



Advanced Intelligence Engineering  
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We have prepared a quote for you

**Wheaton Park District: PPFC Office Space Buildout  
- P20240314.0001**

Quote # TM002919 Version 3

Prepared for:

Wheaton Park District

Prepared by:

Tony Montero

Friday, April 19, 2024

Wheaton Park District  
Mike Benard  
1777 S Blanchard St  
Wheaton, IL 60189  
mbenard@wheatonparks.org






Dear Mike,

This proposal is to extend internet to the remaining office space being built out in the Community Center basement as well as the locker rooms.





Tony Montero  
Account Manager  
Advanced Intelligence Engineering

## Hardware

Description		Price	Qty	Ext. Price
<b>Meraki MS120-48LP Ethernet Switch - 48 Ports - Manageable - Gigabit Ethernet - 10/100/1000Base-T</b> 2 Layer Supported - Modular - 4 SFP Slots - 477 W Power Consumption - Twisted Pair, Optical Fiber - 1U High - Rack-mountable, Desktop - Lifetime Limited War		\$1,899.99	1	\$1,899.99
<b>Meraki MR46 802.11ax 3.50 Gbit/s Wireless Access Point</b> 2.40 GHz, 5 GHz - MIMO Technology - 1 x Network (RJ-45) - 2.5 Gigabit Ethernet - Desktop, Ceiling Mountable, Wall Mountable, Rail-mountable		\$649.99	9	\$5,849.91
<b>StarTech.com 3 ft. CAT6 Ethernet Cable - 10 Pack - ETL Verified - Blue CAT6 Patch Cord</b> Snagless RJ45 Connectors - 24 AWG - UTP - 3 ft. CAT6 Ethernet cable multipack meets all ANSI/TIA-568-D Category 6 patch cable specifications - High quality ETL Verifi		\$29.81	6	\$178.86
<b>LC to LC Fiber Patch Cable OM3 2M/7ft</b> 10GB Multimode Duplex LC-LC 50/125um Fiber Optic Cable Cord LSZH-2Meter(7ft)		\$9.99	2	\$19.98
<b>StarTech.com Cisco Meraki MA-SFP-1GB-SX Comp. SFP Module - 1000BASE-SX</b> 1GbE Gigabit Ethernet SFP Multimode Fiber MMF Optic Transceiver - Cisco Meraki MA-SFP-1GB-SX Compatible SFP - 1000BASE-SX 1 Gbps - 1GbE Module - 1GE Gigabit Ethernet SFP 850nm		\$29.99	2	\$59.98
			Subtotal	<b>\$8,008.72</b>

## Software & Licensing

Description		Price	Qty	Ext. Price
<b>Meraki Enterprise + 3 Years Enterprise Support</b> Subscription License - 1 Switch - 3 Year- MS120-48LP Cloud Managed Switch - 3 Year License Validation Period		\$309.99	1	\$309.99
<b>Meraki MR Enterprise Cloud Controller License, 3 Years</b> Meraki MR Series Access Point - Subscription License 1 Access Point - 3 Year License Validation Period		\$269.99	9	\$2,429.91
			Subtotal	<b>\$2,739.90</b>

### Project Labor

#### Receive All Equipment

Receive, unbox, and check-in all hardware.

#### Record and Document All Equipment

Create ITGlue entries for each device with serial number and MAC included.

#### Name and Label Equipment

Rename all equipment using appropriate naming conventions. Print a label and assign a label to each device.

#### Assign Equipment to WPD CC in Meraki

Ensure all equipment is assigned to CC within Meraki portal.

#### Configure Switch Ports with Correct VLANs

Assign the Staff VLAN to each port as required.

#### Dropoff Access Points with Contractors for Installation

Allow WPD personnel or WPD contractors to install access points.

#### Install Switch into MDF Rack

Install switch in an open 1U space in the network rack within reach of the new patch panel WPD will be installing.

#### Receive Finalized Port Document from Contractor

Request and document finalized port documentation prior to moving forward with project.

#### Upload Port Mapping into ITGlue

Upload the updated port mapping documentation to WPD's ITGlue runbook.

#### Patch Each Live Port into New Switch

Patch all ports into the switch to bring them online.

#### Confirm Functionality at Each Desk

AIE staff will test connectivity at all new ports.

Project Labor Subtotal: **\$1,377.50**

### Payment Terms

In order to initiate the work, AIE requires a signed copy of the agreement along with 100% down payment on all hardware and licensing and 50% down payment on all labor. The balance of the labor, along with any additional surcharges or tax, will be billed Net20 upon completion of the work.

## Wheaton Park District: PPFC Office Space Buildout- P20240314.0001

**Prepared by:****Advanced Intelligence Engineering**

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**Prepared for:****Wheaton Park District**

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**Quote Information:****Quote #: TM002919**

Version: 3  
Delivery Date: 04/19/2024  
Expiration Date: 05/10/2024

### Assumptions

- Client staff will be available in a timely manner for questions and testing of changes.
- Client will provide all necessary software discs, serial numbers, and passwords for any software needing to be reinstalled.
- The work will be completed Monday-Friday / 7:30am-5:30pm, unless otherwise designated by AIE.
- WPD will terminate the new cable drops into a new or existing patch panel they provide.
- WPD's staff or contractors will mount the access points.
- All network drops within the office space will get connected to patch panels in the MDF. All network drops from locker rooms will get connected to the IDF in PPFC's new network rack.
- WPD's contractors will label all wall ports and document the corresponding patch panel ports they belong to. Once completed this documentation will be provided to AIE. It is important to note that AIE will not be able to move forward prior to this being completed.

Should any of these assumptions prove to be incorrect, additional labor will be billed at AIE's project rates of \$190/hr., with after-hours work billed at 1.5x project rates.

### Quote Summary

Description	Amount
Hardware	\$8,008.72
Software & Licensing	\$2,739.90
Project Labor	\$1,377.50
Total: <b>\$12,126.12</b>	

Taxes, shipping, handling and other fees may apply. We reserve the right to cancel orders arising from pricing or other errors.

**Advanced Intelligence Engineering****Wheaton Park District**

Signature: \_\_\_\_\_

Name: Tony MonteroTitle: Account Manager

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Name: Mike BenardTitle: Executive DirectorDate: 4/22/2024