The following specification text has been prepared by AHI Supply LP to assist design professionals in the preparation of a specification section utilizing steel lintels for masonry. Utilize these paragraphs to insert text into Specification Section 05 1200 - Structural Steel, 05 5000 - Metal Fabrications, or similarly titled section governing this work.

For assistance on the use of the products in this section, contact AHI Supply LP by calling 800-873-5794, by email at marketing@ahi-supply.com, or visit their website at www.ahi-supply.com.

PART 1 - GENERAL

Insert the following under “Submittals”:
A. Shop Drawings: Indicate lintel locations, dimensions, fabrication details, and finish.

PART 2 - PRODUCTS

A. Steel Lintels:
1. Source: AHI Supply LP, P.O. Box 2789, Alvin, Texas 77512, 800-873-5794, marketing@ahi-supply.com, www.ahi-supply.com.
2. Lintel type: [Single] [Double] wall, [straight] [angled] [arched] [arched]
3. Design lintels in accordance with American Institute of Steel Construction (AISC) standards.
4. Fabricate lintels from steel complying with requirements of ASTM International (ASTM) A36/A36M.
5. Welding to conform to American Welding Society (AWS) D1.1.
6. Finish: [Prime painted] [Hot-dip galvanized]