

City of Danbury
155 Deer Hill Avenue, Danbury, Connecticut 203 797-4581
Building Department

Common Items not found on Building Plans but are required:

1. Provide on plans all applicable CT State Building Code publications – titles and years.
2. Complete the project roster on the application. All subcontractors need to sign on.
3. Provide the construction type of the building.
4. Provide the height and area limitations for the structure.
5. Provide the occupant load, means of egress calculations and travel distances.
6. Is there a change of occupancy? Provide details.
7. Provide on the plans a copy of the specific U.L. language for the rated walls. Provide the specific U.L. language for any through penetrations at the rated walls.
8. Please note on the plans: any existing untreated demising wall penetrations or joint systems shall be sealed with the appropriate approved system.
9. Provide a specific means of fire stopping of through penetration of cable/data bundles through rated assemblies.
10. Provide interior finish ratings.
11. Provide door ratings and hardware type.
12. Provide on the drawings surface finish requirements per section 1210 of the IBC 2003.
13. In regards to glass storefronts, note that the manufacturer's tempering label shall be visible inspection.
14. Provide the finished ceiling heights of all areas.
15. Provide specific details for ceiling grid system. Include but do not limit to; fastening and support methods, spacing of support wires etc...
16. Provide where attachment means for support wires, threaded rods etc...is to occur. Is attachment to be achieved at the top or bottom chord of the bar joists? If fastening or attachment is to be achieved at the bottom chord of the bar joists, have the bar joists been evaluated for the additional loading at this point?
17. Provide structural details. Assess existing structure and provide calculations for any new loading due to additions, new R.T.U.'s etc...
18. Does the project at hand require seismic considerations? Provide specific detailed information.
19. Provide accessible signage information per ANSI A117.1 2003 as amended by the State of Connecticut.
20. Provide details for accessibility at the toilet rooms. Show height off of finished floor and locations for: grab bars, mirrors, coat hooks, toilet paper dispensers, paper towels etc...Show the size of grab bars – lengths and diameter – include the location on walls. Address ANSI A117.1 2003 Chapter 6 for these items.
21. Provide drop down grab bar in toilet room per IBC 2003 section 1109.2.4. portion of the 2005 CT State Building Code.
22. Provide the reach depth for faucets at toilet rooms per ANSI A117.1 2003 section 606.5
23. Provide the dimensions of the accessible toilet compartments. Provide the location of the toilets as well as the seat height.
24. Provide the knee and toe clearance requirements for accessibility in the toilet rooms for the lavatories and partitions etc...
25. Provide the clear floor space requirement at the sinks in the toilet rooms. Show on the plans that section 603.2.3 of ANSI A117.1 of 2003 is not happening.
26. Is the structure suppressed? Provide the type of sprinkler system, calculations, drawings, etc...
27. Provide a complete set of M.E.P. drawings.
28. Provide the wiring method.
29. Provide a riser diagram. Show grounding and bonding

30. Provide support method for the drop in luminaires.
31. Please note on the drawings: tie wraps shall be listed and labeled for their use.
32. Provide manufacturer's specifications for special installations.
33. What water piping product is going below the slab? Provide specific information.
34. Show trap priming.
35. Is there a plenum ceiling? Provide specific materials to be used in such.
36. Provide hood exhaust details.

The above list is not to be misconstrued as whole or complete. Each and every project is unique in its' own right and therefore requires individual plan review and comment of the City of Danbury Building Department. All work is to comply with the 2005 Connecticut State building Code as adopted, supplemented and amended. Please note: errors or omissions on approved plans or permit issuance will in no manner waive material quality or code compliance.