## Specification:

Solar Powered Water Level Transducer (4GLTE Cloud based)

## Scope of Works:

- 1. Installation of Solar Powered Water Level Monitoring
- 2. Submersible Water Level Transducer ( up to 10 meters detection level)
- 3. Solar Power System
- 4. 40W Solar Panel
- 5. 96000mAh Large Capacity Power Station 220V 300W
- 6. 24V Power Supply o 4G LTE Modem with 1 year internet subscription
- 7. Integration to existing IP Based SCADA System.
- Cloud Server Integration with existing SCADA o MySQL Database capable for every 5 seconds data transmission and 1 minute data logging in existing SCADA server