	942554507683	
27	MOHAN DUTTA	M	LATE SUKUMAR DUTTA							General	362780013955	
28	KRISHNA BHADRA ROY	F	ASHOK KUMAR ROY							General	953815645698	
29	KAILASH GOP	M	LATE DHARANI GOP							General	450868947194	
30	HARU DUTTA	M	LATE ABANA BAURI							General	819681169290	
31	GOUTAM BAURI	M	PRAFULLA BAURI	SC							730954738549	








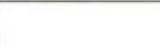




P. S. M.
Assistant Engineer
Raghunathpur Municipality
Dist.- Purulia

B.
Chairman
Raghunathpur Municipality
Dist.- Purulia

RAGHUNATHPUR MUNICIPALITY												
HOUSING FOR ALL PMAY(2016-17)												
BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY												
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family	
32	MANIK RAJAK	M	LATE NARAN RAJAK	SC								
1	ANANDA BAURI	M	LATE FAKIR BAURI	SC								
2	GAYARAM BAGDI	M	LATE BAKRESHWAR BAGDI	SC								
3	MAGARAM BAGDI	M	LATE PRAHLAD BAGDI	SC								
4	JABA BAGDI	F	LATE KHEDU BAGDI	SC								
5	MEGHNATH GANGULY	M	LATE NARENDRA NATH GANGULY							General		







Assistant Engineer
Raghunathpur Municipality
Dist.- Purulia

Chairman
Raghunathpur Municipality
Dist.- Purulia


RAGHUNATHPUR MUNICIPALITY											
HOUSING FOR ALL PMAY(2016-17)											
BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY											
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS		
6	SWAPAN BAGDI	M	ANIL BAGDI	SC							
7	PARAN BAURI	M	LATE LUDHU BAURI	SC							
8	ARUN BAURI	M	SRIPATI BAURI	SC							
9	GOUR BAGTI	M	LATE BALAJ BAGTI	SC							
10	TAPAS KUMAR GUIN	M	ASHOKE KUMAR GUIN			OBC					
11	SOMNATH BAURI	M	LATE PUTU BAURI	SC							






P. u. m.
Assistant Engineer
Raghunathpur Municipality
Dist.- Purulia

B.
Chairman
Raghunathpur Municipality
Dist.- Purulia

RAGHUNATHPUR MUNICIPALITY											
HOUSING FOR ALL PMAY(2016-17)											
BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY											
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos
				SC	ST	OBC	Minority	PH	EWS	General	
12	TRILCHAN BAURI	M	LATE SRIPATI BAURI	SC						312363205144	
13	JALESWAR BAGDI	M	DULAL BAGDI	SC						930475349594	
14	BHAJAN SARKAR	M	LATE CHUTULALA SARKAR							675943799805	
15	ANJOY MAJEE	M	HARIPADA MAJEE							829649817607	
16	KASHINATH BAGDI	M	LATE SUDHIR BAGDI	SC						815056324922	
17	BARUN BAGDI	M	LATE MARJAM BAGDI	SC						935452409729	






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BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY												
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos Passport Size of Head Of Family		
				SC	ST	OBC	Minority	PH	EWS	General		
18	BHAJAN BAURI	M	BASUDEB BAURI	SC						716693640877		
19	LATIKA BID	F	HIRAN BID						General	449845236667		
20	AMITAVA MAHANTY	M	DEBASISH MAHANTTI						General	478686654069		
21	SISIR BAGDI	M	LATE BAKRESHWAR BAGDI	SC						205514375131		
22	SADAI BAGDI	M	LATE FAKIR BAGDI	SC						825421441469		






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BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY											
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PRI	EWS	General	Passport Size of Head Of Family
23	PRAMITA BAURI	F	LATE DHARMADAS BAURI	SC							
24	JHUMU ACHARYA	F	KUSH ACHARYA						General		
25	BIDYANT PARAMANIK	M	LATE SIDHESWAR PARAMANIK						General		
26	PRABIR KUMAR SINGH BAGDI	M	BIJAY SINGH BAGDI	SC							
27	SADHAN GARAI	M	KASHINATH GARAI						General		

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BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY											
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
28	CHANDANA SARKAR	F	LATE KASHINATH SARKAR							General	
29	PRASANTA BAURI	M	ANIL BAURI	SC							
30	PRABIR KUMAR GANGULY	M	SISIR KUMAR GANGULY							General	
31	HARU BAURI	M	LATE MANU BAURI	SC							
I	SARADHAN DAS	M	LATE BHAKTIPADA DAS							General	






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BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY											
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
2	SEKH SALAM	M	SEKH ASLAM				MINORITY				
3	MATHUR GORAIN	M	LATE HELU GORAIN						General		
4	JOYTSNA KAR	F	HARIPADA KAR						General		
5	DHANSALA DAS	F	LATE PALTAN DAS	SC							
6	AMAR BAURI	M	LATE SADHAN BAURI	SC							






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				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
7	SATYABAN BAURI	M	PASUPATI BAURI	SC							
8	ANITA BAURI	F	BUDHU BAURI	SC							
9	ASHOK BAURI	M	KHUDIRAM BAURI	SC							
10	BISWANATH METYA	M	SUBODH METYA	SC							
11	DEBDAS BAURI	M	GANGADHAR BAURI	SC							






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head (W Family)
12	MAMATA BAURI	F	MANIK BAURI	SC							
13	SEKH SAJAD	M	SEKH OSMAN				MINORITY				
14	TIPURA KIT	F	CHITTARANJAN KIT						General		
15	SENTU METYA	M	KAMAL METYA	SC							
16	MATHUR METYA	M	SATISH METYA	SC							






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
17	MIHIR METYA	M	GOUR METYA	SC							
18	AYESHA BIBI	F	SK MANSUR				MINORITY				
19	ARABINDA PAUL	M	JANAKRISHNA PAUL						General		
20	BEBI BIBI	F	SK PAPU				MINORITY				
21	KISHOR DAS	M	DIBAKAR DAS						General		






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS		General	Passport Size of Head Of Family
22	SHANKAR CHANDRA KHAN	M	NARAYAN CHANDRA KHAN							General	225610604252	
23	FATEMA BIBI SK	F	SK SAHABAN				MINORITY				696490886370	
24	PREM KUMAR SARAWAGI	M	BISWANATH SARAWGI							General	276091082544	
25	NEPAL PAL	M	ASHUTOSH PAL							General	499607421808	
26	RADHARANI GUJN	F	BANKUBIHARI GUJN							General	896839697294	






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
27	GOUR DEY	M	RAMPRASAD DEY							General	
28	KAMAL BAGDI	M	CHANDI BAGDI	SC							
29	UTTAM GARAIN	M	LATE DAMAN GORAIN							General	
30	KALPANA DAS	F	BHIM DAS	SC							
31	BINOD GORAI	M	SUDHIR GORAI							General	






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				SC	ST	OBC	Minority	PH	EWS		
1	SK DILOWAR	M	HALIM SK				MINORITY			228226611851	
2	SK SANJUR HOSSAIN	M	ABDUL SATTAR				MINORITY			473197174170	
3	RUMA PAUL	F	SARAT CHANDRA DAS						General	777953652029	
4	MATHUR NAG	M	NARAYAN CHANDRA NAG						General	664132546195	
5	KALIBATI PAUL	F	LATE BIJAY PAUL						General	818972902714	






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				SC	ST	OBC	Minority	PH	EWS	General	
6	REBA PARAMANIK	F	GANESH PARAMANIK			OBC				309941343705	
7	PRATIMA DEY	F	NIRANJAN DEY						General	997616523886	
8	SHAKUNTALA GORAI	F	DIPAK GORAI	SC						917611905234	
9	JABA PAIN	F	NATABAR BHAYA						General	952640616441	
10	JOYOTSHNA GOSWAMI	F	BUDDHESWAR GOSWAMI						General	773815116745	











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				SC	ST	OBC	Minority	PH	EWS		
11	BASUDAB PAUL	M	SAMBHU NATH PAUL			OBC				812801864840	
12	BHUTNATH DAS	M	SIDAM DAS			OBC				329535627673	
13	CHATURBHUU DEY	M	MANASARAM DEY						General	957242685061	
14	SK KHUSRU	M	SK JAJAL				MINORITY			432096481800	
15	SAKH MEHABUBALIM	M	SK IYAKUB				MINORITY			660828838007	






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos		
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family	
16	KALPANA GORAI	F	DASHARATH GORAI							General		
17	ANWAR KHAN	M	AKBAR				MINORITY					
18	SOWKAT ALI	M	SK GOLAM				MINORITY					
19	SAMIR DEY	M	MANINDRANATH DEY			OBC						
20	NANDALAL RAJAK	M	JITEN RAJAK	SC								






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photo	Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS		
21	SEFALI DEY	F	PRASANTA DEY						General	534363222385	
1	DAYAMOY NAG	M	GURUPADA NAG			OBC			General	368429257548	
2	MADHABI PAUL	F	BHAIRAB PAUL						General	465421138953	
3	AJIT DAS	M	LATE KALIPADA DAS						General	498625735444	
4	SUBODH MANDAL	M	LATE RAM MANDAL						General	KFG 3294360	

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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos Passport Size of Head Of Family	
				SC	ST	OBC	Minority	PH	EWS			General
5	GOPAL DAS	M	SHRIPATI DAS							General	531832122141	
6	SABITTRI PARAMANIK	F	NARAN CHANDRA PARAMANIK							General	403346721399	
7	AMBIKA GORAIN	F	DUKHDIKESWAR GOARAI							General	317302224011	
8	SHUKTARA MODAK	F	SUJIT MODAK							General	265589023254	
9	RASMONI TARAFDAR MAJHI	F	JOYDEV TARAFDAR							General	353328099786	






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS	General
10	SATYAJIT CHAKRABORTY	M	LATE BOTAKISTO CHAKRABORTY							General 452684413655
11	DULAL DAS	M	SHRIPATI DAS							General 584568584850
12	DILIP SWARNAKAR	M	LATE MANASAR SWARNAKAR							General 439114065476
13	MINATI DUTTA	F	GOUTAM DUTTA							General 972068316690
14	LAKSHMI SEN DUTTA	F	PARTHA DUTTA							General ZIZ 2156768






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SL No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS		
15	BHARAT PAL	M	KRISHNA PADA PAL						General	210493016340	
16	SHANTI DAS	F	SARADHAN DAS						General	581144796522	
17	GOUTAM KUMAR BID	M	LATE SUDHIR BID						General	911099710398	
18	BISWANATH BHAYA	M	LATE KALIPADA BHAYA						General	255737933768	
19	SANJU SWARNAKAR	F	SAJAL SWARNAKAR						General	451751019396	

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				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family	
14	SAGAR BAGDI	M	LATE KAKU BAGDI	SC								363195929133
15	PRADIP BAURI	M	LATE BHAKTIPADA BAURI	SC								686526352119
16	RAJESH BAGDI	M	BIJOY BAGDI	SC								896973836286
17	CHAMPA BAGDI	F	PELU BAGDI	SC								809844250564
18	BAMAPADA BOURI	M	CHATU BOURI	SC								885114253385






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				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Or Family
19	SITARAM MAJI	M	BAKESHWAR MAJEE	SC							
20	BASHUDEB NATH	M	LATE SHAKTIPADA NATH			OBC					
21	SAHADEB NATH	M	LATE SHAKTIPADA NATH			OBC					
22	MARIRAM BADYAKAR	M	LATE KALINDI BADYAKAR	SC							
23	AKUL NATH	M	LATE SHYAMAPADA NATH			OBC					






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				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
24	GULAPI BAGDI	F	LATE BISWANATH BAGDI	SC							
25	SUMITRA KARMAKAR	F	LATE JOY KARMAKAR			OBC					
26	RAMSING BAGDI	M	LATE DEBU BAGDI	SC							
27	KALIPADA BAURI	M	LATE SHIBU BOURI	SC							
28	JAGADISH BAGDI	M	MUCHIRAM BAGDI	SC							






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos Passport Size of Head (Of Family)
				SC	ST	OBC	Minority	PH	EWS	General
29	KABERI MAJEE	F	LATE SREERAM MAJEE			OBC				376517022405 
30	NIMAI BAGDI	M	LATE SANATAN BAGDI	SC						KFG 3305711 
31	RAMNARAYAN MAJI	M	MURULIDHAR MAJI			OBC				367256222567 
32	DUGAI BAURI	M	GUHIRAM BAURI	SC						275694752745 
1	SAJAL KUMAR ROY	M	BARUN ROY							567770783026 

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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS		
2	ANKUR CHANDRA MAJEE	M	LATE BHUSHAN MAJEE						General	961328620321	
3	DAYARANI CHOWDHURY	F	SAHADEB HAZRA						General	759694224690	
4	LALMOHAN CHOWDHURY	M	MOHAN CHOWDHURY						General	701867825907	
5	JOY CHAKRABORTY	M	JIBON CHAKRABORTY						General	803383326781	
6	PREMANGSHU SARKAR	M	GOLAKBIHARI SARKAR						General	KFG 0479733	





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				SC	ST	OBC	Minority	PH	EWS	General
7	SABITRI PARAMANIK	F	HABUL PARAMANIK						General	403346721399 
8	GRIDHARILAL DAS	M	RAMHARI DAS						General	741494455024 
9	HIRALAL KARMAKAR	M	PANCHU KARMAKAR						General	396441168553 
10	TAPAN MITRA	M	LATE HARENDRANATH MITRA						General	716328853642 
11	DINESH CHAKRABORTY	M	LATE SUKUMAR CHAKRABORTY						General	633282512870 





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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Or Family	
12	PATIT PABAN CHOWDHURY	M	HARADHAN CHOWDHURY							General	219037519109	
13	SASTHI PADA CHOWDHURY	M	SANKAR CHOWDHURY							General	600620219251	
14	BASANTA KUMAR DAIBANGA	M	ROHI DAS DAIBANGA							General	420508013954	
15	SHANTI GOPAL MAJEE	M	RISHIKESH MAJEE							General	669187205953	
16	KHOKAN KARMAKAR	M	LATE GOPAL KARMAKAR							General	238401818691	






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BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY											
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Or Family
17	SARAMA DAS	F	BHARAT DAS							General	
18	ATANU ROY	M	DILIP ROY							General	
19	ARUP KUMAR ROY	M	LATE NILIN ROY							General	
20	CHIRANJIB ACHARYA	M	MOHADEB ACHARYA							General	
21	DIPAK KUMAR BANERJEE	M	LATE SATYAKINKAR BANERJEE							General	


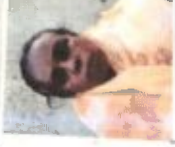



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BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY											
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS		
22	SHIBNATH KARMAKAR	M	MAGARAM KARMAKAR						General	630105070459	
23	SUBHASH CHAKRABORTY	M	SHYAMAPADA CHAKRABORTY						General	952305016546	
24	ARINDAM BANERJEE	M	LATE JAHARLAL BANERJEE						General	532662655100	
25	SIBARAM MAJEE	M	LATE LALMOHAN M.AJEE						General	973232341304	
26	KARTIK GORAI	M	ASIM CHANDRA GORAI						General	496339334644	






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos		
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family	
27	UTTAM ROY	M	NALIN KUMAR ROY							General	884316750086	
28	MONI LODH	F	MANGAL LODH							General	568004212867	
29	DAYAMOY PARAMANIK	M	LATE RAMPADA PARAMANIK							General	283478556237	
30	SATYAJIT GORAI	M	UMAPADA GORAI							General	497165836485	
31	TAPAN KUMAR KARMAKAR	M	GOPAL KARMAKAR							General	269403340759	






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS		General	Passport Size of Head Of Family
32	BHOLANATH CHOWDHURY	M	LATE SUBAL CHANDRA CHOWDHURY							General	600287648465	
33	SANJOY CHOWDHURY	M	BIJOY CHOWDHURY							General	357229997390	
1	BUNU BAURI	F	GANESH BAURI	SC							585407993278	
2	JAMUNA BAURI	F	LATE SUSHI BAURI	SC							973730830670	
3	DULALI BAURI	F	SASTIPADA BAURI	SC							250343353152	






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
4	RAJESH BAURI	M	YUDHISTIR BAURI	SC							
5	PAKHI BAURI	F	DHIREN BAURI	SC							
6	BHAIRAB BAURI	M	HABU BAURI	SC							
7	PRASANTA KUMBHAKAR	M	KUSHTA KUMBHAKAR							General	
8	ASHA BAURI	F	SANJOY BAURI	SC							







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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS	General	
9	KAMAL KUMBHAKAR	M	PRAFULLA KUMBHAKAR			OBC					
10	TULABALA GORAIN	F	SIBRAM GORAIN						General		
11	NASPATI BAURI	F	LATE DANU BAURI	SC							
12	HARADHAN BANERJEE	M	MADAN MOHAN BANERJEE						General		
13	MAHESH KARMAKAR	M	LATE MADAN KARMAKAR						General		






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS			General
14	SIKHARANI GHOSAL	F	ASHOK GHOSAL							General	947917719347	
15	AJIT BAURI	M	LATE BHAIRAB BAURI	SC							701085712308	
16	CHABI PAIN	F	AMIYA KR PAIN							General	348701455212	
17	RAJIB PAUL	M	SANKIRTAN PAUL							General	434309439329	
18	KAMALA BAURI	F	LATE NIRMAL BAURI	SC							256051966018	


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Sl No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS		
19	SHYAMAL BAURI	M	LATE ASHOK BAURI	SC						525439281405	
20	ANANDA MAJUMDAR	M	BENOY KRISHNA MAJUMDAR						General	621607879914	
21	SUBAL KUMBHAKAR	M	RATAN KUMBHAKAR						General	715778783459	
22	SAMIR SAHIS	M	MATHUR SAHIS	SC						357182152147	
23	JOYDEB DAS	M	SHANKAR DAS	SC						572936291970	






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS	General
24	MRIDUL GHATAK	M	DILIP GHATAK						General	881215510883
25	PRATIMA MAJI	F	AMITYA KR MAJI			OBC				842739522831
26	BIKASH BAURI	M	BAHADUR BAURI	SC						749904547118
27	ANURUPA GOSWAMI	F	NIRGUNANANDA GOSWAMI						General	482763291634
28	REKHA CHATTARAJ	F	KALYAN CHATTARAJ						General	452386556089






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS	General
29	SUPARNA ACHARYA	F	PRASANTA ACHARYA						General	240560469278 
30	DHANANJAY BHAYA	M	AMBULAL BHAYA	SC					323923976024	
31	SHYAMAL BHANDARI	M	BHAJHARI BHANDARI			OBC			964951507397	
1	BISWAJIT CHAKRABORTY	M	LATE SANTOSH CHAKRABORTY						General	921939205036 
2	SATYABAN GORAI	M	LATE TINKARI GORAI			OBC			537230098563	






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos Passport Size of Head Of Family	
				SC	ST	OBC	Minority	PH	EWS			General
3	KARTIK BAURI	M	BAGHU BAURI	SC							290621632374	
4	SUBAL KUMAR PAUL	M	LATE SHIBARAM PAUL							General	430577460676	
5	MADAN CHANDRA GORAI	M	LATE TINKARI GORAI			OBC					509233499007	
6	DOLI GORAI	F	SANATAN MONDAL			OBC					469721289045	
7	DILIP GORAI	M	LATE BIBHUTI GORAI			OBC					985761812030	






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
8	TRILOCHAN GARAIN	M	LATE GANESH GORAIN			OBC					
9	TAPAN GORAI	M	SAHADEB GORAIN			OBC					
10	PARBATI BAURI	F	LATE BIKAS BAURI	SC							
11	TULABATI BAURI	F	LATE MAHADEB BAURI	SC							
12	SHIBANI BAURI	F	LATE NAKUL BAURI	SC							












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BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY										
SL No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UHD NO.(ADHAR/VOTER ID)	Photos Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS	General
13	JAMUNA BAURI	F	LATE HARI BAURI	SC					658037084407	
14	BINOD BAURI	M	LATE BAMA BAURI	SC					457893025479	
15	APARNA BAURI	F	BHAIRAB BAURI	SC					527243484278	
16	CHHUTU BAURI	M	LATE RAKHA HARI BAURI	SC					305154460528	
17	BISNAKHA BAURI	F	LATE SAHADEB BAURI	SC					421808921730	


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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family	
18	CHABI BAURI	F	LATE KALIPADA BAURI	SC								
19	BISHNU PRIYA BAURI	F	PAGAL BAURI	SC								
20	PUSTABAURI	F	PRABHAS BAURI	SC								
21	PRAMILA BAURI	F	LATE CHIKAN BAURI	SC								
22	PURNIMABAURI	F	KARTIK BAURI	SC								

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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
23	DRAUPADI BAURI	F	LATE KISTO BAURI	SC							
24	NIYATI BAURI	F	HARI PADA BAURI	SC							
25	NAMITA BAURI	F	LATE DHUKU BAURI	SC							
26	SHANTI BAURI	F	GUHIRAM BAURI	SC							
27	RANGALAI BAURI	M	ASHIS BAURI	SC							

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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
28	RAHAN BAURI	M	BAMAPADA BAURI	SC							
29	ASHOK BAURI	M	LATE KARI BAURI	SC							
30	ALOKA BAURI	F	LATE ALLADH BAURI	SC							
31	HARU BAURI	M	KADI BAURI	SC							
32	GOPAL BAURI	M	BINDA BAURI	SC							






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS	General
33	MINU BAURI	F	MADHU BAURI	SC						748284313324
1	SUDAMOY BHAYA	M	KRISHTA BHAYA			OBC				616826718361
2	CHABIBALA RAJAK	F	LATE MADAN RAJAK	SC						281567228328
3	TARINI PADA MAJEE	M	LATE ATUL CHANDRA MAJEE			OBC				965951841755
4	CHAYA RAJAK	F	SAMIR RAJAK	SC						589103608675






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
5	TAPAN KUMAR MODAK	M	BISWANATH MODAK			OBC					
6	BAKESWAR SEN	M	MATILAL SEN							General	
7	ARATI BAURI	F	FAKIR BAURI	SC							
8	JYOTSNA DUTTA	F	NIBARAN SINGHA							General	
9	SHOBHANA CHAKRABORTY	F	GAUTAM CHAKRABORTY							General	






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	Passport Size of Head Of Family	
				SC	ST	OBC	Minority	PH	EWS			
10	MAHESH BANERJEE	M	AJIT KUMAR BANERJEE						General	864175507631		
11	BHRIGUPADA RAJAK	M	RADHANATH RAJAK	SC						298478204455		
12	KALPANA SEN	F	LALMOHAN SEN						General	515631888634		
13	RAJKUMAR BHAYA	M	DILIP KUMAR BHAYA						General	783033558758		
14	GURUDAS RAJAK	M	SATISH RAJAK	SC						444650839969		






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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head of Family
15	SHANTIMOY BARAT	M	SATYANARYAN BARAT						General	535542558882	
16	PRADIP DEY	M	SHRIDAM DEY						General	427720807953	
17	SHYAMAL RAJAK	M	RAMPADA RAJAK	SC						828227212495	
18	BHAIRAB RAJAK	M	BIMAL RAJAK	SC						507941021450	
19	BIRAJ DAS	M	SUBHAS DAS	SC						657858878783	







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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos		
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family	
20	KALYANI RAJAK	F	KRISHNAPADA RAJAK	SC								457988691291
21	MAHAMMAD HOSEN ANSARI	M	ISHAK MOHAMMAD				MINORITY					273341340085
22	ILA SEN	F	ASTIK SEN							General		975138930970
23	MANU ROY	M	KALIDAS ROY							General		793197293223
24	MALAY MANDAL	M	GOBARDHAN MANDAL							General		950301319678


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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	
				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
25	KAL BAURI	M	BHANDU BAURI	SC							
26	JIBAN BAURI	M	RADHU BAURI	SC							
27	NIYATI RAJAK	F	SAHADEB RAJAK	SC							
28	CHANDAN BAURI	M	MADAN BAURI	SC							
29	KAILA BAURI	F	KRISTA BAURI	SC							



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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos Passport Size of Head Of Family	
				SC	ST	OBC	Minority	PH	EWS			General
30	HASINA KHATUN	F	ABDUL HAMID							General	581596878308	
31	BHAIRAB CHANDRA BAURI	M	LATE BAUL BAURI	SC							810023161377	
32	MD FARUK	M	MD HAMID							General	893504475597	
1	DIPAK BAURI	M	BHAJAN BAURI	SC							683930111682	
2	DHANI MAJEE	F	LATE GOPAL BAURI	SC							751695316761	


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Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category						UID NO.(ADHAR/VOTER ID)	Photos Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS	General	
3	ASHUTOS BAURI	M	LATE RATAN BAURI	SC						225739642635	
4	ANANDA BAURI	M	LATE DASHU BAURI	SC						252612537045	
5	BAPI BAURI	M	LATE BHANDU BAURI	SC						454860897395	
6	DIPALI BAURI	F	KAJAL BAURI	SC						309209829941	
7	HIRALAL RAJAK	M	LATE SUBAL RAJAK	SC						942771047757	


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BENEFICIARY LIST OF SLUM & NON SLUM AREA RAGHUNATHPUR MUNICIPALITY											
Sl. No.	Name of Beneficiary	SEX(M/F)	Father's Name / Husband's Name	Category					UID NO.(ADHAR/VOTER ID)	Photos	Passport Size of Head Of Family
				SC	ST	OBC	Minority	PH	EWS		
8	MAMATA GHOSHAL	F	LATE CHARU CHANDRA BANERJEE						General	372506354387	
9	KARALI PRASAD MONI	M	LATE DAKSHINA CHARAN MONI						General	457404537312	
10	NARAN BAURI	M	LATE JUGAL BAURI	SC						507770108440	
11	SANKRITAN GORAI	M	GOBARDHAN GORAI			OBC				914338481972	
12	BIRJU BAURI	M	LATE SAROJ BAURI	SC						219271269848	






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				SC	ST	OBC	Minority	PH	EWS	General
13	ANITA BAURI	F	ASHUTOS BAURI	SC						558734776415
14	BANDANA BAURI	F	HARU BAURI	SC						473456897982
15	ANOWARI BIBI	F	ASLAM KHAN						General	288058062336
16	OKIL AHAMAD	M	MD SAFI						General	219548725461
17	DILIP BHANDARI	M	LATE GYANENDRANATH BHANDARI			OBC				746491038583




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				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
18	MD AZAD	M	LATE MD YAKUB			OBC					
19	ARCHANA SAHA	F	GORACHAND KARMAKAR						General	917388303681	
20	NASIMA BIBI	F	NEJAM KHAN						General	500979517619	
21	NAZMA BIBI	F	SK RAHIM						General	714636363052	
22	LIYAKAT HOSSEIN ANSARY	M	PIR MAHAMMAD						General	204440915099	




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				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family
23	AJJA BEGAM	F	MD ISA						General	420263883096	
24	SANDHYA BAURI	F	SANKAR BAURI	SC						773695754953	
25	ASHOKA BANERJEE	F	KRISHNA CHANDRA CHATTAPADHYA						General	494674067327	
26	ANJANA PAUL	F	DHIRESH CHANDRA PAUL						General	558383031992	
27	MD NOORALAM BARBAR	M	MD AZIR BARBAR			OBC				285561881163	

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				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family	
28	DURGA DAS KAR	M	SHIBRAM KAR						General	34752275450		
29	BAKUL RAJAK	F	BAGALE RAJAK	SC						213575941942		
30	MANASH SINHA	M	KIRITKINKAR SINHA						General	441553616380		
31	SHEKH ABDUL BARUK	M	SHEKH MOHAMMAD KHODA BHAKAS			OBC				394764102099		
32	SHEKH ANWAR	M	SHEKH SAHABAN			OBC				749196076103		







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				SC	ST	OBC	Minority	PH	EWS	General	
33	CHHUTU BAURI	M	MAHADEB BAURI	SC						573081165178	
34	ANANDA GARAI	M	SADHAN GARAI			OBC				574676806628	
35	SRIKANTA MUKHERJEE	M	LATE SHIBPRASAD MUKHERJEE							703882400459	
36	AVDIT PAL	M	RUIDAS PAL							830490522911	
37	MITA BANERJEE	F	LATE SOMNATH BANERJEE							734294247601	

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				SC	ST	OBC	Minority	PH	EWS			General
38	CHAYANA BAURI	F	SAHADEB BAURI	SC							352950194006	
39	MONBODH BAURI	M	GOUR BAURI	SC							55696007681	
40	RAJU BAURI	M	KHARHU BAURI	SC							695063848174	
41	SUBHASH BAURI	M	RAMPADA BAURI	SC							365715770027	
42	HIRU BAURI	M	BHOLU BAURI	SC							519869067281	

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				SC	ST	OBC	Minority	PH	EWS	General	Passport Size of Head Of Family	
43	PATIT PABAN DAS	M	KALIPADA DAS			OBC						
44	UTPAL MUKHERJEE	M	LATE HIRALAL MUKHERJEE						General			
45	SANJAY GORAIN	M	KSEPU GORAIN			OBC						
46	SOMA MISHRA	F	SANTI SADHAN BANERJEE						General			
47	SUDARSAN CHOUDHURY	M	KALIPADA CHOUDHURY						General			

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				SC	ST	OBC	Minority	PH	EWS	General	
48	SIB NARAYAN GHATAK	M	FAKIR CHANDRA GHATAK							General 674509646383	
49	SUDIP BANERJEE	M	KALYAN BANERJEE							General 260053034659	


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