

ABBREVIATIONS LEGEND

Table with 2 columns: Abbreviation and Full Name. Includes items like ANCHOR BOLT, AMERICAN CONCRETE INSTITUTE, ABOVE FINISH FLOOR, etc.

SYMBOLS LEGEND

Table with 2 columns: Symbol Description and Symbol. Includes symbols for Elevation, Section Cut, Elevation Detail, and Weld Location.

COLUMN SCHEDULE

Table with 4 columns: Mark, Size, Baseplate, and Detail. Lists column specifications such as G1A, G1B, G1C, G2A, G2B, G2C, G2D, G2E, G2F, G2G, G2H, G2J, G2K.

GENERAL STRUCTURAL NOTES

- Design Loads: 1. BUILDING CODE: 2012 IBC/GEORGIA AMENDMENTS. 2. DEAD LOADS: MEZZANINE 57 PSF, STADIUM SEATING 52 PSF. 3. LIVE LOADS: ADDITIONAL SEATING 60 PSF, LOBBY 120 PSF, MEZZANINE 50 PSF, STAIRS 100 PSF.

- Reinforcing Steel: 1. Member references included herein are based on AISI standards. 2. Detail bars in accordance with the Manual of Standard Practice for Detailing Reinforced Structures, ACI 308, and Building Code Requirements for Structural Concrete, ACI 318. 3. Lapped bars shall be lapped 48 bar diameters.

- Light Gauge Steel Framing: 1. Member references included herein are based on AISI standards. 2. Detail bars in accordance with the Manual of Standard Practice for Detailing Reinforced Structures, ACI 308, and Building Code Requirements for Structural Concrete, ACI 318. 3. Lapped bars shall be lapped 48 bar diameters.

SPECIAL INSPECTIONS

Table with 4 columns: Scope of Work, Inspection Task, Frequency of Insp., and Building Code Reference. Includes rows for REINFORCING STEEL PLACEMENT, CONCRETE PLACEMENT, and STEEL MATERIALS VERIFICATION.

LT. GA. FRAMING FASTENERS & CONNECTORS

Table with 3 columns: Connector, Substrate, and Product. Lists fasteners like SCREWS, METAL-TO-METAL, METAL-TO-STEEL, and P.D.F.'s.

SHEET INDEX

Table listing sheet numbers and titles, such as S001 GENERAL STRUCTURAL INFORMATION, S101 ENTRY LEVEL FLOOR PLAN, etc.

Professional Engineer Seal for Norman J. Schmitt, License No. 12767, State of Georgia.

SHEET LEGEND: 0000 GENERAL INFORMATION, 0001 COVER SHEET, 0002 INDEX, etc.

AMC MADISON YARDS 8: AMC NEW BUILD, 805 MEMORIAL DR SE, ATLANTA, GA 30316.

AMC logo and project information: American Multi-Company, Inc., One AMC Way, 11500 Ash Street, Laneywood, KS 66211.

Project Information Table: No., Date, Description. Includes Project Issue Date: 05/22/2018.

KEY PLAN: Table with columns for SHEET TITLE and SHEET NUMBER. Includes SHEET TITLE: GENERAL STRUCTURAL INFORMATION.

SHEET NUMBER: S001