

Carlson Survey Field to Finish 2010

Syllabus Outline

Field to Finish

(Taught by instructional examples)

EXAMPLE: CPP

Survey

1. Data Collectors
2. Edit process raw file
 - a. Compass rule adjustment
3. Field to Finish
 - a. Code table settings
 - i. Special codes
 1. start/stop line work
 2. arcs
 3. closing a figure
 4. rectangle
 5. OH/OV
 6. Jog
 7. NE (no elevation)
 - b. Edit Codes/Points
 - i. Add
 1. code
 2. description
 3. point group (optional)
 4. main layer
 5. distinct point layer (optional)
 6. separate attribute layers
 7. set line type
 8. set symbol
 9. entity type
 10. locate on Real Z
 11. non surface
 12. smooth polyline
 - ii. Codes by .crd
 - c. Draw – Field to Finish
 - i. Entities to draw
 - ii. Additional draw options
 1. by code options