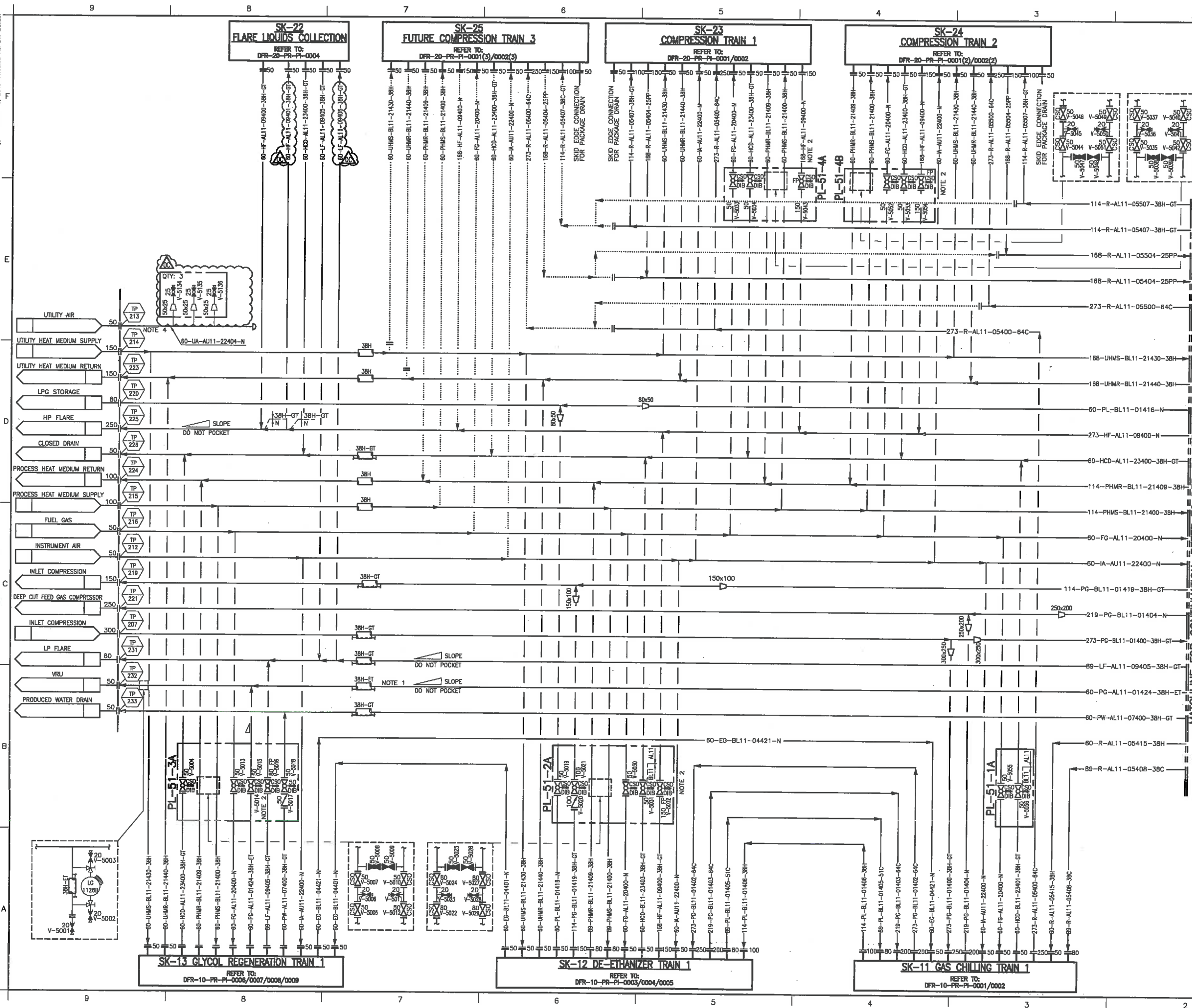


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- GENERAL NOTES:**
1. LINE IS SLOPED AND THERE ARE NO POCKETS FROM PCV-1126 OUTLET UP TO INTERFACE OF TDE SUPPLIED PIPE RACK AND MAIN PIPE RACK. THERE IS AN ELEVATION INCREASE AT THE INTERFACE AND THEREFORE A DRIP LEG IS PROVIDED AT LOW POINT TO DRAIN ANY LIQUID ACCUMULATION. LINE IS ELECTRICALLY TRACED TO ENABLE PROPER TEMPERATURE CONTROL ABOVE GAS SATURATION TEMPERATURE.
  2. THERMOSIGN VERIFICATION OF THE DESIGN AS PRESENTED ON THIS PID DOES NOT INCLUDE THE ISOLATION VALVES ON FLARE HEADERS. AT THE REQUEST OF DEVON ENERGY, THERMO DESIGN IS PROVIDING VALVES, BUT DOES NOT ASSUME RESPONSIBILITY FOR THE SAFE OPERATION.
  3. ALL INTERCONNECTING PIPING WITHIN SHALLOWCUT BATTERY LIMIT IS TDE.
  4. UTILITY AIR TO BE SUPPLIED AT UTILITY STATION BELOW VALVE PLATFORMS.



DC	REVISED AS MARKED	NOV.08/13	MFF
DB	REVISED AS MARKED	OCT.02/13	SSE
OA	REVISED AS MARKED	JUL.12/13	VV
0	RELEASED FOR FABRICATION	MAY.30/13	MFF
NO.	REVISION	DATE	BY
ELECTRICAL	I & V	CONTROLS	PROCESS
PROJECT NAME			
FERRIER CENTRAL PROCESSING FACILITY			
CLIENT			
DEVON CANADA c/o WORLEY PARSONS			
DOCUMENT NAME			
INTERCONNECTING PIPERACK PIPING AND INSTRUMENTATION DIAGRAM			
THERMO DESIGN ENGINEERING LTD.			
OIL & GAS PRODUCTION EQUIPMENT DESIGN • FABRICATION • INSTALLATION EDMONTON, ALBERTA, CANADA			
APICPA PERMIT NUMBER: P2800			
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TDC JOB NUMBER	12-118	ITEM	SHEET
DOCUMENT NUMBER	DFR-51-PR-PI-0001	REV	0C