

# Appendix C

## Sample *CBD* Clauses for CADD Deliverables in MicroStation Format

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*NOTE: The following clauses are included to provide guidance in specifying only the CADD-related requirements. Edit as necessary for the specific type(s) of work to be performed. The information provided in bold italics type is to be used in filling in the blanks and should be deleted from the final CBD clause.*

***A. Basic CBD Clause for CADD Deliverables in Bentley MicroStation Format Only:***

The contractor shall be responsible for \_\_\_\_\_ (*insert general type of work to be performed, e.g., accomplishing designs and preparing drawings*) using computer-aided design and drafting (CADD) and delivering the three-dimensional drawings in Intergraph MicroStation \_\_\_\_\_ (*insert 95, 5, SE, J, etc.*) CADD software, \_\_\_\_\_ (*insert UNIX, DOS, DOS/Windows 3.1, Windows NT, or Windows 95*), version \_\_\_\_\_ or higher (*insert version currently used*), electronic digital format. The Government will only accept the final product for full operation, without conversion or reformatting, in the target CADD software format, and on the target platform specified herein. The target platform is a \_\_\_\_\_ (*insert name and model of computer hardware*) \_\_\_\_\_ (*insert either workstation or personal computer*), with a \_\_\_\_\_ (*insert UNIX, MS-DOS, MS-DOS/Windows, Windows 95, or Windows NT*), version \_\_\_\_\_ (*insert version currently used*), operating system.

***B. Optional - Add to CBD Clause to Provide for Advanced Application Software Requirements:***

Advanced application software used in preparing drawings shall be delivered in \_\_\_\_\_ (*insert software package(s) (e.g., Intergraph INROADS, Intergraph Project Architect)*), version \_\_\_\_\_ (*insert version currently used*), MicroStation electronic digital format.

***C. Optional - Add to CBD Clause if Scanning Deliverables are to be Provided:***

Scanned drawings shall be delivered in a raster format compatible with the native Intergraph IRAS, version \_\_\_\_\_, (*insert version currently used*), electronic digital format.

***D. Optional - Add to CBD Clause if the Use of Nongraphical Database Software will be Required:***  
Digital data prepared using a nongraphical database software shall be delivered in \_\_\_\_\_, version \_\_\_\_\_ or higher, electronic digital format (*insert name and version of database software used, e.g., Oracle, Informix*).