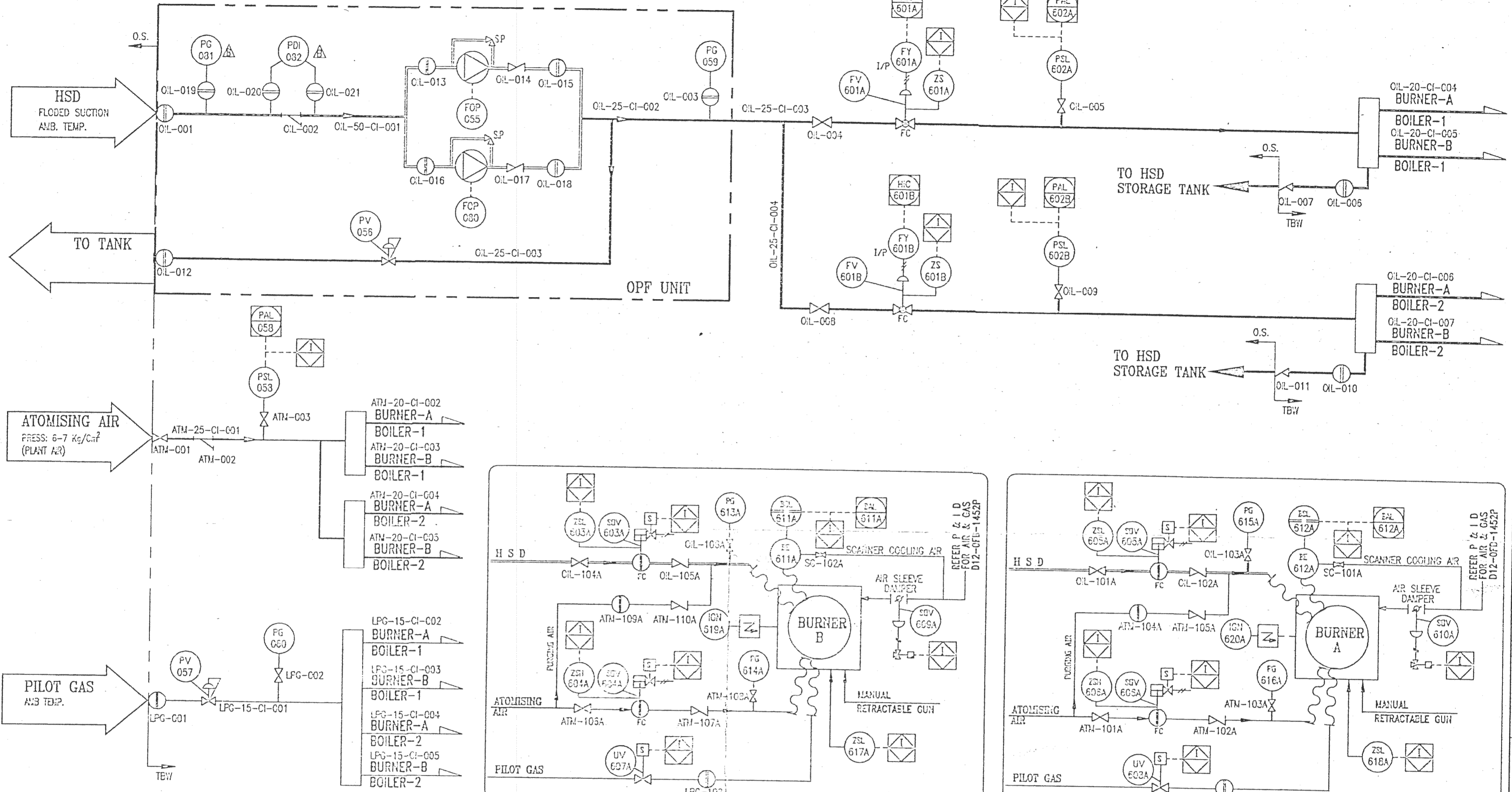
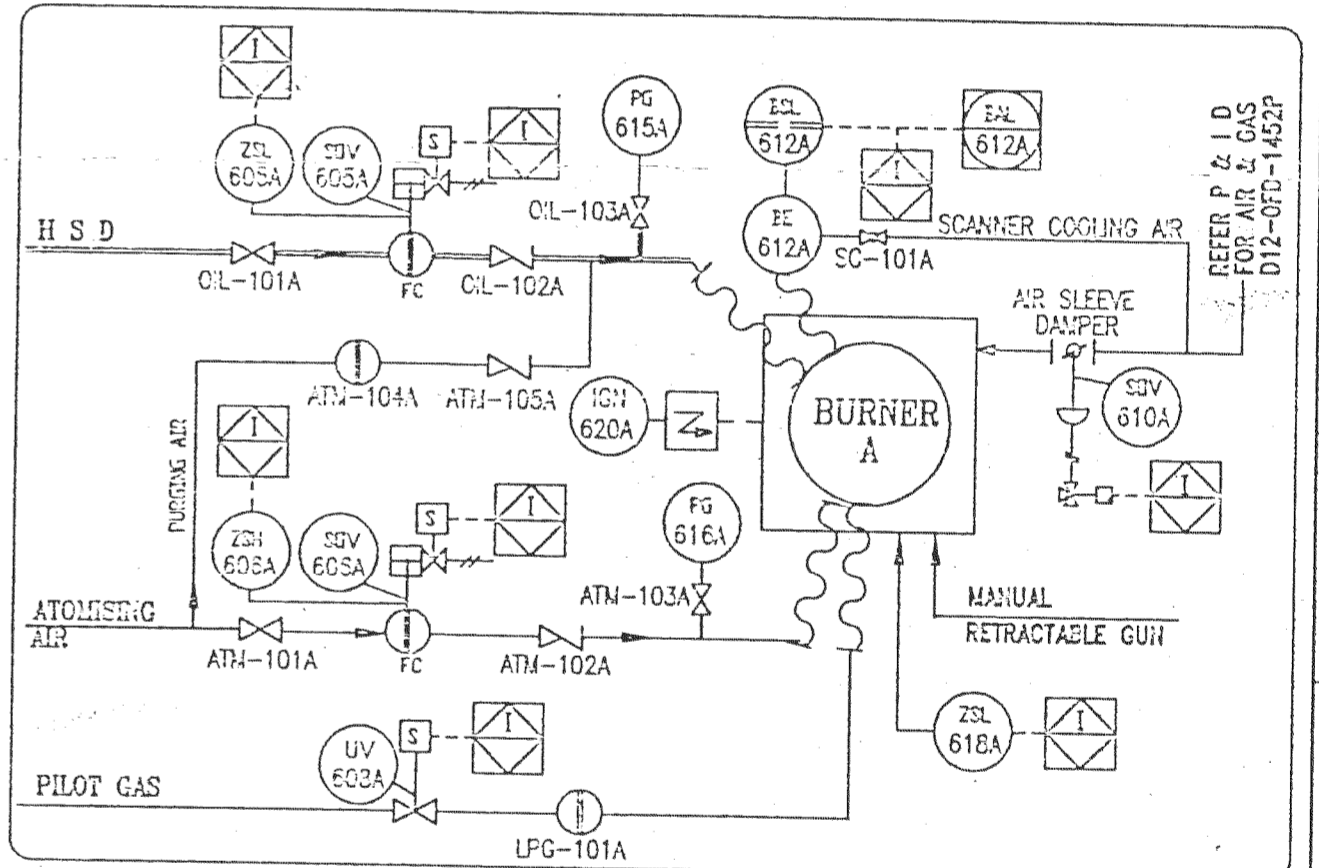
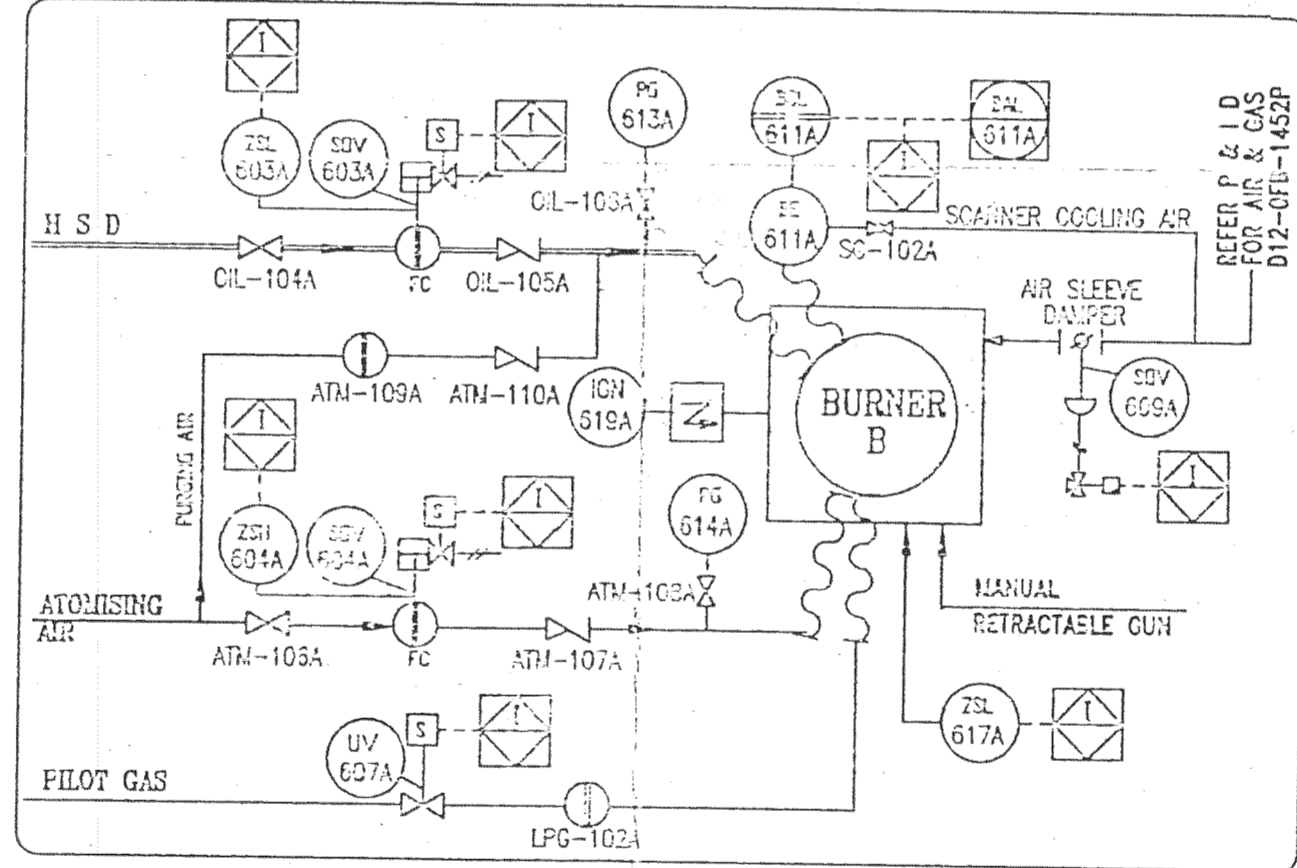


IF IN DOUBT, ASK

DO NOT SCALE



- NOTES -**
- DETAILS GIVEN ARE SUBJECT TO CHANGES BASED ON DETAILED ENGG. DONE BY BURNER VENDOR.
 - FOR DETAILED SCOPE OF SUPPLY REFER OUR CONTRACT.
 - T B W = THERMAX BABCOCK & WILCOX'S SCOPE
 - O.S. = OSWAL STEELS
 - FOR VALVE SCHEDULE REFER SPECS NO. Z23-FB-CS-14117
 - THIS P & I DIAGRAM IS MADE FOR BOILER 1 & COMMON ACTIVITY. SAME APPLICABLE FOR BOILER-2. ONLY SUFFIX OF TAG NO. IS CHANGED FROM A TO B e.g. TAG NO. OF BOILER-1 PG-615A BECOME PG-615B FOR BOILER 2
 - ALL THE INSTRUMENTS WILL HAVE A PREFIX 50



TOLERANCES ARE NON CUMULATIVE
ACCEPTABLE DEVIATION FOR UNTOLERANCED DIMENSION

Dimension	0	6	30	125	250	500	1000	1500	2000	3000	4000	5000	6000	8000	10000	15000	20000	30000	40000	50000	60000	80000	100000	
mm	±0.10	±0.15	±0.20	±0.30	±0.40	±0.50	±0.60	±0.70	±0.80	±1.00	±1.20	±1.50	±1.80	±2.00	±2.50	±3.00	±3.50	±4.00	±5.00	±6.00	±7.00	±8.00	±10.00	±12.00

PG 031 & PDI 032 ADDED.	Eliza	23.7.2001	
TAG. NOS, VALVE NOS. AND LINE NOS. ADDED.	Eliza	29.5.2001	AKS
REV. NO.	REVISION	MADE BY	CAD CHK
		DATE	DATE

CLIENT:- M/S OSWAL STEELS

THIS SYMBOL IN THE BLOCK INDICATES THAT THIS BLOCK IS PICKED FROM BLOCK LIBRARY.

REVISION IN CAD DRAWING SHALL BE RELEASED ONLY AFTER ENSURING THAT IT IS INCORPORATED IN THE RELEVANT CAD FILE. REVISION IS INVALID IF CAD CHG. SIGN IN REV. IS ABSENT

TP PROJECT PA0171 & PA0172

Thermax Babcock & Wilcox Limited PUNE 411 034

P & I DIAGRAM FOR START UP OIL FIRING SYSTEM

CLIENT : OSWAL STEELS
CONSULTANT:- DESEIN

SCALE: DRAWN: Eliza 4.4.2001
CHECKED: NVK 4.4.2001
APPROVED: AKS 4.4.2001

DRG.NO. D12-2FB-2541P
REV.NO. B

THIS IS A CAD DRAWING. DO NOT TAKE REPRODUCIBLE