




Assignment Name: Consultancy services for Sindila Hydro power Project, in Uganda		Country: Uganda Region: East Africa																		
Consultant :  Center for Research & Development, Central Engineering Consultancy Bureau Ministry of Irrigation & Water Resources Management		Professional Staff Provided by Your Firm/entity (profiles): Structural Engineers, Civil Engineers, Geotechnical Engineers, Engineering Geologist, Hydro power Engineer																		
Client: HEMAS Power PLC		No. of Staff: 15																		
Address: Plot 41, Nakasero Road, PO Box 9566, Kampala, Uganda		No. of Staff-Months; duration of assignment : 150																		
Start Date (Month/Year): Nov 2011	Completion Date (Month/Year): Dec 2012	Project Cost: 20 Million USD Approx. Value of Services (in US\$): US \$ 77,400 (Direct) + US\$ 12,000 (Site Allowance for Staff)																		
Location within Country: 24 km away from Bundibugyo town		No. of Months of Professional Staff Provided by Associated Consultants: Not Applicable																		
Name of Senior Staff (Project Director/Coordinator Team Leader) involved and functions performed:																				
<table border="0"> <tr> <td>A. A. V. Dias</td> <td>-</td> <td>Team Leader</td> </tr> <tr> <td>S. S. I. Kodagoda</td> <td>-</td> <td>Geotechnical Engineer</td> </tr> <tr> <td>G. R. A. S. Gunathilaka</td> <td>-</td> <td>Structural / Design Engineer</td> </tr> <tr> <td>S. Jayawickrama</td> <td>-</td> <td>Civil Engineer</td> </tr> <tr> <td>H.M.J.M.K. Herath</td> <td>-</td> <td>Engineering Geologist</td> </tr> <tr> <td>P. Rathnayaka</td> <td>-</td> <td>Hydro Power Engineer</td> </tr> </table>			A. A. V. Dias	-	Team Leader	S. S. I. Kodagoda	-	Geotechnical Engineer	G. R. A. S. Gunathilaka	-	Structural / Design Engineer	S. Jayawickrama	-	Civil Engineer	H.M.J.M.K. Herath	-	Engineering Geologist	P. Rathnayaka	-	Hydro Power Engineer
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Narrative Description of Project:																				
<p>The Project envisages the construction of a 5.6 MW Hydropower Scheme. Project components include the following;</p> <ul style="list-style-type: none"> • 1 Weirs • 1 Power Houses (Multijet-Pelton Turbines) • 1 Headrace channels (over 1.8 km – combined length) • 1 Penstock lines (over 1.8 km) • Project related infrastructure including roads, engineers' camps and water supply and sanitation facilities. 																				
<p style="text-align: right;"><i>Sindila Weir Location</i></p>																				
Description of Actual Services Provided by CECB:																				
<p>CECB is providing local counterpart staff to the lead consultant in the fields of Environmental Assessments and Geotechnical investigations for carrying out a complete Environmental Impact Assessment for the Project.</p> <p>The staff provided covers the following disciplines;</p> <ul style="list-style-type: none"> • Civil, Geological and Geotechnical Engineering • Environmental Management and Environmental Testing • Ecology and Sociology 																				
<p>All studies including ecological and sociological surveys, documentation, coordination and reporting activities are carried out by CECB.</p>		<p style="text-align: right;"><i>Sindila Power House Location</i></p>																		