PART 1 – GENERAL

1.01 SECTION INCLUDES

A. Supporting devices for conduit, boxes, and equipment.

PART 2 – PRODUCTS

2.01 ACCEPTABLE MANUFACTURERS

A. Hangers, straps and beam clamps:
   1. Efcor.
   2. Raco, Inc.
   3. Steel City
   4. O.Z./Gedney Co.
   5. Caddy Fastening System by ERICO Products Inc.

B. Channels and fittings:
   1. Kindorf.
   2. Unistrut Corp.

C. Anchors:
   1. Acherman-Johnson Corp.
   2. Phillips Drill Co.
   3. Rawl Products Co.

2.02 MATERIAL AND FABRICATION

A. Hangers, steel cadmium-plated.

B. Straps: One-hole and two-hole malleable iron, hot-dipped galvanized or steel, cadmium- or zinc-plated.

C. Beam clamps, malleable iron, hot-dipped galvanized or cadmium-plated.

D. Channels and fittings:
   1. Channels, hot-dipped galvanized.
   2. Fittings, galvanized.
E. Anchors, self-drilling and expansion bolt types. No wood or fiber plugs or concrete nails are acceptable.

PART 3 – EXECUTION

3.01 INSTALLATION

A. Fasten pad-mounted switchgear, capacitors, switches, and transformers in accord with manufacturer’s recommendation for seismic zone 4. Submit manufacturers details for zone 4 fasteners and attachment or submit details prepared by a California licensed structural engineer.