



TACT ENGINEERING GROUP PLC

PROJECTS IN ETHIOPIA



Duration	Assignment name/& brief description of main deliverables/outputs	Name of Client & Country of Assignment	Name of Associated Firm
1 From November 2020 to Ongoing	Assignment name: : Consultancy Services Consultancy services for Planning, Detailed Engineering design and Bidding Document Preparation of Pedestrian Crossing Bridges in Addis Ababa (World Bank Financed). Narrative Description of Project: The Addis Ababa City Roads Authority with the financing of the World Bank is undertaking the pedestrian crossing facility planning, design and construction. The project objective is to improve road user safety, accessibility and modal integration in Addis Ababa. The project corridor includes the inner city ring road and the Light Rail Transit in Addis Ababa. The project entails the detail design of 30 Pedestrian Crossings with in the City.	ETHIOPIAN ROADS AUTHORITY  ETHIOPIA	Advanced Engineering Solutions Limited of TANZANIA
2 From December 2019 to Ongoing	Assignment name: : Consultancy Services for Construction Supervision of 4 Major Bridges 4 Major Bridges under Dire Dawa Road Network and Safety Management Directorate. (Geraru, Ledi , Weranso 1 and Weranso 2 Bridges along the Addis Ababa to Djibouti Main road between Adaitu and Mille towns. Narrative Description of Project: The project consists of the Construction Supervision of Ledi River Bridge (62.4m) , Geraru River Bridge (62m) Weranso 1 Bridge (42m) and Weranso 2 Bridge (40m). The four Bridges project is found between Adaitu and Mille town which is found at about 480km and 520km from Addis Ababa respectively. The project Bridges is accessed through Addis Ababa – Djibouti Main Road.	ETHIOPIAN ROADS AUTHORITY  ETHIOPIA	Ethio Infra Engineering PLC

3 From December 2019 to Ongoing	Assignment name: : Consultancy Services for Detailed Engineering Design and Tender Document Preparation of 8 Bridges under Jimma Road Network - Package 5 - Gibe - Saja Road Segment Narrative Description of Project: The Eight (8) Bridge Projects are located in the oromia Regional state in the route of Gibe bridge -Safa Road Segment – Package 5.The service includes detailed engineering design to replace some of the existing arch bridges by new bridges.	ETHIOPIAN ROADS AUTHORITY  ETHIOPIA	Ethio Infra Engineering PLC
4 From December 2019 to Ongoing	Assignment name: : Consultancy Services for Bridge Management Support Service IV Lot -1: Under Alemgena, Soddo, Nekempt and Jimma Road Network and Safety Management Branch Directorates Narrative Description of Project: The service includes, 1. Revise and develop new Bridge Improvement Master Plan for Ethiopian Roads Authority for the coming 5 years, 2. upgrade the existing bridge construction cost estimation software, 3. Upgrading of the existing version 6.1 BMS (Bridge Management System) software and integrating it with the newly expected web based GIS enabled system of Relational Database supported by Geo database (Geographic information system,) 4. Develop method for Residual Bearing Capacity Determination of existing Bridges to Ethiopian Roads Authority 5. Conduct Major Bridge / Culvert inventory and inspection of all structures under the four road networks	ETHIOPIAN ROADS AUTHORITY  ETHIOPIA	Ethio Infra Engineering PLC

5 From September 2017 up to November 2018	Assignment name: Contractor's Designer on Construction works of Gambela-Abobo-Pugnido Design and Build Road Project (103 km) Narrative Description of Project: The Ethiopian Roads Authority (ERA) on behalf of FDRE has allocated funds for the construction works of Gambela-Abobo-Pugnido Design and Build Road Project and signed an Agreement with China Railway 21st Bureau Group Co. Ltd in JV with Jiangxi Water and Hydropower Construction Co. Ltd. Accordingly TACT Engineering Group is assigned as the consultant to undertake the detail design of all major and minor structures and other highway structures for the Design and Build road project which is a 103 km. Since the project road passes through the Alwero Irrigation Dam, it includes design of canal crossing structures. The services consist of furnishing engineering services complete in all respects including all field and office work in strict accordance with the highest standard of the engineering profession and the applicable latest standards. The services include the Detail Design of all highway drainage structures on the project.	ETHIOPIAN ROADS AUTHORITY  ETHIOPIA	Whiteknight Construction Management Consultants PLC
6 From August 7, 2019 up to Ongoing	Assignment name: Consultancy Services for Construction Supervision of Limu Junction – Kose – Seka (Merewa-Somodo-Seka and Somodo-Limu Junction Spur) Road Project Construction supervision and contact administration service is provided. The services are: - Design review, RoW management support, Liaison with the client - Day to day supervision of the construction works - Progress control, workmanship and material quality control Contract administration (Payment Certifications, management of claims, Design modifications), etc	ETHIOPIAN ROADS AUTHORITY  ETHIOPIA	Whiteknight Construction Management Consultants PLC

7 From September 2017 to November 2018	Assignment name: : Contractor's Designer on Construction works of Mentamir-Metehbila-Metehara Design and Build Road Project (83 km) Narrative Description of Project: The Ethiopian Roads Authority (ERA) on behalf of FDRE has allocated funds for the construction works of Mentamir-Metehbila-Metehara Design and Build Road Project and signed an Agreement with ZhongMei Engineering Group Ltd of China. Accordingly TACT Engineering Group is assigned as the consultant to undertake the detail design of all major and minor structures and other highway structures for the Design and Build road project which is 83 km. Since the project road crosses the Ethio-Djibouti rail line, it includes design of Railway line Crossing crossing structures.	ETHIOPIAN ROADS AUTHORITY  ETHIOPIA	Whiteknight Construction Management Consultants PLC
8 From November 2017 Up to September 2018	Assignment name: Contractor's Designer on Construction works of of Fiyel Wuha – Tekeze River Design and Build Road Project (39.5 km). Narrative Description of Project: The Ethiopian Roads Authority (ERA) on behalf of FDRE has allocated funds for the construction works of Fiyel Wuha – Tekeze River Design and Build Road Project and signed an Agreement with Jiangxi Water and Hydropower Construction Co. Ltd. Accordingly TACT Engineering Group is assigned as the consultant to undertake the detail design of all major and minor structures and other highway structures for the Design and Build road project which is 39.5 km involves the major crossing Over Tekeze River..	ETHIOPIAN ROADS AUTHORITY  ETHIOPIA	Whiteknight Construction Management Consultants PLC

9 From September 2017 to November 2018	Assignment name: : Contractor's Designer on Construction works of Dire Dawa-Melkajebdu Industrial Park Access Road Project Design and Build Road Project (83 km) Narrative Description of Project: The Ethiopian Roads Authority (ERA) on behalf of FDRE has allocated funds for the construction works of Melka Jebdu – Diredawa Industrial Park Design and Build Road Project and signed an Agreement with China Civil Engineering and Construction Corporation. Accordingly TACT Engineering Group is assigned as the consultant to undertake the detail design of all bridges and other highway structures for the Design and Build road project which is a 7.5km. The road and the bridges has a 3 lane vehicular carriage way one way with a 2m bycycle lane and 3m wide pedestrian lane separated from the main road by a median.	ETHIOPIAN ROADS AUTHORITY  ETHIOPIA	Ethio Infra Engineering PLC
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