



NOTES

- 1. Pre Slit Support Column: (1) required
- 2. Center flanges on pipe and align rotation with respect to each other
- 3. After fabrication, sandblast, prime, and paint white

3	1	PS support flange 2 - 3 X 3 X 1/2 Mild steel	
2	1	PS support flange 1 - 3 X 3 X 3/8 Mild steel	
1	1	PS support column - 1 1/2" SCH 30 or 40 pipe (1.9" OD)	
ITEM	QTY	DESCRIPTION	
Bill of Material			
THE OBSERVATORIES OF THE CARNEGIE INSTITUTION OF WASHINGTON 813 Santa Barbara Street Pasadena, CA 91101			
MATERIAL		UNLESS OTHERWISE SPECIFIED	
Mild Steel		FRACTIONAL .XX +/- 0.01 ANGULAR +/- 0.1 DEG	
EST WEIGHT		.XXX +/- 0.002 GOAL	
5.8 lb		.XXX +/- 0.005 REQD	
		BREAK SHARP EDGES MACHINED SURFACES 125	
		ALL DIMENSIONS IN INCHES	
SCALE		P lanet F nder S pectrograph	
1:3			
		Pre Slit Support Column	
DWN	CRANE		6/21/2007
APVD	BY	DATE	SHEET B DRAWING NUMBER PFS04070 SHT 1 OF 1 REV