



# A & A CORPORATION

## AUTOMATION PANELS

Industrial automation is the use of advanced technology to control and monitor industrial processes, machinery, and equipment.



**"Efficiency, precision, and productivity at your fingertips – automate your industrial processes today!"**



**CORPORATE OFFICE**

**#6-3-186 M & N, Jainagar Colony, Bhoiguda,  
Secunderabad, Telangana India 500080**

# ABOUT US :-

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## Vision:

To be the leading provider of innovative and reliable industrial automation solutions that empower our customers to optimize their operations and achieve sustainable growth.

## Mission:

Our mission is to deliver customized industrial automation solutions that enable our customers to improve their productivity, increase their efficiency, and enhance their safety.

## OUR SPECIALIZATION :-

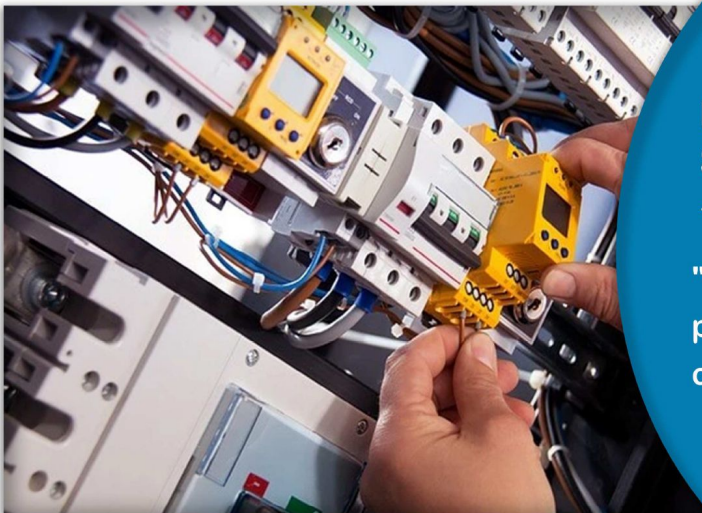
### WATER & WASTE WATER PROJECTS :-

"Empowering water treatment through precision automation for enhanced efficiency and reliability."



### ENERGY MANAGEMENT SYSTEM :-

"Transforming energy management with precision automation for sustainable and cost-effective solutions."







## **AUTOMATION SYSTEM**

A plant automation system is a vital component of any modern manufacturing facility seeking to optimize its operations, reduce costs, and improve efficiency. Our company offers advanced automation solutions that integrate Programmable Logic Controllers (PLCs), HMI , SCADA systems, VFDs, and the Internet of Things (IoT).

**PLC PANELS  
(PROGRAMMABLE LOGIC CONTROLLER)**

**ESR TANK RTU PANELS**

**VFD PANELS  
(VARIABLE FREQUENCY DRIVE)**

**VTC BFM RTU PANELS**

**GSM (MESSAGE STATUS) SYSTEM**

**RETROFITTING WORK**

**GPRS DATA TRANSMISSION SYSTEM**

**INSTRUMENTATION WORK**

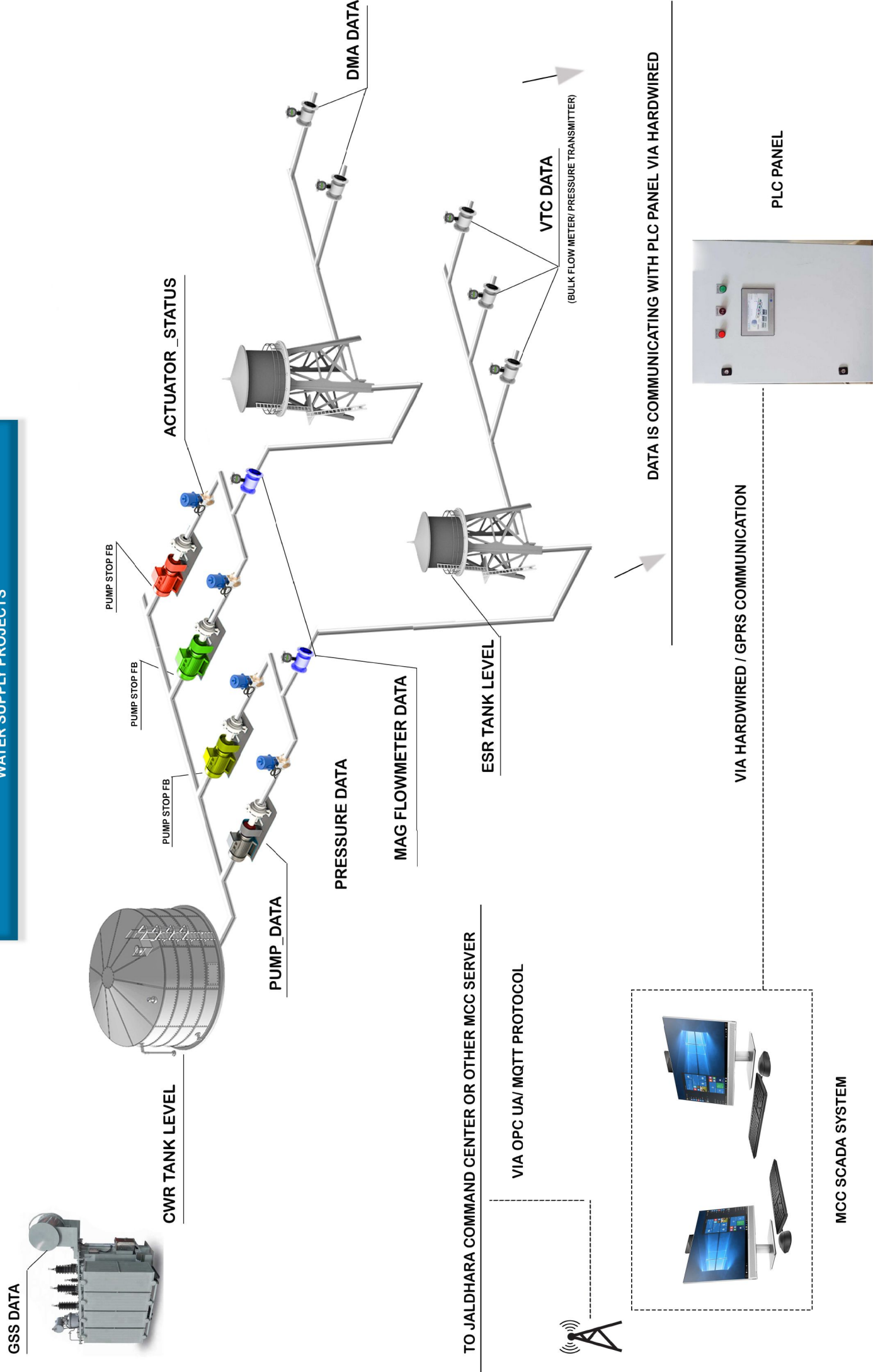
**HMI RTU/PLC/VFD PANELS WITH  
ANNUNCATORS & TEMPRATURE CARDS**

**COMMISSIONING WORK**

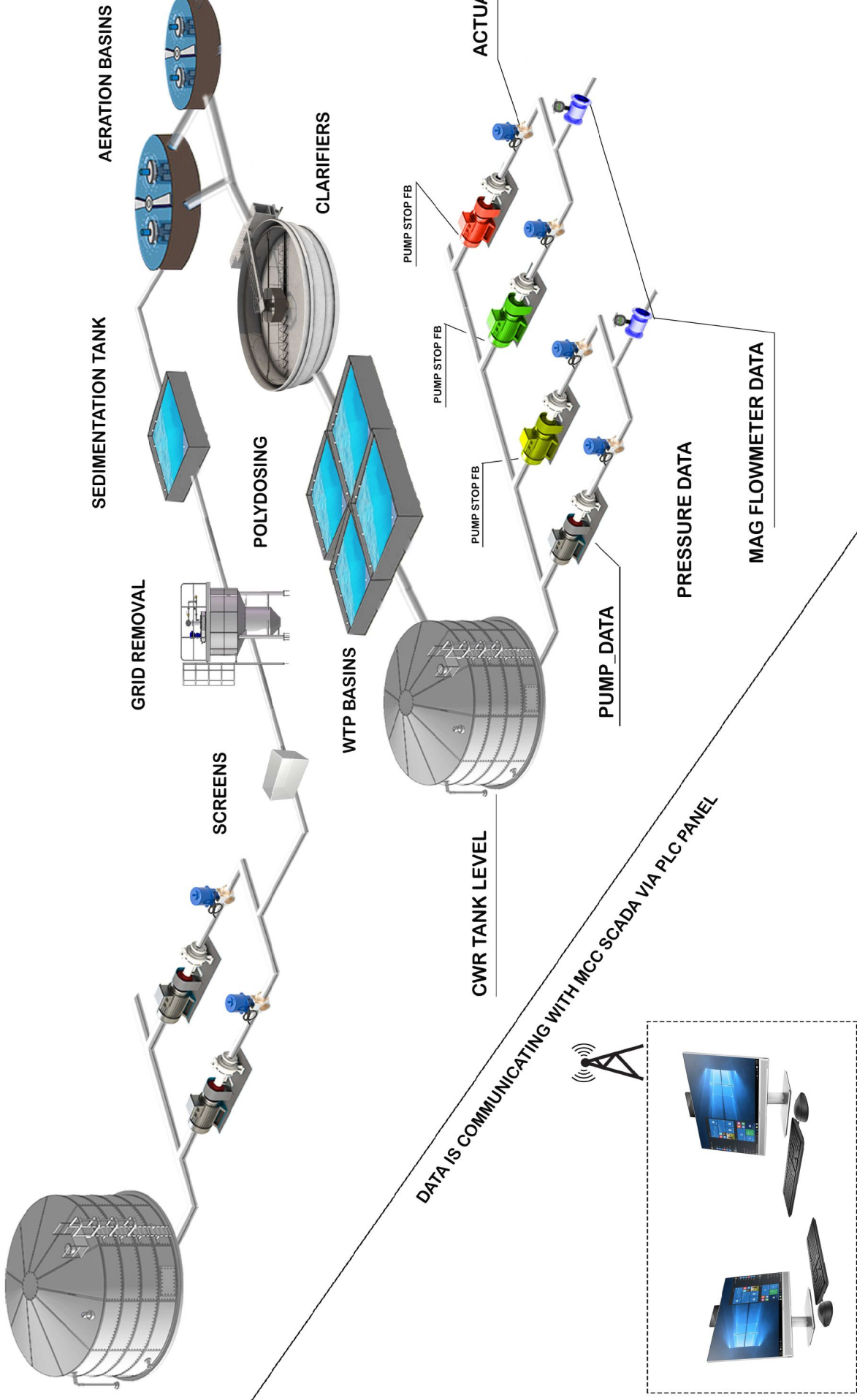
**DATA MONITORING SYSTEM  
SCADA**

**SPARES & SERVICES**

WATER SUPPLY PROJECTS



SEWAGE WATER CWR TANK LEVEL



MCC SCADA SYSTEM



# INSTRUMENTATION



**LEVEL TRANSMITTER**



**MAG FLOW METER**



**PRESSURE/DIFFERENTIAL  
PRESSURE TRANSMITTER**



**RTD SENSORS**



**BULK FLOW METER**



**CHLORINE ANALYZER**



**PH ANALYZER**



**TURBIDITY ANALYZER**



**DO ANALYZER**



**MULTIPARAMETER  
METER**



**ULTRASONIC FLOW  
METER**



**LOH(LOSS OF HEAD)  
ROF(RATE OF FLOW)  
METERS**



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## **MANUFACTURING UNIT**

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