



Advanced Intelligence Engineering

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We have prepared a quote for you

**Wheaton Park District Cosley Zoo - Core Switch &  
Re-Wiring - T20230413.0043**

Quote # TM002762 Version 4

Prepared for:

Wheaton Park District

Prepared by:

Tony Montero

Wednesday, September 27, 2023

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

Dear Mike,

This project will re-cable, re-route or extend all workstation data feeds from the "Bird Room" switch to the basement MDF. A new 48-port switch will replace both the Cisco Catalyst switch (out of warranty) in the basement and the MS210-24P switch in the bird cage room. All connections to the new 48-port switch will go to the basement and be terminated there.

**\*\*This quote is supplemented by a proposal from Wave Home Technologies for the re-cable, re-route or extend of fifteen (15) workstation data feeds from the Bird Room to the basement MDF where applicable.\*\***



Tony Montero  
Account Manager  
Advanced Intelligence Engineering

## Hardware

Description	Price	Qty	Ext. Price
<b>Meraki MS225-48LP Ethernet Switch - 48 Ports</b> <i>Manageable - Gigabit Ethernet, 10 Gigabit Ethernet - 10/100/1000Base-T, 10GBase-X - 3 Layer Supported - Modular - 490 W Power Consumption - Twisted Pair, Optical Fiber - 1U High - Rack-mountable, Desktop - Li</i>	\$3,589.00	1	\$3,589.00
Subtotal			<b>\$3,589.00</b>

## Software & Licensing

Description	Price	Qty	Ext. Price
<b>Meraki Enterprise + 3 Years Enterprise Support - Subscription License</b> <i>1 Switch - 3 Year - Cisco Meraki Cloud Managed MS225-48LP - Switch - 48 Ports - Subscription License 1 Switch - 3 Year License Validation Period</i>	\$640.00	1	\$640.00
Subtotal			<b>\$640.00</b>

## Project Labor

### Architect Project

Design and architect solution for Cosley Zoo switch replacement and potential re-wiring.

### Configure Port & Switch Management

Configure management and switch ports for new Meraki switch to replace Cisco Catalyst 3560 -48 POE switch and MS210-24P switch in the bird room. Mount switch to rack. Connect cable connection from both switches.

### Test New Switch Configuration & Retire Equipment

Test switch management and new port configuration. Retire and dispose of existing equipment no longer in warranty. Perform general post-project clean-up.

Project Labor Subtotal: **\$1,995.00**

## 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 Cosley Zoo - Core Switch & Re-Wiring - T20230413.0043



Prepared by:  
**Advanced Intelligence Engineering**

Tony Montero  
(630) 936-4045  
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jmontero@aie195.com

Prepared for:  
**Wheaton Park District**

1777 S Blanchard St  
Wheaton, IL 60189  
Mike Benard  
(630) 510-4945  
mbenard@wheatonparks.org

Quote Information:

Quote #: TM002762

Version: 4  
Delivery Date: 09/27/2023  
Expiration Date: 09/30/2024

### 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.
- Cabling will be run through orange tubing for cable runs to the basement.
- Any additional wiring required will be performed by WAVE Tech or WPD.

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	\$3,589.00
Software & Licensing	\$640.00
Project Labor	\$1,995.00
Total:	<b>\$6,224.00</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 Montero

Title: Account Manager

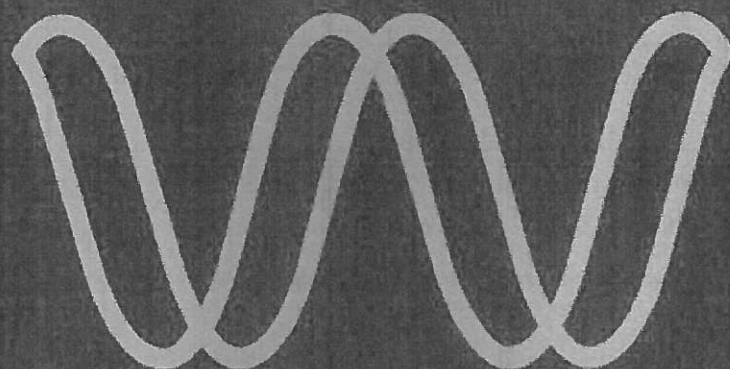
Date: \_\_\_\_\_

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

Name: Mike Benard

Title: Executive Director

Date: 10/4/2023



**WAVE**

HOME TECHNOLOGIES INC.

# **Cosley Zoo - AIE**

A PROPOSAL FOR

## **Advanced Intelligence Engineering**

Jeremy Wills  
jwills@aie195.com  
(630) 936-4045

104 East Roosevelt Road  
Wheaton, IL 60187

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PREPARED BY JENN PFUNDSTEIN



Wave Home Technologies  
www.waveht.com  
(630) 780-8336

1143 Lakewood Circle  
Naperville, IL 60540

# Project Description

Re-Cable, extend, or re-route 15 Workstation data feeds from "Bird Room" to Basement MDF where applicable:

Gift Shop

Front Office

Side Office

Rear Office

Concession Stand

Provide Shelving at 19" Rack for ISP modem, Router.

Orange Tubing for cabling runs to basement.

Parts	\$1,156.80
Parts Total	\$1,156.80
Labor Total	\$3,960.00
Subtotal	\$5,116.80
Sales Tax	\$89.65
Parts: 7.75%	

**Proposal Total                    \$5,206.45**

