

**Superior Court of California,
County of Santa Barbara**

REQUEST FOR QUOTATION

Santa Maria Clerk's Office Fiber Optic Cabling

July 12, 2011

**RESPONSES DUE BY:
August 10, 2011, 3:00 P.M. PDT**

Superior Court of California
County of Santa Barbara
1100 Anacapa Street, Second Floor
Santa Barbara, Ca 93101

I. Invitation to Respond

You are invited to respond with written price quotations to provide materials and service for the installation of fiber optic communications cabling.

A. Background

The Superior Court of Santa Barbara County (aka Superior Court of California, County of Santa Barbara, hereinafter 'The Court') is a sub-division of the Judicial Branch of government. The Court's purpose is to serve the community by resolving legal disputes fairly, promptly, and justly while protecting public and individual rights.

The Information Technology (IT) Division of the Superior Court provides maintenance and support for technology hardware, software and services used by Judges, Employees, and others associated with the Court. The primary mission of the Court's IT Division is to support Court operations.

The Court is interested in expert and certified installation of fiber optic communications cabling at the new Santa Maria Clerk's Office building, presently under construction.

B. Definitions

Main Distribution Frame (MDF): A distribution frame at which the external trunk cables entering a facility terminate, and at which cabling to any intermediate distribution frame terminates.

Intermediate Distribution Frame (IDF): serves as a distribution point for cables from the main distribution frame (MDF) to individual cables connected to equipment in areas remote from these frames.

C. Project Description

The Court is asking vendors that are certified in, and capable of, providing materials and services to install, terminate, and test fiber optic cabling to respond to this RFQ with information regarding their experience, qualifications, resources, capabilities, and costs and pricing information for such goods and services.

Fiber Optic Cabling

The Court is interested in obtaining price quotations for the installation, termination and testing of fiber optic cabling to be used by the Court's data and voice communications network.

Cable and termination should comply with current industry standards including ANSI/TIA/EIA-568-B-2 - Optical Fiber Cabling and addenda.

The required multimode fiber optic cable is:
Core: 50/125
Bandwidth: 700/500 MHz-km (850/1300 nm)
Attenuation: 3.5/1.5 dB/km
Gigabit Ethernet Distance: 750 meters
10 gig Ethernet distance: 150 meters

The Court intends to take advantage of 10 Gigabit Ethernet at switch interconnections. The Court is responsible for providing any fiber patch cables to switches as well as 10GBASE SFP modules at each switch.

This project calls for two separate fiber optic cables to be installed:

1. From the new Clerk's Office Main Distribution Frame (MDF) to the Court's Santa Maria Data Center located in building "C" of the Santa Maria campus using builder provided underground conduit.
2. From the new Clerk's Office Main Distribution Frame (MDF) to the second Floor Intermediate Distribution Frame (IDF) using builder provided conduit and tray system.

Tasks:

- Install appropriate fiber optic cabling and fiber interconnect units (LIU);
- Terminate both ends of the fiber optic cables;
- Test the cables for continuity and end-to-end loss, including visual inspection of the cable and connectors, testing optical power and loss, then network testing.

D. Mandatory Job Walk

All interested vendors much participate in a mandatory site walk scheduled for:

Thursday August 4,2011 at 10:00 a.m.
Superior Court of California, County of Santa Barbara
Santa Maria Division
312 East Cook Street
Santa Maria, Ca. 93454

Vendors shall meet at the Jury Assembly Building (Building F). For directions and a campus map, please see: [View Driving Directions](#) and [View Campus Map](#)

II. Response Format

The following is an outline for responding to this RFQ. This outline is intended to minimize the effort of the respondent and structure the responses for ease of analysis by the Court.

Section 1: Profile

Describe your company, including its:

History; ownership and management structure; products and services; locations; human, technological and other resources; financial profile; and other information you deem relevant.

Section 2: Experience and Capability

Describe your firm's experience and capabilities in providing expert data center backup and server consolidation analysis services. Provide examples of previous and ongoing services provided by your firm, including services to governmental entities, courts in California or in other states. Describe the education, training and experience of consulting technicians who would likely be assigned to the proposed project. Please provide information regarding certifications held on your firm and or by technicians that will be assigned to this project.

Section 3: Costs and Pricing

Describe and list the costs associated with providing the services listed in the description section. Include other information concerning costs and charges that you deem relevant. Please separate labor costs for project management from costs associated with technical analysis. For on-site work, indicate that proof of appropriate general liability and worker's compensation insurance will be provided. Please note that travel costs should conform to the Judicial Branch guidelines for transportation and travel costs.

Section 4: Additional Information

Provide any other information, materials, suggestions, and discussion you deem appropriate.

Section 5: Proposed Project Schedule

Provide a proposed project schedule identifying project milestones, tasks and resources.

III. RFQ Submission Information

A. Confidential or Proprietary Information

All materials submitted in response to this RFQ will become the property of the Court and will be returned only at the Court's option and at the expense of the vendor submitting the response. One copy of a submitted response will be retained for official files and become a public record. Any material that a vendor considers as confidential but does not meet the disclosure exemption requirements of the California Rules of Court governing judicial administrative records should not be included in the vendor's proposal as it may be made available to the public. Please review California Rule of Court 10.500 available at: http://www.courts.ca.gov/7260.htm?title=ten&linkid=rule10_500

B. Contact Information

All email submissions and or questions must be sent to the Solicitation Mailbox, sbsolicitation@sbcourts.org and MUST contain the subject referencing “Santa Maria Clerk’s Office Fiber Optic Cabling RFQ” and other appropriate identifying information in the email subject line.

If a vendor’s question relates to a proprietary aspect of its proposal and the question would expose proprietary information if disclosed to competitors, the vendor may submit the question in writing, conspicuously marking it as "CONFIDENTIAL."

Following is the point of contact for this RFQ:

Ms. Ammon Hoenigman
Procurement Specialist
1100 Anacapa St. 2nd Floor
Santa Barbara, CA 93101
Phone: (805) 882-4674
sbsolicitation@sbcourts.org

C. Written Proposal Response Time

Deadline for submitting this RFQ is Wednesday, August 10, 2011. Please submit responses via e-mail by 3:00 P.M. PDT. Supplemental hardcopy materials such as brochures, etc. may be sent to:

Superior Court of California
County of Santa Barbara
Ms. Ammon Hoenigman - Procurement Specialist
1100 Anacapa Street, Second Floor
Santa Barbara, CA 93101
sbsolicitation@sbcourts.org

D. Rights of the Court

Notwithstanding anything else in this RFQ, the Court has the unqualified right to:

- change any of the dates, schedule, deadlines, process and requirements described in this RFQ
- supplement, amend or otherwise modify this RFQ
- elect to cancel or to not proceed with the RFQ for any reason whatsoever, without incurring any liability for costs or damages incurred by any interested parties or potential interested parties.

The Court has the right to require clarification or accept or request new or additional information from any or all interested parties without offering other interested parties the same opportunity, and to interview any or all interested parties. The Court may independently verify any information in any submission.

The Court reserves the right to amend or modify one or more provisions of this RFQ by written notice posted on the RFQ website prior to the closing date.

The Court reserves the right to invite one or more interested parties to meetings, for interviews, or to make individual presentations.