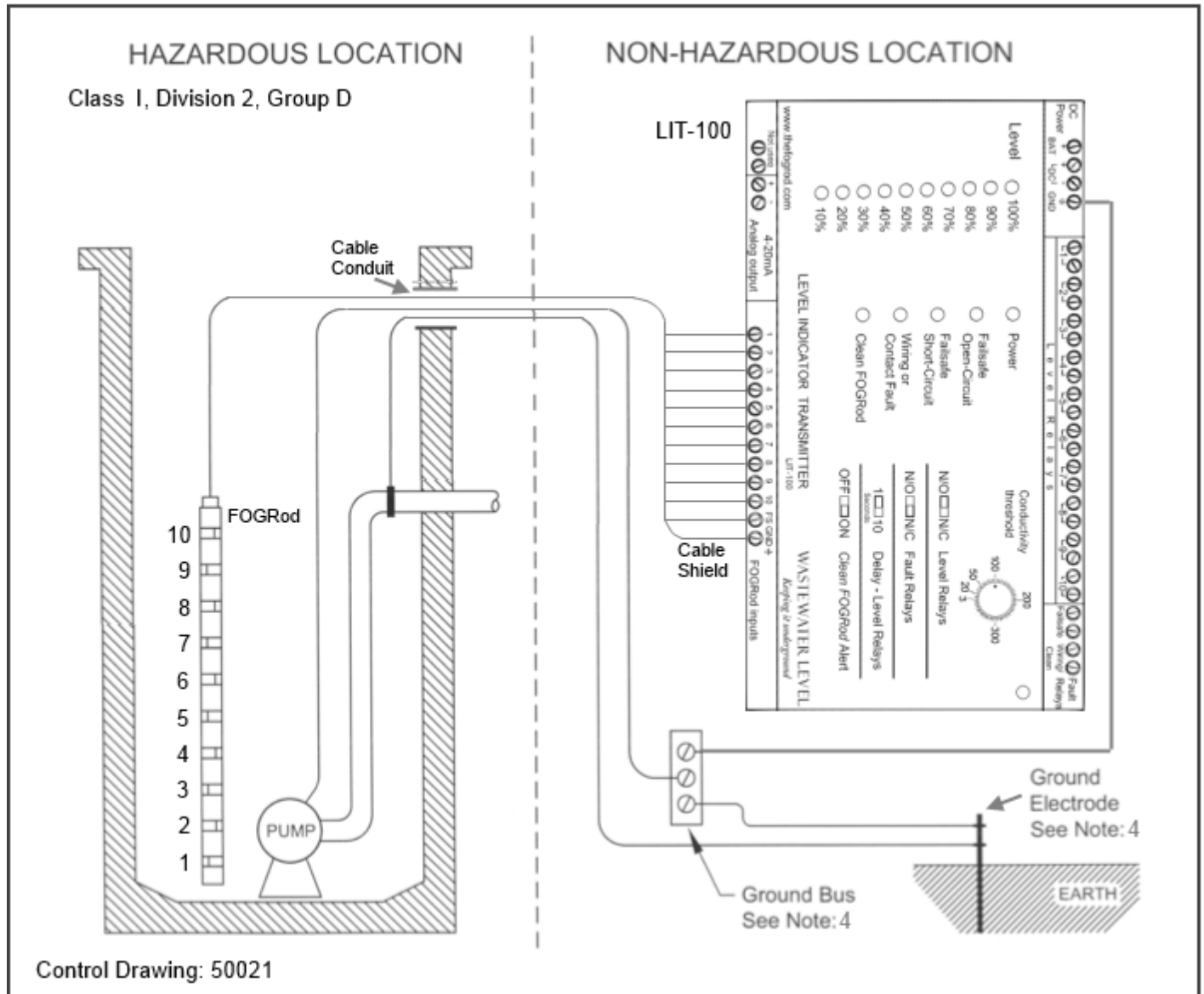


Hazardous Location Installation

Class I Division 2

The FOGRod is suitable for use in Class I Division 2 Group D when connected to the LIT in an unclassified area (UL file number E467390).

Control Drawing 50021:



Notes:

1. Installation shall be done in accordance with the National Electric Code
2. Maximum distance between the FOGRod and LIT shall be 150 feet. Cable capacitance is calculated as 60 pF/ft = 9 pF maximum; cable inductance as 0.2 uH/ft = 30 uH maximum
3. No other devices in the hazardous area shall be connected to the LIT
4. The hazardous location ground and the LIT ground must be connected to the ground bus in the panel