

Scott County Facility and Support Services Department
Purchasing Division
600 West Fourth Street, Davenport, Iowa 52801-1030
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REQUEST FOR QUOTATION

Scott County Requisition No. 18780

Bidders need to complete and submit this form.

Submission Date: 6/13/2011	No Later Than: 1:00pm
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Qty	Description
	Scott County Wireless Implementation Project
	Minimum two (2) controllers and twenty two (22) wireless access points
	Professional services to configure the system
	New equipment only
	Materials and scope of work attached
	Delivery Included
	price quotation good for 60 days
	From time to time it may be necessary to change or modify a request for purchase. If you have received this request from any other source other than direct fax or email from Scott County, it is your responsibility to check for updates and/or changes to the request. If you would like to receive automatic updates please register your company in our vendor data base by using our website, www.scottcountyiowa.com/fss/purchasing.php

Scott County reserves the right to accept the bid from the lowest responsible bidder.

Quote submitted by:

Released by:
(Scott County Use Only)

Name

Date: 6/6/2011

Time: 1:00pm

Title

Company

PLEASE NOTE:

Bidders must provide an estimated delivery date in their bid response!

Date

Company Contact Information:	Phone:
	E-Mail:

“By virtue of statutory authority, a preference will be given to products and provisions grown and coal produced within the State of Iowa.”

MATERIALS

Quantity	Product	Description
Scott County - Wireless Project 2011		
5508 Wireless LAN Controller - 50 Access Points (expandable with licenses to 500 Aps)		
2	AIR-CT5508-50-K9	5508 Series Controller for up to 50 APs
2	AIR-PWR-5500-AC	Cisco 5500 Series Wireless Controller Redundant Power Supply
2	SWC5500LPE-K9-70	Wireless Controller SW 7.0-Licensed Data Payload Encryption
4	AIR-PWR-CORD-NA	AIR Line Cord North America
2	LIC-CT5508-50	50 AP Base license
2	LIC-CT5508-BASE	Base Software License
2	CON-SNT-CT0850	SMARTNET 8X5XNBD 5508 Series Control
Copper SFPs for 5508 WLCS		
16	GLC-T=	1000Base-T SFP
Access Point Option 1		
Cisco 1142 Access Points (22)		
2	AIR-LAP1142N-A-K9	802.11a/g/n Fixed Unified AP; Int Ant; A Reg Domain
2	S114RK9W-12421JX	Cisco 1140 Series IOS WIRELESS LAN LWAPP RECOVERY
2	AIR-AP-BRACKET-2	1040/1140/1260/3500 Universal Mounting Bracket
2	AIR-AP-T-RAIL-F	Ceiling Grid Clip for Aironet APs - Flush Mount
2	CON-SNT-1142NAK	SMARTNET 8X5XNBD 802.11a/g/n Fixed Unified AP; Int Ant
802.11a/g/n LWAPP AP Integrated Antennas A Reg Domain, 10 APs		
2	AIR-LAP1142-AK9-10	802.11a/g/n LWAPP AP Integrated Antennas A Reg Domain, 10 APs
2	S114RK9W-12421JX	Cisco 1140 Series IOS WIRELESS LAN LWAPP RECOVERY
20	AIR-AP-BRACKET-2	1040/1140/1260/3500 Universal Mounting Bracket
20	AIR-AP-T-RAIL-F	Ceiling Grid Clip for Aironet APs - Flush Mount
20	AIR-LAP1142-ABULK	BOM LEVEL BULK PACK PID FOR -A
20	CON-SNT-1142NAK	SMARTNET 8X5XNBD 802.11a/g/n Fixed Unified AP; Int Ant
2	CON-SNT-LAPJAK91	SMARTNET 8X5XNBD 802.11a/g/n LWAPP AP

Access Point Option 2

Cisco 3502i Access Points (22)

2	AIR-CAP3502I-A-K9	802.11a/g/n Ctrlr-based AP w/CleanAir; Int Ant; A Reg Domain
2	S3G1RK9W8-12423JA	Cisco 3500 Series IOS Wireless LAN Controller-based Recovery
2	AIR-AP-BRACKET-2	1040/1140/1260/3500 Universal Mounting Bracket
2	AIR-AP-T-RAIL-F	Ceiling Grid Clip for Aironet APs - Flush Mount
2	CON-SNT-CAP352IA	SMARTNET 8X5XNBD 802.11a/g/n Ctrlr-based AP w/CleanAir; I
2	AIR-CAP3502I-AK910	802.11a/g/n Ctrlr-based 10APs w/CleanAir; Int; A Reg Domain
2	S3G1RK9W8-12423JA	Cisco 3500 Series IOS Wireless LAN Controller-based Recovery
2	WCS-PLUS-UPG-100X	Cisco WCS PLUS Upgrade for 100 APs-Promo for AIR3500 EcoPack
20	AIR-AP-BRACKET-2	1040/1140/1260/3500 Universal Mounting Bracket
20	AIR-AP-T-RAIL-F	Ceiling Grid Clip for Aironet APs - Flush Mount
20	AIR-CAP3502I-ABULK	BOM LEVEL BULK PACK PID FOR -A
20	CON-SNT-CAP352IA	SMARTNET 8X5XNBD 802.11a/g/n Ctrlr-based AP w/CleanAir; I
2	CON-SNT-C352IA10	SMARTNET 8X5XNBD 802.11a/g/n Ctrlr-based 10APs w/CleanAir

Optional WCS Management BOM for Scott County - Recommended

WCS Base license for 50 Access Points - Customer to provide Windows/Linux/VMWare ESX

Host

1	WCS-STANDARD-K9	WCS Top Level SKU for AP capacity options.
1	WCS-APBASE-50	Option Of WCS-Standard-K9 50 APs. One License.
1	CON-SAU-WCSAB50	SW APP SUPP + UPGR WCS Base License for 50 APs
1	CON-SAU-WCSSTDK9	SW APP SUPP + UPGR WCS Top Level SKU for AP capacity option

PROFESSIONAL SERVICES DESCRIPTION

Please provide a Professional Services quote response outlining the cost to configure the above mentioned systems. Bidders are not responsible for wiring, or installation of the wireless access points in their final locations. Bidders will be responsible for the necessary configuration tasks to integrate the new wireless solution into our existing wired/wireless networks. Bidders will ultimately provide a fully operational wireless system at the end of the project. The existing wireless environment consists of two 4400 controllers in a EoIP configuration, and less than ten Cisco 1131 access points. Scott County is currently running two SID's one for private access and one for public access through an EoIP configuration. The wired network consists of a new Cisco network infrastructure containing two 7010 cores with two 4510R's and a number of 3750X's for edge gear. Scott County's intent is to expand our wireless reach into additional areas within three core buildings.