

Technical drawing of a square manhole cover assembly. The drawing shows a central square opening (900x900 mm) surrounded by a frame. The frame has a total width of 1400 mm and a total height of 1100 mm. The frame is composed of a 1200 mm wide and 900 mm high inner section, with 150 mm wide and 150 mm high outer sections on all sides. The frame is labeled "MŘÍŽ TŘ. D400". The opening is labeled "PVC KG DN125". The outer section is labeled "PVC KG DN150". The drawing is labeled "A" on the left and "A'" on the right.

VÝŠKY VPUSTÍ

	HP	HD
SOR1	228,83	227,33
SOR2	228,55	227,05

The drawing consists of two main views: a plan view (top) and an elevation view (bottom).

Plan View (Top): Shows a rectangular unit with overall dimensions of 900 mm by 600 mm. It includes a rectangular section labeled '1' and a larger section labeled 'filtr'. A small square feature labeled '2' is located on the right side. A dimension line indicates a distance of 80 mm from the right edge to the center of feature '2'. A label 'DN 125' with an arrow points to the right side of the unit.

Elevation View (Bottom): Shows the unit's profile with a total width of 900 mm. The unit is mounted on a base labeled 'a' and has a vertical support labeled 'b'. The internal structure shows a section labeled '1' and a 'filtr' section. A circular detail view is shown on the right, with a dimension of 60 mm for its radius. The detail view shows a cross-section of a pipe with a 'mříž' (grate) and a 'kryt' (cover). A label '4 mříž s rámem 600x900mm dodáno s vpusť' points to the grate. A dimension of 1010 mm is shown for the total height, and a dimension of 580 mm is shown for the height of the unit body. A label 'DN 125' with an arrow points to the right side of the unit.

LEGENDA
1koš na sedimenty
a plovoucí nečistoty
2 odtoková komora
3 usměrňovací kryt
4 mříž s rámem

a podkladní beton
b obetonování C30/37
χ obvykle 150 – 300 mm

ZODP.PROJEKTANT	VYPRACOVAL	K.Ú	PARÉ Č.:	RAZÍTKO:	
ING. ROMAN FILDÁN	ING. ROMAN FILDÁN	VÝŠKOVICE U OSTRAVY			
KRAJ: Moravskoslezský kraj		MÍSTO: ul. Na Výspě, Ostrava			
INVESTOR: Městský obvod Ostrava - Jih, Horní 791/3, 700 30 Ostrava-Hrabůvka					
AKCE: <div>Parkoviště ul.Na Výspě,p.p.č.793/314, k.ú.Výškovice u Ostravy</div>			FORMÁT:	A3	
			DATUM:	01/2018	
			ÚČEL:	DPS	
OBSAH:			MĚŘÍTKO:	VÝKRES:	
SORPČNÍ VPUST			1:50	B3.4.e	