

PANIHATI MUNICIPALITY
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Tender no.- **PM/PWD/20010-11/ 312**

Date: 28 /10 /10

Sl no.-3

Name of the assignment: -

Survey on the 'Drainage system' within Panihati Municipality [1-35 ward]

Methodology:

Survey Work:

Survey of existing Drainage system

Contour & Road level survey

SCOPE OF WORK

- Survey report on all existing drains, roads with classifications ward wise. The classifications of the drains and the roads should be as follows:
 - Pucca / Kutcha drains
 - Covered/ open drains along with the previous classification.
 - Direction of Flow of the drains
 - Drain sections.
 - Metalled/ tar/ brick pavement/ kutcha roads along with position of culverts
 - Road width and length
 - Level of roads at 20 meters interval and in each bend.
 - Invert level of drains at 20 meters interval and in each bend.

- Maps, detailed Drawings of existing situation in Autocad for each ward separate (showing slum and non-slum area) and total ULB area with trans municipal linkage

DELIVERABLES

- Comprehensive Survey on Drainage system detailing existing system
- Maps, detailed Drawings of existing and proposed in Autocad for each ward separate and total ULB area with trans municipal linkage


COMPETENCY AND EXPERTISE REQUIREMENTS

The Consultancy agency must have previous experience and proper credentials in similar assignment.

- The agency must have proved track record in undertaking similar assignments.
- Agency should have its own infrastructure (computer systems, soft-wares etc.) and manpower to complete the assignment in time-bound manner.
- Experiences of working with institutions such as ULBs and State Governments will be an added advantage.
- Good documentation, analytical and communication skills both in Bengali and / or English. Fluency in Bengali and Hindi for team members of the RA operating at the field level is desirable.

REPORTING REQUIREMENTS

The consultancy agency taking up the job needs to report to the Engineer/Assistant Engineer/Concerned Head of the Departments of the Municipality with the progress of the work. It has to be done without any type of extra reimbursement. Delay of work or any reporting failure shall not be entertained.


Chairman,
Panihati Municipality
Chairman
Panihati Municipality