

[illegible]

Technical drawing of a vertical access point for a tunnel, showing a cross-section with various dimensions and components. The drawing includes labels for 'ZONA LIBRE DE CARGAS (1,00 mt.)', 'BARANDILLA DE SEGURIDAD', 'ZONA DE PASE (1,00 mt.)', 'ALTURA MAX. 1,50', 'SEÑALIZACION DE LIMITE', 'MORTERO DE RELLENO DE BAJA RESISTENCIA', 'HNE-15', 'ALAMBRE GALVANIZADO Ø 2mm. CADA 2mts.', 'A', 'B', 'S MINIMO', and '4,50'. Dimensions include '≈ 4,00', '0,90', '≈ 2,00', and '1,50'.

		P.V.C.		
COTAS EN cms.	Ø	315	400	500
	S	8	8	8
	A	80	100	110
	B	52	60	70
M3/MI DE TUBERIA	VACIO TUBERIA	0.078	0.126	0.196
	VOLUMEN DESPLAZADO	0.416	0.600	0.770
	HNE-15	0.338	0.474	0.574

Technical drawing of a cross-section of a drainage structure. The structure is a trapezoidal channel with a sloped bottom. A circular manhole is located at the bottom center. The manhole has a diameter labeled \varnothing . The bottom of the channel is covered with a layer of material labeled **HNE-15** and **ALAMBRE GALVANIZADO Ø 2mm. CADA 2m±s.**. The channel walls are indicated by hatched lines. Dimensions include **B** for the total height, **0.08** for the height of the manhole opening, and **A** for the width of the channel at the base of the manhole. A slope indicator shows a vertical rise of 1 unit for a horizontal run of 5 units.

MORTERO M-5

JUNTA TOROIDAL DE
NEOPRENO O CAUCHO
NATURAL

MORTERO M-5

Technical drawing of a safety barrier (BARRERA) showing its components and dimensions. The drawing includes labels for 'ZONA LIBRE DE CARGAS (1,00 m+.)', 'SEÑALIZACION DE LIMITE', 'BARRANDA DE SEGURIDAD', 'ZONA DE PASO (1,00 m+.)', 'ESCALERA DE MANO', 'HNE-15', 'A', 'B', 'S mínimo', and 'VARIABLE'. Dimensions are given in meters (m+.).

NOTA:
RESISTENCIA, DOCILIDAD, TAMAÑO DE ARIDO Y AMBIENTE
DE HORMIGONES SEGUN NORMATIVA VIGENTE