FCC Form 470 – Funding Year 2016

Form 470 Application Number: 160024004
470-2016F

Billed Entity

UNIVERSAL/STAR INTERNATIONAL ACADEMIES
24425 HASS
DEARBORN HEIGHTS, WAYNE, MI 48127
313-565-0507
rhamadeh@hesedu.com

Billed Entity Number: 222461
FCC Registration Number: 0014628119

Contact Information

Rami Hamadeh
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313-724-8990 ext.111

Application Type

Applicant Type: Consortium
Recipients of Services: Charter School; Charter School District; Public School; Public School District

Number of Eligible Entities: 0

Consulting Firms

Name	Consultant Registration Number	Phone Number	Email
INTERNATIONAL CONSULTING GROUP	16063157	248-890-3074	icgroup2011@gmail.com

Consultants

Name	Phone Number	Email

RFPs

Id	Name
11451	RFP-final

Category One Service Requests

Service Type	Function	Other	Minimum Capacity	Maximum Capacity	Entities	Quantity	Unit	Installation and Initial Configuration?	Maintenance and Technical Support?	Associated RFPs
Internet Access and/or Telecommunications	Voice Service (Analog, Digital, Interconnected VOIP, etc)				6	60	Users	Yes	Yes	11451
Internet Access and/or Telecommunications	Cellular Voice				6	45	Lines	Yes	Yes	11451
Internet Access and/or Telecommunications	Lit Fiber Service		50 Mbps	5 Gbps	6	6	Circuits	Yes	Yes	11451
Internet Access and/or Telecommunications	Internet Access: ISP Service Only		50 Mbps	5 Gbps	6			Yes	Yes	11451
Internet Access and/or Telecommunications	Internet Access and Transport Bundled		50 Mbps	5 Gbps	6	6	Circuits	Yes	Yes	11451
Internet Access and/or Telecommunications	Transport Only - No ISP Service Included		50 Mbps	5 Gbps	6	6	Circuits	Yes	Yes	11451

Description of Other Functions

Id	Name

Narrative

The Consortium requires the following category 1 services:
Voice/Phone Service as follows:
A) At least (22) phone lines must be POTS for the Fire, Security Alarms and Internet access for 6 buildings as listed listed in the table in the RFP.
B) The other (38) phone lines can be VOIP or POTS with unlimited local and long distance phone calls
Cellular Voice:
A) 19 cell phones with Unlimited Data (400 Min shared). Since Data is ineligible, please provide separate prices for Data and voice
B) 26 cell phones without Data Plan (400 Min shared)
Internet Services:
For 6 buildings with 50 Mbps to 200 Mbps connection to each building with expansion up to 5GBPS. The bid should provide at least 1 Class C's IP address for each building and must be WAN routable. More information can be found in the RFP.
Fully Managed Lit Fiber Service WAN: To connect and provide Internet access for six (6) sites. The proposed Hub at 24425 Hass St, Dearborn Heights, MI 48127 (Star International Academy Main site).
The UNIVERSAL/STAR INTERNATIONAL ACADEMIES Consortium (Entity # 22461) consists of 4 school districts with 6 buildings/entities as below
Entity Legal Name Entity Type
Star International Academy School district
Star International Academy 2nd building for Star International Academy
Universal Learning Academy School district
Noor International Academy School district
Universal Academy (UA) School district
SIA CENTRAL OFFICE Administration Office (NIF) for Star International Academy
Noor International Academy (NIA) is in the process of acquiring a new building at another location in the same area (new building).

Category Two Service Requests

Service Type	Function	Manufacturer	Other	Entities	Quantity	Unit	Installation and Initial Configuration?	Associated RFPs
Internal Connections	Antennas, Connectors, and Related Components	No Preference		1	36	Each	Yes	11451
Internal Connections	Cabling	No Preference		1	25000	Feet	Yes	11451
Internal Connections	Caching	No Preference			1	Each	Yes	11451
Internal Connections	Firewall Service and Components	No Preference			1	Each	Yes	11451
Internal Connections	Racks	No Preference			2	Each	Yes	11451
Internal Connections	Router	Cisco Systems or equivalent			1	Each	Yes	11451
Internal Connections	Switches	Cisco Systems or equivalent			5	Each	Yes	11451
Internal Connections	UPS/Battery Backup	No Preference			2	Each	Yes	11451
Internal Connections	WAP	Cisco Systems or equivalent			14	Each	Yes	11451
Internal Connections	Wireless Controller	Cisco Systems or equivalent			2	Each	Yes	11451
Basic Maintenance of Internal Connections	Antennas, Connectors, and Related Components	No Preference		1	36	Each		11451
Basic Maintenance of Internal Connections	Cabling	No Preference		1	25000	Feet		11451
Basic Maintenance of Internal Connections	Caching	No Preference		1	1	Each		11451
Basic Maintenance of Internal Connections	Firewall Service and Components	No Preference		1	1	Each		11451
Basic Maintenance of Internal Connections	Racks	No Preference		1	2	Each		11451
Basic Maintenance of Internal Connections	Router	Cisco Systems		1	1	Each		11451

Service Type	Function	Manufacturer	Other	Entities	Quantity	Unit	Installation and Initial Configuration?	Associated RFPs
Basic Maintenance of Internal Connections	Switches	No Preference		1	5	Each		11451
Basic Maintenance of Internal Connections	UPS/Battery Backup	No Preference		1	2	Each		11451
Basic Maintenance of Internal Connections	WAP	No Preference		1	14	Each		11451
Basic Maintenance of Internal Connections	Wireless Controller	No Preference		1	2	Each		11451

Description of Other Manufacturers

Id	Name

Narrative

The Universal/Star International Academies Consortium consists of 6 entities located at 6 existing buildings. Noor International Academy (NIA) is in the process of acquiring a new building/location to build a new building (#7) that requires wiring and cabling, hardware, software and equipment as described in the RFP:
1. LAN Wiring for Data, Voice & Video with all necessary hardware & software including Gigabit switches, Routers, Firewall, and Racks/ Cabinets to establish efficient LAN & Internet connection for every classroom, computer lab, offices and the library for the new Noor International Academy-New (NIA-New) building that consists of approximately 33 rooms, 1 MDF Server Room, 1 IDF closet. The new building includes 175 data/phone drops (IP phone):
i. Sufficient number of Gigabit switches (at least 5x52-port) with 10Gb uplink fiber connection between MDF and IDF closet.
ii. 1 Gigabit Router & 1 Gigabit Firewall
2. Wireless Local Area Network (WLAN) equipment, setup, and related Cabling with appropriate managed Gigabit switches, Routers, Firewall, hubs, and Racks/ Cabinets with all necessary hardware and software to establish efficient LAN & Internet connection for every classroom, gym, lab and the library in the new building:
i. Sufficient number of Access Points 802.11n or 802.11AC (at least 14).
ii. Sufficient number of 1GB Wireless Controller (at least 2 controllers or Cloud).
3. Basic Maintenance of Internal Connections for the New building: Provide Basic Maintenance and technical support for all new E Rate eligible equipment that will be installed in the new building as proposed. Approx 8 hours per month. See details in the RFP.

Technical Contact

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State and Local Procurement Restrictions

Please see the RFP for more details. Must comply with State of Michigan bidding procedures.

Recipients of Service

Billed Entity Number	Billed Entity Name
17004496	STAR INTERNATIONAL ACADEMY - SCHOOL DISTRICT
17004508	UNIVERSAL ACADEMY - SCHOOL DISTRICT
17004507	UNIVERSAL LEARNING ACADEMY - SCHOOL DISTRICT
17004509	NOOR INTERNATIONAL ACADEMY - SCHOOL DISTRICT

Certifications

I certify that the applicant includes:

I certify that the applicant includes schools under the statutory definitions of elementary and secondary schools found in the No Child Left Behind Act of 2001, 20 U.S.C. §§ 7801 (18) and (38), that do not operate as for-profit businesses, and do not have endowments exceeding $50 million.

Other Certifications

I certify that this FCC Form 470 and any applicable RFP will be available for review by potential bidders for at least 28 days before considering all bids received and selecting a service provider. I certify that all bids submitted will be carefully considered and the bid selected will be for the most cost-effective service or equipment offering, with price being the primary factor, and will be the most cost-effective means of meeting educational needs and technology goals.

I certify that I will retain required documents for a period of at least 10 years (or whatever retention period is required by the rules in effect at the time of this certification) after the later of the last day of the applicable funding year or the service delivery deadline for the associated funding request. I certify that I will retain all documents necessary to demonstrate compliance with the statute and Commission rules regarding the form for, receipt of, and delivery of services receiving schools and libraries discounts. I acknowledge that I may be audited pursuant to participation in the schools and libraries program.

I acknowledge that support under this support mechanism is conditional upon the school(s) and/or library(ies) I represent securing access, separately or through this program, to all of the resources, including computers, training, software, internal connections, maintenance, and electrical capacity necessary to use the services purchased effectively.

I certify that I have reviewed all applicable FCC, state, and local procurement/competitive bidding requirements and that I have complied with them. I acknowledge that persons willfully making false statements on this form may be punished by fine or forfeiture, under the Communications Act, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.

I acknowledge that FCC rules provide that persons who have been convicted of criminal violations or held civilly liable for certain acts arising from their participation in the schools and libraries support mechanism are subject to suspension and debarment from the program.

Authorized Person

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Certified Timestamp

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