General Notes:
1-Contractor to provide three (3) years warranty on products and labor
2-WSU will provide camera’s licenses
3-All pathways to be field verify by the contractor
4-All work shall adhere to the Wayne State University standards for communications infrastructure located at https://computing.wayne.edu/docs/communications-standards.pdf

Plan Notes-New Work:
1-Prior to excavation verify location of any existing underground utilities.
2-All underground conduits shall be rigid PVC and installed at 36” below finish grade. Transition to metal conduit before entering the building.
3-Contractor shall verify the conduit entry size with manufacture. Provide adapters as required to accommodate installation.
4-Contractor is responsible for performing voltage drop calculations and increase size wire as necessary.
5-Contractor to coordinate exact location with owner’s project manager. Phone unit to be PLC-8 Non-Rusting Stainless steel column 11” square with radius corner.
6-Install concrete foundation 24” DIA x 42” DEEP with (4) 5/8”x16” bolts. Reinforce pier with (6) #5 vertical and #3 12 tires.
7-Stanchion approved model: PLC-8A/ACA powder coated midnight blue with white emergency labels.
8-The phone line and fiber should be in a separate conduit.
9-The blue light location are to be ADA accessible.
10-All conduits shall be 1” minimum.

Scope of Work:

Blue Light 1:
1-Remove the existing blue light and emergency phone that are mounted at the North West corner of Matthaei building. All equipment to be turned over to WSU-Public Safety. The power and data lines should be removed all the way back to their source.
2-Provide and install the new stanchion per the drawings (BL04)
3-Provide and install camera model: Q-6000-E & Q6045 MK II per the drawings
4-Run a copper wire from the stanchion to women’s softball locker room (099)
5-Relocate and extend the existing telephone and modify it to the new location.
6-The existing panel to be turned over to WSU-C&IT
7-The contractor shall patch and paint the existing phone location
8-Terminate and test all cables
9-Test and adjust all cameras

Blue Light 2:
1-Run a new phone line per the drawings
2-Provide and install the new stanchion per the drawings
3-Provide and install camera model: Q-6000-E & Q6045 MK II per the drawings
4-Run the Fiber cable from the stanchion to Athletic multipurpose building (091)
5-Terminate and test all cables
6-Test and adjust all cameras