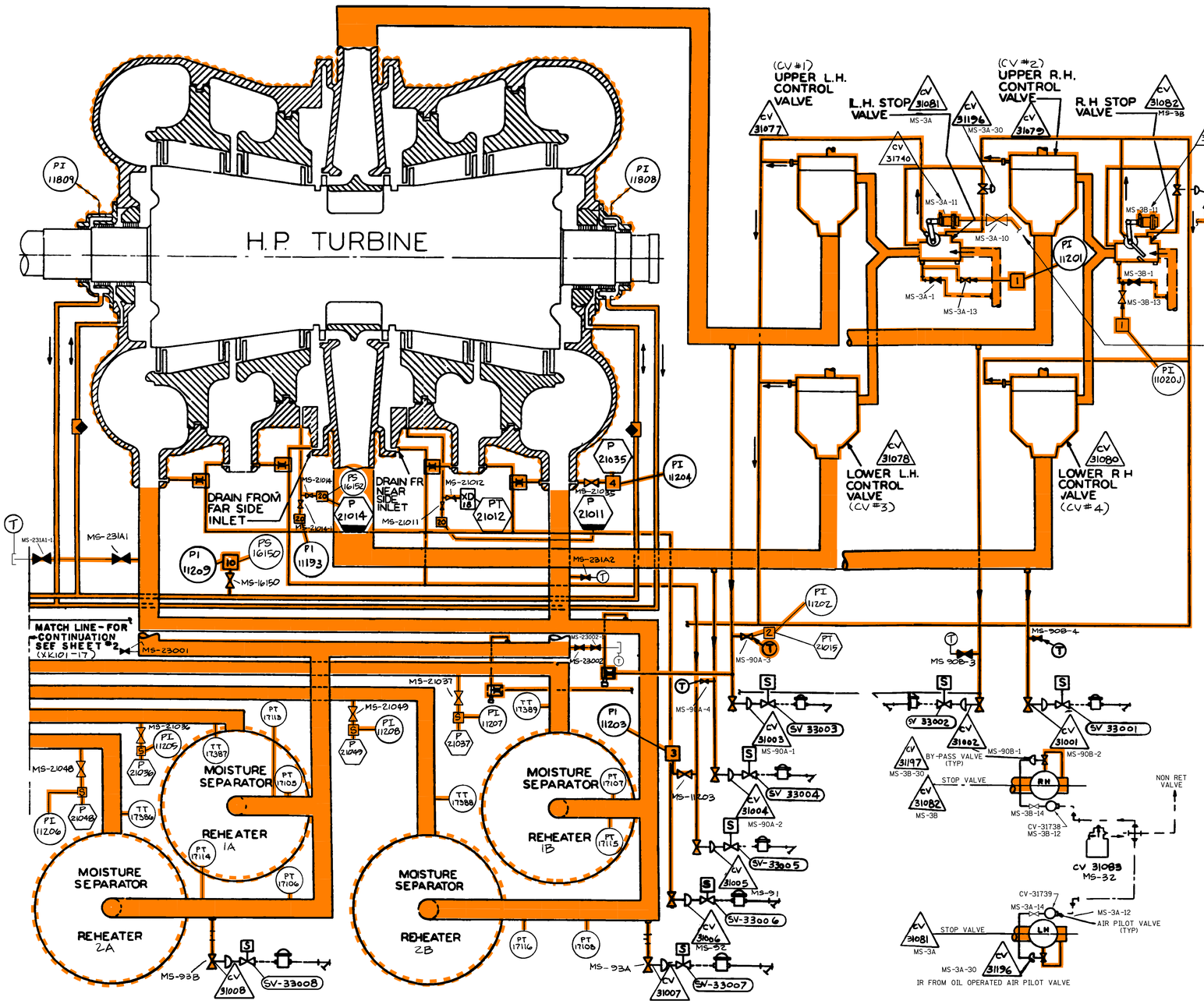
LRXK-101-16



LEGEND

- VALVE (NORMALLY OPEN)
- VALVE (NORMALLY CLOSED)
- MOTOR OPERATED VALVE
- RELIEF VALVE
- SWING CHECK VALVE
- PNEUMATICALLY OPERATED VALVE
- SOLENOID OPERATED VALVE
- FIXED ORIFICE
- FLOW ORIFICE WITH TEST CONNS
- FLOW NOZZLE WITH TEST CONN S
- STEAM STRAINER
- TRAP
- GAUGE CONNECTION
- TEST GAUGE CONN
- PURCHASER S PIPE CONNECTION
- PURCHASER'S PIPING
- AIR LINE
- PRESSURE REDUCING VALVE
- CONTROL PILOT
- PRESSURE SWITCH
- PRESSURE RECEIVER
- PRESSURE TRANSMITTER
- TRANSDUCER
- TRIP PILOT VALVE

VALVES IN GLAND STEAM SEAL SYSTEM (BY WESTINGHOUSE)		
ITEM	NO VLVS	DESCRIPTION
A	2	STEAM SEAL SUPPLY SHUT-OFF VALVES
B	1	STEAM SEAL SUPPLY BY-PASS VALVES
C	2	SPILL OVER SHUT-OFF VALVES
D	1	SPILL OVER BY-PASS VALVES
F	1	RELIEF VALVE
G	1	SAFETY IND.

- TE TEMPERATURE ELEMENT
- TT TEMPERATURE TEST

NOTES

1- FOR ENCIRCLED NUMBERS (2) OR (20) SEE TURBINE OUTLINE SUPPLEMENT (PURCHASER S PIPE CONNECTIONS) STEAM LINE DRAIN CONNECTIONS ARE SHOWN ON M-211

2- REFER TO GLAND CONDENSER OUTLINE FOR LOCATION OF CONNECTIONS ON GLAND CONDENSER

3- FOR OPERATING PRESSURES . TEMPERATURES & QUANTITIES OF STEAM FLOW A PURCHASER'S CONNECTIONS IN GLAND STEAM SEAL SYSTEM SEE TURBINE OUTLINE SUPPLEMENT PURCHASER'S PIPE CONNECTIONS DATA SHEET

4- REFER TO DRAIN VALVE (PNEU OPER.) DWG. 501C331

REVISION

DOMINION ENERGY KEWAUNEE, INC.
KEWAUNEE POWER STATION

LICENSE RENEWAL DRAWING
PIPING STEAM DRAIN & GLAND DIAGRAM

HYBRID CADD	APPROVED	DRAWN	DWG. No.	REV.
		JSW 03/22/06	LRXK-101-16	0
	REVIEWED	SCALE		

LICENSE RENEWAL DRAWING LEGEND

- Ø6/MS MAIN STEAM AND STEAM DUMP
- 12/BS BLEED STEAM
- 54/TB TURBINE
- IN SCOPE FOR LR PER 10CFR 54.4 (a) (2)
- IN SCOPE FOR LR PER 10CFR 54.4 (a) (1) 10CFR 54.4 (a) (3)
- A ANCHOR — ANCHOR LOCATION

REFERENCED PER MASTER DRAWING: OPERXK-101-16 REV. 8K

REV '8K' PER LAST UPDATE