Does the color of the cable matter? No

What is the location of the 24-port switch in the library? Under the desk in the office

Is a Unifi wifi controller in place? Yes

Is the demark located in the workroom? Yes

All wireless AP's in the Main Building are located in the hallways, 3 per hall

The PK building has multi-mode fiber. The main switch is located in the in the PK office.

It transitions from SD to LC.