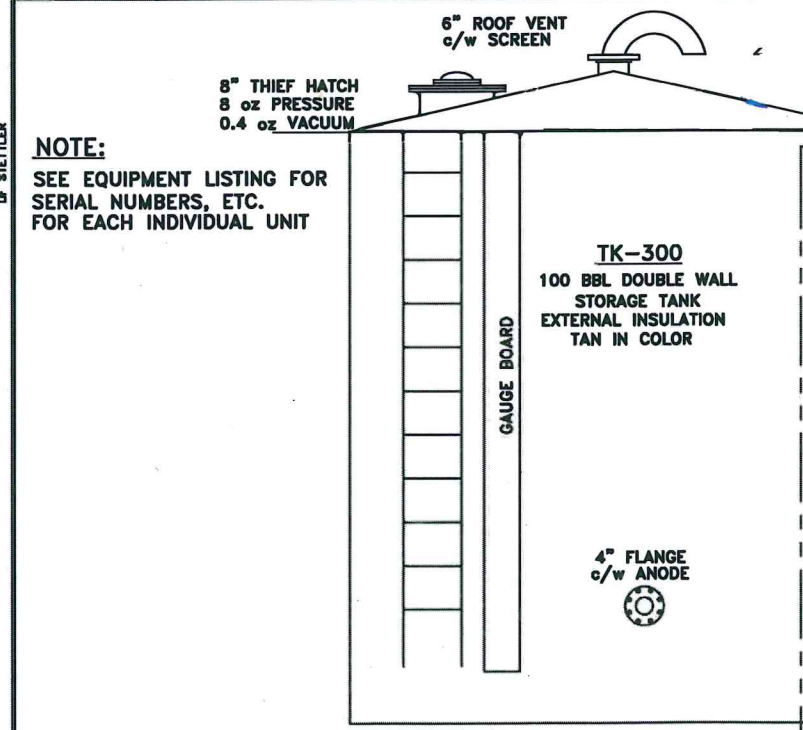


BILL OF MATERIALS		
QTY	TAG No.	DESCRIPTION
1	LC-101	FISHER L2 LEVEL CONTROLLER - S#COMMON
1	LCV-101	FISHER D2 1" LEVEL CONTROL VALVE
1	PSV-101	TAYLOR - PRESSURE SAFETY VALVE, MOD. T8200-1, SET@1440 PSI MAX, S#COMMON
1	LG-101	PENBERTHY - SEPARATOR LEVEL GLASS 1RL6
1	FE-103	NORTHSTAR-3"x800# SCH 80 AGA FIG#3C FLGD-S#COMMON
1	TI-103	GAUGETECH or EQUAL TEMPERATURE GAUGE
1	CV-130	2"-600# GLOBE VALVE
1	PI-101	WIKA OR EQUAL - 1/2" PRESSURE GAUGE -0 TO 1500 PSI
1	PI-201	WIKA or EQUAL - 1/4" PRESSURE GAUGES - 0-160 PSI
1	PSV-201	TAYLOR - PRESSURE SAFETY VLV-MOD. T8200-1, SET@150 PSI MAX, S#COMMON
1	PCV-201	FISHER - REGULATOR 627-2000# BODY, ORIFICE: 1/8" SST, SPR RG:35-80 PSI
2	PCV-202	FISHER - INSTRUMENT REG. - 67CFR-362 T2 SPRING RANGE: 0-35 PSI
1	HLSD-201	ZIRCO - HIGH LEVEL SHUTDOWN
1	HLSD-301	WELLMARK ST2P HIGH LEVEL SHUTDOWN
1	LG-301	LOUVRES&GAUGES - SITE GLASS FOR SECONDARY CONTAINMENT
2	PCV-501/601	MAXITROL - APPLIANCE REG.
2	PCV-502/602	FISHER - HEATER REG. - MOD. 912
2	ESD-501/601	BASO - CISCAN HEATER E.S.D. - TAMPER PROOF
2	TCV-501/601	CISCAN HEATER THERMOSTAT
1	NV050	CENTURY 1/2" NEEDLE VALVE
1	BA025	FUSION 1/4" BALL VALVE -2000#
1	BA375	GAS-FLO 3/8" BALL VALVE -2000#
1	BA050	FUSION 1/2" BALL VALVE -2000#
1	BA075	FUSION 3/4" BALL VALVE -2000#
1	BA100	FUSION 1" BALL VALVE -2000#
1	BA200	NUTRON 2" BALL VALVE -2000#
1	BA201	NUTRON 2"-600# BALL VALVE - REG PORT
1	BA300	NUTRON 3" LOAD LINE VALVE 750 WOG
1	CK050	SWAGELOK 1/2" CHECK VALVE
1	CK100	CROWN 1" CHECK VALVE - S#COMMON
1	CK200	CROWN 2" CHECK VALVE - S#COMMON
1	CK400	CROWN 4" ALLOY VALVE - S#COMMON
1	WCK200	STREAM-FLO 2" WAFER CHECK - S#COMMON



NOTE:

- 2" PIPE - A106 GR. B SCH 80 (UNLESS OTHERWISE STATED)
- 1 1/2" & SMALLER PIPE - A106 GR. B SCH 160
- FLANGES - A105, SCH 80
- FITTINGS - NPT 234 WPB
- THREADED FITTINGS - SEE ADDITIONAL NOTES
- TUBING - 1/2" 316 SS WELDED .049 WALL
- TUBING - 3/8" 316 SS WELDED .035 WALL
- TUBING FITTINGS - SWAGELOK - STAINLESS STEEL
- ALL CONTROLLERS & REGULATORS VENTED TO ATMOSPHERE c/w BUILDING
- UNDERSIDE OF TANK FLOOR AND BUILDING FLOOR INSULATED

NOTES:

- ALL 600 ANSI PROCESS PIPING WILL BE SCH 80 & ALL FITTINGS TO BE 3000# RATING
- ALL 150 ANSI FUEL GAS PIPING WILL BE SCH 80 & ALL FITTINGS TO BE 2000# RATING
- 1 1/2" SPILL CONTAINMENT AROUND SKID

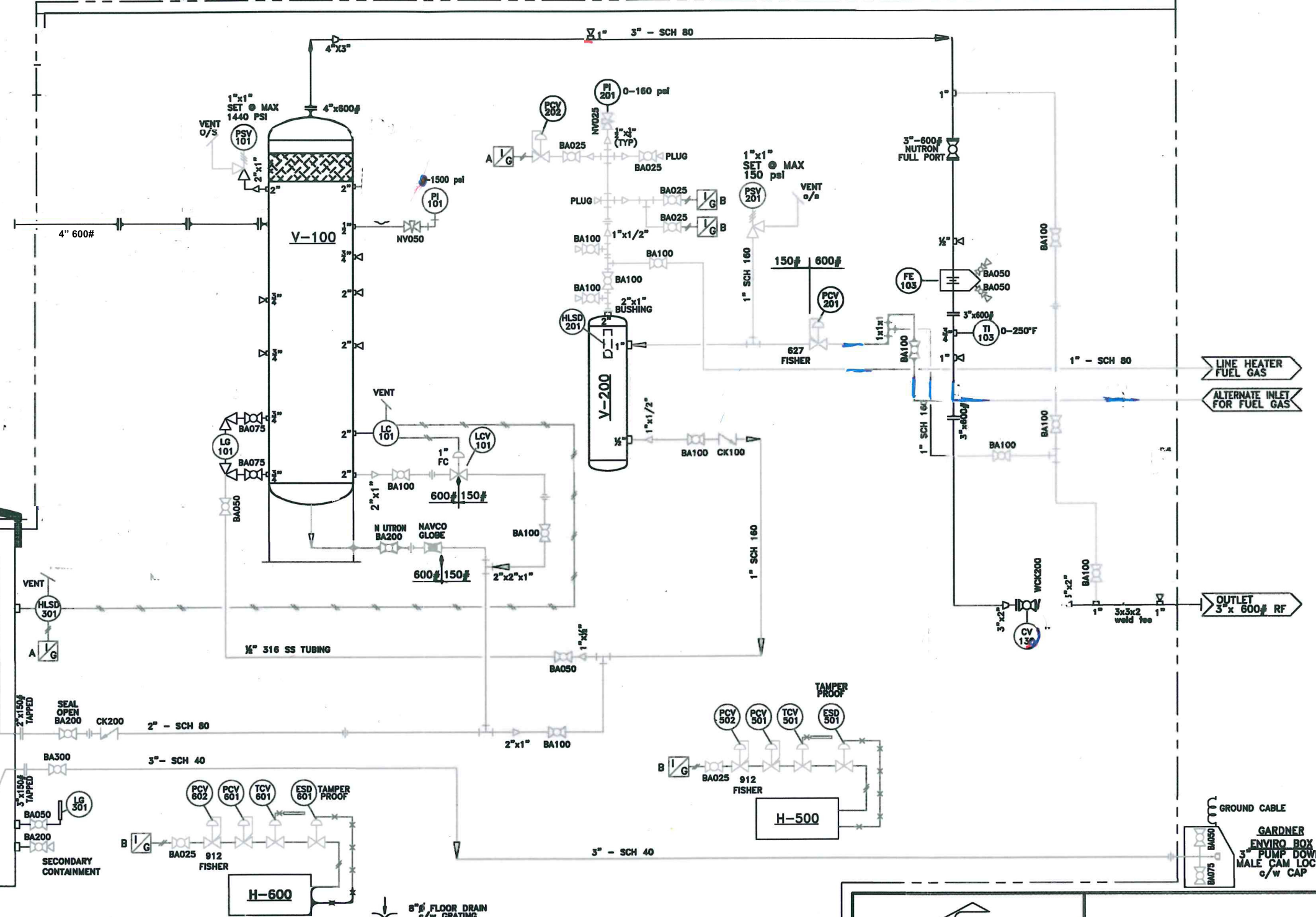
V-100
3 PHASE SEPARATOR - DRESSED 3 PHASE
PENFARCO
20" O.D. x 90" H. (506x2286) S/S - NOTE: 24" VESSEL
MAWP: 1440 PSIG - DT 100° F
A# COMMON - SERIAL# COMMON
CRN# COMMON - YR. BLT. 2004
4" INLET & 4" OUTLET

V-200
FUEL GAS SCRUBBER
LOTECH
6" OD X 36" H. (152x 914) S/S
MAWP: 285 PSIG - DT 100° F
SER.#: COMMON - YR. BLT. 2004
CERTIFICATION No. COMMON

TK-300
100 BBL. TANK
CORLAG
DOUBLE WALL
2896mm DIA. x 2438mm HIGH
9'-6" DIA. x 8'-0" HIGH

H-500
HEATERS
CISCAN CATADYNE
24x24" - 18,000 Btu/hr
w/ 30' CABLES,
GRILLE, HOOD, AND VENT
SERIAL #COMMON

H-600
HEATERS
CISCAN CATADYNE
18x24" - 12,000 Btu/hr
w/ 30' CABLES,
GRILLE, HOOD, AND VENT
SERIAL #COMMON



SKID: 8'x22'
BUILDING: 8'x9' & 10'x9'-6" EAVES

SWEET SERVICE

DATE	BY	DESCRIPTION	CRJ	JB	X	X	X	X	X
04/11/10	A	ADDED TEST SEP. CONNECTION POINTS AS PER HOOD ENGINEERING	CRJ	JB	X	X	X	X	X
04/11/10	A	ISSUED FOR CONSTRUCTION WITH GENERAL REVISIONS AS PER HOOD ENG.	CRJ	JB	X	X	X	X	X
04/11/10	A	ISSUED FOR CONSTRUCTION WITH GENERAL REVISIONS	CRJ	JB	X	X	X	X	X
04/11/10	A	ISSUED FOR CONSTRUCTION	CRJ	JB	X	X	X	X	X
04/11/10	A	ISSUED FOR REVIEW WITH GENERAL REVISIONS AS PER HOOD ENG.	CRJ	JB	X	X	X	X	X
04/10/20	A	ISSUED FOR REVIEW WITH GENERAL REVISIONS AS PER HOOD ENG.	CRJ	JB	X	X	X	X	X
04/10/20	A	ISSUED FOR REVIEW WITH GENERAL REVISIONS AS PER HOOD ENG.	CRJ	JB	X	X	X	X	X
04/10/15	A	ISSUED FOR REVIEW WITH GENERAL REVISIONS AS PER HOOD ENG.	CRJ	JB	X	X	X	X	X
04/10/13	A	ISSUED FOR REVIEW	CRJ	JB	X	X	X	X	X

STETTLER OIL & GAS
BOX 652
STETTLER, AB T0C 2L0

AQP-2982		WP-SOG-1	
3 PHASE SEPARATOR (20" x 90") 4" x 600 ANSI - DRESSED 3 PHASE w/ GLOBE CONTROL VALVES PIPING & INSTRUMENTATION DIAGRAM		DATE: 2004-10-13 DRAWN BY: NONE CHECKED BY: CRJ DESIGNED BY: JB	