

TABLE OF CONTENTS

| Sl No | Chapters | Page No |
|-------|---|----------|
| 1. | Checklist | 2 |
| 2. | Composition of State's High Power Steering Committee (SHPSC) | 4 |
| 3. | Atal Mission for Rejuvenation & Urban Transformation | 5 |
| 4. | Introduction of A & N Islands & Port Blair City | 6 |
| 5. | A & N Islands AMRUT Mission city : PORT BLAIR | 8 |

1. CHECKLIST - CONSOLIDATED STATE ANNUAL ACTION PLAN OF ALL ULBS TO BE SENT FOR ASSESSMENT BY MOUD

| S N | Points of Consideration | Yes /No | Give Details |
|----------------|---|--------------------|---|
| 1. | Have all the Cities prepared SLIP as per the suggested approach? | Yes | There is only one AMRUT city in the UT. As per the Mission guidelines Slips has been prepared and universal coverage of Water supply is given priority. |
| 2. | Has the SAAP prioritized proposed investments across cities? | Yes | Priority has been given for Water Supply as per AMRUT guidelines looking into existing service level across Port Blair Municipal Council areas, being the only city in A & N Islands. |
| 3. | Is the indicator wise summary of improvements proposed (both investments and management improvements) by State in place? | Yes | As per requirement, indicator wise improvement proposal for investment and management (both) has been considered. |
| 4. | Have all the cities under Mission identified/done baseline assessments of service coverage indicators? | Yes | Baseline assessment of service coverage has been done for the only AMRUT city i.e. Port Blair Municipal Council area. |
| 5. | Are SAAPs addressing an approach towards meeting Service Level Benchmarks agreed by Ministry for each Sector? | Yes | SAAP has been prepared to meet Service Level Benchmark as agreed by ministry for each sector. |
| 6. | Is the investment proposed commensurate to the level of improvement envisaged in the indicator? | Yes | The proposed investment matches with Service Level Improvement envisaged in the indicator. |
| 7. | Are State Share and ULB share in line with proposed Mission approach? | Yes | As per the OM issued by the ministry there will be no State/ ULB share. |
| 8. | Is there a need for additional resources and have state considered raising additional resources (State programs, aided projects, additional devolution to cities, 14th Finance Commission, external sources)? | Yes | Efforts are being made to mobilize additional financial resources through 14th FC, under A & N Islands State Annual Action Plan (SAAP) FY (2016-2017) or through PPP. |

| | | | |
|-----|---|-----|--|
| 9. | Does State Annual Action Plan verify that the cities have undertaken financial projections to identify revenue requirements for O&M and repayments? | Yes | SAAP has been prepared considering O&M charges to be reimbursed by User Charges. The cost of O&M charges will be borne by the State and ULB. Additional fund will be required for O&M and repayment shall be worked out while preparing DPR. |
| 10. | Has the State Annual Action Plan considered the resource mobilization capacity of each ULB to ensure that ULB share can be mobilized? | Yes | Current Financial condition of respective ULBs has been considered while preparing SAAP. If required, additional funds shall be raised through financial institutions and other sources. |
| 11. | Has the process of establishment of PDMC been initiated? | No | The process for establishment of PDMC has not been initiated as managed departmentally. |
| 12. | Has a roadmap been prepared to realize the resource potential of the ULB? | Yes | The resource potential of ULB has been considered. If the ULB is financially weak, alternate fund sources will be arranged by the State Plan Fund. |
| 13. | Is the implementation plan for projects and reforms in place (Timelines and yearly milestones)? | Yes | The timelines and milestones has been set for achieving the reforms under scheduled period. |
| 14. | Has the prioritization of projects in ULBs been done in accordance with para 7.2 of the guidelines? | Yes | Prioritization has been given in Water Supply and storm water drainage in accordance with para 7.2 of mission guidelines by the ULB. |

2. Composition of SHPSC

| | | |
|----|---|------------------------------------|
| 1. | Chief Secretary, A & N Administration | Chairman |
| 2. | PCCF, A & N Administration | Member |
| 3. | Principal Secretary (PHE/PWD) | Member |
| 4. | Principal Secretary/ Commissioner-cum-Secretary (Finance) | Member |
| 5. | Secretary (Housing), A & N Administration | Member |
| 6. | Joint Secretary (A), MOUD | Member |
| 7. | Principal Secretary (UD), A & N Administration | Mission Director/ Member Secretary |

3. ATAL MISSION FOR REJUVENATION & URBAN TRANSFORMATION (AMRUT) :

Atal Mission for Rejuvenation and Urban Transformation (AMRUT) was launched on the 25th June, 2015 by the Ministry of Urban Development (MoUD), Government of India with the aim to provide basic services to households and build amenities in urban areas to improve the quality of life for all the residents, especially the poor and disadvantaged. Five Hundred cities having population of more than 1 Lakh and some cities situated on stems of main rivers, a few capital cities and important cities located in hilly areas, island and tourist areas will be benefitted by the mission. Andaman & Nicobar Islands has been allocated 1 city i.e., Port Blair, the capital of Andaman & Nicobar Islands as AMRUT City.

The objectives of AMRUT are in line with a project approach system to ensure basic infrastructure services relating to the following:-

- Ensure that every household has access to a tap with assured supply of water and a sewerage connection.
- Increase the amenity value of cities by developing greenery and well maintained open spaces (e.g. parks) and,
- Reduce pollution by switching to public transport or constructing facilities for non-motorized transport (e.g. walking and cycling)

In the AMRUT, MoUD has changed the tradition to give project-by-project sanctions. MoUD will not appraise individual projects. It is link to promotion of urban reforms such as e-governance, constitution of professional municipal cadre, devolving funds and functions to urban local bodies etc. This has been replaced by approval of the State Annual Action Plan once a year by the MoUD and the States have the flexibility of constructing and designing projects to suit their identified needs. Besides these, sanctions and approval of projects at their end will be made possible in AMRUT. Government of India will provide 50 per cent of the project cost to the cities less than 10 Lakh and 1/3rd of the project cost to the cities having a population of more than 10 Lakhs. Central assistance will be released in three installments in the ratio of 20:40:40 based on achievement of milestones indicated in State Annual Plans.

The mission will focus on following thrust areas:

- ❖ Water Supply,
- ❖ Sewerage facilities and septage management,

- ❖ Storm Water drains to reduce flooding (landslide, sinking area etc for hilly cities)
- ❖ Pedestrian, non-motorized and public transport facilities, parking spaces,
- ❖ Enhancing amenity value of cities by creating and upgrading green spaces, parks and recreation centers, especially for children.

(O&M of 5 years will be included in the scheme)

Cooperative Federalism and Improvement in Service Delivery are the attributes of the Mission. By this, Government of India is giving the freedom to the states as well as ULBs to design and implementation of proposed work. Government of India focus on infrastructure that leads to delivery of services to citizens. For this, they have incentivized the urban reforms & provisioned individual and institutional capacity building programs.

FUNDING PATTERN

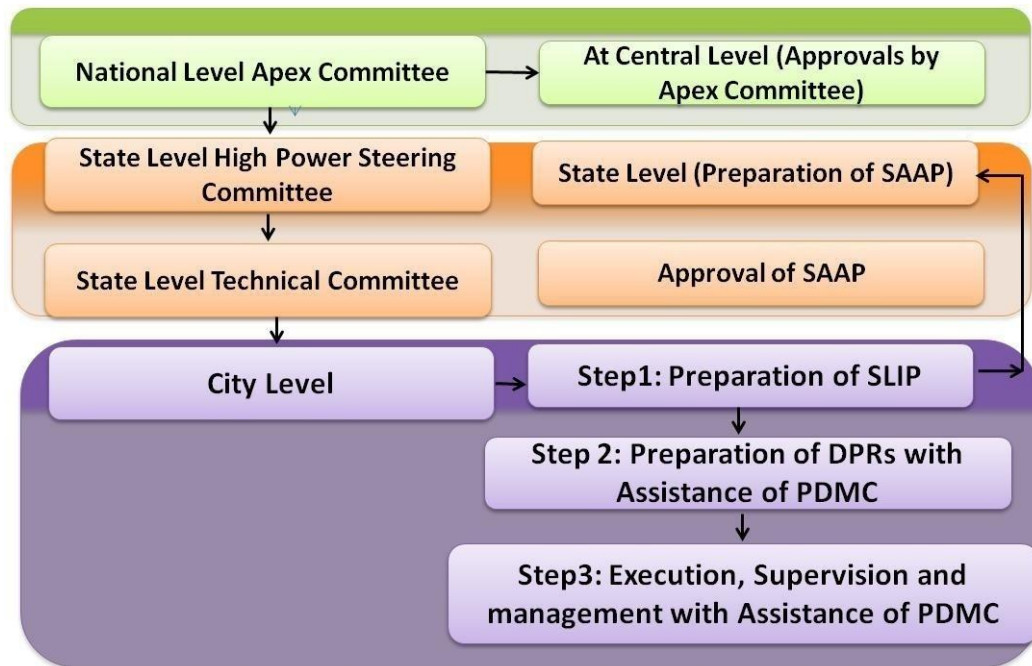
The Central Grant will be released in three installments i.e. 20:40:40 and the funding pattern is 100% (Central share) as per the OM issued by the Ministry

- 1st installment on approval of SAAP by the APEX Committee
- 2nd and 3rd installments on receipt of 75% utilization of fund and meeting “Service Level Bench mark” as per the guidelines.

MANAGEMENT OF THE MISSION

The projects are identified after due consultation with the stakeholders, ULB and concerned Departments and prepared the service level Improvement Plan (SLIP) in the specified formats suggested by MoUD. The SLIP are aggregated to form State Annual Action Plan. The prepared SAAP is submitted to State Level High Powered Steering Committee (SHPSC) for consideration and approval. With the recommendation of SHPSC, SAAP will be sent to Apex Committee for approval.

PROGRAM MANAGEMENT STRUCTURE



URBAN SCENARIO IN ANDAMAN & NICOBAR ISLANDS

Port Blair Municipal Council is the only Urban Local Body of A & N Islands formed in the year 1995 recently after the Delimitation in the month of September 2014 as per Census 2011 the area is increased from 17.743 sq. km to 41.223 sq.km and respectively population from 1, 08,058 to 1,40,572 the total area is divided into 03 zones.

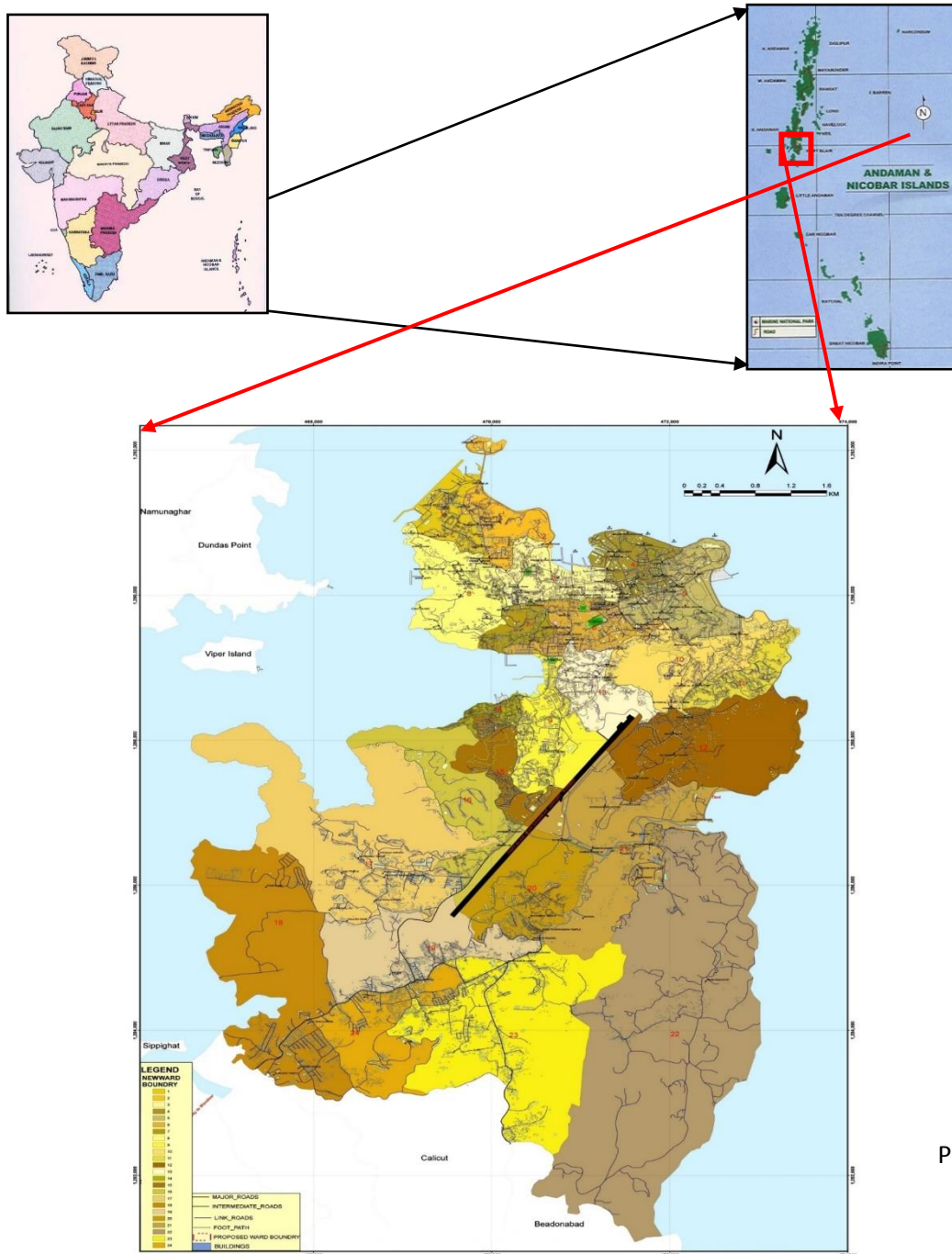
As per the Census 2011 the following baseline data were correlated are as tabulated below:-

| Area | Population | No. of Households, commercial and other institutions | Length of storm water drainage |
|-------------|------------|--|--------------------------------|
| 41.22 Sq.km | 1,40,572 | 46454 | 22.237km |

ANDAMAN & NICOBAR AMRUT MISSION CITY: PORT BLAIR

Ministry of Urban Development has selected the capital city i.e Port Blair. The Port Blair Municipal Council is the only Urban Local Body in Andaman & Nicobar Islands. The Port Blair Municipal Council was constituted in the year 1994. The Port Blair Municipal Council is headed by one Chairperson and 24 elected members representing 24 wards of the city appointed by the Lt. Governor of Andaman & Nicobar Islands. The tenure of the Council is five years. The total population of the Port Blair Municipal Area as per Census 2011 is 1,40,572 and the total number of households is 46454 Nos in Port Blair Municipal Area.

IMAGE SHOWING THE PORT BLAIR MUNICIPAL AREA



STATE ANNUAL ACTION PLAN (SAAP): A & N ISLANDS:

AMRUT mission will provide project funds to ULBs through the States on the basis of proposal submitted in State Annual Action Plan (SAAP), SAAP is the State Annual Action Plan prepared based on the Service Level Improvement Plan (SLIP) indicating the improvement in storm water drainage for 2017-18. SAAP is prepared based on the SLIP submitted by the ULB. While preparing SAAP information responding to the following questions, are mentioned below:

- **Has the State Government diagnosed service level gaps? (250 Words)**

Yes, State Government has diagnosed service level gaps for the State as per information provided by the ULB and concerned Departments. Service level gaps have been diagnosed in accordance with the guidelines

- **Has the State planned for and financed capital expenditure? (350 Words)**

As per the OM issued by the GoI, Under AMRUT mission are eligible for 100% central assistance. Therefore, there is no need to include any State share for the projects. However, the SAAP size would be limited to the central assistance allocated to the respective UT vide OMs dated 31.7.2015 (available on the Mission website).

- **Has the State moved towards achievement of universal coverage in storm water drainage and sewerage/septage? (350 Words)**

Yes, the gap in universal coverage storm water drainage has been addressed by the state. These gaps is identified by the ULBs and envisaged in their SLIPs. The storm Water drainage project is being proposed to increase the coverage area will be helpful for healthy environment. The gradient of all the storm water drains will ensure the full flow of drain water to the disposal point. Construction of these projects will ensure to maintain the greenery of the locality. Collection and disposal of wastes from the storm water drains will also ensure that health hazards and environmental effective materials like plastics, pet bottles and non biodegradable

waste will not be disposed to sea directly through storm water drains. The components of the project are also prepared to resist the soil erosion and subsequently damage the houses of the area. Difficult terrain of the land mass of urban area is a bottleneck of the projects and according to the terrain possibilities of gradient is taken care. The prime favorable aspect is non water logging and non accumulation of waste water which causes health hazards and which spreads various diseases to livelihood.

What is the expected level of the financial support from the Central Government and how well have State/ULB and other sources of finance been identified and accessed? (300 words).

- As per the OM issued by the GoI, Under AMRUT mission UTs are eligible for 100% central assistance. Therefore, there is no need to include any State share for the projects. However, the SAAP size would be limited to the central assistance allocated to the respective UT vide OMs dated 31.7.2015 (available on the Mission website).

- **How fairly and equitably have the needs of the ULBs been given due consideration?**

There is only One ULB and AMRUT city in the Andaman. As per the mission guidelines first priority is given to the Coverage of Water Supply, for sewerage & Septage Management a project is submitted under JICA which is under approval by MoUD and third priority is given for storm water drainage.

- **Have adequate consultations with all stakeholders been done, including citizens, local MPs and other public representatives? (350 words)**

Yes, sufficient consultations with all stakeholders such as: Chairperson/ Administrators Councilors of ULBs, Citizens & representative from various departments have been made on various platforms at ward and council level. The inputs of MPs of concerned area have also been requested. Valuable suggestions given by such stakeholders have been incorporated during preparation & finalization of SLIP. A workshop was organized by Urban Development where all the stakeholders of respective ULBs have expressed their views. After following the instruction, SLIPs were prepared by ULBs.

Important steps which have been considered while preparation of SAAP are mentioned below:

1. Principles of Prioritization

There is only 1 ULB in the UT. The projects are prioritized and recommend as per the AMRUT Guidelines; para 7. As per the mission guidelines gaps in service levels has been identified. Following the mission guidelines first priority is given to the coverage of water supply followed to coverage of sewerage and Septage. Since in the ULB presently water is supplied once in two days first priority is given to increase the coverage along with increase in supply frequency, Supply hours and quantum of supply and also for storm water drainage for easy run off. Besides this as per mission guidelines due weight age is given to development of Green space and park and it is proposed to develop a park. For this an amount of 2.5 % of the total CA is kept reserved.

- **Has consultation with local MPs/ MLAs, Mayors and Commissioners of the concerned ULBs been carried out prior to allocation of funding? (250 words)**

Yes, Local MPs/Chairperson, Municipal Council, and Ward Councillors of the concerned ULBs were consulted prior to allocation of funds to different sectors. The allocation of funds given in the SAAP is based on discussions held with MPs, administrators/Chairperson, Municipal Council and Ward Councillors. As mentioned before, lots of consultations were carried out with ULBs. Apart from discussions at State level with Mission Directorate, discussion was done with few stakeholders in presence of MoUD officials also.

- **Has financially weaker ULBs given priority for financing? (200 words)**

There are only 1 ULBs under AMRUT.

- **Is the ULB with a high proportion of urban poor has received higher share? (250 words)**

There are only 1 ULBs under AMRUT.

- **Has the potential Smart cities been given preference?**

Yes, Port Blair(MC) have been selected for preparation of smart city proposal under Smart City Mission. While preparing SAAP, the same has been kept in consideration and infrastructure gaps in Smart Cities have been taken on priority.

- **How many times projects are proposed in SAAP of the Central Assistance (CA) allocated to the State during 2017-18? (100 words)**

State has proposed projects amounting 3 times of the Central Assistance allocated for the financial year 2017-18.

- **Has the allocation to different ULBs within State is consistent with the urban profile of the state? (260 words)**

There are only 1 ULBs under AMRUT.

2. Importance of O&M

It has been observed that ULBs pay little attention to the operation and maintenance of infrastructure assets created after completion of projects. This tendency on the part of implementing agencies leads to shear loss off national assets. Information regarding importance given to O&M is mentioned below against each question:

- **Has Projects being proposed in the SAAP include O&M for at least five years? (100 words)**

Yes, Projects proposed in the SAAP includes O&M for 5 years. State has decided to consider O&M of 5 years of every project as integral part of the original contract so that the agency/contractor who developed the assets shall be responsible for O&M of the same for 5 years period. The O&M cost shall be borne by the State /ULB through user charges. If there will be any gap in recovery of user charges, same shall be borne by ULB.

- **How O&M expenditures are proposed to be funded by ULBs/ parastatal? (200 words)**

O&M expenditures of the assets created are proposed to be funded through recovery of user charges, reduction in losses and other modes i.e. PPP etc. If there will be any gap, the same shall be borne by ULB through its own resources.

- **Is it by way of levy of user charges or other revenue streams? (100 words)**

Though the focus of the Govt. and ULB is to recover the O&M expenditure through user charges, however in some cases the gap of O&M expenditure will be borne by concerned ULB.

- **Has O&M cost been excluded from project cost for the purpose of funding? (100 words)**

Yes, O&M cost has been excluded from project cost for the purpose of funding and shall be borne by ULB through user charges. If there will be any gap in recovery of user charges, same shall be borne by ULB through its own resources.

- **What kind of model been proposed by States/ULBs to fund the O&M? Please discuss. (250 words)**

UT has proposed to recover O&M by ULBs through imposing user charges. However, user charges may not be sufficient to recover entire O&M cost. The gap if still remains, shall be filled through ULBs fund/State support.

- **Is it through an appropriate cost recovery mechanism in order to make them self-reliant and cost-effective? How? (250 words)**

State has proposed to recover O&M by ULBs through imposing user charges. However user charges may not be sufficient to recover entire O&M cost, for which innovative proposals like saving projects, reuse of treated water and other aspects have been considered. The gap if still remains, shall be filled through ULBs fund/UT support.

3. Financing of Projects

Financing is an important element of the SAAP. Each state has been given the maximum share which will be given by the Central Government. (Para 5 of AMRUT Guidelines). The State has planned for the remaining resource generation at the time of preparation of the SAAP. The financial share of cities will vary across ULBs. Information responding to the following questions regarding financing of the projects proposed under AMRUT, in words has been indicated below:

- **How the residual financing (over and above Central Government share) is shared between the States, ULBs? (200 words)**

As per the OM issued by the GoI, Under AMRUT mission UTs are eligible for 100% central assistance. Therefore, there is no need to include any State share for the projects. However, the SAAP size would be limited to the central assistance allocated to the respective UT vide OMs dated 31.7.2015 (available on the Mission website).

- **Has any other sources identified by the State/ULB (e.g. PPP, market borrowing)? Please discuss. (250 words)**

As per the OM issued by the GoI, Under AMRUT mission UTs are eligible for 100% central assistance. Therefore, there is no need to include any State share for the projects.

- **What is the State contribution to the SAAP? (it should not be less than 20 percent of the total project cost, Para 7.4 of AMRUT Guidelines) (150 words)**

As per the OM issued by the GoI, Under AMRUT mission UTs are eligible for 100% central assistance. Therefore, there is no need to include any State share for the projects. However, to cover up the service level gaps the from UT fund also ULB will take the projects as per annual plan.

- **Whether complete project cost is linked with revenue sources in SAAP? How? (250 words)**

It has been attempted but if there will be VGF, the same shall be arranged by the State through its own resources or funding/loan through financial institutions.

- **Has projects been dovetailed with other sectoral and financial programme of the Centre and State Governments? (250 words)**

Yes, all possible dovetailing/convergence of ongoing/sanctioned projects under JnNURM, UIDSSMT, Smart City funded have been given due consideration during preparation of the SLIPs of the ULBs

- **Has States/UTs explored the possibility of using Public Private Partnerships (PPP), as a preferred execution model? Please discuss. (300 words)**

PPP is under consideration and shall be detailed out during DPR preparation. All the assets created will be under Operation and maintenance of 5 years period for which provision will be kept in the bidding document. The work shall be awarded to the lowest bidder who will have to maintain and operate the created asset, for which O&M charges shall be borne by the ULB.

- **Are PPP options included appropriate Service Level Agreements (SLAs) which may lead to the People Public Private Partnership (PPPP) model? How? (300 words)**

PPP is under consideration and shall be detailed out during DPR preparation. While preparing DPR focus will not be only asset creation but on actual service delivery. Performance based output and payment shall be attempted with the objective of achieving desired service level.

Name of UT – **Andaman & Nicobar**

FY- 2017-18 (Amount in Crores)

Table 1.1: Breakup of Total MoUD Allocation in AMRUT

| Total Central funds allocated to State | Allocation of Central funds for A&OE (@ 8% of Total given in column 1) | Allocation of funds for AMRUT (Central share) | Multiply col. 3 by x3) for AMRUT on col. 4 (project proposal to be three- times the annual allocation - CA) | State/ULB share | Total AMRUT annual size (cols.2+4+5) |
|---|---|--|--|------------------------|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1.34 | 0.02 | 1.34 | 4.02 | 0.00 | 4.04 |

Table 1.2.1: Abstract-Sector Wise Proposed Total Project Fund and Sharing PatternName of UT – **Andaman & Nicobar**

FY- 2017-18

(Amount in Crores)

| Sl. No. | Sector | No of Projects | Centre | State | ULB | Convergence | Others | Total Amount |
|---------|-------------------------------|----------------|-------------|-------------|-------------|-------------|--------|--------------|
| 1 | Water Supply | 0 | 0.00 | 0.00 | 0.00 | | | 0.00 |
| 2 | Sewerage & Septage Management | - | - | - | - | | | 0.00 |
| 3 | Drainage | 08 | 3.94 | 0.00 | 0.00 | | | 3.94 |
| 4 | Urban Transport | - | - | - | - | | | - |
| 5 | Green Spaces and Parks | 1 | 0.10 | 0 | 0 | | | 0.10 |
| | Grand Total | 9 | 4.04 | 0.00 | 0.00 | | | 4.04 |

Table 1.2.2: Abstract-Break-up of Total Fund Sharing Pattern

Name of UT – **Andaman & Nicobar**

(Amount in Crores)

| FY- 2017-18 | | Centre | State | | | ULB | | | | | |
|------------------------|------------------------------|-------------|---------|-------|----------|---------|--------|----------|-------------|--------|----------------|
| Sl. No. | Sector | Mission | 14th FC | Other | Total | 14th FC | Others | Total | Convergence | Others | Total amount |
| 1 | Water Supply | 0.00 | | | 0 | | | 0 | | | 0.00 |
| 2 | Drainage | 3.94 | | | 0 | | | 0 | | | 3.94 |
| 3 | Others (Green Space & Parks) | 0.10 | | | 0 | | | 0 | | | 0.10 |
| | Grand Total | 4.04 | | | 0 | | | 0 | | | |
| Total SAAP Size | | | | | | | | | | | 4.04 CR |

* Note: Line estimates are enclosed as Annexure -A

Table 3.1: SAAP –Master Plan of all projects to achieve universal coverage during the current Mission period

State Annual Action Plan (SAAP)

Based on Table 2.1 (FYs 2015-16 to 2019-20)

Name of UT- Andaman & Nicobar Island

(Amount in Crores)

| Sl.No. | Name of ULB | Total number of projects to achieve universal coverage WATER SUPPLY | Estimated Cost UNIVERSAL COVERAGE WATER | Total number of projects to achieve universal coverage SEWER | Estimated Cost UNIVERSAL SEWERAGE (in Cr.) | Number of years to achieve universal coverage |
|--------|--------------|---|---|--|--|---|
| 1 | 2 | 3 | 4 | 5 | | 8 |
| 1 | PBMC | 67 | 6.61 | 1 | 383.00 (Under JICA BY APWD) | 3 years |
| | Total | 67 | 6.61 | 1 | 383.00 | |

| Total number of projects to achieve universal coverage Storm Water Drainage | Estimated Cost UNIVERSAL COVERAGE Storm Water Drainage |
|---|--|
| 08 | 3.94 |
| 08 | 3.94 |

Table 3.2.: Sector Wise Breakup of Consolidated Investments for Union Territory

NAME OF UT – Andaman & Nicobar Island

FY- 2015-20

(Amount in Crores)

| Sr. No | Name of City | Water Supply | Sewerage & Septage Management | Drainage | Urban Transport | Green Spaces and Parks | TOTAL | Reforms and Incentives | Total Amount |
|---------------------------------|------------------------------|--------------|-------------------------------|----------|-----------------|------------------------|-------|------------------------|--------------|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1 | Port Blair Municipal Council | 6.61 | 0 | 3.94 | 0 | 0.27 | 10.82 | 0.00 | 10.82 |
| Total Project Investment | | | | | | | | | 10.82 |
| A.&O.E | | | | | | | | | 0.10 |
| Grand Total | | | | | | | | | 10.92 |

Table 3.5: SAAP-- State level Plan for Achieving Service Level Benchmarks

Name of UT – Andaman & Nicobar Islands

Current Mission Period- 2015-2020

| Proposed Priority Projects | Total Project Cost | Indicator | Annual Targets based on Master Plan (Increment from the Baseline Value) | | | | | | | |
|--|---|---|---|---------|------|---------|---------|---------|---------|----|
| | | | Baseline | FY 2016 | | FY 2017 | FY 2018 | FY 2019 | FY 2020 | |
| | | | | H1 | H2 | | | | | |
| Water Supply | | | | | | | | | | |
| WATER SUPPLY | 6.61 Cr | Household level coverage of direct water supply connections | 90% | 95% | 97% | 100% | | | | |
| | | Per capita quantum of water supplied | 90 LPCD | 90 | 95 | 100 | 110 | 120 | 135 | |
| | | Quality of water supplied | 100% | | | | | | | |
| Sewerage and Septage Management | | | | | | | | | | |
| SEWERAGE MANAGEMENT | 383 Cr. (Taken Care By Separate project By PWD) | Coverage of latrines (individual or community) | 96% | 98% | 100% | | | | | |
| | | Coverage of sewerage network services | 0% | | | | | 100% | | |
| | | Efficiency of Collection of Sewerage /Septage | 0% | | | | | 100% | | |
| | | Efficiency in treatment | 0% | | | | | 100% | | |
| STORM WATER DRAINAGE | 3.94 Cr | Coverage of Storm Water Drainage Network | 100% | | | 90% | 95% | 100% | | |
| | | Incidence of sewerage mixing in the drainages | 0% | | | 100% | | | | 0% |
| | | Incidence of water logging (In Nos per year) | 0 | | | 11 | 7 | 0 | | |

Table 3.6: SAAP- State Level Plan of Action for Physical and Financial Progress

Name of UT - Andaman & Nicobar Islands

FY- 2017-18

| Name of the City | Performance Indicator | Baseline (%age) | Mission target (%age) | For financial Year 2016-17 | | | |
|--------------------------------------|---|-----------------|-----------------------|----------------------------------|----------------------|---|-------------------------------------|
| | | (as of date) | | For Half Year 1 | | For Half Year 2 | |
| | | | | Physical Progress to be achieved | Funds to be Utilized | Physical Progress to be achieved (%age) | Funds to be Utilized (Rs in Crores) |
| | Water Supply | | | | | | |
| Andaman & Nicobar Islands | Household level coverage of direct water supply connections | 90% | 100% | | | 92% | |
| | Per capita quantum of water supplied | 90 LPCD | 135 LPCD | 95 | | 100% | |
| | Quality of water supplied | 100% | 100% | | | 100% | |
| | | | | | | | 3.94 Cr |
| | Drainage | | | | | | |
| | Coverage of Storm Water Drainage Network | 100 | 100% | | | 100% | |
| | Incidence of sewerage mixing in the drainages | 0 | 0 | | | 0 | |
| | Incidence of water logging (In Nos per year) | 0 | 0 | | | 0 | |

State Annual Action Plan (SAAP)

Table 4: SAAP - Broad Proposed Allocations for Administrative and Other Expenses

(Amount in Crores)

Name of UT – **Andaman & Nicobar Islands**

Current Mission Period- 2017-18

| S. No. | Items proposed for A&OE | Total Allocation | Committed Expenditure from previous year (if any) | Proposed spending for Current Financial | Balance to Carry Forward | | | |
|--------|--|------------------|---|--|--|---------|---------|---------|
| | | (in Cr) | | year (2016) | FY-2017 | FY-2018 | FY-2019 | FY-2020 |
| 1 | Preparation of SLIP, SAAP and DPR | | | 0.02 | 0.02 | 0.02 | | |
| 2 | PDMC | | | 0.00 | 0.00 | 0.00 | | |
| 3 | Procuring Third Party Independent Review and Monitoring Agency | | | 0.00 | 0.00 | 0.00 | | |
| 4 | Publications (e-Newsletter, guidelines, brochures etc.) | | | 0.00 | 0.00 | 0.00 | | |
| 5 | Capacity Building and Training* | | | 0.08 (from CBUD funds only, not from A&OE) | 0.08 (from CBUD funds only, not from A&OE) | | | |
| | 5.a)CCBP, if applicable - | | | 0.00 | | | | |

State Annual Action Plan (SAAP)

| S. No. | Items proposed for A&OE | Total Allocation | Committed Expenditure from previous year (if any) | Proposed spending for Current Financial | Balance to Carry Forward | | | |
|--------------|--|------------------|---|--|--------------------------|---------|---------|---------|
| | | (in Cr) | | year (2016) | FY-2017 | FY-2018 | FY-2019 | FY-2020 |
| | 5.b) Others (Workshop & Seminars), Training Modules , Research Studies, etc* | | | 0.02 (from CBUD funds only, not from A&OE) | 0.00 | | | |
| 6 | Reform implementation | | | 0.01 | 0.00 | | | |
| 7 | Establishment Cost of State MMU & City MMU | | | 0.00 | 0.00 | | | |
| Total | | 0.10 | | 0.03 | 0.07 | | | |

State Annual Action Plan (SAAP)

| ACTIVITY | SUB- ACTIVITY | TIMELINE | 2015-16 | | | | 2016-2017 | | | | 2017-2018 | | | | 2018-2019 | | | | 2019-2020 | | | | Remarks | AGENCY |
|---|----------------------------------|----------|---------|---|---|---|-----------|---|---|---|-----------|---|---|---|-----------|---|---|---|-----------|---|------|--|---------|--------|
| | | | 12 | 3 | 6 | 9 | 12 | 3 | 6 | 9 | 12 | 3 | 6 | 9 | 12 | 3 | 6 | 9 | 12 | | | | | |
| CONSTITUTION AND PROFESSIONALIZATION OF MUNICIPAL CADRE | ULB LEVEL STUDY FOR INTERNS | 12 | | | | | | | | | | | | | | | | | | Policy of interns exists in the PBMC partially | PBMC | | | |
| | POLICY | | | | | | | | | | | | | | | | | | | | | | | |
| | POLICY FORMULATION | | | | | | | | | | | | | | | | | | | | | | | |
| | Approval of the Policy | | | | | | | | | | | | | | | | | | | | | | | |
| | IMPLEMENTATION | | | | | | | | | | | | | | | | | | | | | | | |
| | ESTABLISHMENT OF MUNICIPAL CADRE | 24 | | | | | | | | | | | | | | | | | | Achieved. Portblair UT has only one Corporation PBMC. PBMC has its own Service Rules of different Cadres. | PBMC | | | |
| | CADRE LINKED TRAINING | 24 | | | | | | | | | | | | | | | | | | | | | | |
| | STUDY OF EXISTING STATUS | | | | | | | | | | | | | | | | | | | | | | | |
| | POLICY FORMULATION | | | | | | | | | | | | | | | | | | | | | | | |
| | IMPLEMENTATION | | | | | | | | | | | | | | | | | | | | | | | |

State Annual Action Plan (SAAP)

| ACTIVITY | SUB- ACTIVITY | Sub Activity | TIMELINE | 2015-16 | 2016-2017 | | | | 2017-2018 | | | | 2018-2019 | | | 2019-20 | | | REMARKS | AGENCY | | | | |
|---|---|--|----------|---------|-----------|---|---|----|-----------|---|---|----|-----------|---|---|---------|---|----------|----------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | | | | 12 | 3 | 6 | 9 | 12 | 3 | 6 | 9 | 12 | 3 | 6 | 9 | 12 | 3 | 6 | | | 9 | | | |
| URBAN PLANNING AND CITY DEVELOPMENT PLANS | SLIP & SAAP PREPARATION | | 24 | | | | | | | | | | | | | | | Achieved | PBMC | | | | | |
| | ACTION PLAN TO INCREASE GREEN COVER | | 12 | | | | | | | | | | | | | | | Achieved | | PBMC | | | | |
| | DEVELOPMENT AT LEAST ONE CHILDREN PARK AMRUT | | 12 | | | | | | | | | | | | | | | | | | PBMC | | | |
| | MAINTAINING PARKS ,PLAYGROUND RECREATIONAL AREAS ON PPP | | 12 | | | | | | | | | | | | | | | Achieved | | | | PBMC | | |
| | STATE LEVEL POLICY FOR IMPLEMENTATION OF NATIONAL MISSION FOR SUSTAINABLE HABITAT | | 24 | | | | | | | | | | | | | | | | | | | | Urban Planning & Housing, UT | |
| | | Study of National Policy | | | | | | | | | | | | | | | | | | Achieved | | | | Urban Planning & Housing, UT |
| | | Formulation of Policy based on National Policy | | | | | | | | | | | | | | | | | | Achieved | Urban Planning & Housing, UT | | | |
| | | Approval of policy from competent authority | | | | | | | | | | | | | | | | | | Achieved | | Urban Planning & Housing, UT | | |
| | | Notification | | | | | | | | | | | | | | | | | | Achieved | | | | |
| | | Implementation | | | | | | | | | | | | | | | | | Achieved | Urban Planning & Housing, UT | | | | |

State Annual Action Plan (SAAP)

| ACTIVITY | SUB- ACTIVITY | TIMELIN E | 2015- 16 | 2016-2017 | | | | 2017-2018 | | | | 2018-2019 | | | | 2019-20 | | | | REMARKS | AGENCY | |
|-----------------------------------|---|--------------|-------------|-----------|---|---|----|-----------|---|---|----|-----------|---|---|----|---------|---|---|---|---------|--|---------------|
| | | | 12 | 3 | 6 | 9 | 12 | 3 | 6 | 9 | 12 | 3 | 6 | 9 | 12 | 1 | 2 | 3 | 6 | | | 9 |
| REVIEW OF BUILDING BYE LAWS | REVISION OF BUILDING BYE LAWS PERIODICALLY | 12 | | | | | | | | | | | | | | | | | | | Policy will be created by revising building plan approvals. | UT Andaman |
| | CREATE SINGLE WINDOW CLEARANCE FOR BUILDING APPROVALS | 24 | | | | | | | | | | | | | | | | | | | Draft Policy is under process of approval | |
| | POLICY AND ACTION PLAN SOLAR ROOF TOP>500 SQMT | 24 | | | | | | | | | | | | | | | | | | | Policy will be made to Policy and Action Plan for Solar Roof Top for solar lighting system as well as water heaters in residential, commercial and institutional buildings. | |
| | POLICY AND ACTION PLAN RAINWATER HARVESTING>300 SQMT | 24 | | | | | | | | | | | | | | | | | | | Policy already exists for rain water harvesting whereas Action Plan will be made. | |

State Annual Action Plan (SAAP)

| ACTIVITY | SUB- ACTIVITY | TIMELINE | 2015-16 | 2016-2017 | | | | 2017-2018 | | | | 2018-2019 | | | | 2018-2019 | | | | 2019-20 | | | | Remarks | AGENCY |
|------------------------------------|---|----------|---------|-----------|---|---|----|-----------|---|---|----|-----------|---|---|----|-----------|---|---|----|---------|---|---|---|---------|--------|
| | | | 12 | 3 | 6 | 9 | 12 | 3 | 6 | 9 | 12 | 3 | 6 | 9 | ## | 3 | 6 | 9 | ## | 3 | 6 | 9 | 12 | | |
| MUNICIPAL TAX AND FEES IMPROVEMENT | AT LEAST 90% COVERAGE & ATLEAST 90%COLLECTION | 12 | | | | | | | | | | | | | | | | | | | | | Property taxes of commercial and residential building are rationalized whereas water & conservancy charges are made online. | PBMC | |
| | MAKE A POLICY TO PERIODICALLY REVISE PROPERTY TAX LEVY CHARGES AND FEES | 12 | | | | | | | | | | | | | | | | | | | | | The method of self assessment of Property Tax is provided under Section 93 of MC Act 1976. As per this Act corporation is empowered to revise the property tax every year, revision has been done | PBMC | |

State Annual Action Plan (SAAP)

| ACTIVITY | SUB- ACTIVITY | TIMELINE | 2015-16 | 2016-2017 | | | | 2017-2018 | | | | 2018-2019 | | | | 2018-2019 | | | | 2019-20 | | | | Remarks | AGENCY |
|----------|--|----------|---------|-----------|---|---|----|-----------|---|---|----|-----------|---|---|----|-----------|---|---|----|---------|---|---|--|---------|--------|
| | | | 12 | 3 | 6 | 9 | 12 | 3 | 6 | 9 | 12 | 3 | 6 | 9 | ## | 3 | 6 | 9 | ## | 3 | 6 | 9 | 12 | | |
| | | | | | | | | | | | | | | | | | | | | | | | &revised rate implemented this year.. | | |
| | POST DEMAND COLLECTION BOOK (DCB)OF TAX DETAILS ON WEBSITE | 12 | | | | | | | | | | | | | | | | | | | | | It is being done manually | PBMC | |
| | ACHIEVE FULL POTENTIAL OF ADVERTISEMENT REVENUE BY MAKING A POLICY | 12 | | | | | | | | | | | | | | | | | | | | | Achieved. Port blair Advertisement Control Order 1954 is followed. | FS, UT | |

State Annual Action Plan (SAAP)

| ACTIVITY | SUB- ACTIVITY | TIMELINE | 2015-16 | 2016-2017 | | | | 2017-2018 | | | | 2018-2019 | 2019-20 | REMARKS | AGENCY |
|-----------------------|---|----------|---------|-----------|---|---|------|-----------|---|---|----|-----------|----------|--|--------|
| | | | 12 | 3 | 6 | 9 | 12 | 3 | 6 | 9 | 12 | 3 6 9 12 | 3 6 9 12 | | |
| SWACHH BHARAT MISSION | ELIMINATION OF OPEN DEFECCATION | 36 | 99% | 99.50% | | | 100% | | | | | | | | |
| | WASTE COLLECTION /TRANSPORT/SCIENTIFIC DISPOSAL | | 75% | | | | | | | | | 100% | | Door to door collection & transportation of waste is 100% achieved. 35 MT is being processed scientifically whereas 100 MT garbage is generated. To further enhance proposal for installation of waste to energy plant is received by floating EOI and is in process of approval for its installation and generation of power. | PBMC |
| | STATE WILL PREPARE A POLICY RIGHTSIZING MUNICIPAL FUNCTIONARIES | 36 | | | | | | | | | | | | Achieved | |

Table 7.1:SAAP - ULB level Individual Capacity Development Plan (State level Plan)

Name of UT- Portblair

FY- 2017-18

Form 7.1.1 – Physical

| S. No | Name of Department/Position | Total Number of Functionaries (Officials/elected representatives identified at start of Mission (2015) | Numbers of trained during last FY(s) | Numbers to be trained during the current FY | Name (s) of Training Institute for training during the current FY | Cumulative numbers trained after completion of Current FY |
|-------|---|--|--------------------------------------|---|---|---|
| 1 | Elected Representatives | 4 | | 4 | AIILSG/ Any Empaneled Institute of GoI | |
| 2 | Finance Department | 2 | | 2 | | |
| 3 | Engineering Department including Town Planning & IT | 6 | | 6 | | |
| 5 | Administration Department | 2 | | 2 | | |
| | Total | 14 | | 14 | | |

Table 7.1:SAAP - ULB level Individual Capacity Development Plan (State level Plan)

Name of UT –Portblair

FY- 2017-18

Form 7.1.2 - Financial

| S. No | Name of Department/Position | Cumulative funds released up to current Financial Year | Total Expenditure up to current Financial Year | Unspent funds available from earlier releases | Funds required for the current Financial Year to train the number given in Form 7.1.1 |
|-------|-----------------------------|--|--|---|---|
| 1 | Elected Representatives | | | | 200000 |
| 2 | Finance Department | | | | 600000 |
| 3 | Engineering Department | | | | |
| 4 | Town Planning Department | | | | |
| 5 | Administration Department | | | | |
| | Total | | | | 800000 |

Table 7.2: Annual Action Plan for Capacity Building

Name of UT –Andaman & Nicobar Island

FY- 2017-18

Form 7.2.1 -Fund Requirement for Individual Capacity Building at ULB level

| S. No | Name of the ULB | Total numbers to be trained in the current Financial Year Department Wise | | | | | Name of the Training Institutions(s) identified | Number of training programmed to be conducted | Funds required in current Financial Year (in Rs.) |
|-------|----------------------------------|---|--------------------|---|----------------|-------|---|---|---|
| | | Elected Representatives | Finance Department | Engineering Department including town planning & IT | Administration | Total | | | |
| 1 | Port Blair Municipal Corporation | 4 | 2 | 6 | 2 | 14 | | 2 | 800000 |
| | Total | | | | | | | | 800000 |

Table 7.2: Annual Action Plan for Capacity Building

Name of UT –Portblair

FY- 2017-18

Form 7.2.2 -Fund Requirement for State level activities

(Amount Rs. in Crores)

| S. No | State Level Activity | Cumulative funds released up to current Financial Year | Total Expenditure up to current Financial Year | Unspent funds available from earlier releases | Funds required for the current Financial Year (January-March, 2017) (in Cr.) |
|-------|--|--|--|---|--|
| 1 | SMMU | | | | 0 |
| 2 | CMMU | | | | 0 |
| 3 | Others (e.g. workshops, Exposure Visit, Research Studies Seminars, etc) which are approved by NIUA | | | | .02 |
| | Total | | | | 0.02 |

Table 7.2.3: Annual Action Plan for Capacity Building

Name of UT –Portblair

FY- 2017-18

Form 7.2.3 -Total Fund Requirement for Capacity Building

(Amount Rs. in Crores)

| S. No | State Level Activity | Individual | SMMU & CMMU | Others | Total |
|-------|---|-------------|-------------|--------|-------------|
| 1 | Total release since start of Mission (2015) | | | | |
| 2 | Total Utilized-Center Share | | | | |
| 3 | Balance Available-Center Share | | | | |
| 4 | Amount Required-Center Share | | | | |
| | Total Funds required for Capacity Building in current Financial Year | 0.08 | 0.0 | | 0.08 |

Form 7.2.4 Details of Institutional Capacity Building

a. Is the State willing to revise their town planning laws and rules to include land pooling?

The land pooling mechanism is not applicable in case of Port Blair

b. List of ULBs willing to have a credit rating done as the first step to issue bonds?

The PBMC is willing to have a credit rating done

c. Is the State willing to integrate all work done in GIS in order to make GIS useful for decision making in ULBs?

PBMC is willing to integrate all work done in GIS in order to make GIS useful for decision making in Portblair

d. Is the State willing to take assistance for using land as a fiscal tool in ULBs?

This has not been considered as yet.

e. Does the State require assistance to professionalize the municipal cadre?

Yes, UT require assistance to professionalize the municipal cadre

f. Does the State require assistance to reduce non-revenue water in ULBs?

Yes PBMC has high levels of NRW hence it requires assistance to reduce non-revenue water in ULBs

g. Does the State require assistance to improve property tax assessment and collections in ULBs?

Yes PBMC is planning to improve its tax collection and assessment system. Hence it requires assistance to improve property tax assessment and collections.

h. Does the State require assistance to establish a financial intermediary?

Yes Portblair is planning to establish financial intermediary for it requires assistance to establish a financial intermediary

Line Estimates of the works proposed under AMRUT under Water Supply Head for the year 2015-16 **(Break up of DPR'S)**

ZONE-I

Abstract-A (To be executed through departmentally)

| S.No | Name of Work | Estimate Amount | Target |
|------|---|-----------------|---------|
| 1. | <i>Providing and laying GI branch pipeline 80 mm dia, 65 mm dia and 50 mm dia mainline in the newly laid DI line at Marine Hill</i> | 6,19,048 /- | 650 Mtr |
| 2. | <i>Up-gradation of Gandhi Park(SW:Providing & installation of children's play equipment and rain shelters.)</i> | 8,00,000/- | 1 ob |

Abstract-B (To be executed through Tender)

| S.No | Name of Work | Estimate Amount | Target |
|------|---|-----------------|---------|
| 1. | <i>Providing and laying 100 mm dia main pipeline from OHT at Atlanta point, Police Radio HQ to Shri. Shailesh Kumar House at Atlanta Point at Ward No-5</i> | 5,61,906 /- | 250 Mtr |

| | | | |
|----|---|--------------|---------|
| 2. | <i>Pipe laying 100 mm dia DI pipeline from newly constructed Circular Tank at Marine Hill to Marine Dry Dock Gate</i> | 13,67,244 /- | 600 Mtr |
| 3. | <i>Providing and laying 100 mm dia DI inlet and outlet pipeline from the newly surface tank at Marine Hill near Marine Dry Dock</i> | 15,20,000 /- | 660 Mtr |

ZONE-II

Abstract-A (To be executed through departmentally)

| S.No | Name of Work | Estimate Amount | Target |
|------|---|-----------------|---------|
| 1. | <i>Providing and laying 100 mm dia GI pipe line from Phoneix Bay APWD Store Junction to Light House and Light Ship Office at Phoneix Bay Ward No-03</i> | 7,86,700 /- | 350 Mtr |

Abstract-B (To be executed through Tender)

| S.No | Name of Work | Estimate Amount | Target |
|------|--|-----------------|---------|
| 1 | <i>Providing and laying 150 mm dia DI/CI pipeline from AIR Tank to Carmel School at Phoneix Bay Ward No-06</i> | 17,97,900 /- | 800 Mtr |

| | | | |
|---|--|---------------------|-----------------|
| 2 | <i>Providing and laying 200 mm dia CI/DI Pipeline from Buniyadabad Tank Complex to VIMCO land junction at Delanipur Ward No-03</i> | <i>17,37,900 /-</i> | <i>500 Mtr</i> |
| 3 | <i>Providing and laying 200 mm dia CI/DI Pipeline from Buniyadabad Tank Complex to Durga Prasad House at Haddo Ward No-01</i> | <i>31,28,300 /-</i> | <i>900 Mtr</i> |
| 4 | <i>Providing and laying 200 mm dia CI/DI Pipeline from Buniyadabad Tank Complex to Hotel Shalimar at Phoenix Bay Ward No-3</i> | <i>26,07,000 /-</i> | <i>750 Mtr</i> |
| 5 | <i>Providing and laying 200 mm dia CI/DI Pipeline from Buniyadabad Tank Complex to Haddo Ganesh Temple at Haddo Ward No-01</i> | <i>41,71,200 /-</i> | <i>1200 Mtr</i> |
| 6 | <i>Upgradation of Gandhi Park. (Sub Work: Providing of childrens playing equipments</i> | <i>7,75,000/-</i> | <i>1 Job</i> |

ZONE-III

Abstract-A (To be executed through departmentally)

| S.No | Name of Work | Estimate Amount | Target |
|------|---|-----------------|----------|
| 1. | <i>Providing and laying 50 mm dia pipeline at Old Pahar Gaon near Shri. B.Kutty House to Dr Sharma House Ward No-16</i> | 76,191 /- | 60 Mtrs |
| 2. | <i>Providing and laying 80 mm dia GI pipeline from Dairy Farm Smti. Savitri Amma House to Durai Raj House to Sathiah Ward No-15</i> | 95,238 /- | 90 Mtrs |
| 3. | <i>Providing and laying 65 mm dia GI pipeline Dairy Farm Bada Bejin from Subbaiah House to Sadha House , Ward No-15</i> | 95,238 /- | 90 Mtrs |
| 4. | <i>Providing and laying 65 mm dia GI pipeline at Lambaline Tamil Basthi from Shri. Pandi House to Anjali Driving School in Ward No-09</i> | 1,42,857 /- | 120 Mtr |
| 5. | <i>Providing and laying 80 mm dia GI pipeline at Lambaline Telugu Basthi from Chitti Babu House to Krishna Pan shop in ward No-09</i> | 95,238 /- | 90 Mtrs |
| 6. | <i>Providing and laying of 80 mm dia GI pipeline from Community Hall Depali Chaki House at New Pahar Gaon Ward No-20.</i> | 1,71,428 /- | 150 Mtrs |
| 7. | <i>Providing and laying of 65 mm dia pipeline from Majid to Shri. Jawahar House at Austinabad , Ward No- 20</i> | 1,71,428 /- | 160 Mtrs |

| | | | |
|-----|--|--------------------|-----------------|
| 8. | <i>Providing and laying of 65 mm dia GI pipeline from Shri. Surendran House to Subbiah house near arch at Dairy Farm Ward No-14</i> | <i>2,38,095 /-</i> | <i>280 Mtrs</i> |
| 9. | <i>Providing and laying of 80 mm dia GI pipeline from Shri. Ramu house to Shri. Rehman house at New Pahar Gaon Ward No-20</i> | <i>2,26,970 /-</i> | <i>240 Mtrs</i> |
| 10. | <i>Providing and laying of 80 mm dia GI pipeline from Sapna Theatre to Shri. Bablu House New Pahar Gaon Ward No-20</i> | <i>3,33,334 /</i> | <i>350 Mtrs</i> |
| 11. | <i>Providing and laying of 80 mm dia GI pipeline at Budatala Basthi Dairy Farm Japanesh House to Smti. Ponnalu via Smti. Salma House in Ward No-15</i> | <i>68,439 /-</i> | <i>60 Mtrs</i> |
| 12. | <i>Providing and laying of 80 mm dia GI pipeline from School Line Water Tank to Shri. Govind Ram House at School Line in Ward No-16</i> | <i>1,63,249 /-</i> | <i>180 Mtrs</i> |
| 13. | <i>Providing and laying of 50 mm dia pipeline at School line basthi near Shiva saloon to Mukesh house via shopping complex in ward no 16</i> | <i>68,439 /-</i> | <i>72 Mtrs</i> |
| 14. | <i>Providing and laying of 50 mm dia pipeline backside of Councillor Quarter Prem Nagar Ward No-06</i> | <i>68,439 /-</i> | <i>60 Mtrs</i> |
| 15. | <i>Providing and laying of 80 mm dia GI pipeline from Main road to D & K City Ward No-16</i> | <i>2,85,715 /-</i> | <i>300 Mtrs</i> |

Abstract-B (To be executed through Tender)

| S.No | Name of Work | Estimate Amount | Target |
|-------------|---|------------------------|---------------|
| 1. | <i>Providing and laying CI/DI pipeline from Shri. Jacob Kutty House to new residential colony near BRAIT at Ward No-16</i> | 7,63,084 /- | 500 Mtr |
| 2. | <i>Providing and laying 150mm dia and 100 mm dia DI/CI pipeline from inter connection along with 200mm and 100mm dia pipe line at Junglighat near Late Chaman's house to near Teachers quarters in ward No.6.</i> | 3,81,023 / | 168 Mtrs. |
| 3. | <i>Providing and laying 100 mm dia CI/DI pipe line from Dairy Farm Japan Road Shri. Laxmi Narayan House to Shri. CH Anand Rao House at Tsunami Line ward No-14</i> | 3,61,911 /- | 400 Mtrs |
| 4. | <i>Providing and laying of 150 mm dia CI/DI pipeline from Water Tank Dairy Farm to Ganesh Temple Junction , Ward No-14</i> | 7,74,129 /- | 270 Mtrs |
| 5. | <i>Providing and laying CI/DI pipeline for interconnecting between OHT, Circular and rectangular Tank as well delivery line at New Pahar Gaon ward No-20</i> | 4,18,426 /- | 60 Mtrs |
| 6. | <i>Providing and laying CI/DI pipeline for interconnecting between OHT, Circular and rectangular Tank as well delivery line at Ranchitekri, ward No-9</i> | 6,67,462 /- | 180 Mtrs |

| | | | |
|-----|---|-------------|----------|
| 7. | <i>Providing and laying CI/DI pipeline for improvement of water supply distribution network at Lamba Line Tamil Basthi Ward No-09</i> | 6,41,776 /- | 400 Mtrs |
| 8. | <i>Providing and laying CI/DI pipeline for improvement of water supply distribution network at Dairy Farm Japan Road to Trupathi Temple at Ward No- 14</i> | 8,95,243 /- | 600 Mtrs |
| 9. | <i>Providing and laying CI/DI pipeline for improvement of water supply distribution network at Lamba Line Telugu basthi from Ram Mandir to backside of Kali Mandir Ward No-09</i> | 5,81,850 /- | 350 Mtrs |
| 10. | <i>Providing and laying of 100 mm CI line from Sun rise Bar to Carbin Cove area near Shri. Chootu house</i> | 15,73,333 / | 700 Mtrs |
| 11. | <i>Providing and laying of 150 mm dia CI/DI Pipe line from Water tank to Bharat gas in ward No.20.</i> | 10,00,000/- | 360 Mtrs |

Zone wise details of work to be executed is furnished below for 2016-17.

ZONE-I

| S.NO | NAME OF WORK | ESTIMATE AMOUNT | TARGET |
|-------------|--|------------------------|---------------|
| 1. | Construction of new surface tank capacity 50,000 ltrs by dismantling old existing tank near Marine Hill Govt. Guest House at ward No.4 | 8,09,522.00 | 1.00 Nos |

| | | | |
|----|--|-------------|-----------|
| 2. | P/L G.I branch line of 80,50 mm from Atlanta point tank. | 1,90,484.00 | 200.00mtr |
| 3. | Improvement of Water Supply Distribution system in Tsunami Shelter Camp No.II by replacement of old 32mm dia & 40mm dia branch line with new 50mm dia GI branch pipe line at Brookshsbad in Ward No.22 | 86,284.00 | 120.00mtr |
| 4. | Improvement of Water Supply Distribution system in Tsunami Shelter Camp No.II by replacement of old 32mm dia & 40mm dia branch line with new 50mm dia GI branch pipe line at Brookshsbad in Ward No.22 | 1,78,418.00 | 270.00mtr |
| 5. | Providing & Laying GI branch pipe line of 65mm & 50mm dia new GI pipe line from near Shri.Narayan Prasad house to Shri.Charan house at Prothrapur in Ward No.23 | 2,44,345.00 | 340.00mtr |
| 6. | Providing & Laying GI branch pipe line of 65mm & 50mm dia new GI pipe line from Shri.Arvinde Mandal to Shri.Ganesh House at Prothrapur in Ward No.23 | 2,13,482.00 | 300.00mtr |
| 7. | Providing & Laying GI branch pipe line of 50mm dia GI pipe line from Maria Bhavan to Shri.A.Janagar's house at Bathu Basthi in Wrd No.23 | 84,442.00 | 120.00mtr |
| 8. | Providing & Laying GI branch pipe line of 65mm & 50mm dia GI pipe line from Maria Bhavan's to Smti.Laxmi House at Bathubasthi in Ward No.23 | 1,73,274.00 | 240.00mtr |

| | | | |
|-----|---|-------------|-----------|
| 9. | Providing & Laying GI branch pipe line of 65mm & 50mm dia GI pipe line from Shri.Rama Rao House to Shri.Noor Mohammed house at Brijgunj in Ward No.22 | 85,911.00 | 108.00mtr |
| 10. | Providing & Laying 80mm & 50mm dia GI branch pipe line near Shiv Mnadir from Suresh Ram's House to Divyam Talkies parking place at Prothrapur in Ward No.23 | 2,46,068.00 | 300.00mtr |
| 11. | Laying of 80mm & 50mm dia GI branch pipe line behind Divyam Talkies to shri. S.K Paul's house at Prothrapur in Ward No.23 | 1,97,702.00 | 240.00mtr |
| 12. | Up-gradation of Jogger's Park (SW: Providing & Installation of Rain Shelters and other accessories. | 9,00,000.00 | 1 Job |

ZONE-II

| S.NO | NAME OF WORK | ESTIMATE AMOUNT | TARGET |
|-------------|---|------------------------|---------------|
| 1. | Providing & Laying of 150mm dia DI pipe line from the existing 200mm dia CI line from Laxmi Motor to Honda Workshop at Garacharma in Ward No.19 | 2,179,218.00 | 1050.00mtr |

| | | | |
|---|---|--------------|------------|
| 2 | Providing & Laying of 100mm dia DI pipe line from Shree Durga Temple (Dollygunj) to Atam Pahad, Ram Nagar CWR at Atam Pahad in Wrd No.18. | 2,277,867.00 | 1500.00mtr |
| 3 | Providing and Laying of 150mm & 200mm dia DI pipe line (Loading Line) from Range office Bathubasthi to CWR Pahargaon in Wrd No.19 & 20 | 2,797,472.00 | 1250.00mtr |
| 4 | Providing and laying of 200 mm Dia DI/CI pipe line for interconnection along with 200 mm Dia pipe line at Junglighat Puja Pandal to Prem Nagar Burning Ghat Ward No.7 | 17,46,844.00 | 720 mtr |
| 5 | Providing and laying of 100mm dia Gi main commercial pipe line from Shalimar Hotel to Islander Inn at Phoniex Bay in ward No. 6. | 21,05,499.00 | 780 mtr |

ZONE-III

| <i>S.NO</i> | <i>NAME OF WORK</i> | <i>ESTIMATE AMOUNT</i> | <i>TARGET</i> |
|--------------------|--|-------------------------------|----------------------|
| 1. | Providing and laying of CI/DI pipeline for inter connection between OHT circular and rectangular tank as well as delivery line at Dairy Farm.9 | 10,00,000.00 | 400.00mtr |

| | | | |
|----|--|--------------|------------|
| 2. | Demolishing and dismantling of old CWR at School line as well as the same site construction of a new circular water Reservoir with 67,000 gallon(3,02,400 ltrs) ward no 16 | 24,41,933.00 | 1.00 No. |
| 3. | Improvement of Water supply distribution network at Andal Basthi , Prothrapur in Ward No-19 (GI) | 3,30,743.00 | 396.00mtr |
| 4. | Construction of I Nos Over Head Tank capacity 100000 ltrs with stagigng height upto 10 mtrs including its delivery line (Inlet & Outlet) at New Pahargaon Command Tank. | 14,53,810.00 | 1.00 No. |
| 5. | Construction of 02 nos. Command tank at Ranchi Tekrey.(5,44,000.00Ltrs.) | 44,03,810.00 | 1.00 No. |
| 6. | Construction of OHT at Govt. Primary Health Centre Dairy farm.(2,72,000.00Ltrs.) | 32,52,500.00 | 1.00No. |
| 7. | Providing & Laying of 150mm dia DI pipe line from Circular tank to Rajaji Nagar TO SBI ATM near Junction at Garacharma in Ward No.18 | 35,78,864.00 | 1800.00mtr |
| 8. | Providing & Laying 80mm & 50mm dia GI pipe line fro entire Doctor's Colony from N B Singh house to end of colony at Bathubasthi in Ward No.24 | 2,71,877.00 | 270.00mtr |
| 9. | Providing & Laying of 80mm & 50mm dia GI pipe line back side of Ganesh temple entire area at BathuBasthi in Ward No.24 | 3,85,059.00 | 480.00mtr |

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| 10. | Providing & Laying of 150mm dia DI pipe line from Circular tank to Rajaji Nagar to Shree Singh House in Ward No.18 | 30,85,158.00 | 1500.00mtr |
| 11. | Providing and laying 80mm, 65mm and 50mm GI pipe line from Shri. Raguvanshi Lall house to Shri. Asit Minj house at Dollygunj Shiv colony in ward No.17. | 81,838.00 | 108.00 mtr |
| 12. | Providing and Laying of 65mm, 50 mm & 80mm dia GI branch pipe line from the existing 100mm dia CI main pipe line Shri. Sukumaran House to Shri. Pillai Babau house at Pathergudda in Ward No 19. | 1,02,316.00 | 144.00 mtr |
| 13. | Providing and laying of 100 mm dia DI pipe line and 80mm, 50mm & 65 mm dia GI branch pipe line form Indian Overseas Bank to shri. A.K singh house at Garacharma in Ward No.19. | 1,92,807.00 | 102.00 mtr |
| 14. | Improvement of Water supply distribution network at Happy & Navasakthi colony at Dollygunj in Ward No-17 | 8,77,969.00 | 374.00 mtr |

Line Estimates of the works proposed under AMRUT under Water Supply Head for the year 2017-18 (Break up of DPR'S)

| Priority.No | Name of Project/ Activity | Cost |
|--------------------|---|--------------|
| 1 | Construction of major drain from Karamat Ali, Jbrahin house to Sakir house, NariyalBageecha Ward No. 11 (250 metre length) | 57,13,288.00 |
| 2 | Construction of major drain from Sekhar house to MazarPahad school, GEL Church, Nayagoan in Ward No. 12 (550 metre length) | 29,84,941.00 |
| 3 | Construction of major drain and covering slab starting from Shri. Udaykumar house to main road at Kirpanand colony, School Line Ward No. 16(300 metre) | 28,72,672.57 |
| 4 | Construction & Renovation of drain from Smti. BeenaDey house, Smti, Satyawathi house to Shri Rakesh Ram house at Kirpanand colony, School Line Ward No. 16(247 metre) | 16,12,361.78 |
| 5 | Construction of major drain starting from Deepak coaching centre, Shri. Shivram house, Shri. ShakMohd. House, Shri Shakalam house to main road at Old Pahargoan, Ward No. 16(177.8 metre) | 21,66,610.66 |
| 6 | Construction of storm water drainage system starting from Shri. Palaniappan house, Shri. Nasir house, Shri. Kondal house (Majeed) Lord Shiv Temple (Honda showroom road side) and Dollygunjbasthi to hotel Sahara opposite to Polytechic at Old pahargoan in Ward No. 17(161.2 metre) | 28,90,758.18 |

| | | |
|---|---|-----------------------|
| 7 | Construction of storm water drainage system starting from Shri. Kondalo house, Smti. Venketlaxmi house to Smti. Pushpa house to Shri. Maniandi house, Smti. Kamla kumara house back side of Masjid and Shri. Venkat house, Smti. Janki house to Shri. Balbeer house at Casmok society colony, Dolloygunj in Ward No. 17(1048 metre) | 1,58,32,317.35 |
| 8 | Construction of storm water drainage system starting from Shri. Mukunda house to Shri. Nagaraju house and Shri. Veeran house to diggi at Garacharma TTI road at APWD pump house, Garacharma in Ward No. 18(222 metre) | 49,93,608.00 |
| 9 | Development of Joggers park -Laying of sprinklers & children's playlots | 10,00,000.00 |
| | Total Project Cost | 4,00,66,558.00 |
| | Say | 4.04 Cr. |