General Notes:

1. *This guide specification is to be inserted into an existing specification section.*
2. *Proposed modifications shall be reviewed by Harger Lightning and Grounding.*
3. *The finalized version shall be included in the project contract documents.*

*Editing Notes:*

1. *This specification section must only be altered by notation (i.e. deleted text with strikethrough and additional text with double underline). This shall be accomplished by using Tools / Track Changes / Highlight Changes, and select “Track changes while editing” in MS Word or equivalent.*
2. *The Review Submittal Specification section shall be provided in electronic form for Harger Review.*
3. *Leave the following note (“For Construction Document Review, Design Submittal”) as part of the review submittal to aid any reviewer to understand WHY there are strikeouts and underlines.*
4. *After comments are received from Harger and incorporated, the strikeouts, underlines and reviewer notes are to be deleted before the spec is issued for Bidding.*

SECTION 26 05 26

Grounding and bonding for electrical systems

1. PRODUCTS
	1. APPROVED MANUFACTURER
		1.  301 Ziegler Drive, Grayslake IL 60030

<http://www.harger.com> | [hargersales@harger.com](file:///%5C%5Cdronebee%5Csys%5CShared%5CLP%20Product%20Development%5CSpecifications%5Chargersales%40harger.com)

* 1. enhanced (electrolytic) ground rods
		1. Enhanced Ground Rods (EGR’s)
			1. Basis of Design: Subject to compliance with requirements, provide Harger Lightning & Grounding GBIP144XJMGB series ground bars. Where “X” equals length required in inches.
			2. Installation location: Install the specified ground bar near the main electrical distribution panel. Terminate all required National Electrical Code (NEC) bonding and grounding to this main ground bar.
			3. Product Features:
				1. C(UL)US Listed 467
				2. Minimum dimensions of 1/4” x 4”, length as required to avoid double stacking of lugs
				3. Factory punched hole pattern to accommodate 3/4” and 1” on-center lugs spacing

END OF SECTION