1) The most typical contractual arrangement is:
   a. Design-Bid-Build
   b. Design-Build
   c. Design-Detail
   d. Design-Fab
   e. Trick question: It’s hard to say what’s typical.

2) Which of the following is NOT part of the contract documents?
   a. Specifications
   b. Erection Drawings
   c. Design Drawings
   d. Design Model
   e. B and D

3) Which of the following must be shown on the design documents?
   a. The project schedule
   b. The lateral force resisting system description
   c. Standard erection tolerances
   d. The rolling schedule
   e. All of the Above

4) About how much carbon is in structural steel?
   a. 5%
   b. 2%
   c. 0.25%
   d. 0.0001%
   e. None

5) What is the current standard specification for high strength structural bolts?
   a. ASTM A36
   b. ASTM A992
   c. ASTM A325
   d. ASTM F1852
   e. ASTM F3125

6) What is NOT a way to make holes in steel material?
   a. Band Saw
   b. Plasma Table
   c. Punch
   d. Robotic Coping Machine
   e. Mag Drill
7) What is BIM (as it relates to the steel construction team)?
   a. Built In Monitoring
   b. Building Information Modeling
   c. British Institute of Management
   d. Business Interaction Model
   e. Bill of Interesting Materials

8) How many connection design options are there?
   a. Just one: The EOR designs all connections
   b. Two: 1 and 2.
   c. Three: 1, 2, and 3
   d. Four: 1, 2, 3A, and 3B
   e. Four: 1, 2, 3, and 4

9) Who is responsible for designing bearing stiffeners and openings away from connections?
   a. The ODRD
   b. The Detailer
   c. The Fabricator
   d. The Connection Designer
   e. A and D

10) Who is responsible for the means and methods of construction?
    a. The ODRD
    b. The ODRC
    c. The Erector
    d. The Erection Engineer
    e. A, B and C