



## **Procurement Operations**

**Invitation For Bids (IFB)**

**For**

**Cisco Network Upgrade Equipment**

**Project No. 08-32**

# INVITATION FOR BIDS

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# HOUSTON COMMUNITY COLLEGE

## INVITATION FOR BIDS – SUMMARY

**Date: March 5, 2008**

**Project Title: Cisco Network Upgrade Equipment**

**Project No. 08-32**

-----  
**ISSUED BY:** \_\_\_\_\_

Houston Community College  
Procurement Operations  
3100 Main Street (11<sup>th</sup> Floor)  
Houston, Texas 77002  
Post Office Box 667517  
Houston, Texas 77266-7517

**SUBMIT INQUIRIES TO:**

Name: Pam Ferreira  
Title: Senior Buyer  
  
Telephone: (713) 718-5003  
Fax: (713) 718-2113  
Email: pam.ferreira@hccs.edu

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**Project Overview:** Houston Community College System ("HCC") is seeking sealed bids from qualified firms to supply, and deliver (F.O.B. Destination), Cisco Network Upgrade Equipment, as described and specified in Attachment No. 3 Schedule of Items and Prices

**Contract Approval:** This procurement, any award under this procurement, and the resulting contract, if any, is subject to approval by HCC Board of Trustees. Subsequent to Board approval, the only person authorized to commit HCC contractually is the Chancellor or designee. This solicitation is an invitation for bids and neither this solicitation nor the response or bid from any prospective bidder shall create a contractual relationship that would bind HCC until such time as both HCC and the selected bidder sign a legally binding contract, which includes, without limitation, the terms required by HCC as set forth in Attachment No. 5.

**Pre-Bid Meeting:** \_\_\_\_\_ Mandatory       X  Not Mandatory  
A pre-bid meeting will be held on Wednesday, March 26, 2008, at 10:00 a.m. (local time), in Conference Room 11A07, 3100 Main Street, 11<sup>th</sup> Floor, Houston, Texas 77002.

**Bid Opening Time/Location:** Sealed bids in original form for the equipment and any related work or services required and/or contemplated under this invitation for bids as described herein will be received until 4:00 p.m. (local time) on Wednesday, April 2, 2008, at the Procurement Operations Department, 3100 Main (11<sup>th</sup> Floor), Houston, Texas 77002, and at that time publicly opened and read aloud.

**Contract Term:** The contract term for contract(s) awarded from this solicitation, if any, will be one (1) year. Actual delivery for the equipment to be procured under this solicitation will be upon the terms, conditions, and timelines agreed upon by the HCC Vice Chancellor of Information Technology and the selected contractor.

**Obligation:** This Invitation for Bids does not obligate HCC to award a contract or pay any costs incurred by the bidder in the preparation and submittal of a bid.

HCC, in its sole discretion, reserves the right to accept any bid and/or reject any and all bids or a part of a bid, without reason or cause, submitted in response to this solicitation.

HCC reserves the right to reject any non-responsive or conditional bid. HCC reserves the right to waive any informalities, irregularities, and/or technicalities in this solicitation, the bid documents, and/or any bids received or submitted.

By submitting a bid, bidder agrees to waive any claim it has or may have against Houston Community College System, and its trustees, or agents arising out of or in connection with (1) the administration, evaluation, or recommendation of any bid; (2) any requirements under the solicitation, bid package, or related documents; (3) the rejection of any bid or any part of any bid; and (4) the award of a contract, if any.

HCC reserves the right to withdraw this solicitation at any time for any reason; remove any scope component for any reason and to issue such clarifications, modifications and / or amendments as deemed appropriate.

HCC is an equal opportunity/educational institution, which does not discriminate on the basis of race, color, religion, national origin, gender, age or disability.

# INSTRUCTIONS TO BIDDERS

## 1. **Review of Bid Documents**

A complete set of bid documents shall be used in preparing a bid. Each prospective bidder should carefully review the bid documents and take such steps as may be reasonably necessary to ascertain the resulting contract performance requirements. Failure to do so will not relieve bidders from the responsibility of estimating properly the difficulty/level of effort or cost of successfully performing any resulting contract. After the bids have been opened, HCC shall have the right to review the bids and examine the credentials and qualifications of each bidder to determine whether any or all of the bid submittals are responsive and to make a determination as to whether any one or more bidders are qualified, responsible bidders, that will provide the best value to HCC.

## 2. **Explanation to Bidders**

Any explanation desired by a prospective bidder regarding the meaning or interpretation of the bid documents must be requested in writing and with sufficient time allowed (a minimum of seven (7) calendar days before the date set to receive bids) for a response to reach prospective bidders before the submission of their bids. Any HCC response will be in the form of an amendment of the solicitation or an information letter. The response will be made available to all prospective bidders on the HCC website at [www.hccs.edu](http://www.hccs.edu). Receipt of any amendment(s) issued by HCC shall be acknowledged by the bidder with the bid submission.

NOTE: All questions must be sent via e-mail to Pam Ferreira, Senior Buyer at [pam.ferreira@hccs.edu](mailto:pam.ferreira@hccs.edu) , and a response will be provided on or about March 26, 2008.

## 3. **Bidder Eligibility for Contract Award**

- a. Each bidder shall complete, and submit with the bid, the applicable forms contained in the solicitation. When a special license or permit is required by Federal, State or Local law or ordinance or required by a company or otherwise to perform the work or sell the equipment, the bidder must be properly licensed prior to submitting a bid to HCC and must furnish evidence of such licensing or credentials with the bid.
- b. In order for a bidder to be eligible to be awarded a contract, the bid must be responsive to the solicitation and HCC must be able to determine that the bidder is responsible to perform the resulting contract satisfactorily.
- c. Responsive bids are those that comply with all material aspects of the solicitation, conform to the solicitation documents, and meet the requirement set forth in this solicitation. Bids that do not comply with the terms and conditions of the solicitation will be rejected as non-responsive.
- d. Responsible bidders at a minimum must meet all of the following requirements:
  - Be a registered Cisco partner authorized to sell the Cisco equipment described in Attachment No. 3, including having any advanced certifications and authorizations for advanced technology as required for certain pieces of equipment under this solicitation;
  - Provide a warranty and support for the equipment described in Attachment No. 3;
  - Have adequate financial resources or ability to obtain such resources as required during the performance of any resulting contract;
  - Be able to comply with the required delivery or performance schedule, taking into consideration all existing business commitments;
  - Have a satisfactory history of past performance with equipment of the brand, type, and character described in Attachment No. 3;
  - Have necessary management and technical capability to perform any resulting contract;

- Certify that the firm is not delinquent in any tax owed the State of Texas under Chapter 171, Tax Code and is not delinquent in taxes owed to the Houston Community College System; signing and submitting the bid is so certifying to such non-delinquency;
  - Be qualified as an established firm regularly engaged in the type of business to provide the items/work required by this solicitation;
  - Be otherwise qualified and eligible to receive an award under applicable laws and regulations; and
  - Offers the best value to HCC.
- e. A bidder may be requested to submit written evidence verifying that he/she meets the minimum requirements described in Section 3(d) and as necessary to be determined a responsible bidder. Bids deviating or taking exceptions to the solicitation requirements will not be considered.
- f. A person is not eligible to be considered for awards of this solicitation or any resulting contract or to be a subcontractor of the bidder or prime contract if the person assisted in the development of this solicitation or any part of the solicitation or if the person participated in a project related to this solicitation when such participation would give the person special knowledge that would give that person or prime contract an unfair advantage over other bidders.

#### **4. Preparation for Bid**

- a. A bid shall be prepared on the forms furnished by HCC; shall be completed in ink, and shall be manually signed by an authorized official of the company submitting the bid. The person signing the bid shall initial any changes or erasures appearing on the bid forms. Bids submitted via e-mail or facsimile (fax) will not be accepted by HCC.
- b. A bid shall be submitted so as to be received no later than the exact date/time and at the place indicated in the solicitation, and shall be enclosed in a sealed envelope clearly identified as a bid with the project title, project number and bid opening date and time. The envelope also shall identify the name and address of the bidder and shall contain the bid security, if required, and other required documents.

#### **5. Opening of Bids**

- a. Bids will be publicly opened immediately following the time set for receipt in the solicitation. The bid prices will be read aloud for the information of bidders and others present. Bids that have been opened may not be changed for the purpose of correcting an error in the price. Other than price, a bidder may have the right to change any other error or mistake in the subject to the approval of HCC and unless such change would be in contravention of statutory or common law requirements or unless such change would give an unfair advantage to the bidder making such change.
- b. If HCC receives two or more bids from responsible bidders that are identical in nature and amount, as the lowest and best bids, the Board of Trustees shall review such bids and may award the bid by the casting of lots. The Board of Trustees may reject any and/or all bids, in the best interest of HCC.

#### **6. Contract Award**

Award of a contract, if awarded, will be made to the bidder who (a) submits a responsive bid; (b) is a responsible bidder; (c) offers the lowest bid price for equipment listed in Attachment No. 3, Schedule of Items and Prices (Appendix A, B, C, and D) and offers the best value to the Houston Community College System. A responsive bid and a responsible bidder are those that meet the requirements of and are as described in Section 3 of this solicitation. In determining to whom to award a contract, HCC may consider:

- The purchase price;
- The reputation of the vendor and the vendor's goods or services;
- The quality of the vendor's goods and services;
- The extent to which the goods or services meet HCC's needs;
- The vendor's past relationship with HCC;
- The impact on the ability of HCC to comply with laws and rules relating to historically underutilized business;
- The long-term cost to HCC to acquire the vendor's goods or services; and
- Any other relevant factor specifically listed in the request for bids.

Except as otherwise may be set forth in this solicitation, HCC reserves the right to waive any informalities, non-material errors, technicalities or irregularities in the bids submitted and documents and consider the bid for award.

7. **Taxes**

HCC is tax exempt as a governmental subdivision of the State of Texas. No bid shall include any costs for taxes to be assessed against HCC.

8. **Prime Contractor/Contracts for Services**

If the resulting contract is for services, the prime contractor must perform a minimum of 30% of any contract for services with its labor force and or demonstrate management of the contract for services to the satisfaction of HCC.

9. **Prohibited Communications**

Except as provided in exceptions below, the following communications regarding this solicitation or any other particular invitation for bids, requests for proposal, requests for qualifications, or other solicitation are prohibited:

- Between a potential vendor, subcontractor to vendor, service provider, bidder, offeror, lobbyist or consultant and any Trustee;
- Between any Trustee and any member of a selection or evaluation committee; and between any Trustee and administrator or employee; and

The communications prohibition shall be imposed on the date that responses to the solicitation are due or received, whichever is first.

The communications prohibition shall terminate when:

- The contract is awarded by the Chancellor or designee; or
- The award recommendations are considered by the Board at a duly-noticed public meeting.

In the event the Board refers the recommendation back to staff for reconsideration, the communications prohibition shall be re-imposed.

The communications prohibition shall not apply to the following:

- Duly noted pre-bid or pre-proposal conferences.
- Communications with the HCC General Counsel.
- Emergency contracts.
- Presentations made to the Board during any duly-noticed public meeting.
- Unless otherwise prohibited in the solicitation documents, any written communications between any parties, provided that the originator shall immediately file a copy of any written communication with the Board Services Office. The Board Services Office shall make copies available to any person upon request.
- Nothing contained herein shall prohibit any person or entity from publicly addressing the Board during any duly-noticed public meeting, in accordance with applicable Board policies, regarding action on the contract.

Any potential vendor, subcontractor vendor, service provider, bidder, offeror, lobbyist or consultant who engages or attempts to engage in prohibited communications shall not be eligible for the award of any resulting contract under this solicitation. Any other direct or indirect actions taken to unduly influence competitive purposes, to circumvent equal consideration for competitive bidders, or to disregard ethical and legal trade practices will disqualify bidders, vendors, service providers, lobbyist, consultants, and contractors from both this current and any future consideration for participation in HCC orders and contracts.

10. **Drug Policy**

HCC is a drug-free workforce and workplace. The manufacture, sale, distribution, dispensation, possession, or use of illegal drugs (except legally prescribed medications under physician's prescription in the original container) or alcohol by vendors or contractors while on HCC's premises is strictly prohibited.

11. **Bid Submittals**

Each bidder must complete and return the following documents, if appropriate:

- Bid/Award Form (Attachment No. 1)
- Bid Summary Sheet (Attachment No. 2)
- Schedule of Items and Prices form (Attachment No.3)
- Non-Discrimination Statement (Attachment No. 6)
- Certification & Disclosure Statement (Attachment No. 7)
- Affidavit Form (Attachment No. 8)
- Business Questionnaire (Attachment No. 9)
- Conflict of Interest Questionnaire (Attachment No. 12)

The envelope containing a bid shall be addressed as follows:

- Name, Address and Telephone Number of Bidder;
- Project Description/Title;
- Project Number
- Bid Opening Date/Time.

All bids shall be submitted to:

**Houston Community College  
Procurement Operations  
3100 Main Street (11<sup>th</sup> Floor, Room #11A06)  
Houston, Texas 77002  
Reference: Project No. 08-32  
Attn: Pam Ferreira, Senior Buyer**



12. **Appropriated Funds**

The purchase of service or product, which arises from this solicitation, is contingent upon the availability of appropriated funds. HCC shall have the right to terminate the resulting contract at the end of the current or each succeeding fiscal year if funds are not appropriated by the HCC Board of Trustees for the next fiscal year that would permit continuation of the consulting contract. If funds are withdrawn or do not become available, HCC reserves the right to terminate the contract by giving the contractor a thirty (30) day written notice of its intention to terminate without penalty or any further obligations on the part of HCC or the contractor. Upon termination of the contract, HCC shall not be responsible for any payment of any service or product received that occurs after the end of the current contract period or the effective date of termination, whichever is the earlier to occur. HCC's fiscal year begins on September 1 and ends on August 31<sup>st</sup>.

13. **Texas Public Information Act**

HCC considers all information, documentation and other materials requested to be submitted in response to this solicitation to be of a non-confidential and/or non-proprietary nature, and therefore, shall be subject to public disclosure under the Texas Public Information Act (Texas Government Code, Chapter 552.001, et seq.) ("the Act") after a contract, if any, is awarded. If the bidder considers any information submitted in response to this invitation for bids to be confidential under law or constitute trade secrets or other protected information, the bidder must identify such materials in the bid response. Notwithstanding the foregoing, the identification of such materials would not be construed or require HCC to act in contravention of its obligation to comply with the Act and the bidder releases HCC from any liability or responsibility for maintaining the confidentiality of such documents.

14. **Conflict of Interest**

- a. If a firm, bidder, contractor, or other person responding to this solicitation knows of any material personal interest, direct or indirect, that any member, official or employee of HCC would have in any contract resulting from this solicitation, the firm must disclose this information to HCC. Persons submitting a bid or response to this solicitation must comply with all applicable laws, ordinances, and regulations of the State of Texas Government Code, including, without limitation, Chapter 171 and Chapter 176 of the Texas Government Code. As applicable, the person submitting a response to this solicitation must complete and submit **Attachment No. 12, Conflict of Interest Questionnaire Form.** This completed form must be signed and submitted with the bid or solicitation response.
- b. HCC expects vendors to comply with Chapter 176 of the Texas Education Code.
- c. Any party; including but not limited to, a potential vendor, service provider, bidder, offeror, consultant or contractor that has assisted in defining, writing or preparing the specifications for this solicitation will not be eligible for consideration for contract award.

15. **Ethics Conduct**

Any direct or indirect actions taken to unduly influence competitive purposes, to circumvent equal consideration for competitive bidders, or to disregard ethical and legal trade practices will disqualify vendors and contractors from current and future consideration for participation in HCC orders and contracts.

16. **No Third Party Rights**

This Contract is made for the sole benefit of the HCC and the Contractor and their respective successors and permitted assigns. Nothing in this Contract shall create or be deemed to create a relationship between the Parties to this Contract and any third person, including a relationship in the nature of a third-party beneficiary or fiduciary.

17. **Submission Waiver**

By submitting a response to this IFB, the bidder or respondent agrees to waive any claim it has or may have against Houston Community College and its trustees, employees or agents arising out of or in connection with (1) the Administration, evaluation or recommendation of any offer or response; (2) any requirements under the solicitation, the solicitation or response package or related documents; (3) the reject of any offer or any response or any part of any offer or response; and/or (4) the award of a contract, if any.

**ATTACHMENT NO. 1**  
**HOUSTON COMMUNITY COLLEGE**  
**INVITATION FOR BIDS**  
**BID/CONTRACT AWARD FORM**

-----  
PROJECT TITLE: Cisco Network Upgrade Equipment  
PROJECT NO.: 08-32  
-----

Name of Bidder/Contractor: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_

Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

Receipt of Bid Amendments Number(s): \_\_\_\_\_

-----  
The undersigned hereby proposes to furnish all labor, materials, supervision and any other services necessary to complete the above referenced project for the bid amount(s) listed on the Schedule of Items and Prices, Attachment No. 3.

The undersigned certifies that the amount(s) contained in Attachment No. 2 have been carefully checked and are submitted as correct and final.

Signed By: \_\_\_\_\_

Name: \_\_\_\_\_  
(Type or Print)

Title: \_\_\_\_\_  
(Type or Print)

ATTEST: \_\_\_\_\_  
(Secretary, if Bidder is a Corporation)

SEAL:  
(If Corporation)

**ACCEPTANCE AND CONTRACT AWARD FORM**

(This page to be completed by HCC.)

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Purchase Order No. \_\_\_\_\_ (for payment purposes only)

Project No. 08-32 Cisco Network Upgrade Equipment

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Contractor to perform the work required herein in accordance with Purchase Order(s) issued by HCC and the Terms and Conditions of Purchase posted on the HCC website at [www.hccs.edu](http://www.hccs.edu), incorporated herein by reference, and the prices, scope of services and general terms and conditions attached hereto and made a part hereof.

HOUSTON COMMUNITY COLLEGE

Executed for and on behalf of Houston Community College pursuant to approval by the Board of Trustees

on \_\_\_\_\_

Signed By: \_\_\_\_\_

Name: Michael Kyme  
Title: Executive Director, Procurement Operations

## ATTACHMENT NO. 2

### Bid Summary Sheet

#### Cisco Network Upgrade Equipment Project # 08-32

(Refer to Attachment No. 3, Schedule of Items and Prices)

**A. Cisco Network Upgrade Equipment**

- Bid Price for Data Network Equipment (Appendix A)
- Bid Price for Wireless Equipment (Appendix B)
- Bid Price for Security & Network Management (Appendix C)

**Total  
Bid Price**

\$ \_\_\_\_\_

\$ \_\_\_\_\_

\$ \_\_\_\_\_

Grand Total Bid Price for items listed in the  
Schedule of Items and Prices, Appendix A, B, and C:

\$ \_\_\_\_\_

**B. Maintenance and Support**

- Bid Price for 1<sup>st</sup> Year Maintenance and Support  
(To include 8-5/5 Next Business Day)

\$ \_\_\_\_\_/Lump Sum

**Grand Total Bid Price :**  
(Items A and B Above)

\$ \_\_\_\_\_

## ATTACHMENT NO. 3

### SCHEDULE OF ITEMS AND PRICES For Cisco Network Upgrade Equipment Project # 08-32

The Bidder/Contractor shall furnish all resources and services necessary and required to supply, and deliver (F.O.B. Destination) Cisco Network Upgrade Equipment listed herein, in accordance with the specifications and the general terms and conditions of the proposed contract for the bid price(s) listed below. **All equipment shall be new.**

#### APPENDIX A – DATA NETWORK EQUIPMENT

##### CENTRAL LEARNING HUB

Product	Description	Quantity	Unit Bid Price	Extended Bid Amount
<b>Theater 1</b>				
WS-C3750G-48PS-E	Catalyst 3750 48 10/100/1000T PoE + 4 SFP Enhanced Image	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
GLC-LH-SM	GE SFP, LC connector LX/LH transceiver	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CON-SNT-3750GPE	SMARTNET 8X5XNBD Cat 3750 48 10/100/1000T PoE + 4 SF	1		
<b>Heinen Theater</b>				
WS-C3750G-48PS-E	Catalyst 3750 48 10/100/1000T PoE + 4 SFP Enhanced Image	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
GLC-LH-SM	GE SFP, LC connector LX/LH transceiver	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CON-SNT-3750GPE	SMARTNET 8X5XNBD Cat 3750 48 10/100/1000T PoE + 4 SF	1		
<b>San Jac Tech</b>				
WS-C3750G-48PS-E	Catalyst 3750 48 10/100/1000T PoE + 4 SFP Enhanced Image	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
GLC-LH-SM	GE SFP, LC connector LX/LH transceiver	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CON-SNT-3750GPE	SMARTNET 8X5XNBD Cat 3750 48 10/100/1000T PoE + 4 SF	1		
<b>MDF</b>				
WS-C6509-E	Catalyst 6500 Enhanced 9-slot chassis,15RU,no PS,no Fan Tray	1		
S733ISK9-12218SXF	Cisco CAT6000-SUP720 IOS IP SERVICES SSH	1		
WS-SUP720-3B	Catalyst 6500 / Cisco 7600 Supervisor 720 Fabric MSFC3 PFC3B	1		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1		
MEM-C6K-CPTFL256M	Cat6500 Sup720/Sup32 Compact Flash Mem 256MB	1		
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1		
GLC-LH-SM	GE SFP, LC connector LX/LH transceiver	20		
GLC-SX-MM	GE SFP, LC connector SX transceiver	9		
WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	1		
WS-C6509-E-FAN	Catalyst 6509-E Chassis Fan Tray	1		
WS-CAC-3000W	Catalyst 6500 3000W AC power supply	2		
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	2		
MEM-C6K-CPTFL512M	Catalyst 6500 Sup720/Sup32 Compact Flash Mem 512MB	1		
BF-S720-64MB-RP	Bootflash for SUP720-64MB-RP	1		
MEM-S2-512MB	Catalyst 6500 512MB DRAM on the Supervisor (SUP2 or SUP720)	1		
MEM-MSFC2-512MB	Catalyst 6500 512MB DRAM on the MSFC2 or SUP720 MSFC3	1		

**CENTRAL LEARNING HUB**

<b>Product</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit Bid Price</b>	<b>Extended Bid Amount</b>
MEM-XCEF720-256M	Catalyst 6500 256MB DDR, xCEF720 (67xx interface, DFC3A)	1		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	1		
MEM-XCEF720-256M	Catalyst 6500 256MB DDR, xCEF720 (67xx interface, DFC3A)	1		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	1		
CON-SNT-WS-C6509	8x5xNBD Service,Catalyst 6509	1		
<b>IDF 107</b>				
WS-C4506	Catalyst 4500 Chassis (6-Slot),fan, no p/s	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) or 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	5		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4506	8x5xNBD Service for Catalyst 4506R Series Modular Switch	1		
<b>IDF 207</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	7		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		
<b>IDF 307-1</b>				
WS-C4506	Catalyst 4500 Chassis (6-Slot),fan, no p/s	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) or 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	4		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4506	8x5xNBD Svc^ for Catalyst 4506R Series Modular Switch	1		
<b>IDF 307-2</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	7		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		
<b>IDF 407-1</b>				
WS-C4506	Catalyst 4500 Chassis (6-Slot),fan, no p/s	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) or 4x1GE (SFP)	1		

**CENTRAL LEARNING HUB**

<b>Product</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit Bid Price</b>	<b>Extended Bid Amount</b>
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	4		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4506	8x5xNBD Svc^ for Catalyst 4506R Series Modular Switch	1		
<b>IDF 407-2</b>				
WS-C4506	Catalyst 4500 Chassis (6-Slot),fan, no p/s	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) or 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	5		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4506	8x5xNBD Svc^ for Catalyst 4506R Series Modular Switch	1		



**NORTHEAST LEARNING HUB**

<b>Product</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit Bid Price</b>	<b>Extended Bid Amount</b>
<b>MDF 224-1</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	7		
WS-X4506-GB-T	6-port GE/SFP line card	1		
GLC-SX-MM	GE SFP, LC connector SX transceiver	8		
GLC-LH-SM	GE SFP, LC connector LX transceiver	2		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		
<b>MDF 224-2</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	7		
WS-X4506-GB-T	6-port GE/SFP line card	1		
GLC-SX-MM	GE SFP, LC connector SX transceiver	8		
GLC-LH-SM	GE SFP, LC connector LX transceiver	2		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		
<b>IDF 316</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	8		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		

**NORTHEAST SCIENCE & TECHNOLOGY BUILDING**

<b>Product</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit Bid Price</b>	<b>Extended Bid Amount</b>
<b>MDF 101</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	7		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		
<b>IDF 202</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	6		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		
<b>IDF 302</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	7		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		

**STAFFORD LEARNING HUB**

<b>Product</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit Bid Price</b>	<b>Extended Bid Amount</b>
<b>IDF 101a</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	7		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		
<b>IDF 144</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	6		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		
<b>IDF 119</b>				
WS-C4506	Catalyst 4500 Chassis (6-Slot),fan, no p/s	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) or 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	2		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4506	8x5xNBD Svc^ for Catalyst 4506R Series Modular Switch	1		
<b>IDF 201a</b>				
WS-C4506	Catalyst 4500 Chassis (6-Slot),fan, no p/s	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) or 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	5		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4506	8x5xNBD Svc^ for Catalyst 4506R Series Modular Switch	1		
<b>IDF 216</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	6		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		

**STAFFORD LEARNING HUB**

<b>Product</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit Bid Price</b>	<b>Extended Bid Amount</b>
<b>IDF 301a</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	8		
GLC-SX-MM	GE SFP, LC connector SX transceiver	1		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		
<b>MDF 316</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	6		
WS-X4506-GB-T	6-port GE/SFP line card	1		
GLC-LH-SM	GE SFP, LC connector LX transceiver	4		
GLC-SX-MM	GE SFP, LC connector SX transceiver	6		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		

**WEST LOOP CAMPUS RENOVATION**

<b>Product</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit Bid Price</b>	<b>Extended Bid Amount</b>
<b>IDF A128-1</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHANCED L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	6		
GLC-LH-SM	GE SFP, LC connector LX transceiver	2		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		
<b>IDF A128-2</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHANCED L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	6		
GLC-LH-SM	GE SFP, LC connector LX transceiver	2		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		
<b>IDF A204</b>				
WS-C4506	Catalyst 4500 Chassis (6-Slot),fan, no p/s	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) or 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHANCED L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	5		
GLC-LH-SM	GE SFP, LC connector LX transceiver	2		
CON-SNT-WS-C4506	8x5xNBD Svc^ for Catalyst 4506R Series Modular Switch	1		
<b>IDF A209</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHANCED L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	8		
GLC-LH-SM	GE SFP, LC connector LX transceiver	2		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		

**MISSOURI CITY – SOUTHWEST COLLEGE**

<b>Product</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit Bid Price</b>	<b>Extended Bid Amount</b>
<b>MDF 116</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHANCED L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	6		
GLC-LH-SM	GE SFP, LC connector LX transceiver	4		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		
<b>IDF 135-1</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHANCED L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	6		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		
<b>IDF 135-2</b>				
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHANCED L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	7		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		

**SPARES**

<b>Product</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit Bid Price</b>	<b>Extended Bid Amount</b>
WS-C4510R	Catalyst 4500 Chassis (10-Slot),fan, no p/s,Red Sup Capable	1		
PWR-C45-2800ACV	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	2		
WS-X4516-10GE	Catalyst 4500 Supervisor V-10GE, 2x10GE (X2) and 4x1GE (SFP)	1		
S4KL3EK9-12225EWA	Cisco IOS ENHNCD L3 C4500 SUP4/5,3DES(OSPF,EIGRP,IS-IS)	1		
WS-X4548-GB-RJ45V	Catalyst 4500 PoE 802.3af 10/100/1000, 48-Ports (RJ45)	7		
WS-X4506-GB-T	6-port GE/SFP line card	1		
GLC-SX-MM	GE SFP, LC connector SX transceiver	8		
GLC-LH-SM	GE SFP, LC connector LX transceiver	2		
CON-SNT-WS-C4510	8x5xNBD Svc, Catalyst 4500 Chassis (10-Slot),fan, no	1		

**TOTAL BID PRICE FOR APPENDIX A – DATA NETWORK EQUIPMENT**

\$ \_\_\_\_\_

## APPENDIX B – WIRELESS EQUIPMENT

### CENTRAL LEARNING HUB - WIRELESS

Product	Description	Quantity	Unit Bid Price	Extended Bid Amount
AIR-LAP1232AG-A-K9	802.11ag Modular LWAPP AP Dual 2.4, 5GHz RP-TNC FCC Cnfg	26		
AIR-PWR-CORD-NA	AIR Line Cord North America	26		
S12RK9W-12311JX	Cisco 1200 Series IOS WIRELESS LAN LWAPP RECOVERY	26		
AIR-PWR-A	Pwr Sply In:100-240VAC Out:48VDC 380mA - 1100,1130AG,1200,521	26		
CON-SNT-LAP1232A	SMARTNET 8X5XNBD 802.11ag Mod LWAPP AP Dual 2.4 5Ghz	26		
AIR-ANT5135D-R	5GHz 3.5dBi Black Dipole Antenna w/RP-TNC connector	52		
AIR-ANT4941	2.4 GHz,2.2 dBi Dipole Antenna w/ RP-TNC Connect. Qty. 1	52		

### NORTHEAST LEARNING HUB - WIRELESS

Product	Description	Quantity	Unit Bid Price	Extended Bid Amount
AIR-LAP1232AG-A-K9	802.11ag Modular LWAPP AP Dual 2.4, 5GHz RP-TNC FCC Cnfg	19		
AIR-PWR-CORD-NA	AIR Line Cord North America	19		
S12RK9W-12311JX	Cisco 1200 Series IOS WIRELESS LAN LWAPP RECOVERY	19		
AIR-PWR-A	Pwr Sply In:100-240VAC Out:48VDC 380mA - 1100,1130AG,1200,521	19		
CON-SNT-LAP1232A	SMARTNET 8X5XNBD 802.11ag Mod LWAPP AP Dual 2.4 5Ghz	19		
AIR-ANT5135D-R	5GHz 3.5dBi Black Dipole Antenna w/RP-TNC connector	38		
AIR-ANT4941	2.4 GHz,2.2 dBi Dipole Antenna w/ RP-TNC Connect. Qty. 1	38		

### NORTHEAST SCIENCE & TECHNOLOGY BUILDING - WIRELESS

Product	Description	Quantity	Unit Bid Price	Extended Bid Amount
AIR-LAP1232AG-A-K9	802.11ag Modular LWAPP AP Dual 2.4, 5GHz RP-TNC FCC Cnfg	12		
AIR-PWR-CORD-NA	AIR Line Cord North America	12		
S12RK9W-12311JX	Cisco 1200 Series IOS WIRELESS LAN LWAPP RECOVERY	12		
AIR-PWR-A	Pwr Sply In:100-240VAC Out:48VDC 380mA - 1100,1130AG,1200,521	12		
CON-SNT-LAP1232A	SMARTNET 8X5XNBD 802.11ag Mod LWAPP AP Dual 2.4 5Ghz	12		
AIR-ANT5135D-R	5GHz 3.5dBi Black Dipole Antenna w/RP-TNC connector	24		
AIR-ANT4941	2.4 GHz,2.2 dBi Dipole Antenna w/ RP-TNC Connect. Qty. 1	24		

### STAFFORD LEARNING HUB - WIRELESS

Product	Description	Quantity	Unit Bid Price	Extended Bid Amount
AIR-LAP1232AG-A-K9	802.11ag Modular LWAPP AP Dual 2.4, 5GHz RP-TNC FCC Cnfg	13		
AIR-PWR-CORD-NA	AIR Line Cord North America	13		
S12RK9W-12311JX	Cisco 1200 Series IOS WIRELESS LAN LWAPP RECOVERY	13		
AIR-PWR-A	Pwr Sply In:100-240VAC Out:48VDC 380mA - 1100,1130AG,1200,521	13		
CON-SNT-LAP1232A	SMARTNET 8X5XNBD 802.11ag Mod LWAPP AP Dual 2.4 5Ghz	13		
AIR-ANT5135D-R	5GHz 3.5dBi Black Dipole Antenna w/RP-TNC connector	26		
AIR-ANT4941	2.4 GHz,2.2 dBi Dipole Antenna w/ RP-TNC Connect. Qty. 1	26		



**WEST LOOP CAMPUS – WIRELESS**

Product	Description	Quantity	Unit Bid Price	Extended Bid Amount
AIR-LAP1232AG-A-K9	802.11ag Modular LWAPP AP Dual 2.4, 5GHz RP-TNC FCC Cnfg	23		
AIR-PWR-CORD-NA	AIR Line Cord North America	23		
S12RK9W-12311JX	Cisco 1200 Series IOS WIRELESS LAN LWAPP RECOVERY	23		
AIR-PWR-A	Pwr Sply In:100-240VAC Out:48VDC 380mA - 1100,1130AG,1200,521	23		
CON-SNT-LAP1232A	SMARTNET 8X5XNBD 802.11ag Mod LWAPP AP Dual 2.4 5Ghz	23		
AIR-ANT5135D-R	5GHz 3.5dBi Black Dipole Antenna w/RP-TNC connector	46		
AIR-ANT4941	2.4 GHz,2.2 dBi Dipole Antenna w/ RP-TNC Connect. Qty. 1	46		

**MISSOURI CITY – SOUTHWEST COLLEGE - WIRELESS**

Product	Description	Quantity	Unit Bid Price	Extended Bid Amount
AIR-LAP1232AG-A-K9	802.11ag Modular LWAPP AP Dual 2.4, 5GHz RP-TNC FCC Cnfg	10		
AIR-PWR-CORD-NA	AIR Line Cord North America	10		
S12RK9W-12311JX	Cisco 1200 Series IOS WIRELESS LAN LWAPP RECOVERY	10		
AIR-PWR-A	Pwr Sply In:100-240VAC Out:48VDC 380mA - 1100,1130AG,1200,521	10		
CON-SNT-LAP1232A	SMARTNET 8X5XNBD 802.11ag Mod LWAPP AP Dual 2.4 5Ghz	10		
AIR-ANT5135D-R	5GHz 3.5dBi Black Dipole Antenna w/RP-TNC connector	20		
AIR-ANT4941	2.4 GHz,2.2 dBi Dipole Antenna w/ RP-TNC Connect. Qty. 1	20		

TOTAL BID PRICE FOR APPENDIX B – WIRELESS EQUIPMENT

\$ \_\_\_\_\_

**APPENDIX C – SECURITY & NETWORK MANAGEMENT**

**WIRELESS MANAGEMENT MODULES**

<b>Product</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit Bid Price</b>	<b>Extended Bid Amount</b>
<b>Servers</b>				
NAC3350-3500FB-K9	NAC Appliance 3350 Server Failover Bundle -max 3500 users	6		
CAB-AC	Power Cord,110V	24		
NAC3350-SVR	NAC Appliance 3350 Server Hardware	12		
NAC-SVR-41-K9	NAC Appliance Server Release 4.1	12		
CON-SNT-NAC3500F	SMARTNET 8X5XNBD NAC Appliance 3350 Server Failover Bndl	6		
<b>Manager</b>				
NACMGR-20FB-K9	NAC Appliance 3350 Manager Failover Bundle -max 20 Servers	1		
CAB-AC	Power Cord,110V	4		
NAC3350	NAC Appliance 3350 Manager Hardware	2		
NAC-MGR-41-K9	NAC Appliance Manager Release 4.1	2		
CON-SNT-NACM20F	SMARTNET 8X5XNBD NAC Appliance 3350 M	1		
<b>MARS</b>				
CS-MARS-210-K9	CSMARS 210 2RU Appliance;15000EPS;2000GB,RAID10,Redundant	1		
CAB-AC	Power Cord,110V	2		
SF-CS-MARS-5.2-K9	^SF-CS-MARS-5.2-K9	1		
CSMARS-210-LIC-K9	CS-MARS 210 base license	1		
CON-SNT-MARS210	SMARTNET 8X5XNBD CSMARS 210 2RU Appliance;15000EPS	1		
<b>NAM</b>				
WS-SVC-NAM-2=	Catalyst 6500 Network Analysis Module	2		
SC-SVC-NAM-3.6	Cisco Catalyst 6500 Series NAM Software 3.6	2		
CON-SNT-WSSVNAM2	SMARTNET 8X5XNBD Catalyst 6500 Network	2		

**TOTAL BID PRICE FOR APPENDIX C – SECURITY & NETWORK MANAGEMENT**

\$ \_\_\_\_\_

## ATTACHMENT NO. 4

### SPECIFICATIONS FOR CISCO NETWORK UPGRADE EQUIPMENT PROJECT # 08-32

#### 1.0 **Executive Summary**

Houston Community College is constructing several new buildings at campuses across Houston, deploying a data, voice and video communications cabling system and rebuilding the enterprise network infrastructure. These buildings will start to come on line during the next twelve months and are designed to provide redundant, reliable, and resilient services to the Students, faculty and community.

#### 2.0 **Purpose**

The purpose of the HCC Network Upgrade for Capital Improvement Program is to extend the infrastructure foundation and to position the institution to accomplish these important objectives:

- ▶ Support instructional technologies such as video streaming on a large scale, virtual classrooms, eLearning, improved Distance Education, IP video and voice conferencing, and Voice over IP
- ▶ Better meet the needs of its students and faculty
- ▶ Become more competitive in the education marketplace
- ▶ Support the projected growth in HCC student enrollment
- ▶ Support HCC's Vision of being the most **relevant** institution in country, the **opportunity** institution for every student we serve and **essential** to our community's success.

#### 3.0 **Network Equipment**

The requirements at each site are different depending on the size of the campus and the student population. HCC has developed the parts list for each of the new buildings based on the number of connections required for optimal use. The list includes requirements for both wired and wireless network.

Sites where equipment will be installed by HCC are as follows:

##### **LOCATION**

##### **ADDRESS**

Central College Learning Hub	1300 Holman
Northeast College Learning Hub	555 Community College Drive
Northeast College Sciences & Technology Building	555 Community College Drive
Southwest College/Stafford Learning Hub	10141 Cash Road
Southwest College/West Loop Campus	5601 West Loop South
Southwest College/Missouri City Academic Center	8415-1/2 Sienna Springs Blvd.

#### 4.0 Security and Management

HCC asks vendors to provide pricing for the network management products listed in Appendix C, to include:

- **MARS** -- [The Cisco Security Monitoring, Analysis and Response System](#) recognizes and correlates real network attacks and then defines how to stop them. It frees more network resources by reducing false positives and simplifying audit compliance
- **Cisco Network Analysis Module (NAM)** integrated traffic monitoring solutions for Cisco Catalyst 6500 Series switch. NAM combines embedded data collection and analysis capabilities with a remotely accessible, Web-based management console on a single blade. The embedded Web-based Traffic Analyzer console offers quick access to configuration menus and presents easy-to-read performance reports on data, voice, and video traffic.
- **Cisco NAC Appliance** uses the network infrastructure to enforce security policy compliance on all devices seeking to access network computing resources. With NAC Appliance, network administrators can authenticate, authorize, evaluate, and remediate wired, wireless, and remote users and their machines prior to network access. The appliance also identifies whether networked devices such as laptops, IP phones are compliant with HCC network's security policies and repairs any vulnerabilities before permitting access to the network.

#### 4.1 Maintenance and Support

For maintenance and support, HCC requires that the vendor(s) provide pricing for 1<sup>st</sup> year maintenance and support to include 8-5/5/next business day (NBD) for all equipment.

## ATTACHMENT NO. 5

### GENERAL TERMS AND CONDITIONS

1. **Contract Award**

A response to the solicitation is an offer to contract with Houston Community College ("HCC") based on the terms and conditions contained therein. Bids do not become contracts until they are accepted by HCC through issuance of written purchase orders, a contract signed by both parties, or other duly executed documents. The general terms and conditions in this Attachment No. 5, the applicable requirements and provisions of the IFB, and other provisions required by HCC shall be included in any resulting contract.
2. **Contract Term**

The contract performance period will be one (1) year with or without option for renewal, at HCC's sole discretion. All contract renewals or extension may be subject to approval by the Board of Trustees. Actual delivery of the equipment will be mutually agreed upon by the selected contractor and the Vice Chancellor of Information Technology, unless otherwise extended or terminated by Houston Community College in accordance with the terms and conditions of the resulting Contract.
3. **Interpretation, Jurisdiction and Venue**

The Contract shall be construed and interpreted solely in accordance with the laws of the State of Texas, without regard to its choice of law provisions. Venue of any suit, right or cause of action arising under or in connection with the contract shall be exclusively in a court of competent jurisdiction located in Harris County, Texas.
4. **Compliance with Laws**

The selected contractor shall give all notices and comply with all Federal, State of Texas and local laws. Upon request, the selected contractor shall furnish to HCC certificates of compliance with all such laws.
5. **Taxes**

HCC is tax exempt as a governmental subdivision of the State of Texas under Section 501C (3) of the Internal Revenue Code. Limited Sales Tax Number: 1-74-1709152-1. The contract shall not contain any requirement for HCC to pay sales or other taxes from which it is exempt under applicable law.
6. **Termination for Convenience**

HCC may, at its option and discretion, terminate the resulting contract for convenience and, at its option and discretions, may reduce the statement of work or other requirements of the contract at any time, without any default on the part of HCC or the contractor, by giving thirty (30) calendar days written notice thereof to the selected contractor.
7. **Termination for Default**

HCC may terminate the contract immediately for default, by giving written notice thereof to the contractor, if the contractor fails to execute the work properly; performs in a manner that is to HCC, breaches any terms, conditions, covenants, or provisions of the contract; or otherwise fails to meet its obligations under the contract. In the event of termination for default, HCC shall have against the contractor, all remedies provided by law and equity. HCC, in its discretion, may include a provision granting the contractor a reasonable opportunity to cure contractor's default depending on the nature of the breach or default.
8. **No Third Party Rights**

This Contract is made for the sole benefit of the HCC and the Contractor and their respective successors and permitted assigns. Nothing in this Contract shall create or be deemed to create a relationship between the Parties to this Contract and any third person, including a relationship in the nature of a third-party beneficiary or fiduciary.

9. **Ethics Conduct**  
Any breach of any HCC ethics policy, rules, or regulations; any violation of any ethics laws or prohibitions; and any direct or indirect actions taken to unduly influence competitive processes, to circumvent equal consideration for competitive bidders, or to disregard ethical and legal trade practices will disqualify vendors and contractors from current and future consideration for participation in HCC solicitations, bid awards, orders and contracts.
10. **Conflict of Interest**  
HCC expects the Contractor to comply with Chapter 176 of the Texas Education Code and that failure to comply is grounds for termination of the Contract.
11. **Changes**  
HCC shall have the right, at any time, to make changes within the scope of the contract. If such change causes a material increase in the contractor's cost and/or the time for performance, the contractor shall so notify HCC in writing within ten (10) calendar days from the date of the contractor's receipt of the notice of change, and an equitable adjustment in the price and/or the time of performance shall be mutually agreed upon between the parties. No such change shall be effective in the absence of express written acceptance and direction of HCC. Notwithstanding the foregoing, any increase in cost or price under the contract of \$50,000 or more shall require approval by the HCC Board of Trustees before effective.
12. **Insurance Requirements**  
The Contractor agrees to comply with the insurance requirements contained herein, if any.
13. **Indemnification**  
The Contractor shall indemnify, defend, and hold HCC, its agents, employees, trustees and other officers harmless from any and all losses, damages, harm of any type or character (including attorney's fees and costs of suit) regardless of the nature or theory of the claim, whether negligence, contractual, extra contractual, or otherwise arising from or by reason of any act or omission of the contractor, its agents, servants, officers, directors, and employees in the performance of the contract.
14. **Independent Contractor**  
It is agreed and understood that the contractor shall be deemed to be an independent contractor in all its operations and activities hereunder; that the employees furnished by the contractor to perform the services required by the contract shall be deemed to be contractor's employees or independent subcontractors; that the contractor's employees shall be paid by the contractor; and the contractor and its employees shall be responsible for all obligations and reports covering social security, unemployment insurance, income tax, and other reports and deductions required by State and Federal law. The contractor shall indemnify, defend, and hold HCC, its trustees, officers, employees, agents, and representatives harmless from any claims relating to the payment of salary, compensation, benefits, worker's compensation, or taxes to contractor's employees or agents.
15. **Third Party Rights**  
The resulting contract shall contain the following provision: Nothing in this Contract, whether express or implied, will be construed to give any person or entity (other than the parties hereto and their permitted successors and assigns) any legal or equitable right, remedy, or claim under or in respect of any terms or provisions contained in this Contract or any standing or authority to enforce the terms and provisions of this Contract. Nothing contained herein shall be construed to or operate to create any rights in any person, party, or entity who is not a party to this Contract including, but not limited to, any rights in the nature of a third-party beneficiary.
16. **Assignment**  
The contractor may not assign or transfer any of its rights, duties or obligations under this Agreement, in whole or in part, without the prior written consent of HCC. This contract shall inure to the benefit of, and be binding upon, the parties hereto and their respective successors and permitted assigns.

17. **Notices**

All notices by either party to the other shall be in writing, delivered personally, by certified or registered mail, return receipt requested, or by overnight courier, and shall be deemed to have been duly given when delivered personally or when deposited in the United States mail, postage prepaid addressed as follows:

**Houston Community College**

Procurement Operations  
3100 Main Street  
Houston, Texas 77002  
Attn: Michael Kyme,  
Executive Director, Procurement Operations

**Contractor**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Attn: \_\_\_\_\_

18. **Invoicing and Payment**

The contractor shall submit an original invoice to the address shown below for the goods or services which have been inspected and accepted by HCC:

Houston Community College  
Accounts Payable  
P.O. Box 667460  
Houston, Texas 77266-7460

Reference: Project No. 08-32 and the applicable purchase order number.

Generally, payment will be made within thirty (30) calendar days after receipt of a properly prepared invoice or acceptance of the goods or services, whichever is later. Payment shall be considered made when HCC deposits the contractor's payment in the mail or the date on which an electronic transfer of funds occurs.

19. **Appropriated Funds**

The purchase of any service or product under the resulting contract beyond the initial contract period is contingent upon the availability of appropriated funds. HCC shall have the right to terminate the resulting contract at the end of the current or each succeeding fiscal year if funds are not appropriated by the HCC Board of Trustees for the next fiscal year that would permit continuation of the resulting contract. If funds are withdrawn or do not become available, HCC reserves the right to terminate the contract by giving the contractor a thirty (30) day written notice of its intention to terminate without penalty or any further obligations on the part of HCC or the contractor. Upon termination of the contract, HCC shall not be responsible for any payment of any service or product received that occurs after the end of the current contract period or the effective date of termination, whichever is the earlier to occur.

20. **Entire Agreement**

The resulting contract and its accompanying exhibits contain the entire understanding of the parties regarding the services or materials and subject matter contained in the contract and supersede all prior agreements, oral or written, and all other communications between the parties relating to the subject matter. This contract shall not be amended or modified, except by mutual written agreement between and signed by the parties to the contract.

**ATTACHMENT NO. 6**

**NON-DISCRIMINATION STATEMENT**

The undersigned certifies that he/she will not discriminate against any employee or applicant for employment or in the selection of subcontractors because of race, color, age, religion, gender, national origin or disability. The undersigned shall also take action to ensure that applicants are employed, and treated during employment, without regard to their race, color, religion, gender, age, national origin or disability. Such action shall include, but shall not be limited to, the following: employment, upgrading or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other compensation and selection for training, including apprenticeship.

Name/Title: \_\_\_\_\_  
(Type or Print)

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Company Name: \_\_\_\_\_  
(Type or Print)

Address: \_\_\_\_\_

Telephone Number: \_\_\_\_\_



**ATTACHMENT NO. 7**

**CERTIFICATION AND DISCLOSURE STATEMENT**

A person or business entity entering into a contract with HCC is required by Texas Law to disclose, in advance of the contract award, if the person or an owner or operator of the business entity has been convicted of a felony. The disclosure should include a general description of the conduct resulting in the conviction of a felony as provided in section 44.034 of the Texas Education Code. The requested information is being collected in accordance with applicable law. This requirement does not apply to a publicly held corporation.

If an individual:  
Have you been convicted of a felony? YES or NO

If a business entity: YES or NO

Has any owner of your business entity been convicted of a felony? \_\_\_\_\_

Has any operator of your business entity been convicted of a felony? \_\_\_\_\_

If you answered yes to any of the above questions, please provide a general description of the conduct resulting in the conviction of the felony, including the Case Number, the applicable dates, the State and County where the conviction occurred, and the sentence.

I attest that I have answered the questions truthfully and to the best of my knowledge.

By: \_\_\_\_\_ Date: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Business Entity: \_\_\_\_\_

Signature of Firm's Authorized Official: \_\_\_\_\_

**State of Texas**

Sworn to and subscribed before me at \_\_\_\_\_

Texas, this the \_\_\_\_\_ day of \_\_\_\_\_, 2008

\_\_\_\_\_

Notary Public for the State of: \_\_\_\_\_

**ATTACHMENT NO. 8**

**AFFIDAVIT FORM**

This company, contractor, or subcontractor agrees to refrain from discrimination in terms and conditions of employment on the basis of race, color, religion, sex, physical handicap, or national origin, and agrees to take affirmative action as required by Federal Statutes and Rules and Regulations issued pursuant thereto in order to maintain and ensure nondiscriminatory employment practices.

Signed: \_\_\_\_\_

Name of Company: \_\_\_\_\_

Address of Company: \_\_\_\_\_

**State of Texas**

Sworn to and subscribed before me at \_\_\_\_\_, \_\_\_\_\_,  
(City) (State)

this the \_\_\_\_\_ day of \_\_\_\_\_, 2008.

\_\_\_\_\_

Notary Public for the State of: \_\_\_\_\_

**ATTACHMENT NO. 9**  
**BUSINESS QUESTIONNAIRE**

FIRM NAME: \_\_\_\_\_

FIRM ADDRESS: \_\_\_\_\_  
\_\_\_\_\_

TELEPHONE: \_\_\_\_\_

FAX NUMBER: \_\_\_\_\_

EMAIL ADDRESS: \_\_\_\_\_

CONTACT PERSON'S NAME AND PHONE NO. (Type or Print):  
\_\_\_\_\_

SIGNATURE OF FIRM'S AUTHORIZED OFFICIAL: \_\_\_\_\_

NAME AND TITLE (Type or Print): \_\_\_\_\_

Do you or any officer, partner, owner, sales representative and/or spouse work for Houston Community College? \_\_\_\_\_ Yes \_\_\_\_\_ No

If yes, please specify: \_\_\_\_\_

State in which your home office / headquarters is located? \_\_\_\_\_

If headquarters is located out of state, does that state have preferential treatment on Bids?

\_\_\_\_\_ If yes, list percentage. \_\_\_\_\_%

Name of Financial Institution \_\_\_\_\_ Contact Person \_\_\_\_\_  
Title \_\_\_\_\_

Please indicate how you became aware of this procurement? Source: \_\_\_\_\_

*Example: Newspapers (Chronicle, El Dia, Voice of Asia, African American News, etc.) Houston Minority Business Council, HCC Website, Chamber of Commerce, etc.)*



## **ATTACHMENT NO. 10**

### **VENDOR APPLICATION INSTRUCTIONS**

The Houston Community College Procurement Operations department has developed an online vendor application. This is designed to allow firms or individuals that are interested in doing business with HCC to register online and become part of our vendor database. Once registered, you will receive a password and personal login information that will allow you to modify your vendor information anytime a change occurs with your company. You will have the flexibility to add or delete commodity lines, update phone numbers and contact information, etc. This database will allow HCC to notify, via email, all companies that match the desired commodity criteria for procurement opportunities within Houston Community College. What a great way to never miss out on an HCC bid or proposal opportunity again.

Please take a moment to go to the Houston Community College Procurement Operations department website and register as a vendor. The website address to access the vendor registration form is [http://hccs.aecglobal.com/Supplier\\_Registration\\_Form.asp](http://hccs.aecglobal.com/Supplier_Registration_Form.asp)

Once you have completed your application, please print out a copy of the completed application and submit it with your completed bid package. If you do not have internet access you are welcome to use a computer at any HCC library to access the website and register.

**ATTACHMENT NO. 11**  
**INSURANCE REQUIREMENTS**  
**HOUSTON COMMUNITY COLLEGE**

The insurance coverage and limits listed below are the minimum requirements that the Contractor are required to carry during performance of the contract for Cisco Network Upgrade Equipment, Project No. 08-32.

**1. Commercial General Liability for Bodily Injury / Property Damage Limits:**

Occurrence / Personal Injury / Advertising / Products / Completed Operations	\$1,000,000 CSL
Annual Aggregate	\$2,000,000 CSL
Products Aggregate	\$2,000,000 CSL
Fire, Lightning or Explosion	\$1,000,000 CSL
Medical Expense	\$5,000 Per Person

**2. Automobile Liability:**

Bodily Injury / Property Damage	\$1,000,000
---------------------------------	-------------

**3. Workers Compensation:**

Part A - Statutory	
Part B - \$1,000,000 Each Accident	
\$1,000,000 Policy Limits	
\$1,000,000 Each Employee	

The following endorsements and other stated information are required on the Certificate of Insurance:

- 90 Day Notice of Cancellation
- Houston Community College System be named as Additional Insured on all policies except the Workers Compensation (Prohibited by Law)
- Waiver of Subrogation on all policies
- The assigned HCC Project No. 08-02.

The original certificate of insurance, indicating the cover, limits and endorsements stated herein, shall be furnished to Houston Community College with **14** calendar days after receipt of a written purchase order or some other duly executed contractual document. Mail the original certificate of insurance to:

Houston Community College  
Risk Management Office  
Post Office Box 667517 (MC-1119)  
Houston, Texas 77266

NOTE: CSL denotes "Combined Single Limit"

**ATTACHMENT NO. 12**

**CONFLICT OF INTEREST QUESTIONNAIRE**

**CONFLICT OF INTEREST QUESTIONNAIRE FORM CIQ  
For vendor or other person doing business with local government entity**

This questionnaire is being filed in accordance with chapter 176 of the Local Government Code by a person doing business with the government entity.

OFFICE USE ONLY  
Date Received

By Law this questionnaire must be filled with the records administrator of the local government not later than the 7<sup>th</sup> business day after the date the person becomes aware of facts that require the statement to be filed. See Section 76.006, Local Government Code.

A person commits an offense if the person violates Section 176.006, Local Government Code. An offense under this section is a Class C misdemeanor.

1. Name of person doing business with local government entity.

2.  Check this box if you are filing an update to a previous questionnaire. (The law requires that you file an updated completed questionnaire with the appropriate filing authority not later than September 1 of the year for which an activity described in Section 176.006(a), Local Government Code, is pending and not later than the 7<sup>th</sup> business day after the date the originally filed questionnaire becomes incomplete or inaccurate.)

3. Describe each affiliation or business relationship with an employee or contractor of the local government entity who makes recommendations to a local government officer of the local government entity with respect to the expenditure of money.

4. Describe each affiliation or business relationship with a person who is a local government officer and who appoints or employs a local government officer of the local government entity that is the subject of this questionnaire.

## CONFLICT OF INTEREST QUESTIONNAIRE FORM CIQ

For vendor or other person doing business with local government entity

5. Name of local government officer with whom filer has affiliation or business relationship. (Complete this section only if the answer to A, B, or C is YES.)

This section, item 5 including subparts A, B, C, & D, must be completed for each officer with whom the filer has affiliation or business relationship. Attach additional pages to the Form CIQ as necessary.

A. Is the local government officer named in this section receiving or likely to receive taxable income from the filer of the questionnaire?

Yes No

B. Is the filer of the questionnaire receiving or likely to receive taxable income from or at the direction of the local government officer named in this section AND the taxable income is not from the local government entity?

Yes No

C. Is the filer of this questionnaire affiliated with a corporation or other business entity that the local government officer serves as an officer or director, or holds an ownership of 10% or more?

Yes No

D. Describe each affiliation or business relationship.

6. Describe any other affiliation or business relationship that might cause a conflict of interest.

7. \_\_\_\_\_ Date  
Signature of person doing business with the government entity





## **Procurement Operations**

**Sample Contract Documents**

**By and Between**

**Houston Community College**

**And**

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**For**

**CISCO NETWORK UPGRADE EQUIPMENT**

**Project No. 08-32**

## **SAMPLE CONTRACT EXHIBITS**

### **EXHIBIT A BID / AWARD FORM**

Note: (Attachment No. 1 of this solicitation may become Exhibit A in the resulting contract.)

### **EXHIBIT B SCHEDULE OF ITEMS AND PRICES**

Note: (Attachment No. 3 of this solicitation may become Exhibit B in the resulting contract.)

### **EXHIBIT C SCOPE OF SERVICES/Specifications/Statement of Work**

Note: (Attachment No. 4 of this solicitation may become Exhibit C in the resulting contract.)

### **EXHIBIT D GENERAL TERMS AND CONDITIONS**

Note: (Attachment No. 5 of this solicitation may become Exhibit D in the resulting contract.)

### **EXHIBIT E INSURANCE REQUIREMENTS**

Note: (Attachment No. 11 of this solicitation may become Exhibit E in the resulting contract.)