


Relevant services carried out that best illustrate qualifications

Assignment Name : Proposed Solid Waste Disposal site at abandoned Harbor Quarry Site, Mahara		Country : Sri Lanka	
Project Location within Country : Mahara – Sri Lanka		Professional Staff Provided by Your Firm/entity (profiles) : No. of Staff : 04	
Name of Client: Central Environmental Authority(CEA) – Sri Lanka		No. of Staff-Months: 24 Duration of Assignment: 06	
Start Date (Month/Year): January 2005	Completion Date Month/Year: July 2005	Project Cost: N/A	Approx. Value of Services consultancy fee: LKR 1,155,175.00
Name of Associated Consultants, if any : N/A		No. of Man-months of Professional Staff Provided by Associated Firms : N/A	
Name of Senior Staff (Project Director/Coordinator Team Leader) involved and functions performed: Eng. A.A.V. Dias Mr. B.M.A.P. Mapa Eng. M.L.A. Wijsekara Coordinating field investigation, analysis and design work.			
Narrative Description of Project Solid waste in urban areas originated from a wide variety of sources and of which the domestic component is predominant. The total estimated quantity of solid waste collected daily in the Colombo Metropolitan Region (CMR) is 1160 tons of which approximately 64% is from the Colombo Municipal Council (CMC) area. Disposal of this waste is a challenge faced by authorities due to lack of suitable sites close by. Engineered land fills are the best solution for this problem.			
			
Detailed Description of Actual Services provided by your Staff: <ul style="list-style-type: none"> • Geomorphological and Hydrological Assessment • Detailed Site investigation and laboratory testing. • Analysis of Results and modeling of subsurface. • Design works(preliminary / conceptual): <ul style="list-style-type: none"> Selection of suitable methodology and procedure for waste disposal. Design of various elements of the plant. 			

Firm's Name: **Central Engineering Consultancy Bureau (CECB)**