

# NCS Printed Output Task Team Charge – Version 5

Chair: Ronald E. Baker

## ***Purpose:***

The *NCS Printed Output Task Team* (POTT) was created to serve as the reviewing agent for all proposals to add, amend, or delete items from the *United States National CAD Standard*<sup>®</sup> (NCS) related to presentation of CAD and *Building Information Model* (BIM) data on paper. This group will serve as a clearing house for all questions related to printed output from 2D, 3D, and object-based CAD and BIM systems related to the NCS.

## ***Responsibilities:***

The *NCS Printed Output Task Team* will be responsible for the topics listed below. This list is not all inclusive and may be amended by the *NCS Steering Committee* as needed.

- A. Review current version of NCS for references, redundancies and other possible impacts of new version modifications.
- B. Respond in a timely manner to submitted ballot items in the task team's area of influence.
- C. Monitor and participate in various communication media (e.g., email lists, websites, forums) regarding matters related to the task team's purpose and responsibilities.
- D. Review current version of *National Building Information Model Standard* (NBIMS) and work in conjunction with the *NCS BIM Task Team* to provide necessary guidelines pertaining to BIM printed output.
- E. Develop a structure, plan, and schedule for defining printed output from 3D object-based CAD software.
- F. Define scope and level of detail for presentation at various scales of 2D drawings; i.e., 1/8", 1/4", 1/2", etc.

## ***Deliverables:***

- A. Printed Output Ballot Item Submittal Form.
- B. Early in the process, test NCS V4.0 Plotting Guidelines, then provide a report including recommendations and best-practices.
- C. Printed Output Development Plan and Schedule.