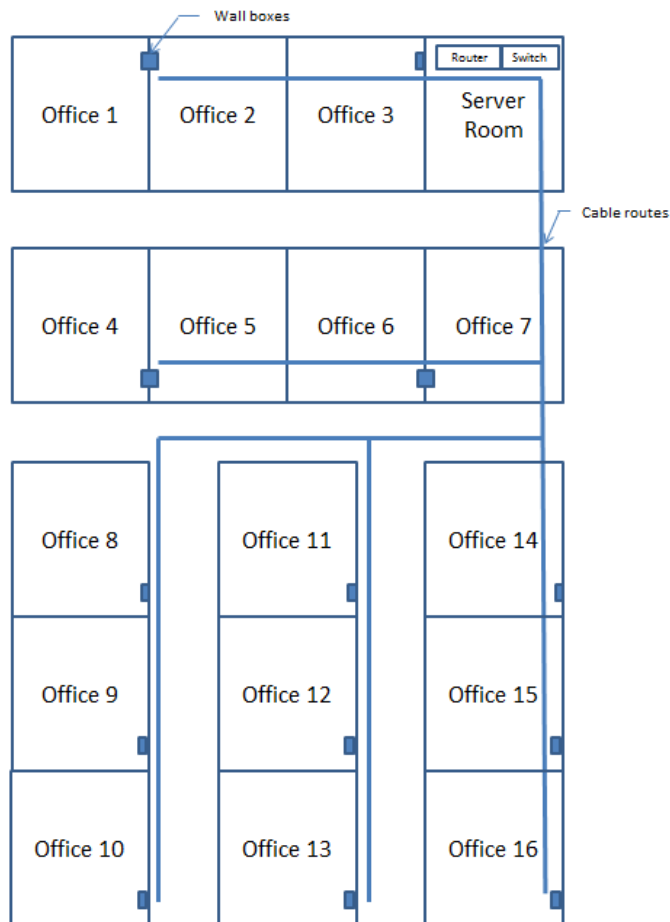


### Network Bid 3

Design a simple wired network with a file server for a business:

Mark Johnson  
President  
Medium Company  
1812 Main Street.  
Columbus, Ohio 43201  
898-898-6454  
mjohnson@mediumcompany.com

Mr. Johnson wants a network with 16-computers with mainstream processors for his business. He wants a wired network for the LAN and a connection to the Internet using a local Internet Service Provider (ISP). The offices are 10 feet by 10 feet. Hallways are 8 feet wide. There are network laser printers in each office. The file server is 2 TB RAID 1 has accounts for each employee and folders for their work.



Create a diagram, spreadsheet quote and cover letter for the job and send the documents to your instructor with attachments. Make an informative PowerPoint presentation highlighting the features of the network you designed.