GOVERNMENT OF WEST BENGAL

U. D. DEPARTMENT

Office of the Sub - Divisional Officer Salt Lake Water Supply Sub - Division Sech Bhavan, Bidhannagar, Kolkata - 91

NOTICE INVITING TENDER

N. I. T. No. 03 of 2015-16 of S.D.O. Salt Lake Water Supply Sub-Division.

 Sealed Tenders are hereby invited from experienced bonafide reliable and resourceful, contractor having actual experience in the type of works for the undermentioned work:-

Name of Works	Estimated value (approx)	en	of Contractor titled to mit tender	Price of tender & Schedule	Earr mone be dep	ey to	Time of completi	Accep Autho on	-	
L	Soil Investigation and of SAM ANALYTICS CIT (ALYANI".	ARIDDHI	Rs. 98,570/-	Bonafied & resourceful Contractor	Tender R Schedule Rs.250/-	s.5/- R:	5. 2464/-	15 (Fifteen) Days.	5.D.O. Supply Divn.	Water Sub-

- 2. Contract documents consisting of the detailed plans, completed specifications the schedule of quantities of the various classes of work to be done and these of contract to be completed with by the person whose tender may be accepted which will also be found printed in the form of tenders, to be seen at the Sub-Division office between the hours of 11 A.M. to 4 P.M. On week days except Govt.Holidays.

- 3. Separate tenders should be submitted for each work of group of work.

Contd..... 2

- 6. The Contractors are to quote in figures as well as in words stating percentage above or below the total estimated cost as shows in the schedule of items of the works which will be furnished alongwith the tender form when the contractor signs the tender in an Indian Language the percentage above or below should be written in the same Language. In the case of illiterate contractors the percentage above or below tender should be attested by a witness.
- 7. No tender form will be issued on the date fixed for opening the tender. Earnest money noted above, Bank Draft Underhead Revenue Deposit in favour of Executive Engineer, Salt Lake Construction Divn., @ 2% (Two Percent) of the estimated value of work must accompany each tender and each tender is to be sealed cover superscribed "TENDER FOR" as above and addressed to the S.D.O. Salt Lake Water Supply Sub-Divn. Earnest money will not be accepted in any other form than mentioned above.
- 8. In respect of the successful tenderers, who have deposited earnest money at 2% (Two Percent) of the estimated value of work as noted in para 5 above the earnest money, on acceptance of the Tender, will be converted as a part of Security money and additional security shall be deducted from the progressive bills at 8% (eight percent) on the first Rs. 1,00,000/- and 5½ % (five and half percent) on the next Rs. 1,00,000/- and 3% (three percent) on balance of each" such bill so that the total deduction together with 2% (two percent) Security already deposited constitute 10% (ten percent) for the first Rs. 1,00,000/- and 7½ % (seven and half percent) for the next Rs. 1,00,000/- and 5% (five percent) on the balance of the total value of work.
- 9. The contractor whose tender is accepted shall within 7 days of issue of a notice to that effect by the Executive Engineer, Salt Lake Construction Divn. obtain contract document as mentioned in clause 4 above in duplicate on payment of usual charges and enter into an agreement failing which acceptance of tender will be considered as automatically cancelled and deposited earnest money forfeited.
- The rates quoted in the tender remain open for acceptance within 3 (three) months from the date of tender.
- 11. The tenders who will sign in the tender on behalf of the company or the firm must produce the registered document within 7 days from the tender in support of their competency to enter into an agreement on behalf of the Co. or the firm failing which their tenders will not be considered and their deposited earnest money 2% (two percent) will be forfeited.
- 12. No tender form will be issued unless the upto date Income Tax and Sales Tax Clearance Certificate are produced.
- 13. The acceptance of a tender will rest with the authority noted above who does not bind himself to accept the lowest tender and reserved to himself the right to reject any or all of the tenders received, without the assignment of any reasons. All tenders in which any of the prescribed conditions are not fulfilled will be rejected.

- 14. Tenders which do not fulfil any of the above conditions or are incomplete in any respect are liable to summary rejection.
- 15. Canvassing in connection with tender is strictly prohibited and the tenders submitted by the contractor who resort the canvassing will be liable to summary rejection.
- The rates should be for complete items of work and include all charges, such as Sales Tax, carriages etc.
- Time of completion The time allowed for completion of work in mentioned above from the date of work order. Time is essence of contract.
- 18. Before tendering the intending, tenderers should throughly acquint himself with the proposed work by local inspection of the sites and take into consideration the difficulties likely to be involved in the execution of the work. Communication of facilities, Climatic conditions, Nature of soils availability by local labour and rates prevailing in the locality, all those factors should be taken into consideration before quoting rates as on claims whatever will be entertained in any of these account afterwards.
- 19. If any tenderer withdraws tender before its acceptance on refusal within a reasonable time without giving any satisfactory explanation for such withdrawal, shall be disqualified for making any tender to this Department or minimum period of one year and his earnest money will be forfeited.
- 20. The successful contractor/s on receipt of the work order/s should submit a programme/s for: is/their work showing the date of commencement and completion with different phase of work/s for approval of the Engineer in Charge and no deviation would be allowed from the programme/s unless duly approved by the Engineer-in-charge.
- 21. The Contractor/s shall be required to attach the following particulars in the form of a statement with the tender form/s which will be a part and parcel of the tender/s.

STATEMENT

Name of the		Statement of works done	Credential of performance	REMARKS	
Contractor/s with		during the last 2 years and	certification of the works		
official address		the estimated value thereof	As in Col.2 mentioned		
	1.	2.	3.	4.	

22. The contractor shall be requested to furnish a statement at the time of submission of the tender showing the technical staff to be maintained for this work with technical qualification against.

Sub - Divisional Officer
Salt - Lake Water Supply Sub - Division

Memo No 767 (14)

Dated 04 -12 - 2015

Copy 'forwarded to:

- 1. Chief Engineering Adviser, Salt Lake Project.
- 2. Special Engineer, Salt Lake Recl. & Dev. Circle in duplicate.
- 3. Executive Engineer, Salt Lake construction Division.
- Executive Engineer, Salt Lake Reclamation Division.
- 5. B.M.S Divn./Central Mech. Divn./design Sub Division.
- S.D.O. / Roads / Sewerage / Reclamation Sub. Division I & II
- 7. S.D.O. / Salt Lake Drainage Sub-Division.
- 8. S.D.O./Store Sub-Division.
- Sub -Divisional Office Notice Board, Salt Lake Water Supply Sub Division, for wide circulation by posting in his Notice Board.

Sub - Divisional Officer
Salt -lake Water Supply Sub - Division.

Sech Bhavan

4-12-2015

SCHEDULE FOR THE WORK "SOIL INVESTIGATION AT THE LAND OF SAMRIDDHI ANALYTICS CITY AT KALYANI"

SI No.	Description Of Item	Quantity	Unit	Rate	Amount(Rs.)
1	Mobilisation Charges of all tools & Plants along with accessories, material, labour, supervision etc. at site of work required in connection with boring and testing work, including setting up boring rigs and shifting to different Bore-hole points etc. and also including withdrawal of same from the site after completion of work, complete as per direction of Engineer-in-Charge.				
	a) Detailed Investigation	1	LS	25000.00	25000.00
2	Labour for making Bore-Holes of 150mm to 250mm dia. by any standard method to any depth below ground level / bed level in all kinds of soil like clay, silt, sand, stiff clay, mixed soils etc. except rocks (for the purpose of collecting Disturbed & Un disturbed soil samples, conducting Standard Penetration Test at suitable intervals etc.) including preparation and submission of bore-log as per IRC: 75 and 78 and Clause 2400 of Specifications for Road & Bridge Works (5th Revision), Published by IRC, and also including hire charges of tools and plants complete as per the direction of Engineer-In-Charge.				
	b) When drilling mud "Bentonite of sultable consistency" is used to prevent collapse of bore hole.				
	(i) Depth 0m to 10m	20.00	mtr.	290.00	5800.00
	(ii) Depth greater than 10m and upto 20m	20.00	mtr.	350.00	7000.00
3	Field Investigation:				
	Collection of Samples from the bore hole made as per B-a (b) Disturbed	22.00	Each	120.00	2640.00
4	Collection of Undisturbed soil sample from the bore hole to be made by the concerned Division / Party at their cost. (i) 0.0m - 10.0m	4.00	Each	230.00	920.00
	(ii)10.00 m to 20.00m	4.00	Each	350.00	1400.00
5	Standard Penetration Tests (S.P.T.) by Split Spoon Sampler in the bore hole as per IS 2131. (i) 0.0m - 10.0m	20.00	Each	350.00	7000.00
6	A. Laboratory Investigation:			100	
	i) Liquid Limit as per IS 2720 (Part – V).	4.00	Each	350.00	1400.00
	ii) Plastic Limit as per IS 2720 (Part – V)	4.00	Each	350.00	1400.00
	iii) Grain size analysis by Sieving as per IS 2720 (Part – IV).	9.00	Each	530.00	4770.00
	iv) Grain size analysis by Hydrometer Method as per IS 2720 (Part – IV).	12.00	Each	690.00	8280.00
	v) Determination of Water Content as per IS 2720 (Part – II).	20.00	Each	140.00	2800.00
	vi) Determination of Specific Gravity as per IS 2720 (Part – III).	8.00	Each	460.00	3680.00
	vii) Direct Shear Test as per IS 2720 (Part – XIII).	8.00	Each	570.00	4560.00

SI No.	Description Of Item	Quantity	Unit	Rate	Amount(Rs.)
	viii) Determination of Unconfined Compression Strength as per IS 2720 (Part – X). a) Undisturbed.	3.00	Each	690.00	2070.00
	ix) Tri-Axial Shear Test. a) Determination of Shear strength Parameters of a specimen tested in Unconsolidated Undrained Tri-axial compression without measurement of pore water pressure as per IS 2720 (Part – XI).	2	Each	920.00	1840.00
20	b) Determination of Shear strength Parameters of a specimen tested in Consolidated Undrained Tri-axial compression Test with measurement of pore water pressure as per IS 2720 (Part – XII).	1	Each	1150.00	1150.00
	x) Determination of Consolidation Properties as per IS 2720 (Part – XIV).	3	Each	920.00	2760.00
7	Carriage of all Disturbed & Undisturbed Samples from site of work to the Divisional office or elsewhere including loading and unloading as per direction of Engineer-in-Charge. Detailed Investigation.	1	LS	1600	1600.00
8	Preparation and submission of report in 6 (Six) copies, giving all relevant information data like site plan, Bore log and water table, test results, calculations, discussions, suggestions and recommendations in respect of suitable foundation etc. including determination of silt factor calculation of waterways and complete design of foundation including analysis of Bearing Capacities and settlements in bound and presentable form complete as per direction of Engineer-in-Charge. Detailed Investigation	1	LS	12500	12500.00
	Total				98570.00

(Rupees Ninety Eight Thousand Five Hundred Seventy) Only.

Sub-Divisional Officer S.L Water Supply Subdivision