

1.4 Overview of Analysis, Architecture, and Design Processes ?Physical detail includes blueprints and drawings of the network; selections of vendors and service providers; and selections of equipment (including equipment types and configurations)

1.4.5 Model for Network Analysis, Architecture, and Design Network analysis, architecture, and design are similar to other engineering processes in that they address the following areas:

- o Defining the problems to be addressed
- o Establishing and managing customer expectations
- o Monitoring the existing network, system, and its environment
- o Analyzing data
- o Developing a set of options to solve problems
- o Evaluating and optimizing options based on various trade-offs
- o Selecting one or more options
- o Planning the implementation

Network analysis also defines, determines, and describes relationships among users, applications, devices, and networks .Network design provides physical detail to the architecture .??????????