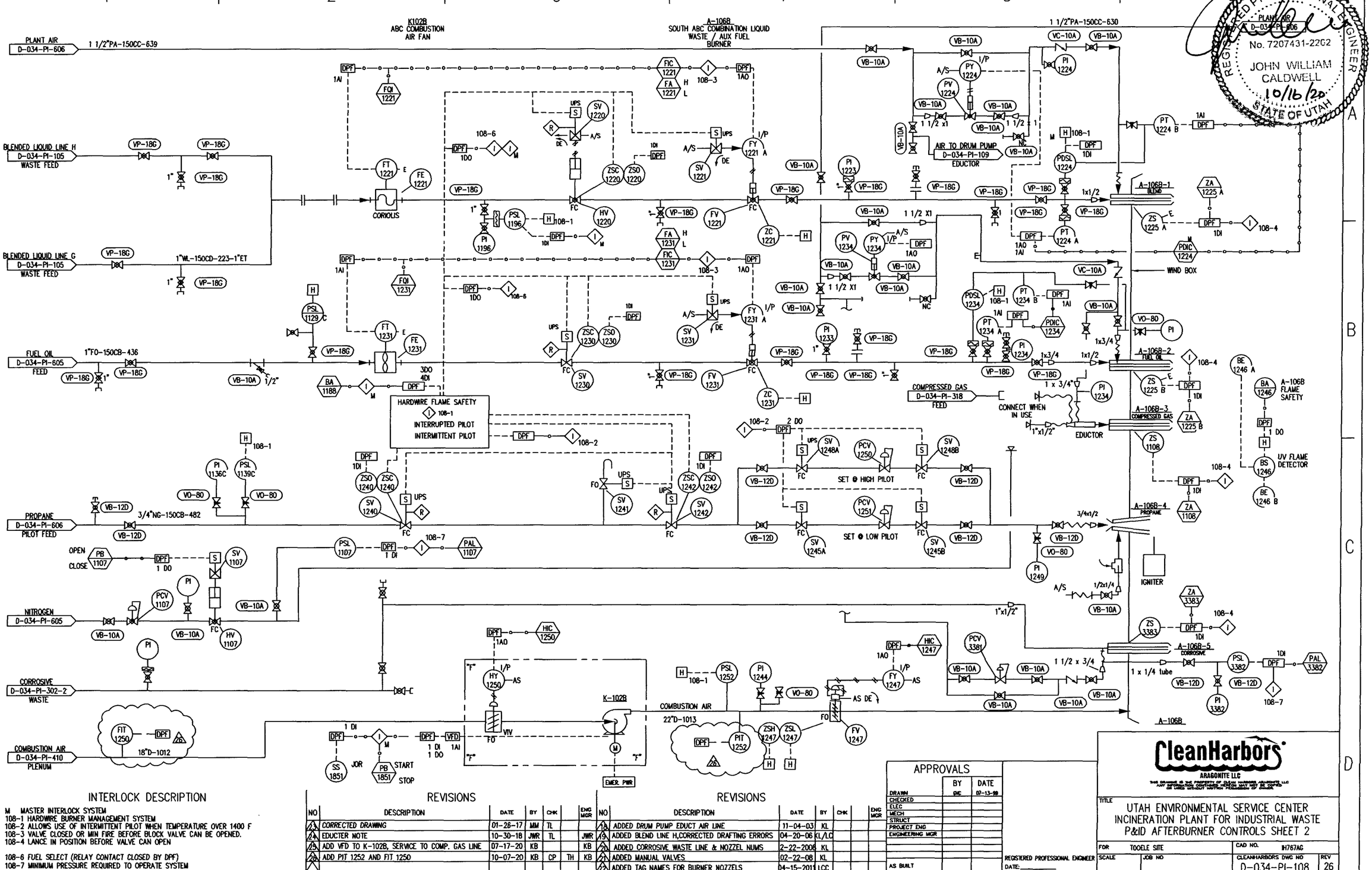

INTERLOCK DESCRIPTION

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
23	CORRECTED DRAWING	01-26-17	MM	TL	
24	EDUCTER NOTE	10-30-18	JWR	TL	JWR
25	ADD VFD TO K-102B, SERVICE TO COMP. GAS LINE	07-17-20	KB		KB
26	ADD PIT 1252 AND FIT 1250	10-07-20	KB	CP	TH KB

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	CMC	07-13-99
CHECKED		
ELEC		
MECH		
STRUCT		
PROJECT ENG		
ENGINEERING MGR		
AS BUILT		

REGISTERED PROFESSIONAL ENGINEER
DATE:

REGISTERED PROFESSIONAL ENGINEER
No. 7207431-2202
JOHN WILLIAM CALDWELL
10/16/20
STATE OF UTAH

CleanHarbors ARAGONITE LLC

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

FOR	CAD NO.
TOOELE SITE	IH767AG
SCALE / JOB NO	CLEANHARBORS DWG NO / REV
	D-034-PI-108 / 26