Neoprene elastomeric pads shall be 70 Durometer.

Structural steel for sole plate shall be ASTM A709 Grade 50 and shall be provided with a minimum of 4.5 mils of epoxy primer to provide a total dry film thickness of 6.5 mils maximum. The stainless steel plate shall be protected from any coating.

Type N PTFE Bearings shall be in accordance with Sec 716.

The required shim plate shall be placed between layers of elastomer and molded together to form an integral unit.

Design coefficient of friction equals 0.06.

Anchor bolts shall be ASTM F1554 Grade 55 swaged bolts and shall extend into the concrete with ASTM A563 Grade A Heavy Hex nuts. Actual hardware as verified by the bearing manufacturer shall be provided. Swedging shall be 1" less than extension into the concrete.

Anchor bolts and heavy hex nuts shall be coated with a minimum of 4.5 mils of epoxy primer to provide a total dry film thickness of 6.5 mils maximum. The stainless steel plate shall be protected from any coating.

Type N PTFE Bearings shall be in accordance with Sec 716.

* The required shim plate shall be placed between layers of elastomer and molded together to form an integral unit.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.

** The PTFE surface shall be fabricated as a single piece. Splicing will not be permitted.