

S.L. no	Name of the Work	Unit	Approved Rate (TK) excluding Vat
1	Preparation, Packing and Transportation of Drilling	LS	Actual cost
2	Installation of Drilling Equipment at site	Each site	3,500.00
3	Installation of water supply arrangement & minor repair	Each site	2,700.00
4	Setting up temporary accommodation for staff at site	Each site	2,600.00
5	Execution of boring : (meter)		
	a) Between 0 m. to 15 m.	Per meter	230.00
	b) Between 15 m. to 30 m.	Per meter	270.00
	c) Between 30 m. to 45 m.	Per meter	350.00
6	Making platform for execution of Boring in water	Each	Actual cost
7	Idle time due to non availability of point	Day (8 hrs)	3,600.00
8	Collection of Disturbed samples at every 1.50 m.	Each	135.00
9	Collection of Undisturbed samples by Shelby tube	Each	220.00
10	Execution of Standard Penetration Test :		
	a) Between 0 m. to 15 m.	Per meter	85.00
	b) Between 15 m. to 30 m.	Per meter	120.00
	c) Between 30 m. to 45 m.	Per meter	140.00
11	Cone Penetration Test		
	Between 0 m. to 15 m.	Per meter	2,200.00

S.L. no	Name of the Work	Unit	Approved Rate (TK) excluding Vat
1	Specific Gravity	Each	1,600.00
2	Natural Moisture Content	Each	850.00
3	Visual Inspection and Classification	Each	135.00
4	Sieve Analysis	Each	850.00
5	Sieve and Hydrometer Combined Analysis (Including Sp.	Each	2,200.00
6	Unit Weight (Wet & Dry)	Each	1,650.00
7	In- situ Density Test(Excluding field visit)	Each	6,500.00
8	Liquid Limit & Plastic Limit	Each	3,000.00
9	Shrinkage Limit	Each	1,400.00
10	Porosity, Void Ratio and Degree of Saturation	Each	2,700.00
11	Unconfined Compressive Test :		
	a) Undisturbed	Each	3,400.00
	b) Remolded	Each	2,600.00
12	Compaction Test :		
	a) Standard AASHO	Each	5,500.00
	b) Modified AASHO	Each	6,400.00
13	One Dimensional Consolidation (Full)	Each	13,500.00
14	One Dimensional Consolidation Test (e-log p)	Each	11,200.00
15	Direct Shear Test	Each	4,300.00
16	Tri axial Shear Test :		
	a) Unconsolidated Undrained	Each	10,500.00
	b) Consolidated Undrained	Each	14,500.00
	c) Consolidated Drained	Each	7,200.00
17	Permeability Test		
	a) Cohesive	Each	11,000.00
	b) Non-cohesive	Each	5,200.00
18	Differential Swelling Index	Each	4,500.00
19	Swelling Potential	Each	8,300.00
20	Preparation of Final Report (Each set of five copies)	Each set	5,500.00