

RFP NO. 19-030

PROJECT TITLE:

Security Access Control and Video Management Systems DURHAM COUNTY NORTH CAROLINA



TAB 1 - Signed Forms

- a. Addendum Acknowledgement Form
- b. Non-Collusion Affidavit
- c. M/WBE forms:
- d. Vendor Application / W-9 form
- e. Affidavit of Compliance (E-Verify)
- f. Signed Proposal Signature Sheet
- g. Proposal Form

ADDENDUM ACKNOWLEDGEMENT (RFP NO. 19-030)

Receipt of the following Addendum is acknowledged:

Addendum no. ______ Date _____ Printed Name/Title

BRODY INFEGRATEO SECORITY

Attachment B

State of North Carolina County of Durham

NON-COLLUSION AFFIDAVIT

	OON REASER being first duly sworn, deposes and says that:
1.	Ha/She is the <u>Representative</u> of <u>Broom Tulogodod</u> the Proposer that has submitted the attached proposal;
2.	He/She is fully informed respecting the preparation and contents of the attached Proposal and of all pertinent circumstances respecting such Proposal;
3.	Such Proposal is genuine and is not a collusive or sham Proposal;
4.	Neither the said Proposer nor any of its officers, partners, owners agents, representatives, employees or parties of interest, including this affidavit, has in any way colluded, conspired, connived or agreed, directly or indirectly, with any other Proposer, firm or person to submit a collusive or sham Proposal in connection with the contract for which the attached Proposal has been submitted or to refrain from bidding in connection with such contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other Proposer, firm or person to fix the price or prices in the attached Proposal or of any other Proposer, or to fix any overhead, profit or cost element of the Proposal price of any other Proposer or to secure through collusion, conspiracy, connivance or unlawful agreement any advantage against the County of Durham or any person interested in the proposed contract; and
5.	The price or prices quoted in the attached Proposal are fair and proper and are not tainted by any collusion, conspiracy, connivance or unlawful agreement on the part of the Proposer or any of its agents, representatives, owners, employees, or parties in interest, including this affidavit.
	Signature of Proposer Date
	Subscribed and sworn before me, this 24 day of April, 2019 KATHRYN F VERNON (Seal) Notary Public Guilford County, North Carolina My Commission Expires 4/16/2021
	Notary Public My Commission Expires: April 16,2021

ATTACH TO BID - IF YOU ARE NOT UTILIZING SUBCONTRACTORS

State of North Carolina AFFIDAVIT B - Intent to Perform Contract with Own Workforce

COUNTY OF DURHAM
Affidavit of BRADY INTEGRATED SECRETY (Name of Bidder)
I hereby certify that it is our intent to perform 100% of the work required for he SECURITY DECESS CONTROL & UNDED MENT SUSTEENTRACE. (Name of Project)
In making this certification, the Bidder states that the Bidder does not customarily subcontract elements of this type project, and normally performs and has the capability to perform and will perform <u>all elements of the work</u> on this project with his/her own current work forces; and agrees to provide any additional information or documentation requested by the owner in support of the above statement.
The undersigned hereby certifies that he or she has read this certification and is authorized to bind the Bidder to the commitments herein contained.
Date: 4/29/19 Name of Authorized Officer: Haley P. Johnson Signature: Assistant Secretary
State of North Carolina, County of Guilford Subscribed and sworn to before me this 29 day of April 2019 Notary Public Kathyn Fleury My commission expires April 16, 2031



Vendor Application

IT IS CRITICAL TO THE COUNTY THAT YOU COMPLETE ALL DATA - PLEASE PRINT OR TYPE (A W-9 FORM IS REQUIRED AND MUST BE SUBMITTED WITH THIS FORM)

1. Vendor Name: BRADY INTEGRATED SECURITY
Do you require a 1099? Yes No
2. Mailing address for payments: 3. Mailing address for purchase orders, proposals and bids: 1915 NORTH CHURCH ST. 1915 N. CHURCH Street GREENS BOND NC 27415-3587 GREENS BOND NC 27405
4. Contact Person DON REASER Phone #: 800-849-1915 Email: don. reaser@bradyServices Com 336.358-0062 5. In what City and State is your firm licensed? GREENS BORD NC.
6. Indicate your firm's organizational type: Individual Partnership Corporation Governmental Agency Other
Individual Partnership Corporation Governmental Agency Other 7. Is your firm a large business? Yes No 8. Is your firm a small business? Yes No
9. Is your firm 51 percent or more owned and operated by a woman? Yes No I No I If yes, with what governmental agencies are you certified?
10. Is your firm 51 percent or more owned and operated by a minority? Yes No
Identify appropriate minority group:
Black American Native American Hispanic Asian/Pacific Asian Indian 11. Is your firm incorporated? Yes No
12. Is your firm a not-for-profit concern? Yes No
13. Is your firm a handicapped business concern? Yes No
14. Give a brief description of goods or services your firm provides: SECUTITY - ACCESS CONTROL, IP VIOLED INTERCOM. Integrated Security.
Signature: Title: BUSINESS DEVELOPMENT M6K
Signature: DON REASER Date: 4/29/19 Date: 4/29/19
If you have any questions concerning this form, call Durham County Purchasing Division - (919) 560-0051.

FOR DEPARTMENT COMPLETION

(Prior to Vendor Distribution)

Email to:

or

Fax to:

Form W-9

(Rev. October 2018) Department of the Treasury Internal Revenue Service

Request for Taxpayer Identification Number and Certification

▶ Go to www.irs.gov/FormW9 for instructions and the latest information.

Give Form to the requester. Do not send to the IRS.

	1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.											
	BRADY TRANE SERVICE, INC.											
	2 Business name/disregarded entity name, if different from above											
page 3.	Check appropriate box for federal tax classification of the person whose name following seven boxes.	ne is entered on line 1. Ch	eck only o	one	of the	certa	kemption ain entitie uctions c	s, no	t ind	ividua		
e. ns on	☐ Individual/sole proprietor or ☐ C Corporation ☐ S Corporation single-member LLC	☐ Partnership	∐ Tru	ist/e	state	Exer	npt paye	e cod	e (if a	ıny)		
it d	Limited liability company. Enter the tax classification (C=C corporation, S=	=S corporation, P=Partner	rshio) ▶									
Print or type. Specific Instructions on page	Note: Check the appropriate box in the line above for the tax classification LLC if the LLC is classified as a single-member LLC that is disregarded from the owner for U.S. federal tax put	n of the single-member ov om the owner unless the o	wner. Do owner of t	he L	LC is	Exemption from FATCA reporting code (if any)			ľ			
<u>a</u> 5	is disregarded from the owner should check the appropriate box for the ta			/CI L	LO mai							
ec.	☐ Other (see instructions) ►					(Асры	s to accoun	ts main	lained	outude	the U	S)
S	5 Address (number, street, and apt. or suite no.) See instructions.		Request	ler's	name :	and ac	ldress (o _l	otiona	al)			
See	1915 N CHURCH ST, PO BOX 13587											
"	6 City, state, and ZIP code		1									
	GREENSBORO, NC 27405, 27415 7 List account number(s) here (optional)											
Part												
	our TIN in the appropriate box. The TIN provided must match the name			Soc	cial sed	urity	number	_	_		_	_
	o withholding. For individuals, this is generally your social security num at alien, sole proprietor, or disregarded entity, see the instructions for F		or a			_		_				
	s, it is your employer identification number (EIN). If you do not have a n		ta [<u></u>	\sqcup		
TIN, la				or								
	f the account is in more than one name, see the instructions for line 1.	Also see What Name	and	Em	ployer	identi	dentification number					
Numbe	er To Give the Requester for guidelines on whose number to enter.			5	6	- 0	8 6	3	4	6	4	
				3	0		0 0	3	4	0	4	
Part	The state of the s											
	penalties of perjury, I certify that:											
2. I am Serv	number shown on this form is my correct taxpayer identification numb not subject to backup withholding because; (a) I am exempt from bac ice (IRS) that I am subject to backup withholding as a result of a failure	kup withholding, or (b)	I have n	ot b	oeen n	otified	by the	Inte				
no lo	onger subject to backup withholding; and											
	a U.S. citizen or other U.S. person (defined below); and											
4. The	FATCA code(s) entered on this form (if any) indicating that I am exemp	t from FATCA reporting	g is com	ect.								
you hav acquisi	eation instructions. You must cross out item 2 above if you have been no re failed to report all interest and dividends on your tax return. For real esta- tion or abandonment of secured property, cancellation of debt, contribution an interest and dividends, you are not required to sign the certification, but	ate transactions, item 2 ons to an individual retire	does not ement an	t ap	ply. Fo	r mor (IRA)	tgage in , and ge	teres neral	t pai ly, p	d, ayme	ents	use
Sign Here	Signature of \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			il	711	7	110	ካ				
	U.S. person > U V V V V V V V V V	• Form 1099-DIV (div	Date ► vidends	incl	udina	those	from st	ocks	s or i	muti	ıal	
	eral Instructions references are to the Internal Revenue Code unless otherwise	funds)										
noted. proceeds)				. •				1033	•			
Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9 . • Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)												
• Form 1099-S (proceeds from real est						- ay 10						
	ose of Form	• Form 1099-K (merc				and the same					- 8	
An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer 1098-T			mortgage	e int	terest),	1098	3-E (stud	lent	loan	inte	rest)	
	cation number (TIN) which may be your social security number ndividual taxpayer identification number (ITIN), adoption	 Form 1099-C (cancel) 	celed det	bt)								
	er identification number (ATIN), or employer identification number	 Form 1099-A (acqui 	isition or	aba	andonr	nent	of secur	ed p	rope	rty)		
(EIN), to amount	o report on an information return the amount paid to you, or other reportable on an information return. Examples of information	Use Form W-9 only alien), to provide you	ir correct	t TIN	٧.	******************						
returns include, but are not limited to, the following. If you do not return Form W-9 to the requester w.									nt			

Attachment E

STATE OF NORTH CAROLINA COUNTY OF DURHAM

AFFIDAVIT OF COMPLIANCE with N.C. E-Verify Statutes

I, HOLLY FINLY (hereinafter the BRODY INTEGRATED SEWRIT (hereinafter "Conaffirms as follows:	"Affiant"), being duly authorized by and on behalf of atractor") after first being duly sworn hereby swears or
Department of Homeland Security and othe	e federal E-Verify program operated by the United States r federal agencies, or any successor or equivalent program wly hired employees pursuant to federal law in accordance olina General Statutes; and
Verify to verify the work authorization of its	as defined in NCGS§64-25(4), is required by law to use E-employees through E-Verify in accordance with NCGS§64-clude State agencies, counties, municipalities, or other
3. Contractor is a person, business entity, or oth employs 25 or more employees in the state of	er organization that transacts business in this State and that f North Carolina. (mark Yes or No)
a. YES 🔀	
b. NO	
	erify to the extent applicable and will ensure compliance by ontractor to perform work under Contractor's contract with
This 29 day of April 2019. Signature of Affiant	
Print or Type Name: Holly Finley	
State of North Carolina County of Guilford	(Affix
Signed and sworn to (or affirmed) before me, this the $\underline{\mathcal{D}}$	A C KATHRYN F VERNON Notary Public
day of A Q $\sqrt{1}$, 201 Q .	Affix Official/Notary Public Guilford County, North Carolina My Commission Expires 4/16/2021
My Commission Expires: A poil 16, 202	tarial
Gathryn & Vern Notary Public	Seal)



REQUEST FOR PROPOSALS

SECURITY ACCESS CONTROL AND VIDEO MANAGEMENT SYSTEMS

(RFP No. 19-030)

ISSUE DATE:

Date: March 26, 2019

ISSUING DEPARTMENT:

County of Durham Purchasing Division of Finance

1st Floor / 200 East Main Street

Durham, NC 27701

Proposals will be received until 2:00 P.M., Eastern Time, on April 30, 2019. The purpose and intent of the Request for Proposals (RFP) is to solicit proposals from qualified firms to provide assistance in replacing Durham County's Building Security Access Control and Video Management Systems.

All inquiries concerning the Scope of Services, Proposal Submission Requirements or Procurement Procedures should be directed to:

Hilda Williams, Senior Procurement Specialist, (919) 560-0054 Purchasing Division Email: purchasinggroup@dconc.gov

Proposals shall be mailed and/or hand delivered to the Issuing Department shown above, and the envelope shall bear the name and number of this Request for Proposals (RFP). It is the sole responsibility of the Proposer to ensure that his/her Proposal reaches the Purchasing Division by the designated date and hour indicated above.

In compliance with this Request for Proposals and to all the terms and conditions imposed herein, the undersigned offers and agrees to furnish the goods and services described in accordance with the attached signed Proposal.

Firm Name: BRADY INTEGRATED SELVETY Date: 4/29/19

Address: 1915 N. CHURCH St.

By: DON REASED

(Name Typed/Printed)

Phone: 800-849-1915

(Signature in lnk)

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PROPOSAL FORM

RFP No. 19-030

In accordance with the attached instructions, terms, conditions, and Scope of Services we submit the following proposal to the County of Durham.

Building Name	Building Address	Proposed Cost
Health and Human Services (HHS)		\$202,323.00
*Include 1000 blank iClass badges and eight (8) HID Fargo Smart load ribbon cartridges	414 E. Main St.	
Stanford Warren Library (SWL):	1201 E. Fayetteville Rd	\$30,468.00
General Services	310 S. Dillard St.	\$ 23,395.00
Criminal Justice Resource Center (CJRC)	236 E. Main St.	\$_55,694.00

TOTAL PROPOSED COST: \$ 315,789.00*

Three hundred fifteen thousand, seven hundred and eighty-nine dollars

(Total Proposed Cost in Writing) *Applicable taxes not included

The above Total Proposed Cost should be based on being awarded the entire project.

I certify that the contents of this proposal are known to no one outside the firm, and to the best of my knowledge all requirements have been complied with.

Date: 4/29/19

Authorized Signature:

Name DON REDSER

BUSINESS DEVELOPMENT MANAGER.

Title



TAB 2 – Executive Summary

Brady integrated Security will install an appropriately configured S2 access control system to take over the functions of the access control systems currently install in the following Durham County Buildings:

- Health and Human Services
- Stanford L. Warren Library
- General Services Building
- Criminal Justice Resource Center

The S2 access control system to be installed by Brady will consist of Mercury Technology EP1502 controllers and MR52 door modules. The EP1502 controllers will be used in lieu of the specified EP4502 because the latter is not compatible with S2 access control.

The Mercury EP1502 and MR52 boards will be installed in enclosures specifically designed for Mercury boards and Altronix power supplies.

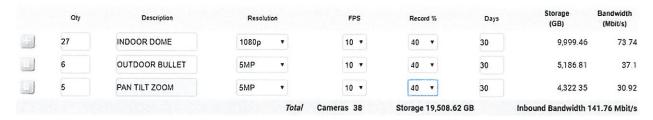
The necessary S2 portal licenses will be made available so that all access control doors shown on the plans can be transferred to the County's S2 system.

The Mercury boards provided by Brady will have sufficient number of inputs to accommodate the Duress Buttons shown on the plans.

Brady Integrated Security will also install S2 Network Video Recorders and Device Licenses to bring all existing and new cameras shown on the plans onto the County's S2 system. New cameras and cameras to replace the existing Pelco brand cameras will be the Axis brand cameras listed in the specifications. The NVR's provided by Brady will meet the specifications and consist of the number of hard drives required for RAID 6 operations. NVR storage calculations are shown below.

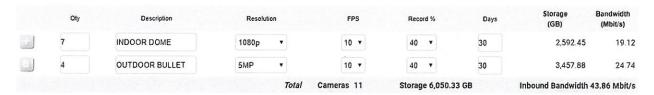
VIDEO STORAGE CALCULATIONS

A- Health and Human Services Building



Calculated storage = 19.14; plus 20% = 22.97 = four 8TB HDDs to comply with Storage, Reserve Storage and RAID 6 requirement.

B- Stanford L. Warren Library



Calculated storage = 6.05; plus 20% = 7.26 = four 4TB HDDs to comply with Storage, Reserve Storage and RAID 6 requirement.

C- General Services



Calculated storage = 9.51; plus 20% = 11.41 = four 4TB HDDs to comply with Storage, Reserve Storage and RAID 6 requirement.

D- Criminal Justice Resource Center



Calculated storage = 8.15; plus 20% = 9.78 = four 4TB HDDs to comply with Storage, Reserve Storage and RAID 6 requirement.



TAB 3 – Corporate Overview

Contractor:

Brady Integrate Security, Inc. 1915 North Church Street Greensboro, NC 27405 Phone: (336) 378-0670 / (800) 849-2904

Fax: (336) 358-0062

Representative:

Don Reaser
Business Development Manager
(336) 509-7479 M
Don.reaser@bradyservices.com

Founded in 1991, Brady Integrated Security, formerly Access Control Consultants (ACC) was formed as a systems integration company to provide specialized electronic access control, security, Fire & Life Safety, and video surveillance systems. Now as a part of the Brady family of solutions and services we offer a wide range of comprehensive solutions backed by the horsepower of the best service provider in the region.

From loss prevention to operations improvement to risk management, Brady Integrated Security takes a total security management approach to building the right solution to meet the needs of your business.

Now with 5 major offices to serve you, Brady Integrated Security combined with the Power of Brady brings outstanding resources, reputation, integrity, and expertise to the vital job of providing advanced integration solutions to evolving security problems. Our commitment and enthusiasm for customer support and service is unmatched in the region. As the largest locally owned and operated



integrator in NC we take pride in providing security to all our customers and look forward to serving your ever changing security needs.

Security & Technology Solutions

- Intrusion Detection and Critical Condition Monitoring
- Fire and Life Safety Systems, Voice Evacuation
- **Electronic Access Control**
- Video Management and Recording Systems
- Advanced 4K IP Video Cameras and Solutions
- **■** Emergency Mass Notification
- Door Hardware and Intercom Solutions
- **■** Wireless Technologies
- **Fiber Optic Cable Installation and Terminations**
- Managed and Hosted Security Services

To learn more about Brady and our experience in the security solution industry please visit our website at www.bradyintegratedsecurity.com or contact me for more information:

Don Reaser
Business Development Manager
(336) 509-7479 M
Don.reaser@bradyservices.com





TAB 4 - Approach

Project Planning

This phase is the most important of the project cycle. Brady will insure proper scope planning; team members will set timelines, and identify resources and any roadblocks to success. The team verifies the availability of resources, materials and expertise critical to on-time project completion. Project teams will spend the necessary time planning the project and make any plan changes before moving on to the next phase. The team will put project plans in writing to clarify roles, responsibilities and project deadlines.

Project Rollout and Execution

Once the project plan is in place, the team will commence the project. The project leader will communicate roles and responsibilities to each team member and clarify timelines and individual deadlines. Technicians will work through their assignments according to the project plan. Team members will communicate on a regular basis during this phase to ensure project tasks are being completed on time and to specification.

Project Monitoring and Control

During this phase, the Brady project manager monitors the project timeline, project plan and team member performance. He will set up project review meetings and require periodic project performance reports. He is responsible for monitoring the project progress, determining if key constraints are affecting the success of the project, and making necessary adjustments to the project plan.

Project End

This phase is often overlooked, but is an important task that ends the project and releases the project team from further obligation. Projects may only end when all objectives are met to complete satisfaction. The Brady project team leader will meet with client senior management to review the project results and celebrate successes.

Portions of the Project effected by this plan:

- Equipment Procurement and Delivery
- Cabling
- Installation
- Programming
- Adjustments
- Turn over to Customer

Brady Integrated Security will deliver, install and program the following:

BILL OF MATERIALS

A- Health and Human Services Building

QTY	DESCRIPTION	SOURCE	PART NUMBER
4	64 PORTAL EXPANSION FOR EXISTING SYSTEM Increases existing S2 NetBox Extreme and S2 NetBox Enterprise system license in 64 portal increments.	S2	S2-R64
5	MERCURY EP1502 INTELLIGENT CONTROLLER 16M, 2 Readers, 8 Inputs, 4 Outputs	S2	S2-EP-1502
100	MERCURY MR52 READER INTERFACE MODULE 2 Readers, 8 Inputs, 6 Outputs	S2	S2-MR-52-S3
7	Large Access and Power Integration Panel for Mercury Access Control Boards and Altronix Power Supplies	PSA / ALTRONIX	Trove3M3
3	Medium Access and Power Integration Panel for Mercury Access Control Boards and Altronix Power Supplies	PSA / ALTRONIX	Trove2M2
10	Access and Power Integration Back-panel for Mercury Access Control Boards and Altronix Power Supplies	PSA / ALTRONIX	TMV2
20	UL Recognized power supply/charger that converts a 115VAC, 60Hz input into a single 12VDC or 24VDC non power-limited output.	PSA / ALTRONIX	AL600ULXB
206	Organize access control hardware cabling from existing access control system for transfer to new S2/Mercury Boards	BIS	Techtime
27	Fixed Dome IP Camera, Max. HDTV 1080p at 30 FPS with WDR	ANIXTER / AXIS	M3045-V
6	Fixed IP Camera, 3-10.5 mm, P-Iris, 3.5x, Lightfinder, IP66	ANIXTER / AXIS	P1435-LE
5	8 Megapixel PTZ Dome IP Camera, 25 ftp @ 3840X2160, 12x, D/N,Defog IP66	ANIXTER / AXIS	Q6128-E
5	Network Camera Corner Bracket, 13.3" Width x 7.2" Depth x 7.5" Height, 33 Lb Load, Aluminum, For Indoor/Outdoor	ANIXTER / AXIS	T91A64
5	Wall-and-Pole Mount for Axis PTZ and Multi-sensor Cameras	ANIXTER / AXIS	T91L61
5	Aluminum pendant kit for mounting the camera on 1.5 inch NPS threaded brackets.	ANIXTER / AXIS	T94A01
38	SINGLE IP CAMERA LICENSE	S2	S2-VR-1C

1	CAMERA LICENSES AND CONFIGURABLE UP TO 64TB RAID 5 or RAID 6 STORAGE) 2U rack mount IP video server includes rail kit. No IP camera licenses or onboard storage included. Add up to 64 S2-VR-1C single IP camera licenses and up to 8 NETVR- 4TB-HDD or 8 NETVR-8TB-HDD storage drives with RAID 5 or 6 configurations as required. Minimum of 3 drives required for RAID 5 configuration. Minimum of 4 drives required for RAID 6 configuration. Storage must be configured at time of purchase.	S2	S2-NETVR425
5	8TB STORAGE HARD DRIVE Increases storage for S2 VRx 1000 / 2000 Series, S2 NetVR 100 / 400 / 700 Series in increments of 8TB	S2	S2-NETVR-8TB- HDD
2	23 AWG 4 Pair Bare Copper, Non-Shielded Plenum Rated Category 6 GREEN	Windy City	5566060
42	Duress Button activated camera call-up	BIS	Techtime
1	P90 SERIES 2000VA/1800W; ONLINE UPS; 2U; 120VAC; 1A CHARGER	ANIXTER / XPC	P90-2000
1000	300x iCLASS SE Card - 2K Contactless Smartcard, HID ICLASS SE,2K/2,PROG,MATCH,NO Slot, Hid Global Corporation	PSA	3000PGGMN
8	Starter Ribbon Cartridge, YMCKO, Cleaning Roller, Full Color Ribbon w/ Resin Black & Clear Overlay Panel, 250 Images	PSA	44270

B- Stanford L. Warren Library

QTY	DESCRIPTION	SOURCE	PART NUMBER
1	MERCURY EP1502 INTELLIGENT CONTROLLER 16M, 2 Readers, 8 Inputs, 4 Outputs	S2	S2-EP-1502
1	Medium Access and Power Integration Panel for Mercury Access Control Boards and Altronix Power Supplies	PSA / ALTRONIX	Trove2M2
1	UL Recognized power supply/charger that converts a 115VAC, 60Hz input into a single 12VDC or 24VDC non power-limited output.	PSA / ALTRONIX	AL600ULXB
2	Organize access control hardware cabling from existing access control system for transfer to new S2/Mercury Boards	BIS	Techtime
7	Fixed Dome IP Camera, Max. HDTV 1080p at 30 FPS with WDR	ANIXTER / AXIS	M3045-V
4	Fixed IP Camera, 3-10.5 mm, P-Iris, 3.5x, Lightfinder, IP66	ANIXTER / AXIS	P1435-LE
11	SINGLE IP CAMERA LICENSE	S2	S2-VR-1C

1	CAMERA LICENSES AND CONFIGURABLE UP TO 64TB RAID 5 or RAID 6 STORAGE) 2U rack mount IP video server includes rail kit. No IP camera licenses or onboard storage included. Add up to 64 S2-VR-1C single IP camera licenses and up to 8 NETVR- 4TB-HDD or 8 NETVR-8TB-HDD storage drives with RAID 5 or 6 configurations as required. Minimum of 3 drives required for RAID 5 configuration. Minimum of 4 drives required for RAID 6 configuration. Storage must be configured at time of purchase.	S2	S2-NETVR425
4	4TB STORAGE HARD DRIVE Increases storage for S2 VRx 1000 / 2000 Series, S2 NetVR 100 / 400 / 700 Series in increments of 4TB.	S2	S2-NETVR-4TB- HDD
1_	23 AWG 4 Pair Bare Copper, Non-Shielded Plenum Rated Category 6 GREEN	Windy City	5566060
1	P90 SERIES 2000VA/1800W; ONLINE UPS; 2U; 120VAC; 1A CHARGER	ANIXTER / XPC	P90-2000
1	Install owner provided Cisco Switches	BIS	Techtime

C- General Services

QTY	DESCRIPTION	SOURCE	PART NUMBER
1	MERCURY EP1502 INTELLIGENT CONTROLLER 16M, 2 Readers, 8 Inputs, 4 Outputs	S2	S2-EP-1502
1	MERCURY MR52 READER INTERFACE MODULE 2 Readers, 8 Inputs, 6 Outputs	S2	S2-MR-52-S3
1	Medium Access and Power Integration Panel for Mercury Access Control Boards and Altronix Power Supplies	PSA / ALTRONIX	Trove2M2
1	UL Recognized power supply/charger that converts a 115VAC, 60Hz input into a single 12VDC or 24VDC non power-limited output.	PSA / ALTRONIX	AL600ULXB
3	Organize access control hardware cabling from existing access control system for transfer to new S2/Mercury Boards	BIS	Techtime
3	Fixed IP Camera, 3-10.5 mm, P-Iris, 3.5x, Lightfinder, IP66	ANIXTER / AXIS	P1435-LE
11	SINGLE IP CAMERA LICENSE	S2	S2-VR-1C
1	CAMERA LICENSES AND CONFIGURABLE UP TO 64TB RAID 5 or RAID 6 STORAGE) 2U rack mount IP video server includes rail kit. No IP camera licenses or onboard storage included. Add up to 64 S2-VR-1C single IP camera licenses and up to 8 NETVR- 4TB-HDD or 8 NETVR-8TB-HDD storage drives with RAID 5 or 6 configurations as required. Minimum of 3 drives required for RAID 5 configuration. Minimum of 4 drives required for RAID 6 configuration. Storage must be configured at time of purchase.	S2	S2-NETVR425

4	4TB STORAGE HARD DRIVE Increases storage for S2 VRx 1000 / 2000 Series, S2 NetVR 100 / 400 / 700 Series in increments of 4TB.	S2	S2-NETVR-4TB- HDD
1	23 AWG 4 Pair Bare Copper, Non-Shielded Plenum Rated Category 6 GREEN	Windy City	5566060
1	P90 SERIES 2000VA/1800W; ONLINE UPS; 2U; 120VAC; 1A CHARGER	ANIXTER / XPC	P90-2000
1	Install owner provided Cisco Switches	BIS	Techtime

D- Criminal Justice Resource Center

QTY	DESCRIPTION	SOURCE	PART NUMBER
1	MERCURY EP1502 INTELLIGENT CONTROLLER 16M, 2 Readers, 8 Inputs, 4 Outputs	S2	S2-EP-1502
6	MERCURY MR52 READER INTERFACE MODULE 2 Readers, 8 Inputs, 6 Outputs	S2	S2-MR-52-S3
1	Large Access and Power Integration Panel for Mercury Access Control Boards and Altronix Power Supplies	PSA / ALTRONIX	Trove3M3
1	Access and Power Integration Back-panel for Mercury Access Control Boards and Altronix Power Supplies	PSA / ALTRONIX	TMV2
2	UL Recognized power supply/charger that converts a 115VAC, 60Hz input into a single 12VDC or 24VDC non power-limited output.	PSA / ALTRONIX	AL600ULXB
14	Organize access control hardware cabling from existing access control system for transfer to new S2/Mercury Boards	BIS	Techtime
8	Fixed Dome IP Camera, Max. HDTV 1080p at 30 FPS with WDR	ANIXTER / AXIS	M3045-V
4	Fixed IP Camera, 3-10.5 mm, P-Iris, 3.5x, Lightfinder, IP66	ANIXTER / AXIS	P1435-LE
2	8 Megapixel PTZ Dome IP Camera, 25 ftp @ 3840X2160, 12x, D/N,Defog IP66	ANIXTER / AXIS	Q6128-E
2	Network Camera Corner Bracket, 13.3" Width x 7.2" Depth x 7.5" Height, 33 Lb Load, Aluminum, For Indoor/Outdoor	ANIXTER / AXIS	T91A64
2	Wall-and-Pole Mount for Axis PTZ and Multi-sensor Cameras	ANIXTER / AXIS	T91L61
2	Aluminum pendant kit for mounting the camera on 1.5 inch NPS threaded brackets.	ANIXTER / AXIS	T94A01
14	SINGLE IP CAMERA LICENSE	S2	S2-VR-1C

1	CAMERA LICENSES AND CONFIGURABLE UP TO 64TB RAID 5 or RAID 6 STORAGE) 2U rack mount IP video server includes rail kit. No IP camera licenses or onboard storage included. Add up to 64 S2-VR-1C single IP camera licenses and up to 8 NETVR- 4TB-HDD or 8 NETVR-8TB-HDD storage drives with RAID 5 or 6 configurations as required. Minimum of 3 drives required for RAID 5 configuration. Minimum of 4 drives required for RAID 6 configuration. Storage must be configured at time of purchase.	S2	S2-NETVR425
4	8TB STORAGE HARD DRIVE Increases storage for S2 VRx 1000 / 2000 Series, S2 NetVR 100 / 400 / 700 Series in increments of 8TB	S2	S2-NETVR-8TB- HDD
5	23 AWG 4 Pair Bare Copper, Non-Shielded Plenum Rated Category 6 GREEN	Windy City	5566060
1	Duress Button activated camera call-up	BIS	Techtime
1	P90 SERIES 2000VA/1800W; ONLINE UPS; 2U; 120VAC; 1A CHARGER	ANIXTER / XPC	P90-2000



TAB 5 – Organization and Staffing

For over 28 years, Brady Integrated Security, Inc. has proven to be a technological leader in the Security and Data Network Industry. Providing High End Access Control & CCTV solutions for many customers within North Carolina, ACC continues to strive to be on the cutting edge of the security industry. Brady's management staff, engineering staff, operation team, sales team, installation team, and service team is dedicated to making sure the solution provided not only fits the customer's expectations but is the highest level of technological sophistication in the security market today.

Brady has proven for over 28 years, we can successfully perform and meet strict deadlines on our projects while keeping quality at the maximum level.

Brady will put outstanding resources at your disposition. Along with our reputation and integrity, considerable expertise will be assigned to the vital job of installing the S2 Video System at the Administration I Building. Our Managers, Engineers, Technicians and installers are among the most highly trained and well qualified in the nation.

All of the components quoted herein will be installed and serviced by factory trained technicians.

Brady Integrated Security Project Team - Key leaders:

- Aaron Hughes, Vice President Sales 14 years
- Matt Frandock Operations/Installation Manager 18 Years
- Dale Schafhauser, Project Management 12 years
- Andrew Thiele Project Management 9 years
- Sean Sundseth, Field Engineer 19 years
- Hector Sanchez, Project Estimator, Engineer 26 years
- James Fulton, Senior Technician 12 years
- Russell Litton Senior Technician 18 years
- Brandon McDaniel, Senior Technician 17 years
- Jason Holt, Senior Technician 13 years



TAB 6 – Qualifications and Experience

Brady Integrated Security is a Systems Integration Company to provide specialized electronic access control, security, Fire & Life Safety, and video surveillance systems. As a part of the Brady family of solutions and services we offer a wide range of comprehensive solutions backed by the horsepower of the best service provider in the region.

At Brady, our objective is to continue growing our reputation as the premier provider of integrated security systems in the Southeast United States. We know that this objective can only be met by consistently offering our customers attention to detail and thorough product knowledge.

Brady will put outstanding resources at your disposition. Along with our reputation and integrity; considerable expertise will be assigned to the vital job of providing solutions for your particular security concerns. We take pride in providing security to all our customers and look forward to serving your continuing security needs. Our Managers, Engineers, Technicians and installers are among the most highly trained and well qualified in the nation.

Our integrated security system expertise lies in the following areas:

- Access Control Systems: Card and biometric devices and locking systems
- Intrusion Detection Systems: Internal and perimeter systems
- CCTV Surveillance and Recording Systems: Video content analysis and evidentiary
 quality recording
- P Network Camera and Access Control Solutions: IP based systems for client Networks
- Programmable Logic Controls: Integrated door, intercom, camera, and network controls
- GPS Systems
- Network and Phone Systems
- Data and Voice Structured Cabling
- Fiber Optic Cable Installation and Terminations

Brady Integrated Security is highly trusted as a source of quality and excellence in assisting Commercial and Government clients with their Security, Network, and Communication needs.



TAB 7 - References

REVELANT PROJECTS:

CITY OF DURHAM

2011 Fay Street
DURHAM, NC 27701
919-800-1390
LOGAN SMALL – SECURITY MANAGER
CITYWIDE IP VIDEO SYSTEM
CONTRACT VALUE: \$565,000.00

CITY OF DURHAM / TRANSPORTATION

101 City Hall Plaza, Suite 300 Durham, NC 27701 919-560-4366 Ext. 36207 THOMAS LEATHERS — CHIEF PARKING ADMINISTRATOR IP VIDEO & ACCESS CONTROL SYSTEM CONTRACT VALUE: 600,000.00

DURHAM PUBLIC SCHOOLS

1817 HAMLIN ROAD
DURHAM NC 27704
919-560-3607
JEFF STATON – SECURITY SPECIALIST
IP VIDEO / ACCESS CONTROL / INTERCOM
60 + SITES, 2000+ IP CAMERAS
CONTRACT VALUE: 1,200,000.00

CITY OF REIDSVILLE

230 W. MOREHEAD STREET
REIDSVILLE NC 27320
336-349-1060
RHONDA WHEELER – DIRECTOR OF INFORMATION TECHNOLOGY
CITY-WIDE IP VIDEO / ACCESS CONTROL / INTERCOM

FORSYTH COUNTY SHERIFF'S DEPARTMENT

301 N. CHURCH STREET
WINSTON SALEM, NC 27101
336-917-7310
MIKE WRIGHT- IT MANAGER
IP VIDEO / ACCESS CONTROL / INTERCOM
PUBLIC SAFETY CENTER, LEDC, HALL of JUSTICE



TAB 8 - MWBE

Brady Integrated Security, Inc. will perform the work of this project with our own personnel. This project is of limited scope. The scope and the specifications require the installer to be an S2 Authorized installer. There is no opportunity on this project for Brady to contract work out. Affidavit B is submitted with our proposal.



TAB 9 - Conflict of Interest

Brady Integrated Security, Inc., the employees, and or Owners have no conflict of interest with Durham County or this RFP.