



Measuring :

1. Filter water level (current signal 4–20mA)
2. Filter minimal water level – indication
3. Filter maximum water level – indication
4. water flow (current signal 4–20mA)
5. cumulative water flow
6. Clean water Regulated valve current poztion (current signal 4–20mA)

Rev. N°	DATE	DESCRIPTION	PREPARED	CHECKED
"VV PROING" -COMPANY FOR DESIGNING AND ENGINEERING- VIDIKOVAČKI VENAC 63 BEOGRAD Tel: 011/2330-483 064/135-60-60		RESPONSABLE DESIGN ENGINEER : Zoran Arsić, dipl.el.ing.	JA	DATE JAN. 2009
		DESIGN ENGINEER : Vladislav Arsić, dipl.el.ing.	VA	SCALE
		DESIGN NAME : PRELIMINARY DESIGN - RECONSTRUCTION AND EXPANSION OF THE WTP "MAJDEVO" IN KRUSEVAC	BOOK:	5
FACILITY: WATER TREATMENT PLANT (WTP) "MAJDEVO" IN KRUSEVAC		PART: ELECTRICAL	DRAWING NAME: SAND FILTER - BLOCK DIAGRAM Control and Instrumentation	
INVESTOR: JKP "VODOVOD" KRUSEVAC		DESIGN No: P-168/09		
				DRAWING No : 48