

## INFORMAL BID/ELECTRONIC FINGERPRINT CAPTURE SYSTEM

The Town of Southern Pines seeks informal bids for an "Electronic Fingerprint Capture System" for the purpose of electronically capturing fingerprints. The system must be approved by the Federal Bureau of Investigation (FBI) and the North Carolina State Bureau of Investigation (SBI) and must interface with the Moore County Sheriff's Office system using substantially the same data entry and retrieval methods and processes. The system specifications are as follows:

- FBI/SBI approved
- Interface with SBI
- Be able to submit Lower Palm and Writers Palm to SBI's AFIS
- Interface with Moore County Sheriff's Office
- Interface with OSSI Records Management System to eliminate duplicate data entry
- Interface with SPEX AFIS
- All appropriate software to make the system fully functional
- Palm Print Capture hardware to capture Upper Palm, Lower Palm and Writers Palm
- Tower PC, Keyboard and Mouse, DELL preferred
- Touch Screen Monitor with protective/secure casing
- Customized SQL Database
- Customized Demographic Data Screen
- Photo Capture Software with auto centering, FACE FIND and quality check software
- Photo Capture Three Point lighting system
- High Resolution Digital Camera (5 mega pixels minimum)
- Local Storage in NIST Manager Software with SBI NIST Type 10 Record IBS-PCE
- FBI Certified Ten-print Card Printer
- Electronic Storage of up to 20,000 fingerprint cards with electronic access to Fingerprint Cards
- Two Integrated Foot Pedals (no exposed wires)
- Secure Mounting for system Hardware
- Platen Height for 95th percentile
- Ergonomic Design/Small Foot Print

Contact person for questions concerning these informal bids specifications is Lieutenant Rodney Hardy, Investigation Division Commander, Southern Pines Police Department, (910) 692-2732.

All informal bids must be received in a sealed envelope at the following address no later than December 15, 2009:

Southern Pines Police Department  
Attn: Lt. Rodney Hardy  
P.O. Box 330  
Southern Pines, NC 28387