1	2 3 4	5 6
D		
	-60 Volt Input (FP) CON2	
	$= \begin{array}{c} 10 \text{ J} \\ 10$	
c	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	
	$\begin{array}{c} R1\\ 5K\\ -\hline \\ \hline \\ \hline$	
	$\frac{+12}{=}$ or DC Output (EP)	
	$I^{4} \qquad C5 \qquad I^{4} \qquad$	
В	$\begin{array}{c} 1 \\ 2 \\ 3 \\ \hline \\ CON3 \\ \hline \\ $	
		 11 Sept. 1996: Added R3 and R4 to prevent overdrive of U2 causing oscillation. The 100uf capacitor, U10, is there to block the small DC offset present at the output of the buffer.
		- ·
A		Revision: Date: Change: Approved:
		1 8/23/96 Change R1 to 5K, add U2, C8, C9 JH 2 9/11/96 See above annotation on sheet JH Title LIGO Project California Institute of Technology NPRO-PSL Power Stab. Photodet. PSPD-2 Massachusetts Institute of Technology
1	2 3 4	Size: B Number: D96-1247 Revision: 2 J. Heefner File: I:\CAD\LIGO\NPRO_PSL\PWR_PDISATE 6-Feb-1997 Time: 09:54:05 Sheet 1 of 1 5 6

Change: 3/96 Change R1 to 5K, add U2, C8, C9 1/96 See above annotation on sheet						Approved: JH	
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nber: D	96-1247	Revision: 2		J. Heefner	LIG	3	
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