THE INFORMATION CONTAINED HEREIN IS THE CONFIDENTIAL PROPERTY OF TOROMONT PROCESS SYSTEMS AND IS NOT FOR PUBLICATION, AND NO PART THEREOF SHALL BE COPIED OR COMMUNICATED TO A THIRD PARTY WITHOUT AUTHORIZATION FROM TOROMONT PROCESS SYSTEMS.

CP-1
CONTROL PANEL
TYPE: MURPHYMATIC
POWER SUPPLY: IGNITION SYSTEM

V-1
COMPRESSOR SUCTION SCRUBBER
SIZE: 30" OD. X 102" S/S
M.A.W.P.: 245 PSIG @ 250 DEG. F
M.D.M.T.: -20 DEG F @ 245 PSIG
C.A.: 0.0625"
SHELL MATERIAL: SA-516-70
HEAD MATERIAL: SA-516-70
WEIGHT: 1845 LBS.

V-4
BLOWCASE
SIZE: 20" I.D. X 48" S/S
M.A.W.P.: 375 PSIG @ 250 DEG.F
M.D.M.T.: -20 DEG.F @ 375 PSIG
C.A.: 0.0625"
SHELL MATERIAL: SA-106-B
HEAD MATERIAL: SA-516-70
WEIGHT: 975 LBS.

SKID GENERAL NOTES:

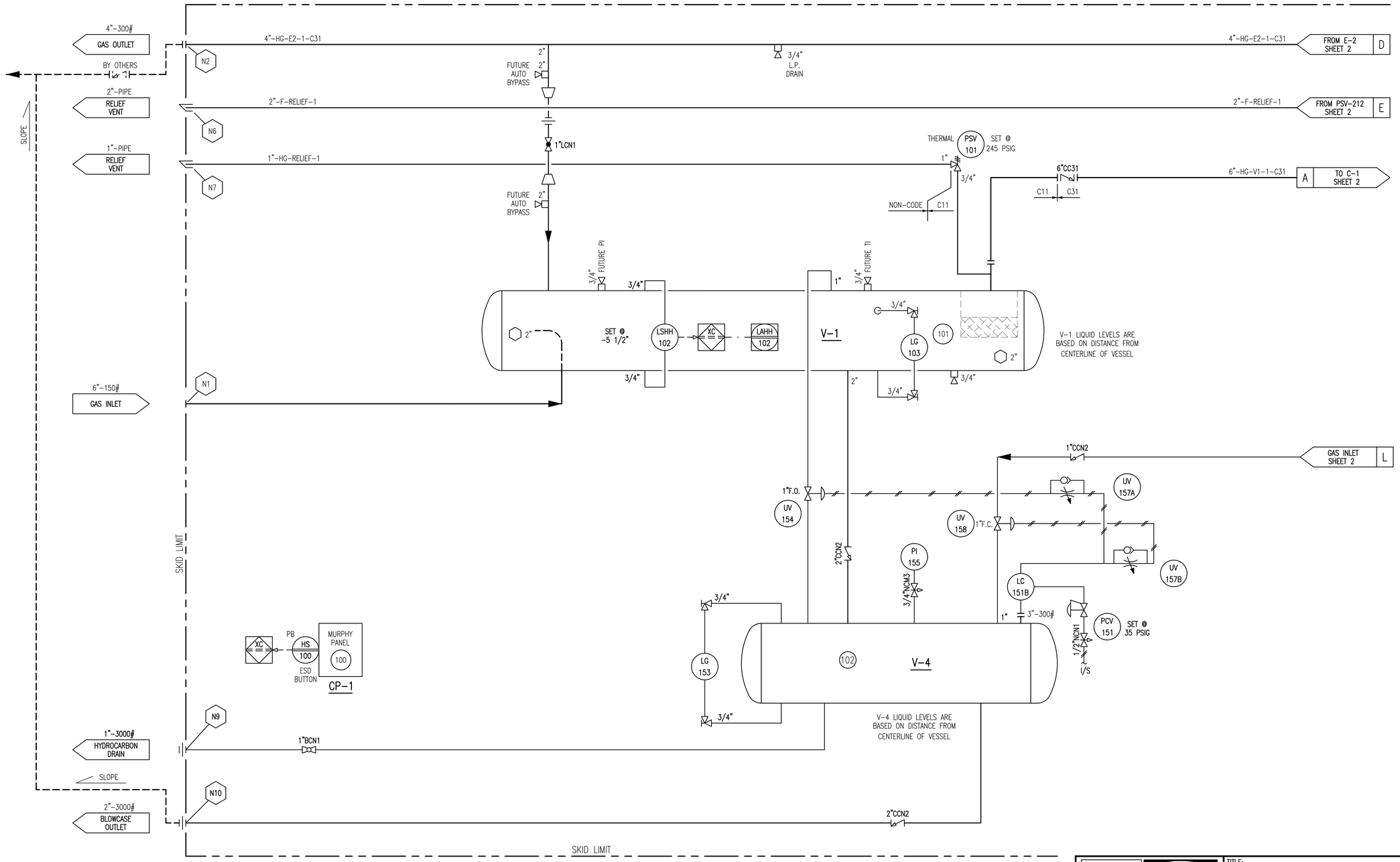
- UNIT LOCATION: INDOORS, ALBERTA
- LSD: T.B.A.
- ELECTRICAL CLASSIFICATION: CLASS 1, DIV. II, GROUP D (WITH BUILDING GAS DETECTION TO BE SUPPLIED BY OTHERS)
- MINIMUM DESIGN INDOOR TEMPERATURE: 60 DEG.F
- MAXIMUM DESIGN AMBIENT TEMPERATURE: 100 DEG.F
- COMPRESSOR SYSTEM OIL CHARGE: 50 USGAL
- COMPRESSOR OIL TYPE: S5-100

- ENGINE OIL CHARGE: 50 USGAL
- ENGINE OIL TYPE: SAE 40
- ENGINE JACKET COOLANT CAPACITY: 40 USGAL
- ENGINE TURBO COOLANT CAPACITY: 65 USGAL
- ENGINE COOLANT: 50/50 ETHYLENE GLYCOL
- INSTRUMENT / FUEL GAS CONSUMPTION: 2000 SCFH
- START GAS CONSUMPTION 550 SCFM
- ATMOSPHERIC PRESSURE: 13.4 PSIA
- ELEVATION: 2500 FT. DESIGN

CUSTOMER INTERFACE

DISCRETE INPUTS FROM CUSTOMER:
REMOTE ESD (N.C.)

OUTPUTS TO CUSTOMER:
ONE SET OF DRY CONTACTS



REV.	DESCRIPTION	DATE	BY	APPR.
2	AS BUILT	JUL 3/01	SS	
1	ISSUED FOR CONSTRUCTION	DEC 19/00	SB	GO

PERMIT TO PRACTICE STAMP

ENGINEER STAMP

TOROMONT — TOROMONT PROCESS SYSTEMS

TITLE: P & I FLOW DIAGRAM

FOR: CANADIAN HUNTER 200 HP BOOSTER COMPRESSOR

DRAWN BY: P. NOBLE	DATE: DEC. 27, 2000
CHKD. BY: G. O'GALLAGHER	SCALE: N/A
APPR. BY: G. O'GALLAGHER	W.O. No: 10682101
CUST. PO No:	DWG. No: 10682-101

SHEET No: 1 OF 4 REV: 2