**PART 1 - GENERAL**

* 1. **SECTION INCLUDES**
     1. General purpose contactors.
     2. Lighting contactors.
  2. **REFERENCES**
     1. ANSI/NEMA ICS 6 - Enclosures for Industrial Controls and Systems.
     2. NEMA ICS 2 - Industrial Control Devices, Controllers, and Assemblies.
     3. ANSI/NFPA 70 - National Electrical Code.
     4. C.E.C. - California Electrical Code.
  3. **PROJECT RECORD DOCUMENTS**
     1. Submit under provisions with Division 01.
     2. Accurately record actual locations of each contactor and indicate circuits controlled.
  4. **OPERATION AND MAINTENANCE DATA**
     1. Submit under provisions of with Division 01.
     2. Maintenance Data: Include instructions for replacing and maintaining coil and contacts.
  5. **QUALIFICATIONS**
     1. Manufacturer: Company specializing in manufacturing products specified in this Section with minimum three years experience.

**PART 2 - PRODUCTS**

* 1. **GENERAL PURPOSE CONTACTORS**
     1. Description: NEMA ICS 2, AC general purpose magnetic contactor.
     2. Coil Voltage: 120 volts, 60 Hertz or as indicated on drawings.
     3. Poles: As indicated on drawings.
     4. Size: As indicated on drawings.
     5. Enclosure: ANSI/NEMA ICS 6, Type as required to meet conditions of installation.
     6. Accessories: As shown.
  2. **LIGHTING CONTACTORS**
     1. Description: NEMA ICS 2, magnetic lighting contactor.
     2. Configuration: Mechanically held, 2 wire control or as indicated on drawings.
     3. Coil Voltage: 120 volts, 60 Hertz or as indicated on drawings.
     4. Poles: As indicated on drawings
     5. Contact Rating: Match branch circuit overcurrent protection, considering derating for continuous loads.
     6. Enclosure: ANSI/NEMA ICS 6, Type as required to meet conditions of installation.
     7. Accessories: As shown on drawings.
  3. **ACCESSORIES**
     1. Pushbuttons and Selector Switches: NEMA ICS 2, heavy duty type.
     2. Indicating Lights: NEMA ICS 2, push-to-test type.
     3. Auxiliary Contacts: NEMA ICS 2, Class A300.

**PART 3 - EXECUTION**

* 1. **INSTALLATION**
     1. Install in accordance with manufacturer's instructions.

# END OF SECTION