

## SECTION 262816 - ENCLOSED SWITCHES AND CIRCUIT BREAKERS

### PART 1 - GENERAL

#### 1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

#### 1.2 SCOPE

- A. In general, enclosed (disconnect) switches are indicated on the Drawings, and it shall be this Contractor's responsibility to furnish and install all disconnect switches, whether indicated or not, for equipment and motors furnished by Division 26, and for equipment and motors furnished by others.

#### 1.3 STANDARDS AND CODES

- A. Except where otherwise required by this Section, the following Standards and Codes shall govern:
  - 1. NEC Article 404
  - 2. UL listed
  - 3. NEMA KSI-1969

#### 1.4 QUALIFICATIONS

- A. Disconnect switches (General Duty) by:
  - 1. Sq. D.
  - 2. Eaton (Cutler Hammer)
  - 3. G.E.
  - 4. Siemens

#### 1.5 SUBMITTALS

- A. Submit manufacturer's catalog data showing ratings and types to be furnished.

### PART 2 - PRODUCTS

#### 2.1 ENCLOSED (DISCONNECT) SWITCHES

- A. Disconnects for fractional horse power motors, ½ horsepower and smaller may be motor rated toggle switches.

- B. Disconnects for fractional horsepower motors larger than  $\frac{1}{2}$  horsepower and for integral horsepower motors, and for equipment of similar capacity shall be general duty type, with solid neutrals where required.

### PART 3 - EXECUTION

#### 3.1 NAMEPLATES

- A. All enclosed switches and circuit breakers shall be labeled per Section 260500.

END OF SECTION 262816