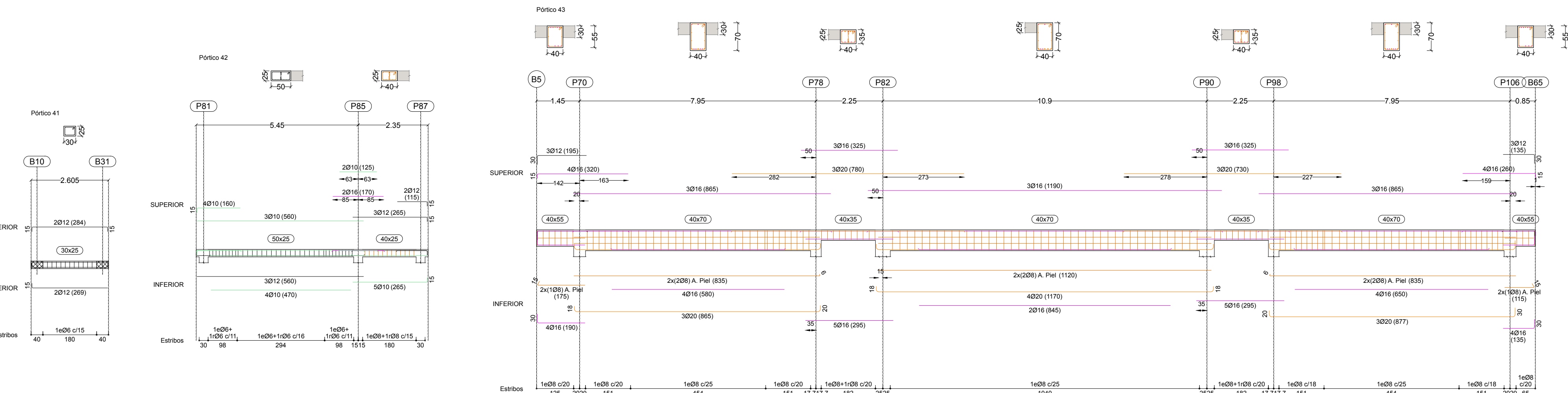


The drawing illustrates the structural layout of a bridge, specifically focusing on the pier and abutment regions. It is divided into two main sections: Pórtico 5 and Pórtico 24.

Pórtico 5: This section shows the bridge structure from pier P19 to pier P77. The plan view indicates the bridge deck width and the location of various structural elements, including the main span and approach spans. The cross-section view shows the bridge deck profile, including the main span and approach spans. The longitudinal section view shows the bridge deck profile, including the main span and approach spans.

Pórtico 24: This section shows the bridge structure from pier P50 to pier P98. The plan view indicates the bridge deck width and the location of various structural elements, including the main span and approach spans. The cross-section view shows the bridge deck profile, including the main span and approach spans. The longitudinal section view shows the bridge deck profile, including the main span and approach spans.

The drawing includes detailed dimensions for the bridge structure, including the main span and approach spans. It also shows the location of various structural elements, such as piers, abutments, and the bridge deck. The drawing is a technical representation of the bridge structure, showing the layout of the bridge deck and the location of various structural elements.



MATERIALES							DOSIFICACION (ART.37.3.2)			OTROS COMPONENTES	
HORMIGON	ARIDO	CEMENTO	CONSISTENCIA CON OJO ABRASCON	RESISTENCIA ENsayos (N/mm²)	7 DÍAS		28 DÍAS		CANTIDAD MAX./MIN. CEMENTO (kg/m³)	MAX. REL.	
	TIPO	MANEJO/DESCRIPCION									
HA-25/B20/1	MACHAQUEO	20	CEM-II-S	BLANDA (A.9)	17.5	25			400/325	0.65	FLUOROPANTAS
HA-25/B20/1a	MACHAQUEO	20	CEM-II-S	BLANDA (A.9)	17.5	25			400/325	0.65	FLUOROPANTAS
HA-30/B20/1a+0a	MACHAQUEO	20	CEM-II-S	BLANDA (A.9)	21	30			400/325	0.55	FLUOROPANTAS
HA-25/B20/1b	MACHAQUEO	20	CEM-II-S	BLANDA (A.9)	17.5	25			400/300	0.55	FLUOROPANTAS

DISPOSICION DE SEPARADORES (ART.69.8.2)		
ELEMENTO	DESCRIPCION	DISTANCIA MAXIMA
ZAPATAS, ENCAJES, LOSAS CIMENTACION, LOSAS, FORJADOS	EMPARRILLADO SUPERIOR EMPARRILLADO INFERIOR	50x50 <= 100 cm 50x50 <= 50 cm
MUROS	CADA EMPARRILLADO ENTRE EMPARRILLADOS	50x50 <= 50 cm 100 cm
VIGAS (MINIMO 3 POR VANO)	EN ESTRIBOS	100 cm
SOPORTES (MINIMO 3 POR TRAMO)	EN CERCOS	100x50 <= 200 cm

NOTA: Ø ES EL DIAMETRO DE LA ARMADURA A LA QUE SE ACOPLA EL SEPARADOR

NOTAS PARA VIGAS	
NOTAS PARA LAS VIGAS:	
-LAS VIGAS QUE SEAN TALADRADAS SE REFORZARAN DE ACUERDO A LOS PLANOS DE DETALLES	
-EL SOLAPE DE LAS ARMADURAS SUPERIORES EN VIGAS SE DISPONDRA EN MITAD DE VANOS. EL SOLAPE DE LAS ARMADURAS INFERIORES EN VIGAS SE DISPONDRA EN MITAD DE VIGAS	
-TODAS LAS SOLDADURAS SERAN LAS MAXIMAS ADMITIDAS SEGUN LA NORMA DBE-SE-A	
-EL ACERO A EMPLEAR EN LAS ARMADURAS DEBERA ESTAR CERTIFICADO CON MARCADO CE.	

