




Assignment Name: IEE Study for the Proposed Kanlinganuwara, Angammedilla, Elahera, Minneriya, Yoda Ela Pumping Complex Project	Approx. Value of the Contract : Project Cost: Rs. 27.6 Billion																											
Country: Sri Lanka Location within Country: North Central Province	Duration of the Assignment (months): 16																											
Consultant :  Central Engineering Consultancy Bureau Ministry of Irrigation & Water Resources Management	Total No. of staff –months of the assignment :																											
Name of the Client: Mahaweli Consultancy Bureau Pvt. Ltd.	Approx. Value of Services(in Rs): 9.4 Million																											
Address: No. 11, Jawatta Road, Colombo 05	No. of professional staff months provided by associated Consultants:																											
Start Date (Month/Year): June 2015 Completion Date (Month/Year): October 2016	Names of sub-consultants involved, if any: Prof. D. K. Weerakoon – Ecologist S. P. Kannangara - Agronomist																											
Name of Senior Staff (Project Director/Coordinator Team Leader) involved and functions performed: <table border="0" style="width: 100%;"> <tr> <td style="width: 40%;">A. A. V. Dias</td> <td style="width: 10%; text-align: center;">-</td> <td style="width: 50%;">Team Leader</td> </tr> <tr> <td>S. S. I. Kodagoda</td> <td style="text-align: center;">-</td> <td>Civil / Structural Engineer</td> </tr> <tr> <td>P. V. I. P. Perera</td> <td style="text-align: center;">-</td> <td>Environmental Scientist</td> </tr> <tr> <td>H. M. J. M. K. Herath</td> <td style="text-align: center;">-</td> <td>Engineering Geologist</td> </tr> <tr> <td>M. D. C. Maduranga</td> <td style="text-align: center;">-</td> <td>Environmental Chemist</td> </tr> <tr> <td>W. A. S. Gunathilake</td> <td style="text-align: center;">-</td> <td>Civil Engineer</td> </tr> <tr> <td>L. M. T. U. De Silva</td> <td style="text-align: center;">-</td> <td>Environmental Chemist</td> </tr> <tr> <td>G.H.V. Padmasiri</td> <td style="text-align: center;">-</td> <td>Environmental Chemist</td> </tr> <tr> <td>A. M. K. B. Atapattu</td> <td style="text-align: center;">-</td> <td>Physical Planner</td> </tr> </table>		A. A. V. Dias	-	Team Leader	S. S. I. Kodagoda	-	Civil / Structural Engineer	P. V. I. P. Perera	-	Environmental Scientist	H. M. J. M. K. Herath	-	Engineering Geologist	M. D. C. Maduranga	-	Environmental Chemist	W. A. S. Gunathilake	-	Civil Engineer	L. M. T. U. De Silva	-	Environmental Chemist	G.H.V. Padmasiri	-	Environmental Chemist	A. M. K. B. Atapattu	-	Physical Planner
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Narrative Description of Project: The proposed project will involve the transfer of water to North Central and Northern Provinces via Pumping water from Kalinganuwara and Angamedilla to Minneriya (Phase 2) in order to meet the irrigation demand in Mahaweli, Kala Oya and Maduru Oya Basins. The main objective of the project is to enhance the water availability of Mahaweli system by pumping excess water now flowing to sea along the Mahaweli river mainly for Irrigation as well as provision of drinking and industrial water requirements of NCP and NP.																												
Description of Actual Services Provided by Your Staff: <p>A 10km stretch within Wasgamuwa National Park and another 7 km stretch from Angamadilla to Elahera Minneriya Yodha Ela and relevant access roads are included in the study area. Proposed project would result in direct impacts to the forest land under the purview of the Department of Wildlife Conservation. This would include the clearance of the forest for the transmission lines for power supply, creating large open spaces for CEB substation, underground constructions for the power supply line from Anagamadilla to Kalinganuwara.</p> <p>The objective of the EIA Study is to identify the areas that are environmentally sensitive and evaluate the various alternate technologies and approaches that can be adopted to minimise the negative impacts and enhance the benefits.</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 & Sociological Studies 	 <p style="text-align: center;"><i>Proposed Pipe Line Trace within the Wasgamuwa National Park</i></p>																											