

# Civil Engineering for Dummies



## What a Civil Engineer Thinks About...



## The Process

- 1 Design Plans**
  - Decide how the project will be constructed
  - Determine what owner wants
  - Determine what works for the site
  - Determine how to connect utility services
  - Coordinate with utility owners
    - o Schematic Design
    - o Design Development
    - o Construction Documents

- 2 Permit Set**
  - Review with owner and users
  - Coordinate with design team
  - Review from city/county
  - Review from utility companies



- 3 Bid Set**
  - Conduct Pre-Bid Meeting
  - Select Contractor
  - Conduct Pre-Construction Meeting

- 4 Construction**
  - Review Product Submittals
  - Perform Site Visits
  - Complete RFIs (Requests for Information)
  - Complete ASIs (Architect Supplemental Instructions)
  - Change orders
  - Perform reviews for compliance in design

- 5 Construction Complete**
  - Create Punch List
  - Create Record Drawings



# Civil Engineering For Dummies

**Richard Bailey**



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