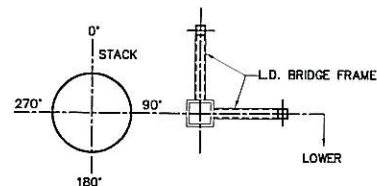
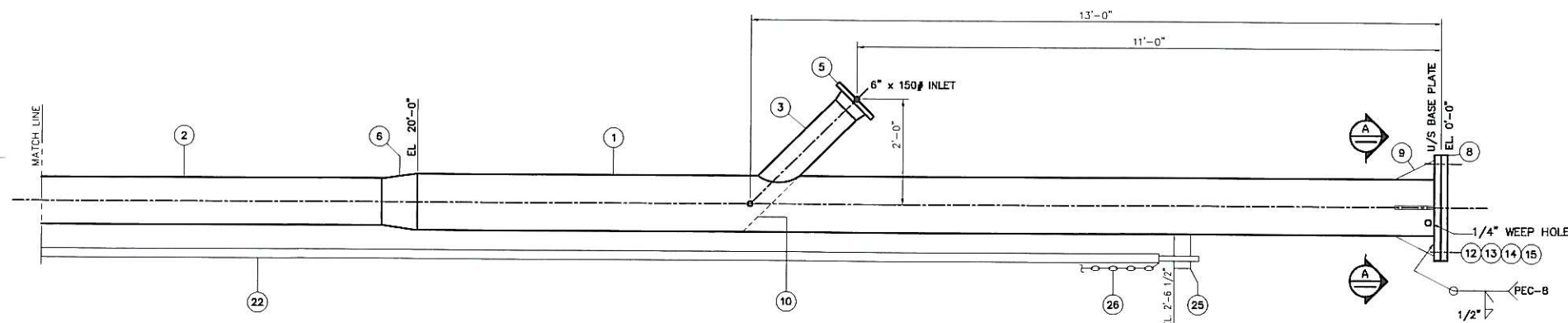
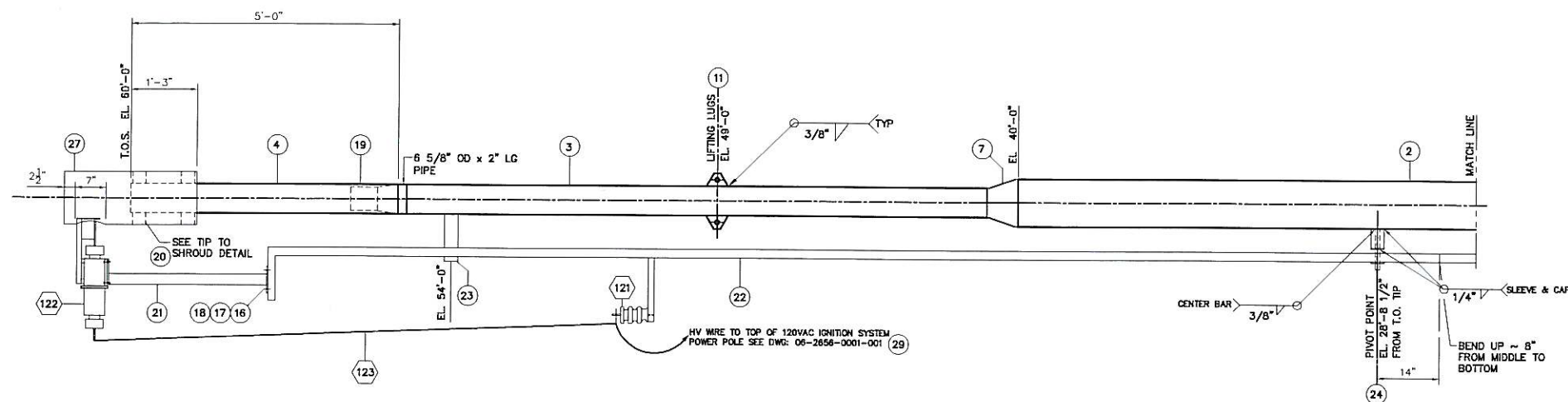
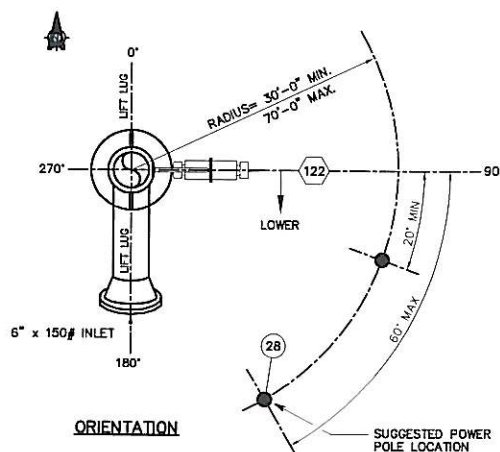


TIP TO SHROUD DETAIL



BRIDGE ORIENTATION



STACK COMPOSITE ELEVATION

BILL OF MATERIALS				
ITEM	ITEM CODE	QTY	DESCRIPTION	MATERIAL
1	462001089	20 FT	12" SCH STD SMLS PIPE	SA-106-B
2	462001079	20 FT	10" SCH 40 SMLS PIPE	SA-106-B
3	462001057	18 FT	6" SCH 40 SMLS PIPE	SA-106-B
4	462004057	5 FT	6" SCH 40 SMLS PIPE	SA-312 TP316
5	462401057	1	6" ANSI CL150 RFWN FLG. c/w SCH 40 BORE	SA-105N
6	462251064	1	12" x 10" SCH STD BW CONC. REDUCER	SA-234-WPE
7	462251054	1	10" x 6" SCH STD BW CONC. REDUCER	SA-234-WPE
8	463001082	2	BASE PLATE: 24" SQ. x 1 1/2" THK. (SHIP ONE LOOSE)	SA-36
9	463850157	4	GUSSETS: 8" x 4 1/2" x 3/4" THK.	SA-36
10	463001042	1	SEAL PLATE: 3/8" THK.	SA-36
11	463850141	2	LIFT LUGS: 7" x 4" x 3/4" THK. (TRIM PER DETAIL)	SA-36
12	463223502	4	ANCHOR BOLT: 1 1/2"ø x 5" LG.	GR. 5
13	463202016	4	1 1/2"ø HEX HEAD NUTS	GR. 5
14	463322016	4	1 1/2"ø FLAT WASHERS	GR. 5
15	463342016	4	1 1/2"ø LOCK WASHERS	GR. 5
16	463222075	2	1/2"ø x 3 1/2" LG. BOLT	GR. 5
17	463201006	2	1/2"ø HEX HD NUTS	GR. 5
18	463342008	2	1/2"ø LOCK WASHER	GR. 5
19	463850086	1	6" VELOCITY PURGE SEAL	316SS
20	463034065	6	FB: 3/8" THK. x 3" (TRIM TO SUIT)	SA-240 TP316
21	464007050	1	ELECTRODE STANDOFF FOR 12" x 30" SHROUD	SA-240 TP316
22	464001027	1	PYRAMID PIVOTAL LOWERING DEVICE FOR 60 FT. STACK	
23	464001041	1	TOP GUIDE BRACKET	
24	464001046	1	CENTER PIVOT BRACKET WITH WASHER & QUICK PIN	
25	464001054	1	LOWER HOLDING BRACKET WITH DRIFT PIN & CHAIN	
26	464001066	55 FT	3/0 LOWERING DEVICE CHAIN	
27	464011010	1	WIND SHROUD: 12"ø x 30" LG.	SA-240 TP316
28	464001530	1	POWER POLE: 3"ø x 14 FT. LG.	
29		1	120VAC IGNITION SYSTEM FOR 40-70 FT. STACK	
30				

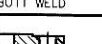
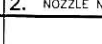
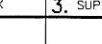
GENERAL NOTES

1. FINISH: PREPARATION SAND BLASTED TO SSPC-SP6
PRIME: ONE (1) COAT 1.5-2 mil RUSTOLEUM 7086 GREY
PAINT: ONE (1) COAT 1.5-2 mil RUSTOLEUM 906 SILVER GREY
2. APPROXIMATE WEIGHT =4,500 LB
3. REFERENCE WIND 100 MPH
4. FOUNDATION BY OTHERS
5. ONE (1) STACK REQUIRED
6. ITEMS MARKED ☐ REFER TO SEPARATE BILL OF MATERIAL;
SEE DRAWING NA. 06-2656-0001-001
7. PROFESSIONAL ENGINEER STAMPED AS-BUILT DRAWING REQUIRED FOR ALBERTA
8. BUILD AS PER ASME B31.3

NDE NOTES:

- RADIOGRAPHY: 10% OF ALL BUTT WELDS SHALL BE SUBJECT TO 100% RADIOGRAPHY AS PER B31.3 NPS
MAGNETIC PARTICLE INSPECTION: 10% ON ALL FILLET WELDS
LIQUID PENETRANT: 10% ON ALL FILLET WELDS (STAINLESS STEEL ONLY)

UNFACTORED FOUNDATION LOADS	
STACK BASE	
M=	57,658 FT LBS
W=	4,500 LBS
V=	1,807 LBS

1. BUTT WELD			2. NOZZLE NECK			3. SUPPORTING BRKT'S		
								
PEC	6		PEC	6		PEC	6	
PEC	12					PEC	14	

						JOB No.: 2656-0000	 PYRAMID CORPORATION NISKU • ALBERTA • CANADA
		1	RG	AS BUILT	30/06/06	P.O. NO.: 33500-003	
		0	RG	ISSUED FOR CONSTRUCTION	30/06/06	UNITS REQ'D: ONE (1)	
		A	RG	ISSUED FOR CLIENT APPROVAL	20/04/06	DRAWN: RG	
06-2656-0001-001	120VAC IGNITION SYSTEM					DATE: APR. 19/06	DRAWING TITLE: 6" O.D. x 60'-0" LG. FREESTANDING FLARESTACK ANSELL NEW COMPRESSOR STATION
DRAWING NO.	DESCRIPTION	REV.	BY	APP'D	DATE	CHECKED: DK	SITE: - L.S.D.: 03-06-49-18 WSM
REFERENCE DRAWINGS				REVISIONS		APP'D: MK	CUSTOMER: HUSKY OIL OPERATIONS LTD c/o TARTAN ENGINEERING LTD
						SCALE: NTS	DRAWING NUMBER: D-06-2656-0000-001 REV. # 1