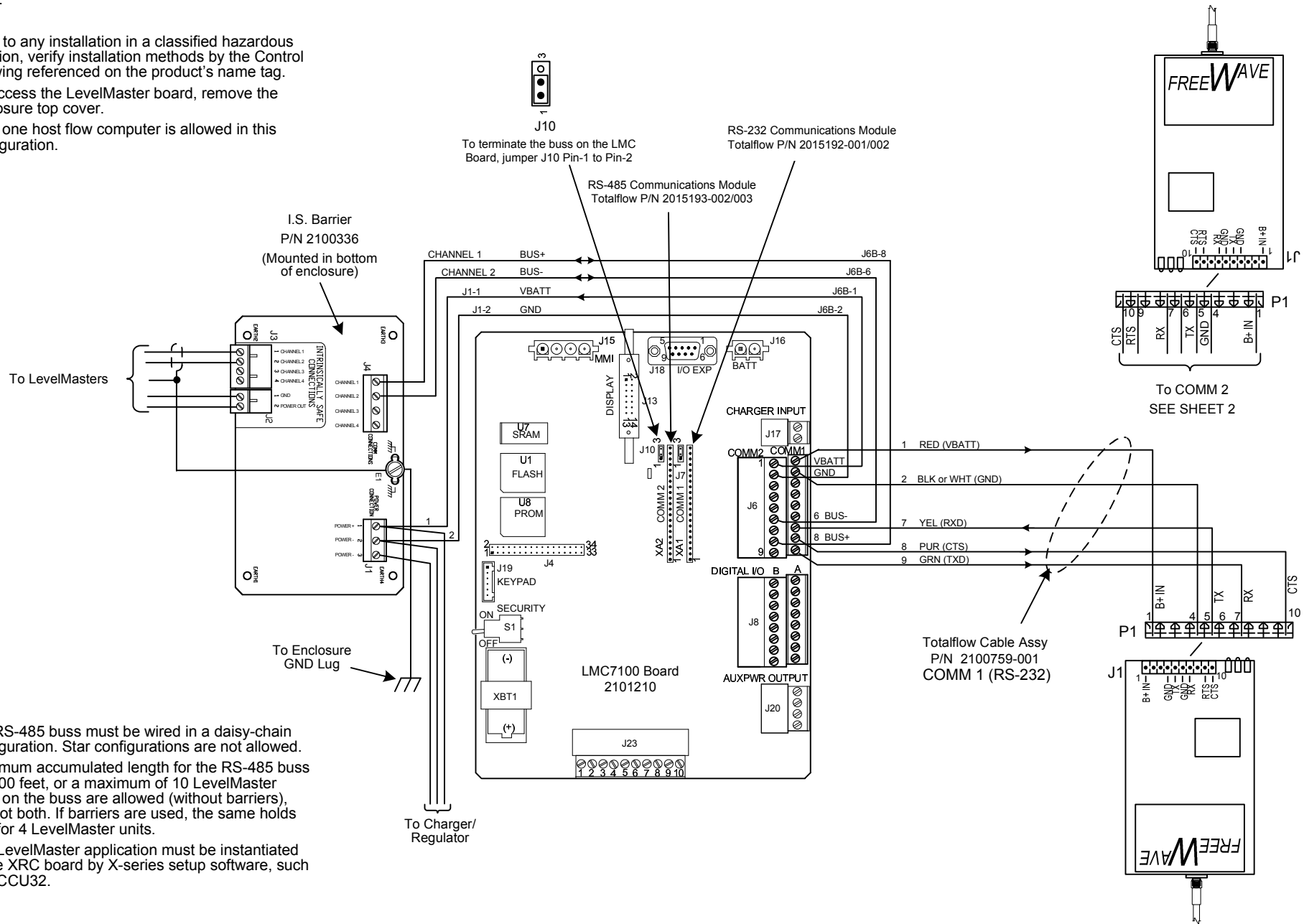


NOTES:

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. To access the LevelMaster board, remove the enclosure top cover.
3. Only one host flow computer is allowed in this configuration.



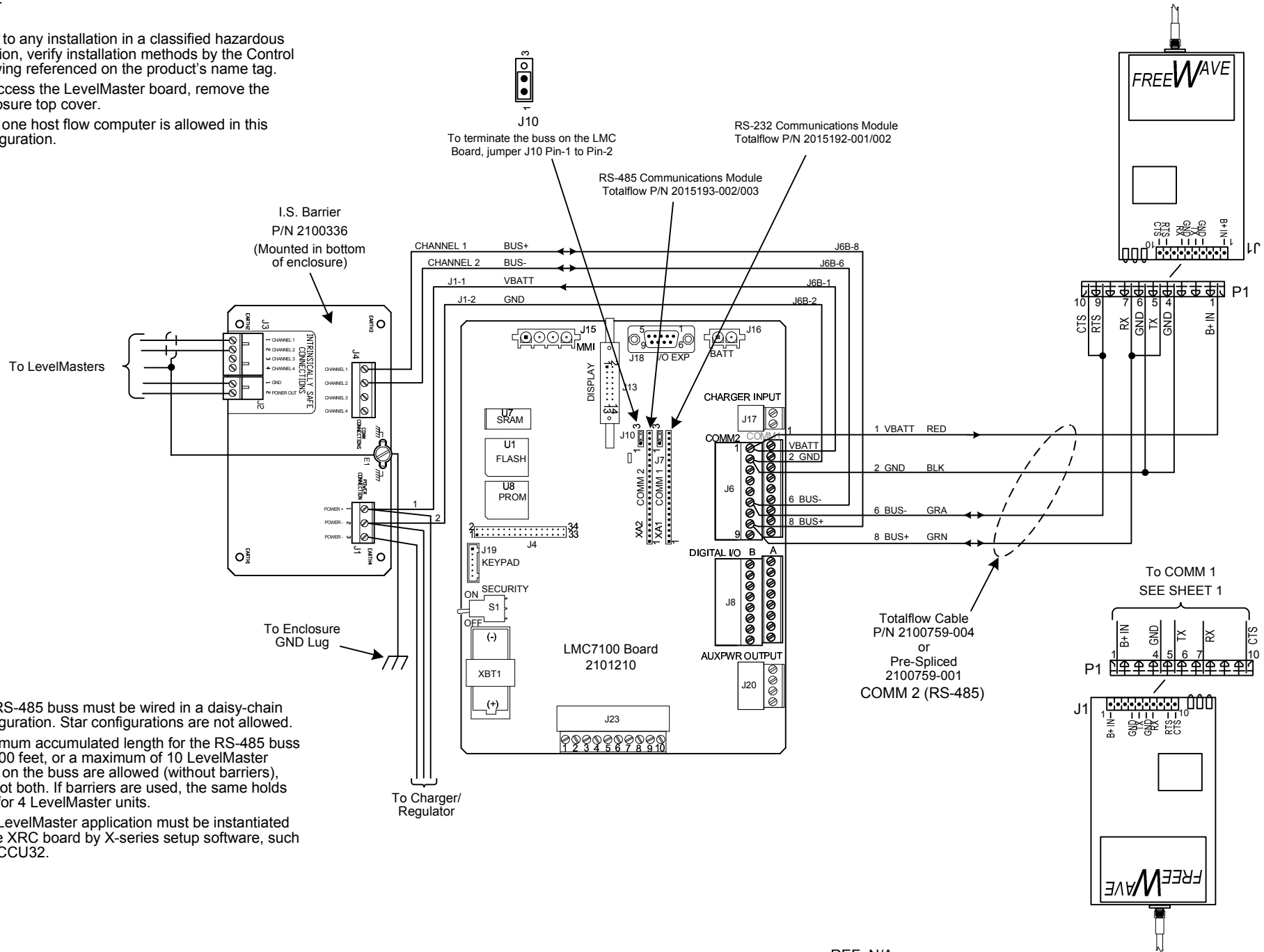
4. The RS-485 buss must be wired in a daisy-chain configuration. Star configurations are not allowed.
5. Maximum accumulated length for the RS-485 buss is 4000 feet, or a maximum of 10 LevelMaster units on the buss are allowed (without barriers), but not both. If barriers are used, the same holds true for 4 LevelMaster units.
6. The LevelMaster application must be instantiated in the XRC board by X-series setup software, such as PCCU32.

REF: N/A

	TOTALFLOW Products	ACTION	DOC TYPE	TITLE	DWG NO.	REV	SHEET
		L18992	UD	LEVELMASTER DUAL RADIOS: BARRIER TO LMC7100 (2101210 BD) COMM 2 (RS-485)	2102823	AA	1 OF 2

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		L18992	UD	LEVELMASTER DUAL RADIOS: BARRIER TO LMC7100 (2101210 BD) COMM 2 (RS-485)	2102823	AA	2 OF 2