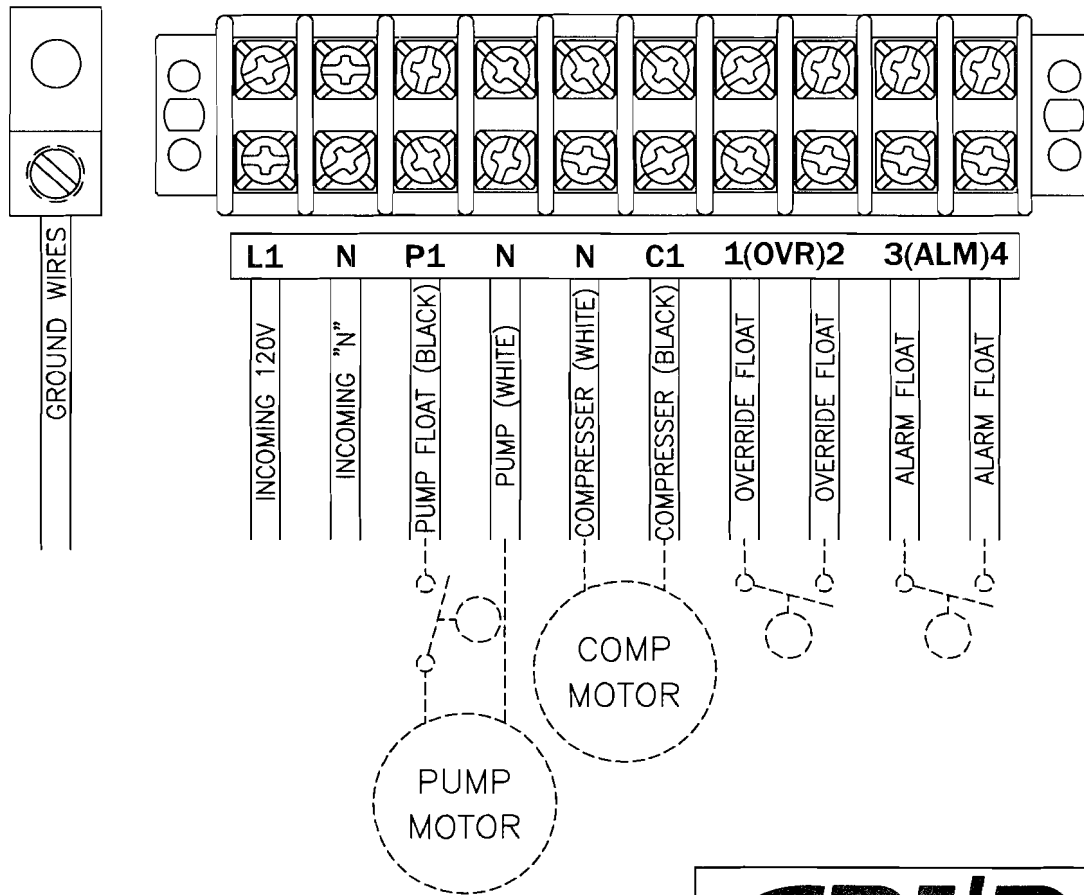


TIGHTENING TORQUE FOR TERMINAL BLOCK IS 9 in-lbs.

50B005-BIO-A

CONNECTION DIAGRAM FOR BIO A CONTROL PANEL



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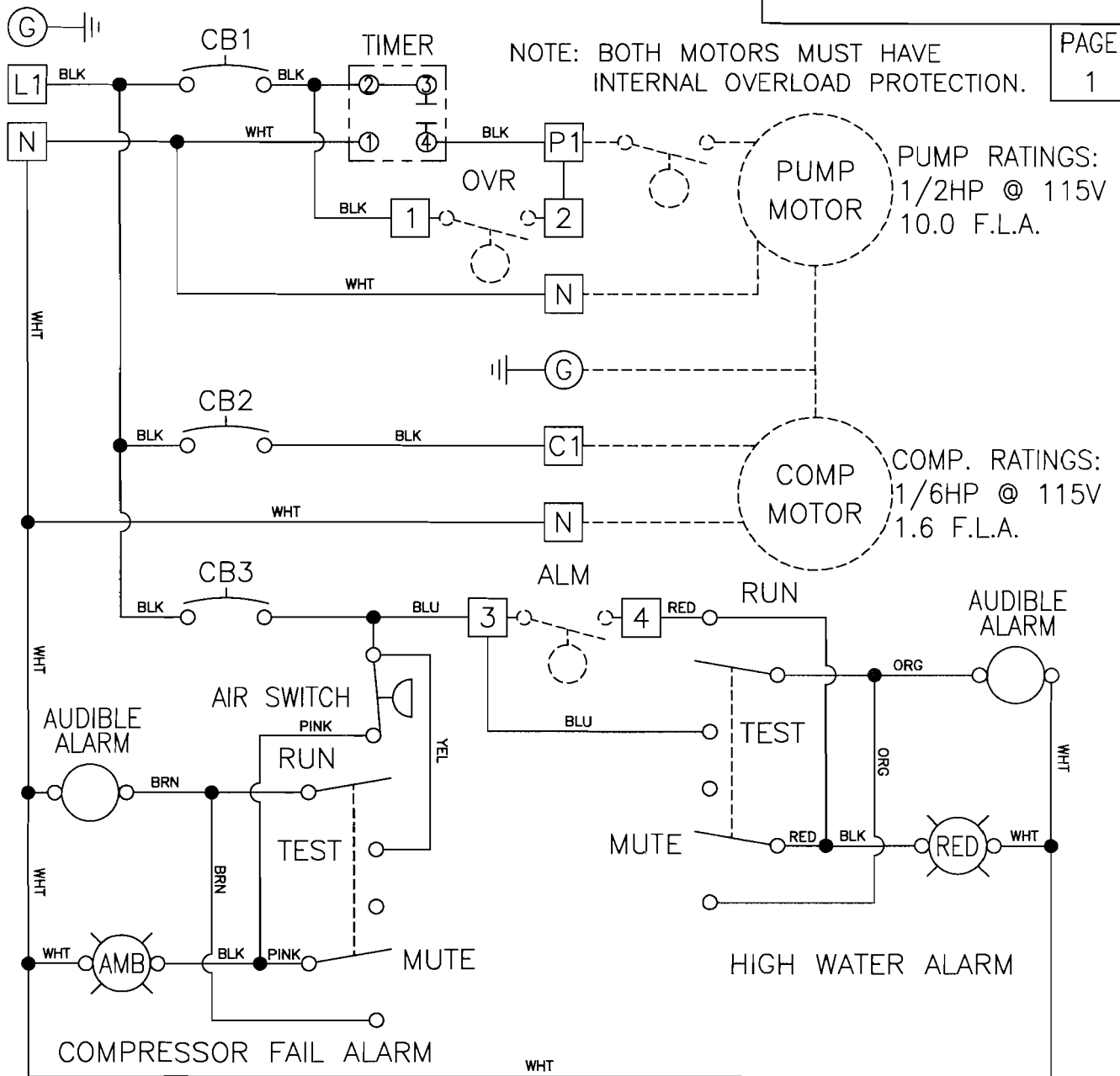
CHANGES	TOLERANCES	DRAWN BY	DATE
F	DECIMALS .XXX = ±.005 .XX = ±.010 FRACTIONAL X/X = ±.1/64 ANGLES X° = ±1/2°	D. MIDDLETON	5/20/04
E		MATERIAL SPECIFICATION: AS NOTED	
D			
C			
B			
A			

POWER CONNECTION DIAGRAM (BIO 500A)	
SCALE:	PART NO.
FULL	50B005-BIO-A

PUMP/COMPRESSOR POWER CIRCUIT
115V - 1PH

50B005-BIO-A

PAGE
1



NOTES: MAIN PANEL DISCONNECT MUST BE PROVIDED BY INSTALLER.
DASHED LINES INDICATE ITEMS NOT CONTAINED IN THE PANEL.
FIELD WIRING MUST BE A MINIMUM OF 60°C COPPER WIRE.
REQUIRED TORQUE FOR TERMINAL BLOCK SCREWS IS 9 in.-lbs.

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SPI/BIO

Wastewater Technologies

CHANGES	TOLERANCES	DRAWN BY	DATE	SCHEMATIC, ELECTRICAL W/TIMER & AIR SWITCH	
F	DECIMALS .XXX = ±.005 .XX = ±.010	D. MIDDLETON	06/20/04	SCALE:	PART NO.
E	FRACTIONAL X/X = ±.1/64	MATERIAL SPECIFICATION: AS NOTED		FULL	50B005-BIO-A
D	ANGLES X° = ±1/2°				
C					
B					
A					