



## **Civil Drafting Technology, Sixth Edition**

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Provides comprehensive civil drafting instruction. The content has been tested in the classroom and was created with input from civil engineering industry professionals and educators in this field.

The primary objective is to provide students with the foundation of work done by civil engineering companies and a broad education in the civil drafting field, which includes associated drawings, skills, and terminology.

Most civil drafting and mapping is generated by specialized computer-aided design and drafting (CADD) software using a variety of data collected by electronic surveying techniques. Regardless of the software used, the drafter must still have knowledge of how maps and civil engineering drawings are created.

Features include numerous illustrative examples supporting text content, actual civil drafting examples used to illustrate chapter content, civil drafting industry standards emphasized, step-by-step layout methods, civil drafting layout techniques, current CADD applications, practical and useful appendices, chapter review tests, and real-world industry problems throughout.