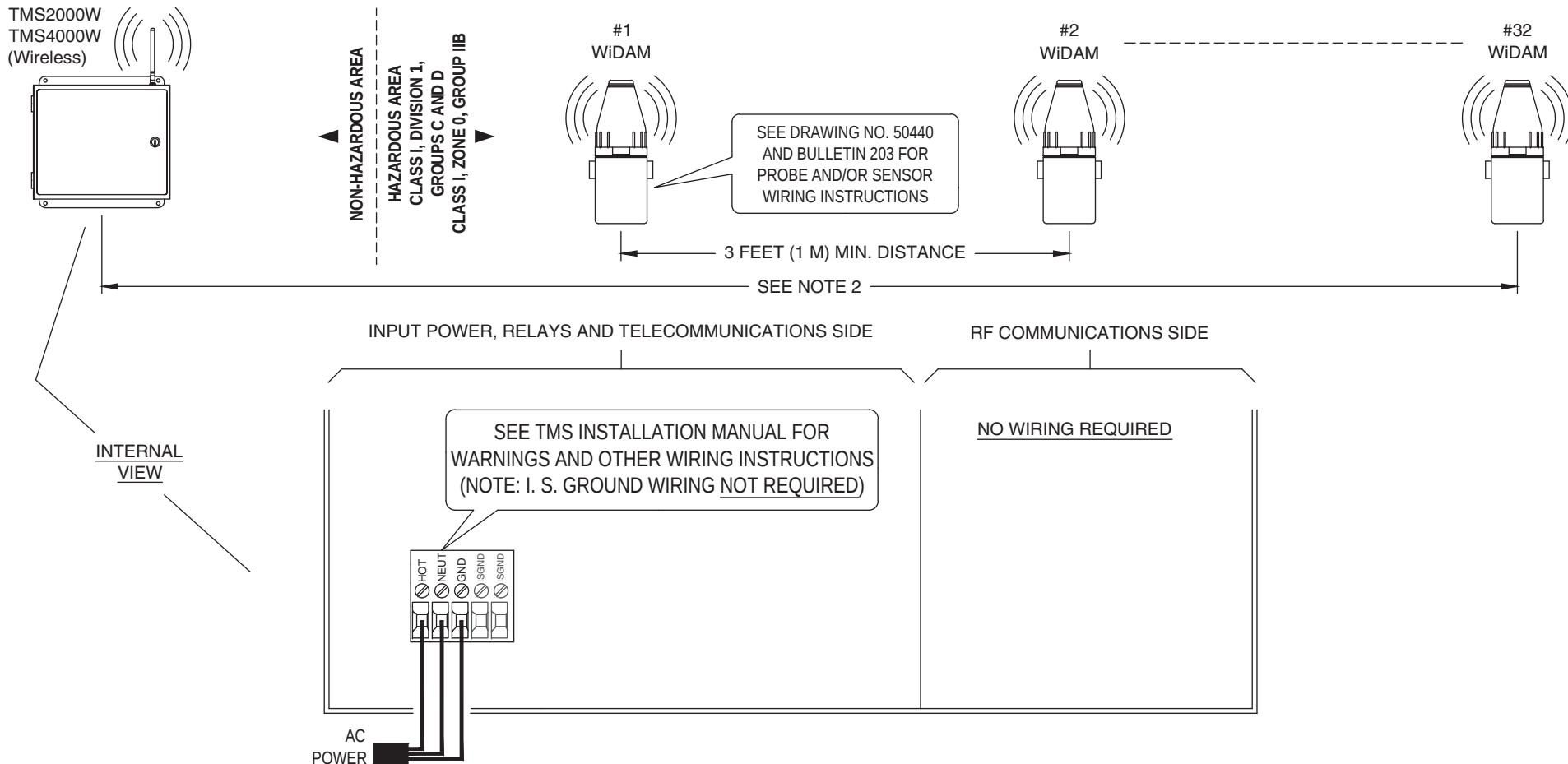


WIRING DRAWING - TMS2000W AND TMS4000W (Wireless)

TMS2000W1 and TMS4000W1 - (See Page 2 for W2)



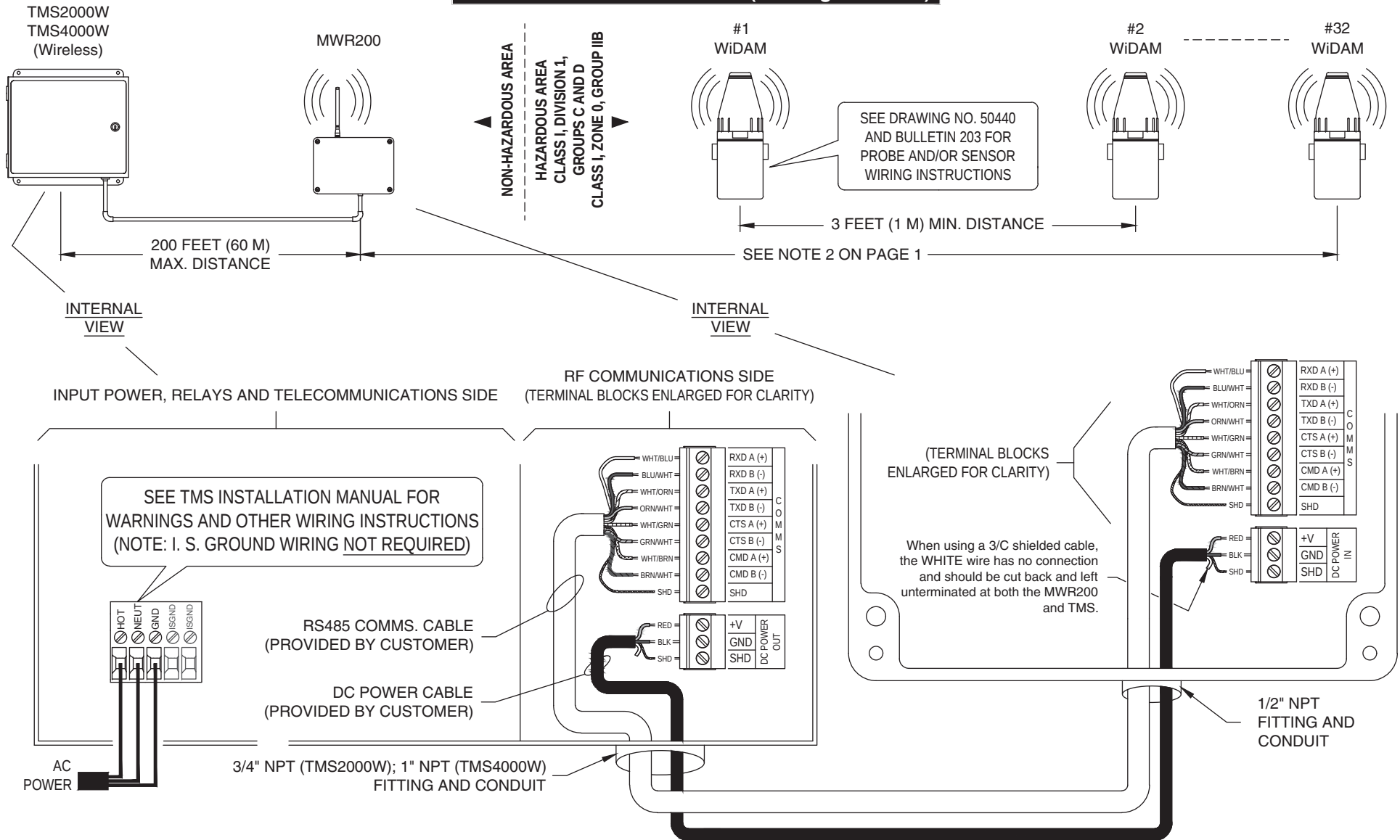
⚠ IMPORTANT NOTES - READ CAREFULLY BEFORE INSTALLATION

1. CONSOLE MOUNTING: TMS and MWR200 (IF APPLICABLE) SHOULD NEVER BE LOCATED IN THE HAZARDOUS CLASSIFIED AREA. CAREFUL CONSIDERATION SHOULD BE GIVEN TO LOCATING THE TMS OR MWR200 FOR OPTIMUM RADIO PERFORMANCE.
2. MAXIMUM DISTANCE: IT IS DIFFICULT TO SPECIFY A MAXIMUM TRANSMISSION DISTANCE THAT COVERS ALL APPLICATIONS DUE TO THE VARIABILITY OF INSTALLATIONS. THIS IS ESPECIALLY TRUE OF UST INSTALLATIONS, WHERE MAXIMUM RANGE MAY BE LIMITED TO AS LITTLE AS 100 TO 200 FEET, WHILE AST INSTALLATIONS MAY SEE RANGES UP TO 1000 FEET USING THE STANDARD MONOPOLE ANTENNA, OR UP TO SEVERAL MILES USING A DIRECTIONAL ANTENNA. OTHER FACTORS INCLUDING LINE-OF-SIGHT OBSTACLES AND OTHER RADIO FREQUENCY SOURCES MAY ALSO IMPACT TRANSMISSION DISTANCE.

Questions? Contact Technical Support at (800) 209-7858

PNEUMERCATOR
Liquid Level Control Systems

TMS2000W2 and TMS4000W2 - (See Page 1 for W1)



**SEE PAGE 1 FOR IMPORTANT NOTES
READ CAREFULLY BEFORE INSTALLATION**

RECOMMENDED CABLE			
CABLE	PNEUM. P/N	PNEUM. MODEL	MANUFACTURER P/N
DC POWER 22 AWG, 3/C SHIELDED *	122543-1	CW16-0200	BELDEN 6501FE OR EQUIV.
RS485 COMMUNICATIONS 24 AWG, 8/C (4 TWISTED PAIRS) SHIELDED	122545-1	CW17-0200	BELDEN 9844 OR EQUIV.

* ANY 22 AWG 2/C SHIELDED CABLE WITH EQUIVALENT SPECIFICATIONS MAY BE USED.