Improving Energy Efficiency of Lighting and Other Building Appliances (IEEL&A)
GEF/UNDP project
Project Number 75645

The GEF/UNDP “Improving Energy Efficiency of Lighting and other Building Appliances Project” has signed contract No. 40/2016 dated 20/4/2016 with Bacca Trading Co. in order to establish an energy efficiency testing laboratory for Electric water Pumps in General Organization For Export & Import Control (G.O.E.I.C), with total amount of US$ 59,000 [Fifty Nine Thousand United States Dollar] inclusive sales taxes.

The Pump testing laboratory includes both 2 and 3 inch diameter water pump systems, has been established and the final approval was signed on March 7th, 2017.

G.O.E.I.C is in need to establish an additional one inch diameter pump test system with the following requirements:

- Magnetic flow meter with range up to 250l/m
- Pressure transmitter with range 0-25 Bar
- Electric or pneumatic value with 1” diameter to control flow with position feedback sensor
- Manual flange value
- Stainless steel pipe line 1” diameter
- Upgrade the S/W to test above line

The value of the new establishment will be US$ 12,000 (Twelve Thousand United States Dollars) including all taxes which is less than the 25% of the original contract amount.

**The payment will be done as follows:**

- 50% upon supplying the equipment and all other related instrumentation
- 50% upon installing, commissioning, running, testing and approving the 1 inch line.

**Entry into force. Time limits.**

- The Contract shall enter into force upon its signature by all parties.
- The Contractor must complete the services within 2 months of such commencement.