A Civil Engineer's Risky Non-Technical Journey Through Ethics, Law, and Business A Text for Civil Engineering Seminar At the University of Kentucky College of Engineering by J. Richard Cheeks, PE JD

Much to my chagrin, as I continue reading the manuscript of the text in preparation for class, I discover errors that remain after multiple attempts to identify and eliminate them from the text. I will update this ERRATA SHEET as I discover additional errors over the course of the Fall 2025 semester.

One of the obstacles that all writers face is finding errors in the writer's own writing. The writer knows what the writer intended to write, and the writer's eyes (and brain) tend to see what should be there rather than what is there. For this reason, fresh eyes can often identify these types of errors more effectively.

Each of you have a set of such fresh eyes, and each of you will be reading this material.

I will award 5 bonus points to any student this semester who identifies an error in the current manuscript that is not already cited on this ERRATA SHEET. A student may submit a potential error to me by email citing the location of the error and describing what the error is. In response, I will review the submitted error, and I will notify the submitting student of the outcome of my investigation by return email. If it is an error that has not been previously added to this ERRATA SHEET, I will add the error to the ERRATA SHEET with a notation of the student who identified it and the date of the addition to the ERRATA SHEET, and I will add 5 bonus points to that student's point total for the semester.

Each time I modify this ERRATA SHEET, I will upload the updated version to CANVAS, and students can track the status of identified errors by downloading this PDF from time to time either via CANVAS or from the CE-401 webpage.

ERRATA SHEET¹

1. Page 46, the first word 4 lines up from the heading at the bottom, says, "upn" and should be "upon"

- 2. Page 42, "rogue" is misspelled as "rougue" Identified by Robbie Bright on September 2, 2025.
- 3. Page 77, The sentence following FN 101 has "[" between "I" and "t" and should be removed.
- 4. Page 83, in item 1. Of the 3 GKC criteria, "Interests" should not be capitalized. Identified by Ezra Brooks on September 14, 2025.

5.

¹ All errata items in <u>red</u> have been corrected in the revised manuscript for future semesters. Each change is preserved here for completeness of this record. All items whether <u>red</u> or <u>black</u> are items identified subsequent to the August 1, 2024, revisions.

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Substantive Issues for consideration

- a) The 2025 ASCE Infrastructure Report has been released. Update Chapter 1 to incorporate significant changes.
- b) Throughout the text, I use the term "whistleblower" in all three forms. Eliminate the variations and spell it as one word, which is now the most accepted usage.

c)