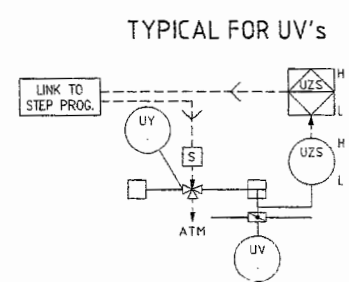
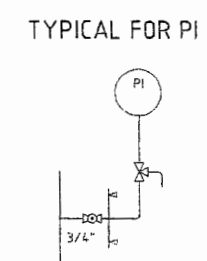
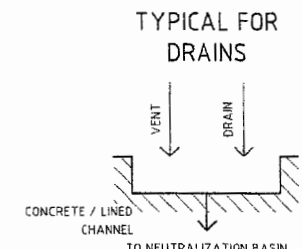
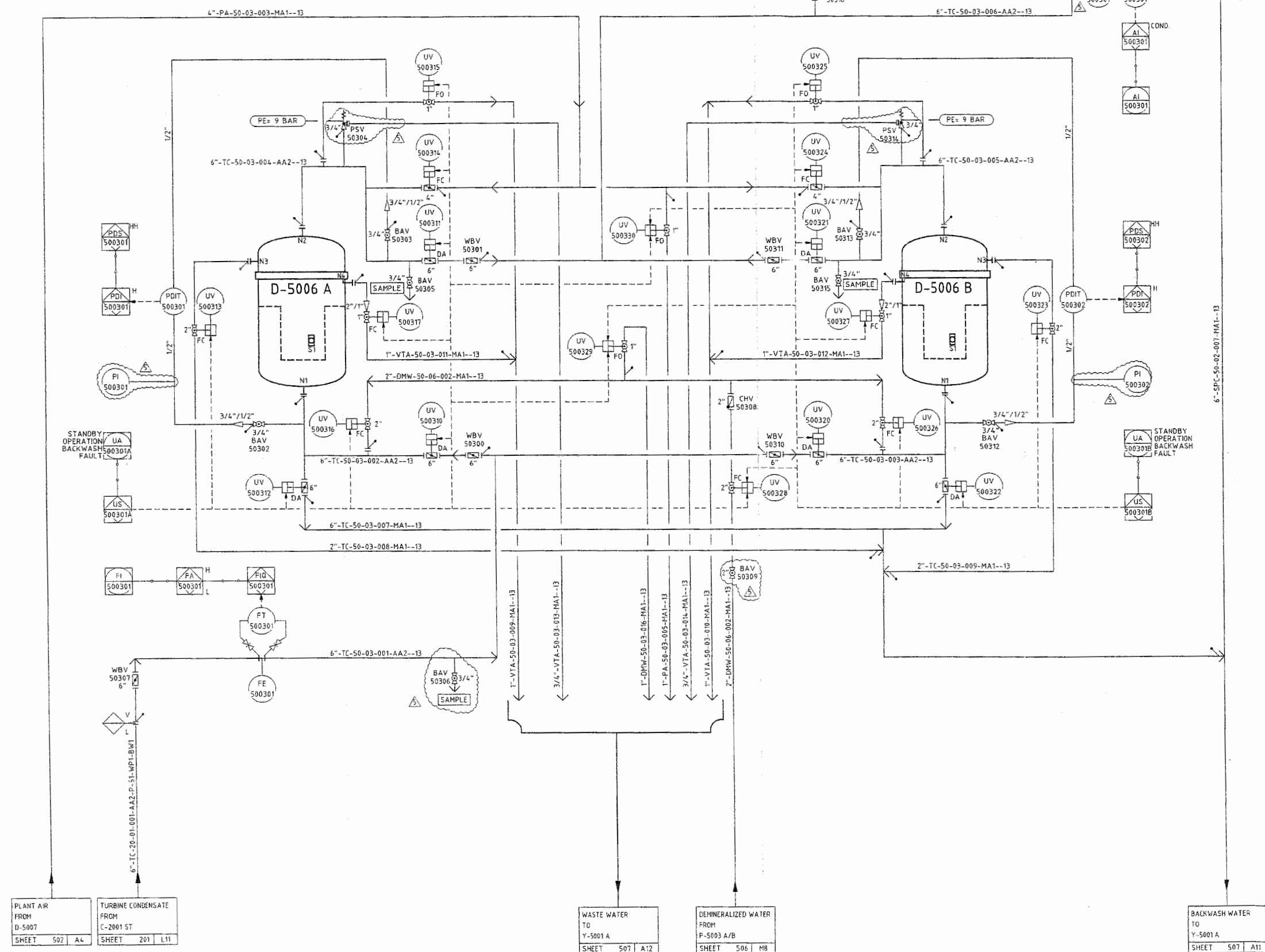


D-5006 A/B
TURBINE CONDENSATE FILTERS

Vdesign	110 m3/h
D1	700 mm
A	0.38 m2
pe	9.0 bar
t	100 °C
x	ALLOWABLE



ZAGROS PETROCHEMICAL COMPANY		OWNER: NATIONAL PETROCHEMICAL COMPANY ZAGROS PETROCHEMICAL COMPLEX شرکت پتروشیمی زاگرس																			
PROJECT: 4th METHANOL PROJECT		CONTRACTOR: PETROCHEMICAL INDUSTRIES DESIGN & ENGINEERING COMPANY شرکت طراحی و مهندسی صنایع پتروشیمی																			
OWNER: ZAGROS	CONTRACTOR: PIDEC	DWG. NO: DIG-PI-065	Rev: 5																		
SIGNATURE: _____ DATE: _____		ZAGROS REVIEW & COMMENTS DOES NOT ABSOLVE THE VENDOR OF THE RESPONSIBILITY FOR THE CORRECT DESIGN, MANUFACTURING AND OPERATION OF EQUIPMENT.																			
Scale: %		Original Size: A1																			
Identification: D-5006 A/B		WATER TREATMENT PLANT TURBINE CONDENSATE FILTER UNIT 500																			
Basic document: DCC, ISG, RT		P & I DIAGRAM SHEET 503																			
Project name: MEGAMETHANOL IRAN	Project No: 1 69666-01	Document No: 60101	Rev: 5																		
IT-licent-No: X		<table border="1"> <thead> <tr> <th>Name</th> <th>Signature</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td>Drawn by: SURGER</td> <td></td> <td>25.10.02</td> </tr> <tr> <td>Prepared by: PÖCKL</td> <td></td> <td></td> </tr> <tr> <td>Checked by: HEUMINGER</td> <td></td> <td></td> </tr> <tr> <td>Approved by:</td> <td></td> <td></td> </tr> <tr> <td>For coordination:</td> <td></td> <td></td> </tr> </tbody> </table>		Name	Signature	Date	Drawn by: SURGER		25.10.02	Prepared by: PÖCKL			Checked by: HEUMINGER			Approved by:			For coordination:		
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Drawn by: SURGER		25.10.02																			
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Checked by: HEUMINGER																					
Approved by:																					
For coordination:																					
IRAN Unit-500		MEGAMETHANOL																			
SCALE: %		Description: P & I DIAGRAM TURBINE CONDENSATE FILTER																			
Project number: K11.03063	Drawing number: 60101	Rev: 5																			
Replaced by:	Replacement for:	Print mark DWG 34-1-1																			

Rev.	LT/RS	Name	Date	Name	Date	Status	Kind of Revision
5		GRUBER	11.08.03	PÖCKL	NEUN	11.08.03	AFC FINAL REVISIONS
4		GRUBER	19.05.03	PÖCKL	NEUN	19.05.03	REVISIONS ACCORDING PIPING
3		GRUBER	05.03.03	PÖCKL	NEUN	05.03.03	AFD LURGI COMMENTS IMPLEMENTED
2		GRUBER	04.02.03	PÖCKL	NEUN	04.02.03	AFD LURGI COMMENTS IMPLEMENTED AND LINE NUMBERS ADDED
1		GRUBER	20.11.02	PÖCKL	NEUN	20.11.02	AFD LURGI COMMENTS IMPLEMENTED AND LINE NUMBERS ADDED
0		SURGER	25.10.02	PÖCKL	NEUN	25.10.02	FI FIRST ISSUE

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Numbering of manual valves

Equipment code	Ball valve
BAV	Check valve
CHV	Diaphragm valve
DV	Pressure Control Valve
PCV	Safety valve
PSV	Special Part
SBD	Butterfly valve
WBV	

Function of automatic valves

Equipment code	Double Acting
DA	Failure Open
FO	Failure Closed
FC	

Sequence number
Last digit of sheet No.
Unit number
Equipment code