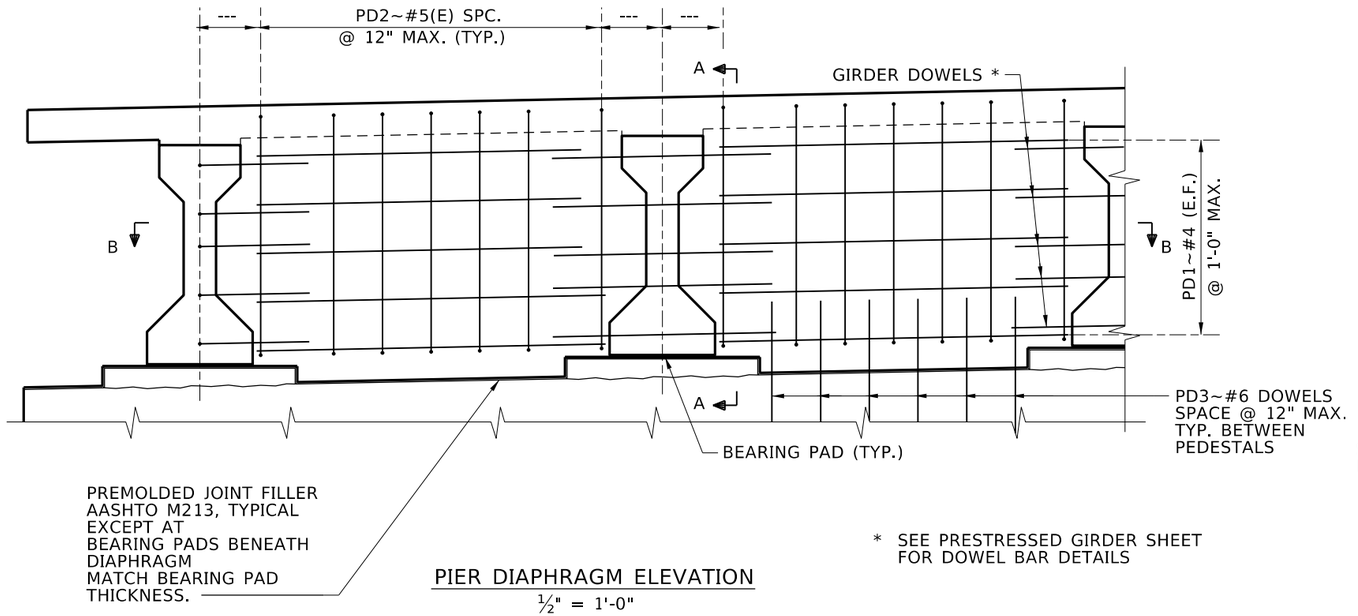
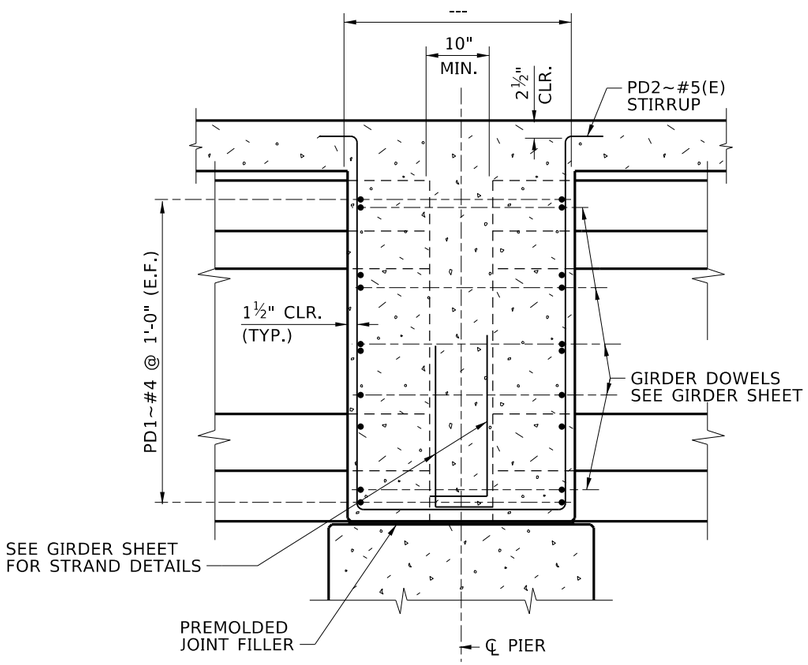


PIER DIAPHRAGM ELEVATION

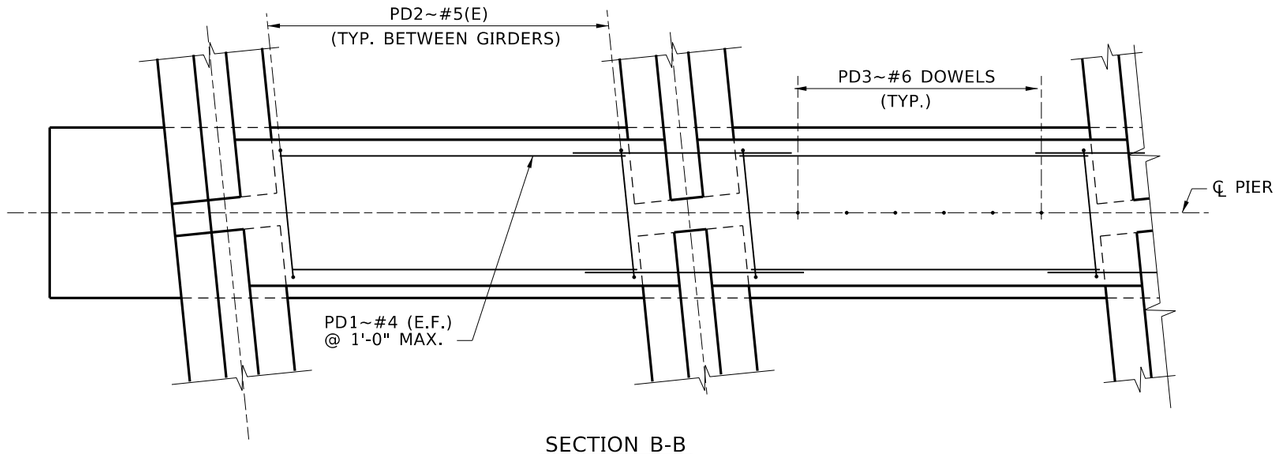
½" = 1'-0"

* SEE PRESTRESSED GIRDER SHEET FOR DOWEL BAR DETAILS



SECTION A-A

½" = 1'-0"



SECTION B-B

½" = 1'-0"

NOTE:
NO HORIZONTAL CONSTRUCTION JOINTS ALLOWED BETWEEN TOP SLAB AND PIER DIAPHRAGM

REVISIONS				DESIGNED	SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY	IDAHO TRANSPORTATION DEPARTMENT	ENGLISH	PIER DIAPHRAGM	BRIDGE PLANS	
NO.	DATE	BY	DESCRIPTION	DESIGN CHECKED	CADD FILE NAME	YOUR Safety→YOUR Mobility→YOUR Economic Opportunity	PROJECT NO.		BRIDGE KEY NO.	
				DETAILED	Standards\Standard Bridge Drawings\B05_3Q-1.DGN			AASHTO GIRDERS	COUNTY	KEY NO.
				DWG. CHECKED	DRAWING DATE: DEC 2024	APPROVED BY: BRIDGE ENGINEER MICHAEL T. JOHNSON DATE:		BRIDGE LRFD DESIGN MANUAL, B5.3Q-1	BRIDGE DWG. NO.	SHEET OF
				CORRECTIONS						