



BTV SYSTEMS



Prepared for:

Decatur Housing Authority

Prepared by:

Tom Necastro

Legacy Park South Phase2 Budgetary 9679
122923

Quote # 009679 | Version 1

Thursday, January 04, 2024

Decatur Housing Authority
Lawton Jones
750 Commerce Drive Suite 400
Decatur, GA 30030
blj@decaturha.org

Dear Lawton,

Attached is the budgetary proposal for the new Legacy Park South Phase#2 site for fiber and Video Surveillance Security. Please review and let us know of any questions or revisions that you may have. Thank you for continuing to choose BTV for your security needs!





Tom Necastro
Director of Sales
BTV Systems



Security Fiber Network & Cameras

Qty	Description	Price	Ext. Price
1	(2) Xeon Silver 4210, (4) 8GB DDR4 RAM, (2) 240GB M.2 SSD, (13) 16TB SAS HDD, (4) 1GbE RJ45, (2) 10GbE SFP+, (2) 1100W PSU, Windows Server 2019.	\$28,080.00	\$28,080.00
9	ACC 7 Standard camera channel	\$187.28	\$1,685.52
9	ACC Standard Smart Plan; 3 year	\$44.51	\$400.59
24	24 Month S/W Assurance for VideoManager	\$141.98	\$3,407.52

CAMERA #8




1	8.0 MP (4K) WDR; LightCatcher; 4.9-8mm f/1.8 P-iris lens; Integrated IR; Next-Generation Analytics 	\$1,840.83	\$1,840.83
1	Bullet Junction Box for H5A / H4A Bullet Cameras 	\$104.19	\$104.19

CAMERA #9


1	H4 LPC Box camera; 3.0 MP; 4.7-84.6mm f/1.6 lens; with visible light blocker. Must be ordered in conjunction with ES-HD-IR-IP6 and ES-HD-LP-HS.	\$1,018.83	\$1,018.83
1	Extended Warranty for H4 LPC camera only; 2 years extension	\$199.78	\$199.78
1	IR illuminator; PoE+; Outdoor; included lens option for 60°; 35°; or 10° horizontal coverage. Included mounting adapter to ES-HD-LP-HS.	\$775.70	\$775.70
1	Wall reinforcing wVideo plate; compatible with wVideo arm included with for ES-HD-HWS-SM; ES-HD-HWS; ES-HD-CWS; ES-HD-HWS-LG; ES-HD-CWS-LG or ES-HD-LP-HS enclosures.	\$45.41	\$45.41
1	Corner mount adapter. Compatible with wVideo arm included with for ES-HD-HWS-SM; ES-HD-HWS; ES-HD-CWS; ES-HD-HWS-LG; ES-HD-CWS-LG or ES-HD-LP-HS enclosures.	\$73.78	\$73.78

CAMERA #1, #2, #3, #4, #5, #6 & #7

Security Fiber Network & Cameras

Qty	Description	Price	Ext. Price
7	4x8MP, WDR, 360 degree max field of view, Lightcatcher, 3.3-5.7mm, Analytics, Camera ONLY.	\$3,292.80	\$23,049.60
7	Outdoor pendant mount adapter. For use with the Avigilon H5A Multisensor	\$207.25	\$1,450.75
7	Pendant wall arm adapter, for use with H5AMH-AD-PEND1. 	\$126.18	\$883.26
7	Dome bubble and cover, for outdoor surface mount or pendant mount, clear. For use with the Avigilon H5A Multisensor	\$207.25	\$1,450.75
7	Optional IR illuminator ring; up to 30m (100ft); for use with H4AMH-DO-COVR1.	\$382.05	\$2,674.35
7	POE+ Injector; NA	\$92.03	\$644.21
7	Corner Mount For Large Pendant Wall Mount WLMT-1001.	\$115.20	\$806.40
3000	Cat6 Plenum Rated Cable	\$0.46	\$1,380.00
5	Tripp Lite 1500VA 1000W UPS Smart Rackmount AVR 120V USB DB9 SNMP 2URM 	\$1,061.68	\$5,308.40
5	Cisco Switch CBS350 Managed 24-port GE, Full PoE, 4x1 	\$2,211.18	\$11,055.90
10	Cisco MGBSX1 - Gigabit Ethernet SX Mini-GBIC SFP Transceiver - For Data Networking, Optical Network 1 LC 1000Base-SX - Optical Fiber62.5/125 µm, 50/125 µm - Multi-mode - Gigabit Ethernet - 1000Base-SX	\$91.20	\$912.00
1	Misc. Cables, Connectors, Hardware, Etc.	\$910.40	\$910.40
3	Bucket Truck Usage	\$470.59	\$1,411.77
20	Project Management: Design Etc.	\$125.00	\$2,500.00
1	Fiber Pull, Breakout & Fusion Splice Terminations	\$104,197.52	\$104,197.52
5	Wall Rack Secured w/ Solid Front Door	\$1,358.38	\$6,791.90

Security Fiber Network & Cameras

Qty	Description	Price	Ext. Price
10	4meter OS1 Duplex SM Fiber Patch Cable LC-LC 9/125 Yellow 	\$54.38	\$543.80
5	6 Strand Fiber Breakout Kit	\$240.00	\$1,200.00
5	Fiber Optic Enclosure for 2 Modules	\$127.92	\$639.60
34	Cabling Services	\$125.00	\$4,250.00
48	Technical Installation Services	\$125.00	\$6,000.00
Subtotal			\$215,692.76

Shipping

Qty	Description	Price	Ext. Price
1	Shipping and Handling	\$6,470.78	\$6,470.78
Subtotal			\$6,470.78



Legacy Park South Phase2 Budgetary 9679 122923

Prepared for

Decatur Housing Authority
750 Commerce Drive Suite 400
Decatur, GA 30030
Lawton Jones
blj@decaturha.org
(404) 270-2106

Prepared by

BTV SYSTEMS
Thomas Necastro
Owner of Sales and Operations
Office: 478-788-5281
Cell: 478-952-5442
tom.necastro@btvsystems.com
BTV Systems
Tom Necastro
(478)788-5281
tom.necastro@btvsystems.com

Quote Information

Quote #: 009679
Version: 1
Delivery Date: 01/04/2024
Expiration Date: 03/28/2024

Quote Summary

Description	Amount
Security Fiber Network & Cameras	\$215,692.76
Shipping	\$6,470.78
Total	\$222,163.54

By agreeing to purchase or use our products implies that you have read and accepted all terms and conditions.

Signature

Date



Terms & Conditions

BTV SYSTEMS, INC.

1. **PRINTED AGREEMENT** - None of the **PRINTED AGREEMENT** or its terms and conditions may be altered without the express written approval of an officer of the company.

2. **SELLER** agrees to install specified system on premises and to make any necessary inspections and tests to deliver system to purchaser in operating condition in accordance with standard installation procedures of seller. The installation will be completed within a reasonable length of time based on the conditions inherent in the premises and seller's installation schedule.

3. **WARRANTY** – BTV Systems, Inc. promises to furnish a replacement part for any portion of your security system that proves to be defective under normal use for a period of one year from the date of installation. We reserve the right to use reconditioned parts in fulfillment of this warranty.

- a. BTV Systems, Inc. extends to purchasers, warranties for equipment not made by us granted us by manufacturers of such equipment used in our home systems. We will return this to the original manufacturer for fulfillment of their warranty obligations.
- b. We will furnish the labor for 90 days to remove and replace the defective part during the same one year period.
- c. BTV Systems, Inc. makes no other warranty except as herein specifically set forth, particularly any warranty of merchantability or fitness for any particular purpose, either express or implied in law.
- d. **GENERAL:** Furnishing of parts and labor as described above shall constitute fulfillment of all BTV Systems, Inc. obligations with respect to this warranty, and replacement parts will be warranted only for the unexpired portion of the original warranty.
- e. A bill of sale, cancelled check, or payment record should be kept to verify purchase date and establish warranty period.
- f. To obtain service, during business hours call 478-788-5281. After business hours call 800-372-1867.
- g. We will perform service during normal working hours. For emergency service, we will charge you an emergency service labor premium.
- h. This warranty applies only to units sold and retained within the continental USA. This warranty does not apply to the product or parts that have been damaged by accident, abuse, lack of proper maintenance, unauthorized alterations, misapplication, fire, flood or acts of God.
- i. This warranty does not cover service calls which do not involve defective workmanship or materials.
- j. BTV SYSTEMS, INC. WILL NOT BE RESPONSIBLE FOR CONSEQUENTIAL DAMAGES.

4. **SELLER NOT AN INSURER** - It is understood and agreed: That Company is not an insurer; that insurance, if any, shall be obtained by Subscriber. BTV SYSTEMS MAKES NO GUARANTEE OR WARRANTY INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS THAT THE EQUIPMENT OR SERVICES SUPPLIED WILL AVERT OR PREVENT OCCURRENCES OR THE CONSEQUENCES THEREFROM WHICH THE SYSTEM OR SERVICE IS DESIGNED TO DETECT OR AVERT.



5. PURCHASER RESPONSIBILITIES –

- a. Purchaser is required to provide reasonable access to all areas of facility for installation and service.
- b. Purchaser is required to notify BTV Systems of all safety hazards and any applicable MSDS information.
- c. Purchaser agrees to be responsible for additional labor and materials required due Client network; configuration, requirements or access. BTV Systems will identify any related issues in advance to Purchaser before work is performed.
- d. Purchaser agrees to be responsible for additional charges due to delays caused by Client's; IT Department, Contractors or Personnel.
- e. Purchaser agrees to be responsible for any charges produced by changes in; architectural details, design or client preferences.
- f. Purchaser agrees to interest. Any amounts due to BTV Systems and is past due for 15 days will be subject to a one and one half percent (1 1/2%) interest charge each month on the unpaid balance, this being equivalent to 18% per year or will be subject to the maximum annualized interest rate allowed by law. The minimum interest on unpaid balance is \$5.00 monthly.
- g. If Purchaser signs proposal for any monitored system or enters into an agreement for a Partner Support Plan, Purchaser agrees to pay BTV Systems a monthly fee as noted on front side herein for one (1) year from the date of this agreement and renewable for one (1) year periods thereafter automatically, unless notice of cancellation is given 90 days prior to expiration of this agreement by either party or a cancellation fee equal to 3 months fee applies. Further, by acceptance of these Terms and Conditions, Purchaser agrees to the terms of the Partner Support Agreement, a copy of which will be provided.
- h. Purchaser agrees that BTV Systems is not a general insurer of loss, but a provider of security equipment and/or monitoring service. Purchaser acknowledges the need and responsibility to maintain appropriate insurance to cover any loss which may occur.

6. PAYMENT SCHEDULE

- a. 50% down payment due at signing of proposal or issuing of purchase order.
- b. Remaining balance due as work is completed Progress or Billing.

I/We understand the Terms and Conditions of BTV Systems, Inc.



Drawing name: K:\A\T\ CIVIL\013640005_DHA Legacy Park\CAD\Plan\Sheets\Phase 2\C2-00 - SITE PLAN.dwg C2-01 SITE PLAN Dec 19, 2023 5:42pm by Zain Farisha

BTV
SYSTEMS
REVISED 12/28/2023

BTV PHASE#2 DESIGN in RED
PHASE#1 in BLUE

PHASE#:

360 PHASE#1 CAMERAS

360 PHASE#2 CAMERAS

DEVELOPMENT SUMMARY:

SITE SUMMARY:

ZONING: I
SITE AREA: 6.38 ACRES
TOTAL DISTURBED AREA: 2.41 ACRES
BUILDING SETBACK:
FRONT: 0 FT
SIDE: 0 FT
BACK: 0 FT

PROPOSED LAND USES & DENSITIES:
MULTIFAMILY RESIDENTIAL XXX UNITS

PARKING SUMMARY:
REQUIRED PARKING: XX SPACES (TOTAL)
MULTIFAMILY (XX UNITS) XX SPACES (0.91/UNIT)

PROPOSED PARKING: 58 SPACES (TOTAL)
MULTIFAMILY RESIDENTIAL 58 SPACES (XX/UNIT)
STANDARD 94 SPACES
HANDICAP 4 SPACES

SITE NOTES:

1. THE PROPOSED BUILDING INFORMATION SHOWN HEREON IS FROM AN ELECTRONIC FILE PROVIDED BY PRAXIS3, DATED 08/16/2022 AND IS FOR ILLUSTRATIVE PURPOSES ONLY. CONTRACTOR SHALL REFERENCE ARCHITECTURAL PLANS FOR EXACT BUILDING INFORMATION.
2. EXISTING CONDITIONS SHOWN HEREON ARE FROM A SURVEY FILE PROVIDED BY DEKALB SURVEYS, INC., DATED 04/08/2022.
3. ALL DIMENSIONS ARE FROM FACE OF CURB TO FACE OF CURB UNLESS OTHERWISE NOTED.
4. SIDEWALK INSTALLED AGAINST BACK OF CURB SHALL BE INSTALLED PER THE PLAN AS MEASURED FROM THE BACK OF CURB.
5. ALL SIGNAGE AND STRIPING MUST MEET THE LATEST REQUIREMENTS SET FORTH BY MUTCD, GDOT, AND GEORGIA STATE CODE.
6. REFERENCE LANDSCAPE PLANS FOR ALL HARDSCAPE AND LANDSCAPE DETAILS AND SPECIFICATIONS.

SITE PLAN LEGEND:

- PROPERTY LINE
--- PHASE 1 LOT LINE
- STANDARD DUTY CONCRETE SIDEWALK
 DECATUR STANDARD RESIDENTIAL ROAD SECTION
 DECATUR STANDARD MIXED USE/COMMERCIAL ROAD SECTION
 HEAVY DUTY CONCRETE PAVEMENT
 GRAVEL PAVEMENT
 PARKING COUNT

SECURITY NETWORK:

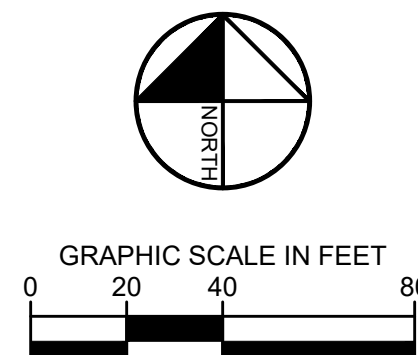
Pull fiber to each building as per the print.
Install breakout box in each IDF.
Terminate.

NO DOCUMENTATION FOR PHASE#2: BTV to request the same as PHASE#1 which is copied below:

- CONNECTION REQUIREMENTS WITH SIGN SUPPLIER AND LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN.
- ⑦ EV CHARGING STATION; 240V, 1PH. PROVIDE CONNECTION TO PEDESTAL MOUNTED CAR CHARGER. CONNECT TO PANEL INDICATED VIA 3#8, 1#106.-1" C.
 - ⑧ PROVIDE (1) 2" CONDUIT AND (1) 3/4" C CONDUIT WITH PULLWIRE FOR USE BY OTHERS. STUB-UP CONDUIT 6" AFF WITHIN NETWORK/SERVER ROOM. COORDINATE EXACT STUB-UP LOCATION WITH OWNER PRIOR TO ROUGH-IN. PROVIDE A MINIMUM OF 36" SWEEPS.
 - ⑨ APPROXIMATE LOCATION OF ELECTRICAL/I.T. ROOM.
 - ⑩ PROVIDE (2) 4" C AND (1) 2" C FOR TELEPHONE/CATV SERVICE. COORDINATE EXACT LOCATION WITH OWNER.

This will be in place for BTV Systems to use

GEORGIA811
Utility Protection Center, Inc.
Know what's below.
Call before you dig.



Kimley»Horn
© 2019 KIMLEY-HORN AND ASSOCIATES, INC.
1200 PEACHTREE STREET, NE, SUITE 800
ATLANTA, GEORGIA 30309
PHONE: (404) 419-9700
WWW.KIMLEY-HORN.COM

DECATUR HOUSING AUTHORITY
750 COMMERCE DRIVE, SUITE 400
DECATUR, GA 30030
PHONE: 404.270.2101

LEGACY PARK PHASE 2
500 SOUTH COLUMBIA DRIVE, DECATUR, GA 30030
LAND LOT 216 & 233, 15TH DISTRICT
PARCEL ID: 15 233 07 001

PRELIMINARY
NOT FOR CONSTRUCTION

GSWCC NO. 0000077807
(LEVEL II)
DRAWN BY ZAF
DESIGNED BY KRJ
REVIEWED BY BWS
DATE 12/19/2023
PROJECT NO. 013640005
TITLE

SITE PLAN

SHEET NUMBER
C2-01