

Project: Envoy Textile Limited Denim-1,

Location: Jamirdia, Bhaluka,
Mymensingh,
Bangladesh.



Reliable Controls MACH Building Automation System



System Integrator: **ALASKA Engineering Solutions Pvt.Ltd, Chennai**

Reliable Controls MACH Building Automation System installed at Envoy Textile Limited Denim 1, Jamirdia, Bhaluka, Mymensingh, Bangladesh.

This system mainly installed to track energy Consumption by various systems inside the Factory. Through this system, the facility team can Monitor and Water usage and TDS level for Genset Cooling tower. Indoor Air Quality (IAQ) refers to the air quality within and around buildings and structures, especially as it relates to the health and comfort of building occupants.

❖ Project Type:
Industrial

❖ Total Floor Space:
21,00,000 sq.ft

❖ Integration & Monitoring:
Energy Meter
Water flowmeter
IAQ

❖ Total System Points:
286 Points

❖ Equipment supplied & installed:
MPWS-1 no
MPC-3 no's
SSL-20 no's
Energy Meter-42 no's
TDS-8 no's
Bleed off valve-8 no's
Flow meter-8 no's

❖ Network:

BACnet TCP/IP
Modbus RTU