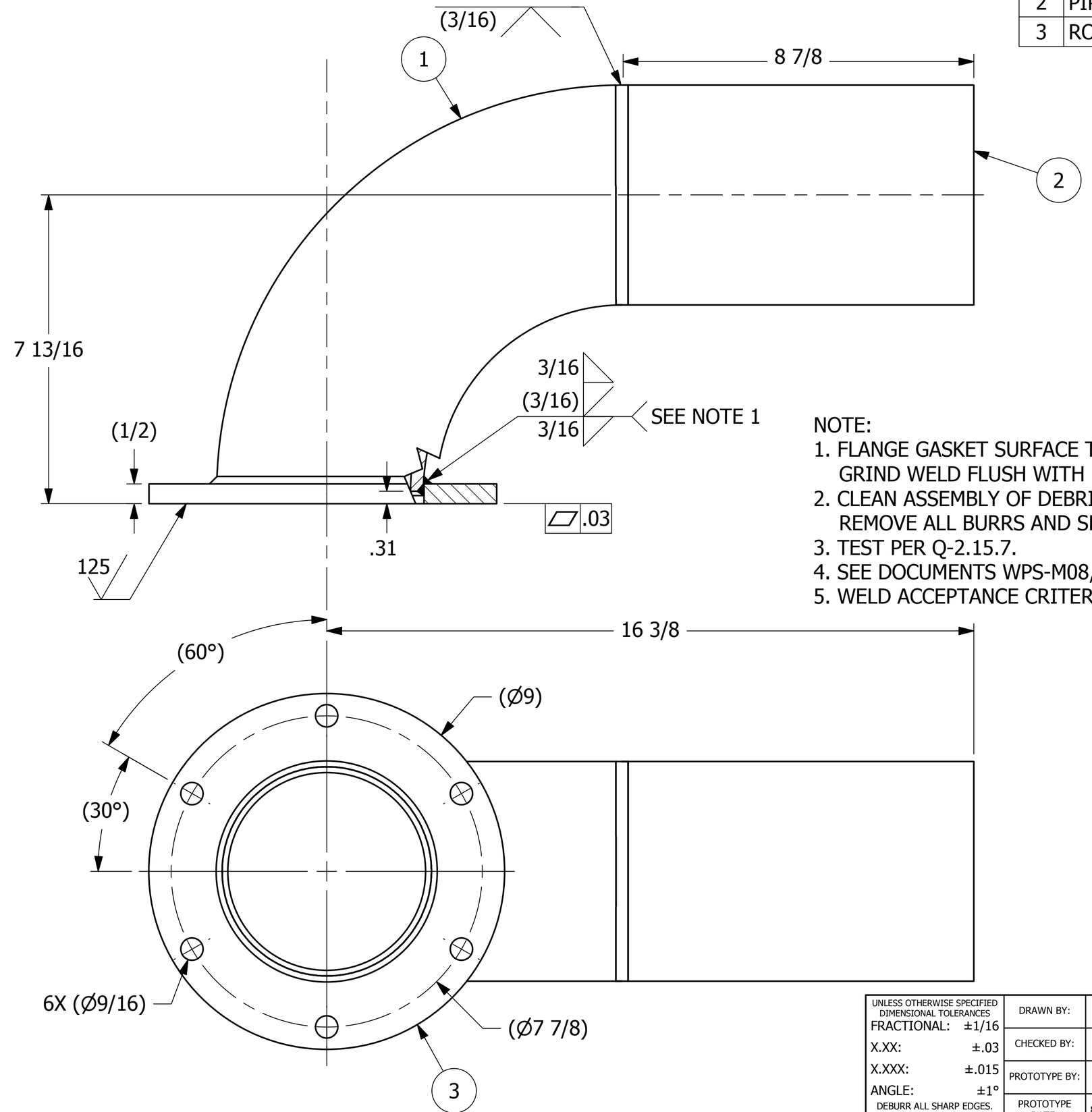
NO.	PART NAME	PART#	REQ'D	MATERIAL
1	ELBOW 5"X90°	5A90SCH40ELB2	1	ALUMINUM
2	PIPE 5"	P5A40	.74 FT	6063-T6 AL
3	ROUND FLANGE 5"	PD5AF	1	6061-T6 AL



NOTE:
1. FLANGE GASKET SURFACE TO BE FREE OF WELD SPATTER.
   GRIND WELD FLUSH WITH FLANGE FACE.
2. CLEAN ASSEMBLY OF DEBRIS AND OIL.
   REMOVE ALL BURRS AND SHARP EDGES.
3. TEST PER Q-2.15.7.
4. SEE DOCUMENTS WPS-M08, WPS-P01,& WPS-T01 FOR WELDING PROCEDURES.
5. WELD ACCEPTANCE CRITERIA TO MEET DOCUMENT D-005.

REV	BY	DATE	DESCRIPTION
C	WEB	6-6-19	Q-2.15.7 WAS QAP4E-1; UPDATED WELD NOTE TO WPS-M08, WPS-P01,& WPS-T01; ADDED D-005 NOTE; UPDATED WELDS; 7 13/16 WAS 8
B	BRG	7-9-09	ADDED SURFACE FINISH NOTE
A	CHL	1-18-08	NEW PART ADDED TO SYSTEM

UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES
FRACTIONAL: ±1/16
X.XX: ±.03
X.XXX: ±.015
ANGLE: ±1°
DEBURR ALL SHARP EDGES. ALL MACHINED SURFACES TO HAVE A 125 RMS FINISH UNLESS NOTED OTHERWISE.
THIRD ANGLE PROJECTION

DRAWN BY:	AJB
CHECKED BY:	ACC
PROTOTYPE BY:	AJB
PROTOTYPE DATE:	8/16/2006
APPROVED FOR PRODUCTION BY:	ACC
PRODUCTION DATE:	1/18/2008

SALCO PRODUCTS, INC.

PART NAME: FLANGED ELBOW 5" 90 DEGREE

MATERIAL: SEE BOM

PROJECT #: 040617 | SHEET #: 1 OF 1 | SCALE: 1:2

DRAWING #: C21065 | PART #: PD5A90F01

THIS PRINT, PROPERTY OF SALCO PRODUCTS INC, CONTAINS PROPRIETARY INFORMATION AND MUST NOT BE COPIED, REPRODUCED, OR USED DETRIMENTALLY TO OUR INTEREST.