



COMSATS University, Islamabad
Sahiwal campus
Works Department
COMSATS Road, Off G.T.Road, Sahiwal
Tel: 040-4305004 Web: www.cuisahiwal.edu.pk

No. COMSATS/SWL/WD/

Dated: January 07, 2022

OFFICE NOTE:

NOTICE INVITING QUOTATION

Sealed quotations are invited by the undersigned on 10.01.2021 at 10:30AM for the following works from the registered Geotech firm/consultants. The quotations will be opened at 12:00 AM on the same day in the presence of those bidders who may wish to attend. COMSATS University Islamabad, Sahiwal campus reserves all the rights to reject all quotations at any time prior to the acceptance of quotations. CUI, Sahiwal campus will communicate the grounds for rejection of quotations upon request of any supplier or contractor but not liable to justify those grounds.

Sr.No	Name of work/Description	Unit	Rate (Rs.)
1.	Geotechnical investigation for the double storey foundation design of proposed academic block and Cafeteria at CUI Sahiwal campus	Per Job	

Note: - Detail description is at next page

M. Amir Raza
Secretary QOC
CUI, Sahiwal campus

Cc:

1. Director, CUI, Sahiwal.
2. Software Developer for publishing on the website.

**GEOTECHNICAL INVESTIGATION FOR THE PROPOSED CONSTRUCTION OF
DOUBLE STOREY ACADEMIC BLOCK & CAFETERIA BUILDING AT COMSATS
UNIVERSITY ISLAMABAD, SAHIWAL CAMPUS**

Sr.	Description	Qty.	Rate	Amount Rs.
1.	Mobilization & demobilization of staff & equipment.	01		
2.	To drilling three (03) boreholes up to maximum depth of 10.0m from surface with light percussion method or up to rock surface whichever is earlier.			
3.	To perform SPT at 01m interval up to 05m and then as required.			
4.	To collect soil samples with split spoon barrel.			
5.	To collect undisturbed samples of cohesive strata.			
6.	To log strata as per field classification.			
7.	To locate water table in drill holes.			
8.	To carry out necessary laboratory tests. a) Sieve Analysis b) Atterberg's Limits c) Moisture Content d) Unconfined compression test e) Direct Shear f) Chemical Analysis of Soil Sample (SO ⁴ , Cl ⁻ & TDS) g) Chemical Analysis of Water (pH, SO ⁴ , Cl ⁻ & TDS)			
9.	Two copies of final report along with; The detail of recommendations for depth of foundation, allowable bearing capacity for shallow & deep foundations, lateral earth pressure, coefficient of subgrade reaction, cement type, seismic coefficient & micro zonation, anticipated short & long term settlement and any other related information regarding the long term stability for the Structures.			
			Total Rs.	
			Add PGST @ 16%	
			Total Amount Rs.	

Completion Time: 7-8 working days