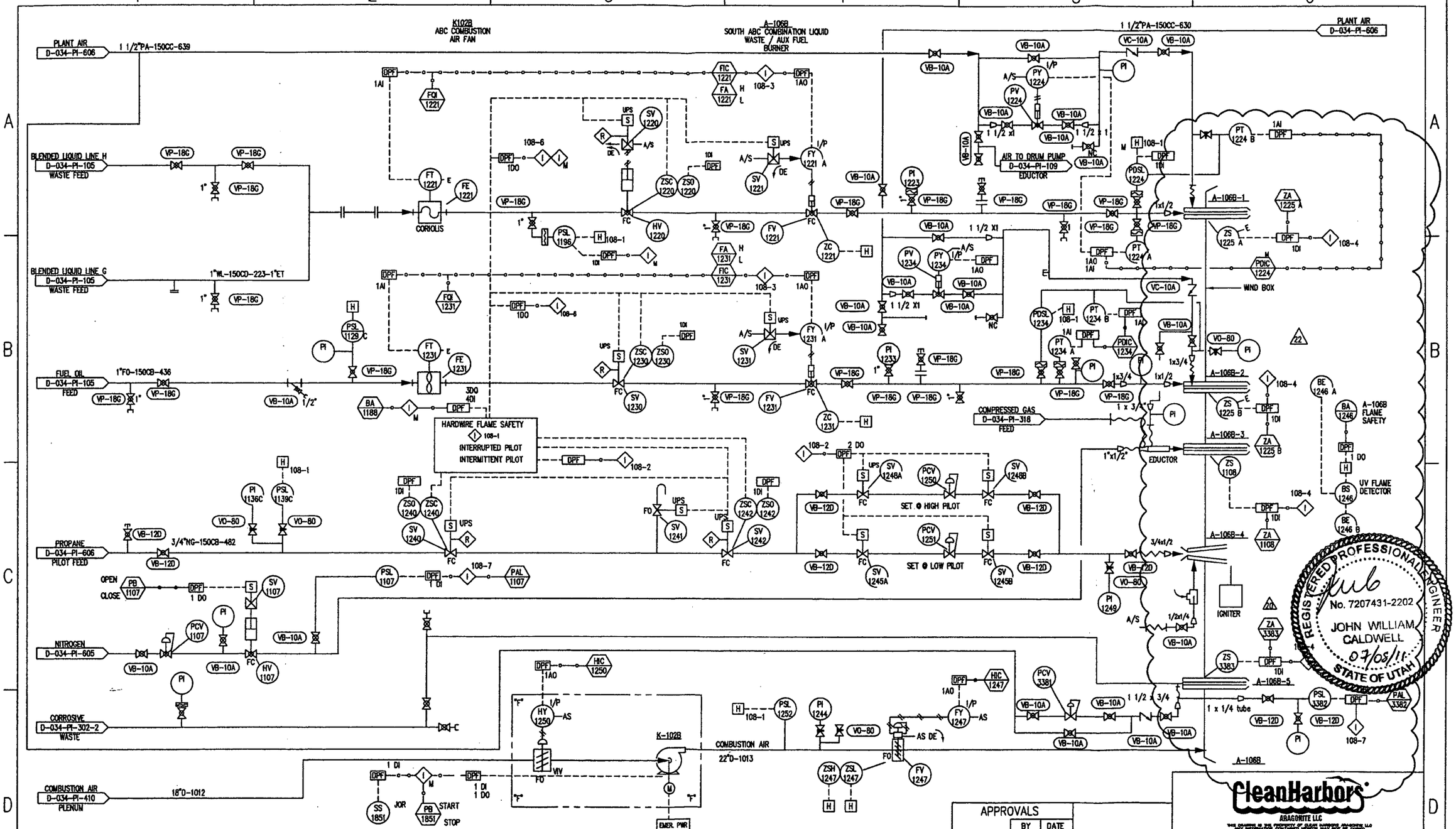

INTERLOCK DESCRIPTION

M MASTER INTERLOCK SYSTEM
108-1 HARDWIRE BURNER MANAGEMENT SYSTEM
108-2 ALLOWS USE OF INTERMITTENT PILOT WHEN TEMPERATURE OVER 1400 F
108-3 VALVE CLOSED OR MIN FIRE BEFORE BLOCK VALVE CAN BE OPENED.
108-4 LANCE IN POSITION BEFORE VALVE CAN OPEN

108-6 FUEL SELECT (RELAY CONTACT CLOSED BY DPF)
108-7 MINIMUM PRESSURE REQUIRED TO OPERATE SYSTEM

REVISIONS

NO	DESCRIPTION	DATE	BY	CHK		ENG MGR
15	REMOVED REF. FROM DWG. PI-105 AND	12-11-00	GVC			
	ADDED VALVE & 1" CONNECTION FOR FUTURE					
16	AS-BUILT	5-15-02	LCC			
17	ADDED COMPRESSED GAS FEED					
	AND MISC REVISIONS	06-06-03	KL			

REVISIONS

NO	DESCRIPTION	DATE	BY	CHK		ENG MGR
18	ADDED DRUM PUMP EDUCT AIR LINE	11-04-03	KL			
19	ADDED BLEND LINE H,CORRECTED DRAFTING ERRORS	04-20-06	KL/LC			
20	ADDED CORROSIVE WASTE LINE & NOZZEL NUMS	2-22-2008	KL			
21	ADDED MANUAL VALVES	02-22-08	KL			
22	ADDED TAG NAMES FOR BURNER NOZZELS	04-15-2011	LCC			

APPROVALS

	BY	DATE
DRAWN	GVC	07-13-89
CHECKED		
ELEC		
MECH		
STRUCT		
PROJECT ENG		
ENGINEERING MGR		
AS BUILT		

REGISTERED PROFESSIONAL ENGINEER
DATE:

CleanHarbors
ARAGORITE LLC

TITLE
UTAH ENVIRONMENTAL SERVICE CENTER
INCINERATION PLANT FOR INDUSTRIAL WASTE
P&ID AFTERBURNER CONTROLS SHEET 2

FOR TOOELE SITE
CAD NO. 9H767AG
SCALE
JOB NO
SAFETY-KLEEN DWG NO D-034-PI-108
REV 22