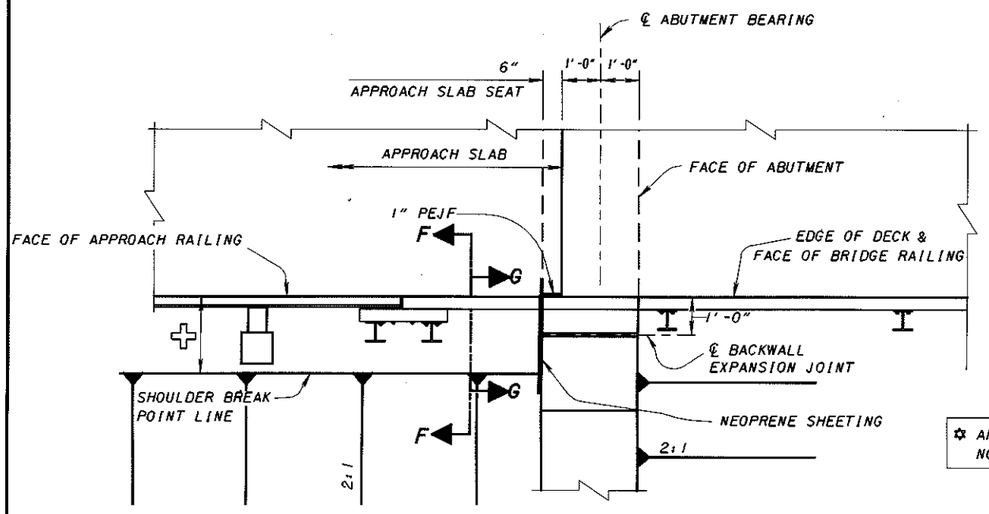
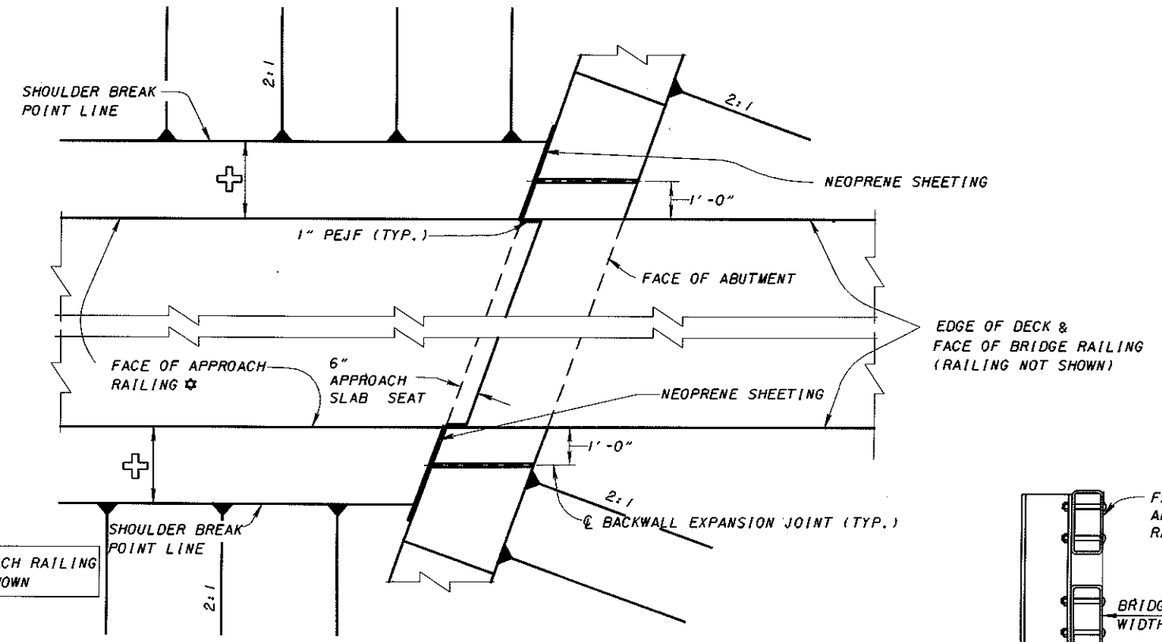


PART PLAN AT ABUTMENT

SQUARE STRUCTURE WITH TWIN
STEEL TUBE BRIDGE RAILING

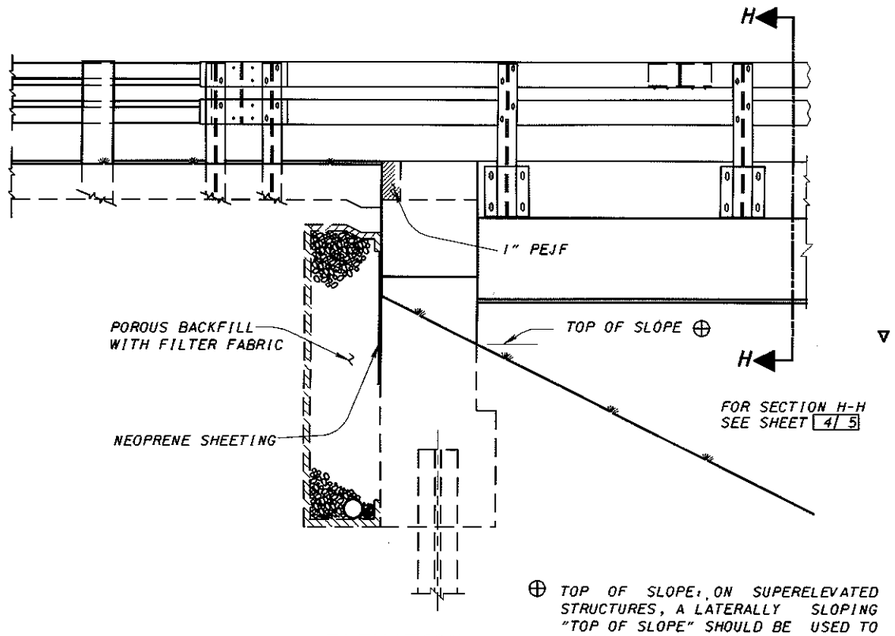
✠ SEE ROADWAY
TYPICAL SECTIONS



✡ APPROACH RAILING
NOT SHOWN

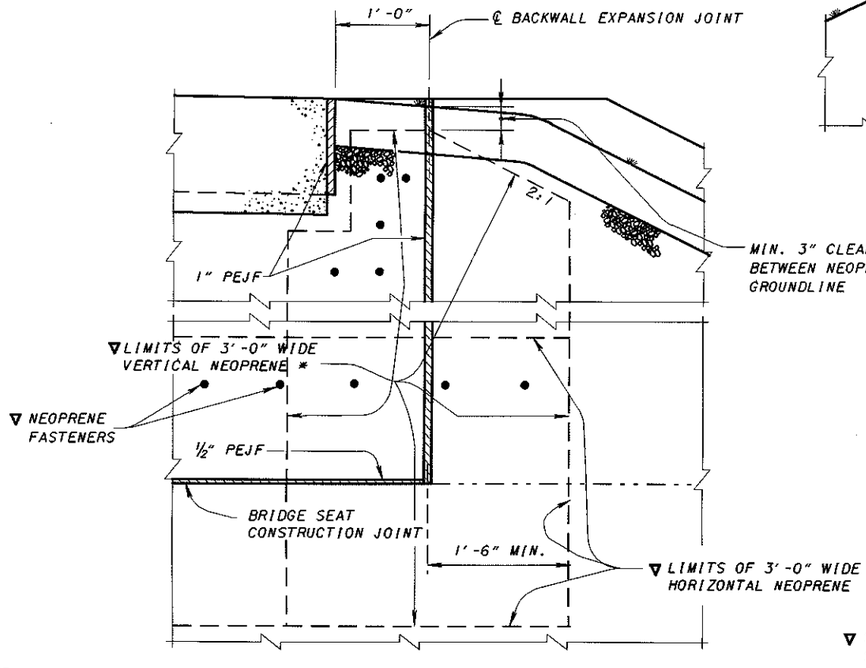
PART PLAN AT ABUTMENT

SKEWED STRUCTURE WITH TWIN
STEEL TUBE BRIDGE RAILING

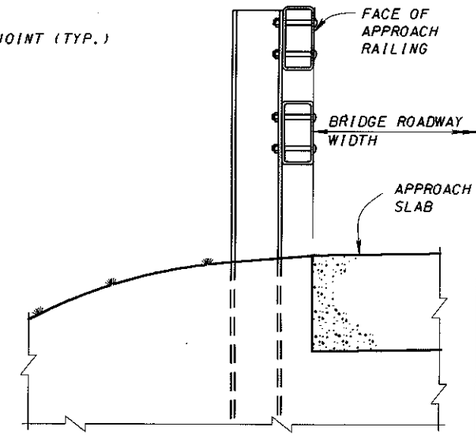


ELEVATION

⊕ TOP OF SLOPE: ON SUPERELEVATED STRUCTURES, A LATERALLY SLOPING "TOP OF SLOPE" SHOULD BE USED TO AVOID EXCESSIVELY LONG WING WALL LENGTHS



SECTION G-G



SECTION F-F

▽ SEE PROJECT PLANS FOR ADDITIONAL NEOPRENE SHEETING PLACEMENT REQUIREMENTS

* 2" MIN. CLEARANCE OF NEOPRENE FROM THE EDGE OF DECK

DESIGN AGENCY
OFFICE OF
STRUCTURAL ENGINEERING

STATE OF OHIO DEPARTMENT OF TRANSPORTATION
Richard P. Engel — ADMINISTRATOR — 3-20-95 DATE

REVISIONS	DESIGNED	DRAWN	CHECKED	REVISED
04-20-01	MPB/ML.M	AJH/ML.M	RLD/JS	WJJ/LMW

ICD-1-82

STANDARD
INTEGRAL CONSTRUCTION DETAILS
FOR STEEL BEAM AND GIRDER BRIDGES
ON FLEXIBLE ABUTMENTS

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