**Neoprene Elastomeric Pad**

* The required shim plate shall be placed between layers of elastomer and neoprene sheet for number required.

**PTFE SLIDING BEARINGS**

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<th>MLN PD</th>
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**GENERAL NOTES:**

- Design coefficient of friction equals 0.06.
- Anchor bolts shall be 1/2" ASTM F1554 Grade 55 swaged bolts and shall extend through the concrete with ASTM A563 Grade A Heavy Hex nuts. Actual manufacturer's certified mill test reports (chemical and mechanical) shall be provided. Swedging shall be 1" less than extension into the concrete.
- Anchor bolt shall be at the end of slotted hole at 60°F. Bearing position shall be adjusted for each 10° fall or rise in temperature at time of installation.
- Anchor bolts and heavy hex nuts shall be covered with a minimum of two coats of high zinc primer to provide a total dry film thickness of 4 mils minimum, 6 mils maximum, or galvanized in accordance with Sec 1081. Neoprene Elastomeric Pads shall be 70 Durometer.

**Surface of Concrete**

- Bevel sole plate to match slope of beam (total bevel shown in column C below)"