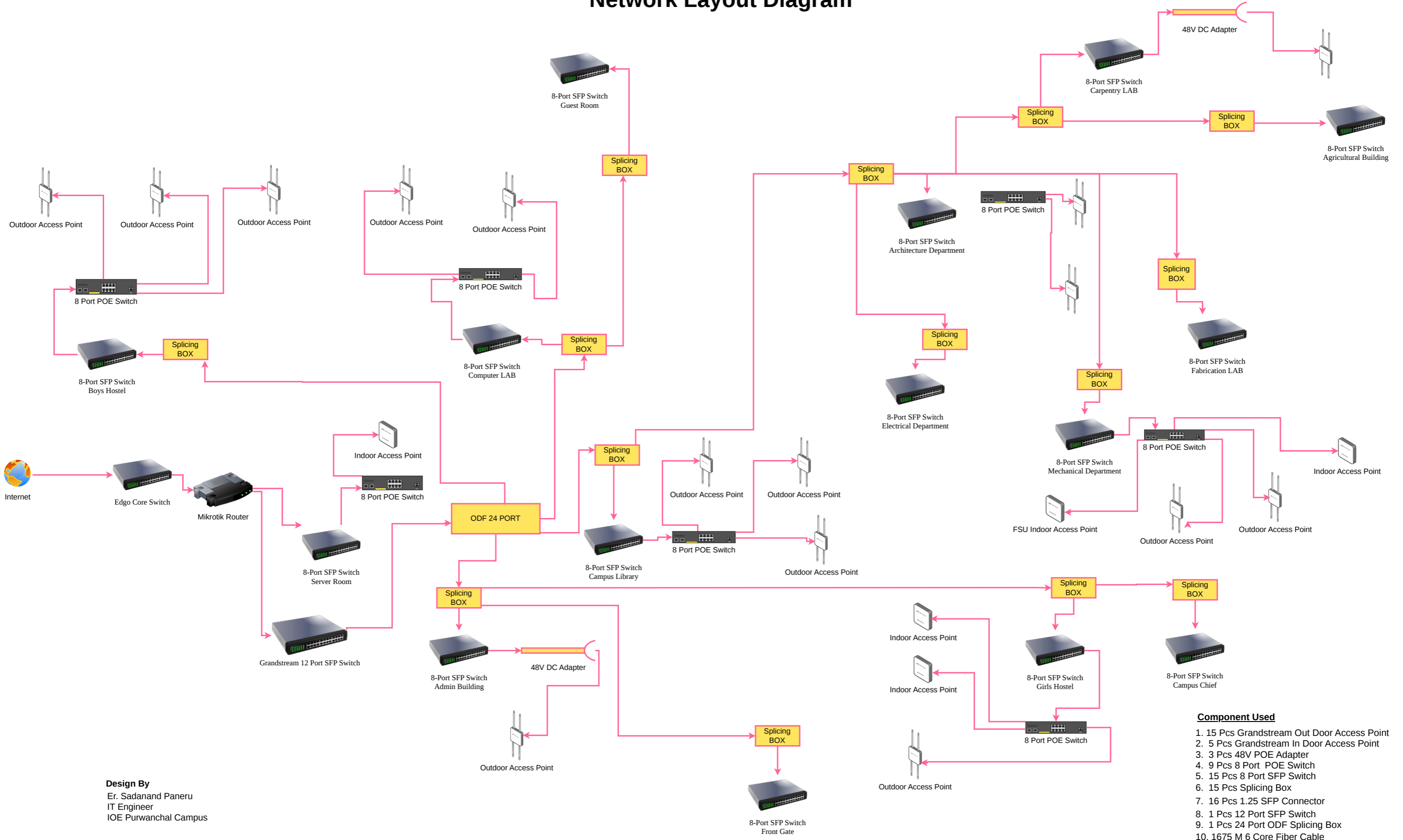


Network Layout Diagram



Design By
 Er. Sadanand Paneru
 IT Engineer
 IOE Purwanchal Campus

- Component Used**
1. 15 Pcs Grandstream Out Door Access Point
 2. 5 Pcs Grandstream In Door Access Point
 3. 3 Pcs 48V POE Adapter
 4. 9 Pcs 8 Port POE Switch
 5. 15 Pcs 8 Port SFP Switch
 6. 15 Pcs Splicing Box
 7. 16 Pcs 1.25 SFP Connector
 8. 1 Pcs 12 Port SFP Switch
 9. 1 Pcs 24 Port ODF Splicing Box
 10. 1675 M 6 Core Fiber Cable
 11. 28 Pcs APC Patch Chord Cable
 12. 8 Pcs UPC Patch Chord Cable
 13. 3 BOX CAT6 Cable
 14. 146 Pcs RJ45
 15. 80 Pcs T-Clamp Pcs RJ45