

OFFICE OF THE MUNICIPAL COUNCILLORS OF DUM DUM
44, Dr. Sailen Das Sarani, Kolkata – 700028

NOTICE INVITING QUOTATION

MEMO NO. - 2075/DDM/GEN/18

DATED- 6.2.18

Chairman, on behalf of Board of Councillors, Dum Dum Municipality invites Sealed Quotations from eligible resourceful, experienced & bonafide agencies as per the enclosed list (Table -1).

Date&schedule (Table-I)

a)	Name of the work:-	Name of Work:: Soil Investigation for proposed G+3 Storied building for SUH under NULM of Dum Dum Municipality.
b)	Location of Site:-	At Mangal Pandey Road in between St Patrick Church and Jessop & Co, Mouza Dum Dum Cant, Dag No.2204, JL No.13
c)	Name and Address of the Tender Inviting Authority:-	Dum Dum Municipality, 44, Dr. Sailen Das Sarani, Dum Dum Cantt ,Kolkata-28.

Scope of Work

Transpotation, mobilisation and demobilisation of soil equipments/machinerics, placement and shifting of same from one borehole location to another for bore holes including all tools and tackles along with labours required for this work.

Sub-soil exploration work by conduction of 2(Two) no bore holes of dia 150mm up to maximum 20.00 m depth or up to the depth of refusal/rock whichever is earlier through soft over burden soil except rock or any like hard stratum in all respect as per I.S Code: 1892 (1979) and at location as indicated in the borehole location plan.**Note:** Boring shall be carried out by shell and auger boring technique up to termination depth in a borehole, by providing casing throughout the exploration depth.

Conducting Field SPT as per Specifications of IS: 2131 (1981) at interval of 1.5mts starting from 0.5mts below EGL on in every change of strata, whichever is earlier.

Collection of representative disturbed sample at interval of 0.5mts starting from 0.00 m below EGL as per provision of relevant IS Code.

Collection of 100mm dia,Undisturbed sample at interval of 1.5mts. starting from 1.50m below EGLas per provisions laid down in IS: 2132 (1972)

Conduction of relevant laboratory test on soil samples as required viz. L.L & P.L, N.M.C, Sieve Analysis, Hydrometer Analysis, Bulk Density, Tri-axial Shear Test, Consolidation Test, Specific Gravity etc. as applicable as per provisions laid down in various sections of IS: 2720.

Performing engineering analysis and submission of 5 (Five) copies of report (Both Hard copies and Soft Copies) containing test result observations, various relevant parameters and recommendation required for finalization of foundation type and thereafter for design of a suitable foundation system for the proposed superstructure.

Last Date for Dropping the quotation: 13.2.18, 2PM, Opening: 13.2.18, 2.30PM

Work should be completed within 3 (three) days of issue of work order and should be completed in all respects including deliverables within 15 (Fifteen) days of issue of work order

Note: Agency should visit work site before quoting rate. If any bore cannot be progressed to the designed depth due to any reason, then agency shall have to go for boring at a new suitable location to be indicated by Municipal Authority and in that case no extra payment shall be made.



Chairman, Dum Dum Municipality
Dum Dum Municipality