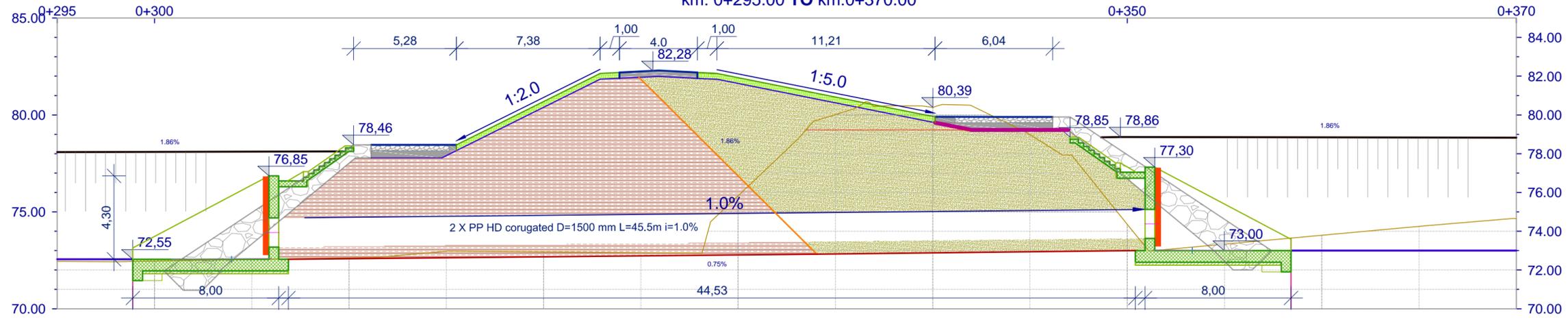


LONGITUDINAL SECTION ALONG THE CANAL AXIS 1

km: 0+295.00 TO km:0+370.00



CHAINAGE	0+295.00	0+298.89	0+300.00	0+305.00	0+310.00	0+315.00	0+320.00	0+325.00	0+330.00	0+335.00	0+340.00	0+345.00	0+350.00	0+355.00	0+358.42	0+360.00	0+365.00	0+370.00		
TERRAIN ELEVATION			72.46		72.63	72.65		72.94		72.87	75.83		80.46	80.39		74.36	73.81		74.28	
DESIGNED VERTICAL ALIGNMENT OF THE CANAL BOTTOM	72.55	72.55	72.56		72.64		72.71		72.79		72.86		72.94	73.00	73.00		73.00		73.00	
DESIGNED CANAL BAN LINE	78.08	78.09	78.09		78.11	78.12		78.31		78.50		78.68		78.86	78.86		78.85	78.84		78.83

LEGEND

MATERIAL TYPE	WORKS TYPE
Heterogeneous material with traces of organic matter (topsoil), grass...	EXCAVATION
Coherent material with adequate physical-mechanical properties (EXCAVATION)	EXCAVATION
Non-coherent material of designed granulometric composition	BACKFILL DREDGING
Coherent material with designed physical-mechanical properties	BACKFILL
Crushed stone aggregate – Ballast CSA 30/60mm	BACKFILL
Selected topsoil from excavation Grass	BACKFILL
Gravel – Iberlauf fraction 31-62mm	BACKFILL
Line of the existing terrain	
Line of top soil stripping	
Line of excavation (demolition) of the existing levee	
Line of excavation of coherent material from subsoil	
Line of backfilling of selected coherent material from excavation	
Line of backfilling of non-coherent material	
Line of applying topsoil and filling of levee slopes	
Line of backfilling service roads along the levee	
Line of setting geotextile	

<p>Client:</p>  <p>REPUBLIC OF SERBIA MINISTRY OF AGRICULTURE AND ENVIRONMENTAL PROTECTION -REPUBLIC DIRECTORATE FOR WATER MANAGEMENT -</p>		<p>Technical documentation title:</p> <p>DESIGN OF EMERGENCY WORKS ON THE RECONSTRUCTION OF THE PROTECTION SYSTEM MACVA – EAST ZONE Section 1 (Drenovac – Cevrtija) right levee of the Sava River from km 18+030 to km 23+100</p>	
<p>Designer:</p>  <p>PWMC "SRBIJAVODE" Belgrade</p>		<p>Drawing:</p> <p>Cross section along the the gravitational outlet axis PS K. Revenica</p>	<p>Drawing number:</p> <p>8.4.</p>
<p>Responsible designer:</p> <p>Milos Radovanovic, graduate civil engineer</p>		<p>Stamp and signature:</p> 	<p>Scale:</p> <p>1:200</p>
<p>Designer:</p> <p>Zvonimir Kocic, graduate civil engineer</p>		<p>Date:</p> <p>June 2015</p>	