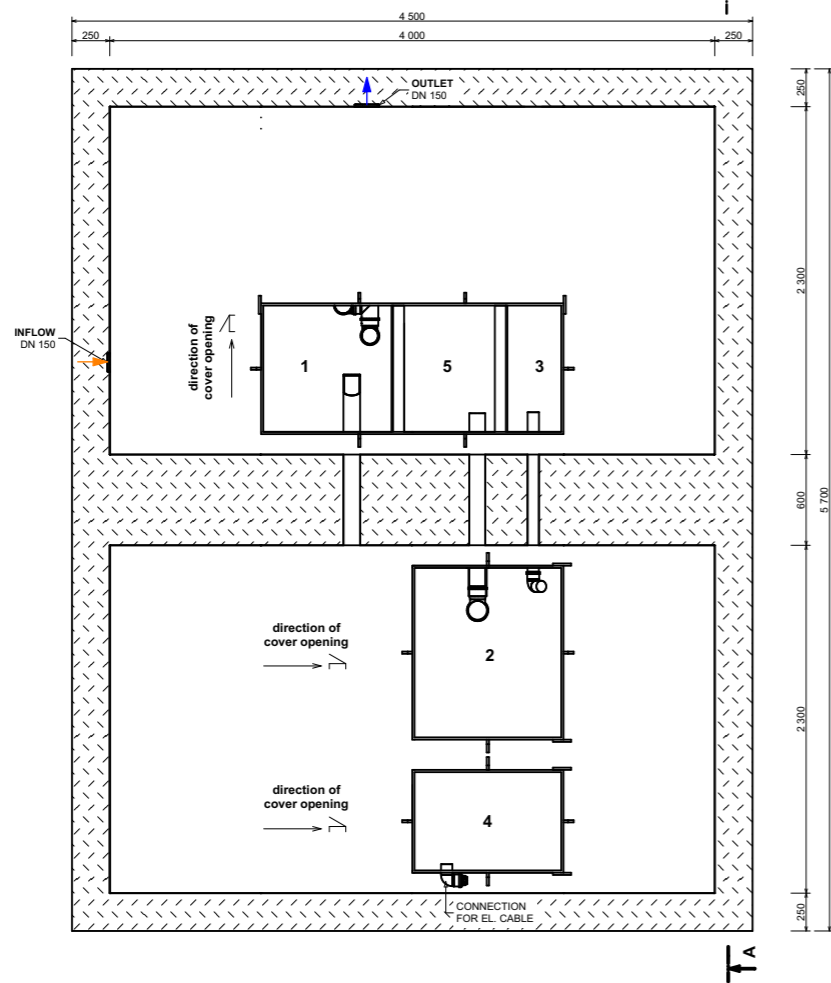
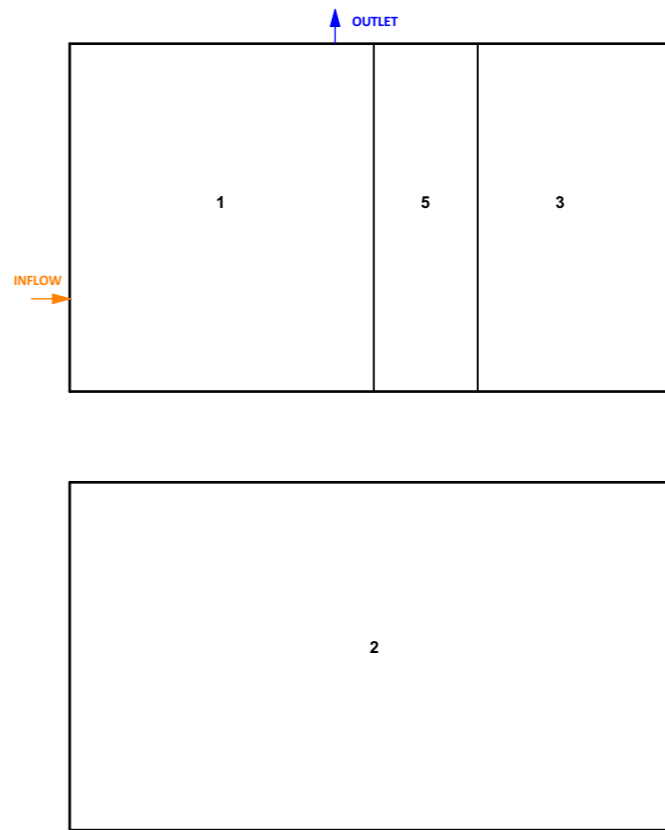


GROUND PLAN



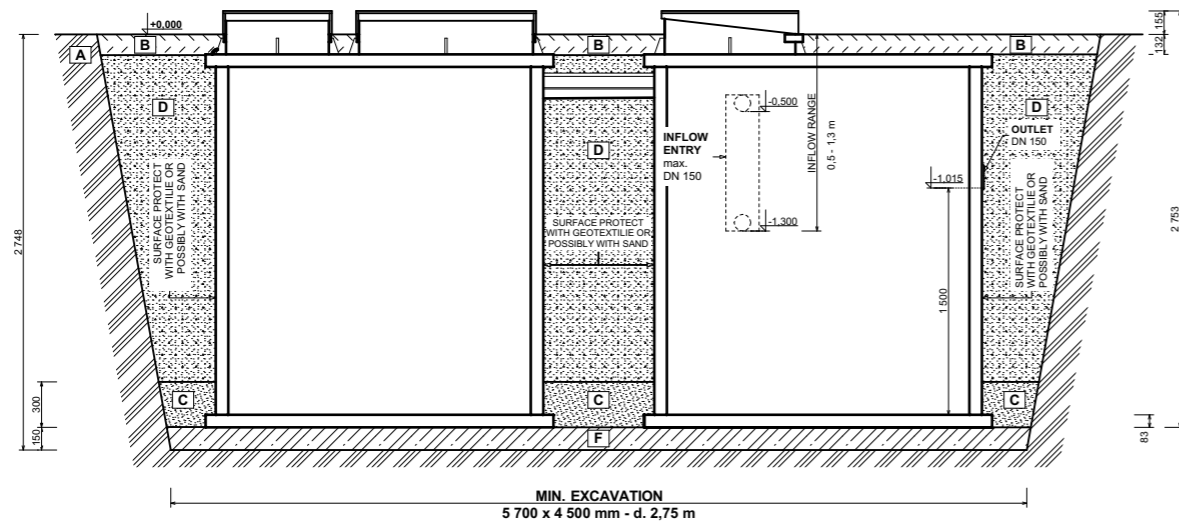
SCHEME OF CONNECTION



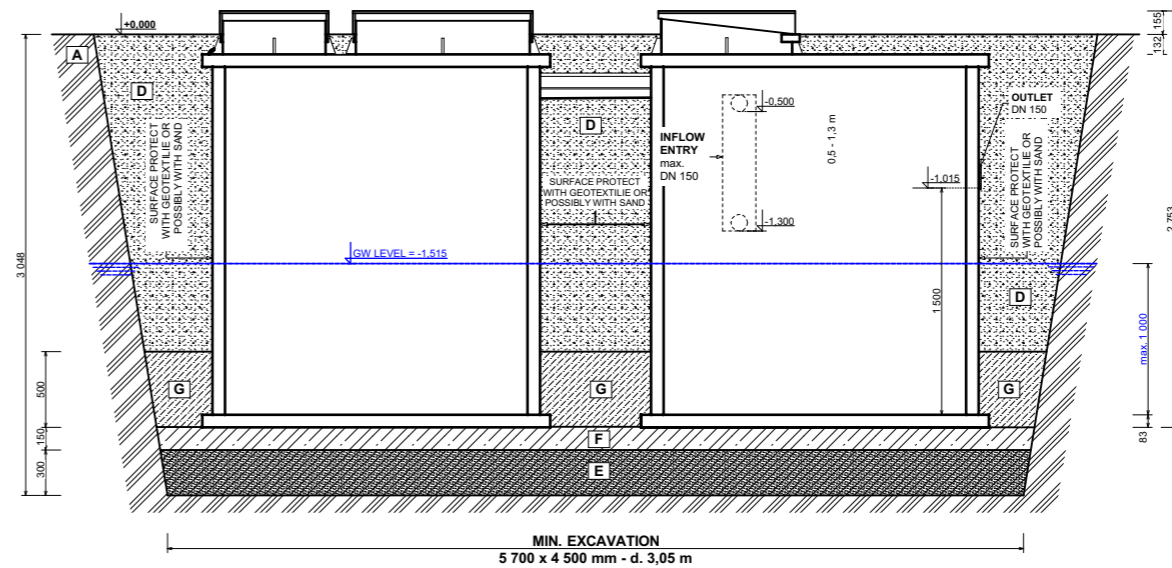
LEGEND:

- 1 INFLOW TANK
 - 2 REACTOR
 - 3 SLUDGE TANK
 - 4 BLOWER, CONTROL UNIT
 - 5 SAND FILTER
- SURROUNDING GROUND
 - EXCAVATED SOIL WITHOUT STONES
 - COMPACTED GRAVEL-SAND 100% PGS
 - GRAVEL-SAND COEFF. OF FRICTION $<0.3</math> BACKFILL IN LAYERS app. ca. 0,3 m AND COMPACT TO 100% PGS$
 - GRAVEL
 - CONCRETE SLAB C15/20 REINFORCED WITH KARI NET
 - CONCRETE C15/20

INSTALLATION ABOVE THE GROUND WATER LEVEL
SECTION A-A



INSTALLATION BELOW THE GROUND WATER LEVEL
SECTION A-A



PROJECTION		DRAWN	KRČMÁŘOVÁ	WEIGHT	3 000 kg	SCALE	1:50
		CHECKED	VILÍM	MATERIAL	PP 2x8 mm	TECHNICAL SHEET	
		APPROVED		Max. flow	15,0 m ³ /day		
		DATE	29. 01. 2016	BOD ₅	6,0 kg/day		



NAME	Biological wastewater treatment plant	NUMBER	IS
TYPE WWTP		REVISION	
TOPAS S 100 PF		PAGE	1/1