

Naperville Public Library

Request for Pricing

Camera Specifications for 95th St. Library

Purpose:

The Naperville Public Library is soliciting proposals for the purchase and installation of a new high resolution security camera system including a new high resolution DVR/NVR that can be accessed remotely.

Scope of Work:

- The complete installation of a high resolution CCTV system. (Sixty four (64) cameras in total)
- Fifty six (56) high resolution, indoor, day/night infrared, minimum 1.3 megapixel cameras.
 - Two (2) indoor cameras to be PTZ cameras.
- One (1) high resolution, indoor, day/night infrared, minimum 2.0 megapixel camera.
- Seven (7) high resolution, outdoor, day/night infrared, minimum 1.3 megapixel cameras.
 - Two (2) outdoor cameras to be PTZ cameras.
- Install all new purple CAT6 plenum rated cabling to each camera and connect to new DVR/NVR to be located in a specified Telecommunications Room.
- Label all old cabling to be pulled by in-house staff.
- Wire management must be in accordance with any State and Local building codes.
- Install DVR/NVR on existing data rack in Telecommunications Room.
- Install specified or equivalent PoE Switches and Patch panels.
- Include all hardware to mount the cameras, DVR/NVR, wire management, etc.
- Supply and install new monitor and mouse for the new DVR/NVR.
- Provide training for new system to designated Library Staff.
- Specify type and length of warranty on the equipment, including parts and labor.
- All scheduled work is to be coordinated with Scott Speidel (NPL) and IPRM.
- Maps of the two floors with proposed camera locations are available.

Equipment:

The selected Vendor shall provide all equipment necessary to perform the contracted work to current industry standards. The Vendor shall maintain all equipment in proper working order at all times. Furthermore, the Vendor shall insure that all equipment is operated safely, with all safety guards in place and functioning, per the manufacturer’s directions. Hikvision equipment is preferred, but proposing equivalent equipment from other manufacturers will be reviewed to determine if acceptable.

<u>QTY</u>	<u>MAKE</u>	<u>MODEL</u>	<u>DESCRIPTION</u>
54	HIK	DS-2CD2712F-I	Vari-Focal 1.3 MP Network IR Dome Camera
5	HIK	DS-2CD2712F-I	Vari-Focal 1.3 MP Network IR Dome Camera Ext
1	HIK	DS-2CD2722FWD-IZS	Vari-Focal 2.0 MP Network IR Dome Camera
2	HIK	DS-2DE5174-AE	1.3 MP Network PTZ Dome Camera for outdoors
2	HIK	DS-2DE5174-AE	1.3 MP Network PTZ Dome Camera for indoors
1-2	HIK	DS-9664Ni-i8-32TB	NVR with 32 Tb storage
2	HIK	DS-3D2208P	8 port PoE Switch
2	HIK	DS-3D2228P	24 port PoE Switch
3	HIK	TCP24C6	24 port patch panels
1	W Box Technologies	OE-22LED	22” LED Monitor
1	Para Systems	ED1500RM2U	1500VA Uninterruptible power supply
	Windy City Wire	Plenum Rated	Plenum Rated purple Cat6 cable

References:

All respondents must provide a minimum of three (3) references of a similar size and scope of service provided over the past three (3) years. The reference list shall include the company name, contact name, contact phone number, the type of work done and the date the work was completed.

All pricing quotes must include:

- Vendor name, address, contact phone, contact e-mail
- List and quantity of all equipment
- Amounts of the equipment, listing shipping and installation costs separately, as well as a total cost for the project (Naperville Public Library is Sales Tax Exempt)
- Timeline for the project with completion by September 1, 2017
- Certificate of Insurance for the project
- **Pricing to be submitted no later than Thursday, April 20, 2017**
- **Submission to be received in a sealed envelope at:**

**Naperville Public Library
Attention: Jeff Scheuerman
2035 S. Naper Blvd.
Naperville, IL 60565**

Site Inspection:

- A site visit is recommended. If you wish to visit the site, please contact Scott Speidel at 630-637-4976 to schedule.

If you need additional information, please submit your questions by e-mail to both sspeidel@naperville-lib.org and jscheuerman@naperville-lib.org no later than April 14, 2017.

The selected company must follow prevailing wage in accordance with the City of Naperville Ordinance 16-080 (“An Ordinance Ascertain Prevailing Wages in the City of Naperville”), and any applicable superseding ordinance or public law. The Library is a Tax Exempt organization and our Identification No. is E991-2953-07