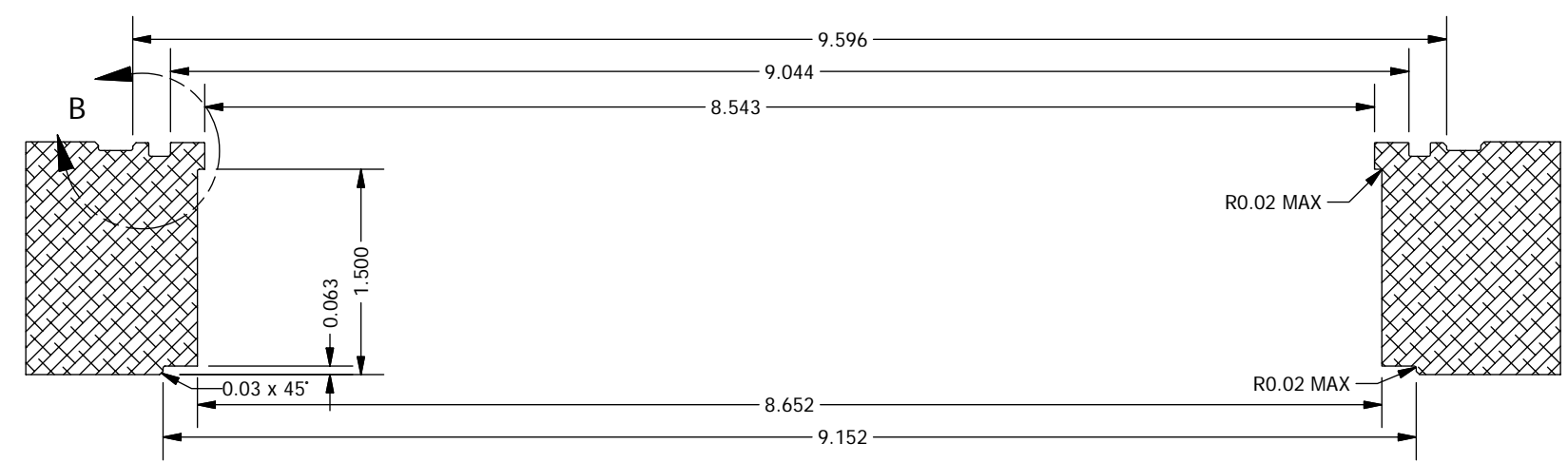


DETAIL B
SCALE 3 : 1

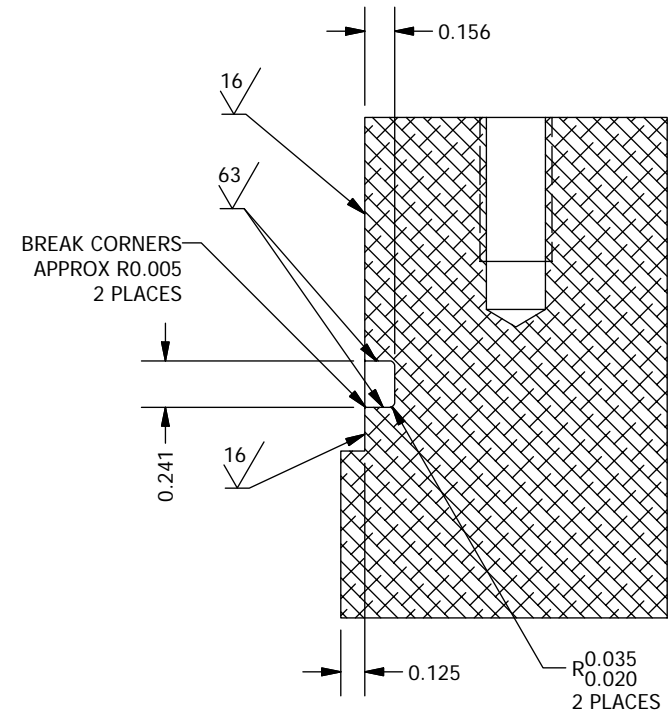
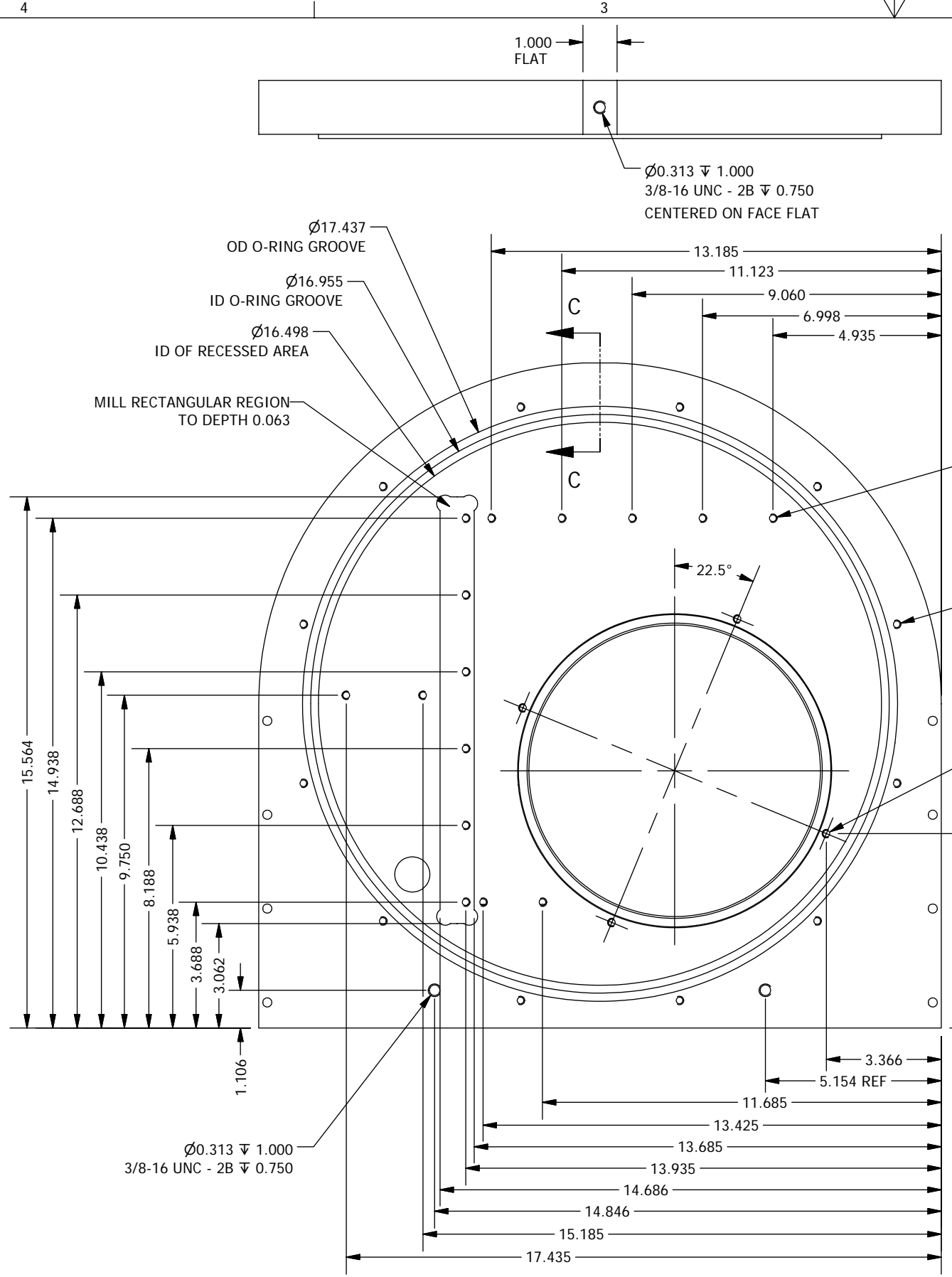
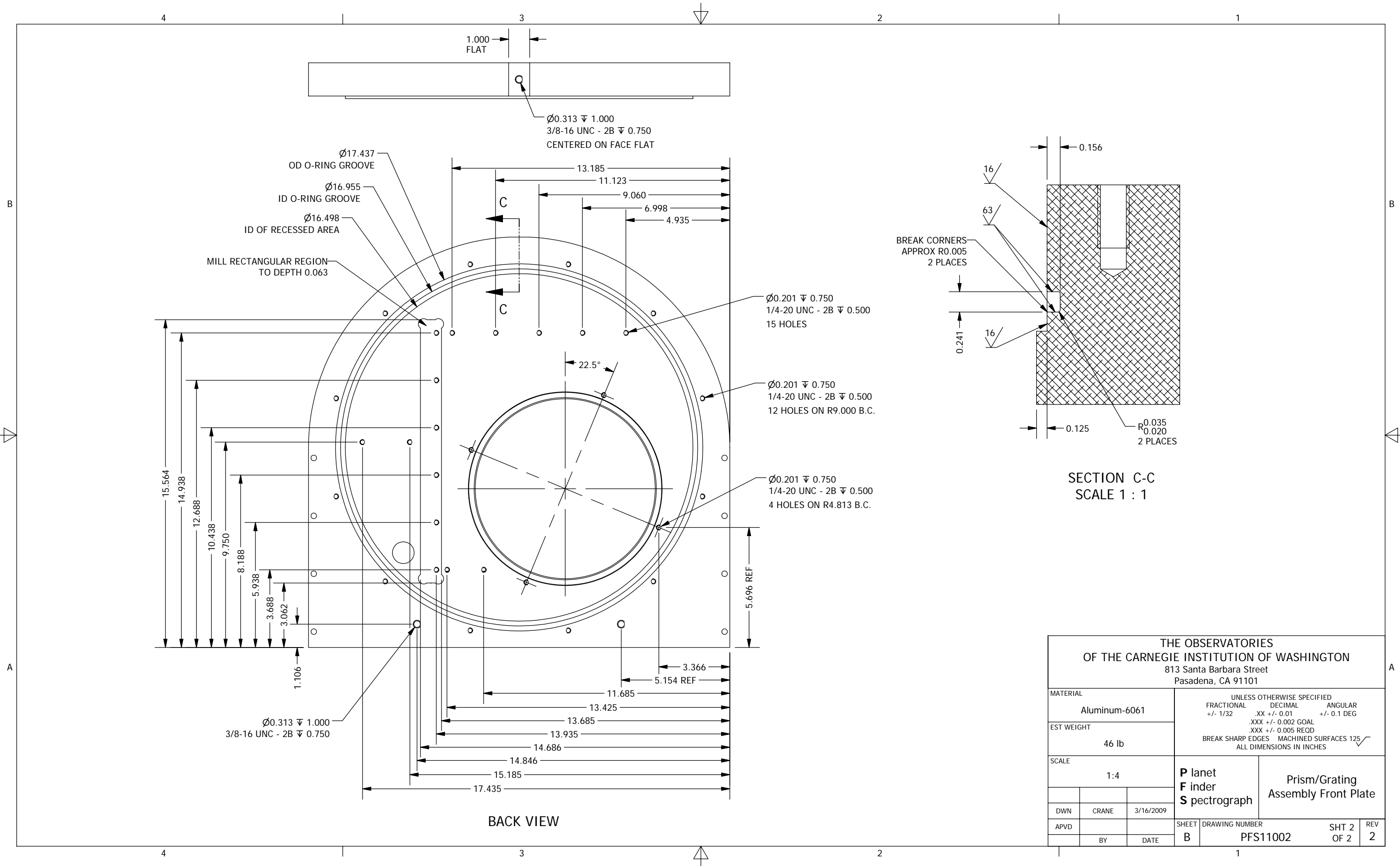
NOTES

1. Anodize black



SECTION A-A
SCALE 3 / 4

1	1	PFS11002	
ITEM	QTY	DESCRIPTION	
Bill of Material			
THE OBSERVATORIES OF THE CARNEGIE INSTITUTION OF WASHINGTON 813 Santa Barbara Street Pasadena, CA 91101			
MATERIAL	Aluminum-6061	UNLESS OTHERWISE SPECIFIED FRACTIONAL DECIMAL ANGULAR +/- 1/32 .XX +/- 0.01 +/- 0.1 DEG	
EST WEIGHT	46 lb	.XXX +/- 0.002 GOAL .XXX +/- 0.005 REQD BREAK SHARP EDGES MACHINED SURFACES 125°	
SCALE	1:4	P lanet F nder S pectrograph Prism/Grating Assembly Front Plate	
DWN	CRANE		3/16/2009
APVD	BY	DATE	SHEET B DRAWING NUMBER PFS11002 SHT 1 OF 2 REV 2



SECTION C-C
SCALE 1 : 1

<p>THE OBSERVATORIES OF THE CARNEGIE INSTITUTION OF WASHINGTON 813 Santa Barbara Street Pasadena, CA 91101</p>			
MATERIAL		UNLESS OTHERWISE SPECIFIED	
Aluminum-6061		FRACTIONAL	DECIMAL ANGULAR
EST WEIGHT		+/- 1/32	.XX +/- 0.01 +/- 0.1 DEG
46 lb		.XXX +/- 0.002 GOAL	
SCALE		.XXX +/- 0.005 REQD	
1:4		BREAK SHARP EDGES MACHINED SURFACES 125	
		ALL DIMENSIONS IN INCHES	
DWN	CRANE	3/16/2009	
APVD	BY	DATE	
SHEET B		DRAWING NUMBER PFS11002	
		SHT 2 OF 2	REV 2