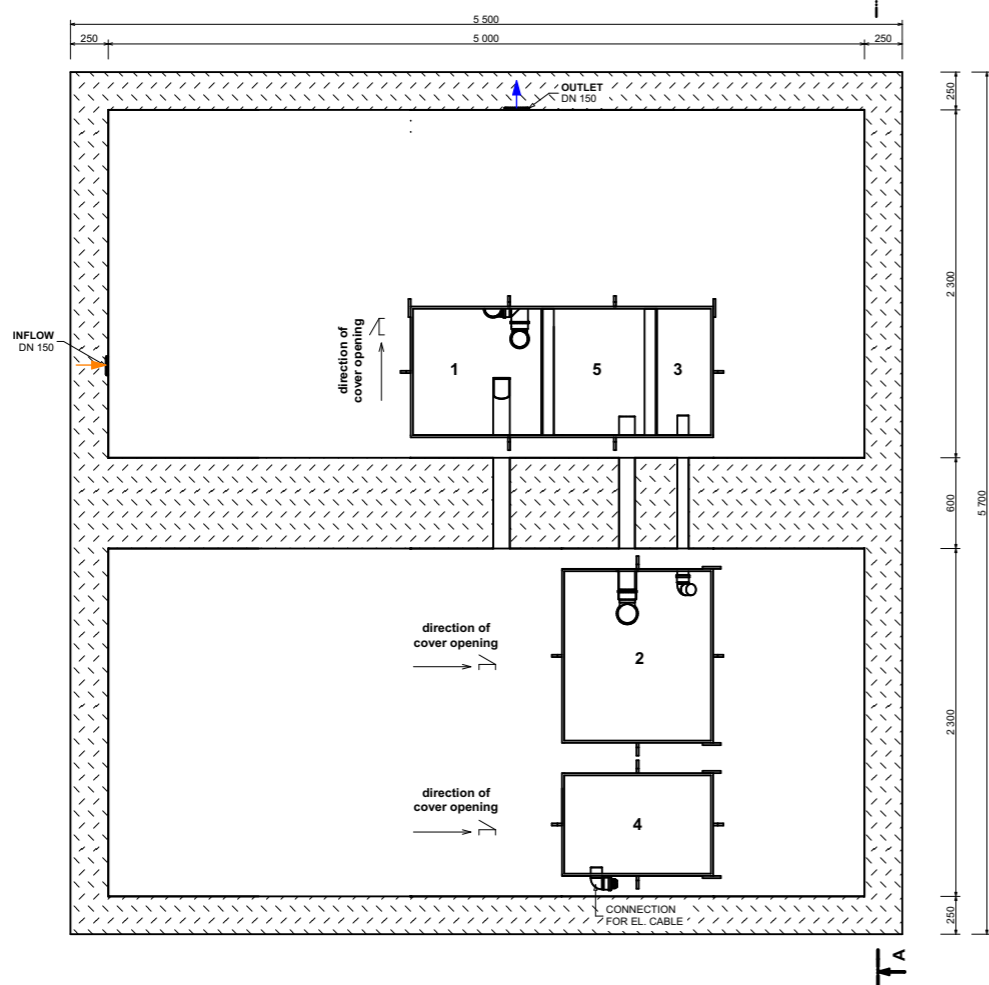
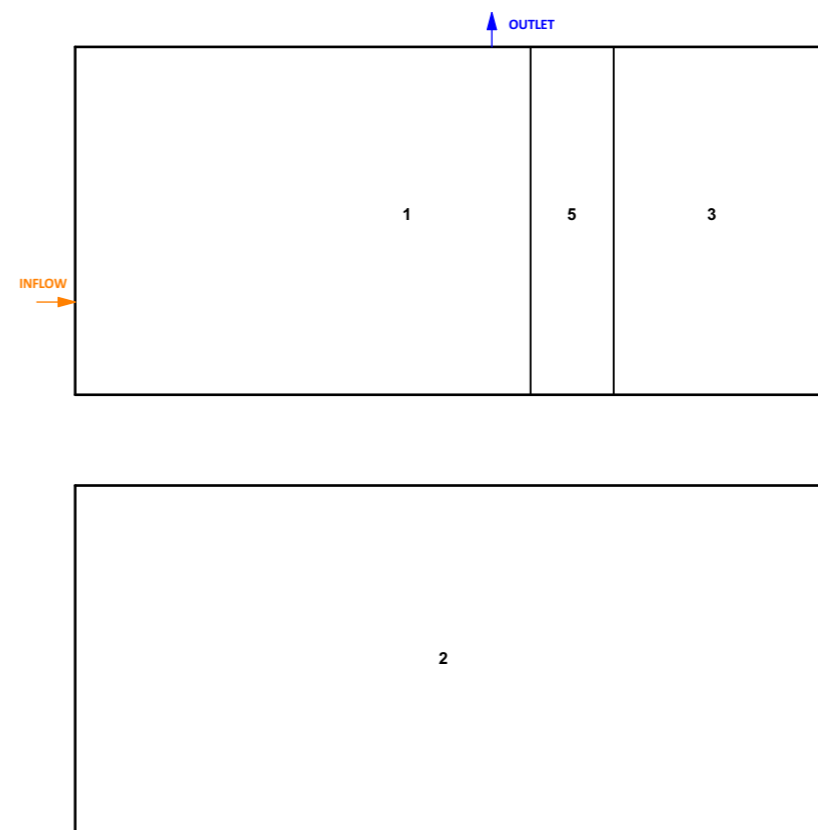


GROUND PLAN



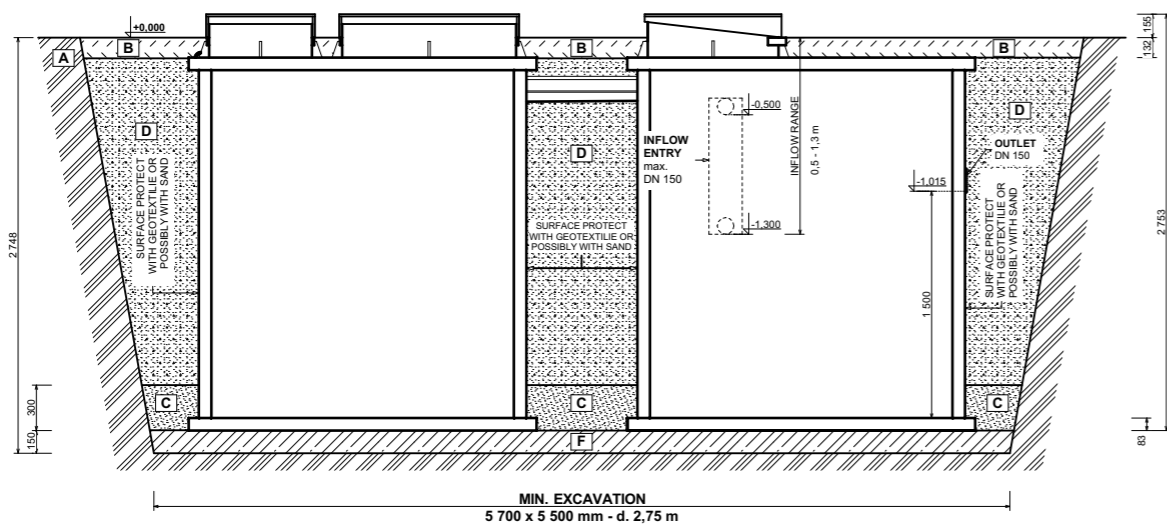
SCHEME OF CONNECTION



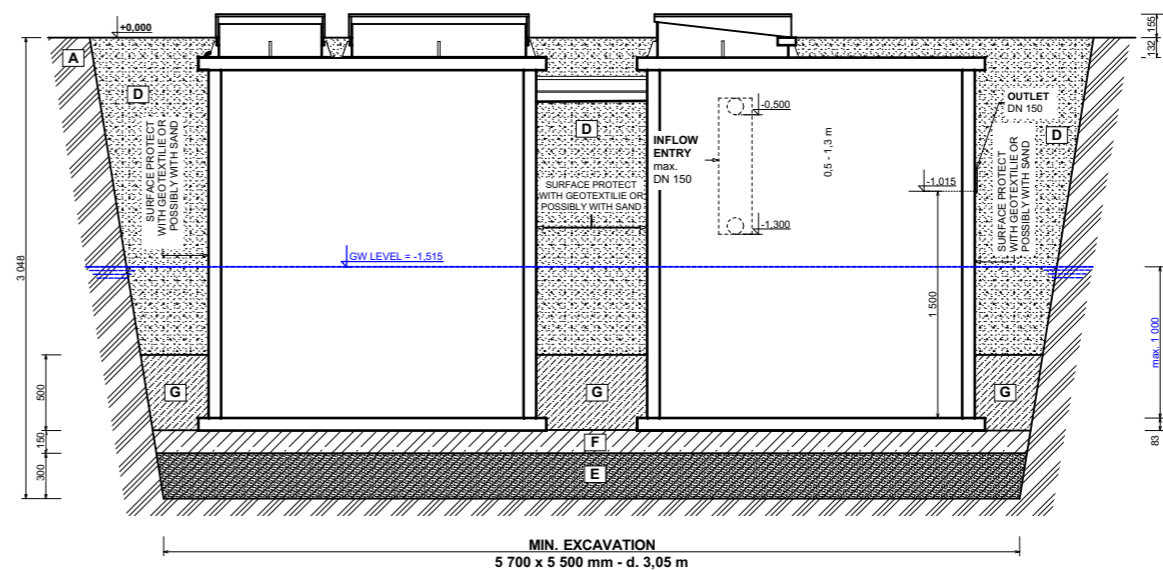
LEGEND:

- 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 $<0.3</math> BACKFILL IN LAYERS app. cca 0.3 m AND COMPACT TO 100% PGS$
 - 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	KRČMÁROVÁ	WEIGHT	3 300 kg	SCALE	1:50
		CHECKED	VILÍM	MATERIAL	PP 2x8 mm		
		APPROVED		Max. flow	19,5 m ³ /day	TECHNICAL SHEET	
		DATE	29. 01. 2016	BOD ₅	7,8 kg/day		



NAME	Biological wastewater treatment plant	NUMBER	IS
TYPE WWTP		REVISION	
TOPAS S 130 PF		PAGE	1/1