



NOTES:

- WHEN VFD IS LOCATED IN A MOTOR CONTROL CENTER, ALLOW AN ADDITIONAL 3" OF HEIGHT PER VFD FOR THE RELAYS.
- SYSTEMS INTEGRATOR SHALL PROVIDE INPUT AND OUTPUT ISOLATION MODULES AS REQUIRED FOR ANALOG I/O.
- ALL VARIABLE FREQUENCY DRIVES SHOWN IN PROCESS EQUIPMENT CONNECTION SCHEDULES SHALL BE PROVIDED WITH THE RELAYS AND EQUIPMENT AS SHOWN IN THIS DIAGRAM.
- IF MECHANICAL EQUIPMENT IS CONTROLLED BY THE SCADA SYSTEM, ALL VARIABLE FREQUENCY DRIVES SHOWN IN MECHANICAL EQUIPMENT CONNECTION SCHEDULES SHALL BE PROVIDED WITH THE RELAYS AND EQUIPMENT AS SHOWN IN THIS DIAGRAM.

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SEDGWICK COUNTY RURAL WATER DISTRICT #1 WATER DISTRIBUTION SYSTEM IMPROVEMENTS ELEC. WIRING DIAGRAM GARY JANZEN, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 448-90565			
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