SECTION 26 28 16

ENCLOSED SWITCHES AND CIRCUIT BREAKERS

PART 1 - GENERAL

1.1 SECTION INCLUDES

A. General Disconnect Switches.

1.2 REFERENCES

- A. NEMA KS 1 Enclosed Switches.
- B. ANSI/NFPA 70 National Electrical Code.

1.3 SUBMITTALS

A. Include outline drawings with dimensions, and equipment ratings for voltage, capacity, horsepower, and short circuit.

PART 2 - PRODUCTS

2.1 GENERAL DISCONNECT SWITCHES

- A. Acceptable manufacturers:
 - 1. Sauare D.
 - 2. General Electric.
 - 3. Siemens
 - 4. Substitutions: None permitted
- B. Non-fusible General Disconnect Switch Assemblies: NEMA KS 1; Type HD; quick-make, quick-break, load interrupter enclosed knife switch with externally operable handle interlocked to prevent opening front with switch in ON position. Handle lockable in OFF position.
- C. Enclosures: NEMA KS 1; Type 1. For indoor locations; Type 3R for outdoor locations.

PART 3 - EXECUTION

3.1 INSTALLATION

A. Provide unfused disconnect switches for general motors, except where packaged equipment is supplied by the manufacturer with integral means of disconnect.

Mount disconnect switch handle 60 inches (maximum) above adjacent working surface, with not B. less than 36 inches clearance in front of switch (floor to ceiling).

END OF SECTION 26 28 16