



Tasks:

1: Layout the data distribution of this system by marking up this plot

2: Include a bill of materials for all equipment needed to complete your system diagram

3: Please note the universe and start address of each fixture, the format is Universe/Address (Ex. 3/301)

Project Notes:

1:Power Layout is not in the scope of this project (so don't worry about it)

2:All Cable lengths are available in the following increments:

5, 10, 25, 50, 100 feet

3: The console is an Ion XE

4:Assume all fixtures have the latest software installed

5: Opto Splitters are available with 8 ports each

6: Ethernet switches are available with 12 or 24 ports each

7: Wireless DMX and/or Ethernet devices are not permitted.