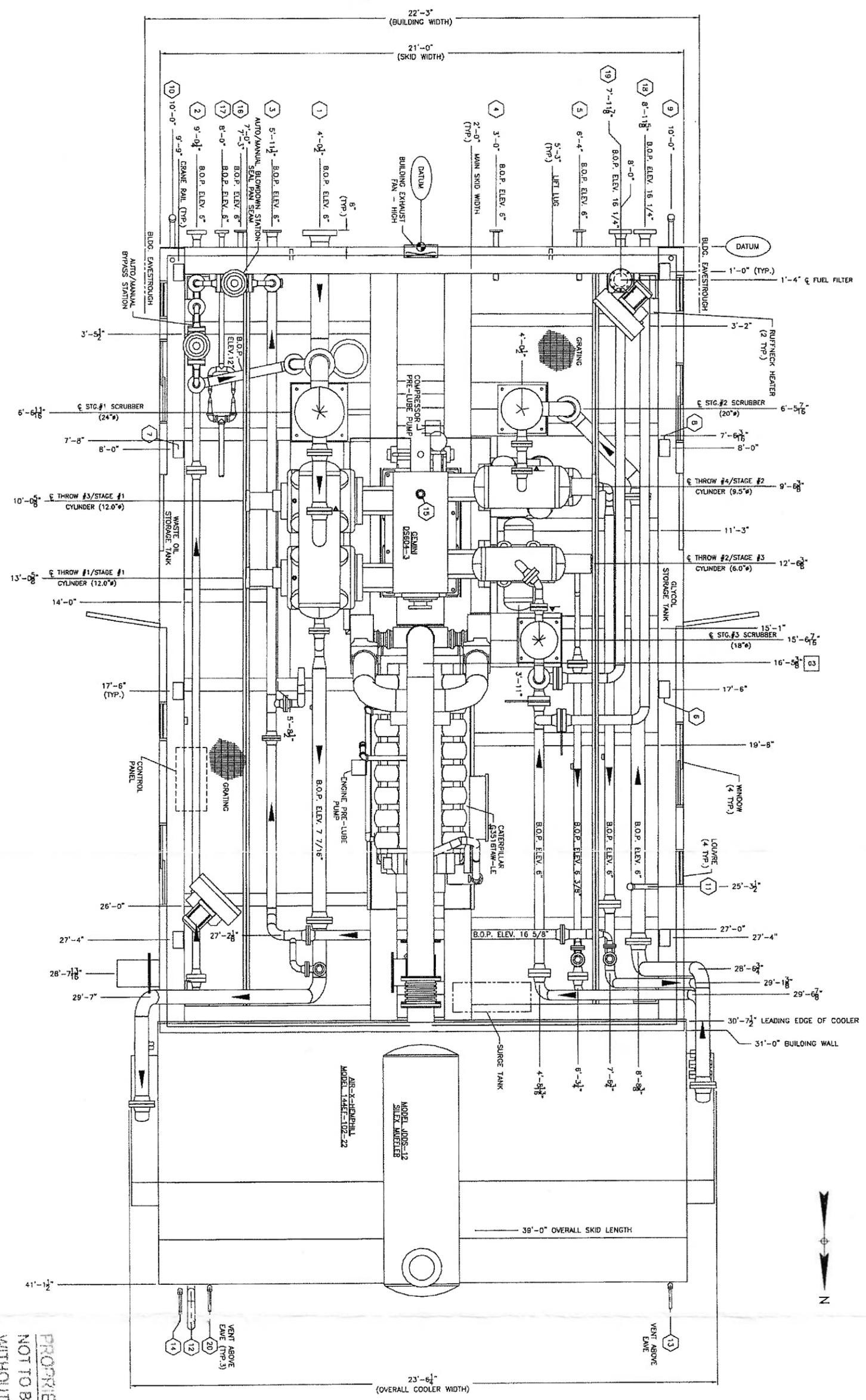


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MARK	SERVICE	SIZE	RATING	TYPE
1	INITIAL SUCTION	8"	600#	RF/MN
2	FINAL DISCHARGE	3"	900#	RF/MN
3	HIGH PRESSURE VENT HEADER	4"	150#	RF/MN
4	SCRUBBER DRAIN HEADER	2"	150#	RF SCRD
5	FUEL GAS HEADER	2"	150#	RF SCRD
6	GLYCOL FILL	3/4"	-	HOSE
7	CYLINDER OIL DRYTANK FILL	1"	3000#	FNPT
8	ENGINE/COMPR. OIL DRYTANK FILL	1"	3000#	FNPT
9	GLYCOL TANK DRAIN	2"	3000#	MNPT
10	WASTE OIL TANK DRAIN	2"	3000#	MNPT
11	GLYCOL STAND PIPE	2"	3000#	MNPT
12	START GAS VENT HEADER	3"	-	PIPE
13	LOW PRESSURE GAS VENT HEADER	1"	-	PIPE
14	LOW PRESSURE PUMP VENT HEADER	1"	-	PIPE
15	LOCAL COMPRESSOR FILL	2"	3000#	MNPT
16	INSTANTANEOUS AIR SUPPLY HEADER	2"	150#	RF SCRD
17	START GAS HEADER	2"	600#	RF/MN
18	TO RETRO. SYSTEM	4"	800#	RF/MN
19	FROM RETRO. SYSTEM	4"	600#	RF/MN
20	LOW PRESSURE AIR VENT HEADER	1"	-	PIPE

OVERALL PACKAGE LENGTH	41'-1 1/2"
OVERALL PACKAGE WIDTH (C/W BLDG.)	23'-6 1/4"
OVERALL PACKAGE HEIGHT	20'-0 3/4"
OVERALL PACKAGE WEIGHT (LBS) (ESTIMATED)	10K
GLYCOL STORAGE CAPACITY (US GAL)	426
WASTE OIL STORAGE CAPACITY (US GAL)	428
SOUR WASTE OIL STORAGE CAPACITY (US GAL)	N/A
LUBE OIL DRYTANKS (US GAL/50CH)	132
BRIDGE CRANE RATING	3 TON
SEAL PAN	<input checked="" type="checkbox"/> FLAT <input type="checkbox"/> NONE
LOADING METHOD	<input type="checkbox"/> LIME ROLL <input type="checkbox"/> CRANE <input checked="" type="checkbox"/> JACK & ROLL

NOTES:
 1. ALL (2) DIMENSIONS TAKEN FROM BOTTOM OF SKID.
 2. ALL OTHER NOTES ROUND UP DIMENSIONS FROM DIMENSIONS.
 3. SKID DIMENSIONS TAKEN FROM DIMENSIONS FROM DIMENSIONS.
 4. ALL DIMENSIONS FROM REFERENCE POINT.

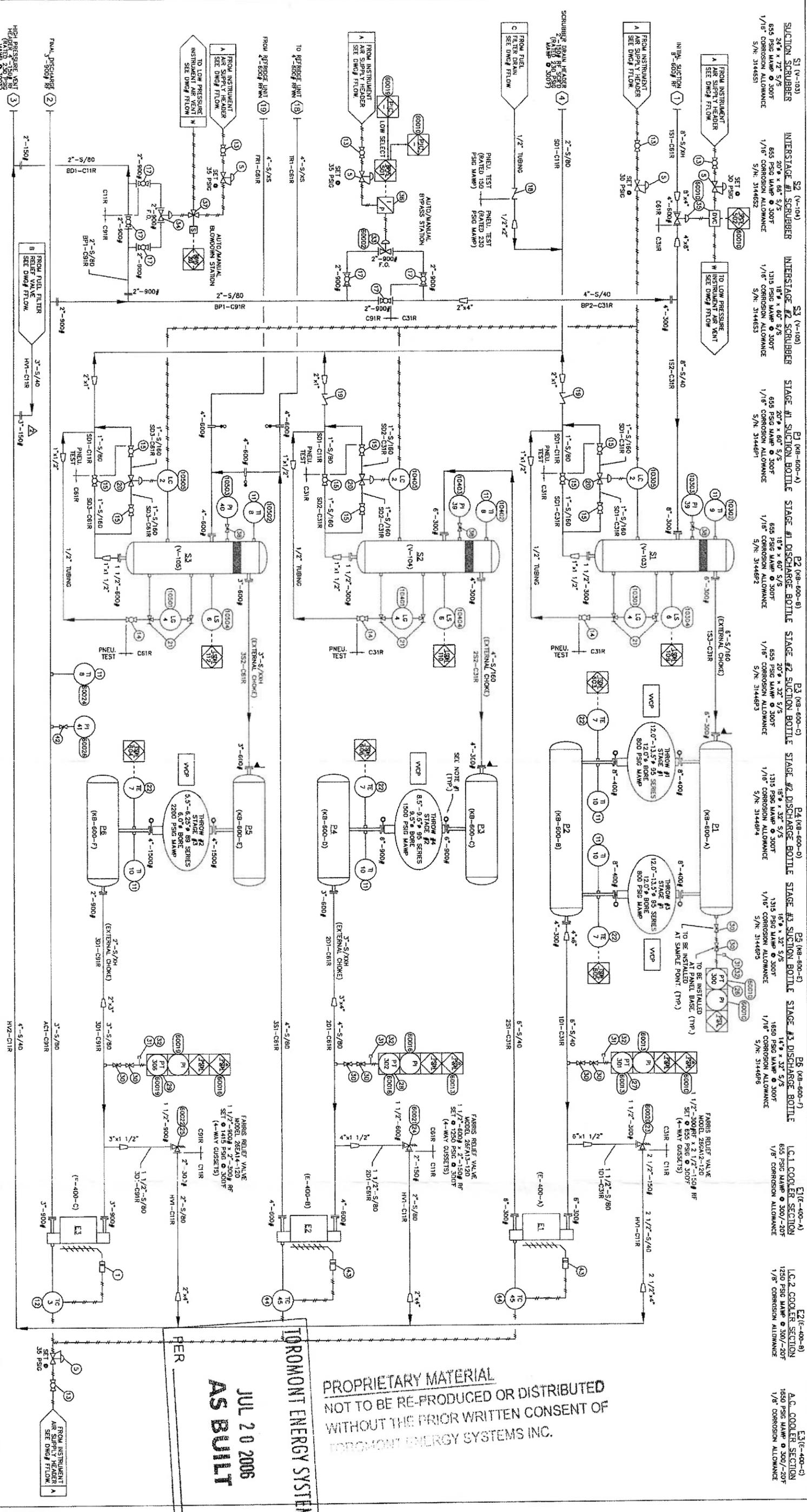
TOROMONT ENERGY SYSTEMS
JUL 20 2006
AS BUILT

PER _____

PROPRIETARY MATERIAL
 NOT TO BE REPRODUCED OR DISTRIBUTED
 WITHOUT THE PRIOR WRITTEN CONSENT OF
TOROMONT ENERGY SYSTEMS INC.

REV	DESCRIPTION	DATE	BY	APPR	DATE
0	ISSUED FOR APPROVAL	07/22/06	CD		
1	ISSUED FOR CONSTRUCTION	07/22/06	CD		
2	AS BUILT	07/20/06	CD		

ENGINEER STAMP: **TOROMONT ENERGY SYSTEMS**
 CD 02/01/06
 SCALE 1/2" = 1'
 C/O BDR ENGINEERING LTD.
 PUSKWA GAS PLANT
 LST: 03-03-72-28 NEM
 3146-CA 1 OF 1



MATERIAL SPECIFICATIONS:

PAINT: OVERALL UNIT: VALSPAR 20-F-34 "WARM GREY".
 PRIMER: COMMERCIAL IRON OXIDE NON-LIFTING PRIMER.
 PROCESS PIPING: SA-183-1/8" CORROSION ALLOWANCE SANDBLAST.
 VESSELS: SA-183-1/8" CORROSION ALLOWANCE.
 OIL: ESSOLUBE OIL-PLUS-40 IN ENGINE & COMPRESSOR FRAME.
 GYCOL: 50% ETHYLENE GLYCOL/WATER SOLUTION IN ENGINE & ALUMINUM JACKET WATER SYSTEMS.
 BILL OF MATERIALS: ON SEPARATE SHEET PROVIDED WITH DRAWING.

TUBING SERVICES:

PROCESS: ZINC PLATED (S)
 INSTRUMENTATION: ZINC PLATED (S)
 FRAME INTERNALS: ZINC PLATED (S)

GENERAL INFORMATION:

COMP. FRAME: GENIUM D5041-3
 RATED RPM = 1200
 SERIAL NUMBER = 051633
 ENGINE: CATERPILLAR G3316V-LE
 SERIAL NUMBER = 4204828
 PANEL: ALLEN-BRADLEY "COMPACT" LOGIX
 SERIAL NUMBER = 80364
 COOLER: AIR-X-HEMPHILL - 144EF-102-22
 SERIAL NUMBER = 58255A
 THROW #1 - SERIAL NUMBER = 9501943
 THROW #2 - SERIAL NUMBER = 8964655
 THROW #3 - SERIAL NUMBER = 9501944
 THROW #4 - SERIAL NUMBER = 5922273

LEGEND:

PROCESS
 UTILITY
 PNEUMATIC TUBING
 ELECTRIC WIRING
 INSTRUMENT DATA LINK
 SPACER
 SPECIALLY BLIND
 SCREEN (CONE STRAINER)

PANEL CONNECTION - PNEUMATIC
 PANEL CONNECTION - ELECTRIC
 PANEL ALARM / SHUTDOWN
 LOCAL MOUNTED INSTRUMENT
 PANEL MOUNTED INSTRUMENT
 PNEUMATIC TO ELECTRIC
 ENGINE CONNECTION

NOTE: SWEET PROCESS GAS

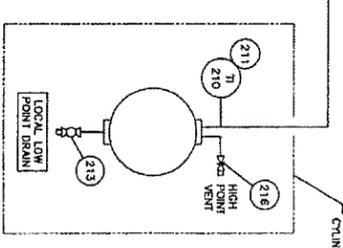
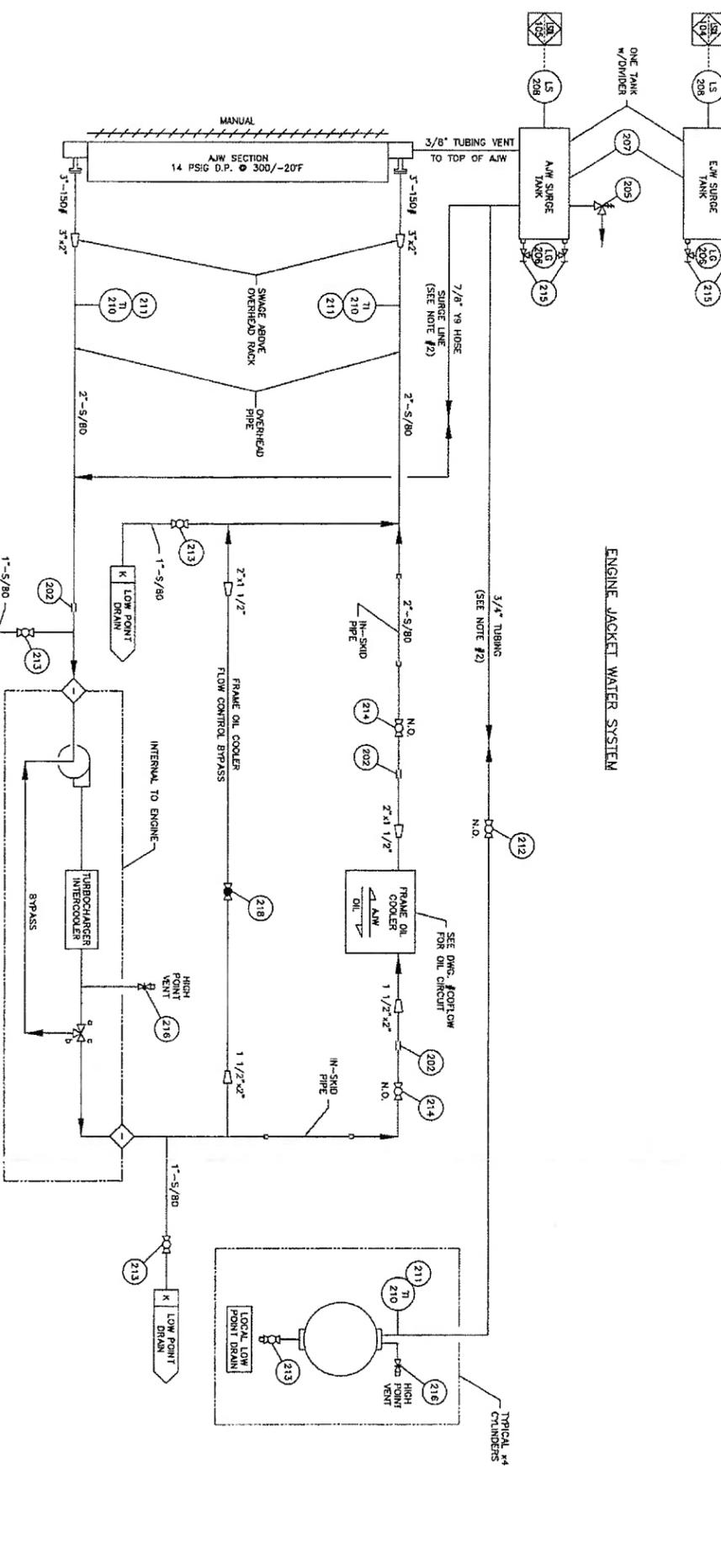
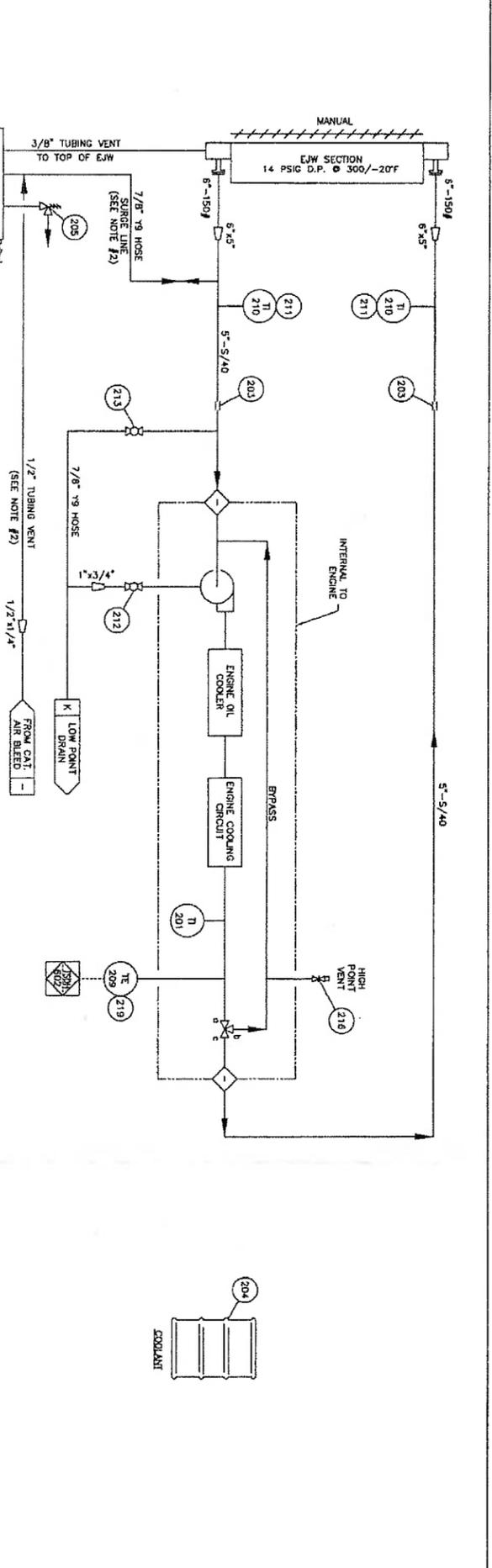
TOROMONT
 PROPRIETARY MATERIAL. NOT TO BE REPRODUCED OR DISTRIBUTED WITHOUT THE PRIOR WRITTEN CONSENT OF TOROMONT ENERGY SYSTEMS INC.
 10121 - BARLOW TRAIL N.E. CALGARY ALBERTA, CANADA.

TITLE: PROCESS FLOW DIAGRAM
CAT: G3316V-LE / GENIUM D5041-3
AR-X-HEMPHILL: 144EF-102-22
LSD: 03-03-22-26 WSM
SCALE: NONE
DATE: 01/20/06
UNIT: 31446
DRAWING NO.: 31446-PT-10
REV.: 3

TOROMONT ENERGY SYSTEMS
AS BUILT
JUL 20 2006

PROPRIETARY MATERIAL
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No.	PART NO.	DESCRIPTION	QUANTITY
201	4M4472	GALVE, TEMPERATURE, CATERPILLAR (4-# ENGINE)	1
202	0038-0013-011	COUPLING, DRESSER, 0038-0013-011, 2" PIPE, 1500 PSIG, MAX 2127F, STYLE 38,	3
203	0038-0051-011	CARBON STEEL W/ BUNA S GASKET	2
204	12C281	COUPLING PIPE, DRESSER, 0038-0051-011, 5" PIPE, 1029 PSIG, MAX 2127F, STYLE 38,	2
205	TRC-1D4	GLYCOL, CONTAINER, 50# ETHYLENE GLYCOL - 50# WATER, MODEL #11500C (SEE STEP #21)	615 L
206	88C037	RADIATOR CAP, STANT, 57M-10294, SET AT 15 PSIG (SEE STEP #112)	2
207	88E239	SIGHT GLASS, REFLINE, PEACOCK, 411001108, 0.825" OD, 330 PSIG @ 100 F, 12" LG	1
208	118131	SWITCH, LEVEL, MURPHY, 45-11200, 2" MNPT, CSA, CLASS 1, DW, 2, GRP C, D,	2
209	TRC-K-250-30	THERMOCOUPLE TYPE 'K', THERMOCOUPLES K-250-316-008-D-B-80X99, 0.25" O.D. x 6.0" LG,	1
210	88A188	PROBE, THERMOCOUPLE, 30" LG, CARBON STEEL, 316SS	1
211	370003	TRANSFORMER, 90 VOLTAGE, TRENK, 330254008090, 0.5" MNPT, 0-250V, 3" FACE,	5
212	M22CR-75	THERMOWELL, 0.5" FNPT X 0.75" MNPT, 2.50" DEPTH, 0.260" BORE, 304 SS	8
213	M22CR-110	VALVE, BALL, MENDHAM, M22CR-110, 1" FNPT, 2000 PSIG @ 150F, ASTM A216 WCB, NACE MR01-75	2
214	M22CR-210	VALVE, BALL, MENDHAM, M22CR-210, 2.0" FNPT, 2000 PSIG @ 150F, ASTM A216 WCB, NACE MR01-75	2
215	TTC	VALVE, GAUGE, DANIEL, 209-01-049C TTC, 0.5" FNPT X 0.825" TUBE, 1 SET, CARBON STEEL	2
216	88E087	VALVE, BLEED, HOKI, 881044Y, 0.25" MNPT, 6000 PSIG @ 40 TO 160F, STAINLESS STEEL	5
217	-	-	-
218	88N	VALVE, GLOBE, NAWCO, 88-81858046, 1.5" FNPT CLASS 800, 1975 PSIG @ 100 F, REG. PORT, ASTM A105	1
219	370002	THERMOWELL, 0.5" FNPT X 0.75" MNPT, 4.0" DEPTH, 0.260" BORE, 304 SS	1



SIZE/TYPE	PROCESS	FINISH	DRILLING
304 (SS)	PROCESS	UNPLATED	304 (SS)
304 (SS)	PROCESS	UNPLATED	304 (SS)
304 (SS)	PROCESS	UNPLATED	304 (SS)
316 (SS)	PROCESS	UNPLATED	316 (SS)
316 (SS)	PROCESS	UNPLATED	316 (SS)
316 (SS)	PROCESS	UNPLATED	316 (SS)
316 (SS)	PROCESS	UNPLATED	316 (SS)

NO.	ISSUED FOR	REVISION	DATE	BY
1	ISSUED FOR CONSTRUCTION		07/29/06	CD
2	AS BUILT		02/22/06	CD
3	ISSUED FOR APPROVAL		01/25/06	CD

TOROMONT ENERGY SYSTEMS

JUL 20 2006

AS BUILT

PER _____

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STORAGE TANK CAPACITIES - SEE "GENERAL ARRANGEMENT DWG."
EJW CAPACITY 196 U.S. GAL AJW CAPACITY 59 U.S. GAL

ENGINE JACKET WATER SYSTEM
AUXILIARY JACKET WATER SYSTEM
GLYCOL DRAIN SYSTEM
GLYCOL TANK STRAINER (1)
GLYCOL HOLDING TANK
GLYCOL TANK RAINOUT

NOTES
1. FOR ALL OTHER NOTES & GENERAL INFORMATION SEE DWG. #FLOW.
2. SLOPE ALL VENT LINES UP TO SURGE TANK.

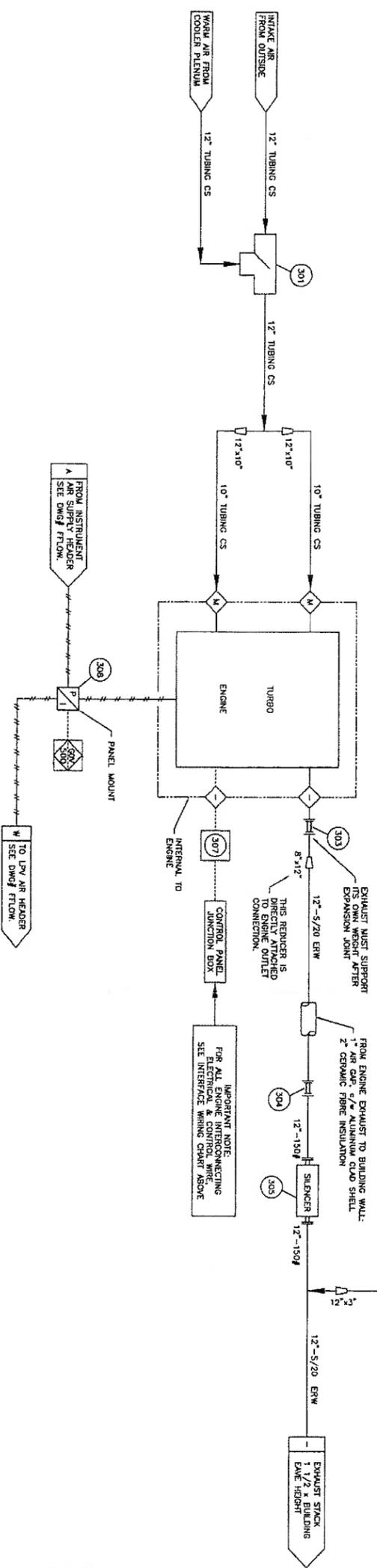
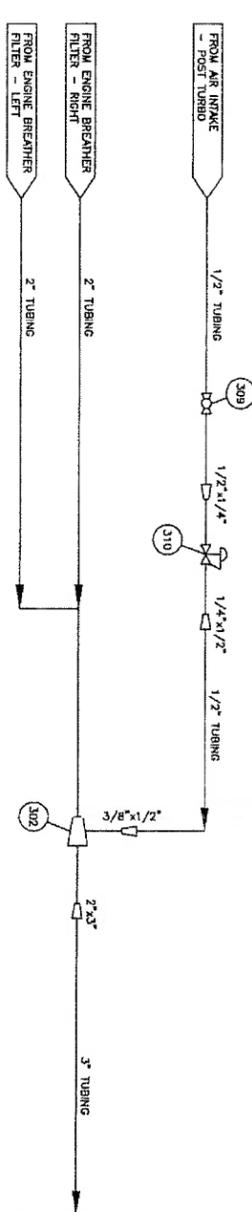
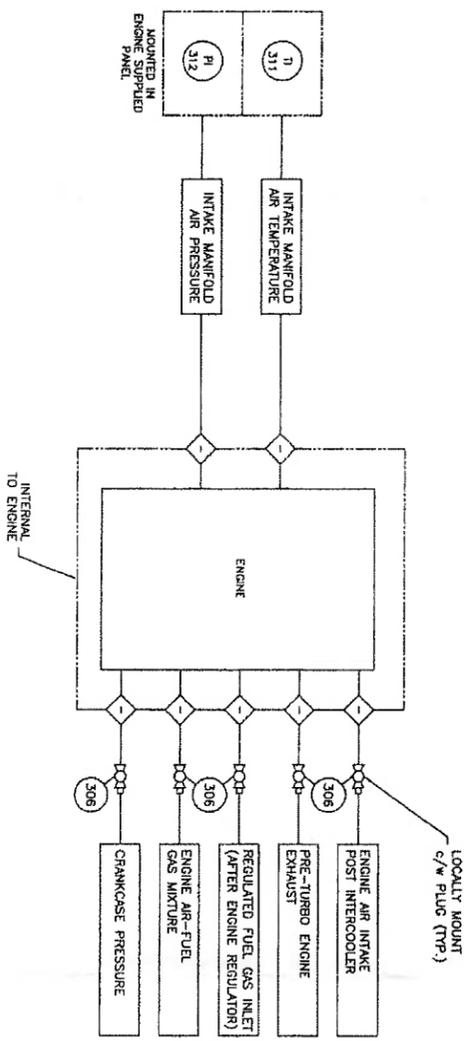
TOROMONT
10121 - BRUSH TRAIL NE CALGARY ALBERTA CANADA
CUSTOMER: CALLEON ENERGY INC.
C/O BIR ENGINEERING LTD.
PUSKWA GAS PLANT
LSD: 05-03-72-26 WDM
SCALE: 1/2" = 1'-0"
DATE: 01/25/06
REV: 2

BILL OF MATERIALS

Part No.	Description	Quantity
301	AIR OVERFILL BOX, TOROMONT ENERGY SYSTEMS, 12" FT. 1816 x 14" W x 14" H, SA-36 (SEE STEP #311)	1
302	EJECTOR, CRANKCASE, NEXTLOW, RING-VAC, 2"-HRT, #3000X, ALUMINIUM	1
303	EXPANSION JOINT, MAGIC SPARK, EX-B-12-1/2" O/D, 8"-150# FT x CUSTOM CNT. CONN., 12" LG, SS	1
304	EXPANSION JOINT, MAGIC SPARK, 12"-150# BOTH ENDS, 12" LG.	-
305	MUFFLER, SILEX, J005, 12-SIDE-612, HOSPITAL, GRSIDE, 12" SIDE IN (6" O/CLOCK) / 12" SIDE OUT (12 O/CLOCK) c/w CASSETS ON OUTLET (DOUBLE SHELL)	1
306	VALVE, BALL, MERRIMAN, M115-25, 0.25" FNPT, 1000 PSIG @ 150°F, ASTM A351/B351 BODY & BALL, ST155 STEEL	5
307	REGULATOR, INTERFACER, ES (c/w ENGINE) (SEE WIRING LISTING)	1
308	TRANSDUCER, FISHER I2P-100, 4-20 mA INPUT, 3-15 PSIG OUTPUT, CSA APPROVED, CLASS 1, DW, 2	1
309	VALVE, BALL, MERRIMAN, W220R-5, 0.5" FNPT, 2000 PSIG @ 150°F, ASTM A218 WCB, WACE W101-75	1
310	REGULATOR, PRESSURE, WOODRIDGE, R22R-42G, INHANTIS/SK0008	1
311	CAUSE, TEMPERATURE, CENTERPLA, 32"-180°F (c/w ENGINE)	1
312	CAUSE, PRESSURE, CENTERPLA, (c/w ENGINE)	1

ENGINE / PANEL INTERFACE WIRING

TECH DATE #	INTERFACE	CONTROL PANEL	ENGINE JUNCTION BOX
1	ESM POWER SUPPLY (+24 VDC)	2301	J1-A
2	ESM POWER SUPPLY (0 VDC)	2302	J1-B
3	ESM RUN STATUS	2344	J4-A
4	ENGINE IGNITION	2324	J4-B
5	ENGINE IGNITION	2321	J4-C



AIR INTAKE & EXHAUST SYSTEMS

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 TOROMONT ENERGY SYSTEMS INC.

TOROMONT ENERGY SYSTEMS
 JUL 20 2006
 AS BUILT
 PER _____

SERVICE SHEET:	DATE:	BY:
PROCESS (FORMING PROCESS)	304 (SS)	218
INSULATION	304 (SS)	218
FRAME INTERVALS	304 (SS)	218
PROCESS (FORMING PROCESS)	310 (SS)	218
INSULATION	310 (SS)	218
FRAME INTERVALS	310 (SS)	218

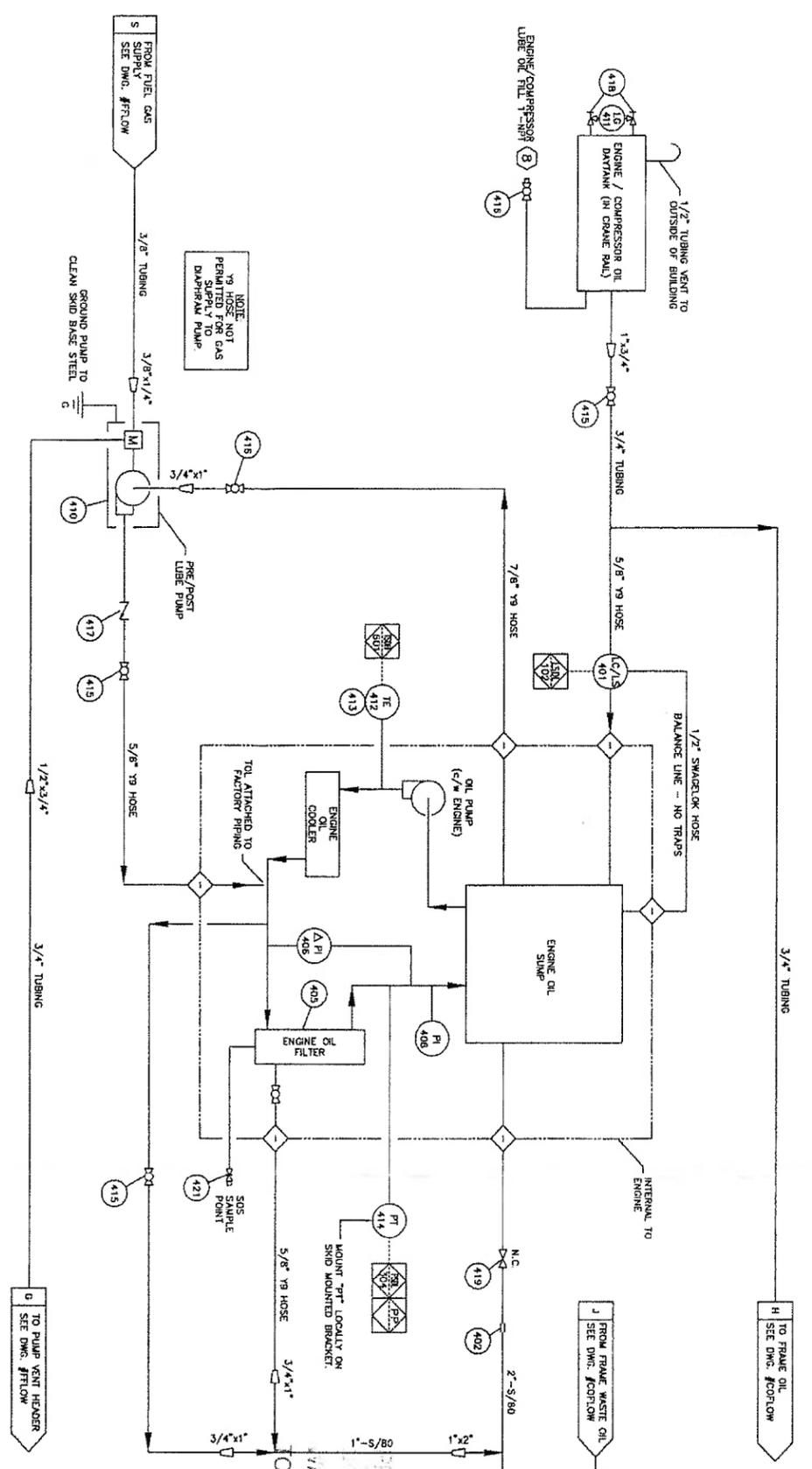
NOTES:
 1. FOR ALL OTHER NOTES & GENERAL INFORMATION SEE DWG. #1904
 2. SIGNAL TUBING IS 1/4"

NO.	REVISION	DATE	BY
2	AS BUILT	07/20/06	CD
1	REVISED PER GALEON CHANGES	02/22/06	CD
0	ISSUED FOR CONSTRUCTION	01/25/06	CD

TOROMONT ENERGY SYSTEMS
 10121 - BAYVIEW TRAIL NE CALGARY ALBERTA CANADA

CUSTOMER: GALEON ENERGY INC.
 C/O BDR ENGINEERING LTD.
 PUSKVA GAS PLANT
 LSD-03-03-72-26 WSM

SCALE: NONE DATE: 12/13/05 BY: GP DATE RELEASED: 07/20/06
 STEP # 530 UNIT # 31446 DRAWING NO.: 3146-4-ETD-W REV. 2



ENGINE LUBE OIL SYSTEM

BILL OF MATERIALS

No.	PART No.	DESCRIPTION	QUANTITY
401	LD4-12	CONTROLLER, LEVEL, KNOB, 1/2" O.D., 0.5" FNPT, 6.5 PSIG MWP, MAX 180°F, 0.5" POST MOUNT, ALUMINUM, CSA CLASS III, TYPE 4	1
402	11A315	CORPUS, PIPE, MESSUR, NH150020080400, 2" PIPE	1
403	-	-	-
404	-	-	-
405	1R0728	FILTER, ELEMENT, OIL, 1R0728 (C/W ENGINE)	3
406	NPN	GAUGE, DIFFERENTIAL, PRESSURE, OVERFLOW, OIL FILTER (C/W ENGINE)	1
407	-	-	-
408	NPN	GAUGE, PRESSURE, ENGINE OIL (C/W ENGINE)	1
409	GM-PLUS-40	OIL, ESQUIRE GM-PLUS-40 (SEE STEP #921)	818 L
410	241-906	PUMP, PNEUMATIC, DIAPHRAGM, GSAO, 241-906, 7.5" FNPT	1
411	88E057	SIGHT GLASS, REDLINE, PEACOCK, 411001106, 0.625" OD, 330 PSIG @ 100°F, 12" LG	1
412	TIC-K-250-30	THERMOCUPLE, TYPE 'K', THERMOMETERICS K-250-316-008, 0-B-80X99, 0.25" O.D. x 8.0" LG, PROBE, UNGROUND JUNCTION, 30' LG, CERILLARY, 316SS	1
413	12C151	THERMOWELL, 0.5" FNPT x 0.75" WPT, 2.5" DEPTH, 0.260" BORE, 304SS	1
414	NPN	TRANSMITTER, PRESSURE, MURPHY, PXT-500, 0-100 PSIG, 1/4" FNPT, 316SS	1
415	M22CR-75	VALVE, BALL, MENDHAM, M22CR-75, 0.75" FNPT, 2000 PSIG @ 150°F, ASTM A218 WCB, NACE MR01-75	3
416	M22CR-10	VALVE, BALL, MENDHAM, M22CR-10, 1" FNPT, 2000 PSIG @ 150°F, ASTM A218 WCB, NACE MR01-75	2
417	8BA112	VALVE, CHECK, SINK, WRIGHT, 820-753072-131, 0.75" FNPT, 750 PSIG, ASTM A218 WCB or LCC, NACE MR01-75	1
418	TTC	VALVE, GAUGE, DANIEL, 209-01-049C TTC, 0.5" FNPT x 0.625" TUBE, 3660 PSIG @ 250°F	1
419	NPN	VALVE, GATE, NAWCO, GA-R250MM6, 2" FNPT CLASS 800, 1875 PSIG @ 100°F, REG. PORT, ASTM A105	1
420	-	-	-
421	SS-1VS4	VALVE, NEEDLE, WHITEY, 0.25" TUBE, 316SS	1
422	-	-	-
423	-	-	-

TOROMONT ENERGY SYSTEMS
 JUL 20 2006
 AS BUILT
 PER _____

WITHOUT THE WRITTEN CONSENT OF TOROMONT ENERGY SYSTEMS INC.

NOTES:
1. FOR ALL OTHER NOTES & GENERAL INFORMATION SEE DWG. #FLOW.

DATE	BY	REVISION
07/20/06	CD	AS BUILT
02/22/06	CD	ISSUED FOR CONSTRUCTION
01/25/06	CD	ISSUED FOR APPROVAL

No.	DATE	BY	REVISION
2	07/20/06	CD	AS BUILT
1	02/22/06	CD	ISSUED FOR CONSTRUCTION
0	01/25/06	CD	ISSUED FOR APPROVAL

TITLE: ENGINE OIL FLOW DIAGRAM
 CUSTOMER: GALLEON ENERGY INC.
 C/O BGR ENGINEERING LTD.
 PUSKVA GAS PLANT
 LSD, 01-03-72-26 WSM
 SCALE: NONE
 DATE: 01/25/06
 DRAWING NO.: 31446
 REV: 2

MAJOR COMPONENT WEIGHTS

Description	Weight (lbs.)
COMPRESSOR FRAME:	7050
ENGINE:	17,670
COOLER:	21,000
SUCTION SCRUBBER:	2010
INTERSTAGE #1 SCRUBBER:	1130
INTERSTAGE #2 SCRUBBER:	1500
THROW #1 & 3 CYLINDER & BOTTLES:	13,020
THROW #2 CYLINDER & BOTTLES:	4100
THROW #4 CYLINDER & BOTTLES:	6345
SKID BASE: (w/o CONCRETE)	35,000
SKID BASE: (w/ CONCRETE)	61,000
PROCESS PIPE:	7,100
UTILITY/AIR/EXHAUST:	10,000
BUILDING:	8000
MUFFLER:	1400
MISC./CRANE/CRAVE RAILS:	10,000
TOTAL PACKAGE: (5% SAFETY FACTOR)	190,000

PLEASE READ CAREFULLY

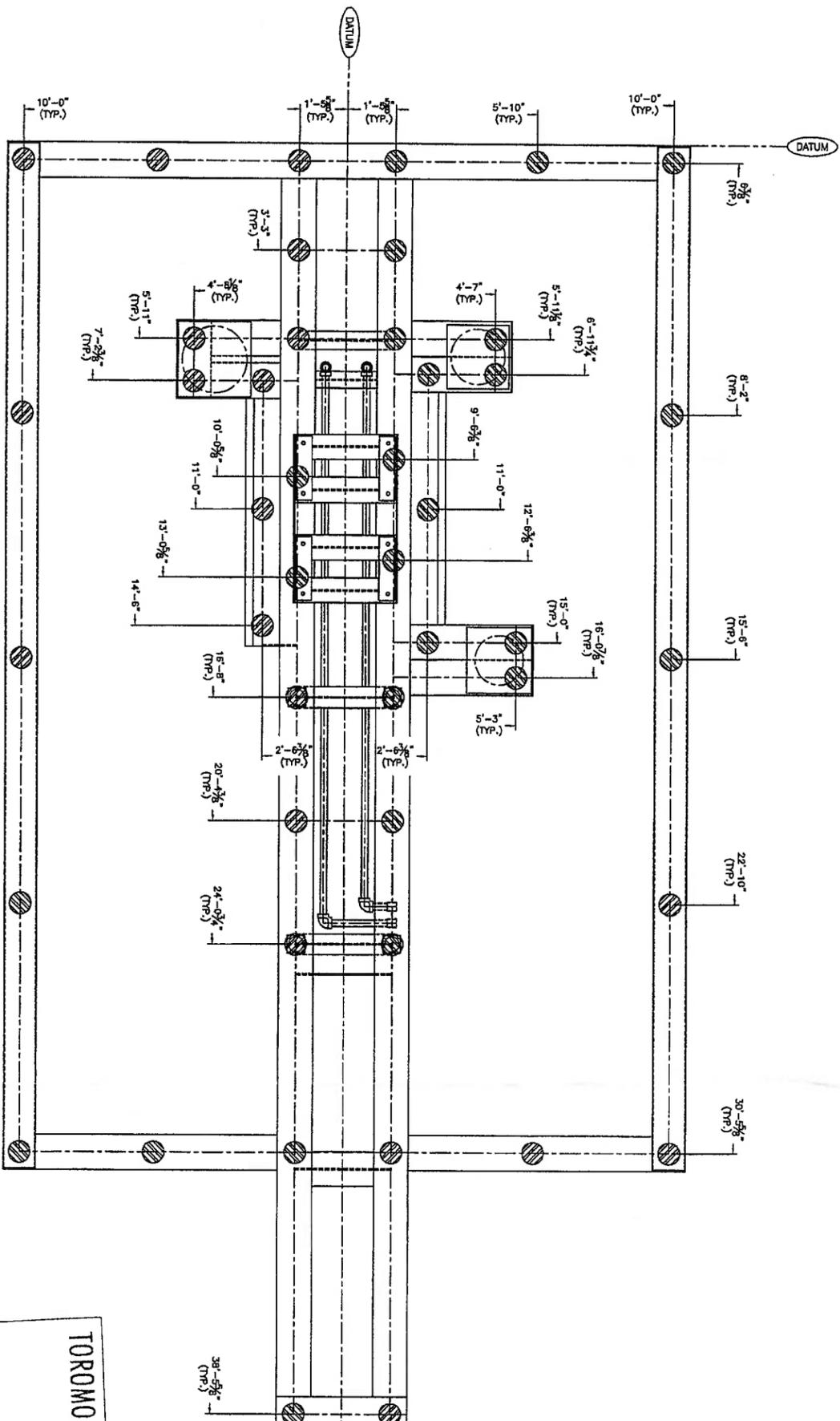
1. INSTALLATION OF THIS SKIDDED COMPRESSOR PACKAGE IS ENTIRELY THE RESPONSIBILITY OF THE OWNER.

2. ALL PILE CAPS MUST BE SHIMMED AND WELDED TO THE SKID WITH CONTINUOUS WELDMENTS USING GOOD WELDING PRACTICES. STITCH WELDING IS NOT ACCEPTABLE. TOROMONT ENERGY SYSTEMS INC. DOES NOT WARRANT VIBRATION ISSUES RELATING TO PROPER PILE TO SKID CONNECTIONS, OR INSUFFICIENT PILE DESIGN.

3. PACKAGES INCORPORATING SEAL PANS (CRIP) IN THE WINGS WILL RESTRICT ACCESS TO SUPPORTS BELOW. IT MAY BE NECESSARY TO CUT THE SEAL PAN TO GAIN ACCESS TO THESE AREAS.

4. A RECIPROCATING COMPRESSOR IS CAPABLE OF PRODUCING VERY HIGH HORIZONTAL COUPLES ABOUT THE CENTERLINE OF THE CRANKCASE. CAREFUL CONSIDERATION MUST BE GIVEN TO THE LOCATION OF SUPPORT BELOW THE CYLINDER CROSSHEAD AREA OF THE SKID. A SINGLE POINT OF SUPPORT BELOW THE CENTERLINE OF EACH THROW IS NOT SUFFICIENT.

5. THIS DRAWING INDICATES THE MINIMUM SUGGESTED NUMBER OF SUPPORT POINTS. THE ACTUAL NUMBER AND LOCATION REQUIRED MAY BE MORE, DEPENDING ON SOIL CONDITIONS, DEPTH OF REFUSAL, FIELD EXPERIENCE, ENGINEERING OPINION, ETC. TOROMONT ENERGY SYSTEMS INC. DOES NOT AND CANNOT WARRANT THIS SUGGESTED DESIGN AND IT IS STRONGLY RECOMMENDED THAT A CIVIL ENGINEER FAMILIAR WITH PACKAGED COMPRESSORS BE CONSULTED TO DESIGN THE FOUNDATION FOR THIS COMPRESSOR PACKAGE.



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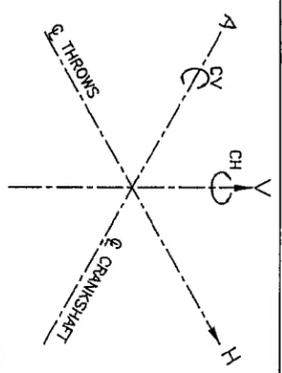
TOROMONT ENERGY SYSTEMS
JUL 24 2006
AS BUILT
PER [Signature]

COMPRESSOR UNBALANCED FORCES @ 1200 RPM

THROW #	1	2	3	4	5	6
CYLINDER BORE (IN.)	12.0"	6.0"	12.0"	9.5"	---	---

UNBALANCED SHAKING FORCES = NIL (ALL FRAMES)

Description	Tag	Fl. lbs.
PRIMARY VERTICAL COUPLE	CV1	4770
PRIMARY HORIZONTAL COUPLE	CH1	26,216
SECONDARY VERTICAL COUPLE	CV2	0
SECONDARY HORIZONTAL COUPLE	CH2	510



CENTER OF GRAVITY

Xo = 17'-6 1/2"
Yo = 3"
Zo = 3'-11"

No.	REVISION	DATE	BY
0	ISSUED FOR REFERENCE	02/23/06	CD

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TOROMONT ENERGY SYSTEMS

10121 - BURLING TOWN, N.E. CALGARY ALBERTA CANADA

CUSTOMER: GALILEO ENERGY INC. C/O BBR ENGINEERING LTD. KESKUN GAS PLANT LSR-03-03-72-78-0000

SCALE: 1/2"=1'-0" DATE: 02/23/06 DWG NO: 31446-PILE REV. 0

STEP 1/1

BUILDING SPECIFICATIONS

DESIGN NOTES

1. THE BUILDING SHALL BE DESIGNED FOR MIN. WIND LOADS OF 160 KMPH, SNOW LOADS OF 2 KPA AND AS PER THE LATEST EDITION OF THE ALBERTA BUILDING CODE.
2. ALL BOLTS, SCREWS, ETC. USED FOR FASTENING ALUMINUM TO ALUMINUM AND ALUMINUM TO STEEL SHALL BE AESTHETIC STAINLESS STEEL OR CADMIUM PLATED.

GENERAL NOTES

- NOTES WHICH ARE APPLICABLE TO THIS JOB WHEN SHADOWED.
- SUBNOTES WHICH ARE APPLICABLE WHEN SHADOWED.

TYPE OF BUILDING

- SELF FRAMING-STEEL
- SELF FRAMING-CORRUGATED
- ROAD FRAMING-CORRUGATED

- GALVANIZED
- ALUMINUM
- PRE-PAINTED STEEL

WALLS: SHEET PILE SPEC. NO. _____, COLOR: _____, ROOF: SHEET PILE SPEC. NO. _____, DOORS: SHEET PILE SPEC. NO. _____, TRIM: SHEET PILE SPEC. NO. _____, CADMIUM PLATED.

TRANSLUCENT ROOF PANELS

- SIZE _____
- COLOR _____
- QTY. _____

ROOF SLOPE

- 2:12
- 3:12
- 4:12

INSULATION - FIBREGLASS

- R-12
- R-20
- 3 LB/CUFT. DENSITY SOUND
- R-20

DOORS - 20 GA. METAL, INSULATED (NORMAL SIZES)

- 3'x7' SINGLE
- 6'x7' DOUBLE
- WEATHER STRIPPING
- PANIC HARDWARE
- WIRE GLAZED WINDOW IN BOTH DOORS

WINDOWS - HORIZ. SLIDING c/w SCREEN (DOUBLE GLAZED)

- QTY. 4
- 40x40
- QTY. 40x50
- QTY. 40x60
- WIRE GLAZED

LINING

- 24 GA. FLUTED ALUMINUM
- 22 GA. PERFORATED ALUMINUM

ERECTION

- ON SITE BY BLDG. MANUFACTURER
- AT FAB. SHOP BY BLDG. MANUFACTURER

WALL LOUVRES (NOMINAL SIZES)

- STRAPPED LOUVER c/w SLIDE CLOSURE AND SCREEN
- 4 - 12"x12" ADJUSTABLE LOUVER c/w MANUAL CONTROL AND SCREEN

RIDGE VENTILATOR (9")

- RIDGE VENTILATOR c/w MANUAL CONTROLS & BIRDSCREEN
- ACQUSTIC TYPE RIDGE VENTILATOR c/w MANUAL CONTROLS & BIRDSCREEN
- LENGTH: _____

ROLL-UP DOORS/SECTIONAL O/H DOORS/SLIDING DOORS

- STEEL ROLL-UP DOOR
- STEEL HINGED ACCESS DOOR
- STEEL BOLTED ACCESS DOOR
- INSULATED

FANS - ROOF/WALL

- ELECTRIC BRINE FAN CAPABLE OF REFRIGERATING 1 LITRE OF 12 AIR
- ROOF HOUSING AND BIRDSCREEN
- EXTERNALLY MOUNTED
- 120/240 V - 1 PHASE
- 240/480 V - 3 PHASE
- STD. PROPELLER
- PENN. DOMEK
- SOUND ATTENUATOR

POLYETHYLENE VAPOUR BARRIER

- 2 MIL
- 4 MIL
- 8 MIL

EAVESTROUGH, DOWNSPOUT AND ICE RAKES

- EAVESTROUGHS
- DOWNSPOUTS
- ICE RAKES

BUILDING SIZE

- LENGTH: 31'
- WIDTH: 21'
- EAVE HEIGHT: 14'

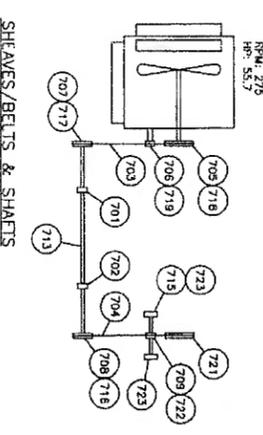
ENERGY INDUSTRIES SCOPE OF SUPPLY

No.	PART No.	DESCRIPTION	QUANTITY
701	13A344	BEARING, FELLOW BLOCK, 2.9375" BORE, EXP. IMPERIAL STYLE, TAPERLOCK, DOOR	1
702	13A343	BEARING, FELLOW BLOCK, 2.9375" BORE, NON-EXP. IMPERIAL STYLE, TAPERLOCK, DOOR	1
703	NPN	BELT, COOLER, TYPE 5V, 5 GROOVE, PART # 5V2500 (SHOP TO ORDER)	1
704	NPN	BELT, ENGINE, TYPE B, 5 GROOVE, PART # TYPE B 112 (SHOP TO ORDER)	1
705	12C065	BUSHING, COOLER SHAFT, TYPE "E", 2 15/16" BORE, c/w 3/4" x 3/8" KEY	1
706	12C059	BUSHING, COOLER IDLER, TYPE "S", 2 3/16" BORE, c/w 1/2" x 1/4" KEY	1
707	12C065	BUSHING, COOLER JACKSHAFT, TYPE "E", 2 15/16" BORE, c/w 3/4" x 3/8" KEY	1
708	NPN	BUSHING, ENGINE JACKSHAFT, TYPE "S", 2 15/16" BORE, c/w 1/2" x 1/4" KEY	1
709	12A998	BUSHING, ENGINE IDLER, TYPE "S", 1 15/16" BORE, c/w 3/4" x 3/8" KEY	1
710	NPN	BUILDING FAN, c/w BUILDING	1
711	NPN	CONTROL PANEL, ALLEN BRODERY COMPACT USER, 24 VOL. CLASS 1 DIV. II GROUP D (SEE STEP #151)	1
712	FSH-80-26-012	COMPRESSOR, COMPRESSOR, FSH SERIES 80, 9.25" B.C. COMPRESSOR, ADAPTER PLATE, 26.5" OD x 25.25" B.C. ENGINE ADAPTOR PLATE, SEE BOLTING	1
713	NPN	JACKSHAFT, 2.9375" x 5/4" LG. c/w 3/4" x 3/8" KEY x 6" LG. BOTH ENDS	1
714	NPN	HEATER, RUFFNERCK, F44-40350-350-1, 480V, 3 PHASE, 30kW/60HZ, c/w BUILT-IN THERMOSTAT	2
715	13A322	SHAFT, IDLER, 1 15/16" x 1 1/2" LG. c/w 1/2" x 1/4" KEY	1
716	NPN	SHAFT, ENGINE, JACKSHAFT, 1.5" P.D., TYPE "B", 5 GROOVE	1
717	NPN	SHAFT, COOLER, JACKSHAFT, 9.25" P.D., TYPE "SV", 5 GROOVE	1
718	NPN	SHAFT, COOLER, 28" P.D., TYPE "SV", 5 GROOVE	1
719	NPN	SHAFT, COOLER IDLER, 9.25" P.D., TYPE "SV", 5 GROOVE	2
720	-	-	-
721	NPN	SHAFT, ENGINE, 9.4" P.D., TYPE B, 5 GROOVE (c/w ENGINE)	1
722	NPN	SHAFT, ENGINE IDLER, 9.4" P.D., TYPE B, 5 GROOVE	1
723	13A340	BEARING, FELLOW BLOCK, 1.9375" BORE, NON-EXPANDING	2
724	VS2-E	SWITCH, VIBRATION, SURPHY, VS2-E	3
725	S-10332	WRENCH, PISTON NUT (c/w FRAME)	1
726	M204	PISTON, MAGNETIC, DYNALCO, M204	1
727	BE1004L	DECAL, "DRIVE BELTS"	1
728	BE10419	DECAL, BUILDING DOOR, "TORMONT ENERGY SYSTEMS"	1
729	DANGERSTICKER	DECAL, "DANGER, DO NOT OPERATE WITHOUT GUARD"	1
730	SEE434	DECAL, "LUBRICATION GUIDE CHART", LAMINATED	1
731	-	ELECTRICAL SCOPE OF SUPPLY	-
732	-	-	-
733	-	-	-
734	-	-	-
735	-	-	-
736	-	-	-
737	-	-	-
738	-	-	-
739	-	-	-
740	-	-	-
741	-	-	-
742	-	-	-
743	-	-	-

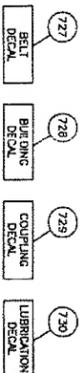
TORMONT ENERGY SYSTEMS
JUL 20 2006
AS BUILT

NOTES:
1. FOR ALL OTHER NOTES & GENERAL INFORMATION SEE DWG. #FLOW.
2. MANIFOLD BUSHING GREASE LINES TO A SINGLE LOCATION.

SERVICE:	DATE:	BY:
AS BUILT	07/20/06	CD
ISSUED FOR CONSTRUCTION	07/22/06	CD
ISSUED FOR APPROVAL	01/25/06	CD



SHAFTS/BELTS & SHAFTS



UNIT DECALS

PROPRIETARY MATERIAL
NOT TO BE REPRODUCED OR DISTRIBUTED
WITHOUT THE PRIOR WRITTEN CONSENT OF
TORMONT ENERGY SYSTEMS INC.

TORMONT ENERGY SYSTEMS

10121 - BARLOW TRAIL N.E. CALGARY ALBERTA CANADA

CUSTOMER: CALLEON ENERGY INC.
C/ALLEN BLVD. CALGARY ALBERTA CANADA
L5D-03-03-72-26 WSM

DATE: 01/25/06
SCALE: NONE
STEP: 1 5/20