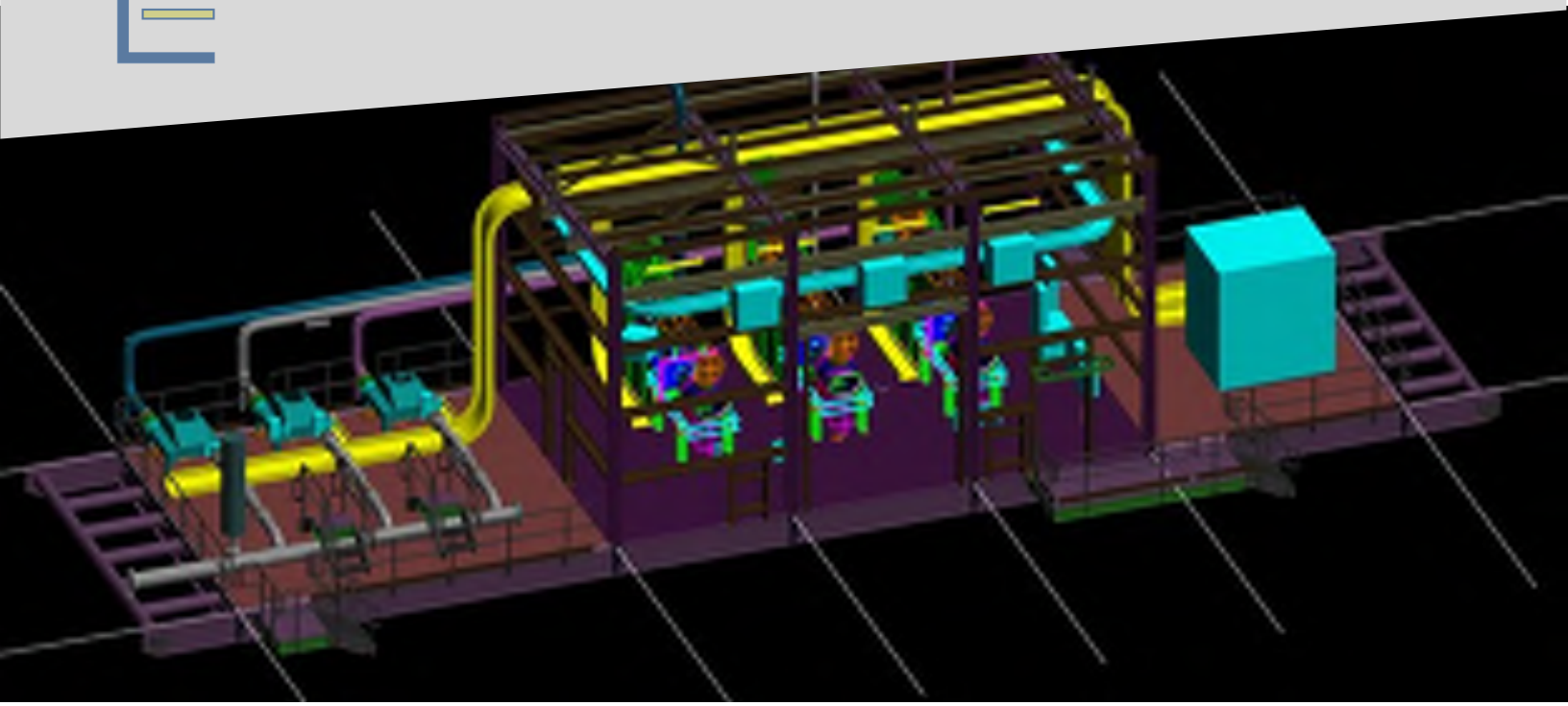

Bubbler System Blower Building

Our client required electrical design for a pre-fabricated process / electrical building which included three 200HP air blowers including air-inlet pre-heaters and after coolers. The equipment provides a continuous air supply to bubbler system piping to prevent freezing in a oilsands recycle water pond application.

Auxiliary equipment includes a 1MVA 13.8kV to 600V dry-type transformer with neutral grounding resistor, electrical distribution rack and motor control. Local Engineering provided the detailed engineering required for the building fabrication and electrical integration to be executed in Edmonton, AB.

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