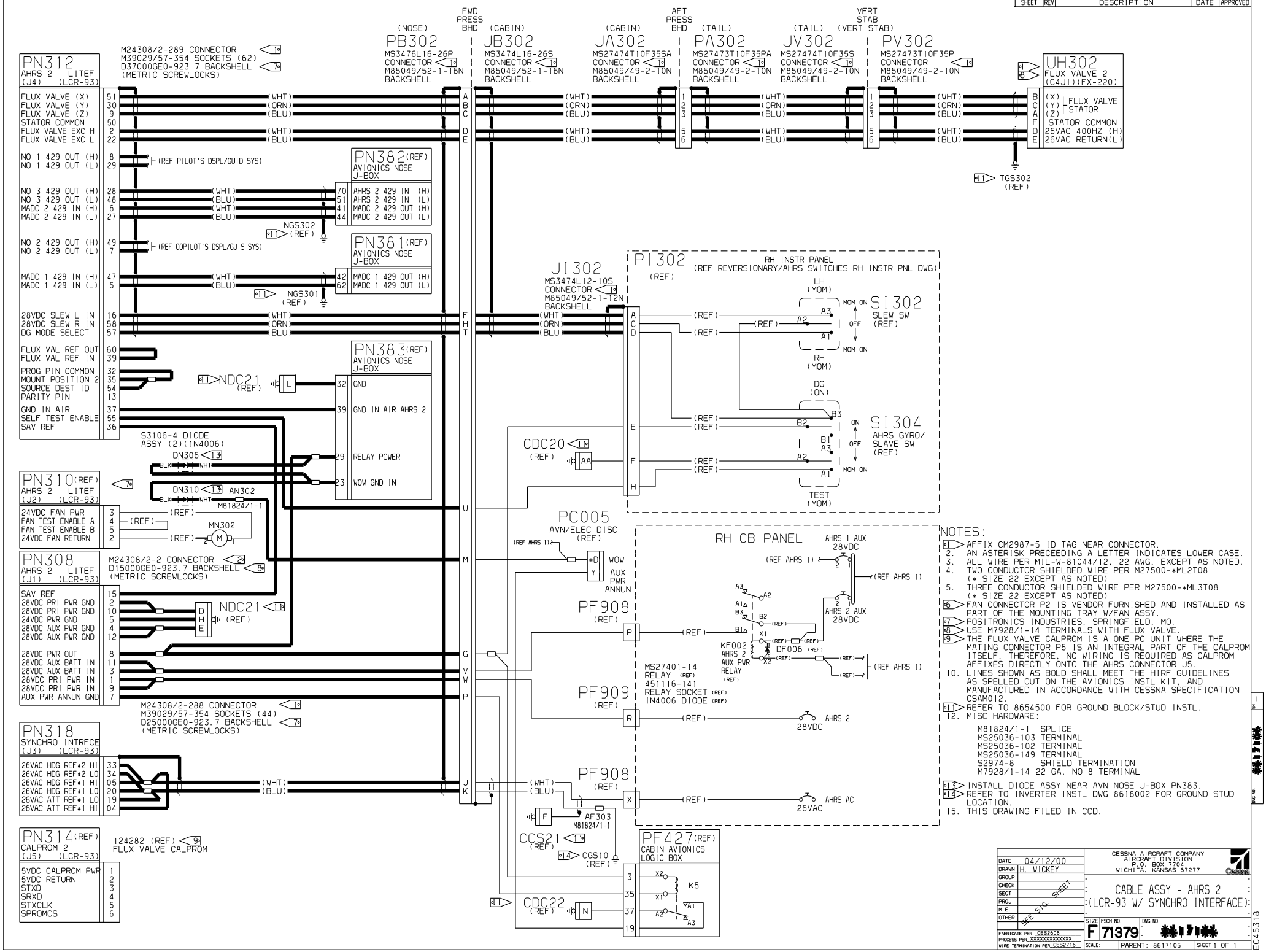
REVISIONS				
SHEET	REV	DESCRIPTION	DATE	APPROVED



NOTES:

1. AFFIX CM2987-5 ID TAG NEAR CONNECTOR.
2. AN ASTERISK PRECEEDING A LETTER INDICATES LOWER CASE.
3. ALL WIRE PER MIL-W-81044/12, 22 AWG, EXCEPT AS NOTED.
4. TWO CONDUCTOR SHIELDED WIRE PER M27500-*ML2T08 (* SIZE 22 EXCEPT AS NOTED)
5. THREE CONDUCTOR SHIELDED WIRE PER M27500-*ML3T08 (* SIZE 22 EXCEPT AS NOTED)
6. FAN CONNECTOR P2 IS VENDOR FURNISHED AND INSTALLED AS PART OF THE MOUNTING TRAY W/FAN ASSY.
7. POSITRONICS INDUSTRIES, SPRINGFIELD, MO.
8. USE M7928/1-14 TERMINALS WITH FLUX VALVE.
9. THE FLUX VALVE CALPROM IS A ONE PC UNIT WHERE THE MATING CONNECTOR P5 IS AN INTEGRAL PART OF THE CALPROM ITSELF. THEREFORE, NO WIRING IS REQUIRED AS CALPROM AFFIXES DIRECTLY ONTO THE AHRS CONNECTOR J5.
10. LINES SHOWN AS BOLD SHALL MEET THE HIRF GUIDELINES AS SPELLED OUT ON THE AVIONICS INSTL KIT, AND MANUFACTURED IN ACCORDANCE WITH CESSNA SPECIFICATION CSAM012.
11. REFER TO 8654500 FOR GROUND BLOCK/STUD INSTL.
12. MISC HARDWARE:

    M81824/1-1 SPLICE
    MS25036-103 TERMINAL
    MS25036-102 TERMINAL
    MS25036-149 TERMINAL
    S2974-8 SHIELD TERMINATION
    M7928/1-14 22 GA. NO 8 TERMINAL

13. INSTALL DIODE ASSY NEAR AVN NOSE J-BOX PN383.
14. REFER TO INVERTER INSTL DWG 8618002 FOR GROUND STUD LOCATION.
15. THIS DRAWING FILED IN CCD.

DATE 04/12/00	CESSNA AIRCRAFT COMPANY AIRCRAFT DIVISION P.O. BOX 7704 WICHITA, KANSAS 67277
DRAWN H. WICKEY	
GROUP	
CHECK	CABLE ASSY - AHRS 2 (LCR-93 W/ SYNCHRO INTERFACE)
SECT	
PROJ	
M.E.	
OTHER SEE SIG. SHEET	
FABRICATE PER CES2606	SIZE F FSCM NO. 71379 DWG NO.
PROCESS PER XXXXXXXXXXXXX	
WIRE TERMINATION PER CES2716	SCALE: PARENT: 8617105 SHEET 1 OF 1

EC45318