

Revisions to CAD Policy

These changes were made to the 2010-10-01 policy (v20) to produce the 2015-02-15policy(v21).

1. Add date of new release in document footer
2. Updated Table of Contents for page number changes
3. Added page returns for each chapter and table
4. Section 1.2 – Added DAP statement
5. Section 2.1 – Added bullet re:Internet Submittal; revised bullet re:Email Attachments; and changed bullet mentioning FTP to be called Cloud Storage.
6. Section 2.2.2 – split out single folder requirement to be 2.2.3
7. Section 2.2.3 - Became new Section 2.3 Renditions
8. Section 2.3 – Eliminated mention of MS Word from this policy.
9. Section 2.4 - Eliminated mention of MS Excel from this policy.
10. Section 2.5 - Eliminated mention of MS Access from this policy.
11. Section 2.6 – Eliminated mention of MS Project from this policy.
12. Section 2.7 – Became 2.4
13. Section 2.8 – Became 2.5
14. Section 2.9 – Became 2.6
15. Section 3.1 – Added better project phase definition.
16. Section 3.5 – SBU now GSA Order 3490.2
17. Section 3.5.1 – Removed Titleblock Options table because redundant with NCS5 UDS2.2 and also a bit too AutoCad specific
18. Section 3.5.6 – Combined all Layer Seed Files into one NCS4 version DWG and spun this off to NCS5 version DWG
19. Section 4.1.7 – DELETED REQUIREMENT
20. Section 4.1.16 – NEW REQUIREMENT: Sheets with xrefs Bindtype=1 “Insert”

21. Section 4.2 – Changed prose for this requirement.
22. Section 4.2 Table A – Updated to match AIA2007+AIA2011
23. Section 4.2 Table B – Eliminated this table in favor of referencing spreadsheets from AIA which are now attached.
24. Section 4.4.3 - Removed
25. Section 5.1 – Added NCS5 and mention of AIA2011 spreadsheet attached as well. Retired versions older than NCS4+AIA2007.
26. Section 5.1.9 – New to this document but was in DAP for a long time.
27. Section 5.8.1 – Split to become new 5.8.3 and 5.9.3
28. Section 5.8.2 – Became 5.9.2 and statement rewritten.
29. Section 5.8.3 – Became 5.9.3
30. Section 5.8.3 Font Table – Eliminated. See new 5.8.3 and 5.8.4 comments instead.
31. Section 5.9 – Split between 5.8.3 and 5.9.1
32. Section 5.14 – Wordsmithed sentences a bit.
33. Section 4.3 Table F – Significantly fleshed out for better clarification.
34. Section 4.5.2 – Changed language from prohibited to not preferred.
35. Section 5.12.5b – Changed verbiage to reflect newer release and version.
36. Section 5.13 - Changed language from permitted to discouraged.
37. Section 6.2 – Reduced to one statement referring to revised Appendix A
38. Removed all mentions of exceptions for supplemental CAD Policies.
39. Appendix A – Revised metadata list
40. Appendix B – New GSA form replaces existing NCS form.

NOTE: This minor release did NOT include an effort to review and revise in response to the recent adoption by our national office to officially support the US National CAD Standard **v6**. We will schedule that effort for second quarter 2015. This is because it is our belief that since this R03 CAD Deliverables Policy was originally written with the US National CAD Standard **v5** in mind and that document has not had significant structural changes made that this document will not require significant changes either. Please feel free to let us know if you find some issues of concern in the mean time.