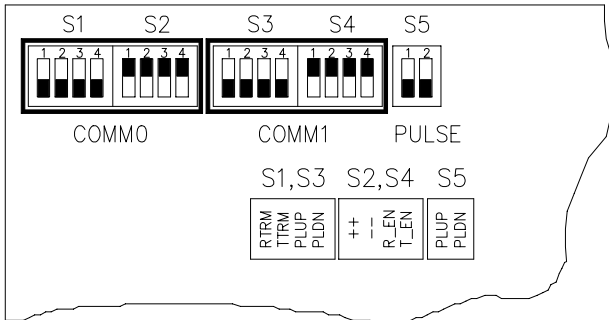
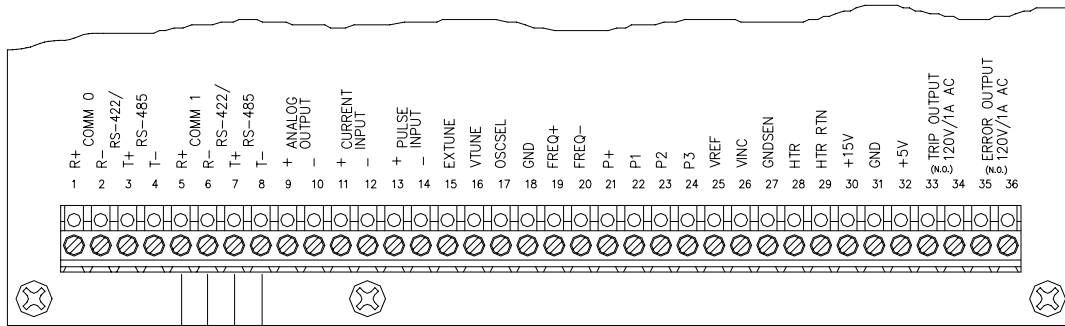


FREQUENCY BOARD

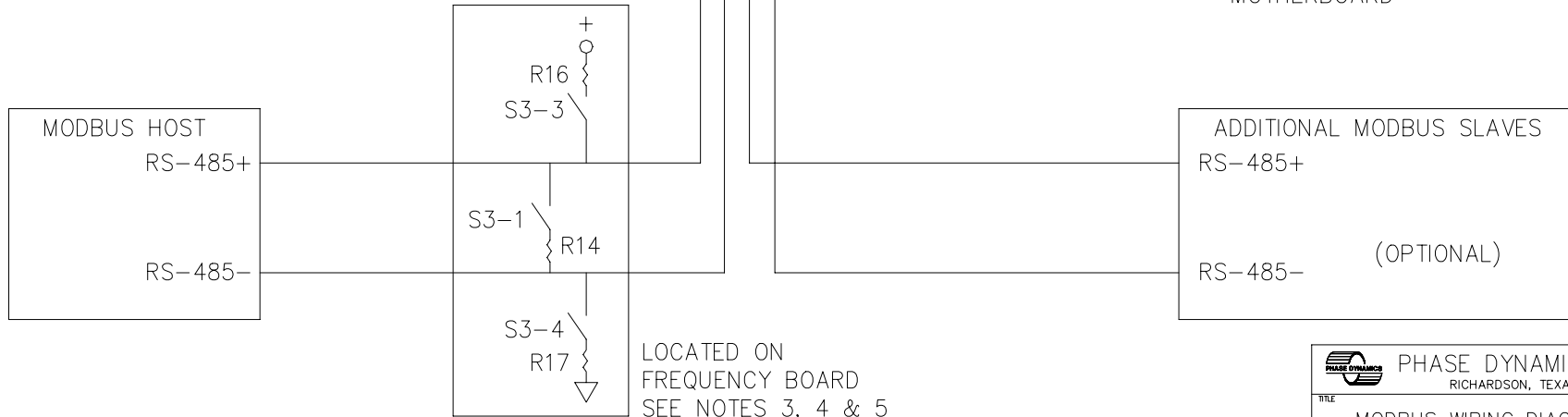


NOTES:

1. MUST HAVE FREQUENCY BOARD P/N 2000-00047-000 AND PROCESSOR BOARD P/N 2000-00018-001B.
2. MUST HAVE EPROM SOFTWARE REVISION 4.20M OR GREATER
3. S3 SWITCHES ALL "OFF" AND S4 SWITCHES ALL "ON" ARE THE DEFAULT POSITIONS
4. A 100 OHM TERMINATION RESISTOR CAN BE ADDED BY TURNING ON SWITCH S3-1
5. 620 OHM PULL-UP AND PULL-DOWN RESISTORS CAN BE ADDED BY TURNING ON SWITCH S3-3 AND S3-4 RESPECTIVELY



MOTHERBOARD



LOCATED ON FREQUENCY BOARD  
SEE NOTES 3, 4 & 5

PHASE DYNAMICS, INC RICHARDSON, TEXAS		
TITLE MODBUS WIRING DIAGRAM RS-485		
SIZE C	DWG. NO. 0070-00200-000	DATE 11/09/01
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