GENERAL NOTES:

Anchor bolts for Type D bearings shall be ASTM A 570-Grade 55 swedged bolts and shall extend through the concrete with ASTM A 570-Grade 55 Heavy Hex nuts. Actual manufacturer's certified mill test reports (chemical and mechanical) shall be provided. Use ASTM F 436 hardened washers for the fixed bearings and no heavy hex nuts or hardened washers for the expansion bearings. Swedging shall be 1" less than extension into the concrete.

Anchor bolts hardened washers and heavy hex nuts shall be coated with a minimum of two coats of inorganic zinc primer to provide a dried film thickness of 4 mils minimum, 6 mils maximum, or galvanized in accordance with Sec 1080.

Weight of the anchor bolts, hardened washers and heavy hex nuts for bearings are included in the weight of the Fabricated Structural Steel.

Legend indicates machine finish surface.

Shop drawings are not required for the lead plates and the preformed fabric pads.

Anchor bolts for the expansion bearings shall be swedged bolts and shall extend into the concrete with ASTM A 570-Grade 55 Heavy Hex nuts. Actual manufacturer's certified mill test reports (chemical and mechanical) shall be provided. Use ASTM F 436 hardened washers for the fixed bearings and no heavy hex nuts or hardened washers for the expansion bearings. Swedging shall be 1" less than extension into the concrete.

Anchor bolts, hardened washers and heavy hex nuts shall be coated with a minimum of two coats of inorganic zinc primer to provide a dried film thickness of 4 mils minimum, 6 mils maximum, or galvanized in accordance with Sec 1080.

Weight of the anchor bolts, hardened washers and heavy hex nuts for bearings are included in the weight of the Fabricated Structural Steel.

Legend indicates machine finish surface.

Shop drawings are not required for the lead plates and the preformed fabric pads.