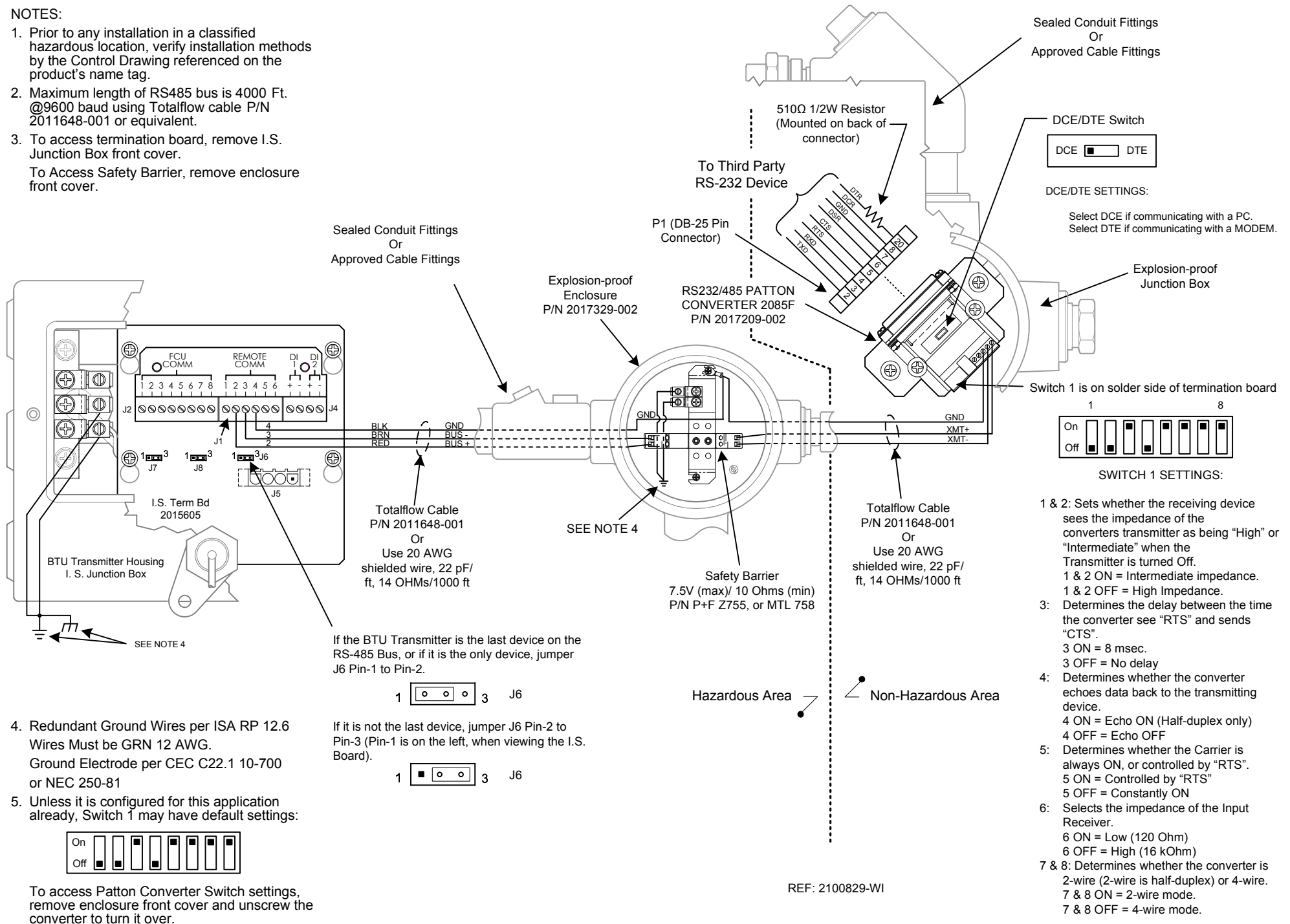
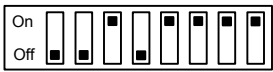


NOTES:

1. Prior to any installation in a classified hazardous location, verify installation methods by the Control Drawing referenced on the product's name tag.
2. Maximum length of RS485 bus is 4000 Ft. @9600 baud using Totalflow cable P/N 2011648-001 or equivalent.
3. To access termination board, remove I.S. Junction Box front cover.
To Access Safety Barrier, remove enclosure front cover.



4. Redundant Ground Wires per ISA RP 12.6 Wires Must be GRN 12 AWG.
Ground Electrode per CEC C22.1 10-700 or NEC 250-81
5. Unless it is configured for this application already, Switch 1 may have default settings:



To access Patton Converter Switch settings, remove enclosure front cover and unscrew the converter to turn it over.

REF: 2100829-WI

ABB	TOTALFLOW Products	ACTION L17627	DOC TYPE UD	TITLE BTU 8000/8100 REMOTE COMM RS-485 2-WIRE W/ GND W/ABB BARRIER TO PATTON CONV RS-232	DWG NO. 2102323	REV AA	SHEET 1 OF 1