

Okanogan School District 105
PO Box 592
Okanogan, WA 98840
www.oksd.wednet.edu

December 14, 2020

Request for Proposal
#2021-01

Server Room Upgrade
UPS
Network Switches
Dawson Gym Fiber Project
Woodshop Cable Run

Introduction

The Okanogan School District 105 is requesting bids for the following E-rate projects:

- Server Room Upgrade
- UPS Units
- Network Switches
- Dawson Gym Fiber Project
- Woodshop Cable Run

Server Room Upgrade-The Okanogan School District is accepting bids to upgrade the server room located at the Okanogan High School. The following equipment will be needed:

- (1) 48 port POE 10G L3 Switch with dual power supply's
- (6) 48 port POE L2 switches with stacking modules
- (4) Rear access horizontal PDU's
- (384) 6' Patch cables
- (2) Fiber patch cables
- (2) 10G Fiber modules
- (1) Open face 4-post server rack
- (1) APC 1500 UPS for switch rack

Scope of Work

- Bids should include reorganization of the server room, including taking out one of the existing 2-post racks and moving equipment around. Installation and configuration of all new equipment should be included in the bid.

UPS Units-The Okanogan School District is accepting bids for the following:

- (3) Floor standing UPS
- (1) APC 1500 UPS

Scope of Work

- Bids should include installation of the UPS units to be installed at the Okanogan High School, Middle School, and Virginia Grainger Elementary.

Network Switches- The Okanogan School District is seeking bids for the following network switches:

- (1) 24 Port POE network switch
- (1) 48 Port POE L3 network switch
- (1) 24 Port POE L3 network switch
- (1) 24 Port L2 Non-POE network switch

Scope of Work

- Bids should include installation and configuration of the requested network switches. Hardware must be compatible with our existing network. These network switches will

be installed at the Okanogan Middle School, Virginia Grainger Elementary and the Okanogan Outreach School.

Dawson Gym Fiber Project- Connect Dawson Gym to Woodshop building with 6 strand MM fiber. (See attached maps)

Scope of Work

- Bids should include all costs associated with running 6 strand MM fiber from the Woodshop building to Dawson Gym. The distance from the Woodshop building to Dawson gym is approximately 290 feet.

Woodshop Cable Run- Network run from Woodshop to the Pressbox at the football field. The distance between the Woodshop building and the Pressbox is approximately 130 feet. The following equipment will be needed:

- (1) 12 Port POE L2 network switch

Scope of Work

- Bids should include all costs associated with running a network cable from the switch rack in the Woodshop building out to the Pressbox on the football field. The bid should also include the installation/configuration of the 12 port network switch.

Costs/Prices

- Describe costs in detail for services
- Describe any other costs associated with the successful installation and implementation of all the services requested under this RFP.
- Services must be provided by vendors at competitive prices. Hardware and network software and must be compatible with our existing network and provide technical assistance online/on site.

E-rate Contingency

- The project herein may be contingent upon the approval of funding from the Universal Service Fund's Schools and Libraries program, otherwise known as E-rate. Even after awards of contract(s) and/or E-rate funding approval is obtained, the District may or may not proceed with the project, in whole or in part. Execution of the project, in whole or part, is solely at the discretion of the District.

Bid Evaluation

- All bids submitted will be reviewed by a school district appointed committee.

Response Format and Submission Instructions

- Responses are due by 4:00pm Pacific Standard Time, 28 days after the Form 470 has been posted.
- Submission via Mail
Okanogan School District
ATTN: Cari Zachow
PO Box 592
Okanogan, WA 98840
- Submission via Email
Cari Zachow
Technology Coordinator
czachow@oksd.wednet.edu
- It is the sole responsibility of the respondent to ensure all submittals and attachments are received by the District before the deadline. The District assumes no responsibility for transmission failures. Verification of receipt can be made by contacting Cari Zachow at czachow@oksd.wednet.edu and/ or by phone at (509) 422-3629.

Site Walk Through Information

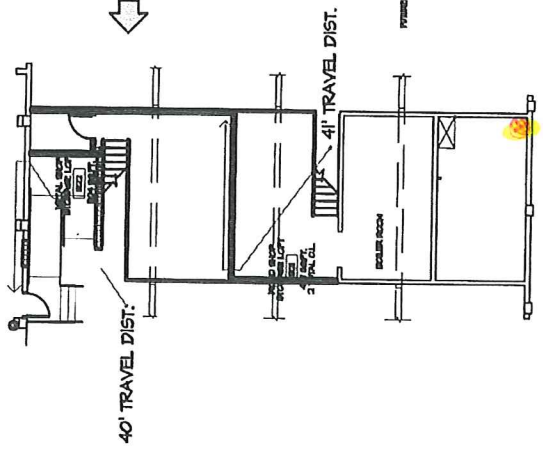
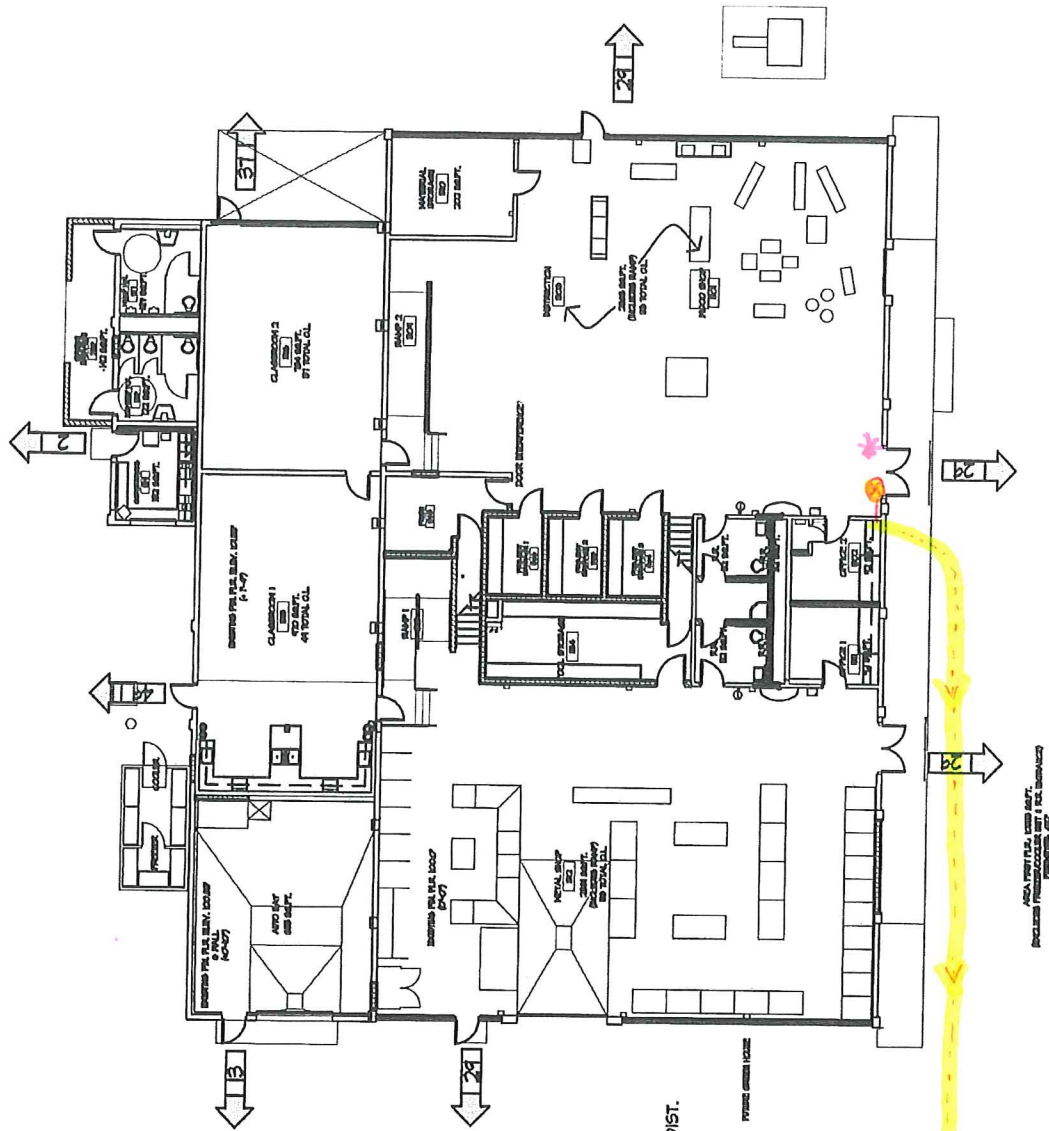
A site walk through will be available on the following dates.

December 22nd & December 29th

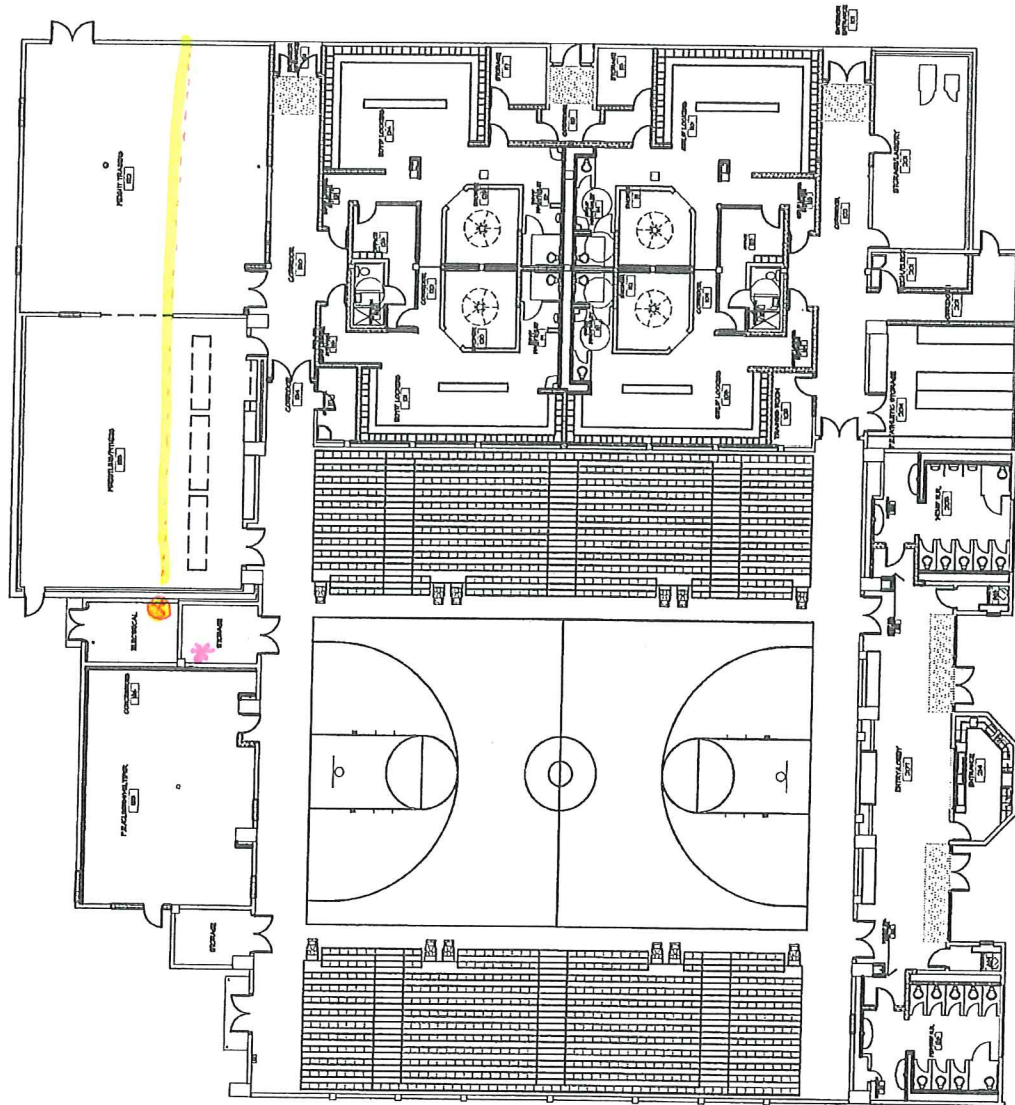
Please contact Cari Zachow to schedule your site visit. The visit will include a tour of the buildings and locations in this RFP. Social distancing and masks will be required.

Contact Information

For questions or clarifications, contact Cari Zachow (czachow@oksd.wednet.edu) (509)422-3629.



Wood Shop



DAWSON GYM