



# HARRIS COUNTY BID COVER SHEET

Job No.  
19/0290

**BID FOR: Structured Cabling, Audio/Visual Installations and Related Items for Harris County and the Harris County Hospital District dba Harris Health System (For one (1) year beginning approximately December 1, 2019)**

**DUE DATE:** Monday, September 16, 2019 **Ref. to Pur. Agt.**

Due no later than 2:00 P.M. local time in Houston, Texas. Bids received later than the date and time above will not be considered.

**OFFERORS NOTE:** Carefully read all instructions, requirements and specifications. Fill out all forms properly and completely. Submit your bid with all appropriate supplements and/or samples in an appropriately sized envelope or box. PACKAGE MUST SHOW THE JOB NUMBER, DESCRIPTION AND BE MARKED "SEALED BID".

**RETURN BID TO:** HARRIS COUNTY PURCHASING AGENT  
1001 PRESTON, SUITE 670  
HOUSTON, TEXAS 77002

Buyer: Jorge Geronimo at 713-274-4411 or jorge.geronimo@pur.hctx.net

Total Amount of Bid: \$ \_\_\_\_\_

Company Name: Walker Engineering, Inc.

Company Address: 7761 W. Little York Rd.

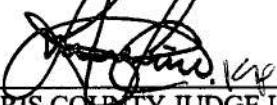
City, State, Zip Code: Houston, TX 77040

Taxpayer Identification Number (T.I.N.): 04-3594063

Telephone: (713) 864-3801 Fax: (713) 864-2039 e-mail: bcrowley@walkertx.com

Do you carry Health Insurance on your employees?  Yes  No If yes, what % of employees: 100 %

Signature:  Print Name Brad Crowley  
[Your signature attests to your offer to provide the goods and/or services in this bid according to the published provisions of this Job and certifies that all statements made by you are true, complete and correct. All prices and signatures must be typewritten or written in ink. When an award letter is issued, it becomes a part of this contract. Contract is not valid until Purchase Order is issued.]

Accepted by:   
HARRIS COUNTY JUDGE LINA HIDALGO

Date: 11-4-17

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- K. COMMSCOPE SYSTIMAX PERMIER CERT

**TAX FORM/DEBT/RESIDENCE CERTIFICATION**  
(for Advertised Projects)

Taxpayer Identification Number (T.I.N.): 04-3594063

Company Name submitting Bid/Proposal: Walker Engineering, Inc.

Mailing Address: 7761 W. Little York Rd., Houston, TX 77040

Are you registered to do business in the State of Texas?  Yes  No

If you are an individual, list the names and addresses of any partnership of which you are a general partner or any assumed name(s) under which you operate your business

N/A

- I. **Property:** List all taxable property in Harris County owned by you or above partnerships as well as any d/b/a names. (Use a second sheet of paper if necessary.)

Harris County Tax Acct. No.\*  
1153220000005

Property address or location\*\*  
7761 W. Little York Rd., Houston, TX 77040

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\* This is the property account identification number assigned by the Harris County Appraisal District.

\*\* For real property, specify the property address or legal description. For business personal property, specify the address where the property is located. For example, office equipment will normally be at your office, but inventory may be stored at a warehouse or other location.

- II. **Harris County Debt** - Do you owe any debts to Harris County (taxes on properties listed in I above, tickets, fines, tolls, court judgments, etc.)?

Yes  No      If yes, attach a separate page explaining the debt.

- III. **Residence Certification** - Pursuant to Texas Government Code §2252.001 *et seq.*, as amended, Harris County requests Residence Certification. §2252.001 *et seq.* of the Government Code provides some restrictions on the awarding of governmental contracts; pertinent provisions of §2252.001 are stated below:

- (3) "Nonresident bidder" refers to a person who is not a resident.
  - (4) "Resident bidder" refers to a person whose principal place of business is in this state, including a contractor whose ultimate parent company or majority owner has its principal place of business in this state.
- I certify that Walker Engineering, Inc. is a Resident Bidder of Texas as defined in Government Code §2252.001.
- I certify that \_\_\_\_\_ is a Nonresident Bidder as defined in Government Code §2252.001 and our principal place of business is \_\_\_\_\_.  
[City and State]

## **CERTIFICATE OF INTERESTED PARTIES**

FORM 1295

1 of 1

**Complete Nos. 1 - 4 and 6 if there are interested parties.  
Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.**

**OFFICE USE ONLY**  
**CERTIFICATION OF FILING**

**Certificate Number:**  
2019-539263

Date Filed:  
09/12/2019

**Date Acknowledged:**

**1 Name of business entity filing form, and the city, state and country of the business entity's place of business**

Walker Engineering, Inc.  
Houston, TX United States

2 Name of governmental entity or state agency that is a party to the contract for which the form is being filed.

Harris County and the Harris County Hospital District dba Harris Health System

3 Provide the identification number used by the governmental entity or state agency to track or identify the contract, and provide a description of the services, goods, or other property to be provided under the contract.

19/0290

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Harris Health System

**5 Check only if there is NO Interested Party.**

1

**6 UNSWORN DECLARATION**

My name is Eric Ligger, and my date of birth is 7/31/1977

My address is 6815 Kenwood Arc (street), Dallas (city), TX (state), 75214 (zip code), USA (country)

I declare under penalty of perjury that the foregoing is true and correct.

Executed in Dallas, County, State of Texas, on the 12<sup>th</sup> day of September, 2019  
(month) (year)

**Signature of authorized agent of contracting business entity  
(Declarant)**



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
7/10/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERNS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER USI Southwest - Braniff 9811 Katy Freeway, Suite 500 Houston TX 77024	CONTACT NAME: Dalton Goetzinger
	PHONE (A/C, No. Ext): 713-490-4600 FAX (A/C, No): 713-490-4700
INSURED WALKER ENGINEERING INC PO BOX 166109 IRVING , TX 75016	E-MAIL ADDRESS: comfort.systems@usi.com
	INSURER(S) AFFORDING COVERAGE
	INSURER A : Phoenix Insurance Company NAIC # 25623
	INSURER B : Charter Oak Fire Insurance Company 25615
	INSURER C : Travelers Property Cas. Co. of America 25674
	INSURER D : Texas Mutual Insurance Company 22945
	INSURER E : Catlin Specialty Insurance Company 15989
	INSURER F :

COVERS	CERTIFICATE NUMBER: 219429599	REVISION NUMBER:				
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.						
INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSD WVD				
A	X COMMERCIAL GENERAL LIABILITY  CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:		POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
			CO8N447353	7/15/2019	7/15/2020	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
B	AUTOMOBILE LIABILITY  X ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS X HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY		8108N451643	7/15/2019	7/15/2020	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
C	X UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000		VTSMJCUP4E995434TIL18	7/15/2019	11/1/2019	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 \$
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? <input type="checkbox"/> Y/N <input checked="" type="checkbox"/> N/A If yes, describe under DESCRIPTION OF OPERATIONS below		0001202866 UB8N483641	7/15/2019 7/15/2019	7/15/2020 7/15/2020	X PER STATUTE \$ E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
E	Professional/Pollution		CEO744642001	7/15/2019	11/1/2019	10,000,000 Prof SIR: \$500,000 Per Claim/Agg Poll SIR: \$250,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Certificate Holder is included as Additional Insured (except as respects coverage afforded by the Workers Compensation and Professional policies) and is granted a Waiver of Subrogation as required by written contract, but only for liability arising out of the Operations of the Named Insured. This insurance certified herein will apply as Primary and Non-Contributory as required by written contract. No policy will permit cancellation or modification without thirty (30) days prior written notice to the Certificate Holder. Umbrella is Follow Form.		
Installation/Builders Risk Liability: \$7,500,000/\$5,000,000 Policy # CPP017374605 See Attached...		

CERTIFICATE HOLDER	CANCELLATION
For Informational Purposes	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE <i>[Signature]</i>



## ADDITIONAL REMARKS SCHEDULE

Page 1 of 1

AGENCY USI Southwest - Braniff	NAMED INSURED WALKER ENGINEERING INC PO BOX 166109 IRVING , TX 75016
POLICY NUMBER	
CARRIER	NAIC CODE
	EFFECTIVE DATE:

### ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,  
FORM NUMBER: 25 FORM TITLE: CERTIFICATE OF LIABILITY INSURANCE

Carrier: Zurich American Insurance Company of IL  
Term: 7/15/2019 - 11/1/2019  
Equipment Leased/Rented from Others Limit - \$7,500,000  
Unscheduled Contractor's Equipment - \$7,500,000 per occurrence (\$7,500,000 any one item)

## **REFERENCES**

Vendor must provide a minimum of three (3) references from companies for whom vendor has provided general cabling services to in the past five (5) years as demonstration of vendor's prior experience. References provided must be current and verifiable. Current or past Harris County vendors may only use Harris County as a reference once.

### **GENERAL CABLING**

#### **Reference #1**

Organization Name: Houston Methodist Hospital - Medical Office Buildings & Garages

Contact Name/Telephone No.: Jose Moldanado-Alamo / (713) 790-3311

Email: jrmalamo@houstonmethodist.org

Address: 17183 I-45, The Woodlands, TX 77385

Services provided: 6 story, 150,000 sq ft Medical Office Building, Horizontal Cabling – Cat 6A, IT Cabling, Security Camera Cabling, Security Intercom Cabling, AV Data Cabling, IP TV Cabling, Digital IP Clock Cabling, Security Access Control Cabling, Paging Cabling, TR Buildouts, TR Backbone, and DAS Cabling

#### **Reference #2**

Organization Name: British Petroleum (BP)

Contact Name/Telephone No.: Justin Butler / (713) 396-9865

Email: justin.butler3@bp.com

Address: 501 Westlake Park Blvd., Houston, TX 77079

Services provided: General Cabling & Shooter Detection Systems

#### **Reference #3**

Organization Name: Kinkaid School

Contact Name/Telephone No.: Carter Metclaf / (713) 243-5074

Email: carter.metclaf@kinkaid.org

Address: 201 Kinkaid School Dr., Houston, TX 77024

Services provided: General Cabling, Fiber Cabling, and Security Installations

## **REFERENCES - (CONTINUED)**

Vendor must provide a minimum of three (3) references from companies for whom vendor has provided Cat6/6a installation and repairs to in the past five (5) years as demonstration of vendor's prior experience. References provided must be current and verifiable. Harris County may conduct reference checks to verify and validate vendor's past performance. Current or past Harris County vendors may only use Harris County as a reference once.

### **CAT6/6A INSTALLATION AND REPAIRS**

#### **Reference #1**

Organization Name: Houston Methodist Hospital - Walter Hospital

Contact Name/Telephone No.: Kathy Garza / (713) 790-3311

Email: krhoden@houstonmethodist.org

Address: 6551 Bertner Ave, Houston, TX 77030

Services provided: 1,000,000 sqft 21 story Hospital / Horizontal Cabling – Cat 6A, IT Cabling, Security Camera Cabling, Security Intercom Cabling, AV Data Cabling, IP TV Cabling, Digital IP Clock Cabling, TR Buildouts Corning SDN Hybrid Copper/Fiber to each Garage Device, and Corning SDN Network for all Garage Devices

#### **Reference #2**

Organization Name: Lone Star College

Contact Name/Telephone No.: Jude McCormick / (281) 290-2614

Email: jude.a.mccormick@lonestar.edu

Address: 2430 Aldine Mail Route Road, Houston, TX 77039

Services provided: Network Services / Low Voltage Installation

#### **Reference #3**

Organization Name: MD Anderson Cancer Center - The Woodlands

Contact Name/Telephone No.: David Pritchard / (713) 792-7874

Email: DJPritchard@mdanderson.org

Address: 100 Fellowship Dr., Conroe, TX 77384

Services provided: Horizontal Cabling

Walker installed approximately 5,100 Siemon category 6A UTP cables. The Category 6 A cables fed various system security devices, WAP's, RTLS, DAS, and standard network devices.

## REFERENCES - (CONTINUED)

Vendor must provide a minimum of three (3) references from companies for whom vendor has provided fiber installation and repairs to in the past five (5) years as demonstration of vendor's prior experience. References provided must be current and verifiable. Harris County may conduct reference checks to verify and validate vendor's past performance. Current or past Harris County vendors may only use Harris County as a reference once.

### **FIBER INSTALLATION AND REPAIRS**

#### **Reference #1**

Organization Name: Houston Methodist Hospital - West Houston Expansion

Contact Name/Telephone No.: Edgar Toledo / (832) 522-1000

Email: eitoledo@houstonmethodist.org

Address: 17183 I-45, The Woodlands, TX 77385

Services provided: 250,000 sq ft Hospital Addition / 24 Strand SM Fiber to each IDF, 24 Strand MM OM4 Fiber to each IDF, Corning ONE Digital DAS - Multicarrier

#### **Reference #2**

Organization Name: MD Anderson Cancer Center- The Woodlands

Contact Name/Telephone No.: David Pritchard / (713) 792-7874

Email: DJPritchard@mdanderson.org

Address: 100 Fellowship Dr., Conroe, TX 77384

Services provided: Backbone

MD Anderson Woodlands was a 4 story building with (2) communication rooms per floor. We built an MDR on both level 1, and level 3. (24) strands of both OM4 and OS2 were installed from each of the MDR's to each TR. To create an tier 2 N+1 infrastructure. 50 pair copper backbone was installed from the level 1 MDR to each of the other 5 communications rooms to handle any analog communications.

#### **Reference #3**

Organization Name: Total USA

Contact Name/Telephone No.: Gilbert Garcia / (713) 483-5034

Email: gilbert.garcia@total.com

Address: 1201 Louisiana Street, Suite 1800, Houston, TX 77002

Services provided: Security/Fiber/Cabling

## REFERENCES - (CONTINUED)

Vendor must provide a minimum of three (3) references from companies for whom vendor has provided A/V installations and repairs to in the past five (5) years as demonstration of vendor's prior experience. References provided must be current and verifiable. Harris County may conduct reference checks to verify and validate vendor's past performance. Current or past Harris County vendors may only use Harris County as a reference once.

### **A/V INSTALLATIONS AND REPAIRS**

#### **Reference #1**

Organization Name: Houston Methodist Hospital - Walter Tower

Contact Name/Telephone No.: Bill Perry / (713) 790-3311

Email: waperry@houstonmethodist.org

Address: 6551 Bertner Ave, Houston, TX 77030

Services provided: 16ft x 9ft Direct View Video Wall, 5 Room Video Conference Center

3200 speaker / 238 zone paging system integrated with nurse call, and campus Digital TV

Distribution Digital IP Clocks 650+ Digital Interactive Patient / Waiting / Signage TV's

#### **Reference #2**

Organization Name: Houston Marriott Marquis Hotel

Contact Name/Telephone No.: Bernard Hamburger / (971) 400-2773

Email: bernard.hamburger@marriott.com

Address: 1777 Walker St, Houston, TX 77010

Services provided: Audio Visual Installation and Service

#### **Reference #3**

Organization Name: Wortham Theater Center

Contact Name/Telephone No.: Charles Trammell / (832) 487-7000

Email: N/A

Address: 501 Texas Avenue, Houston, TX 77002

Services provided: Audio Visual Installation and Service

VENDOR CERTIFICATION OF ELIGIBILITY TO PARTICIPATE  
IN FEDERAL AND STATE HEALTH CARE PROGRAMS

**Background**

The Harris County Hospital District d/b/a Harris Health System ("Harris Health") participates in Federal and State health care programs. As conditions of participation, neither Harris Health nor its vendors may be excluded from participation in any Federal or State health care program, and both Harris Health and its vendors must comply with all rules and regulations regarding the programs.

Harris Health screens all vendors upon engagement, and at least annually thereafter, against the General Services Administration's List of Parties Excluded from Federal Programs and the HHS/OIG List of Excluded Individuals/Entities ("LEIE/EPLS") (collectively referred to as "exclusion lists") to ensure that they are not listed on the exclusion lists. In addition, all vendors must disclose to Harris Health's Corporate Compliance Office whether they or any of their owners, officers, directors, employees, or principals (collectively, "Principals") are listed on the exclusion lists.

The contact information for Harris Health's Corporate Compliance Office is:

Harris Health System  
Corporate Compliance Office  
P.O. Box 300033  
Houston, Texas 77230-0033  
(713) 566-6461 (Phone)

Harris Health has a disclosure policy that emphasizes a no-retribution, no-retaliation policy and includes a reporting mechanism for anonymous communications for which confidentiality is maintained. Harris Health has also arranged for a hotline service with an outside agency. The hotline's phone number is 1-800-500-0333.

**Certification**

I hereby certify that neither the vendor who is listed below, nor any of its Principals, is on the exclusion lists. I further certify that the vendor will report immediately to Harris Health's Corporate Compliance Office if either the vendor or any of its Principals becomes placed on the exclusion lists at any time in the future while the vendor is associated with Harris Health. I understand that if the vendor is now or subsequently become placed on the exclusion lists, Harris Health will terminate its contract(s) with vendor. I further understand that if the vendor fails to immediately terminate any of its Principals who become placed on the exclusion lists, Harris Health will terminate its contract(s) with vendor.

I further certify that the vendor understands that its Principals are expected to disclose or report to Harris Health's Corporate Compliance Office, or other appropriate Harris Health designated individual, any suspected violation of any Federal or State health care program requirement or of Harris Health's own policies and procedures.

Walker Engineering, Inc.

Vendor Name

7761 W. Little York Rd.

Address

Houston

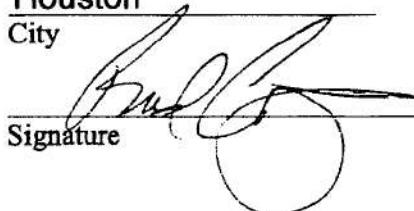
City

Texas

State

77040

Zip Code

  
Signature

Brad Crowley

Print Name

Division Manager - Houston Network

Title

(281) 889-9963

Phone Number

bcrowley@walkertx.com

Email Address

September 16, 2019

Date

## **TECHNICIAN LIST**

Vendor shall provide a list of technicians to be assigned to Harris County and available to work at multiple sites and days. List must include name, title, qualifications, years of experience and services provided. Technicians listed must be employed by the vendor on a full time basis. Please provide copies of Systimax registered certificates that apply.

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**QUESTIONNAIRE**

The questionnaire requests information about the vendor which will be utilized in the evaluation process. All vendors must complete the questionnaire and answer all questions. Answers should be as thorough and definitive as possible and include all pertinent data. The completed questionnaire should be included with the response. Failure to do so may result in disqualification. Respond to each of the following with "yes"/"no" responses if applicable. Supplemental materials, additional pages, or requested lists providing additional information may be attached to further clarify answers. All documents should be submitted on 8 1/2" x 11" page size. Failure to fully and truthfully disclose the information required may result in disqualification of vendor's response from consideration or termination of the resulting contract. (LITIGATION/COMPLAINTS DISCLOSURE - If "Yes," provide the name of the person(s), the nature, and the status and/or outcome of the information, indictment, conviction, termination, claim or litigation on a separate page attached to vendor's response.)

Description	Yes	No	Response/Comments
<b>GENERAL QUESTIONS</b>			
1 Present Company Name	X		Walker Engineering, Inc
2 Location of company headquarters	X		1505 W. Walnut Hill Lane Irving, TX 75038
3 Primary Houston address (if applicable)	X		7761 W. Little York Road Houston, TX 77040
4 Owner(s)	X		Comfort Systems USA, Inc
5 Form of Business			
Corporation	X		
Partnership			
Sole Proprietary			
6 Principal office location	X		1505 W. Walnut Hill Lane Irving, TX 75038
7 To be completed by Corporations			
Date Incorporated	X		1/29/2002
Under the laws of what state	X		Texas
Provide a COMPLETE list of officers	X		See ATT 1 - Walker Engineering Officer List 2019
Executive Officer	X		Scott Walker - CEO
8 To be completed by Partnerships			
Date formed			
Is Partnership general, Limited, or associated?			
Provide a COMPLETE list of members.			
Provide a COMPLETE list of all local branch offices.			
9 Submitted by (name of person submitting questionnaire)	X		Christopher Ortiz - Senior Marketing Coordinator
10 Is your company presently in compliance with all City, State and Federal requirements with jurisdiction over your business?	X		
11 If your answer is "NO", what is the specific area of non-compliance and what do you anticipate as the outcome?			

Description	Yes	No	Response/Comments
12 How many years has your company been in existence in its current business form and operating under the same name? Include written evidence.	X		38 Years / See ATT 2 - Incorporation Evidence
13 Has company conducted business with Harris County in the last twenty-four (24) months? If yes, provide details.	X		Provided various service work to Harris County in the last 24 months such as NRG Stadium and Ben Taub Hospital.
14 Does your company understand that due to processing procedures for Harris County, there may be up to a thirty (30) day delay from the date the invoice is received by the using department and the Harris County Auditor's Office before payment is available and that no consideration for special handling will be made?	X		Acknowledged
15 Provide the name of the representative to be assigned to handling all Harris County needs, facilitating communication and ensuring quality of services.	X		Chris Hansen (832) 739-7441 / chansen@walkertx.com
Telephone Number (must be a local or toll free)	X		(713) 864-3801
After hours contact information	X		(800) 723-8431
Fax number (must be local or toll free)	X		(713) 864-2039
Email address	X		chansen@walkertx.com
16 Vendor may subcontract parts of the services awarded on this contract to another firm but must first acquire Harris County approval prior to subcontracting. Awarded vendor will be responsible for maintaining all insurance requirements for any/all subcontractors. Identify if vendor plans to subcontract any portion of this solicitation, what parts will be subcontracted, and the subcontractor expected to provide the services. If yes, then vendor shall be required to obtain a payment bond. The County will provide the bond documents to be executed.	X		Currently, work will be self-performed.
17 If your company does not have an office in Houston, please explain how your company will provide services should Harris County decide to award to your company?	X		N/A - Walker has an office in Houston
<b>LITIGATION AND/OR COMPLAINTS DISCLOSURE</b>			
18 Has vendor or any senior level executive ever been indicted or convicted of a felony or misdemeanor greater than a Class C in the last five (5) years? Is the vendor's company or any of its officers, director, partners or principals now under indictment, court order or investigation?	X		N/A
19 Has vendor or any senior level executive to be assigned to this project been terminated (for cause or otherwise) from any work being performed for the County or any other federal, state or local government, or private entity?	X		N/A

Structured Cabling, Audio/Visual Installations and Related Items for Harris County and the Harris County Hospital District dba Harris Health System

Description	Yes	No	Response/Comments
20 Has vendor or any senior level executive to be assigned to this project been involved in any claim or litigation with the County or any other federal, state or local government, or private entity during the last ten (10) years?	X	N/A	
21 Describe any litigation against vendor's company in the past five (5) years including any settled or dismissed matters. Is vendor's company under investigation or subject to any regulatory action by either a state or federal agency? If yes, explain.		X	N/A
22 Has vendor had any complaints filed with the Better Business Bureau (BBB) for failure to perform in accordance with agreements.	X	N/A	
23 Is vendor's company currently involved in any active/pending civil matters? If yes, explain.	X	N/A	
<b>OTHER</b>			
24 Are you a certified Systimax Prestige Partner in good standing with Systimax?	X		See ATT 3 - Systimax Installer Cert
25 Provide contact information including name, phone number and email address for standard repair/work requests. Include an after hours phone number for emergency requests if different.	X		Chris Hansen (832) 739-7441 / chansen@walkertx.com
26 Provide contact information including name, phone number and email address for billing inquiries.	X		Rebecca Chavarria (713) 864-3801 / rchavarria@walkertx.com
27 Provide contact information including name, phone number and email address for contract related inquiries.	X		Eric Lugger (817) 540-7777 / elugger@walkertx.com
28 The vendor shall have a minimum of ten (10) years of experience in telecommunications with Systimax certifications. Experience with other clients or government entities of similar size to Harris County is preferable. Do you meet this requirement? How many years of experience does your company have?	X		Yes, Walker has 38 years of experience. Similar experience includes Houston Methodist Hospital, MD Anderson, British Petroleum (BP), TOTAL, and Lone Star College.

## Structured Cabling, Audio/Visual Installations and Related Items for Harris County and the Harris County Hospital District dba Harris Health System

Description	Yes	No	Response/Comments
29 What are your standard response times from notification of job to arrival on site for:			
Normal work hours	X		Same business day response before noon; Next business day response after noon
After Hours	X		Next business day response unless an emergency
Weekends	X		Within 2 hours
Holidays	X		
Emergencies	X		Within 2 hours
30 The vendor shall be local to Houston, TX or have local technicians/staff in order to provide service and support for Harris County. Do you meet this requirement?	X		Walker has 30 local technicians on staff to provide service and support for Harris County.
31 Provide the number of local resources available to service this contract and list the number of Systimax certified technicians and cable technicians within Houston and surrounding counties.	X		Over 70 Field staff employees in Houston. 8 Certified systimax in Houston, 23 in surrounding counties.
32 Harris County wishes to utilize any advanced electronic communications vendors may have to enhance its efficiency in acquiring service, monitoring status, progress of jobs, invoicing and the availability of parts and services. Provide any information where your company can assist the County.	X	N/A	
33 Harris County may have work at multiple locations at any given time and the vendor must demonstrate their ability to handle this situation. Technicians may be requested to report for work at Harris County by 8:00 AM the following morning with only an 8-hour notice. Please indicate the time necessary to respond after receiving a request from Harris County and how many technicians would be available.	X		8 hours is acceptable. We have over 70 field employees in Houston.
34 The vendor must have technicians who have successfully completed a Systimax structured cabling system installation course. Do you meet this requirement?	X		Walker has technicians on staff that have successfully completed a Systimax structured cabling system installation course.

Description	Yes	No	Response/Comments
35 All vendor personnel are required to have valid identification and be certified by the manufacturer as able to perform the services. Do you meet this requirement?	X		Walker has personnel on staff that hold valid identification and hold various manufacturer installation certifications and are able to perform services for Harris County.
36 Describe warranty and repair procedures including processes, time tables and costs associated with receiving service under the warranty.			
37 Explain cost of emergency replacement parts (shipping) and time periods involved. Include cost of expediting shipments.			All parts are locally stocked; Any parts needed to be ordered and delivered/frighted, Harris county is to cover the freight/shipping cost.
38 Harris County requires a dedicated project manager for county projects. Can your company provide a dedicated project manager at no additional cost?	X		Yes. Walker can provide a Project Manager.
39 A scissor lift or bucket truck may be required for some projects. Please explain your pricing structure for such instances.			
40 Following award, the vendor shall provide an escalation process, including names, titles and telephone numbers, in order to be called. Can your company meet this requirement?	X		Walker has a escalation process
41 Does your company own its own Fluke Testing Equipment (e.g. DSX500 and DSX800)? If "Yes", please list how many of each.			Yes, Walker currently own three (3) Fluke Testing Devices.
42 At any given time, can your company supply more than four (4) Systimax certified technicians with at least two (2) years of experience?	X		
43 Does your company have a quality control inspector to check every job before it is turned over to Harris County?	X		
44 Did your company provide any hurricane disaster relief efforts for Hurricane Harvey- Provide examples and references.	X		Yes; we provided relief efforts for Memorial Hermann Convenient Care Center in Kingwood and various charity work across Houston.
45 Explain how your company can support Harris County in the event of disaster and/or disaster recovery planning. A high degree of consideration will be given to this response.	X		Walker will have dedicated teams ready for deployment upon request of Harris County.

Description	Yes	No	Response/Comments

**QUESTIONNAIRE WILL NOT BE CONSIDERED WITHOUT NOTARY SECTION COMPLETED AND RETURNED.**

State of: Texas

County of: Harris

(Name) LIEF WILLIAMS being duly sworn, deposes and says that he is Business Dev. Manager of WILKER ENGINEERING (Title)

(Company) and that the answers to the foregoing questions on the attached forms and all statements therein are true and correct; that the experience record and the schedule of services are made a part of this affidavit as though written in full herein, and all statements and questions given in the above-mentioned experience record and schedule of services are true and correct.

Signed: Rebecca Lynn Chavarria

Sworn to before me this 10th day of September A.D. 2019

NOTARY PUBLIC Rebecca Lynn Chavarria

My commission expires:

6/19-23



# Structured Cabling, Audio/Visual Installations and Related Items for Harris County and the Harris County Hospital District dba Harris Health System

**INSTRUCTIONS**

Vendor must provide the unit price for all items specified below. Quantities are estimated. Harris County may require more or less. In case of discrepancy between unit and total pricing, unit pricing governs. Harris County reserves the right to award by item, group, overall, or otherwise, as best serves the County's interest. Pricing must be all-inclusive. Harris County will not allow for any other rates or charges.

**\*TO BE DETERMINED**

Items with TBD (To Be Determined) quantities require unit pricing for as yet unscheduled products or services, which may or may not be required. Expenditures for TBD items cannot be extended; therefore, will not be considered in determining the lowest totaled bid. However, TBD pricing will be considered in determining the best bid. Contracts are awarded to the responsible bidder submitted the lowest and best bid.

Item No.	Description	Referenced Manufacturer	Referenced Part Number	Part Number (If Different)	UOM	Est. Qty.	Unit Price	Total Price
<b>CATEGORY I - Combined Labor and Materials for Structured Cabling</b>								
<b>A. One (1) to Twelve (12) Cable Drops/Pulls (Typical)</b>								
1 . Single Category 3 Outlet for Speaker Locations (per drop installed price)	SYSTIMAX	—	EA	1	194.00		194.00	
2 . Single Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	323.00		323.00	
3 . Duplex Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	558.00		558.00	
4 . Triplex Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	854.00		854.00	
5 . Quad Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	1,204.00		1,204.00	
6 . Sixplex Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	1,779.00		1,779.00	
<b>Subtotal A</b>							<b>4,912.00</b>	
<b>B. Thirteen (13) to Fifty (50) Cable Drops/Pulls (Typical)</b>								
1 . Single Category 3 Outlet for Speaker Locations (per drop installed price)	SYSTIMAX	—	EA	1	189.00		189.00	
2 . Single Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	318.00		318.00	
3 . Duplex Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	548.00		548.00	
4 . Triplex Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	839.00		839.00	
5 . Quad Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	1,183.00		1,183.00	
6 . Sixplex Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	1,748.00		1,748.00	
<b>Subtotal B</b>							<b>4,825.00</b>	
<b>C. Fifty-One (51) to One Hundred (100) Cable Drops/Pulls (Typical)</b>								
1 . Single Category 3 Outlet for Speaker Locations (per drop installed price)	SYSTIMAX	—	EA	1	183.00		183.00	
2 . Single Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	313.00		313.00	
3 . Duplex Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	538.00		538.00	
4 . Triplex Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	823.00		823.00	
5 . Quad Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	1,162.00		1,162.00	
6 . Sixplex Category 6 Outlet w/ 20/1 Systimax cable (per drop installed price)	SYSTIMAX	—	EA	1	1,717.00		1,717.00	
<b>Subtotal C</b>							<b>4,736.00</b>	

Structured Cabling, Audio/Visual Installations and Related Items for Harris County and the Harris County Hospital District dba Harris Health System

Item No.	Description	Referenced Manufacturer	Referenced Part Number	Part Number (if Different)	UOM	Est. Qty.	Unit Price	Total Price
<b>D. One (1) to Twelve (12) Cable Drops/Pulls (Non-Typical)</b>								
1 . Single Category 3 Outlet for Speaker Locations (per drop installed price)	SYSTIMAX	700208093	FT	1	EA	1	243.00	243.00
2 . Single Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX	700208101	FT	1	EA	1	387.00	387.00
3 . Duplex Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX	760062356	EA	1	EA	1	704.00	704.00
4 . Triplex Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX	760062364	EA	1	EA	1	978.00	978.00
5 . Quad Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX	760206797	EA	1	EA	1	1,338.00	1,338.00
6 . Sixplex Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX	760206805	EA	1	EA	1	1,975.00	1,975.00
<b>E. Thirteen (13) to Fifty (50) Cable Drops/Pulls (Non-Typical)</b>								
1 . Single Category 3 Outlet for Speaker Locations (per drop installed price)	SYSTIMAX		—	—	EA	1	225.00	225.00
2 . Single Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX		—	—	EA	1	355.00	355.00
3 . Duplex Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX		—	—	EA	1	621.00	621.00
4 . Triplex Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX		—	—	EA	1	948.00	948.00
5 . Quad Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX		—	—	EA	1	1,329.00	1,329.00
6 . Sixplex Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX		—	—	EA	1	1,967.00	1,967.00
<b>F. Fifty-One (51) to One Hundred (100) Cable Drops/Pulls (Non-Typical)</b>								
1 . Single Category 3 Outlet for Speaker Locations (per drop installed price)	SYSTIMAX		—	—	EA	1	220.00	220.00
2 . Single Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX		—	—	EA	1	349.00	349.00
3 . Duplex Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX		—	—	EA	1	611.00	611.00
4 . Triplex Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX		—	—	EA	1	932.00	932.00
5 . Quad Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX		—	—	EA	1	1,308.00	1,308.00
6 . Sixplex Category 6 Outlet w/ 2071 Systemax cable (per drop installed price)	SYSTIMAX		—	—	EA	1	1,936.00	1,936.00
<b>G. Combined Labor and Materials</b>								
<b>Cat6 Copper Cable and Patchpanels</b>								
1 . 2071 4PR BLUE CAT6	SYSTIMAX	700208093	FT	1	0.89	1	0.89	0.89
2 . 2071 4PR WHITE CAT6	SYSTIMAX	700208101	FT	1	0.89	1	0.89	0.89
3 . 24 PORT PATCHMAX PM-GS3-24 PATCH PANEL	SYSTIMAX	760062356	EA	1	371.93	1	371.93	371.93
4 . 48 PORT PATCHMAX PM-GS3-48 PATCH PANEL	SYSTIMAX	760062364	EA	1	726.98	1	726.98	726.98
5 . 48 PORT 1100 SERIES CAT6 PATCH PANEL	SYSTIMAX	760206797	EA	1	436.53	1	436.53	436.53
6 . 48 PORT 1100 SERIES CAT6 PATCH PANEL	SYSTIMAX	760206805	EA	1	692.04	1	692.04	692.04
7 . MGS400-361 CAT6 VIOLET INSERT	SYSTIMAX	700206675	EA	1	15.71	1	15.71	15.71
<b>Cat6 Various Patch Cords</b>								
8 . 3FT CAT6 VIOLET PATCH CORD	SYSTIMAX	CPC3312-0BF003	EA	1	12.46	1	12.46	12.46
9 . 5FT CAT6 VIOLET PATCH CORD	SYSTIMAX	CPC3312-0BF005	EA	1	13.26	1	13.26	13.26

## Structured Cabling, Audio/Visual Installations and Related Items for Harris County and the Harris County Hospital District dba Harris Health System

Item No.	Description	Referenced Manufacturer	Referenced Part Number	Part Number (If Different)	UOM	Est Qty.	Unit Price	Total Price
10 . 7FT CAT6 VIOLET PATCH CORD		SYSTIMAX	CPC3312-0BF007		EA	1	14.18	14.18
11. 10FT CAT6 VIOLET PATCH CORD		SYSTIMAX	CPC3312-0BF010		EA	1	15.78	15.78
12. 15FT CAT6 VIOLET PATCH CORD		SYSTIMAX	CPC3312-0BF015		EA	1	19.31	19.31
13. 25FT CAT6 VIOLET PATCH CORD		SYSTIMAX	CPC3312-0BF025		EA	1	23.70	23.70
14. 3FT CAT6 VIOLET PATCH CORD		SYSTIMAX	CO166S2-0XF003		EA	1	12.53	12.53
15. 5FT CAT6 VIOLET PATCH CORD SMALL DIAMETER		SYSTIMAX	CO166S2-0XF005		EA	1	13.52	13.52
16. 7FT CAT6 VIOLET PATCH CORD SMALL DIAMETER		SYSTIMAX	CO166S2-0XF007		EA	1	14.38	14.38
17. 10FT CAT6 VIOLET PATCH CORD SMALL DIAMETER		SYSTIMAX	CO166S2-0XF010		EA	1	15.70	15.70
18. 15FT CAT6 VIOLET PATCH CORD SMALL DIAMETER		SYSTIMAX	CO166S2-0XF015		EA	1	19.58	19.58
19. 25FT CAT6 VIOLET PATCH CORD SMALL DIAMETER		SYSTIMAX	CO166S2-0XF025		EA	1	24.09	24.09
<b>Copper Tie Cables</b>								
20 . 2010 25PR CAT3		SYSTIMAX	760077537		FT	1	4.97	4.97
21 . 2010 100PR CAT3		SYSTIMAX	760077552		FT	1	10.48	10.48
22. 24 PORT MODULAR PATCH PANEL		SYSTIMAX	760049932		EA	1	83.27	83.27
23 . 48 PORT PATCH PANEL		SYSTIMAX	760049940		EA	1	125.03	125.03
24 . 24 PORT PATCH PANELS (FOR TIE CABLES)		VERICOM	56596-U24	MPP6UJ-01361	EA	1	63.36	63.36
25 . 48 PORT PATCH PANELS (FOR TIE CABLES)		VERICOM	56596-U48	MPP6UJ-1362	EA	1	112.50	112.50
<b>Work Area Outlets</b>								
26 . M12L-262 2 PORT WHITE FACEPLATE		SYSTIMAX	108168469		EA	1	3.80	3.80
27 . M14L-262 4 PORT WHITE FACEPLATE		SYSTIMAX	108168543		EA	1	3.80	3.80
28 . M16L-262 6 PORT WHITE FACEPLATE		SYSTIMAX	108168584		EA	1	3.80	3.80
29 . M101SMB-262 1 PORT SURFACE BOX WHITE		SYSTIMAX	107984015		EA	1	5.06	5.06
30 . M102SMB-262 2 PORT SURFACE BOX WHITE		SYSTIMAX	107984056		EA	1	5.45	5.45
31 . M104SMB-262 4 PORT SURFACE BOX WHITE		SYSTIMAX	107952459		EA	1	6.13	6.13
32 . M204AP-262 BLANK INSERT PKG/100		SYSTIMAX	107067928	PKG	EA	1	0.85	0.85
33 . 1 PORT STAINLESS WALLPHONE PLATE		SYSTIMAX	760117572		EA	1	21.29	21.29
<b>Fiber Cable and Apparatus</b>								
34 . 6F ARMORED PLENUM 50 MICRON 10GIG LAZERSPEED 300 METER		SYSTIMAX	760127639		FT	1	4.79	4.79
35 . 6F ARMORED PLENUM 50 MICRON 10GIG LAZERSPEED 550 METER		SYSTIMAX	760128181		FT	1	5.24	5.24
36 . 12F ARMORED PLENUM 50 MICRON 10GIG LAZERSPEED 300 METER		SYSTIMAX	760127647		FT	1	5.57	5.57
37 . 12F ARMORED PLENUM 50 MICRON 10GIG LAZERSPEED 550 METER		SYSTIMAX	760128017		FT	1	6.96	6.96
38 . 24F ARMORED PLENUM 50 MICRON 10GIG LAZERSPEED 300 METER		SYSTIMAX	760127902		FT	1	7.58	7.58
39 . 24F ARMORED PLENUM 50 MICRON 10GIG LAZERSPEED 550 METER		SYSTIMAX	760127910		FT	1	9.69	9.69
40 . 48F ARMORED PLENUM 50 MICRON 10GIG LAZERSPEED 300 METER -		SYSTIMAX	760127670		FT	1	13.53	13.53
41 . 48F ARMORED PLENUM 50 MICRON 10GIG LAZERSPEED 550 METER		SYSTIMAX	760125971		FT	1	17.12	17.12
42 . 6F ARMORED PLENUM SINGLEMODE TB		SYSTIMAX	760127795		FT	1	4.24	4.24
43 . 12F ARMORED PLENUM SINGLEMODE TB		SYSTIMAX	760127803		FT	1	4.58	4.58
44 . 24F ARMORED PLENUM SINGLEMODE TB		SYSTIMAX	760127886		FT	1	6.17	6.17
45 . 48F ARMORED PLENUM SINGLEMODE TB		SYSTIMAX	760127837		FT	1	10.42	10.42
46 . 1U FIBER SHELF HOLDS 4 CASSETTES		SYSTIMAX	760193763		EA	1	243.00	243.00
47 . 12 PORT FIBER CARTRIDGE		SYSTIMAX	760109256		EA	1	65.15	65.15
48 . 1U SLIDING SHELF ACCEPTS 4 ADAPTER PANELS INSTAPATCH OR MPO		SYSTIMAX	760209940		EA	1	255.68	255.68
REPLACES 760147439								
49 . 4U SLIDING SHELF ACCEPTS 12 ADAPTER PANELS INSTAPATCH OR MPO		SYSTIMAX	760209965		EA	1	573.25	573.25
REPLACES 760147454								
50 . WALL MOUNT FIBER BOX ACCEPTS 2 ADAPTER PANELS WBE-EMT-BK-2P-MOD		SYSTIMAX	760164616		EA	1	146.17	146.17
REPLACES 760147496								
51 . 12 FIBER MM LC ADAPTER PANEL FITS INTO BOTH WALL AND RACKMOUNT		SYSTIMAX	760230938		EA	1	79.80	79.80

Structured Cabling, Audio/Visual Installations and Related Items for Harris County and the Harris County Hospital District dba Harris Health System

Item No.	Description	Referenced Manufacturer	Referenced Part Number	Part Number (if different)	UOM	Est. Qty.	Unit Price	Total Price
52 . 24 FIBER MM LC ADAPTER PANEL WHICH FITS INTO BOTH WALL AND RACKMOUNT BOXES LISTED ABOVE REPLACES 760148171 AND 760115907	SYSTIMAX	760216754		EA	1	152.81		152.81
53 . 24 FIBER SMLC ADAPTER PANEL FITS INTO BOTH WALL AND RACKMOUNT BOXES LISTED ABOVE REPLACES 760148361 AND 760115915	SYSTIMAX	760216762		EA	1	152.81		152.81
54 . 12 FIBER SMLC ADAPTER PANEL FOR ABOVE WALL AND RACK MOUNT FIBER ENCLOSURES REPLACES 760149351	SYSTIMAX	760230946		EA	1	80.73		80.73
55 . LC MM QUICK CONNECTOR	SYSTIMAX	760117887		EA	1	20.75		20.75
56 . LC SM QUICK CONNECTOR	SYSTIMAX	760117895		EA	1	26.70		26.70
57 . 50 MICRON LC-LC FIBER PATCH CORDS 1M, 3M AND 5M	SYSTIMAX	FEXLCIC42-MXMXXX		EA	1	49.79		49.79
58 . SINGLEMODE LC-LC FIBER PATCH CORDS 1M, 3M AND 5M	SYSTIMAX	FEWLCLC42-JXMXXX		EA	1	53.97		53.97
<b>Closet and Cable Management Items</b>								
59 . 19" EQUIPMENT RACK - 7FT	CHATSWORTH	55053-703		EA	1	287.45		287.45
60 . 19" EQUIPMENT RACK - 7FT	SYSTIMAX	760082479		EA	1	263.83		263.83
61 . 6"7" VERTICAL WIRE MANAGEMENT	CHATSWORTH	30162-703		EA	1	589.83		589.83
62 . 6"7" VERTICAL WIRE MANAGEMENT	SYSTIMAX	760089342		EA	1	693.59		693.59
63 . 10" VERTICAL WIRE MANAGEMENT	CHATSWORTH	35523-703		EA	1	1,030.83		1,030.83
64 . 10" VERTICAL WIRE MANAGEMENT	SYSTIMAX	760089367		EA	1	805.41		805.41
65 . 10" VERTICAL WIRE MANAGEMENT	CHATSWORTH	30163-703		EA	1	641.11		641.11
66 . 10" VERTICAL WIRE MANAGEMENT	SYSTIMAX	760089367		EA	1	805.41		805.41
67 . HORIZONTAL WIRE MANAGER	CHATSWORTH	30130-719		EA	1	65.44		65.44
68 . HORIZONTAL WIRE MANAGER	SYSTIMAX	760072959		EA	1	64.06		64.06
69 . STANDOFF KIT FOR RACK/RUNWAY 4-6 INCHES	CHATSWORTH	10506-706		EA	1	50.83		50.83
70 . RACK INSTALLATION KIT	CHATSWORTH	40604-003		EA	1	22.98		22.98
71 . 6"6" VERTICAL WIRE MANGER	CHATSWORTH	30165-701		EA	1	600.35		600.35
72 . 12" LADDER TRAY	CHATSWORTH	10250-712		EA	1	193.37		193.37
76 . RACK TO RUNWAY PLATE	CHATSWORTH	10595-712		EA	1	46.16		46.16
77 . RACK TO RUNWAY PLATE	CHATSWORTH	760084053		EA	1	36.08		36.08
78 . BLACK JUNCTION SPLICE KITS	CHATSWORTH	11302-701		EA	1	22.79		22.79
79 . BLACK JUNCTION SPLICE KITS	SYSTIMAX	760084046		EA	1	21.34		21.34
80 . TRIANGULAR WALL BRACKET	CHATSWORTH	11312-712		EA	1	76.37		76.37
81 . TRIANGULAR WALL BRACKET	SYSTIMAX	760084095		EA	1	52.24		52.24
82 . APC BLACK RACKMOUNT POWER STRIP	APC	NET9RMBLK		RAPDUH1	EA	1	91.80	91.80
83 . 3FT X 18INCH DEEP WALL MOUNT RACK	DAMAC	WR36S-3		RXL4510-B02	EA	1	822.64	822.64
84 . 4FT X 18INCH DEEP WALL MOUNT RACK	DAMAC	WR48S-4		EA	1	431.69		431.69
85 . 2 INCH J-HOOK	ELITE	JP2W-120		ECAT32HP	EA	1	8.75	8.75
86 . 2 INCH J-HOOK WITH MULTIFUNCTION CLIP	ELITE	JP2DW-L20		ECAT32HP4734	EA	1	9.82	9.82
ADD 4 INCH JHOOK	ELITE	ECAT64HP		ECAT64HP	EA	1	12.38	12.38
ADD 4 INCH JHOOK WITH MULTIFUNCTION CLIP	ELITE	ECAT64HP4234		ECAT64HP4234	EA	1	13.37	13.37
<b>Ground Protection</b>								
87 . 12 PORT GROUND PROTECTION	ITW LINX	RM-12MPVD		EA	1	199.99		199.99
88 . GROUND MODULES	ITW LINX	RM12-CAT6-75/POE		EA	1	54.90		54.90
89 . LV PROTECT 75V DATA/POE 110	BEPC790377			EA	1	120.78		120.78
90 . VERTICAL GROUND BUS BAR	CHATSWORTH	40161-036		EA	1	103.52		103.52
91 . WALL MOUNT GROUND BUS BAR	CHATSWORTH	10622-010		EA	1	166.36		166.36
<b>Cat6a Vertical Managers</b>								
92 . EVOLUTION COMBO VERTICAL MANAGER 6FT X 6IN WIDE	CHATSWORTH	35571-701		EA	1	817.26		817.26
93 . EVOLUTION COMBO VERTICAL MANAGER 7FT X 6IN WIDE	CHATSWORTH	35571-703		EA	1	855.12		855.12
94 . EVOLUTION COMBO VERTICAL MANAGER 8FT X 6IN WIDE	CHATSWORTH	35571-715		EA	1	968.83		968.83

## Structured Cabling, Audio/Visual Installations and Related Items for Harris County and the Harris County Hospital District dba Harris Health System

Item No.	Description	Referenced Manufacturer	Referenced Part Number	Part Number (If Different)	UOM	Est. Qty.	Unit Price	Total Price
95 .	EVOLUTION COMBO VERTICAL MANAGER 6FT X 10IN WIDE	CHATSWORTH	35573-701		EA	1	885.42	885.42
96 .	EVOLUTION COMBO VERTICAL MANAGER 7FT X 10IN WIDE	CHATSWORTH	35573-703		EA	1	956.17	956.17
97 .	EVOLUTION COMBO VERTICAL MANAGER 8FT X 10IN WIDE	CHATSWORTH	35573-715		EA	1	1,085.01	1,085.01
<b>Firestop Items</b>								
98 .	2 INCH EZ PATH	STI	EZDP4S		EA	1	145.46	145.46
99 .	4 INCH EZ PATH	STI	LC1300		EA	1	406.10	406.10
100 .	10.1 OZ. TUBE SEALANT	NONE			EA	1	77.10	77.10
101 .	4" FIRE STOP PILLOWS	NONE			EA	1	19.75	19.75
<b>Paging Items</b>								
102 .	9 ZONE PAGE CONTROLLER							
103 .	SPEAKER							
104 .	2X2LAY IN SPEAKER							
105 .	POWER SUPPLY							
106 .	VOLUME CONTROL							
<b>Cat6a 10GIG Products</b>								
107 .	2091 4PR BLUE CAT6A 10GIG	VALCOM	V-109RTVA	V-109RTVA update	EA	1	0.00	-
108 .	CATEGORY 6A JACK WHITE - INSERT 1	VALCOM	V-1030C	V-1030C	EA	1	150.74	150.74
109 .	CATEGORY 6A JACK BLACK - INSERT 2	VALCOM	V-9022	V-9022	EA	1	112.87	112.87
110 .	CATEGORY 6A JACK VIOLET - INSERT 3	VALCOM	VP-2024	VP-2024	EA	1	168.14	168.14
111 .	CATEGORY 6A JACK YELLOW - INSERT 4	VALCOM	V-1092	V-1092	EA	1	93.48	93.48
112 .	48 PORT PATCH PANEL - CATEGORY 6A PM-GSS-48							
113 .	5 FT CAT 6A PATCH CORD - GRAY							
114 .	7 FT CAT 6A PATCH CORD - GRAY							
115 .	10 FT CAT 6A PATCH CORD - GRAY							
116 .	14 FT CAT 6A PATCH CORD - GRAY							
<b>Miscellaneous</b>								
117 .	4-6 RU SECURITY CAGE FOR 19" RACK MOUNT TELESCOPING	HUBBELL	HSE46	HSE46	FT	1	1.02	1.02
118 .	7-12 RU SECURITY CAGE FOR 19" RACK MOUNT TELESCOPING	HUBBELL	HSE712	HSE712	EA	1	17.88	17.88
119 .	2 POST STEEL RELAY RACK, 45U	VERICOM	RR2PS45	RR2PS45	EA	1	17.88	17.88
120 .	4 POST FLEXIBLE DEPTH RACK, 45U	VERICOM	R4PAD45	R4PAD45	EA	1	458.09	458.09
121 .	OPEN FRAME AV RACK, 15U	RAVRK15	RAVRK15	RAVRK15	EA	1	327.05	327.05
122 .	OPEN FRAME AV RACK, 20U	RAVRK20	RAVRK20	RAVRK20	EA	1	205.20	205.20
123 .	DOUBLE HINGE SWING OUT WALL MOUNT CABINET, 15U	VERICOM	RWCDH15	RWCDH15	EA	1	433.25	433.25
124 .	HIGH DENSITY WALL MOUNT CABINET, 18U	VERICOM	RWCCHW18	RWCCHW18	EA	1	795.77	795.77
125 .	SOHO/REMOTE OFFICE FLOOR CABINET, 8U	VERICOM	RSH0808	RSH0808	EA	1	700.01	700.01
126 .	SOHO/REMOTE OFFICE FLOOR CABINET, 12U	VERICOM	RSH0812	RSH0812	EA	1	809.27	809.27
127 .	SOHO/REMOTE OFFICE FLOOR CABINET, 24U	VERICOM	RSH0824	RSH0824	EA	1	1,049.76	1,049.76
128 .	AV CABINET, 27U BLACK	VERICOM	RAVCB27	RAVCB27	EA	1	799.06	799.06
129 .	AV CABINET, 36U BLACK	VERICOM	RAVCB36	RAVCB36	EA	1	1,049.73	1,049.73
130 .	AV CABINET, 44U BLACK	VERICOM	RAVCB44	RAVCB44	EA	1	1,255.85	1,255.85
131 .	WALL MOUNT FULL MOTION FLAT / CURVED 37-70IN	VERICOM	VMA70-04305	VMA70-04305	EA	1	166.50	166.50
132 .	ADV. TILT PREMIUM TV WALL MOUNT FOR 46" - 90" FLAT-PANEL TVs	VERICOM	VLT-B1	VLT-B1	EA	1	149.49	149.49
133 .	PREMIUM SERIES TILTING TV WALL MOUNT FOR MOST 42" - 90"	VERICOM	VMTT70-04303	VMTT70-04303	EA	1	115.47	115.47
134 .	12"WX10L LADDER TRAY	RXLUSA	1050-212	1050-212	EA	1	184.60	184.60
135 .	END CAP KIT	RXLUSA	1024-201	1024-201	EA	1	19.20	19.20
136 .	BUTT-SPICE KIT	RXLUSA	1010-BZ-01	1010-BZ-01	EA	1	22.01	22.01
137 .	GROUNDING BUTT SPICE	RXLUSA	1099-AL-01	1099-AL-01	EA	1	22.17	22.17
138 .	JUNCTION-SPICE KIT	RXLUSA	1012-BZ-01	1012-BZ-01	EA	1	35.01	35.01

Structured Cabling, Audio/Visual Installations and Related Items for Harris County and the Harris County Hospital District dba Harris Health System

Item No.	Description	Referenced Manufacturer	Referenced Part Number	Part Number (if Different)	UOM	Est. Qty.	Unit Price	Total Price
139	WALL ANGLE SUPPORT BRACKET	RXLUSA	1008-212		EA	1	50.76	50.76
140	TRIANGULAR SUPPORT BRACKET, 12" STEEL	RXLUSA	1007-212		EA	1	54.00	54.00
141	RACK RUNWAY BRACKETS - KIT IF 10	RXLUSA	1003-208		EA	1	54.73	54.73
142	THREADED CEILING KIT, IN STOCK 5/8"	RXLUSA	1017-BZ-02		EA	1	46.62	46.62
143	RACK TO WALL KIT	RXLUSA	1089-212		EA	1	118.26	118.26
144	OPTIONAL RELAY RACK MOUNTING PLATE KIT	RXLUSA	1005-212		EA	1	41.31	41.31
145	7 SGL SIDED 6" WIDE EXT FINGER	RXLUSA	3331-02-06L		EA	1	329.40	329.40
146	7 SGL SIDED 10" WIDE EXT FINGER	RXLUSA	3331-02-10L		EA	1	357.12	357.12
147	7 DBL SIDED 6" WIDE EXT FINGER	RXLUSA	3332-02-06L		EA	1	468.00	468.00
148	7 DBL SIDED 10" WIDE EXT FINGER	RXLUSA	3332-02-10L		EA	1	528.48	528.48
Add	36" X 24" DEEP WALL MOUNT FRAME w/ 2 36" VERTICAL WIRE MGRS KIT	RXLUSA	XWR-4510-B02		EA	1	822.59	822.59
Add	2-36" X 4" W VERTICAL WIRE MGRS KIT FOR DAMAC WR36S WALL MOUNT	RXLUSA	RXL-3185		EA	1	481.50	481.50
<b>Subtotal G</b>								<b>33,168.43</b>

**CATEGORY II - Labor Rates**

**H. Labor Rates**

- 1. Cable Technician
  - a. Regular Hours (8:00 am - 5:00 pm CST, M-F) --- --- --- --- ---
  - b. After Hours (5:01 pm - 7:59 am CST, M-F) --- --- --- --- ---
  - c. Weekend Hours (Saturdays/Sundays) --- --- --- --- ---
  - d. Holiday Hours (County Holidays) --- --- --- --- ---
  - e. Forty (40) Hour Work Week --- --- --- --- ---
  
- 2 . Project Manager Liaison
  - a. Regular Hours (8:00 am - 5:00 pm CST, M-F) --- --- --- --- ---
  - b. After Hours (5:01 pm - 7:59 am CST, M-F) --- --- --- --- ---
  - c. Weekend Hours (Saturdays/Sundays) --- --- --- --- ---
  - d. Holiday Hours (County Holidays) --- --- --- --- ---
  - e. Forty (40) Hour Work Week --- --- --- --- ---
  
- 3 . A/V Installer
  - a. Regular Hours (8:00 am - 5:00 pm CST, M-F) --- --- --- --- ---
  - b. After Hours (5:01 pm - 7:59 am CST, M-F) --- --- --- --- ---
  - c. Weekend Hours (Saturdays/Sundays) --- --- --- --- ---
  - d. Holiday Hours (County Holidays) --- --- --- --- ---
  - e. Forty (40) Hour Work Week --- --- --- --- ---
  
- 4 . A/V Foreman
  - a. Regular Hours (8:00 am - 5:00 pm CST, M-F) --- --- --- --- ---
  - b. After Hours (5:01 pm - 7:59 am CST, M-F) --- --- --- --- ---
  - c. Weekend Hours (Saturdays/Sundays) --- --- --- --- ---
  - d. Holiday Hours (County Holidays) --- --- --- --- ---
  - e. Forty (40) Hour Work Week --- --- --- --- ---
  
- 5 . A/V Programmer
  - a. Regular Hours (8:00 am - 5:00 pm CST, M-F) --- --- --- --- ---
  - b. After Hours (5:01 pm - 7:59 am CST, M-F) --- --- --- --- ---
  - c. Weekend Hours (Saturdays/Sundays) --- --- --- --- ---

Job No. 19/0290  
 Structured Cabling, Audio/Visual Installations and Related Items for Harris County and the Harris County Hospital District dba Harris Health System

Item No.	Description	Referenced Manufacturer	Referenced Part Number	Part Number (if Different)	UOM	Est. Qty.	Unit Price	Total Price
	d. Holiday Hours (County Holidays) e. Forty (40) Hour Work Week	—	—	—	HR	*TBD	190.00	
6.	Electrical Foreman	—	—	—	HR	*TBD	3,800.00	
a.	Regular Hours (8:00 am - 5:00 pm CST, M-F)	—	—	—	HR	500	95.00	
b.	After Hours (5:01 pm - 7:59 am CST, M-F)	—	—	—	HR	*TBD	142.50	
c.	Weekend Hours (Saturdays/Sundays)	—	—	—	HR	*TBD	142.50	
d.	Holiday Hours (County Holidays)	—	—	—	HR	*TBD	190.00	
e.	Forty (40) Hour Work Week	—	—	—	HR	*TBD	3,800.00	
7.	Electrical Technician							
a.	Regular Hours (8:00 am - 5:00 pm CST, M-F)	—	—	—	HR	500	95.00	
b.	After Hours (5:01 pm - 7:59 am CST, M-F)	—	—	—	HR	*TBD	142.50	
c.	Weekend Hours (Saturdays/Sundays)	—	—	—	HR	*TBD	142.50	
d.	Holiday Hours (County Holidays)	—	—	—	HR	*TBD	190.00	
e.	Forty (40) Hour Work Week	—	—	—	HR	*TBD	3,800.00	
	<b>Subtotal H</b>							
	GRAND TOTAL (Items A - H)							<u>506,567.43</u>

**INSTRUCTIONS**

Vendor must provide the catalog name, catalog year and a discount (-) or premium (+) percentage to MSLP for each manufacturer specified below.

Complete and return all pages of the Bid Pricing Sheet(s) with the bid, and insert each sheet under this section. Do not leave items blank. If not bidding a particular catalog, type "No Bid" under the "Discount (-) or Premium (+) to MSLP" column.

**\*TO BE DETERMINED**

Items with TBD (To Be Determined) quantities require a percentage discount (-) or premium (+) to MSLP for as yet unscheduled products or services, which may or may not be required. Expenditures for TBD items cannot be extended; therefore, will not be considered in determining the lowest totaled bid. However, TBD pricing will be considered in determining the best bid. Contracts are awarded to the responsible bidder submitted the lowest and best bid.

Item No.	Description	Catalog Name	Catalog Year	Est. Qty.	Discount (-) or Premium (+) to MSLP
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**CATEGORY III - Catalogs****A. Structured Cabling Catalogs**

1 . SYSTIMAX					*TBD	53%
2 . CHATSWORTH PRODUCTS INC. (CPI)					*TBD	35%
3 . VALCOM					*TBD	35%
4 . SPECIFIED TECHNOLOGIES INC (STI)					*TBD	24%
5 . LEVITON					*TBD	18%
6 . DAMAC					*TBD	17%
7 . PANDUIT					*TBD	43%
8 . ITW LINX					*TBD	32%
9 . HUBBELL					*TBD	49%
10 . VERICOM					*TBD	%
11 . SANUS		Contract Price Applicable			*TBD	%
12 . RUNWAY XPRESS LIMITED (RXL USA)		Contract Price Applicable			*TBD	%
13 . MISCELLANEOUS (OTHER)		Contract Price Applicable			*TBD	%

**B. A/V Catalogs**

Item No.	Description	Catalog Name	Catalog Year	Est. Qty.	Discount (-) or Premium (+) to MSLP
1 . BARCO	Contract Price Applicable			*TBD	%
2 . BIAMP SYSTEMS	Contract Price Applicable			*TBD	%
3 . CHIEF	Contract Price Applicable			*TBD	%
4 . CHRISTIE DIGITAL	Contract Price Applicable			*TBD	%
5 . CLEARONE	Contract Price Applicable			*TBD	%
6 . CRESTRON	Contract Price Applicable			*TBD	%
7 . DA-LITE	Contract Price Applicable			*TBD	%
8 . EPSON	Contract Price Applicable			*TBD	%
9 . EXTRON	Contract Price Applicable			*TBD	%
10 . INFOCUS	Contract Price Applicable			*TBD	%
11 . JBL	Contract Price Applicable			*TBD	%
12 . KRAMER	Contract Price Applicable			*TBD	%
13 . LG	Contract Price Applicable			*TBD	%
14 . LIBERTY	Contract Price Applicable			*TBD	%
15 . MIDDLE ATLANTIC	Contract Price Applicable			*TBD	%
16 . NEC	Contract Price Applicable			*TBD	%
17 . PANASONIC	Contract Price Applicable			*TBD	%
18 . PLANAR	Contract Price Applicable			*TBD	%
19 . SAMSUNG	Contract Price Applicable			*TBD	%
20 . SHARP	Contract Price Applicable			*TBD	%
21 . SHURE	Contract Price Applicable			*TBD	%
22 . MISCELLANEOUS (OTHER)	Contract Price Applicable			*TBD	%

# INVOICE



NO.	17710.1	PO NO.	8-6068-3
INVOICE DATE	10/20/18	PAYMENT DUE DATE	11/20/18

**SOLD TO**

Harris County  
123 Any St  
Houston, TX 77047

**JOB NAME & LOCATION**

Harris County Sample  
123 Any St  
Houston TX 77002

QUANTITY	DESCRIPTION	AMOUNT
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Security Work Through Date : 10/31/2018 \$ -  
Less Retainage: \$ -

**Remit Payment To:** Walker Engineering, Inc.  
PO Box 166109  
Irving, TX 75016

TECL 17307

Regulated by the Texas Department of Licensing and Regulation  
P.O. Box 12157, Austin, TX 78711, 1-800-803-9202, 512-463-6599  
website: [www.license.state.tx.us/complaints](http://www.license.state.tx.us/complaints)

TOTAL SALES	\$ -	TAXABLE SALES	\$ -	TAX AMOUNT	\$ -	SHIPPING CHARGES	\$ -	PLEASE PAY THIS AMT.	\$ 0.00
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**COMMSCOPE®**

# CommScope Network Infrastructure System

25 Year Extended Product and Application Warranty  
("System Warranty")

## ● Terms and Conditions

**Extended Product Warranty.** CommScope warrants, for a period of twenty-five (25) years from the Certification Date (the "Warranty Period"), that Products in the Registered System shall be free from defects in materials or workmanship subject, to the terms and conditions below and the terms, conditions and limitations of CommScope's Limited Product Warranty in effect at the date of sale (available at <http://www.commscope.com/Resources/Warranties/>).

**Application Warranty.** During the Warranty Period, the Registered System will meet or exceed the specifications set forth in the System Specification and support Applications as documented therein.

**System Warranty Requirements.** The System Warranty applies only to Products that are: (i) installed by an Authorized Partner, at the location listed on the System Warranty Certificate; (ii) installed in compliance with CommScope's written design, engineering and installation procedures, and the specifications for the Application and the System Specification; (iii) designed, installed, and maintained in compliance with the applicable industry standards as set forth in the System Specification; (iv) not subject to conditions that exceed the individual Product Specification(s); (v) used at the original site of installation; (vi) tested pursuant to industry standards and applicable CommScope testing requirements and satisfactorily pass such tests; and (vii) not otherwise expressly excluded or invalidated under the System Warranty Terms and Conditions. To qualify for a System Warranty, all documents, including the prescribed System test results, must be submitted to CommScope for review within sixty (60) days of installation, and registration for the System Warranty must be applied for with CommScope within ninety (90) days from the date the installation is complete. CommScope, in its sole judgment, shall determine if the System Warranty Requirements have been met. CommScope's approval of a System Warranty shall be evidenced by a numbered registration System Warranty Certificate issued by CommScope. In the event a System Warranty Certificate is issued and CommScope subsequently discovers that any of the System Warranty requirements were not met, then the System Warranty shall be void.

**Beneficiary and Warranty Transfer.** CommScope will only honor System Warranty claims made by the person or entity to which the System Warranty Certificate is issued. The System Warranty may, upon prior written approval from CommScope, be transferred to a successor in interest to the site where the Registered System was originally installed.

**Modifications.** Moves, repairs, alterations, additions, or changes to the Registered System ("Change(s)") are only covered by the System Warranty if: (i) performed by an Authorized Partner; (ii) installed in compliance with CommScope's written design, engineering and installation procedures, and the specifications for the Application and the System Specification, and (iii) designed, installed, and maintained in compliance with the applicable industry standards as set forth in the System Specification. Day-to-day administration and maintenance of the Registered System by the End-Customer will not void the System Warranty if performed in compliance with applicable CommScope system design and installation guidelines using CommScope approved products. All test results shall be sent for approval to CommScope along with a detailed description of the Change(s) and bill of materials within thirty (30) days of installation. If the Change(s) are approved, CommScope shall update the System Warranty registration to indicate the Change(s). Failure to comply with the foregoing relating to Change(s) shall void the System Warranty.

**Exclusions from Warranty and Limitations on Liability.** The "Exclusions from Warranty" and "Limitations on Liability" in the Limited Product Warranty shall apply to the System Warranty. The occurrence of an Exclusion from Warranty in the Limited Product Warranty shall void the System Warranty. The System Warranty shall also be void if any Product in the Registered System has been (i) removed from the original site of installation, (ii) altered, repaired or disassembled by a non-Authorized Partner, or (iii) exposed to, or has outside materials applied to it, including but not limited to paint, water, chemicals, solutions, cleaning supplies and lubricants ("Contamination"). End-Customer must notify an Authorized Partner or CommScope within 24 hours of any Contamination.

Outside Plant Cable is excluded from and will void the System Warranty when installed above ground and exposed to the outside environment, including but not limited to, an aerial installation. Outside Plant Cable installed underground, either by direct burial or in conduit, is not excluded from the System Warranty.

Failure of the End-Customer to submit any System Warranty claim to the authorized CommScope office as designated by CommScope within thirty (30) days following expiration of the System Warranty shall be an admission by the End-Customer and conclusive proof that the Registered System and Product(s) are in every respect as warranted and shall release CommScope and the Authorized Partner from any and all claims for damage or loss sustained by the End-Customer.

Any violation or non-compliance with the System Warranty Terms and Conditions will void the System Warranty.

**Remedies.** If during the Warranty Period, the End-Customer experiences problems with a Registered System or a Product in a Registered System ("Problem") and suspects there is a potential warranty claim hereunder, the End-Customer must first reasonably investigate potential causes of the suspected Problem that are not CommScope related and reasonably determine that none of these potential causes were responsible for the Problem. Once the End-Customer reasonably believes that all non-CommScope causes for the Problem are ruled out, but in no event more than thirty (30) days after the End-Customer knew or should have known of the Problem, the End-Customer must contact the Authorized Partner that installed the Registered System to report the Problem. If the Authorized Partner is unable to resolve the Problem, then the Authorized Partner will contact CommScope and make a claim under the System Warranty for further investigation and resolution.

If CommScope determines that a Problem is due to a breach of the System Warranty, CommScope will repair or replace Product as CommScope deems necessary to correct the Problem, including the provision of reasonable labor and removal and reinstallation of such Product at CommScope's discretion. CommScope shall only be responsible for costs that have received the prior written authorization of CommScope. If CommScope chooses to repair Product, CommScope may use new or reconditioned replacement parts. If CommScope chooses to replace Product, CommScope may replace with new or reconditioned products of the same or similar design. Any repair or replacement will be warranted for either (a) 90 days or (b) the remainder of the original Warranty Period, whichever is longer. If the Problem is found by CommScope or an Authorized Partner not to be related to a Product or any warranty exclusions, then End-Customer will be responsible for any costs incurred related to the Problem claim.

**Choice of Law.** The System Warranty shall be governed by and construed in accordance with the laws of the State of North Carolina, U.S.A. The United Nations Convention on Contracts for the International Sale of Goods shall not apply. The End-Customer acknowledges that as a condition to receiving the System Warranty, End-Customer unconditionally submits to the jurisdiction of the North Carolina state and federal courts. If any portion of the System Warranty is not enforceable due to local legal requirements, then such specific language shall be modified to meet local legal requirements consistent with CommScope's intent.

# Definitions

The following definitions shall apply to the System Warranty:

**CommScope** shall mean CommScope Technologies LLC.

**Application** shall mean a standardized set of network technologies, protocols, and hardware for enabling communication over the prescribed System as documented by CommScope.

**Authorized Partner** shall mean a party that is certified by CommScope as a CommScope installation partner and that is in good standing with CommScope at the time of installation.

**Authorized Reseller** shall mean a party that is authorized in writing by CommScope to sell Products and that is in good standing with CommScope at the time of sale.

**Certification Date** shall mean the earlier of the registration date on the face of the System Warranty Certificate or the Original Installation Completion Date.

**End-Customer** shall mean the end-user who has the Products installed at its premises by an Authorized Partner.

**Original Installation Completion Date** shall mean the date that the Authorized Partner completed the installation and testing of the Registered System at the End-Customer's site being submitted for System Warranty eligibility.

**Outside Plant Cable** shall mean all cabling located between demarcation points in buildings, switching and data centers and the demarcation point in another such facility.

**Passive** shall mean signal-carrying components that exhibit no gain or contribute no energy.

**Product(s)** shall mean Passive products manufactured by CommScope that are contained in the bill of materials, for an end-to-end SYSTIMAX®, UNIPRISE®, or NETCONNECT® system, which were filed with the registration for the System Warranty and which were purchased from an Authorized Reseller.

**Product Specification** shall mean CommScope's published specification(s), in effect at the time of sale, which defines the optical and/or electrical capabilities of the individual Products.

**Registered System** shall mean the System designated on the System Warranty Certificate.

**System** refers to the end-to-end SYSTIMAX®, UNIPRISE®, or NETCONNECT® system, comprised entirely of Products approved by CommScope for the respective System and that meet all of the conditions in the "System Warranty Requirements" Section of these System Warranty Terms and Conditions.

**System Specification** shall mean CommScope's published specification(s) in effect at the time of sale, which describes the optical and/or electrical capabilities of the System as a whole.

**System Warranty** shall mean the Extended Product and Application Warranty.

**System Warranty Certificate** shall mean the certificate issued by CommScope evidencing CommScope's approval and issuance of a System Warranty and identifying the covered System.

**Precedence.** In the event of any conflict between the terms of the System Warranty and CommScope's Limited Product Warranty and/or a System Specification, the terms of the System Warranty shall control.

**COMMSCOPE®**

[commscope.com](http://commscope.com)

Visit our website or contact your local CommScope representative for more information.

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BR-1110431-EN (06/18)



#### **TERMS & CONDITIONS**

Chatsworth Products, Inc. maintains a policy of continuous product improvement; therefore, we reserve the right to make changes without notice.

Products listed are F.O.B. Destination, prepaid and add to locations within the 48 contiguous states and do not include export packaging, insurance, taxes, tariffs or duties. For complete freight program details and information regarding export shipments contact our Customer Service Department at 800-834-4969 in US and Canada or 818-739-3400 outside US and Canada.

All orders received are subject to acceptance by Chatsworth Products, Inc. All orders are subject to a minimum charge of \$200 USD net per shipment. Chatsworth Products, Inc. must receive written confirmation for all orders prior to shipment. Payment Terms are Net 30 days or otherwise confirmed on orders.

#### **WARRANTY**

##### **Standard Limited Warranty – CPI-Branded Hardware Products**

Chatsworth Products, Inc. (CPI) warrants all CPI-branded hardware products to be free from defects in material and/or workmanship (CPI's Standard Limited Warranty) for a period of three (3) years following the date of purchase (the Original Warranty Period). The customer must contact CPI in writing or by oral communication confirmed in writing within the Original Warranty Period to report a product that the customer claims is defective. CPI reserves the sole and absolute right to determine whether or not the product or any part thereof is defective. In the event a product (or any part thereof) is determined by CPI to be defective (an Accepted Claim), CPI will provide a re-manufactured or replacement product or part (the Replacement Product) at no cost to the customer and issue a Return Material Authorization (RMA) number.

In the case of an Accepted Claim, the customer shall be responsible for shipping back the defective product to CPI under the provided RMA number within 30 days following receipt of the Replacement Product. If the customer fails to do so, CPI has the right to invoice the customer for the price of the Replacement Product. Any exceptions to this return policy must be authorized by CPI in writing in advance. Freight charges for the return shipment of the defective product for an Accepted Claim shall be borne by the customer, unless the defect is reported by the customer to CPI in writing within the first 30 days following the customer's receipt of the original product. Any Replacement Product that has been provided under an Accepted Claim will be subject to CPI's Standard Limited Warranty for the remaining Warranty Period applicable to the original product or 90 days following the date of replacement, whichever occurs later.

CPI's Standard Limited Warranty and Extended Limited Warranty do not extend to CPI-branded hardware products that have been subjected to abuse, misuse, neglect, accident, improper use, or improper installation, operation, repair and maintenance (except to the extent provided by CPI authorized personnel), nor to products that have been altered or modified in any way by anyone other than CPI authorized personnel, in which case CPI's Standard Limited Warranty or Extended Limited Warranty shall be null and void. In no event will CPI will be liable for consequential damages, for loss, damage or expense directly or indirectly arising from the use of any of its branded products, for any inability to use materials or from any other cause.

All non-CPI branded products that are resold through CPI carry the original manufacturer's warranty, if any. All such warranty claims must be submitted directly to the original manufacturer in accordance with the terms of such warranty, if any.

##### **Extended Limited Warranty – CPI-Branded Hardware Products**

CPI allows customers to purchase an extended limited warranty (CPI's Extended Limited Warranty) on CPI-branded hardware products for two (2) additional years beyond the expiration of the Original Warranty Period. CPI's Extended Limited Warranty can be purchased concurrently with or separately from the initial purchase of the product until the expiration of the Original Warranty Period for that product. Please consult your CPI representative for the cost, terms and conditions of CPI's Extended Limited Warranty.

**THESE LIMITED WARRANTY PROVISIONS ARE THE EXCLUSIVE WARRANTIES FOR ANY CPI-BRANDED HARDWARE PRODUCTS AND SET FORTH THE EXCLUSIVE REMEDIES AND PROCEDURES FOR CLAIMS UNDER CPI'S STANDARD LIMITED WARRANTY AND EXTENDED LIMITED WARRANTY.**

**CPI'S STANDARD LIMITED WARRANTY AND EXTENDED LIMITED WARRANTY APPLY TO CPI-BRANDED HARDWARE PRODUCTS ONLY.**

**DISCLAIMER OF WARRANTY: EXCEPT AS EXPRESSLY SET FORTH HEREIN, CPI MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OF FITNESS FOR A PARTICULAR USE OR PURPOSE, MERCHANTABILITY, OR NON-INFRINGEMENT OF ANY INTELLECTUAL PROPERTY RIGHTS.**

#### **RETURNS AND REPAIRS**

No products or part thereof shall be returned to CPI unless the customer first obtains a Return Material Authorization (RMA) Number from a CPI customer service representative. This number must appear clearly and prominently on all shipping containers. Containers without the labels will not be accepted.

**COMMSCOPE®**

# CERTIFICATE OF AUTHORIZATION

Presented To:

Walker Engineering, Inc.

as a

Installer

for SYSTIMAX Premier

Approved Territory:

United States



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2019

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1546

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Program Year

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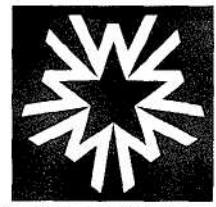
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