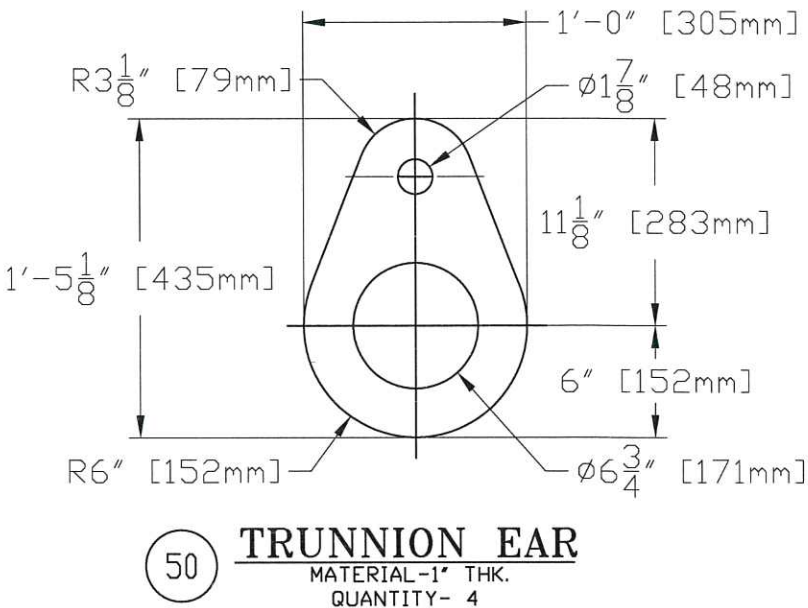
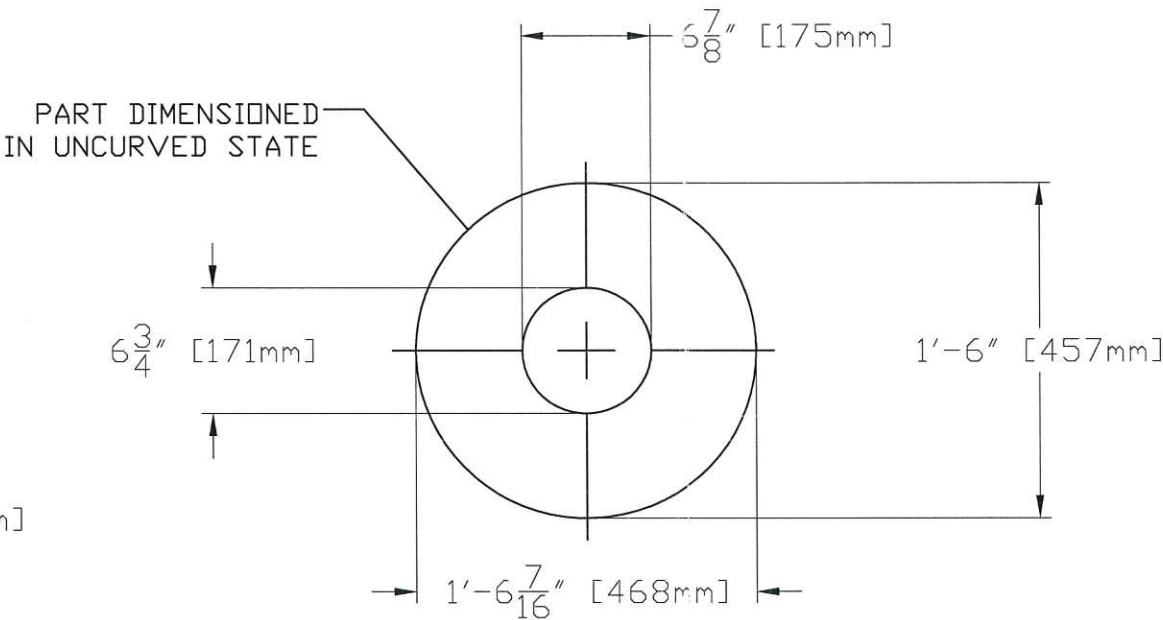
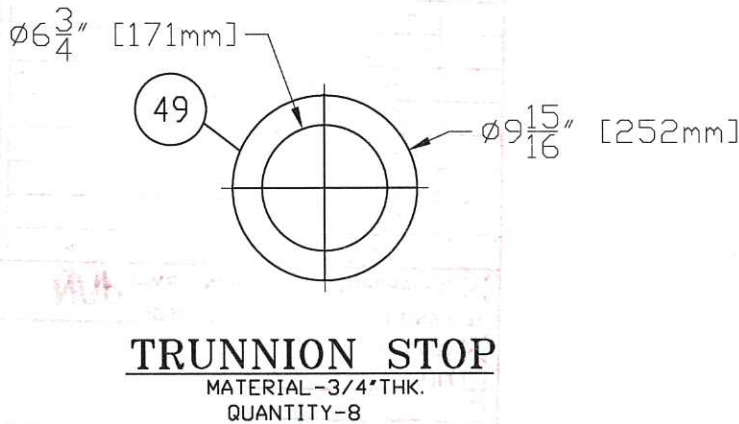
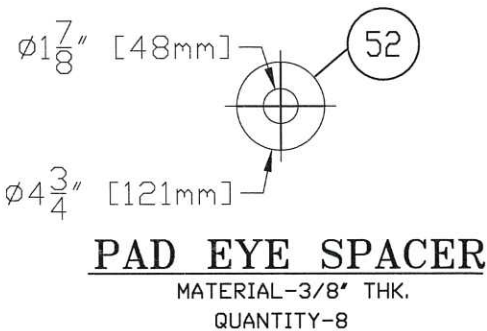
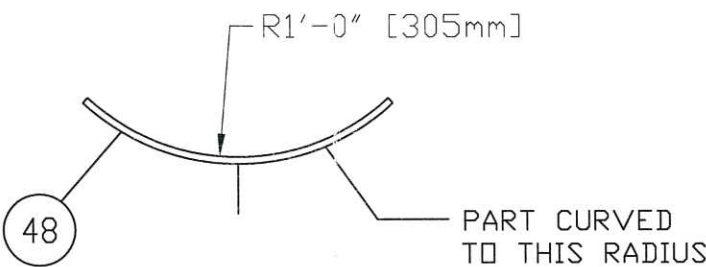
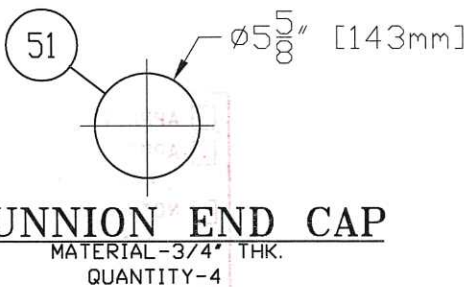


6" TRUNNIONS-2 SETS
(MADE FROM SA516-70N/SA106 MATERIAL)

MASTER VENDOR
PRINT



				Coating & Preparation: 1.) STACK EXTERIOR; SANDBLAST, SSPC-SP6 (1.5 - 2.5 mils) PRIMER: CLOVERDALE PRIMER, (2-2.5 mils DFT) TOPCOAT: CLOVERDALE 200C, (2-2.5 mils DFT) D.O.T ORANGE & WHITE FINISH.				Ignition System: TORNADO RETRACTABLE FUEL GAS PILOT MODEL TSH#6 c/w AUTO RELITE SYSTEM TPMP 24 V.D.C. (TWO)				Name of Plant: PIPESTONE COMPRESSOR STATION Lease: 13-34-70-09 W6M Approx. Weight: 17,232 LBS. Max. Horiz. Load At Base: 3,600 LBS. Max. Vert. Load At Base: 27,200 LBS. Net Overturning Moment: 106,000 FT.-LBS. Design Wind Pressure: 0.43 kPa Design Wind Velocity: 95.8 mph Gust Factor: 2.6 Weld Procedure: #1323.2 APEGGA Permit To Practice: #P10806 CWB Registration Number: TORNG1				Drawing Number: Encana-12511-GA (5) Drawn By: AMG Checked By: EW Date Drawn: JUNE 6, 2012 Job Number: 12511 Quote Number: GEM0312 Tag Number: S-560 Design Code: NBC 2010 Exposure Factor: 1.52 Anchor Diameter (Base): Ø 1 1/4" Corrosion Allowance: 1/8"				Title: Ø16" x 145'-0" TALL GUYWIRE SUPPORTED FLARE STACK c/w Ø16" INLET CONNECTION Customer: ENCANA CORPORATION c/o GEMINI ENGINEERED SOLUTIONS LP P.O.#: G11124.100-1011 Salesperson: STEVE CAISSIE				Sheet <u>5</u> of <u>5</u>  TORNADO COMBUSTION TECHNOLOGIES INC. 1-888-882-3882 Any Technical Data and the Designs Disclosed herein are the Exclusive Property of Tornado Technologies Inc. and/or Contained the Proprietary Rights of Others and are not to be used or Disclosed to Others without the Written Consent of Tornado Technologies Inc.			
				General Notes: 1.) MTRS PROVIDED ON REQUEST AND RECEIPT OF ORDER. 2.) TORNADO STANDARD FOR PLUMBNESS TOLERANCE IS 1 INCH PER 100 FEET OF VERTICAL HEIGHT. 3.) BASE PLATE ANCHORS TO BE DOUBLE NUTTED. 4.) FOUNDATION TO BE DESIGNED BY A QUALIFIED ENGINEER.				Fabrication Tolerances * Fractional: Ø0" to Ø24" ±1/8" Greater than Ø24" ±1/4" Decimal: Ø0" to Ø24" ±1/8" Greater than Ø24" ±1/4" Angular: All ±2° *Unless otherwise stated																			
2	UPDATED TITLEBLOCK, CHANGE N1 SIZE AND ELEVATION ON SHEET 1 AND 3			KW	12	06	20																				
1	REPLACE WORM GEAR WINCH WITH HIGH VOLUME DRILL DRIVEN WINCH ON SHEETS 1 AND 3			KW	12	06	12																				
0	ISSUED FOR REFERENCE PURPOSES			AMG	12	06	06																				
Rev.	Description			By	Y	M	D																				

PO 441 837-11
11/2/11

☒ APPROVED FOR CONSTRUCTION
☐ APPROVED AS NOTED. MAKE CHANGES NOTED AND
ISSUE FOR CONSTRUCTION
☐ NOT APPROVED. MAKE CHANGES NOTED AND
RESUBMIT FOR APPROVAL

BY: Brent Robinson

DATE: 28 June 2012

GEMINI

GEMINI				
Order	Discipline	To	Date	Initials
	Project Engineer		June 28	SA
	Mech Piping Eng		26 June 12	12-S
	Mech Piping/Design			
	Civil Eng	T. Stein	21 June 12	TS
	Civil Design	G. BUTT	27 June 12	GB
	Process	SN-A	26 June 12	SN
	Instru-mentation			
	Electrical			
	Controls			
	Inspection/QA			
	Project Manager		28 June 12	DR

☒ FOR APPROVAL ☐ FOR INFORMATION
RETURN TO DATE REQUIRED: JUN 27 2012

☒ VENDOR
☐ FILE

INTERDISCIPLINARY REVIEW

VENDOR DWG. CONTROL		
GEMINI CALGARY, ALBERTA		DATE
JOB No.	P.O. #	SUB #
611124-100		2

JUN 20 2012