

**SECTION 26 05 53  
IDENTIFICATION FOR ELECTRICAL SYSTEMS**

**PART 1 – GENERAL**

**1.1 SECTION INCLUDES**

- A. Nameplates and labels.
- B. Wire and cable markers.

**1.2 REFERENCES**

- A. ANSI/NFPA 70 - National Electrical Code.

**1.3 SUBMITTALS**

- A. Submit under provisions of Section 013300.
- B. Product Data: Provide catalog data for nameplates, labels, and markers.

**1.4 REGULATORY REQUIREMENTS**

- A. Conform to requirements of ANSI/NFPA 70.
- B. Furnish products listed and classified by testing firm acceptable to authority having jurisdiction as suitable for purpose specified and shown.

**2.0 PRODUCTS**

**2.1 MANUFACTURER**

All materials supplied under this section shall be manufactured by companies having three years documented experience specializing in these and similar products.

**2.2 NAMEPLATES AND LABELS**

- A. Nameplates: Engraved three-layer laminated plastic, black letters on white background.
- B. Locations:
  - 1. Each new electrical distribution and control equipment enclosure for entire facility.
- C. Letter Size:
  - 1. Use 1/4 inch letters for identifying individual control devices and special

receptacles.

## 2.3 WIRE MARKERS

A. Manufacturers: Submit for approval.

1. Substitutions: Under provisions of Section 012500.

B. Description: Split sleeve type wire markers.

C. Locations: Each conductor at panelboard gutters, pull boxes, outlet and junction boxes.

D. Legend:

1. Power and Lighting Circuits: Branch circuit or feeder number indicated on drawings.
2. Control Circuits: Control wire number indicated on shop drawings.

## 3.0 EXECUTION

### 3.1 PREPARATION

A. Degrease and clean surfaces to receive nameplates and labels.

### 3.2 APPLICATION

A. Install nameplate parallel to equipment lines.

B. Secure nameplate to equipment front using rivets and adhesive.

C. Secure nameplate to inside surface of door on panelboard that is recessed in finished locations.

D. Identify conduit using field painting.

END OF SECTION 260553