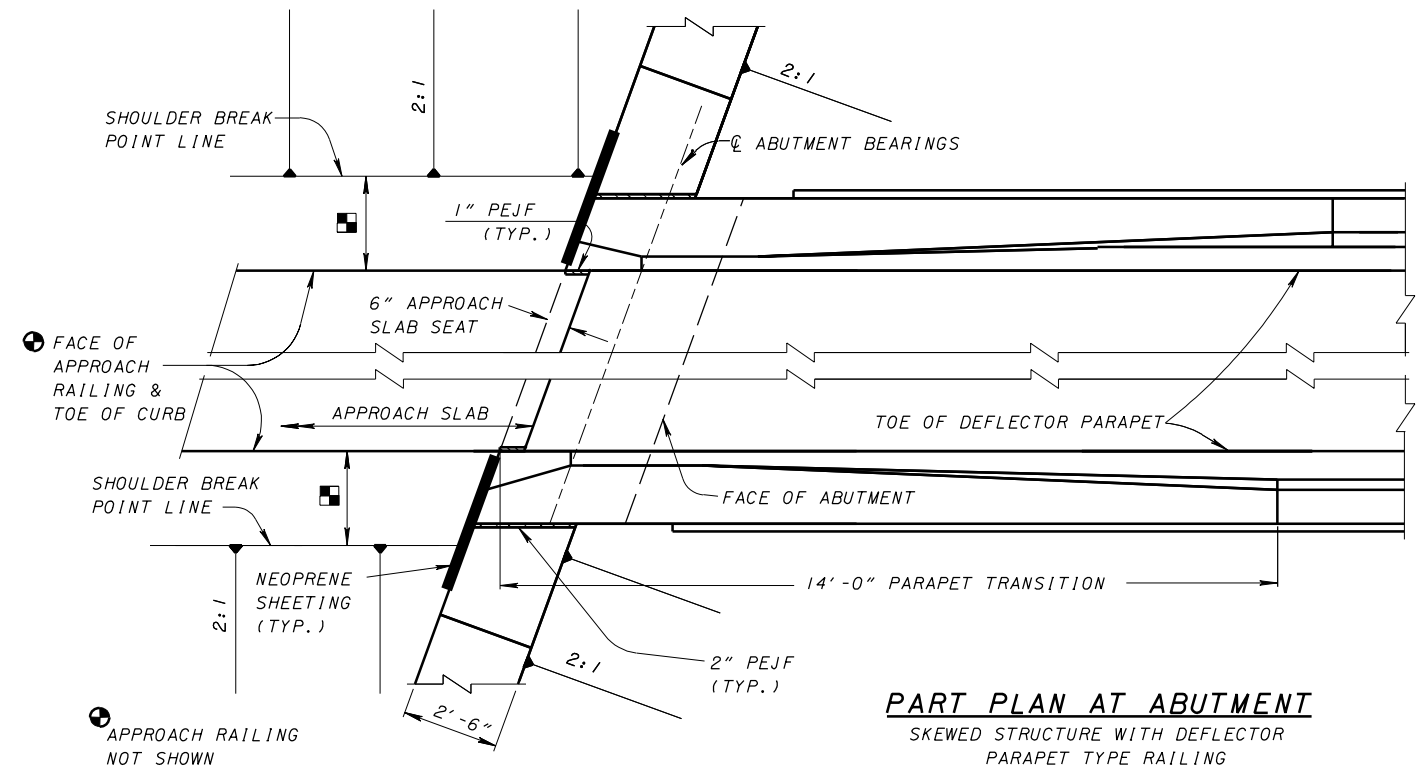
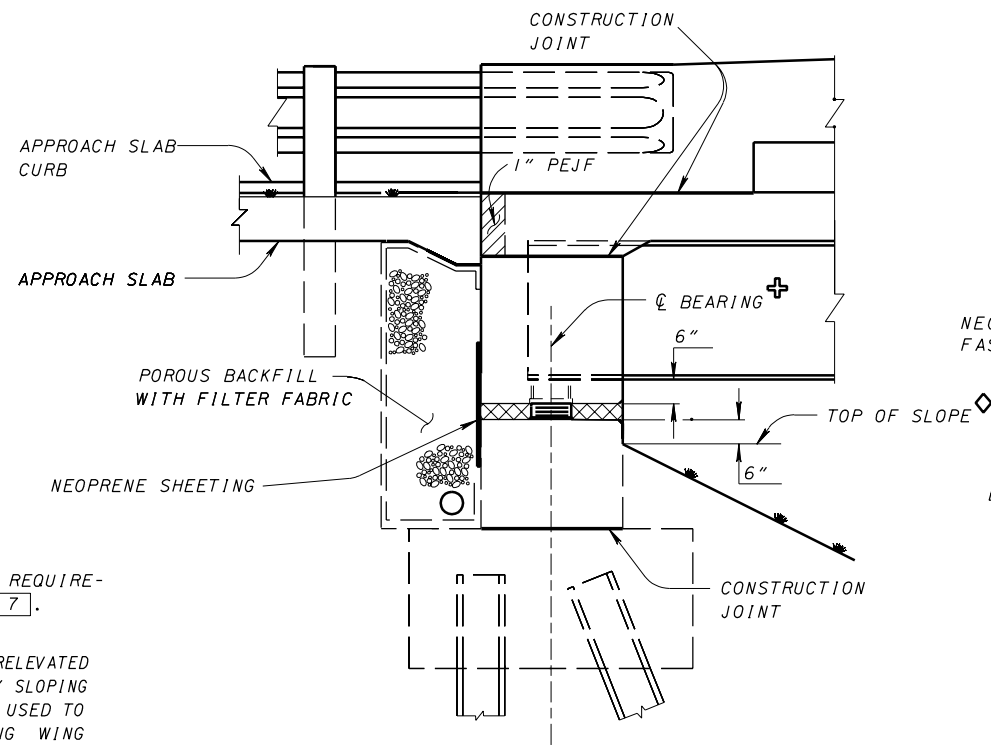


PART PLAN AT ABUTMENT
 SQUARE STRUCTURE WITH DEFLECTOR
 PARAPET TYPE RAILING
 (BR-1 SHOWN, SBR-1-99 SHALL BE SIMILAR)



PART PLAN AT ABUTMENT
 SKEWED STRUCTURE WITH DEFLECTOR
 PARAPET TYPE RAILING
 (BR-1 SHOWN, SBR-1-99 SHALL BE SIMILAR)

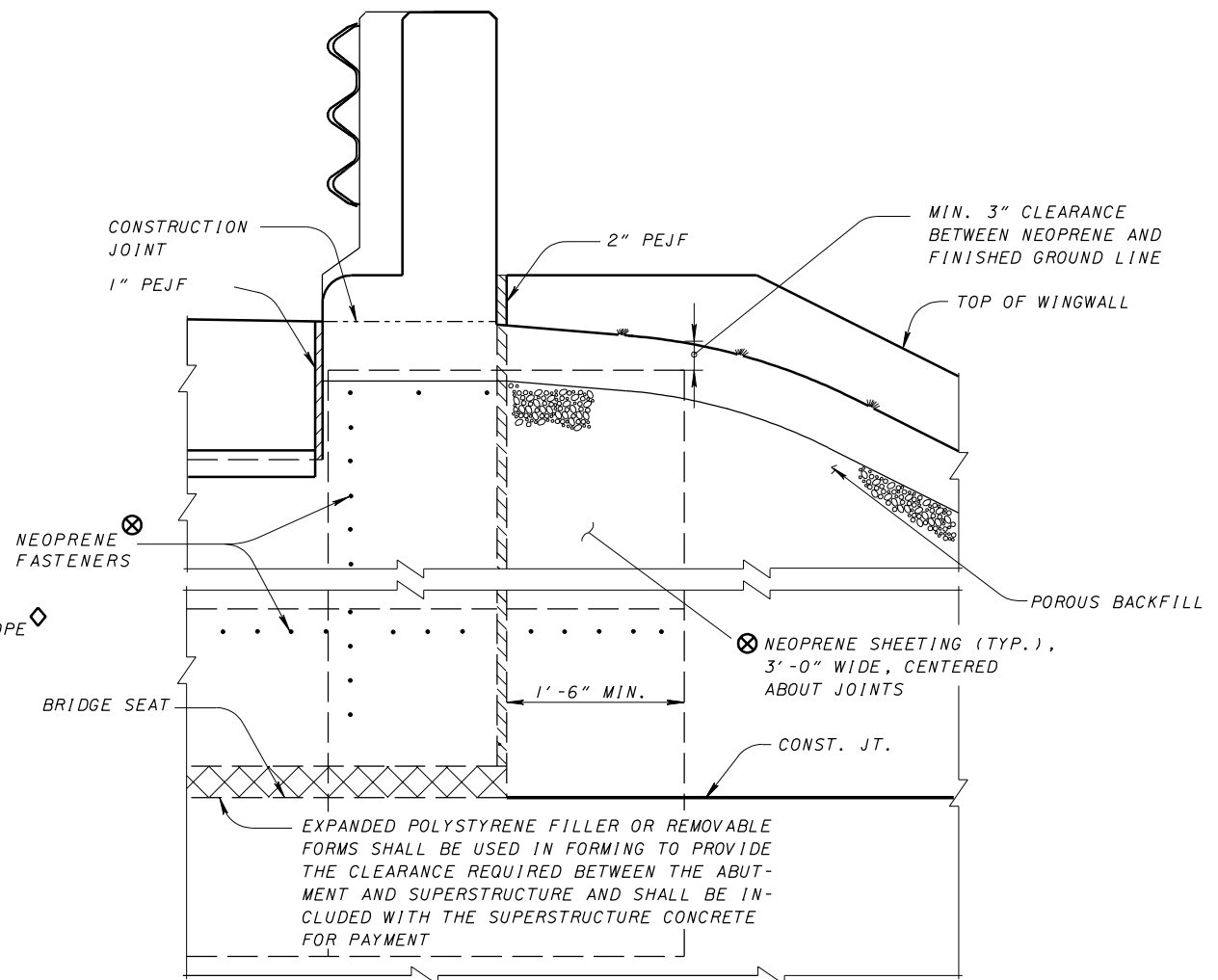


ELEVATION

⊕ FOR BEARING RETAINER REQUIREMENTS SEE SHEET 6 / 7.

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

■ SEE ROADWAY TYPICAL SECTION.



SECTION A-A

⊗ SEE PROJECT PLANS FOR ADDITIONAL NEOPRENE SHEETING PLACEMENT REQUIREMENTS.

DESIGN AGENCY OFFICE OF STRUCTURAL ENGINEERING	STATE OF OHIO DEPARTMENT OF TRANSPORTATION Roadway Division ADMINISTRATOR	DATE 2-12-97	REVIEWED LMW	CHECKED MRG/JJS	DESIGNED WLF	REVISIONS 04-20-01 07-19-02	DRAWN WLF	SICD-1-96
STANDARD SEMI-INTEGRAL CONSTRUCTION DETAILS FOR STEEL BEAM AND GIRDER BRIDGES ON RIGID ABUTMENTS								1 / 7