



In a typical **Job BASE** installation, there are at least two **Job BASE** workstations, one in the Engineering area to create the Jobs, and the other on the manufacturing shop floor so that CNC Operators and other shop workers who need the Job information can look at in their work areas.

Many users can access **Job BASE** simultaneously, as they are all working off a common SQL database and all connected together on the company LAN. Multiple **Job BASE** workstations can be used and they should be located where they make the most sense.

**Example:** XYZ Engineering has 8 CNC Machine Tools on their shop floor and several shop floor PC's already installed on the company LAN that run SPC and Shop Floor Data Collection applications. **Multi-DNC** is installed on two of the PC's, one to connect the 6 CNC Machines that are close together, and another **Multi-DNC** system for those two machines way back in the corner of the building. **Job BASE** and the SQL database were installed on an extra PC in Engineering, then **Job BASE** was also put on three PC's in the shop floor so the Jobs could be accessed by at least three CNC operators or shop workers at once. Productivity increased because the constant changes and revisions were communicated faster and more completely.

**Other Computers connected to the company LAN**