

INCINERATOR START UP

FUNCTION	INITIATION
1 STEAM PURGE	PUSH BUTTON AUTON TIME CYCLE
2 PILOT IGNITION	PUSH BUTTON AUTON TIME CYCLE
3 PILOT LIGHT ON	INTERLOCK - ALARM CONTROL
4 SET ATTEMPTING STEAM TO BURNER	MANUALLY SET BALL VALVE
5 AUXILIARY GAS ON	MAN TRIP LEV ON AUT. C-VALVE
6 MAIN FLAME ON	RUNNING LIGHT ON
7 FURNACE ON OPERATE TEMPERATURE	WISSE. RECORD-AGE CONTROL
8 START WASTE LIQUID FEED	MANUALLY SET BALL VALVE

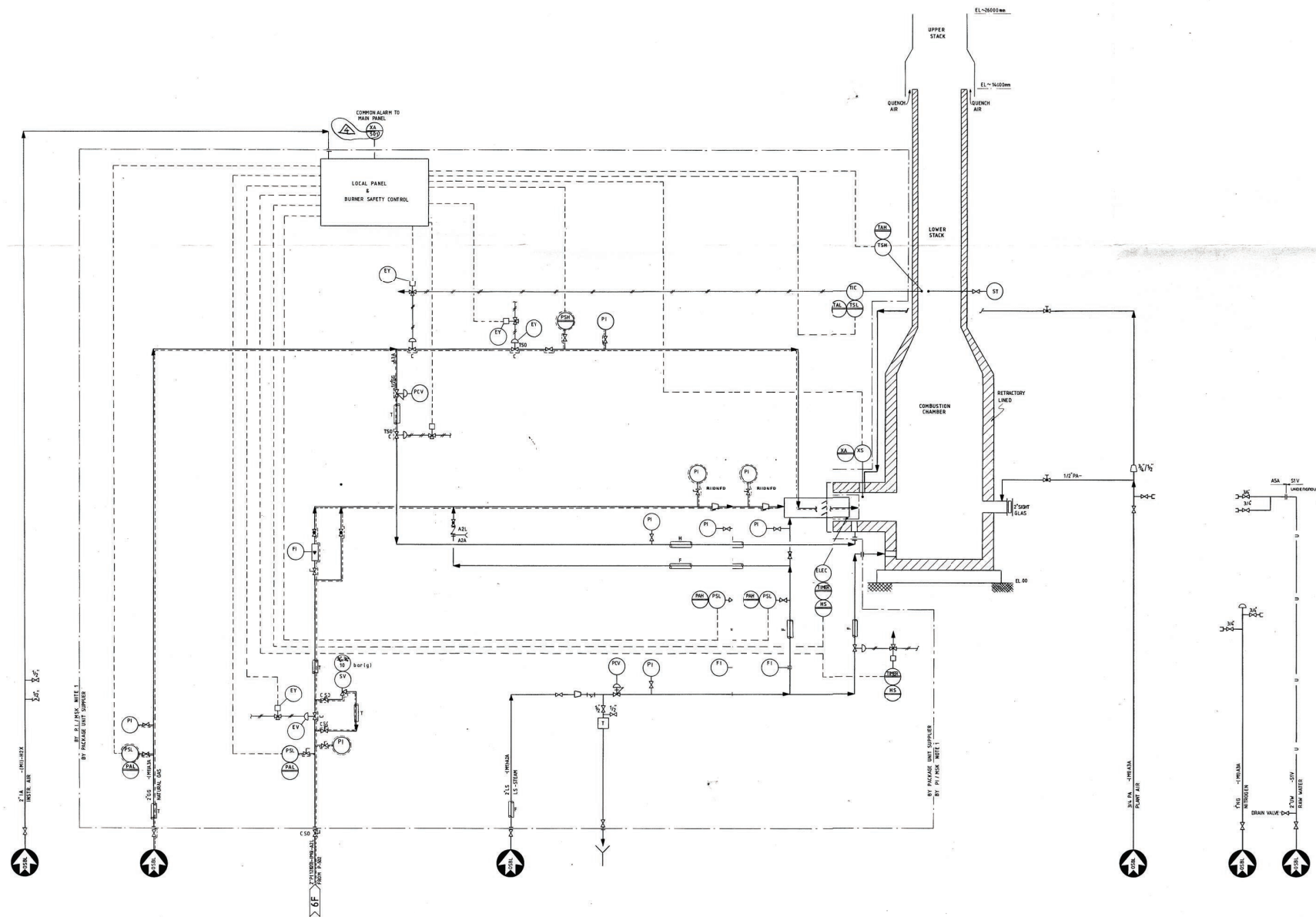
K-509X
BURNER CONTROL

B-509X
BURNER

(PA) Z-501
WASTE LIQUID INCINERATOR

NOTES

- 1 - DETAIL ENGINEERING FOR THE WHOLE UNIT BY PACKAGE UNIT SUPPLIER.
- 2 - DELIVERY OF BURNER, LOCAL PANEL INCL. BURNER SAFETY CONTROL AND ALL SHOWN INSTRUMENTS BY PACKAGE UNIT SUPPLIER.
- 3 - DELIVERY OF COMBUSTION CHAMBER, LOWER AND UPPER STACK BY YUSSO SUPPLIER.
- 4 - ERECTION AND MOUNTING OF THE UNIT BY PETROL INVEST.
- 5 - INCLUDING PIPES UP TO CONNECTION FLANGES OF EQUIPMENT COMPLETELY BY PI PROG.



HOLD FOR:
ALL INSTRUMENT TAG-NB.

REV	DATE	DESCRIPTION	DESIGNED	CHECKED	IN	BY	DATE
1		REVISED AS NOTED					
2		REVISED AS NOTED					
3		APPROVED FOR CONSTRUCTION					
4		ISSUE FOR INQUIRY					
5		ISSUE FOR YUSSO AUTHORITY					

ACETIC ACID PLANT
UNIT 40
MSK KIKINDA, YUGOSLAVIA

LUMMUS GmbH
KOSOV VESNICKI
CONSULTING ENGINEERING OFFICE

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PIPING & INSTRUMENT
DIAGRAM
WASTE LIQUID INCINERATOR

