

Nizamabad Municipal Corporation
Brief Note on master Plan Proposals

I) WATER SUPPLY:

The capacity of the existing water supply system available for 73 MLD is designed to meet the water supply demand of 5.00 lakhs population which is expected to reach in the year 2035. The scheme recently completed with a cost of Rs 56.00 Crores with an addition of 25 MLD is yet to be put into the use fully. However the recent extension areas to be covered with the distribution lines besides the replacement of old and inadequate RCC distribution lines in old town which totally about 33 kms. Further the existing pumping systems at Alisagar and Quilla filter beds and the raw water pipe line at Manchippa also requires to be replaced in order to strengthen the system under master plan.

The requirements for stabilization of water supply system are identified and the estimates are under preparation.

II) SEWERAGE SYSTEM:

A scheme with a cost of Rs 203.00 Crs is under progress for the coverage of the town with UGD. The scheme partly completed except the STPs and the LA for the 2 STPs is nearing completion. The LA for STP at Yellamma Gutta is to be initiated. The scheme is being implemented by PH Engg. Dept.

III) STORM WATER DRAINAGE:

The town do not have the defined net work for the disposal of the storm water from the city. The southern and western boundary of the city is surrounded by the steep hilly terrain. The storm from the western is passes through the city to find its disposal to the out falls in to the natural tanks situated on the northern part of the city. The original natural courses have been narrowed due to the encroachments resulting the flooding of low level adjacent areas, The Pullong which is passing along the eastern boundary available for the disposal of rain water from the middle to eastern part of the city. The outlets which were leading to PULLong are also narrowed in the developed area and not finding adequate vent for the fair disposal of rain water. The outfalls passing through the out skirts are kucha in nature and not allowing the passage of rain water. therefore there is need for the protection of the vents for the fair disposal of rain water to prevent the city from flooding. preparation of A comprehensive master plan for the storm water drainage net work is quite essential.

A consultant was appointed for the preparation of the DPR on the same and the DPR may be expected by the end of November.

IV) IMPROVEMENTS OF ROAD JUNCTIONS:

Under the sector 10 junctions are identified for the improvements for which the detailed estimates to be taken up.

V) IMPROVEMENTS OF ROADS

A. The city consists of total 731kms of roads. Among the above 118kms pertains to BT category, 90Kms cc roads, 195kms metal roads the remaining for 405Kms are of gravel and kucha in nature. During 2013, many roads are damaged due to rains and damages due to laying of UGD lines it was identified that 82 roads which are of important in nature for taking up the repairs and strengthening for which the requirement is estimated to be around Rs 30.00 Crores (list enclosed Annexure -I).

B. However on a priority basis it was initiated to take up 12 roads which were heavily damaged and most important with a cost of Rs 2.71 Crore meeting from general funds. The above 12 works of roads were entrusted and of which only 2 works could be completed in view of paucity of funds. The approximate cost for completion of the balance 10 no of roads is estimated to be around Rs 4.00 Crores (Annexure II).

C. The Government recently has sanctioned Rs 88.69 Lakhs for taking up maintenance of Roads under non plan grant. In this regard 23 roads were identified for taking up repairs to roads like patch works and laying of renewal coat in long damaged stretches and also laying of patches in CC Roads which were also categorized in as A, B,C depending on the importance of the roads. The detailed estimates are under preparation. Works will be taken up based on the priority and coverage of funds. (list enclosed Annexure III)

VI) Rajiv Awas Yojana (RAY) :

A. Under the above centrally sponsored scheme for integrated development of Slums including Housing initiated for the preparation of DPR. The Consultants were engaged. The Household survey including identification of Beneficiaries under housing and deficiency in infrastructure is completed in all 83 slums for the preparation of SFCPOA. Based on the decision of the Special Officer of NMC, the DPRs for 2 Slums (Painters colony and Doddi komaraiah colony) are in progress by the consultant M/s. Raghur Ram Planners. The consultant M/S NCPE has prepared DPRs for 9 Slums (i.e Labour Colony, Lateef Colony, Mirchi Compoiund, Neelakanta Nagar, Nizam Colony, Osman Pura, Vengal Rao Nagar, Voddera Colony & Dairy Form). As per the Guidelines the SFCPOA need to be discussed in stakeholders meeting for the consensus.