I.  Introduction and Learning Objectives

II. What is Sustainable Development?
   a. Defining Sustainable Development
   b. Leadership in Energy & Environmental Design
   c. Environmental Product Declaration
   d. Health Product Declaration

III. Steel + Zinc: The Healthy Metal
   a. Natural, Abundant Elements
   b. Natural levels of Zinc in the Environment
   c. Infinitely Renewable Resources

IV. HDG Environmental Performance
   a. Hot-Dip Galvanizing & LEED v4
   b. BPDO Credits

V. Hot-Dip Galvanizing Environmental Product Declaration

VI. Hot-Dip Galvanizing Life-Cycle Assessment
   a. Production Phase
   b. Use Phase
      i. Durability
      ii. Long-Lasting Protection
   c. End-of-Life Phase

VII. LCA Case Studies
   a. Balcony Structure
   b. Parking Structure

VIII. HDG Economic Performance
   a. Cost Case Study

IX. Summary