



SOUTHERN SOFTWARE, INC.
an employee-owned company

Agency: Yadkin County Sheriff's Office, NC
Contact: Dale Ring
Date: 7/1/2016

SOFTWARE	Qty	
Map Centric Addressing/Geo Backoffice	1	
TOTAL SOFTWARE:		\$9,995.00

PROJECT MANAGEMENT			
Management Fee	- install/training/management		
TOTAL PROJECT MANAGEMENT FEE:			\$2,250.00

YEARLY SUPPORT	Qty	
MCA 8:30-5, M-F	1	
TOTAL SUPPORT:		\$1,250.00

TOTAL INVESTMENT (STATE TAX AND SHIPPING NOT INCLUDED)	\$13,495.00
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PAYMENT TERMS: 50% DUE UPON SIGNING OF PROPOSAL; 50% DUE UPON COMPLETION OF INSTALLATION AND TRAINING

CUSTOMER'S SIGNATURE *William F. Shaw* **DATE** 7-22-2016

Please sign this document and return it to us by fax or mail. When the document is signed and returned to Southern Software, we will begin processing your order.

Proposal of software is valid for (60) days from date of proposal.

Proposal of hardware is valid for (30) days from date of proposal.

Software includes (30) days of free support, including all updates.

Management fees include training, installation, and project management.

Southern Software will install its software products only on computer configurations compatible with these products. Hardware specifications are available upon request.

Contact information for Public Safety Representative:

Mike Moody
Southern Software
150 Perry Drive
Southern Pines, NC 28387

Business: 800.842.8190
Mobile: 910.603.3481
Fax: 910.695.0251
E-Mail: mmoody@southernsoftware.com

This instrument has been pre-audited in the manner required by the Local Government Budget and Fiscal Control Act.

Gary Groce

Digitally signed by Gary
DN: cn=Gary, o=Finance, ou=Yadkin Co,
email=ggroce@yadkincountync.gov, c=US
Date: 2016.07.28 15:52:16 -04'00'



Geo BackOffice

"Accurate and current data is of paramount importance to 9-1-1 entities. Having MSAG, ALI, and GIS datasets in agreement is crucial to providing telecommunicators the information they need to correctly verify the location of a caller and provide proper emergency response."*

** NENA Information Document for Synchronizing Geographic Information System databases with MSAG & ALI*

Southern Software's Geo BackOffice is an all-in-one solution for the creation and maintenance of location-based data for public safety. Built on ESRI's platform, the Geo BackOffice combines the power of ESRI's world-class GIS platform with a task-focused user interface. Geo BackOffice provides the tools you need for keeping your location-based GIS data in sync with your Computer Aided Dispatch (CAD) business tables.

- Seamless synchronization of CAD and GIS data
- Improve location-based information in dispatch
- Streamline editing workflows for addressing staff
- Built on the industry-standard ESRI platform
- Backed by Southern Software's service and support
- Create and edit GIS layers and features



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MCA/Geo Backoffice will allow editing of authoritative GIS data in an ESRI format (Shapefiles, File Geodatabase, Personal Geodatabase, and Enterprise SDE Geodatabase).
MCA/Geo Backoffice will support business rules for the creation and updating of GIS street centerlines, including the calculation of address ranges based on distance, auto populations of zone attributes based on location, and edit tracking based on user and timestamp.
MCA/Geo Backoffice will support business rules for the creation and updating of GIS address points, including the auto-generation of address numbers based on centerline ranges, automatic population of attributes based on location, and edit tracking based on user and timestamp.
MCA/Geo Backoffice will populate the CAD system's Master Address database from GIS Addresses, including database field mapping and the calculation of Lat/Lon (WGS84) coordinates for address locations.
MCA/Geo Backoffice will populate the CAD system's Master Street Address Guide (MSAG) and street Intersection tables from the GIS street centerline data, thus facilitating full synchronization across the CAD/Mapping systems.
MCA/Geo Backoffice will facilitate the creation and edition of a GIS ESN polygon layer.
MCA/Geo Backoffice will populate the CAD system's ESN table based on the GIS ESN layer.
MCA/Geo Backoffice will be based on ESRI's ArcGIS platform.
MCA/Geo Backoffice will allow the GIS to CAD database exports to run unattended in the form of a scheduled task.
MCA/Geo Backoffice will allow the GIS to CAD database exports to run on-demand by the end user.
Attribute editing within MCA/Geo Backoffice will utilize configurable lookup tables to ensure quality control during data entry.

RFP Number (if applicable): _____

Name of Vendor or Bidder: _____

Southern Software, Inc.

**IRAN DIVESTMENT ACT CERTIFICATION
REQUIRED BY N.C.G.S. 143C-6A-5(a)**

As of the date listed below, the vendor or bidder listed above is not listed on the Final Divestment List created by the State Treasurer pursuant to N.C.G.S. 143-6A-4.

The undersigned hereby certifies that he or she is authorized by the vendor or bidder listed above to make the foregoing statement.

John Roscoe

Signature

7-18-16

Date

John Roscoe

Printed Name

President

Title

Notes to persons signing this form:

N.C.G.S. 143C-6A-5(a) requires this certification for bids or contracts with the State of North Carolina, a North Carolina local government, or any other political subdivision of the State of North Carolina. The certification is required at the following times:

- When a bid is submitted
- When a contract is entered into (if the certification was not already made when the vendor made its bid)
- When a contract is renewed or assigned

N.C.G.S. 143C-6A-5(b) requires that contractors with the State, a North Carolina local government, or any other political subdivision of the State of North Carolina must not utilize any subcontractor found on the State Treasurer's Final Divestment List.

The State Treasurer's Final Divestment List can be found on the State Treasurer's website at the address www.nctreasurer.com/iran and will be updated every 180 days.