



### **OUR STORY**

Kagga & Partners (KAGGA) is a multi-disciplinary engineering firm since its formation in 1974. KAGGA has successfully executed several assignments in East, Central and Southern Africa, It has carried out projects in Tanzania, Malawi, Swaziland, Mozambique, South Africa, Rwanda, South Sudan, Hargesia and Uganda. with a track record of excellence in Sub-Saharan Africa. KAGGA is an ISO 9001:2015: Quality Management System certified firm with its headquarters in Kampala, Uganda and regional offices in Nairobi, Kenya and Pretoria, South Africa with project offices in Juba and Maputo. With over 48 years of experience in Sub-Saharan Africa, KAGGA provides innovative services of technical excellence focusing on meeting or exceeding Client's expectations.





The KAGGA board is composed of 4 Executive Directors and 3 non-executive Directors variously experienced in Engineering, Law, Accountancy and Management. The core staff strength of 40 consists of Engineers, Geologists, Economists, Surveyors, Technicians, Environmentalists, Social Scientists and Administrative support staff.

### **KEY STAFF**

The KAGGA board is composed of 4 Executive Directors and 3 non-executive Directors variously experienced in Engineering, Law, Accountancy and Management. The core staff strength of 40 consists of Engineers, Geologists, Economists, Surveyors, Technicians, Environmentalists, Social Scientists and Administrative support staff.



### Eng. Abdu Kagga, PrEng, Chairman

Eng. Abdu Kagga, the founder of the firm, obtained a BSc (Eng) from the University of London in 1967. He has worked in the UK, Kenya, Malawi, Swaziland, South Africa, South Sudan, Mozambique and Uganda. He specializes in Water & Sanitation and Programme & Project Management.

### Eng. Peter J. Magambo, REng, FUIPE, Managing Director

Eng. Peter Magambo graduated from Makerere University in 1985 with a BSc in Civil Engineering. He joined the firm straight from university and has worked on different types and sizes of projects and specializes in Water, Sanitation, Drainage and Project & Contract Management. Eng. Magambo has over 35 years' experience in design, documentation, construction supervision, hydrology & hydraulics concepts, bridge & drainage structures' design, flood design models experience in civil engineering works and related infrastructure services. He is highly experienced in contract management and administration, claims review and determination of quantum, dispute resolution, project costs control and administration. He is well versed in the FIDIC and European Union forms of Contract and PPDA Procurement Regulations of Uganda. He has been involved in multimillion dollar projects of up to US\$ 450 million and dispute resolution of claims of up to US \$30 million. He has international experience working in Uganda, Tanzania, Rwanda, South Africa, South Sudan, Eriteria, Djibouti and Ethiopia.



### Eng. Frederick Lwanga, REng, Executive Director-Technical

Eng. Lwanga is a Registered Professional Civil Engineer with 32 years of professional working experience. He holds a Master's degree in Project Management (Construction and Infrastructure) from the University of Liverpool and a Bachelor's Degree in Civil Engineering from Makerere University He's highly experienced in design and supervision, geotechnical investigations, feasibility studies, pavement evaluation, material testing, environmental engineering and engineering materials laboratory management. transport planning, marine studies, HDMIV. He has international experience working in South Africa, Mozambique, Djibouti, Hargeisa and South Sudan.

### Tutu Kagga, Company Secretary, Executive Director-Operations/Acting Oil & Gas Principle Engineer

Mr. Tutu Kagga holds a Masters (MEng) in Civil Engineering from the University of Nottingham, Nottingham UK and a Diploma in Industrial Experience at Scott Wilson Pavement Engineering. He is a Member of The Society of Petroleum Engineers (SPE), Uganda Chapter- Membership No.4363781, a PRINCE2: Project Management Practitioner (2013) and a Member of the Uganda Institute of Professional Engineers



### Eng. Godfrey Wakyabya, Principle Engineer- Water & Sanitation

Eng. Godfrey graduated from Makerere University with a BSc in Civil Engineering in 2001. He has over 20 years' experience and his specialty is design of water supply and sewerage systems as well as geometric and pavement design of roads. He also has good knowledge of design software like LAND DEVELOPMENT, AUTOCAD, Civil CAD etc. He has international experience working in South Africa, Mozambique, Djibouti and Hargeisa.

### Daniel Serwawudde, Principal Engineer-Transport & Structures

Daniel graduated in 1992 with a Master of Applied Science in Construction Management and Engineering from the University of Toronto Canada and B. Sc. In Civil Engineering (Hons) from Makerere University. He specializes in Structural Designs and has over 25 years' experience in project management, design (new construction and/or rehabilitation), tender documentation, BoQs, construction and supervision of buildings, water supply and sanitation, roads and other engineering works.



### Eng. Allan Muhumuza, Compliance Manager

Allan is a Registered Engineer holding a B.Sc in Civil Engineering with 16 years' experience as a Civil Works supervision and Design Engineer with particular emphasis on construction of roads, building works and associated infrastructure. He has considerable experience in using the latest design software project management as well as experience in FIDIC form of Contract. He has more than 5 years' experience in measurement of works, preparation of claims, quantification of works, project financial reporting and control and project cost management. He has worked and is well versed with project implementation procedures for road Projects funded by the World Bank (Uganda Support for Municipality Infrastructure Development-USMID, Kampala Infrastructure Improvement and Development Project -KIIDP), Allan is well versed with international design and construction standards including the Eurocodes, The American Association of State Highway and Transportation Officials (AASHTO), Chinese Construction Standards having supervised Design and Build Projects by Chinese contractors and the South African Standards. He has regional experience working in Uganda and South Sudan.

### Eng. Joweria Nalubulwa, Projects Resource Manager

Joweria is a Registered Engineer holding a B.Sc in Civil Engineering with over 20 years' experience in design, project management, tender documentation and construction supervision of infrastructure projects including structures, roads, oil & gas, water supply and sanitation facilities and associated infrastructure works. She has been involved in development and implementation of training plans and training of project and counterpart staff in construction methods, contract management and designs.

### THE SCOPE OF OUR SERVICES INCLUDE

### **PLANNING**

 Project Identification • Feasibility Studies

### DESIGN

### **IMPLEMENTATION**

### MANAGEMENT

- Programme and Project Management
   Post-construction Management
   Technical Assistance

### OIL & GAS

### WATER

### INFRASTRUCTURE ASSET MANAGEMENT

### **OUR CAPABILITIES COVER THE FOLLOWING**

**SECTORS:** 

### **SANITATION**

### INSTITUTIONAL BUILDINGS

### **HYDROPOWER**

- Distribution

### STRUCTURAL & GEOTECHNICAL **ENGINEERING**

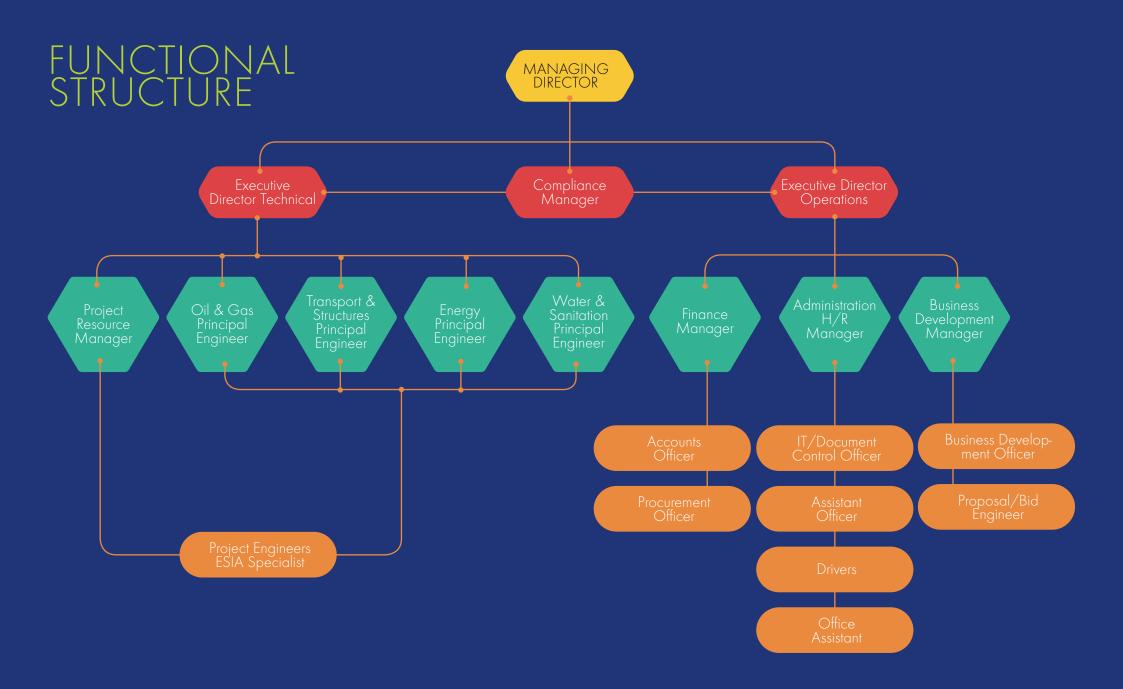
### TRANSPORTATION

- Transportation & traffic
- Roads
- Railways (iv) Airports
- Marine jetties



### STRATEGIC AREAS OF ACTIVITY





## STRUCTURAL AND GEOTECHNICAL ENGINEERING

- Dams
   Bridges
   Buildings
   Foundations and structural components



# INSTITUTIONAL BUILDINGS

### i. UGANDA

| PROJECT NAME 8 DESCRIPTION  | CLIENT/CONTACT PERSON   | PROJECTCOST/COST<br>OF SERVICES       | START DATE | COMPLETION<br>DATE | FUNDER                                       |
|---|---|---------------------------------------|------------|--------------------|--|
| Consultancy Services for Design of Kabale Central Market  | Kabale Municipal Council /<br>Ministry of Local Government  | 54,000<br>US\$ (USHS<br>199,998,200)  | June 2018  | August 2018        | GoU  |
| Consultancy Services for Provision of Engineering Supervision and Monitor the Physical Progress and Financial Status of the Proposed Renovations to Ministry of Lands, Housing and Urban Development Headquarters Building on Parliament Avenue in Kampala Funded by The World Bank | Ministry of Lands, Housing and<br>Urban Development/ USMID  | 123,000<br>US\$ (USHS<br>453,527,100) | 2017       | 2019               | World Bank                                   |
| Consultancy Services for Trade and Transport Facilitation Study for the<br>Kampala – Juba – Addis Ababa – Djibouti Road Corridor Funded by The<br>African Development Bank (AfDB)   | Kampala (Uganda) - Juba (South<br>Sudan) - Addis Ababa (Ethiopia) -<br>Djibouti Road Corridor   | \$733,000                             | 2016       | 2018               | (AfDB)                                       |
| Consultancy Services for Design Review and Construction Supervision for<br>the Renovation of the Uganda High Commission Residential Building on Plot<br>297 Grus Street Waterkloof Ridge, Pretoria South Africa   | Ministry of Foreign Affairs   | USD 38,200<br>(R508,908)              | 2014       | 2015               | GoU  |
| Construction supervision of an Inland Container Depot in Mukono Design review and supervision services for 1 office block, container hard stand, weighbridge, scanner, block of warehouses, workshop block, pump house and power house  | Ministry of Works & Transport Eng. Iyamulemye Emmanuel 0772702748   | USD 8,648,760                         | 2013       | 2014               | GoU  |
| Mpondwe-Lhubiriha Bordermarket  Design and preparation of tender documents for construction   | Kasese District Local Government Steven Hollevoet-0414 230543; Steven.hollevoet@bttc.org ormam Email: bosteven@yahoo.com                          | USD 26,000                            | 2011       | 2013               | Belgian<br>Technical<br>Cooperation<br>(BTC) |
| Kasese Central Market and Mpanga Marketin Fort Portal Needs Assessment, detailed engineering designs, tendering and supervision of construction for the markets.  | Ministry of Local Government<br>(Markets and Agricultural Trade<br>Improvement ProgrammeProject<br>1(MATIP-1)<br>Eng. Dennis Magezi<br>0414347338 | USD 280,152.50                        | 2010       | Nov 2013           | ADB  |

| PROJECT NAME & DESCRIPTION   | CLIENT/CONTACT PERSON   | PROJECTCOST/COST<br>OF SERVICES | START DATE    | COMPLETION<br>DATE | FUNDER   |
|--|---|---------------------------------|---------------|--------------------|--|
| Northern Uganda Development of Enhanced Local Governance, Infrastructure and Livelihoods Project (NUDEIL) Rehabilitation and expansion of infrastructure (roads, water points health units, schools, sanitation and staff housing for health units and schools) in post war Northern Uganda districts of Gulu, Amuru and Kitgum.  Services: technical, administrative and procurements up port to district engineering offices for Planning, Designing, Supervision and Quality Assurance. | United States Agency for InternationalAid(USAID) George ObitreGama ProjectEngineer  | USD 70,000                      | 2010          | 2011               | United States<br>Agency for<br>International<br>Aid(USAID) |
| Century Bottling Company Warehouse. Structural design review and supervision services to the extension and expansion of the Coca- cola beverage plant  | Century Bottling Company Limited Paul Gavillet Email: pgavillet@ccsabco.co.za   | USD 85,000                      | 2009          | 2010               | Century Bottling<br>Company Limited                        |
| Strategy for Improvement of Kampala City Markets Services: Detailed needs assessment, preparation of strategic market plans, economic appraisal and designs and costs estimates for the project  | Kampala City Council Executive Director-Kampala Capital City Authority Tel:+256414581294; +256204 660000 Email: info@kcca.go.ug   | USD 50,584                      | March<br>2005 | August<br>2006     | International<br>Development<br>Agency (IDA)               |
| Health centres in Kampala city Engineering surveys including topographical, material and hydrological for design and supervision of construction of Health centres in Busega and Kisugu  | Kampala City Council  Executive Director - Kampala Capital City Authority Tel:+256414581294; +256204660000 Email: info@kcca.go.ug | USD 30,000                      | 2005          | 2006               | International<br>Development<br>Agency (IDA)               |
| Health Centres in Kamuli and Kisoro Districts Upgrading of Health Centres to District Health Centres and sub-county health centres (HC IVs and HC III's) Services: Detailed study of existing health facilities, rehabilitation, refurbishment and/or remodeling requirements and proposing new requirements.  | Ministry of Health Permanent Secretary's Office-+256414340 872 info@health.go.ug  | 490,000                         | 2000          | 2005               | Kingdom of<br>Spain  |
| Resource Centre: Nutrition and Early Childhood Development Project Design and equipping of resource centres in 25 districts  | Ministry of Health Permanent Secretary's Office -+256 414 340 872 info@health.go.ug   | USD 63,790                      | 2001          | 2005               | IDA  |

| PROJECT NAME & DESCRIPTION   | CLIENT/CONTACT PERSON   | PROJECTCOST/COST<br>OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER          |
|--|---|---------------------------------|------------|--------------------|-----------------|
| 4 Technical Colleges Civil and Electrical/Mechanical Engineering services including design and supervision of construction for rehabilitation of the four Technical Colleges of Bushenyi, Elgon, Kichwamba and Lira. | Ministry of Education & Sports Email: pro@education.go.ug TEL: +256414234451/4  |                                 | 1997       | 1999               |                 |
| Saudi Arabian Embassy Building and Ambassador's Residence Preparation of Tender and Contract Documents for the works for rehabilitation.   | Ministry of Foreign Affairs Office of the Permanent Secretary +256 414 230 913, 0414257525 Email: info@mofa.go.ug   |                                 | 1997       |                    | SAUDI ARABIA    |
| Kampala Urban Markets Supervision of Construction of three Markets: Owino, Nateete and Bugolobi.   | Kampala City Council Executive Director - KampalaCapital City Authority Tel:+256414581294; +256204660000 Email: info@kcca.go.ug                                 | USD 18,000                      | 1994       | 1996               | IDA             |
| Soroti Agricultural Implements and Machinery Manufacturing Company Limited (SAIMMCO)  Design and supervision of construction of the civil works for rehabilitation of the factory.                                   | Ministry of Agriculture Permanent Secretary 0414531411 Email: ps@agriculture.go.ug  | USD 121,200                     | 1993       | 1995               | UNIDO/<br>UNCDF |
| Kampala Urban Study Study and preparation of the infrastructure components for the new Structural Plan for Kampala City.   | Ministry of Local Government / Kampala City Council Executive Director - Kampala Capital City Authority Tel:+256414581294; +256204660000 Email: info@kcca.go.ug |                                 | 1992       | 1992               | IDA             |
| Rehabilitation of Hospitals Water supply and sewerage rehabilitation designs and construction supervision in 9 district hospitals of Kabale, Kiboga, Iganga, Kayunga and Pallisa.                                    | Ministry of Health Permanent Secretary's Office - +256 414 340 872 Email: info@health.go.ug   | USD 165,000                     | 1990       | 1993               | IDA             |

| PROJECT NAME & DESCRIPTION   | CLIENT/CONTACT PERSON   | PROJECTCOST/COST<br>OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER            |
|--|---|---------------------------------|------------|--------------------|-------------------|
| Study for Improvement of Kampala's Urban Markets Study and design for the improvement of Kampala's Markets at Owino, Nateete and Bugolobi.   | Kampala City Council Executive Director - Kampala Capital City Authority Tel: +256414581294; +256204660000 Email: info@kcca.go.ug | USD 15,000                      | 1989       | 1990               | IDA               |
| Agricultural Rehabilitation Project Provided a Project Manager and Trainer to UCB for the ARP to review and execute Programme Implementation, Staff Training, prepare Final Accounts and carry out a Post- Construction Training and Management Programme. | Uganda Commercial Bank Customer Care, Stanbic Bank 0800150150, 0800250250 +256417154910 Email: CCCUG@stanbic.com                  |                                 | 1988       | 1991               | IDA               |
| Seeds and Food Crop Rehabilitation Involved in the rehabilitation of infrastructure and farm structures at the Ministry's selected seed oil, and other food crop improvement centres.  | Ministry of Agriculture Permanent Secretary 0414531411 Email: ps@agriculture.go.ug  |                                 | 1988       | 1988               | EEC               |
| Staff Housing Estate Structural design in reinforced concrete for 5-storey blocks of flats with an area of 300sq meter per floor and the civil works for the infrastructure - roads, water and sewerage.   | Bank of Uganda<br>Email: info@bou.or.ug   |                                 | 1987       | 1988               | BANK<br>OF UGANDA |
| Hotel Complex Structural design in reinforced concrete for a 4-storey hotel complex with an area of 1350 sqm per floor.  | Masaka Growers<br>Co-Operative Union  |                                 | 1984       | 1984               |                   |
| Office Blocks Structural design in reinforced concrete of 2-storey buildings to replace police stations in the towns of Masaka, Mbarara and Arua that had been damaged during the 1979 war   | Ministry of Internal Affairs  |                                 | 1982       | 1983               | GoU               |
| Rehabilitation of Government Hospitals Prepared Status Reports and Rehabilitation Recommendations as project background for possible international funding of the rehabilitation of Government Hospitals and health centres.                               | Ministry of Health Permanent Secretary's Office; +256 414 340 872 Email: info@health.go.ug  |                                 | 1982       | 1988               | GoU               |

### **REGIONAL PROJECTS**

### ii. MOZAMBIQUE

| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON   | PROJECTCOST/<br>COST OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER |
|---|---|----------------------------------|------------|--------------------|--------|
| <b>5 Lower Secondary schools, Mozambique</b> Design and supervision of construction and supply of furniture & equipment in 5 secondary schools in Mecufi, Metuge, Alto Molocue, Milange and Chiulugo. | Ministry of Education Pedro Chale Tel: 302424/427468/302249 Email: ceediplac.mec@tdm.co.mz Tel: +258847117368 | 12.9M (Total<br>project cost)    | 2011       | 2014               | IDB    |

### iii. SOUTHSUDAN

| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON   | PROJECTCOST/<br>COST OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER   |
|---|---|----------------------------------|------------|--------------------|--|
| 3 Headquarter Buildings, SouthSudan Review, needs assessment, architectural & engineering drawings, tendering and supervision services for headquarter buildings for Ministry of Gender, Child and Social Welfare(MoGC&SW), Southern Sudan Audit Chamber(SSAC) and Southern Sudan Anti-Corruption Commission (SSACC) in Juba. | Ministry of Gender, Child and<br>Social Welfare<br>Santino Majak-<br>Email: majak49@yahoo.com | 14.9m<br>(Total project<br>cost) | 2010       | 2013               | Multi Donor<br>Trust Fund<br>(MDTF)-<br>World Bank |

# WATER

| PROJECT NAME 8 DESCRIPTION   | CLIENT/CONTACT PERSON  | PROJECTCOST/<br>COST OF<br>SERVICES | START DATE | COMPLETION<br>DATE | FUNDER                              |
|--|--|-------------------------------------|------------|--------------------|-------------------------------------|
| Nakivubo Channel Rehabilitation Project  Analysis of channel capacity, designs for repair, realignment and widening of the channel, widening of culverts and bridges crossing the channel, economic analysis of the proposed rehabilitation, environmental impact assessment, social impact study and preparation of bidding documents. assessment, social impact study and preparation of bidding documents.  | Kampala City Council Executive Director Kampala Capital City Authority Tel: +256 414581294; +256204660000 Email: info@kcca.go.ug   | 15m (Total<br>project cost)         | 1998       | 1999               | IDA                                 |
| Maguga Dam Project Design and supervision of construction of 30km of approach roads, dam design and construction supervision, and relocation of a bridge.  | Komati Basin Water Authority(KOBWA) P.O.Box 678, Pigg's Peak Swaziland Tel: +2684371463/4 Fax: +2684371460 E-mail: maguga.office@kobwa.co.za   |                                     | 1995       | 2000               | SWAZILAND<br>& SOUTH AF<br>GOVERNME |
| Rehabilitation of Nakivubo Channel Analysis of the channel capacity, identified the flooding problems and carried out a Cost-Benefit Analysis to ascertain the justification of investment.  | Kampala City Council Executive Director Kampala Capital City Authority Tel:+256414581294; +256204 660000 Email: info@kcca.go.ug  |                                     | 1994       | 1995               | IDA                                 |
| Owen Falls Extension Feasibility study, preliminary & detailed designs, tender documentation and supervision of construction. Excavation and lining of 1400m canal, construction of power house and intake, construction of spillway, construction of wingwalls, construction of highway bridge, installation of steelwork, cranes and gate guides, diversion of highway, pipesfor water and sewerage and telephone cables, relocation of Police Station, primary school, construction of permanent staff housing and construction of 12Km of approach & estate roads. | Uganda Electricity Board (Defunct) now run as Uganda Electricity Generation Company 3rdFloor,UEDCLTower Plot 37,NakaseroRoad P. O. Box75831 Kampala Tel: +256312372165 Fax:256414251057 E-mail: info@uegcl.co.ug | 2.8M                                | 1989       | 2002               | UEB                                 |

### **TRANSPORTATION**

- Transportation & traffic planning
  Roads
  Railways
  Airports
  Marine jetties



### **RAILWAYS**

| PROJECT NAME 8 DESCRIPTION  | CLIENT/CONTACT PERSON   | PROJECTCOST/COST<br>OF SERVICES         | START DATE     | COMPLETION<br>DATE | FUNDER                 |
|---|---|---|----------------|--------------------|------------------------|
| Construction supervision of Inland Container Depot at Mukono Railway Station Supervision services for repair and installation of 9 ARMCO culverts (size) on the Jinja-Busembatia section.   | Ministry of Works & Transport   | 8,688,112.11<br>(Total project<br>cost) | Jan 2013       | May 2014           | World Bank             |
| Culverts Repair on Jinja- Busembatia railway line Supervision services for repair and installation of 9 ARMCO culverts(size)on the Jinja-Busembatia section.  | Rift Valley Railways  | 4.9m<br>(Total project<br>cost)         | 17-May<br>2012 | May 2013           | World Bank             |
| Replacement of the ARMCO Pipe Culverts at Mileages 323/0 Design review, tendering process and supervision services for the repair of the failed culvert along the Jinja-Malaba railway section  | Rift Valley Railways  | USD 45,918                              | 2008           | 2009               |                        |
| Inland Container Terminal (ICD)at Kampala in Uganda Design review and tendering process   | Ministry of Finance, Planning and Economic Development/URC. TEL: 0414707000 Email: info@finance.go.ug | USD 103,200                             | 2008           | 2008               | European<br>Commission |
| Replacement of the Armco Pipe Culverts on the Jinja RailwaySection  Detailed design and tender documentation for the replacement of 9 Locations of corrugated Armco pipe culverts on the Jinja-Busembatia railway line section (67km) due to their advanced state of dilapidation.  | Ministry of Finance, Planning and Economic Development/URC TEL: 0414707000 Email: info@finance.go.ug  | USD 65,000                              | 2007           | 2008               | European<br>Commission |
| URGENT REPAIRS TO KAMPALA-MALABA RAILWAYLINE Design review and preparation of Tender documents for the supply of essential maintenance equipment, track rehabilitation and associated works, the replacement of the Naigombwa culverts with bridge, strengthening of Iganga culverts with head walls and wingwalls, refurbishment of the Nile bridge (bearings and some painting) and the provision of inspection and supervision services for single track line 156 miles (250kms) long Kampala-Malaba Railway Line. | Uganda Railways Corporation   | USD 88,000                              | 2000           | 2002               | European<br>Union      |

### ROADS

| PROJECT NAME & DESCRIPTION   | CLIENT/CONTACT PERSON                     | PROJECTCOST/COST<br>OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER   |
|--|---|---------------------------------|------------|--------------------|--|
| Consultancy services for construction supervision of kingfisher well pads and infield roads  | CNOOC                                     | USD 478,500                     | 2021       | On-going           | CNOOC  |
| Provision of Engineering Services for A1 (West) and N2 Roads in MNFP   | Total                                     | USD 130,083                     | 2021       | On-going           | Total  |
| Provision of Engineering Services for C1 Road in MNFP  | Total                                     | USD 97,298                      | 2021       | On-going           | Total  |
| Consultancy Services for Design Review, Contract Administration and Construction Supervision of the Hargeisa By-Pass Road (Route 200) in Somali land   | Trademark East Africa                     | USD 803,911                     | 2020       | On-going           | FCDO (Foreign,<br>commonwealth<br>& Development<br>office) |
| Consultancy Services for Supervision of Design and Construction of Nyerere Road (A-14) – Mbaraki Road (C1142) to Bitumen standard (FIDIC EPC/TRUNKEY BASED)  | Trademark East Africa                     | USD 334,015                     | 2020       | On-going           | Trademark  |
| Consulting services for the rehabilitation of the selected road section phase ii: detailed architectural and engineering designs of manyovu/mugina one stop border post (osbp) and preparation of tender documents | EAC                                       | USD 416,450                     | 2020       | On-going           | AFDB/ EAC  |
| Consultancy for Engineering Design of Climate Resilient Community Access Roads in the Project Districts Under the Project for the Restoration of Livelihoods in the Northern Region (Batch C - 375.1kms)           | Ministry of Local Government<br>(PRELNOR) | (USD 101,794)                   | 2020       | 2021               | IFAD   |
| Consultancy for Engineering Design of Climate Resilient Community Access Roads in the Project Districts Under the Project for the Restoration of Livelihoods in the Northern Region (Batch B - 294.2kms)           | Ministry of Local Government<br>(PRELNOR) | 356,360,000/=<br>(USD 99,9734)  | 2019       | 2020               | IFDA   |
| Consultancy services for Construction Supervision for Design and Build<br>Contract: Lot 5 Buhimba - Nalweyo-Bulamagi and Lot 6 Bulamagi –<br>Igayaza - Kakumiro road Upgrading Project (93Km)                      | Uganda National Roads<br>Authority        | USD 2,404,742                   | March 2019 | On-going           | GoU, EIB, Exim<br>Bank Of China                            |

| PROJECT NAME & DESCRIPTION   | CLIENT/CONTACT PERSON  | PROJECTCOST/COST<br>OF SERVICES | START DATE     | COMPLETION<br>DATE | FUNDER                         |
|--|--|---------------------------------|----------------|--------------------|--------------------------------|
| Consultancy services for Project Management and Monitoring of the Output<br>& Performance Based Road Contract (OPRC) for the Tororo - Mbale -<br>Soroti - Lira - Kamdini Road Corridor (340km)   | Uganda National Roads<br>Authority   | USD 10,260,441                  | Aug 2018       | On-going           | World Bank                     |
| Project Management / Consulting Engineers for the Construction of New<br>Storm Water Drainage System between Mitchel Street and Saulsville<br>Stations   | Passenger Rail Agency of South<br>Africa (PRASA)                               | (USD 130,390)                   | 2018           | On-going           | PRASA                          |
| Consultancy services for Supervision of Keita Road, Nkunda Road and Bank<br>Lane under USMID Project in Kabale Municipality under USMID Program  | Ministry of Lands, Housing and<br>Urban Development (MoLHUD),<br>USMID Program | USD 71,265                      | 2017           | 2018               | World Bank                     |
| Consultancy services for Supervision of Road Works on Bishop Wills (0.628km), Bucunku (0.430km) & Mbaguta Roads in Mbarara Municipal Council (Batch II) under USMID Project  | Ministry of Lands, Housing and<br>Urban Development (MoLHUD),<br>USMID Program | USD 186,784                     | 2017           | 2018               | World Bank                     |
| Consultancy Services for Trade and Transport Facilitation Study for the<br>Kampala – Juba – Addis Ababa – Djibouti Road Corridor   | Inter-Governmental Authority on<br>Development (IGAD)<br>Secretariat           | USD \$733,000                   | 2016           | 2018               | African<br>Development<br>Bank |
| Consultancy services for Supervision of construction works for rehabilitation of urban roads: Nyerere Avenue (0.421 Km), Nyerere Road (0.421 Km) and Kigongi Road (0.8 Km) in Kabale Municipality under USMID Program  | Ministry of Lands, Housing and<br>Urban Development (MoLHUD),<br>USMID Program | USD 113,940.8                   | 2016           | 2017               | World Bank                     |
| Consultancy services for Supervision of construction works for rehabilitation of works on Akiiki Nyabongo road, Mc Allister & Constantino Lobo road and Bulemba road in Mbarara Municipality under USMID Program   | Ministry of Lands, Housing and<br>Urban Development (MoLHUD),<br>USMID Program | USD 113,940.8                   | 2016           | 2017               | World Bank                     |
| Construction supervision of rehabilitation works of selected national roads: Gulu – Kamdini road (62kms)  Road safety audits, Update of bills of quantities and specifications, supervision of construction activities, issuance of instructions and clarifications to the Contractor, chairing site meetings, measurement of completed works, issuance of payment certificates, progress reporting and certification of completed works, Preparation of as-built drawings | Tel: +256312233100,<br>0414318000<br>Email: roadinfo@unra.go.ug                | \$661,742                       | 20 May<br>2014 | 2016               | GoU                            |

| PROJECT NAME 8 DESCRIPTION  | CLIENT/CONTACT PERSON  | PROJECTCOST/COST<br>OF SERVICES | START DATE  | COMPLETION<br>DATE | FUNDER |
|---|--|---------------------------------|-------------|--------------------|--------|
| Reconstruction and/Upgrading and Periodic Maintenance of city roads (10.26kms) in Nakawa Division Kampala City Supervision of construction activities, measurement of completed works, quality control, issuance of payment certificates, progress reporting and certification of completed works.  | Executive Director Kampala Capital<br>City Authority<br>P.O. Box7010, Kampala Plot 1-3,<br>Apollo Kaggwa Road,Kampala. | USD 312,596                     | Mar<br>2014 | 2016               | KCCA   |
| Detailed Design of eight Strategic bridges  Detailed field surveys and assessments, Topographical surveys,  Geotechnical investigations and laboratory testing, Hydraulic designs of structures, Preparation of bills of quantities and cost estimates, Preparation of bidding documents  | Ministry of Works and<br>Transport<br>P.O. Box 10 Entebbe  | USD 184,896                     | Jan 2014    | 2015               | GoU    |
| Project Management Services for the Kampala – EntebbeExpressway project (51.4kms) Scope of works includes: 4-Lanedual carriageway Expressway totalling 49.56km comprising 36.94kms Expressway between Kampala and Entebbe International Airport and 12.62km Spur road from Kajansito Munyon Major interchanges; 17 Underpasses and 19 Over bridges; 3Toll Plazas Contract management of the contractor and supervision consultant, administration of the change management system | Tel: +256312233100,<br>0414318000road<br>Email: info@unra.go.ug  | USD 120,000                     | Nov<br>2013 | 2017               | GoU    |
| Community Access Roads Engineering surveys and investigations, condition assessment, design and preparation of bid documents for community access roads in 19 districts under the Community Agricultural Infrastructure Improvement Programme 2 (CAIIP-2)   | Ministry of Local Government   | USD 112,825                     | 2011        | 2013               | AfDB   |
| Capacity Improvements - Kampal Northern Bypass. Review of previous documents, ESIA study, Traffic studies, Axleload studies, Transport financial and economic evaluations, Hydrological studies, Soil and Materials Investigations and Land Acquisition processes.  | UNRA Tel: +256312233100, 0414318000 Email: roadinfo@unra.go.ug   | USD 380,968.50                  | 2010        | 2013               | GoU    |

| PROJECT NAME 8 DESCRIPTION   | CLIENT/CONTACT PERSON  | PROJECTCOST/COST<br>OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER |
|--|--|---------------------------------|------------|--------------------|--------|
| Upgrading roads to bituminous standards, Rukungiri - Kihihi- Kanungu/Ishasha (74kms), Kyenjojo- Hoima-Masindi-Kigumba(238kms)UNRA. Feasibility study, detailed engineering designs and project management. Engineering Investigations on the Mbarara-Kikagati Road. Generation of technical information such as Traffic surveys, geotechnical information, road condition and inventory, topographical surveys for the 66km road to allow Contractors to Bid as a Design and Build Contract. | UNRA Patrick Muleme Tel: +256312233100, 0414318000 Email: roadinfo@unra.go.ug        | USD 1,472,338                   | 2009       | 2013               | GoU    |
| Consultancy Services for Condition Assessment and Detailed Engineering Design of 9,000km of District Roads to be Upgraded to National roads (Lot2 –southernregion).  Assessment of all identified roads or alternatives and preparation of an outline design.  | UNRA Eng. Kalegga Fredrick Tel: +256312233100, 0414318000 Email: roadinfo@unra.go.ug | \$150,179                       | 2010       | 2011               | GoU    |
| Supervision of Maintenance Works of Selected NationalRoads: Masaka – Bukakata (38km), Kyotera – Mutukula (45km), Villa Maria – Sembabule (38km), Kyamulibwa – Kalubasoke (30km). Grading, gravelling and drainage improvement works and other supervision services   | UNRA Eng. Kalegga Fredrick Tel: +256312233100, 0414318000 Email: roadinfo@unra.go.ug | \$111,945                       | 2009       | 2010               | GoU    |
| <b>Upgrading of Ntungamo – Kakitumba road.</b> Review & update of feasibility and detailed engineering design reports for upgrading the road to bitumen standard.  | UNRA Nganwa Racheal Tel: +256312233100, 0414318000 Email: roadinfo@unra.go.ug        | \$217,976                       | 2009       | 2010               | GoU    |

| PROJECT NAME 8 DESCRIPTION  | CLIENT/CONTACT PERSON   | PROJECTCOST/COST<br>OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER  |
|---|---|---------------------------------|------------|--------------------|---|
| Rural Road Network Planning in Northern Uganda Project Traffic surveys in the four provinces of Amuru, Kitgum, Pader and Gulu province.  Topographical survey in Amuru District on the proposed new bridge site and rehabilitation of the old one. Works include Road plane survey for2river crossing and their approach road covering an area of the existing footway and setting up benchmarks at 1000m interval along the road.  Geological Survey) in Amuru District on the proposed new bridge site and rehabilitation of the old one as well as the location of an appropri- ate site for 4 new boreholes to be drilled in the area. Other activities: Soils and materials investigations of the study bridges and Laboratory tests on the soils Samples collected. | Japan International Cooperation Agency(JICA) Chief Representative, JICA Uganda Office 4 <sup>th</sup> Floor Course View Towers, Yusuf Lule Road | USD 7,000                       | 2009       | 2009               | Japan<br>International<br>Cooperation<br>Agency(JICA) |
| Review of Public Investment Portfolio in Roadsand its Management.  Review of processes for project planning, preparation and implementation; identification of bottlenecks to timely utilization of budget by spending agencies and constraints Specific to the utilization of donor resources.   | MoWT  | USD 15,000                      | 2009       | 2010               | WSP   |
| Upgrading to Paved (Bitumen) Standard of Gulu-Atiak- Nimule (140kms) Road.  To investigate and determine the technical, economical, environmental and social feasibility of upgrading the existing gravel road between the towns of Gulu in Uganda and Nimule to apaved all-weather bitumen standard Road. Based on here sults of the feasibility study, the consultant is to carry-out detailed engineering designs, preparation of standard pre-qualification and bidding documents suitable for international competitive bidding and render assistance to the Client in the bidding process including the pre-qualification of bidders.   | MOWT/UNRA Tel: +256312233100, 0414318000 Email: roadinfo@unra.go.ug   | \$790,000                       | 2009       | 2011               |   |
| Construction of a Bus and Taxi Route at KameelriverA.  Upgrading and surfacing of approximately 2.35km of a bus and taxi route.  Activities: construction of new pavement layers, the construction of new storm water drainage, incorporating minor geometric improvements to both the vertical and horizontal alignment of certain portions of the existing road in order to ensure acceptable safety standards at the required design speeds.   | Dr. JS. MorokaLocal<br>Municipality   | \$106,358                       | 2008       | 2009               | Dr. JS.<br>Moroka Local<br>Municipality               |

| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON  | PROJECTCOST/COST<br>OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER                         |
|---|--|---------------------------------|------------|--------------------|--------------------------------|
| Pilot for Area Wide Output and Performance Based Road Contracts (OPRC).  Prepare and design a pilot project for changing the road management modalities to OPRC and establishing an OPRC system on approximately 1,500km of selected national road network in eastern Uganda, as well as top repair for replication of, this system to the rest of the national road network.   | RAFU/Ministry of Works & Transport. Email: mowt@works.go.ug Tel: 0414320101  | 1.2M                            | 2007       | 2009               | IDA                            |
| Upgrading of the Atiak- Moyo (88kms) Road  Design, tender assistance and construction supervision services comprising: bituminous surface dressed gravel road 6.0m wide, with 1.0m wide shoulders on both sides,4 km of concrete pavement, the demolition and replacement of seven bridge decks, the construction of two ferry landings including reinforced concrete caissons, and associated drainage and erosion protection works. | Ministry of Works & Transport Email: mowt@works.go.ug Tel: 0414320101        | 1.7M                            | 2007       | 2009               | IDA                            |
| Road Maintenance Contracts Supervision of maintenance works of the following roads: Kampala - Gayaza; GayazaHigh School;Njeru- Nyenga; Ismail; Kabalagala- Nsambya; Access to Cape Town Villages; Namirembe- Bulange-Lugujja; Kampala- Gaba & Cape Town Villas & Buziga Access Roads.   | Ministry of Works & Transport Email: mowt@works.go.ug Tel: 0414320101        | USD 72,344                      | 2007       | 2008               | GoU                            |
| Emergency Repairs of Selected Roads (totaling 63.27 kms) in Kampala City Supervision services for:-Pothole Patching, Edge Repairs, Construction and Drainage Works.   | Ministry of Works and Transport Email: mowt@works.go.ug Tel: 0414320101      | USD 160,443                     | 2007       | 2008               |                                |
| Upgrading of Kabale-Kisoro-Bunagana / Kyanika Road(98.7km)  Design review &update, topographical & cadastral surveys, property valuation & compensation payment and construction supervision for upgrading of Kabale - Kisoro-Bunagana/KyanikaRoad.   | Ministry of Works and Transport/RAFU Email: mowt@works.go.ug Tel: 0414320101 | 2.8M                            | 2007       | 2012               | African<br>Development<br>Bank |
| Periodic Maintenance of Kitgum- Kilak- Lira BorderRoad Supervision services   | Ministry of Works and Transport Email: mowt@works.go.ug Tel: 0414320101      | USD 118,096                     | 2006       | 2007               |                                |

| PROJECT NAME & DESCRIPTION   | CLIENT/CONTACT PERSON   | PROJECTCOST/COST<br>OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER     |
|--|---|---------------------------------|------------|--------------------|------------|
| Widening of Entebbe Road, Feasibility study for the widening of 40km Kampala - Entebbe Road  | Ministry of Works, Housing and<br>Communications<br>Email: mowt@works.go.ug<br>Tel: 0414320101              | USD 75,000                      | 2005       | 2006               | BADEA      |
| Paved National Roads Backlo Maintenance Project Feasibility study, design and preparation of tender documents  | Ministry of Works, Housing and<br>Communications through RAFU<br>Email: mowt@works.go.ug<br>Tel: 0414320101 | USD 80,000                      | 2005       | 2005               | EU         |
| Gulu to Minakulu Road Construction supervision of periodic maintenance.  | Ministry of Works, Housing and<br>Communications<br>Email: mowt@works.go.ug<br>Tel: 0414320101              | USD 102,000                     | 2005       | 2006               |            |
| Fixed and mobile Weighbridge facility along Jinja-Malaba Road Construction supervision of weighbridge structural base, control room and offices, paved access drive ways and parking yard, Water supply and sewerage systems and site drainage.  | Ministry of Works, Housing and<br>Communications<br>Email: mowt@works.go.ug<br>Tel: 0414320101              | 45,000                          | 2004       | 2005               | EU         |
| Kampala Urban Traffic Improvement Plans Construction supervision services for up gradation of Lubiri Ring Road, Wankulukuku Road, Mutebi Road, Kalinda Road, Wansanso Road, and Muzito Road from agravel road to a bituminous road standard; Implementation of one-way systems, traffic improvements by introduction of street signs, zebra crossing points, reducing conflict points at junction points in Kampala. | Ministry of Local Government  | USD 100,000                     | 2004       | 2005               | IDA        |
| Strengthening of Kikorongo – Katunguru and Equator Roads Pavement and Bridge design review, Environmental and Socio – Economic Aspects, Material Surveys and Construction Supervision services.  | Ministry of Works, Housing and<br>Communications/ RAFU<br>Email: mowt@works.go.ug<br>Tel: 0414320101        | \$829,650                       | 2003       | 2006               | World Bank |

| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON  | PROJECTCOST/COST<br>OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER |
|---|--|---------------------------------|------------|--------------------|--------|
| Kampala Urban Traffic Improvement Plan Preparation and construction supervision services of the designed scheme. Project objective: to develop, define and appraise detailed short term (next 5 years) traffic improvement scheme for Kampala City. Activities: Prioritized the necessary interventions and prepared designs, specifications and costing of the proposed short term interventions and evaluated the associated economic, financial and environment implication. | Ministry of Local Government/ Kampala City Council Executive Director- Kampala Capital City Authority Tel: +256414581294; +256204660000 Email: info@kcca.go.ug | \$500,000                       | 2001       | 2004               | IDA    |
| Katwe Road Improvement Works  Design, drawings and documentation review, construction supervision and project management for the reconstruction of 1.4km dual carriageway, installation of drainage culverts, kerbs, footways, street lighting, road signs and road markings.   | Ministry of Local Government/ Kampala City Council Executive Director- Kampala Capital City Authority Tel: +256414581294; +256204660000 Email: info@kcca.go.ug | \$75,000                        | 2001       | 2002               | IDA    |
| KapchorwaSuamRoad Feasibility study, detailed engineering design and tender documentation for upgrading of the 85kms road to paved standard.  | Ministry of Works, Housing and<br>Communication<br>Email: mowt@works.go.ug<br>Tel: 0414320101  | \$359,800                       | 1998       | 1999               | GoU    |
| Urgent Repairson Kampala-KatunaRoad: Section1Kampala (Kibuye) -Busega Investigations and detailed design for remedial works on the most heavily trafficked 7.5km section from Kampala City (Kibuye) to Busega. Services: Survey, hydrological studies preparations of contract Drawings and documents.  | Ministry of Works, Housing<br>and Communication<br>Email: mowt@works.go.ug<br>Tel: 0414320101  |                                 | 1997       |                    | GoU    |
| Palm Oil Production in Ssese Island Study of the transport component of the project involving 30km of Masaka-Bukakata Road, the Landing Facilities at both the mainland and the Island, the Spine road on the Island and inspection and estimation of costs of rehabilitation of the ferry vessel.  | Ministry of Agriculture/ FAO   | \$4,000                         | 1995       |                    | GoU    |

| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON  | PROJECTCOST/COST<br>OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER |
|---|--|---------------------------------|------------|--------------------|--------|
| Kampala City Roads - Phase 2 Design and preparation of Tender Documents for 30km of city roads. | Kampala City Council/EEC Executive Director- Kampala Capital City Authority Tel: +256414581294; +256204660000 Email: info@kcca.go.ug | \$50,000                        | 1988       | 1990               | KCCA   |

### **BRIDGES**

| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON  | PROJECTCOST/<br>COST OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER |
|---|--|----------------------------------|------------|--------------------|--------|
| Detailed Design of eight strategic bridges  Detailed field surveys and assessments, Topographical surveys,  Geotechnical investigations and laboratory testing, Hydraulic designs of structures, Preparation of bills of quantities and cost estimates, Preparation of bidding documents  | Ministry of Works & Transport<br>Commissioner, Roads and Bridges<br>Email: mowt@works.go.ug<br>Tel: 0414320101-9 | \$184,896                        | Jan 2014   | 2015               | GoU    |
| Emergency Repairs to the Nalubaale Bridge at Jinja, Uganda Designsand supervision services for the ageing bridge in Jinja.  | Ministry of Works & Transport Email: mowt@works.go.ug Tel: 0414320101-9  |                                  | 2009       | 2012               |        |
| New Jinja Bridge in Uganda Carryout an assessment of the feasibility of constructing a New Bridge in Uganda.  | Uganda National RoadsAuthority   |                                  | 2008       | 2009               | JICA   |
| Nile Bridge Crossing at Jinja  Pre Investment study of the Nile Bridge involving the assessment of the available technical options for improvement/replacement of the current Nile Bridge at Jinja and/or construction of a second crossing on the River Nile and to determine the financial implications of the alternatives. A study of all options available to the Government to finance the construction and maintenance of the available options, with consideration specifically required of the potential for partialor total financing from the private sector and the cost recovery via tolling, by an other means. | Ministry of Works, Housing<br>and Communications/RAFU<br>Email: mowt@works.go.ug<br>Tel: 0414320101              |                                  | 2005       | 2006               | IDA    |

### **WATER SUPPLY**

- Water Supply
- Catchment Management
- Dams
- Irrigation

| ROJECT NAME & DESCRIPTION   | CLIENT/CONTACT PERSON   | PROJECTCOST/COST<br>OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER                         |
|---|---|---------------------------------|------------|--------------------|--------------------------------|
| Consultancy Services for Adapted Feasibility Study, Design,<br>Supervision and Quality Control of Construction of Water Supply<br>System in Bor Town, South Sudan   | UNICEF  | US \$ 489,636                   | 2020       | Ongoing            | UNICEF                         |
| Consultancy Services for Design Review and Construction<br>Supervision for Bitsya Water Supply and Sanitation System  | Ministry of Water and<br>Environment  | UGX<br>1,783,290,000            | 2020       | Ongoing            | World Bank                     |
| Consultancy Services to Develop National WASH in Health Care<br>Facilities  | UNICEF  | UGX<br>619,875,000              | 2020       | Ongoing            | UNICEF                         |
| Consultancy services to undertake Feasibility Studies and Preliminary Design of four (4) large water supply and sanitation systems for selected urban centers in eastern Uganda; Lot 3: Soroti-Amuria-Arungo corner.  | Ministry of Water and<br>Environment<br>Water & Sanitation Development<br>Facility-East | US \$ 136,848                   | 2019       | 2020               | GoU                            |
| Consultancy Services to Design 23 Small Irrigation Schemes in Upper Central, Northern and West Nile Regions of Uganda. Lot 4: Nakaseke, Nakasongola, Luwero, Masindi and Kiryandongo  | Ministry of Water and<br>Environment Water & Sanitation<br>Development Facility-North   | US \$ 123,526                   | 2019       | Ongoing            | GoU                            |
| Consultancy Services for the Detailed Re-design of Nkanka, Chuho and Rubuguri Water Supply and Sanitation Systems, Detailed Design of Mufumba, Kateriteri, Gifumba, Gahamagariro and Kabiranyuma (Gravity Flow Schemes) and Development of production Well at Gihuranda in Kisoro District. | Ministry of Water and<br>Environment  | US \$ 250,000                   | 2018       | Ongoing            | GoU                            |
| Consultancy Services for Design Review and Supervision of<br>Construction Works for Bukedea Gravity Flow Scheme Phase I   | Ministry of Water and<br>Environment (MWE)  | US \$<br>611047.92              | 2018       | 2020               | African<br>Development<br>Bank |
| Project Management / Consulting Engineers for the Construction of New Storm Water Drainage System between Mitchel Street and Saulsville Stations  | Passenger Rail Agency of South<br>Africa (PRASA)  | (USD 130,390)                   | 2018       | 2020               |                                |

| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON  | PROJECTCOST/COST<br>OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER                |
|---|--|---------------------------------|------------|--------------------|-----------------------|
| Consultancy services for Design Review and Construction Supervision of Faecal Sludge Management Facilities in Nakasongola and Kiboga.                                       | Ministry of Water and<br>Environment<br>Water and Sanitation<br>Development Facility – Central<br>(WSDF-C) | USD 303,433                     | 2017       | 2020               | GoU                   |
| Consultancy services for Design & Build contract for the Construction of a<br>Water Treatment plant and Intake works in Kapeeka, Nakaseke District                          | National Water & Sewerage<br>Corporation (NWSC)  | USD 87,993                      | 2015       | 2016               | GoU                   |
| Consultancy services for Feasibility Study and Detailed Engineering Design of Ogili Gravity Flow Scheme in Agago District (Agago Bulk Water System)                         | Ministry of Water and<br>Environment   | US \$ 321,531                   | 2015       | 2016               | GoU                   |
| Consultancy services for Design review and Construction Supervision of Gulu Water Supply and Sanitation Project   | National Water & Sewerage<br>Corporation (NWSC)  | US \$ 389,195                   | 2015       | 2019               | World Bank            |
| Provision of Alternative Approaches and Tools for Improved Water and Sanitation Facilities in Northern Uganda (ATWATSAN)  | Netherlands Enterprise Agency<br>(FDW) / National Water &<br>Sewerage Corporation (NWSC)                   | UGX 900,000,000                 | 2015       | Ongoing            | Royal Dutch<br>Agency |
| Consultancy services to undertake Feasibility Study and Detailed Engineering Design of Integrated Sanitation systems in the towns of Dokolo, Paidha and Kitgum              | Water & Sanitation Development<br>Facility-North, Ministry of Water<br>and Environment                     | US \$ 149,990                   | 2014       | 2016               | GoU                   |
| Consultancy services for Rehabilitation Needs Assessments, Feasibility study and Engineering Design for Piped Water Supply system in Matsyoro and Shuuku in Sheema District | Ministry of Water and<br>Environment   | US \$ 80,000                    | 2014       | 2016               | GoU                   |

| PROJECT NAME 8 DESCRIPTION  | CLIENT/CONTACT PERSON   | PROJECTCOST/COST<br>OF SERVICES             | START DATE | COMPLETION<br>DATE | FUNDER |
|---|---|---|------------|--------------------|--------|
| Training of MWE-RWSSD andTSU Staff andDistrict WaterOfficers inuse of Water Design Guidelines andManual 2013  The objective of the study is to Identify areas in the design manual 2013 that addressed the gaps and errors in the first edition of the Water Supply Design Manual 2000 and Preparation ofpower point presentations and other training manuals for use by the trainees- the water officer sensuring maximum benefit and proficiency in understanding and use of the Design Manual 2013 | Ministry of Water & Environment P. O. Box 20026 Kampala   | USD 16,400                                  | May 2014   | 2014               | MWE    |
| Feasibility Study and Preliminary DesignforBulk watersupply formulti- purpose usesfor Kikatsi- Sanga - Kanyaryeru in KiruhuraDistrict  Assess and confirm the water resource availability; the water needs of different consumers within the project area i.e. Domestic, Industrial And Commercial, Livestock and Irrigation. Analysis of the different possible solutions (scenarios) for Bulk Water Supply for the project area   | Ministry of Water & Environment P. O. Box 20026 Kampala Eng. Ronald Kasozi Tel: +256772576178 Email: ronald.kasozi@mwe.go .ug   | USD 919,975.69                              | May 2014   | 2016               | AFDB   |
| Ibuje RGC and Dokolo Town Council piped water supply & sanitation systems  Design review and construction supervision services for Construction of Piped water supply systems,  Sanitation facilities in identified sites within the operational area and Setup of the facilities management including training of the Operator and technicians   | Ministry of Water & Environment George Alito, Area Manager-Water & Sanitation Development Facility - North P. O. Box381Lira E-mail: wsdf-n@mwe.go.ug Tel: +256392705946 | USD 147,550                                 | Jan2014    | 2016               | KFW    |
| Mapping of Ground water Resources in Uganda Assessment, GIS Mapping, Data Management of groundwater resources for 44 districts in the country.  | Ministry of Finance, Planning<br>and Economic Development<br>Tel: +256414707000   | USD 330,750                                 | 2010       | 2012               | KfW    |
| Bushenyi Water Supply and Sanitation-Phase 1 & 2 Detailed engineering design and tender documentation for the Rehabilitation and Expansion of water and sanitation systems in Bushenyi for the next 20 years, implementation of on-site sanitation in the project area, tendering and supervision of construction of the required rehabilitation and expansion works.   | National Water and Sewerage Corporation Eng.MahmoodLutaaya /Eng. Paddy Twesigye Tel: 0414 315000, 0312260414 Email: info@nwsc.co.ug                                     | Phase 1 -<br>384,149<br>Phase 2 -<br>53,011 | 2007       | 2013               | GoU    |

| PROJECT NAME & DESCRIPTION   | CLIENT/CONTACT PERSON  | PROJECTCOST/COST<br>OF SERVICES                         | START DATE | COMPLETION<br>DATE | FUNDER                 |
|--|--|---|------------|--------------------|------------------------|
| Water Works at Butiaba Military Barracks Design Review and Construction Supervision for the Water Supply System.   | Ministry of Defence  | USD 20,000  | 2006       | 2007               | Ministry of<br>Defence |
| Mukono – SeetaWater SupplySystem Detailed design and construction supervision of the Transmission mainline from Namanve to Mukono (8.9km), distribution mainline from Namanve to Mukono (10.12km) running parallel to the transmission mainline, basic distribution lines in Seeta and Mukono.   | National Water and Sewerage<br>Corporation<br>Eng. Paddy Twesigye<br>Tel: 0414 315000,<br>0312260414<br>Email: info@nwsc.co.ug | USD 148,494   | 2006       | 2010               | GoU                    |
| Water Supply and Sanitation for Masindi, Hoima and Mubende Towns  Design and supervision of works for the rehabilitation and expansion of existing water supply infrastructure in Hoima, Masindi and Mubende to increase the supply of portable water and improve The sanitation facilities in the three towns to meet projected  Demands.                 | Ministry of Water, Lands<br>and Environment/Directorate of<br>Water Development<br>TEL: 0414505942<br>Email: mwe@mwe.go.ug     | 17,000,000<br>(Project cost)<br>1,200,000<br>(Services) | 2002       | 2007               | European<br>Union      |
| <b>Uganda Rural Towns Water Supply and Sanitation Study</b> The study involved: Formulation of Strategic Development Plans, Feasibility Studies and Preparation of Detailed Designs and Tender Documents for the provision of water supply and sanitation services for each of the rural towns of Apac, Iganga, Kigumba, Mityana, Mpigi, Nebbi and Pakwach | Ministry of Water, Lands<br>and Environment, Directorate of<br>Water Development<br>TEL: 0414505942<br>Email: mwe@mwe.go.ug    | USD 1,995,350   | 2002       | 2004               | AfDB                   |
| 25 Valley Tanks at Parish Level in Luwero, Nakasongolaand MasindiDistricts  Designs, tender documentation and supervision of construction works as well as mobilization, organization and skills- development of user communities to equip them with the necessary operation and maintenance skills in the districts of Luwero, Nakasongola and Masindi.   | Ministry of Water, Lands<br>and Environment/ Directorate of<br>Water Development<br>TEL: 0414505942<br>Email: mwe@mwe.go.ug    | USD 152,000   | 2002       | 2006               | GoU                    |

| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON   | PROJECTCOST/COST<br>OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER  |
|---|---|---------------------------------|------------|--------------------|---|
| Seven Gravity Flow Schemes in Mbale, Sironko and Kapchorwa District,  Design review, construction supervision and community mobilization services for the seven gravity flow schemes at Nambale, Busano and Buwagogo and Bufumbo in Mbale District, Buyobo in Sironko District, Nyalit and Chebenyiny in Kapchorwa District.                                    | Directorate of Water Development/RUWASA TEL: 0414505942 Email: mwe@mwe.go.ug                                      | USD 154,000                     | 2001       | 2004               | GoU   |
| Rural Water Supply, Sanitation and Hygiene - Swaziland  Technical Assistance to enable the rural population of Swaziland to have access to portable water and effective sanitation systems and to strengthen the capacity of Government and NGOs to supply sustainably managed rural water and sanitation systems that meet the needs of the local communities. | Ministry of Natural Resources<br>And Energy – Swaziland   | USD 11,000                      | 2001       | 2002               | DFID  |
| 4 Districts Water, Hygiene and SanitationProgramme - Study, Uganda Study of the 4 districts of Katakwi, Apac, Lira and Kumito design a project to be implemented by DFID so as to contribute to poverty alleviation in Uganda through direct support to water, sanitation and hygiene improvement, consistent with National policy and other local programmes.  | Directorate of Water Development/DFID TEL: 0414505942 Email: mwe@mwe.go.ug  | USD 26,900                      | 1999       | 1999               | Department for<br>International<br>Development<br>(U.K)DFID |
| Maguga Dam Project  Design and supervision of construction of 30km of approach roads, dam design and construction supervision, and relocation of a bridge under package MDC4 of the Project.  | Komati Basin Water Authority<br>(KOBWA)   | USD 240,000                     | 1995       | 2000               | SWAZILAND<br>AND SOUTH<br>AFRICA<br>GOVERNME<br>NTS         |
| Small Towns Water and Sanitation Programme – Jinja & Njeru(IDA) Study, design, documentation and supervision of construction for expansion of the adjoining towns of Jinja and Njeru water supply and sanitation.   | National Water And Sewerage Corporation The Managing Director Tel: 0414 315000, 0312260414 Email: info@nwsc.co.ug | USD 50,000                      | 1995       | 1997               | IDA   |

| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON   | PROJECTCOST/COST<br>OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER            |
|---|---|---------------------------------|------------|--------------------|-------------------|
| Small Towns Water and Sanitation Programme- 6 Towns Project promotion, community mobilisation, design, implementation, hygiene education and training for post-construction Management and maintenance of installed assets of the water supply and sanitation for the towns of Kyotera, Rakai, Kalisizo, Lyantonde, Rukungiri and Ntungamo. Hydrogeological surveys for the proposed ground water supply sources for Rukungiri WS, siting of Boreholes preparation of contract documents, supervision of test drilling, formation and training of Water Users Committees and preparation of O & M manual. | Ministry of Natural Resources TEL: 0414505942 Email: mwe@mwe.go.ug                            | USD 150,000                     | 1995       | 2000               | IDA               |
| Rehabilitation of Bombo Military Barracks-PhasesI toll External Water Supply, Sewerage and Road works rehabilitation designs and construction supervision for the phased rehabilitation of Bombo Military Barracks.   | Ministry of Defence Permanent Secretary +256414565100 Email: mod.ps@defenc e.go.ug            |                                 | 1992       | 2000               | GoU               |
| District Rural Water Supply and Sanitation Project Feasibility studiesfor the rehabilitation and implementation of new community based water supply schemes in the Districts of Luwero and Masindi. The study identified the supplies as springs, shallow wells, a valley tanks and bore holes.   | Ministry of Energy, Water And<br>Mineral Resources<br>TEL: 0414505942<br>Email: mwe@mwe.go.ug | USD 50,000                      | 1992       | 1992               | IDA               |
| 7 Towns Water Supply and Sewerage Design for the expansion of the water supply and sewerage for Kampala, Jinja,Entebbe, Masaka, Mbarara, Mbale and Tororo. The scope of works for the Water Supply Systems included water treatment works, transmission pipe mains, storage reservoirs and distribution pipe networks.  | Ministry of Water And Mineral<br>Resources<br>TEL: 0414505942<br>Email: mwe@mwe.go.ug         | USD 150,000                     | 1989       | 1990               | IDA               |
| Small Urban Centres Water Supply Prepared status reportand rehabilitation schemesfor the water suppliesin eleven small urban centres- Ngora, Butiru, Bushenyi, Bubulo, Budaka, Kumi, Rukungiri, Luwero, Bombo, Wobulenzi, Kabale.   | Ministry of Water And Mineral Development TEL: 0414505942 Email: mwe@mwe.go.ug                | USD 40,000                      | 1987       |                    | GOVT OF<br>UGANDA |

| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON  | PROJECTCOST/COST<br>OF SERVICES | START DATE | COMPLETION<br>DATE | FUNDER                                |
|---|--|---------------------------------|------------|--------------------|---------------------------------------|
| Four Towns Water Supply and Sanitation Project Feasibility Studies(1981), Design and Tender Documentation of Phase I (1984)and Supervision of Construction for PhaseI (1984-88) for the rehabilitation and expansion of the Water Supply and Sanitation facilities in the towns of Masaka, Mbale, Mbarara and Tororo. | Ministry of Water And<br>Environment<br>TEL: 0414505942<br>Email: mwe@mwe.go.ug  | USD 273,000                     | 1981       | 1988               | IDA                                   |
| Rehabilitation of Mulago Water Supply Survey, design and supervision of construction of a3.5km off the site supply main from Jinja Road Roundabout to Mulago Hospital and additional reticulation and repair of a 180,000litre sectional steel plate storage tank at Mulago.  | Ministry Of Health   | USD 7,000                       | 1980       | 1981               | USAID                                 |
| Rehabilitation of the Kampala Water Supply Review of Tender Documents to suit international bidding. Surveys and designs for 18km of 400-600mm pumping mains were also Undertaken and Final Tender Documents prepared.  | National Water And Sewerage<br>Corporation<br>The Managing Director<br>Tel: 0414 315000,<br>0312260414<br>Email: info@nwsc.co.ug | USD 10,000                      | 1980       |                    | IDB                                   |
| Namuwongo Upgrading and Low Cost Housing Project Design of the water supply, roads and surface water drainage.  | Ministry of Housing and<br>Urban Development<br>0414373511<br>Email: psmlhud@go.ug   | USD 15,000                      | 1988       |                    | UHCHS/HABI<br>TAT/SHELTE<br>R AFRIQUE |

## **SANITATION**

- Sewerage
- Waste water treatment works
- Non-water borne sanitation
- Solid waste management



| PROJECT NAME & DESCRIPTION   | CLIENT/CONTACT PERSON  | PROJECTCOST/<br>COST OF<br>SERVICES | START DATE | COMPLETION<br>DATE | FUNDER                                  |
|--|--|-------------------------------------|------------|--------------------|---|
| Landfill sites at Libangeni and Mammetlhake Engineering Service for Conceptualisation, Investigation, Design Construction Supervision for the upgrading of Landfill sites at and establishment of newland fill facility at Mathanjanaarea (Mammetlhake)  | <b>Dr. JS. Moroka</b> Local Municipality The Executive Mayor 2601/3 BongimfundoStreet, Siyabuswa | USD<br>1,105,115                    | 2012       | 2013               | Dr. JS.<br>Moroka Local<br>municipality |
| Low Cost Bower Sewer Technology / Biogas Production Option in Kyotera and Bugembe towns Preparation of detailed engineering surveys and validation of existing physical and topographical plans of the proposed project areas; Baseline socio-economic and development surveys, Detailed Engineering Designs, technical specifications, bills of quantities, design layout for tertiary and primary sewer layouts and cost estimates; Environmental scoping; Analysis of investment options and new tariff structures for various cost recovery scenarios and Preparation of Tender Documents. | Ministry of Water and Environment AllanMugabi Tel: 256414505342 E-mail: mwe@mwe.co.ug            | USD 59,375                          | 2011       | 2011               | GoU                                     |
| Ventilated Improved Pit Latrine (VIP) at Matshiding  – Mpumulanga, Ga- makola and Nokaneng SouthAfrica.  Socio economic surveys, topographical and hydro- geological surveys, detailed designs, tender documentation, evaluation and adjudication of tenders and supervision of 1151 ventilated pit latrines constructed at each stand in Matshiding project area and 758 in Ga-makola and 1959 in Nokaneng project area.  | Dr. JS. Moroka<br>LocalMunicipality  | USD 60,000                          | 2008       | 2009               | Dr. JS.<br>Moroka Local<br>municipality |
| Solid Waste Disposal Facility for Kampala District Preliminary designs for a new waste disposal site.  | Kampala City Council   | USD<br>186,176.47                   | 2006       | 2007               | IDA                                     |
| Infrastructural Development Surveys, designs and construction supervision for Estate Roads, Sewage Disposal and Water  | EAST AFRICAN COMMUNITY<br>(DEFUNCT)<br>Executive Director - Kampala Capital                      | USD 75,000                          | 1974       | 1975               |   |
| Reticulation for a Total of 422 Residential Houses in the towns of Entebbe, Tororo and Gulu. Construction Works comprised 32km of tarmac roads, 8.5km of water pipes and 9km offoul sewers with oxidation ponds at each of the three sites.  | City Authority<br>Tel:+256414581294;<br>+256204660000<br>Email: info@kcca.go.ug                  |                                     |            |                    |   |

# **HYDROPOWER**

- GenerationTransmissionDistribution

|   |  |                                     |            |                    |        | _ |
|---|--|-------------------------------------|------------|--------------------|--------|---|
| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON  | PROJECTCOST/<br>COST OF<br>SERVICES | START DATE | COMPLETION<br>DATE | FUNDER |   |
| Consultancy Services for the Design, Construction Supervision & Management of the Grid Densification Project to Increase Electricity Access in Rural and Peri-Urban Areas in Uganda.  | Ministry of Energy & Mineral<br>Development  | US\$<br>475,967.50                  | 2017       | Ongoing            | KFW    |   |
| Design of Muzizi Hydropower Project   | Uganda Electricity Generation<br>Company   | US\$ 64,320                         | June 2018  | August 2018        | KFW    |   |
| Consultancy services for the Implementation of the Resettlement Action Plan (RAP) and related services for the Isimba Hydropower Plant (900ha for dam site and flood area) and Associated Transmission Line (TL) (42kms).  The project involves acquisition of land for the development of Isimba (183MW) Hydropower plant project and its associated 132Kv Transmission Line in the districts of Jinja, Buikwe, Kayunga and Kamuli. KAGGA has been commissioned to provide RAP implementation services | Ministry of Energy and MineralDevelopment CeciliaMenya Cecilia@energy.go.ug Mobile: +256 782338110 Email: edwardBalekeebaleke@energy.go.ug or Email: balekessekulima@gmail.com | USD 1,955,560                       | May 2014   | Ongoing            | GoU    |   |
| Grid Extension in West Nile Region Site reconnaissance and data gathering for the Resettlement Action Plan (RAP), preliminary survey of the networks of the areas to be electrified and supervision services for grid extension.  | Uganda Electricity Distribution Company Limited(UEDCL) Laurn Bamanya Office: +256 312330300 Mobile: +256772487143 Email: bamanya@uedcl.co.ug                                   | USD<br>172,636.575                  | 2011       | Ongoing            | KfW    |   |
| Isimba Hydropower Plant and Associated Transmission Lines and Sub-Stations Topographical, Geological investigations and studies, Hydrological studies, Environmental and Social Impact Assessment studies, Resettlement Action Plan for Power plant site and Transmission Line route.   | Ministry of Energy and Mineral Development Eng. Henry Bidasala Email: bidasala@yahoo.com Tel:+256414311111   | \$ 3.8m<br>(Project<br>Cost)        | 2010       | Ongoing            | GoU    |   |
| Efficient and Sustainable Energy Supply in Uganda Feasibility study, design and implementation for the rehabilitation of the existing hydro-power plant (HPP) Maziba in south-western Uganda and the grid extensions and the upgrading of existing distribution lines as well as the investigation of possible new sites for small hydro power stations (NyagakII&III and Olewa) in the West-Nile Region.   | Ministry Energy and Mineral Development Eng. Henry Bidasala Email: bidasala@yahoo.com Mobile: +256 772 658692  | USD 293,791.8                       | 2009       | 2010               | KfW    |   |

| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON   | PROJECTCOST/<br>COST OF<br>SERVICES | START DATE | COMPLETION<br>DATE | FUNDER   |
|---|---|-------------------------------------|------------|--------------------|--|
| Rehabilitation of Tororo-Opuyo-Lira 132-kV Transmission Line Reviewed previous power studies, proposed the power transmission line route on the basis of the available area maps and reconnaissance survey, prepared a preliminary function design and cost estimates of The transmission line and associated Sub-stations expansions, financial and economic analysis of the project and prepared a Project Implementation Plan. | Uganda Electricity Transmission<br>Company Ltd<br>Operations Dept - UETCL<br>0417802000<br>0414233433 | USD 128,965                         | 2004       | 2006               | GoU  |
| Muzizi Hydroscheme Preliminary studies, including the design of access roads, for the proposed Muzizi Hydro Scheme in Bundibugyo in South Western Uganda. Detailed feasibility studies were made for the access roads to the proposed demand power house.   | Ministry Energy and Mineral<br>Development  |                                     | 1997       | 2000               | GoU  |
| Victoria Nile Strategic Environmental Impact Assessment Study for a basin wide assessment of the main social and environmental issues of all the hydro-electric projects being proposed on the Victoria Nile from the accumulative effects perspective in order to draw up a comprehensive list of options available to Uganda over twenty year planning horizon.   |   | USD 12,000                          | Nov 1999   | Dec1999            | INTERNATION<br>AL FINANCE<br>CORPORATIO<br>N (IFC) |
| Assessment of Hydroelectric Generation Alternative Study to assess the hydroelectric generation alternatives in Uganda and determine the viability of such projects from the perspectives of cost, feasibility,environment and social.  |   | USD 16,000                          | April 1999 | May 1999           | INTERNATION AL FINANCE CORPORATIO N (IFC)          |
| Extension of the Owen Falls Dam Feasibility Studies (1990), Preliminary Design (1991), Detailed Design and Tender Documentation (1992-93) and Supervisionof Construction.   | Uganda Electricity Board 0312330300 Email: contact@uedcl.co.ug  | USD 2.8m                            | 1989       | 2002               | IDA/ADB/IDB  |

# OIL & GAS

Well pads facilities like camp infrastructure, pipelines (preparing) refinery (preparing

| PROJECT NAME 8 DESCRIPTION   | CLIENT/CONTACT PERSON  | PROJECTCOST/<br>COST OF<br>SERVICES                 | START DATE  | COMPLETION<br>DATE | FUNDER                                   |
|--|--|---|-------------|--------------------|--|
| Provison of quality certification services for the supply of 30 replacement houses   | Total E&P Uganda B.V   | USD 40,969  | 2019        | 2020               | Total                                    |
| Engineering Consultancy services for design and construction supervision of Three Reserve Fluid Pits and Pit Covers at Tangi Waste management area for oil exploration services  | Tullow Uganda operations (Pty) Ltd                             | USD<br>93,722.24,                                   | Nov. 2011   | Dec. 2011          | Tullow Uganda<br>operations (Pty)<br>Ltd |
| Engineering Consultancy services for design and construction supervision of Repair of damaged bituminous road at Pakwach water treatment plant for oil exploration services  | Tullow Uganda operations (Pty) Ltd                             |   | Sept. 2011  | Oct. 2011          | Tullow Uganda<br>operations (Pty)<br>Ltd |
| Engineering Consultancy services for construction supervision for Modification to Jobi East 5 and Jobi East 2 well pads.   | Tullow Uganda operations (Pty) Ltd                             |   | June. 2011  | July. 2011         | Tullow Uganda<br>operations (Pty)<br>Ltd |
| Engineering Consultancy services and construction supervision for the Construction of Gunya A well pad.  | Tullow Uganda operations (Pty) Ltd                             |   | April. 2011 | April. 2011        | Tullow Uganda<br>operations (Pty)<br>Ltd |
| Engineering Consultancy services for the Assessment of Tangi<br>Bridge   | Tullow Uganda operations (Pty) Ltd                             |   | April. 2011 | May. 2011          | Tullow Uganda<br>operations (Pty)<br>Ltd |
| Kingfisher Oil Development Project Rehabilitation works for Bugoma Jetty upgrade at Bugoma landing site and Design for upgrade of Masikaairstrip. Services: topographical and geo investigations, site investigations to assess existing conditions, design and production of detailed drawings and cost estimates | CNOOC Uganda Ltd Edmond Mugisha Civil Engineer Mob: 0772798036 | Jetty - USD<br>30,663<br>Airstrip - USD<br>25,658.7 | 2012        | 2012               | CNOOC                                    |

| PROJECT NAME & DESCRIPTION   | CLIENT/CONTACT PERSON  | PROJECTCOST/<br>COST OF<br>SERVICES              | START DATE | COMPLETION<br>DATE | FUNDER           |
|--|--|--|------------|--------------------|------------------|
| Wellsites.  Detailed design of well sites and access roads.  Activities include: Topographical surveys and Geotechnical investigations for both access roads and the wellpads. Pad foundation design, cellar design for the well pads and; Access road pavement design, Drainage design, Supervision of construction of access roads | Tullow Uganda Operations(Pty)Ltd Joseph Kibirango Civil Engineering Manager +256312564000  | USD 105,176                                      | 2012       | 2012               | TullowPty<br>Ltd |
| <b>Ngiri 2well pad.</b> Design and construction supervision of site preparations and spot repairing of access roads in preparation for well testing.   | TOTAL E&P Gregory Feist Civil Engineering Manager +256204916089                            | Design-USD<br>4,332<br>Supervision<br>USD 12,392 | 2012       | 2012               | GoU              |
| Tangi Waste management area For oil exploration services  Design and supervision services for waste pit construction a tTangi yard.  Services for the Excavation of waste fluid pits included lining of the pits,  Concrete lining of the pits as well as Fabrication and installation of truss units tomakepit covers               | Tullow Uganda Operations Ltd JosephKibirango Civil Engineering Manager +256312564000       | USD 10,000                                       | 2011       | 2011               | GoU              |
| Framework contracts for roads and infrastructure in the districts of Hoima and Pakwach.  Supervision of roads and infrastructure in preparation for oil exploration activities   | Tullow Uganda Operations (Pty)Ltd Joseph Kibirango Civil Engineering Manager +256312564000 | USD 92,549                                       | 2011       | 2012               | GoU              |



| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON   | PROJECTCOST/<br>COST OF<br>SERVICES | START DATE  | COMPLETION<br>DATE | FUNDER                      |
|---|---|-------------------------------------|-------------|--------------------|-----------------------------|
| Training of MWE-RWSSD and TSU Staff and District Water Officers in use of Water Design Guidelines and Manual The objective of the study is to Identify areas in the design manual 2013 that addressed the gaps and errors in the first edition of the Water Supply Design Manual 2000 and Preparation of power point presentations and other training manuals for use by the trainees—the water officers ensuring maximum benefit and proficiency in understanding and use of the Design Manual 2013  | Ministry of Water & Environment P. O. Box 20026 Kampala   | USD 16,400                          | May<br>2014 | 2014               | MWE                         |
| Unbundling of Infrastructure Assets Reviewing and updating of the existing Fixed Asset Register (FAR), condition assessment on all existing infrastructure and Updating the FAR. (Infrastructure included Water Supply and Sanitation, Electricity,   | Madibeng Local Municipality   | USD 100,000                         | 2012        | 2013               | Madibeng la<br>Municipality |
| Community Services, Roads including road Furniture and Storm water drainage, Development of an Assets Management Policy, Development of the Assets Management Programme   |   |                                     |             |                    |                             |
| Condition Assessment and Detailed Engineering Design of 9,000km of District Roads tobe Upgradedto National roads Assessment of all identified roads or alternatives and preparation of an outline design. Activities included review of previous documents, undertake road and bridge inventory and condition surveys, carry out Topographic survey and geometric designs, assess the road safety needs and propose measures to promote safety along the roads, identify construction materials, cost for grading and spot improvement for roads, patching and sealing of paved links, full re-gravelling, resealing and rehabilitation options, determine full representative traffic levels and prioritise the roads. | Uganda National Roads Authority<br>(UNRA)<br>Tel: +256 312 233100, 0414 318 000<br>Email: roadinfo@unra.go.ug | USD 150,179                         | 2010        | 2011               | GoU                         |
| Socio-Economic Impact Evaluation for National Roads Completed Since 2002 Data collection,data cleaning and analysis, GIS activities, field assessments including socio and environmental impact assessments on the upgraded and rehabilitated roads with particular emphasis on performance indicators such asvehicle operating costs, travel time, incidences of traffic accidents and other road nuisances, as well as assess the contribution of completed projects on private sector development.   | Uganda National Roads Authority<br>(UNRA)<br>Tel: +256 312 233100, 0414 318 000<br>Email: roadinfo@unra.go.ug | USD 375,988                         | 2011        | 2013               | GoU                         |

| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON   | PROJECTCOST/<br>COST OF<br>SERVICES | START DATE | COMPLETION<br>DATE | FUNDER   |
|---|---|-------------------------------------|------------|--------------------|--|
| Development of a Road Master Plan for Mafikeng, Tswaing, Ditsobotla, Ratlou and RamotshereMoilwa Local Municipalities, SouthAfrica Collating and validating information tobe used as baseline information, GIS Mapping, providing municipalities with information about the status quo regarding roads in it's area including lengths, characteristics and conditions of the roads, highlighting roads that need improvement, developing funding and implementation strategies, identifying, prioritizing and cost future projects.   | Ngaka Modiri Molema<br>District Municipality  | USD 207,300                         | 2009       | 2012               | Ngaka Modiri<br>Molema<br>District<br>Municipality |
| Pre-feasibility Study for The development of a long term integrated Bus Rapid Transport (BRT) system for Greater Kampala Metropolitan Area (GKMA)  The objective of the study is to define the long term conceptual design of the BRT system for GKMA based upon the current and forecasted travel demand as dictated by the land use and development plans by the local administration, and to prepare terms of reference for: detailed engineering design covering both the infrastructural, operational and PPP aspects, institutional set up and financial controls necessary for implementation of a pilot BRT system on a selected priority corridor. | Kampala City Council Executive Director - Kampala Capital City Authority Tel: +256414581294, +256204660000 Email: info@kcca.go.ug | USD 32,344                          | 2010       | 2010               | World Bank   |
| Road Safety Audit and Risk Assessment for Kaiso Tonya / Hoima Kampala Road  Acquisition of the current traverse data bone, road condition, bridge condition and assessment of the impact of increased traffic on the roads and propose mitigation improvement to reduce on the negative impact on the routes.   | Tullow Oil  | USD 20,000                          | 2007       | 2008               | Tullow Oil   |
| Independent Procurement Review of Higher Local Governments in 56 Districts and 18 Municipal Councils in Uganda  Activities: Sampling out projects for review of the works, goods and services categories, Data collection including Visiting project offices and project sites, Review of procurement plan and procurement process of the selected projects, Institutional and capacity assessment of project Management units, Financial management  Assessment; Data analysis and recommendations included in the Independent Procurement; Review Report.   | Ministry of Local Government  | USD 145,000                         | June 2005  | Aug 2005           | World Bank   |

| PROJECT NAME & DESCRIPTION  | CLIENT/CONTACT PERSON        | PROJECTCOST/<br>COST OF<br>SERVICES | START DATE    | COMPLETION<br>DATE | FUNDER    |
|---|------------------------------|-------------------------------------|---------------|--------------------|-----------|
| Independent Procurement Review of Selected World Bank Projects in the countries of Uganda, Malawi, Eritrea and Nigeria Activities: Sampling out projects for review of the works, goods and Services categories; Data collection including Visiting project offices and project sites; Review of procurement plan and Procurement process of the selected projects; Institutional and capacity assessment of project management units; Financial management assessment; Data analysis and recommendations included in the Independent Procurement; Review Report. | Ministry of Local Government | USD 190,000                         | April<br>2004 | October<br>2004    | WorldBank |



### **CONTACT DETAILS:**

### KAMPALA

Kagga House 2 Bandali Close (Also Old Port Bell Road), Bugolobi P.O.Box 6583, Kampala, Uganda Tel: +256 414 220279,223692 +256 312 250 006

Fax: +256 414 220208 Email: mail@kaggapartners.com

### NAIROBI

D14, Upper Hill Gardens 3rd Ngong Avenue, Nairobi, Kenya P.O. Box 38292-00100

Tel: +254 204 400 200

Email: mail.ke@kaggapartners.com

### **PRETORIA**

Havilland Forum
30 De Havilland Crescent
Persequor Techno Park
Meiring Naude Rd, Lynnwood – Pretoria 0081
P.O. Box 13860, Hatfield - Pretoria, South Africa

Tel: +27 12 349 2316 Fax: +27 12 349 2428

Email: safrica@kaggapartners.com

www.kaggapartners.com