**SECTION 262416 - PANELBOARDS**

|  |
| --- |
| **This section is a partial spec noting a Special Product Requirement for MAA. Designer shall complete the specification with information applicable to the project.**  |

**PART 2 - PRODUCTS**

2.1 MANUFACTURERS

A. Manufacturers: All Panelboards shall be sole-sourced exclusively from Square-D. There will be "No Exceptions Allowed".

2.2 MANUFACTURED UNITS

A. Enclosure Hinged Front Cover: Entire front trim hinged to box and with standard door within hinged trim cover.

B. Phase and Ground Bus Material: Hard-drawn copper, 98 percent conductivity.

C. Panel Short-Circuit Rating: Fully rated to interrupt symmetrical short-circuit current available at terminals.

D. Branch Overcurrent Protective Devices:

1. All circuit breakers shall be bolt-on type, whenever possible, replaceable without disturbing adjacent units.

2. All 120/240 VAC rated circuit breakers shall have VISI-TRIP trip indicator.

E. [**Insert other features as required for specific project**]