

- Eight (8) ports network switch will be installed for the IDF.
 - One 2-foot tall lockable Closed Rack cabinet will be installed.
 - A maximum of 24 port 19" CAT6 UTP patch panel.
 - A minimum of One (1) 500W UPS will be installed.
 - Two (2) CAT 6 UTP cables will be installed from IDF terminated on two-gang information outlet /O ports.
- 1.5. IDF 102 will be installed at the Library, which will be connected to the Supply Office passing through a specified cable conduit.
- The connection will be a fully terminated six (6) cores, single-mode fiber optic cable
 - A minimum of Two (2) SFP fiber ports, eight (8) ports network switch will be installed for the IDF.
 - One 2-foot tall lockable Closed Rack cabinet will be installed.
 - A minimum of one (1) 12-port 19" Optical Distribution Frame loaded with 6 LC pigtails and 6 LC-LC adaptor.
 - A maximum of 24 port 19" CAT6 UTP patch panel.
 - A minimum of One (1) 500W UPS will be installed.
 - Four (4) CAT 6 UTP cables will be installed from IDF terminated on two-gang information outlet /O ports.
- 1.6. A connection will be installed at the Canteen, which will be connected to the Library passing through a specified cable conduit.
- Two (2) CAT 6 UTP cables will be installed terminated on two-gang information outlet.
- 1.7. A connection will be installed at the Guard House, which will be connected to the Library passing through a specified cable conduit.
- Two (2) CAT 6 UTP cables will be installed terminated on two-gang information outlet.
- 1.8. IDF 103 will be installed at the Campus Admin Office, which will be connected to the Library passing through a specified cable.
- The connection will be a fully terminated six (6) cores, single-mode fiber optic cable
 - A minimum of Two (2) SFP fiber ports, Eight (8) ports network switch will be installed for the IDF.
 - One 2-foot tall lockable Closed Rack cabinet will be installed.
 - A minimum of one (1) 12-port 19" Optical Distribution Frame loaded with 6 LC pigtails and 6 LC-LC adaptor.
 - A maximum of 24 port 19" CAT6 UTP patch panel.
 - A minimum of One (1) 500W UPS will be installed.
 - Four (4) CAT 6 UTP cables will be installed from IDF terminated on two-gang information outlet /O ports.
- 1.9. IDF 103.1 will be installed at the Extension Office, which will be connected to the Campus Admin Office passing through a specified cable.
- Two (2) CAT 6 UTP cables will be installed.
 - Eight (8) ports network switch will be installed for the IDF.
 - One 2-foot tall lockable Closed Rack cabinet will be installed.
 - A maximum of 24 port 19" CAT6 UTP patch panel.
 - A minimum of One (1) 500W UPS will be installed.
 - Eight (8) CAT 6 UTP cables will be installed from IDF terminated on two-gang information outlet /O ports.
- 1.10. IDF 104 will be installed at the Admin Building, which will be connected to the Office Building passing through a specified cable.
- The connection will be a fully terminated six (6) cores, single-mode fiber optic cable
 - A minimum of Two (2) SFP fiber ports, Twenty four (24) Ports network switch will be installed for the IDF.
 - One 2-foot tall lockable Closed Rack cabinet will be installed.
 - A minimum of one (1) 12-port 19" Optical Distribution Frame loaded with 6 LC pigtails and 6 LC-LC adaptor.