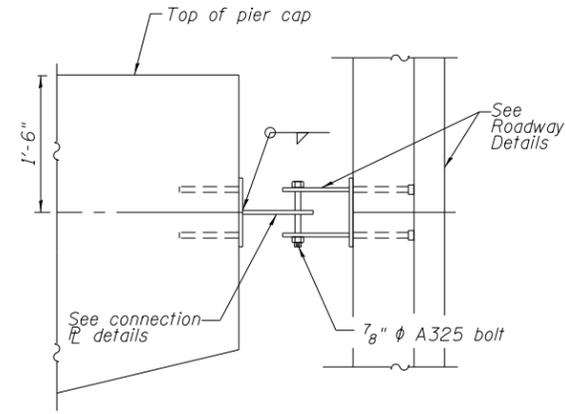
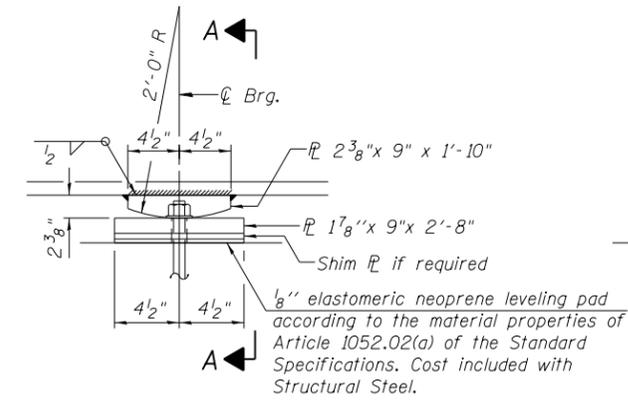


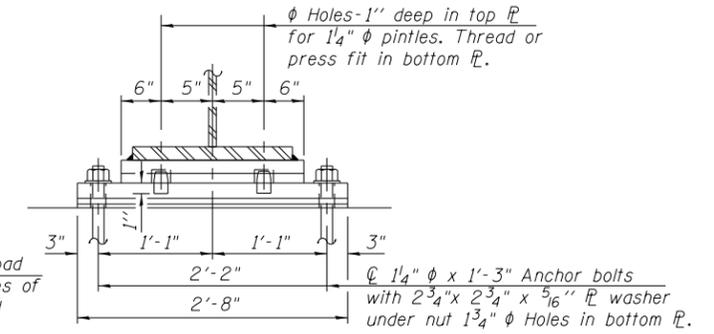
SECTION AT ABUTMENT PILASTER



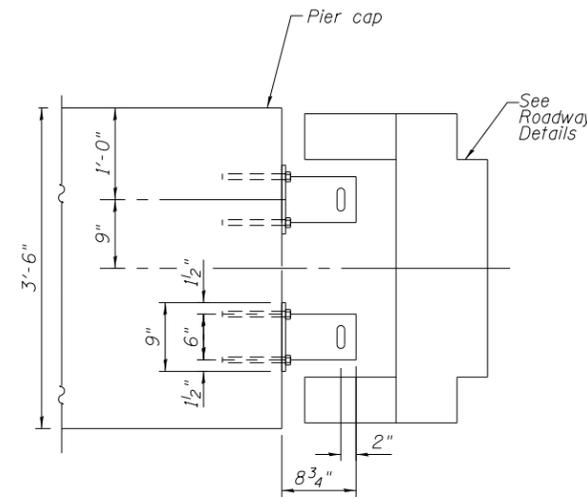
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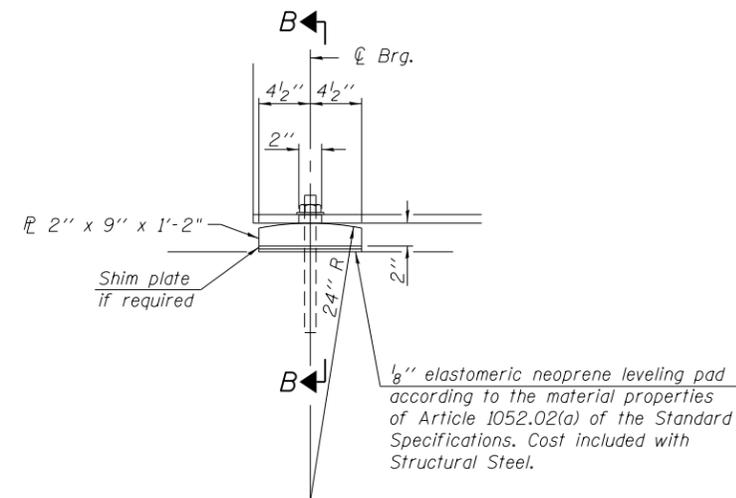
ELEVATION AT PIER



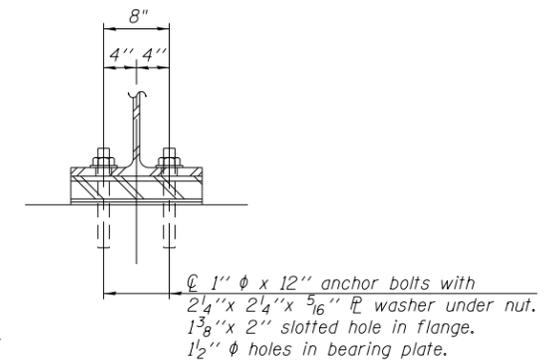
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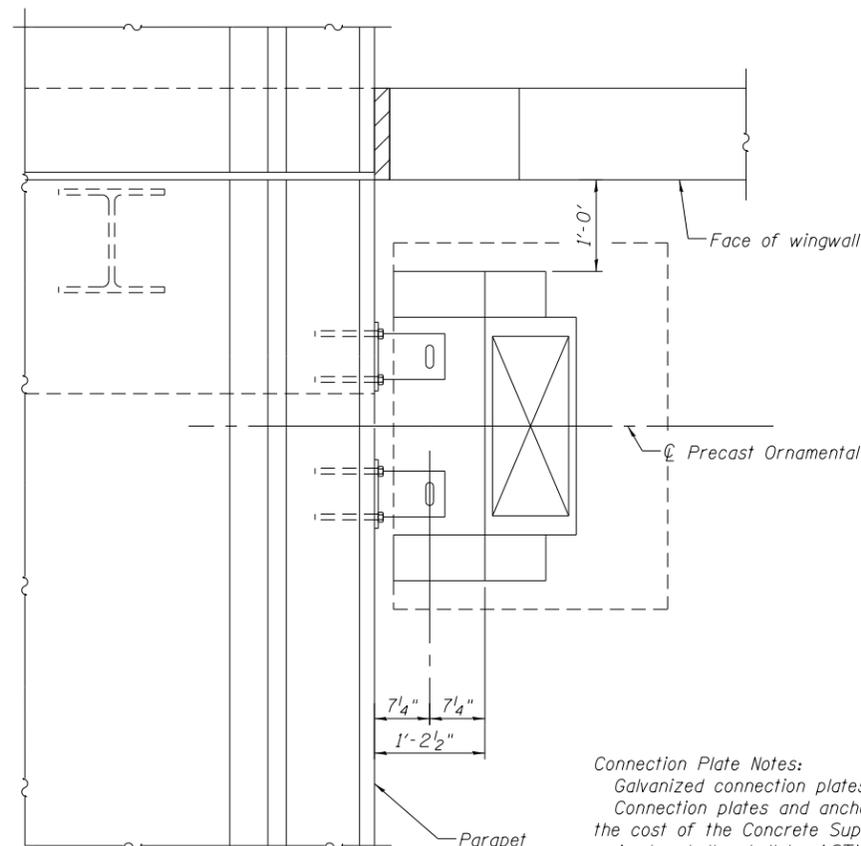
PLAN AT PIER



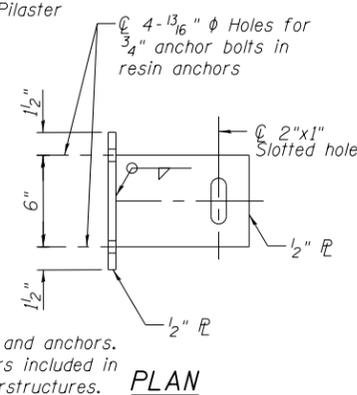
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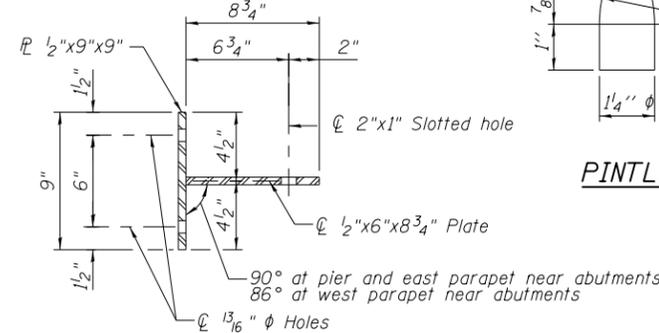
SECTION B-B



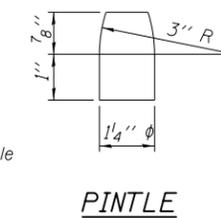
PLAN AT ABUTMENT PILASTER



PLAN



SECTION



PINTLE

FIXED BEARINGS

Bearing Notes:
 Anchor bolts shall be ASTM F1554 Grade 55 all-thread. The corresponding specified grade of AASHTO M314 anchor bolts may be used in lieu of ASTM F1554.
 The anchor bolt sizes and grades shown constitute a calculated seismic structural fuse. Substitution of higher diameter and/or grade anchor bolts will not be allowed.
 Anchor bolts at fixed bearings may be either cast in place or installed in holes drilled after the supported member is in place.
 Drilled and set anchor bolts shall be installed according to Article 521.06 of the Standard Specifications.
 The structural steel plates of the Bearing Assembly shall conform to the requirements of AASHTO M 270 Grade 50.
 Two 1/8 inch adjusting shims shall be provided for each bearing in addition to all other plates or shims and placed as shown on bearing details.

BILL OF MATERIAL

Item	Unit	Total
Anchor Bolts, 1 1/4"	Each	20
Anchor Bolts, 1"	Each	40