# Part 1 - GENERAL

* 1. **WORK INCLUDED**
     1. Nameplates.
     2. Wire and cable markers.

# SUBMITTALS

* + 1. Submit shop drawings under provisions with Division 01.
    2. Include schedule for nameplates and tape labels.

# Part 2 - PRODUCTS

* 1. **MATERIALS**
     1. Nameplates: Engraved three-layer laminated plastic, white letters on a white, black background.
     2. Wire and Cable Markers: Cloth markers, split sleeve or tubing type.

# Part 3 - EXECUTION

* 1. **INSTALLATION**
     1. Degrease and clean surfaces to receive nameplates.
     2. Install nameplates and tape labels parallel to equipment lines.
     3. Secure nameplates to equipment fronts using screws, or rivets. Secure nameplate to inside face of recessed panelboard doors in finished locations.
     4. Embossed tape will not be permitted for any application.

# WIRE IDENTIFICATION

* + 1. Provide wire markers on each conductor in panelboard gutters, pull boxes, outlet and junction boxes, and at load connection. Identify with panel and branch circuit or feeder number for power and lighting circuits, and with control wire number as indicated on schematic and interconnection diagrams equipment manufacturer's shop drawings for control wiring.

# NAMEPLATE ENGRAVING

* + 1. Provide nameplates to identify all circuits in the service distribution and power distribution panelboards; branch circuit panelboards; separately mounted starting switches; disconnecting switches; motor control push-button stations; selector switches; terminal cabinets; telephone cabinets, etc. Clearly identify on the nameplate the equipment such as "Air Handling Unit AH-1" and "Hot Water Cir. Pump P-1" in lieu of abbreviated plan references such as "AH-1" or "P-1".
    2. Provide nameplates of minimum letter height as scheduled below.
    3. Panelboards and Switchboards: 1/4 inch; identify equipment designation, voltage rating, and source.
    4. Individual Circuit Breakers in Panelboards and Switchboards: 1/8 inch; identify circuit and load served, including location.
    5. Individual Circuit Breakers, Enclosed Switches and Motor Starters: 1/8 inch; identify voltage rating, ampere rating and load served including location.
    6. HVAC and Plumbing Control Equipment: 1/8 inch; identify equipment designation and equipment served including location.
    7. Communication Terminal Cabinets: 1/4 inch; identify cabinet designation and type of system.

# END OF SECTION