

State of Nebraska

Proposal for 6004 Z1

Management | Technical Volume

DUE: February 15, 2019 2:00 p.m. Central Time



Submitted to: Dianna Gilliland/Annette Walton

Address: State Purchasing Bureau

1526 K Street, Suite 130

Lincoln, NE 68508

Re: RFP 6004 Z1

Submitted by:

Granite Telecommunications, LLC

Address: 100 Newport Ave. Ext.
Quincy, MA 02171

POC: Melissa Lopes

Phone: 617-837-4612

Email:
GovtProposals@granitenet.com

Fax: 833-871-8320

This document includes data that shall not be disclosed outside the Government or its representative, and shall not be duplicated, used, or disclosed—in whole or in part—for any purpose other than to evaluate this document. If, however, a contract is awarded to this offeror as a result of—or in connection with—the submission of this data, the Government or its representative shall have the right to duplicate, use, or disclose the data to the extent provided in the resulting contract. This restriction does not limit the Government's right to use information contained in this document if it is obtained from another source without restriction. The data subject to this restriction is contained in all pages.





19: GT-MNL-1007
2/15/2019

Attention: Dianna Gilliland/Annette Walton
Subject: RFP 6004 Z1

Dear Ms. Gilliland and Ms. Walton,

Granite Telecommunications, LLC ("Granite"), is pleased to provide its response to the State of Nebraska in response to the solicitation, RFP 6004 Z1.

Granite has the experience, capability, and resources necessary to provide the services requested. Further information about Granite, its offerings and capabilities are included on Granite's website at www.granitenet.com.

Please note: the following specific contract clarifications, conditions, and assumptions shall apply.

1. Granite's representations and certifications have been completed electronically at <https://sam.gov>.
2. All pricing provided is Firm-Fixed Pricing (FFP). All taxes, surcharges, and fees are included in Granite's price.
3. This proposal shall remain valid for a period of 90 days from the date of this letter.
4. Granite respectfully requests that, in the event of a credit check The State agrees to enter into a mutually agreeable Non-Disclosure Agreement.
5. Regarding the State's right to terminate the contract for any reason, Granite is a registered reseller of telecommunication services and enters into agreements with underlying carriers for the services. In the event the State terminates a service prior to the expiration of the term, then Granite shall waive all early termination fees typically assessed by Granite, but reserves the right to pass through any direct and verifiable cancellation fees assessed by the underlying carrier.
6. Upon award, Granite can produce its insurance policy and would like to negotiate regarding the Cyber Liability clause.
7. Regarding the State's right to terminate the contract in the event of a non-appropriation of funds, Granite is a registered reseller of telecommunication services and enters into agreements with underlying carriers for the services. In the event the State terminates a service prior to the expiration of the term due to a non-appropriation of funds, then Granite shall waive all early termination fees typically assessed by Granite, but reserves the right to pass through any direct and verifiable cancellation fees assessed by the underlying carrier.
8. Granite respectfully requests that, in the event of an audit, the State and/or auditor(s) enter into a Non-Disclosure Agreement prior to accessing Granite's financial information.
9. Granite understands that the penalty set forth in this section applies to downtime/service



Granite Telecommunications, LLC
100 Newport Avenue Ext.
Quincy, MA 02171
www.granitenet.com
Customer Service: 866-847-5500

non-compliance exceeding the 3.6 hour limit provided. The provision in the RFP provides that service not meeting this level will be subject to a penalty, but the 6-hour example given in the RFP applies the penalty to the entire 6-hour period of non-compliance instead of to only that portion exceeding the 3.6 hour threshold.

If you have any questions or require additional information, please contact the undersigned at 617-837-4612 or via email at GovtProposals@granitenet.com. We look forward to working with you.

Sincerely,

A handwritten signature in black ink, appearing to read "Melissa Lopes".

Melissa Lopes | Government Contracts Administrator
Granite Telecommunications, LLC



TABLE OF CONTENTS

1 INTRODUCTION..... 1

1.1 GRANITE CAPABILITY..... 1

1.2 GRANITE’S BILLING PLATFORM AND CAPABILITY..... 2

2 GRANITE SERVICE..... 3

2.1 CUSTOMER SERVICE 3

2.2 ESCALATION CONTACTS..... 3

2.3 PREMIER ACCOUNT MANAGEMENT 4

2.4 BILLING PORTAL 5

2.5 COMPLEX AND RECURRENT PROBLEM RESOLUTION 5

3 TECHNICAL SOLUTION..... 6

4 IMPLEMENTATION TIMEFRAMES..... 6

1 INTRODUCTION

1.1 GRANITE CAPABILITY

Since our founding fifteen years ago, Granite has experienced industry-leading growth while specializing in dedicated business-to-business customer support and the consolidation of communications services. As a Competitive Local Exchange Carrier (CLEC), our customers trust us with over 1.5 million voice and data lines servicing their critical locations in healthcare, retail, finance, real estate, hospitality, and more. We count over 85 of the Fortune 100 companies among our customers, including eight of the Top Ten US Retailers in the Forbes Global 2000 for 2016 and over 17,000 locations for the US Postal Service (USPS). Our services include:

Unmatched Customer Experience

Goldleaf Resort's past experiences with incumbent carriers included missed installation dates and inconsistent pricing. Granite was able to provide detailed project plans, consistent project management support, and accurate cost structures to implement a project. The one-on-one attention and single point of contact enabled Goldleaf Resorts to grow from 7 to 15 locations since project start.

- Local and Long Distance
- Business Security
- Wireless Voice and Data
- IP Voice and Data, including MPLS, SIP, and Hosted PBX
- Dedicated Internet and Broadband Services
- Network Integration
- Managed Services, including Wi-Fi

Granite has grown every year, winning business away from the larger, incumbent carriers because we know that one-size-fits-all is not an approach that works for communications. Our teammates will work with the State of Nebraska design and deploy a communication platform that will meet its unique needs and requirements.

Granite excels at providing unified services to dispersed enterprises across the United States. The State of Nebraska will receive a service provider who is well versed in providing internet service to cost-conscious organizations who want to deliver innovative solutions to their customers. For example, when T-Mobile wanted to distinguish their network as the fastest in the nation, they tapped Granite to provide high-speed Internet access in all of their stores. T-Mobile delighted in Granite's enterprise-wide single bill and appreciated our U.S. based and college-educated customer service representatives and technicians. When our customers call our service line, they speak with a live agent within a 7 second hold time who can answer most of their questions without transferring to another team member. This eliminates having customers navigating automated responses or computer answering services.

Our Premier Account Representatives all learn foundation knowledge, product knowledge, project management and professional skills. This results in our customers receiving an unparalleled service experience that either answers their questions or solves their problems the first time. The following customers have all benefited from using Granite as a service provider.

1.2 GRANITE'S BILLING PLATFORM AND CAPABILITY

Granite produces its custom invoices in-house with an accuracy unmatched in the industry. Granite is able to provide the invoice and payment options in accordance with the requirements in the State of Nebraska RFP. The advanced project management control Granite exhibits throughout the transition process, and its contractual relationships with underlying providers and carriers, acts as a safeguard to avoid double-billing inaccuracies.

Granite's advanced consolidated billing platform will provide the State of Nebraska with alternatives for immediate improvements in billing, payment, auditing, and reconciliation of invoices. Granite is able to customize the invoice distribution in two primary fashions:

- A. One consolidated bill for all services and all locations and;
- B. Dispersing the invoices among individual locations, bases, regions, or facilities. Central locations (Parent Accounts) may receive a detailed or summary bill for payment or information purposes. Likewise, individual locations (Child Accounts) may also receive either detailed or summary bills for payment or information purposes.

Granite's invoices are itemized and detailed, so there are no hidden charges. Invoices present all charges in a clear and concise manner, with options to receive all requested services, features, and their expenses per location in one easily identifiable and consolidated invoice. Granite is able to provide The State of Nebraska invoices in a medium of their choosing; through our electronic portal.

2 GRANITE SERVICE

Granite's customers receive peace of mind from our diligent team who regularly meet last minute customer configuration requests.

2.1 CUSTOMER SERVICE

Granite's Help Desk and Network Operations Center (NOC) remain fully staffed 24/7/365 by readily available, college-educated agents in the U.S. who will provide support for all account inquiries and issues. The average hold time is less than seven (7) seconds, from when a call is received, to speak with a live person located at Granite's headquarters in Quincy, Massachusetts. Granite will respond to any inquiry or service issue, troubleshoot the problem, and initiate dispatch of a repair technician as necessary.

Unmatched Responsibility

Unlike most providers using off-shore call centers, Granite has a US-Based Call Center and no auto-attendant touch-tone menus. Your call will be answered by a telecom professional in under seven seconds and your request dispatched immediately and updated every 15 minutes.

The Granite Help Desk uses an incident ticketing system for all issues related to troubleshooting and problem resolution. Through Granite's proprietary *Rock Reports* customer portal, The State of Nebraska will always have access to Granite's trouble tickets. Ticket information is kept current and accurate in the portal and specified representatives can view the status of all open tickets. Granite will acknowledge receipt of a trouble ticket within 15 minutes and will provide updates to trouble tickets at least every four (4) hours or when requested by The State of Nebraska. Granite is able to keep our customers informed of any changes with outages through trouble tickets. Our customers' can also place a ticket or check status by calling our customer service line at any time.

Granite provides proactive customer service, and The State of Nebraska will be provided with status updates regularly until a resolution has been reached. Because Granite is electronically bonded to its underlying carriers and trouble ticket are quickly communicated with the carrier and a service support technician in the area is deployed shortly thereafter. The Premier Account Manager will keep The State of Nebraska apprised of the situation and manage all aspects while ensuring they stay informed at all times.

2.2 ESCALATION CONTACTS

In instances where The State of Nebraska chooses to escalate a complex or recurring issue beyond Granite's standard channels, Granite provides our customers with five (5) levels of escalation contacts for both program and contracts related issues. The escalation contacts start with members of the Premier Account Management and Contracts teams and escalates to Granite's Chief Operating Officer. Please reference the following (**Table 1**) for escalation contacts in program management.

Table 1. Program Management Escalation Contacts
Five Levels of Escalation Contacts

LEVEL	NAME	TITLE	PHONE	EMAIL
1st	Matthew Forrest	Program Manager	617-837-5634	mforrest@granitenet.com
2nd	William Hurley	Assistant Manager of Premier Accounts	617-837-5006	whurley@granitenet.com
3rd	Steve Iannacone	Director of Premier Accounts	617-837-5518	siannacone@granitenet.com
4th	Bob Allen	Vice President, Premier Accounts	617-933-5508	rallen@granitenet.com
5th	Rand Currier	Chief Operating Officer	617-933-5550	rcurrier@granitenet.com

2.3 PREMIER ACCOUNT MANAGEMENT

Granite provides unsurpassed customer support through the Premier Account Management Program and Granite's Help Desk and Network Operations Center at no additional cost to The State of Nebraska. Matthew Forrest will manage the City's account and be the dedicated point of contact for the network for the life of the contract. Mr. Forrest will assist with the procurement and management of services in a cost effective manner, working with The State of Nebraska to analyze and recommend changes to service configurations by identifying unused lines, circuits, or features.

Upon contract award, Matthew will coordinate with The State of Nebraska contact(s) to ensure a smooth service conversion for each site. Internally, the Premier Account Manager will work to manage the City's installation and optimize implementation by minimizing the impact on the network's operations and resources.

Matthew's supervisor, William Hurley has the qualifications to assist his subordinates when necessary to ensure successful project implementation and customer satisfaction. He has successfully delivered high quality service and product support to large, demanding clients for 11 years at Granite. Additionally, he brings the following experience to the team:

- **Operations Management:** Strong background playing an instrumental role in providing excellent customer service. Highly committed to communicating and ensuring compliance with policies / procedures.
- **Comprehensive Support:** Highly effective within fast-paced and high-pressure environments through expert prioritization of workload. Works with top level operational teams (Strategic/Elite/Government) to provide expeditious resolution to high-visibility issues.
- **Additional Strengths:** Maintained top book of business within Premier department, including three (3) Fortune 500 companies, with monthly billing over \$4 million. Skilled in process improvements, reporting, project planning/leadership and client relations management.

The Premier Account Management Team's function will be to maintain and nurture the partnership between The State of Nebraska and Granite, with Matthew Forrest acting as the day-to-day contact, and William Hurley acting when escalation issues are presented, to ensure that Granite's services continue to align with the City's requirements going forward.

A complete and accurate inventory of The State of Nebraska lines, circuits, and features will be available on Granite's online account database *Rock Reports*. Upon completion of each account conversion, the Granite Premier Account Manager will communicate an updated inventory to The State of Nebraska on a daily basis. The State of Nebraska dedicated Premier Account Manager will remain fully accountable for ensuring the delivery of services meets the network's satisfaction.

2.4 BILLING PORTAL

Granite has developed, owns, and operates its proprietary customer support system and customer service portal, "Rock Reports," designed specifically to be user friendly for its customers, and is at no additional charge. Rock Reports (**Exhibit 1.**) is the foundation of Granite's BSS and Government Customer portal. The portal allows complete transparency into line inventories and usage by location, on a parent-child visibility/accessibility basis.

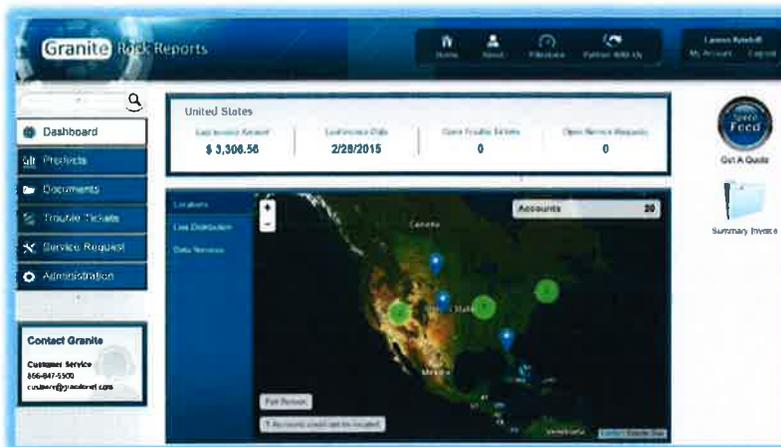


Exhibit 1. Granite's Customer Portal

Not only is this system the best in the industry for organizations with a nationwide service area, but it is also highly customizable. Every government and commercial customer is unique and Granite's team of Electronic Data Interchange (EDI) experts is able to customize systems to optimize performance. Since Granite is electronically bonded to its customers and underlying carriers, The State of Nebraska is assured that communication will be streamlined, billing will be accurate, reporting will be customized, and repair/trouble ticketing will be efficient.

2.5 COMPLEX AND RECURRENT PROBLEM RESOLUTION

Granite has an established procedure for resolving Complex and/or recurrent problems in addition to its standard channels of problem resolution (Premier Account Team, live customer service representative, Network Operations Center). While these resources are trained and tasked with monitoring and resolving customer networks and their issues, occasionally a customer needs to address an issue directly with authorized company decision makers. Granite's commitment to customer service enables our customers to place a phone call directly to Granite's COO, Mr. Rand Currier. Mr. Currier has the authority to reallocate resources as necessary to ensure a problem is adequately and permanently solved to the customer's satisfaction. Mr. Currier's primary responsibility is ensuring the smooth operations of services for our customers and he is willing to do whatever is necessary to accomplish Granite's objective of providing an exceptional customer experience that far-and-above exceeds what the Incumbent Local Exchange Carriers provide.

3 TECHNICAL SOLUTION

Granite proposes to provide The State of Nebraska any to any Ethernet to locations designated in Appendix A and B as well as 11 point to point Ethernet circuits between the listed locations in Appendix C. Granite is providing a network design solution in line with the technical requirements of Section I in the RFP. Please note, Granite has also included our standard SLA as an attachment.

4 IMPLEMENTATION PLAN

Saving customers thousands of hours and dollars in contracting and management costs, Granite's provisioning teams utilize and augment existing customer infrastructure and personnel to minimize build-out and upfront costs.

4.1 INSTALLATION AND CUTOVER

If awarded a contract, Granite will perform a site survey, if necessary, and develop an installation and cutover plan. Once accepted by the network, Granite will provide a final plan upon receipt of comments from the Network and commence with the installation and cutover. Granite's single point of contact will coordinate the installation process and will alert the network of any deviations from the final installation plan prior to any work. Post-implementation, Granite will perform industry standard testing to verify and ensure functionality.

4.2 IMPLEMENTATION TIMEFRAME – ETHERNET SERVICE

Granite's overall installation timeline for Ethernet service can be up to 120 days. The following table details Granite's specific implementation plan. Upon contract award, Granite will work with the network to finalize an implementation timeline and plan to meet its specific requirements. The following (Table 1.) detail key milestones and overall schedule. Granite at this time does not foresee any potential delays to project implementation. Granite will make every effort to adhere to the project scheduled agreed upon and approved by The State of Nebraska.

Table 1. Ethernet Implementation Timeframe

Stage	Time	Details
Kick off Call	5-7 days	An introduction to the Granite Project Team Members. This call will outline customer expectations and place final touches on the implementation plan. A recurring call will be scheduled with the Project Manager to provide updates on the project.
Site Survey	5-7 days	A site walk through will be scheduled with a Certified Technician. Cable runs, demarcation entry and onsite equipment will be analyzed. Tech notes will be logged with Granite to ensure accuracy on the service order.
Order Placement	90-100 days	Equipment and Circuitry will be ordered. Granite will schedule an installation based on the site's availability. Installation Information will be logged and Granite will ship the configured equipment to the site.
Final Testing	5-7 days	In the final days, the Granite Project Team will be available for any questions or concerns. Industry standard testing is performed. Training sessions are offered both on and off site and are catered to all user levels.

Access Services (Off-Net Services) will be measured based on Service Level Agreement Objectives (“SLA Objectives”) set forth in Section 1. SLA Objectives are based upon intended/target performance levels/criteria of Provider(s).

1. **SLA Objectives.** SLA Objectives are as follows:

Table 1

	DIA DS1/DS3	Ethernet over Fiber (EOF)	Ethernet over Copper (EOC)	MPLS	Asym EoC
Network Availability	99.90%	99.90%	99.50%	99.90%	99.50%
MTTR	8 hours	8 hours	8 hours	8 hours	8 hours
CPE MTTR	2 business days	2 business days	2 business days	2 business days	2 business days
Install Interval	45 business days	120 business days	90 business days	120 business days	90 business days

SLA Objectives are effective as of the first (1st) day of the second (2nd) month after the Activation Date of each specific Access Services circuit. *All SLA Objectives will be measured on a carrier by carrier basis using each Provider’s definitions and criteria for each of the factors involved in calculating such service level agreements including, but not limited to, trouble resolution, service outage time, excluded outage time and outage count.* SLA Objectives apply only to the Access Services segment between the points where traffic enters Provider’s core switching equipment and the point where it leaves Provider’s core switching equipment.

In no event shall any failure to meet any SLA Objectives constitute, or be deemed to constitute, a breach by Granite of the Agreement with Customer.

SLA Objectives do not apply to VoIP Services, see separate VoIP Services Service Level Agreement.

2. **Descriptions and Definitions.**

Network Availability

“**Network Availability**” will be an average of actual minutes of availability of all Customer IP logical connections as a percentage of the total IP logical connection available minutes as measured over a calendar month and shall be calculated as follows:

$$\text{Network Availability} = \frac{(\text{Calendar Month Minutes} - \text{Excluded Outage Time Minutes} - \text{Outage Time Minutes})}{(\text{Calendar Month Minutes} - \text{Excluded Outage Time Minutes})} \times 100$$

The measurement period for Network Availability commences upon receipt of Customer’s report of a service outage and creation of a trouble ticket by Granite.

Mean Time to Repair

“**MTTR**” = (Service Outage Time Hours - Excluded Outage Time Hours)/Outage Count, provided that Service Outage Time, Excluded Outage Time and Outage Count are measured over a single calendar month.

{999997-008/00009168-3}

**ACCESS SERVICES (OFF-NET SERVICES)
SERVICE LEVEL AGREEMENT**

CPE MTTR

Replacement equipment provided by Granite will be shipped for second (2nd) business day delivery for Customer self-installation so long as (a) the trouble is isolated to the Granite provided and managed equipment and (b) the root cause of the failure is determined by Granite by 1 pm EST.

Install Interval

"Install Interval" is defined as the number of business days beginning on the date when Customer has provided Granite with (a) signed Service Order Documents for Access Services and such Service Order Documents are a "clean order" (meaning Customer has provided Granite with all information necessary to place the order), acceptable in all respects to Granite and (b) Granite and/or Provider(s) have accepted the service order, and ending on the Activation Date of such specific circuit. Install Intervals apply to each specific circuit individually. Install Intervals exclude any service location where facilities are determined to be unavailable or impaired by the underlying local access provider or where construction or permitting is required.

Chronic Outages

If any service location circuit experiences a "Chronic Outage" (meaning within any given calendar month, a specific affected Access Services experiences three (3) or more outages in violation with an SLA Objective), Customer may request an escalation of repair in accordance with Granite's escalation procedures and, upon receipt, Granite will have ten (10) business days to evaluate and prescribe resolution, including a timeline to complete the prescribed repairs. If Granite fails to perform the escalation or to resolve the Chronic Outage within the timeline prescribed, Customer may cancel that particular service location circuit without early termination fees. Service cancellations/terminations without early termination fees are not available with respect to incidents involving specific exclusions (as set forth in Section 4).

Escalation Procedures

In the event that more expedited resolution of service-affecting issues becomes critical or Granite exceeds the MTTR, Granite will implement its established escalation procedures.

3. **Service Credits.** If Granite does not meet its SLA Objectives, Customer may receive a service credit for the Access Services impairment, proportional to SLA Objectives' non-conformance, up to the percentage identified in Table 2.

Table 2 – Service Credit Percentages

The maximum service credit available in any given month is as follows:

<u>SLA Objective</u>	<u>Maximum Service Credit</u>
Network Availability	15% of MRC
MTTR	5% of MRC
CPE MTTR	10% of MRC
Install Interval	10% of MRC

Customer's sole and exclusive remedy, and Granite's sole and exclusive liability and responsibility, for any failure to meet any SLA Objectives is as stated in this Section 3 and is limited to the applicable service credits, if any.

Determination of Service Credits

Service credits hereunder are calculated as a percentage of the then current MRC with respect to the specific Access {999997-008/00009168-3}

ACCESS SERVICES (OFF-NET SERVICES) SERVICE LEVEL AGREEMENT

Services for which the service credit is requested, and may not be applied to usage charges, government fees, taxes, surcharges or any third party charges passed through to Customer by Granite. Customer may not receive more than one (1) service credit per month for any SLA Objective's non-conformance involving a specific Access Services. Multiple instances of non-conformance affecting one (1) service location circuit during a particular month will not be eligible for multiple service credits, however, if approved they will be applied toward the accumulated monthly statistics. Service credits will not be available for any Access Services terminated by Customer for cause pursuant to the terms of the Agreement. Service credits may not be carried over into subsequent months and apply only to the month in which they are issued, regardless of balance owed.

If an incident affects the performance of Access Services and results in a period or periods of interruption, disruption, failure or degradation in Access Services, entitling Customer to one (1) or more service credits under multiple SLA Objectives, only the single highest credit with respect to that incident will be applied, and Customer shall not be entitled to service credits under multiple SLA Objectives for the same incident.

Eligibility for Service Credits

To be eligible for a service credit, Customer must: (a) open a valid trouble ticket documenting the problem and the SLA Objective's non-conformance; and (b) timely request the applicable service credit by (i) emailing dataservicesrepair@granitenet.com with "Access - Service Credit Request" in the subject header or (ii) contacting Customer's Granite premier representative, within thirty (30) days after the trouble ticket is closed by Granite. Each service credit request must reference the applicable trouble ticket number(s) and circuit identifier(s) for the circuit elements associated with the non-conforming event. Service credit requests will not be accepted for open trouble tickets.

Granite, without notice and at its sole and absolute discretion, may limit or eliminate Customer's eligibility to receive service credits if (a) Customer account is not current and in good standing; (b) Customer was in default of any payment or other terms at the time of the incident generating the service credit claim or prior to Granite issuing the service credit; (c) Customer has submitted an excessive number of rejected service credit claims or attempted to use the service credit process in a frivolous or fraudulent manner; and/or (d) Customer is in violation of Granite's Acceptable Use Policy or Moderation of Use Policy covering the affected Access Services.

Service credits will be determined based upon if the actual monthly average of such parameter exceeds the SLA Objective, except for Network Availability which will be calculated on a cumulative basis in a given month. Service credit requests will be reviewed and evaluated by Granite in relation to the relevant accumulated statistics in the month during which an SLA Objective's non-conforming event is alleged to have occurred. Granite's determination as to whether a SLA Objective has or has not been met shall be final. Service credit requests encompassing multiple months will be prorated in accordance with the statistical accumulations for the month in which the non-conformance occurred. Granite shall have thirty (30) business days to respond from the end of the month in which the service credit request is submitted. Service credit requests approved by Granite will be credited to Customer's account on the next billing cycle that begins after the service credit approval.

Cumulative service credits in any one (1) month must exceed \$25.00 to be processed. In no event shall Granite's total liability for any and all interruptions, disruptions, failures, and/or degradations in Access Services (including, without limitation, any failure to meet any SLA Objective set forth in this Service Level Agreement), exceed the lesser of (a) the service credit amounts Granite's receives from its Provider(s), if any, or (b) one hundred percent (100%) of the MRC for the affected Access Services.

4. **Specific Exclusions.** SLA Objectives do not include periods of service outages or other service level deficits, in whole or in part, due to any of the following causes and/or exclusions:
- Customer fails to report the issue or request a trouble ticket.
 - Service interruptions or delays arising out of or in connection with, but not limited to, the following

{999997-008/00009168-3}

**ACCESS SERVICES (OFF-NET SERVICES)
SERVICE LEVEL AGREEMENT**

(a) any act or omission on the part of Customer or a third party; (b) interruption occurring because Customer elects not to release the Service for testing and repair by Granite but continues to use it on an impaired basis; (c) failing to provide access to Customer premises as reasonably requested by Granite, its Providers or their agents to enable Granite to comply with its obligation, including having a Customer representative present to assist in performing diagnostic testing and to resolve problems should they exist; (d) the failure of a service or equipment that is not part of Access Services; (e) any inside wiring; and/or (f) CPE, router or firewall configuration changes made by Customer or made in response to security threats, breaches or attacks.

- Granite or Customer's scheduled outages, network maintenance or emergency maintenance.
- Any force majeure event beyond the reasonable control of Granite including but not limited to, cable cuts.
- Any failure, issue or delay associated in whole or in part with Customer's provided connection to the Granite's network and/or Provider's networks including but not limited to, local access and cross-connect.
- Any failure, issue or delay associated, in whole or in part, with Customer's or third party's software, equipment, applications, facilities and/or internal network.
- Any event or occurrence that results in "no trouble found" by Granite.
- Access Services that have not been accepted by Customer or issues that occur within the first thirty (30) days of the Activation Date of a specific Access Service.
- Access Services that do not directly interface a port on Granite's or its Provider's network via physical or logical connection.
- During emergency network conditions where dynamic rerouting is required.
- Only apply to circuits originating and terminating in the contiguous United States.

5. **Miscellaneous.** Granite, in its sole discretion, may change, modify, revise, amend and/or restate this SLA and/or any SLA Objective from time to time without notice. Such changes or revisions shall be deemed effective upon posting of an updated Access Services (Off-Net Services) SLA to the Granite website at www.granitenet.com. Capitalized terms not defined herein shall have the meaning set forth in the General Terms of Service or the applicable Additional Terms of Service.

Dated and effective as of August 17, 2015.

Form A
Bidder Contact Sheet
Request for Proposal Number 6004 Z1

Form A should be completed and submitted with each response to this RFP. This is intended to provide the State with information on the bidder's name and address, and the specific person(s) who are responsible for preparation of the bidder's response.

Preparation of Response Contact Information	
Bidder Name:	Granite Telecommunications, LLC
Bidder Address:	100 Newport Avenue Extension Quincy, MA 02171
Contact Person & Title:	Melissa Lopes, Government Contracts Administrator
E-mail Address:	mlopes@granitenet.com
Telephone Number (Office):	617-837-4612
Telephone Number (Cellular):	
Fax Number:	1-833-871-8314

Each bidder should also designate a specific contact person who will be responsible for responding to the State if any clarifications of the bidder's response should become necessary. This will also be the person who the State contacts to set up a presentation/demonstration, if required.

Communication with the State Contact Information	
Bidder Name:	Granite Telecommunications, LLC
Bidder Address:	100 Newport Avenue Extension Quincy, MA 02171
Contact Person & Title:	Melissa Lopes, Government Contracts Administrator
E-mail Address:	mlopes@granitenet.com
Telephone Number (Office):	617-837-4612
Telephone Number (Cellular):	
Fax Number:	1-833-871-8314

II. TERMS AND CONDITIONS

Bidders should complete Sections II through VI as part of their proposal. Bidder is expected to read the Terms and Conditions and should initial either accept, reject, or reject and provide alternative language for each clause. The bidder should also provide an explanation of why the bidder rejected the clause or rejected the clause and provided alternate language. By signing the RFP, bidder is agreeing to be legally bound by all the accepted terms and conditions, and any proposed alternative terms and conditions submitted with the proposal. The State reserves the right to negotiate rejected or proposed alternative language. If the State and bidder fail to agree on the final Terms and Conditions, the State reserves the right to reject the proposal. The State of Nebraska is soliciting proposals in response to this RFP. The State of Nebraska reserves the right to reject proposals that attempt to substitute the bidder's commercial contracts and/or documents for this RFP.

The bidders should submit with their proposal any license, user agreement, service level agreement, or similar documents that the bidder wants incorporated in the Contract. The State will not consider incorporation of any document not submitted with the bidder's proposal as the document will not have been included in the evaluation process. These documents shall be subject to negotiation and will be incorporated as addendums if agreed to by the Parties.

If a conflict or ambiguity arises after the Addendum to Contract Award have been negotiated and agreed to, the Addendum to Contract Award shall be interpreted as follows:

1. If only one Party has a particular clause then that clause shall control;
2. If both Parties have a similar clause, but the clauses do not conflict, the clauses shall be read together;
3. If both Parties have a similar clause, but the clauses conflict, the State's clause shall control.

A. GENERAL

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The contract resulting from this RFP shall incorporate the following documents:

1. Request for Proposal and Addenda;
2. Amendments to the RFP;
3. Questions and Answers;
4. Contractor's proposal (RFP and properly submitted documents);
5. The executed Contract and Addendum. One to Contract, if applicable ; and,
6. Amendments/Addendums to the Contract.

These documents constitute the entirety of the contract.

Unless otherwise specifically stated in a future contract amendment, in case of any conflict between the incorporated documents, the documents shall govern in the following order of preference with number one (1) receiving preference over all other documents and with each lower numbered document having preference over any higher numbered document: 1) Amendment to the executed Contract with the most recent dated amendment having the highest priority, 2) executed Contract and any attached Addenda, 3) Amendments to RFP and any Questions and Answers, 4) the original RFP document and any Addenda, and 5) the Contractor's submitted Proposal.

Any ambiguity or conflict in the contract discovered after its execution, not otherwise addressed herein, shall be resolved in accordance with the rules of contract interpretation as established in the State of Nebraska.

B. NOTIFICATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

Contractor and State shall identify the contract manager who shall serve as the point of contact for the executed contract.

Communications regarding the executed contract shall be in writing and shall be deemed to have been given if delivered personally or mailed, by U.S. Mail, postage prepaid, return receipt requested, to the parties at their respective addresses set forth below, or at such other addresses as may be specified in writing by either of the parties. All notices, requests, or communications shall be deemed effective upon personal delivery or three (3) calendar days following deposit in the mail.

OCIO Contract Manager
 Office of the CIO
 501 S. 14th St., P.O. Box 95045
 Lincoln, NE 68509-5045

C. NOTICE POINT OF CONTACT (POC)

The State reserves the right to appoint a Buyer's Representative to manage [or assist the Buyer in managing] the contract on behalf of the State. The Buyer's Representative will be appointed in writing, and the appointment document will specify the extent of the Buyer's Representative authority and responsibilities. If a Buyer's Representative is appointed, the Contractor will be provided a copy of the appointment document, and is expected to cooperate accordingly with the Buyer's Representative. The Buyer's Representative has no authority to bind the State to a contract, amendment, addendum, or other change or addition to the contract.

D. GOVERNING LAW (Statutory)

Notwithstanding any other provision of this contract, or any amendment or addendum(s) entered into contemporaneously or at a later time, the parties understand and agree that, (1) the State of Nebraska is a sovereign state and its authority to contract is therefore subject to limitation by the State's Constitution, statutes, common law, and regulation; (2) this contract will be interpreted and enforced under the laws of the State of Nebraska; (3) any action to enforce the provisions of this agreement must be brought in the State of Nebraska per state law; (4) the person signing this contract on behalf of the State of Nebraska does not have the authority to waive the State's sovereign immunity, statutes, common law, or regulations; (5) the indemnity, limitation of liability, remedy, and other similar provisions of the final contract, if any, are entered into subject to the State's Constitution, statutes, common law, regulations, and sovereign immunity; and, (6) all terms and conditions of the final contract, including but not limited to the clauses concerning third party use, licenses, warranties, limitations of liability, governing law and venue, usage verification, indemnity, liability, remedy or other similar provisions of the final contract are entered into specifically subject to the State's Constitution, statutes, common law, regulations, and sovereign immunity.

The Parties must comply with all applicable local, state and federal laws, ordinances, rules, orders, and regulations.

E. BEGINNING OF WORK

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The bidder shall not commence any billable work until a valid contract has been fully executed by the State and the successful Contractor. The Contractor will be notified in writing when work may begin.

F. CHANGE ORDERS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The State and the Contractor, upon the written agreement, may make changes to the contract within the general scope of the RFP. Changes may involve specifications, the quantity of work, or such other items as the State may find necessary or desirable. Corrections of any deliverable, service, or work required pursuant to the contract shall not be deemed a change. The Contractor may not claim forfeiture of the contract by reasons of such changes.

The Contractor shall prepare a written description of the work required due to the change and an itemized cost sheet for the change. Changes in work and the amount of compensation to be paid to the Contractor shall be determined in accordance with applicable unit prices if any, a pro-rated value, or through negotiations. The State shall not incur a price increase for changes that should have been included in the Contractor's proposal, were foreseeable, or result from difficulties with or failure of the Contractor's proposal or performance.

No change shall be implemented by the Contractor until approved by the State, and the Contract is amended to reflect the change and associated costs, if any. If there is a dispute regarding the cost, but both parties agree that immediate implementation is necessary, the change may be implemented, and cost negotiations may continue with both Parties retaining all remedies under the contract and law.

G. NOTICE OF POTENTIAL CONTRACTOR BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

If Contractor breaches the contract or anticipates breaching the contract, the Contractor shall immediately give written notice to the State. The notice shall explain the breach or potential breach, a proposed cure, and may include a request for a waiver of the breach if so desired. The State may, in its discretion, temporarily or permanently waive the breach. By granting a waiver, the State does not forfeit any rights or remedies to which the State is entitled by law or equity, or pursuant to the provisions of the contract. Failure to give immediate notice, however, may be grounds for denial of any request for a waiver of a breach.

H. BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

Either Party may terminate the contract, in whole or in part, if the other Party breaches its duty to perform its obligations under the contract in a timely and proper manner. Termination requires written notice of default and a thirty (30) calendar day (or longer at the non-breaching Party's discretion considering the gravity and nature of the default) cure period. Said notice shall be delivered by Certified Mail, Return Receipt Requested, or in person with proof of delivery. Allowing time to cure a failure or breach of contract does not waive the right to immediately terminate the contract for the same or different contract breach which may occur at a different time. In case of default of the Contractor, the State may contract the service from other sources and hold the Contractor responsible for any excess cost occasioned thereby.

The State's failure to make payment shall not be a breach, and the Contractor shall retain all available statutory remedies and protections.

I. NON-WAIVER OF BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The acceptance of late performance with or without objection or reservation by a Party shall not waive any rights of the Party nor constitute a waiver of the requirement of timely performance of any obligations remaining to be performed.

J. SEVERABILITY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

If any term or condition of the contract is declared by a court of competent jurisdiction to be illegal or in conflict with any law, the validity of the remaining terms and conditions shall not be affected, and the rights and obligations of the parties shall be construed and enforced as if the contract did not contain the provision held to be invalid or illegal.

K. INDEMNIFICATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

1. GENERAL

The Contractor agrees to defend, indemnify, and hold harmless the State and its employees, volunteers, agents, and its elected and appointed officials ("the indemnified parties") from and against any and all third party claims, liens, demands, damages, liability, actions, causes of action, losses, judgments, costs, and expenses of every nature, including investigation costs and expenses, settlement costs, and attorney fees and expenses ("the claims"), sustained or asserted against the State for personal injury, death, or property loss or damage, arising out of, resulting from, or attributable to the willful misconduct, negligence, error, or omission of the Contractor, its employees, subcontractors, consultants, representatives, and agents, resulting from this contract, except to the extent such Contractor liability is attenuated by any action of the State which directly and proximately contributed to the claims.

2. INTELLECTUAL PROPERTY

The Contractor agrees it will, at its sole cost and expense, defend, indemnify, and hold harmless the indemnified parties from and against any and all claims, to the extent such claims arise out of, result from, or are attributable to; the actual or alleged infringement or misappropriation of any patent, copyright, trade secret, trademark, or confidential information of any third party by the Contractor or its employees, subcontractors, consultants, representatives, and agents; provided, however, the State gives the Contractor prompt notice in writing of the claim. The Contractor may not settle any infringement claim that will affect the State's use of the Licensed Software without the State's prior written consent, which consent may be withheld for any reason.

If a judgment or settlement is obtained or reasonably anticipated against the State's use of any intellectual property for which the Contractor has indemnified the State, the Contractor shall, at the Contractor's sole cost and expense, promptly modify the item or items which were determined to be infringing, acquire a license or licenses on the State's behalf to provide the necessary rights to the State to eliminate the infringement, or provide the State with a non-infringing substitute that provides the State the same functionality. At the State's election, the actual or anticipated judgment may be treated as a breach of warranty by the Contractor, and the State may receive the remedies provided under this RFP.

3. PERSONNEL

The Contractor shall, at its expense, indemnify and hold harmless the indemnified parties from and against any claim with respect to withholding taxes, worker's compensation, employee benefits, or any other claim, demand, liability, damage, or loss of any nature relating to any of the personnel, including subcontractor's and their employees, provided by the Contractor.

4. SELF-INSURANCE

The State of Nebraska is self-insured for any loss and purchases excess insurance coverage pursuant to Neb. Rev. Stat. § 81-8,239.01 (Reissue 2008). If there is a presumed loss under the provisions of this agreement, Contractor may file a claim with the Office of Risk Management pursuant to Neb. Rev. Stat. §§ 81-8,829 – 81-8,306 for review by the State Claims Board. The State retains all rights and immunities under the State Miscellaneous (Section 81-8,294), Tort (Section 81-8,209), and Contract Claim Acts (Section 81-8,302), as outlined in Neb. Rev. Stat. § 81-8,209 et seq. and under any other provisions of law and accepts liability under this agreement to the extent provided by law.

5. The Parties acknowledge that Attorney General for the State of Nebraska is required by statute to represent the legal interests of the State, and that any provision of this indemnity clause is subject to the statutory authority of the Attorney General.

L. ATTORNEY'S FEES

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

In the event of any litigation, appeal, or other legal action to enforce any provision of the contract, the Parties agree to pay all expenses of such action, as permitted by law and if order by the court, including attorney's fees and costs, if the other Party prevails.

M. ASSIGNMENT, SALE, OR MERGER

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

Either Party may assign the contract upon mutual written agreement of the other Party. Such agreement shall not be unreasonably withheld.

The Contractor retains the right to enter into a sale, merger, acquisition, internal reorganization, or similar transaction involving Contractor's business. Contractor agrees to cooperate with the State in executing amendments to the contract to allow for the transaction. If a third party or entity is involved in the transaction, the Contractor will remain responsible for performance of the contract until such time as the person or entity involved in the transaction agrees in writing to be contractually bound by this contract and perform all obligations of the contract.

N. CONTRACTING WITH OTHER NEBRASKA POLITICAL SUB-DIVISIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The Contractor may, but shall not be required to, allow agencies, as defined in Neb. Rev. Stat. §81-145, to use this contract. The terms and conditions, including price, of the contract may not be amended. The State shall not be contractually obligated or liable for any contract entered into pursuant to this clause. A listing of Nebraska political subdivisions may be found at the website of the Nebraska Auditor of Public Accounts.

O. FORCE MAJEURE

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

Neither Party shall be liable for any costs or damages, or for default resulting from its inability to perform any of its obligations under the contract due to a natural or manmade event outside the control and not the fault of the affected Party ("Force Majeure Event"). The Party so affected shall immediately make a written request for relief to the other Party, and shall have the burden of proof to justify the request. The other Party may grant the relief requested; relief may not be unreasonably withheld. Labor disputes with the impacted Party's own employees will not be considered a Force Majeure Event.

P. CONFIDENTIALITY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

All materials and information provided by the Parties or acquired by a Party on behalf of the other Party shall be regarded as confidential information. All materials and information provided or acquired shall be handled in accordance with federal and state law, and ethical standards. Should said confidentiality be breached by a Party, the Party shall notify the other Party immediately of said breach and take immediate corrective action.

It is incumbent upon the Parties to inform their officers and employees of the penalties for improper disclosure imposed by the Privacy Act of 1974, 5 U.S.C. 552a. Specifically, 5 U.S.C. 552a (j)(1), which is made applicable by 5 U.S.C. 552a (m)(1), provides that any officer or employee, who by virtue of his/her employment or official position has possession of or access to agency records which contain individually identifiable information, the disclosure of which is prohibited by the Privacy Act or regulations established thereunder, and who knowing that disclosure of the specific material is prohibited, willfully discloses the material in any manner to any person or agency not entitled to receive it, shall be guilty of a misdemeanor and fined not more than \$5,000.

Q. EARLY TERMINATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
		RC	

The contract may be terminated as follows:

1. The State and the Contractor, by mutual written agreement, may terminate the contract at any time.
2. The State, in its sole discretion, may terminate the contract for any reason upon thirty (30) calendar day's written notice to the Contractor. Such termination shall not relieve the Contractor of warranty or other service obligations incurred under the terms of the contract. In the event of termination the Contractor shall be entitled to payment, determined on a pro rata basis, for products or services satisfactorily performed or provided.
3. The State may terminate the contract immediately for the following reasons:
 - a. if directed to do so by statute;
 - b. Contractor has made an assignment for the benefit of creditors, has admitted in writing its inability to pay debts as they mature, or has ceased operating in the normal course of business;
 - c. a trustee or receiver of the Contractor or of any substantial part of the Contractor's assets has been appointed by a court;
 - d. fraud, misappropriation, embezzlement, malfeasance, misfeasance, or illegal conduct pertaining to performance under the contract by its Contractor, its employees, officers, directors, or shareholders;
 - e. an involuntary proceeding has been commenced by any Party against the Contractor under any one of the chapters of Title 11 of the United States Code and (i) the proceeding has been pending for at least sixty (60) calendar days; or (ii) the Contractor has consented, either expressly or by operation of law, to the entry of an order for relief; or (iii) the Contractor has been decreed or adjudged a debtor;
 - f. a voluntary petition has been filed by the Contractor under any of the chapters of Title 11 of the United States Code;
 - g. Contractor intentionally discloses confidential information;
 - h. Contractor has or announces it will discontinue support of the deliverable; and,
 - i. In the event funding is no longer available.

R. CONTRACT CLOSEOUT

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

Upon contract closeout for any reason the Contractor shall within 30 days, unless stated otherwise herein:

1. Transfer all completed or partially completed deliverables to the State;
2. Transfer ownership and title to all completed or partially completed deliverables to the State;
3. Return to the State all information and data, unless the Contractor is permitted to keep the information or data by contract or rule of law. Contractor may retain one copy of any information or data as required to comply with applicable work product documentation standards or as are automatically retained in the course of Contractor's routine back up procedures;
4. Cooperate with any successor Contractor, person or entity in the assumption of any or all of the obligations of this contract;
5. Cooperate with any successor Contractor, person or entity with the transfer of information or data related to this contract;
6. Return or vacate any state owned real or personal property; and,
7. Return all data in a mutually acceptable format and manner.

Nothing in this Section should be construed to require the Contractor to surrender intellectual property, real or personal property, or information or data owned by the Contractor for which the State has no legal claim.

III. CONTRACTOR DUTIES

A. INDEPENDENT CONTRACTOR / OBLIGATIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

It is agreed that the Contractor is an independent contractor and that nothing contained herein is intended or should be construed as creating or establishing a relationship of employment, agency, or a partnership.

The Contractor is solely responsible for fulfilling the contract. The Contractor or the Contractor's representative shall be the sole point of contact regarding all contractual matters.

The Contractor shall secure, at its own expense, all personnel required to perform the services under the contract. The personnel the Contractor uses to fulfill the contract shall have no contractual or other legal relationship with the State; they shall not be considered employees of the State and shall not be entitled to any compensation, rights or benefits from the State, including but not limited to, tenure rights, medical and hospital care, sick and vacation leave, severance pay, or retirement benefits.

By-name personnel commitments made in the Contractor's proposal shall not be changed without the prior written approval of the State. Replacement of these personnel, if approved by the State, shall be with personnel of equal or greater ability and qualifications.

All personnel assigned by the Contractor to the contract shall be employees of the Contractor or a subcontractor, and shall be fully qualified to perform the work required herein. Personnel employed by the Contractor or a subcontractor to fulfill the terms of the contract shall remain under the sole direction and control of the Contractor or the subcontractor respectively.

With respect to its employees, the Contractor agrees to be solely responsible for the following:

1. Any and all pay, benefits, and employment taxes and/or other payroll withholding;
2. Any and all vehicles used by the Contractor's employees, including all insurance required by state law;
3. Damages incurred by Contractor's employees within the scope of their duties under the contract;
4. Maintaining Workers' Compensation and health insurance that complies with state and federal law and submitting any reports on such insurance to the extent required by governing law;
5. Determining the hours to be worked and the duties to be performed by the Contractor's employees; and,
6. All claims on behalf of any person arising out of employment or alleged employment (including without limit claims of discrimination alleged against the Contractor, its officers, agents, or subcontractors or subcontractor's employees).

If the Contractor intends to utilize any subcontractor, the subcontractor's level of effort, tasks, and time allocation should be clearly defined in the bidder's proposal. The Contractor shall agree that it will not utilize any subcontractors not specifically included in its proposal in the performance of the contract without the prior written authorization of the State.

The State reserves the right to require the Contractor to reassign or remove from the project any Contractor or subcontractor employee.

Contractor shall insure that the terms and conditions contained in any contract with a subcontractor does not conflict with the terms and conditions of this contract.

The Contractor shall include a similar provision, for the protection of the State, in the contract with any Subcontractor engaged to perform work on this contract.

B. EMPLOYEE WORK ELIGIBILITY STATUS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The Contractor is required and hereby agrees to use a federal immigration verification system to determine the work eligibility status of employees physically performing services within the State of Nebraska. A federal immigration verification system means the electronic verification of the work authorization program authorized by the Illegal Immigration Reform and Immigrant Responsibility Act of 1996, 8 U.S.C. 1324a, known as the E-Verify Program, or an equivalent federal program designated by the United States Department of Homeland Security or other federal agency authorized to verify the work eligibility status of an employee.

If the Contractor is an individual or sole proprietorship, the following applies:

1. The Contractor must complete the United States Citizenship Attestation Form, available on the Department of Administrative Services website at <http://das.nebraska.gov/materiel/purchasing.html>
The completed United States Attestation Form should be submitted with the RFP response.
2. If the Contractor indicates on such attestation form that he or she is a qualified alien, the Contractor agrees to provide the US Citizenship and Immigration Services documentation required to verify the Contractor's lawful presence in the United States using the Systematic Alien Verification for Entitlements (SAVE) Program.
3. The Contractor understands and agrees that lawful presence in the United States is required and the Contractor may be disqualified or the contract terminated if such lawful presence cannot be verified as required by Neb. Rev. Stat. §4-108.

C. COMPLIANCE WITH CIVIL RIGHTS LAWS AND EQUAL OPPORTUNITY EMPLOYMENT / NONDISCRIMINATION (Statutory)

The Contractor shall comply with all applicable local, state, and federal statutes and regulations regarding civil rights laws and equal opportunity employment. The Nebraska Fair Employment Practice Act prohibits Contractors of the State of Nebraska, and their subcontractors, from discriminating against any employee or applicant for employment, with respect to hire, tenure, terms, conditions, compensation, or privileges of employment because of race, color, religion, sex, disability, marital status, or national origin (Neb. Rev. Stat. §48-1101 to 48-1125). The Contractor guarantees compliance with the Nebraska Fair Employment Practice Act, and breach of this provision shall be regarded as a material breach of contract. The Contractor shall insert a similar provision in all Subcontracts for services to be covered by any contract resulting from this RFP.

D. COOPERATION WITH OTHER CONTRACTORS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

Contractor may be required to work with or in close proximity to other Contractors or individuals that may be working on same or different projects. The Contractor shall agree to cooperate with such other Contractors or individuals, and shall not commit or permit any act which may interfere with the performance of work by any other contractor or individual. Contractor is not required to compromise Contractor's intellectual property or proprietary information unless expressly required to do so by this contract.

E. PERMITS, REGULATIONS, LAWS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The contract price shall include the cost of all royalties, licenses, permits, and approvals, whether arising from patents, trademarks, copyrights or otherwise, that are in any way involved in the contract. The Contractor shall obtain and pay for all royalties, licenses, and permits, and approvals necessary for the execution of the contract. The Contractor must guarantee that it has the full legal right to the materials, supplies, equipment, software, and other items used to execute this contract.

F. OWNERSHIP OF INFORMATION AND DATA / DELIVERABLES

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The State shall have the unlimited right to publish, duplicate, use, and disclose all information and data developed or obtained by the Contractor on behalf of the State pursuant to this contract.

The State shall own and hold exclusive title to any deliverable developed as a result of this contract. Contractor shall have no ownership interest or title, and shall not patent, license, or copyright, duplicate, transfer, sell, or exchange, the design, specifications, concept, or deliverable.

G. INSURANCE REQUIREMENTS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The Contractor shall throughout the term of the contract maintain insurance as specified herein and provide the State a current Certificate of Insurance/Acord Form (COI) verifying the coverage. The Contractor shall not commence work on the contract until the insurance is in place. If Contractor subcontracts any portion of the Contract the Contractor must, throughout the term of the contract, either:

1. Provide equivalent insurance for each subcontractor and provide a COI verifying the coverage for the subcontractor;
2. Require each subcontractor to have equivalent insurance and provide written notice to the State that the Contractor has verified that each subcontractor has the required coverage; or,
3. Provide the State with copies of each subcontractor's Certificate of Insurance evidencing the required coverage.

The Contractor shall not allow any subcontractor to commence work until the subcontractor has equivalent insurance. The failure of the State to require a COI, or the failure of the Contractor to provide a COI or require subcontractor insurance shall not limit, relieve, or decrease the liability of the Contractor hereunder.

In the event that any policy written on a claims-made basis terminates or is canceled during the term of the contract or within one (1) year of termination or expiration of the contract, the contractor shall obtain an extended discovery or

reporting period, or a new insurance policy, providing coverage required by this contract for the term of the contract and one (1) year following termination or expiration of the contract.

If by the terms of any insurance a mandatory deductible is required, or if the Contractor elects to increase the mandatory deductible amount, the Contractor shall be responsible for payment of the amount of the deductible in the event of a paid claim.

Notwithstanding any other clause in this Contract, the State may recover up to the liability limits of the insurance policies required herein.

1. WORKERS' COMPENSATION INSURANCE

The Contractor shall take out and maintain during the life of this contract the statutory Workers' Compensation and Employer's Liability Insurance for all of the contractor's employees to be engaged in work on the project under this contract and, in case any such work is sublet, the Contractor shall require the subcontractor similarly to provide Worker's Compensation and Employer's Liability Insurance for all of the subcontractor's employees to be engaged in such work. This policy shall be written to meet the statutory requirements for the state in which the work is to be performed, including Occupational Disease. **The policy shall include a waiver of subrogation in favor of the State. The COI shall contain the mandatory COI subrogation waiver language found hereinafter.** The amounts of such insurance shall not be less than the limits stated hereinafter. For employees working in the State of Nebraska, the policy must be written by an entity authorized by the State of Nebraska Department of Insurance to write Workers' Compensation and Employer's Liability Insurance for Nebraska employees.

2. COMMERCIAL GENERAL LIABILITY INSURANCE AND COMMERCIAL AUTOMOBILE LIABILITY INSURANCE

The Contractor shall take out and maintain during the life of this contract such Commercial General Liability Insurance and Commercial Automobile Liability Insurance as shall protect Contractor and any subcontractor performing work covered by this contract from claims for damages for bodily injury, including death, as well as from claims for property damage, which may arise from operations under this contract, whether such operation be by the Contractor or by any subcontractor or by anyone directly or indirectly employed by either of them, and the amounts of such insurance shall not be less than limits stated hereinafter.

The Commercial General Liability Insurance shall be written on an occurrence basis, and provide Premises/Operations, Products/Completed Operations, Independent Contractors, Personal Injury, and Contractual Liability coverage. **The policy shall include the State, and others as required by the contract documents, as Additional Insured(s). This policy shall be primary, and any insurance or self-insurance carried by the State shall be considered secondary and non-contributory. The COI shall contain the mandatory COI liability waiver language found hereinafter.** The Commercial Automobile Liability Insurance shall be written to cover all Owned, Non-owned, and Hired vehicles.

REQUIRED INSURANCE COVERAGE	
COMMERCIAL GENERAL LIABILITY	
General Aggregate	\$2,000,000
Products/Completed Operations Aggregate	\$2,000,000
Personal/Advertising Injury	\$1,000,000 per occurrence
Bodily Injury/Property Damage	\$1,000,000 per occurrence
Medical Payments	\$10,000 any one person
Damage to Rented Premises (Fire)	\$300,000 each occurrence
Contractual	Included
Independent Contractors	Included
Abuse & Molestation	Included
<i>If higher limits are required, the Umbrella/Excess Liability limits are allowed to satisfy the higher limit.</i>	
WORKER'S COMPENSATION	
Employers Liability Limits	\$500K/\$500K/\$500K
Statutory Limits- All States	Statutory - State of Nebraska
Voluntary Compensation	Statutory
COMMERCIAL AUTOMOBILE LIABILITY	
Bodily Injury/Property Damage	\$1,000,000 combined single limit
Include All Owned, Hired & Non-Owned Automobile liability	Included
Motor Carrier Act Endorsement	Where Applicable
UMBRELLA/EXCESS LIABILITY	
Over Primary Insurance	\$5,000,000 per occurrence
COMMERCIAL CRIME	
Crime/Employee Dishonesty Including 3rd Party Fidelity	\$1,000,000
CYBER LIABILITY	
Breach of Privacy, Security Breach, Denial of Service, Remediation, Fines and Penalties	\$10,000,000
CONTRACTOR'S POLLUTION LIABILITY	
Each Occurrence/Aggregate Limit	\$2,000,000
Includes Non-Owned Disposal Sites	
MANDATORY COI SUBROGATION WAIVER LANGUAGE	
"Workers' Compensation policy shall include a waiver of subrogation in favor of the State of Nebraska."	
MANDATORY COI LIABILITY WAIVER LANGUAGE	
"Commercial General Liability & Commercial Automobile Liability policies shall name the State of Nebraska as an Additional Insured and the policies shall be primary and any insurance or self-insurance carried by the State shall be considered secondary and non-contributory as additionally insured."	

If the mandatory COI subrogation waiver language or mandatory COI liability waiver language on the COI states that the waiver is subject to, condition upon, or otherwise limit by the insurance policy, a copy of the relevant sections of the policy must be submitted with the COI so the State can review the limitations imposed by the insurance policy.

3. EVIDENCE OF COVERAGE

The Contractor shall furnish the Contract Manager, with a certificate of insurance coverage complying with the above requirements prior to beginning work at:

State of Nebraska
Office of the CIO
Attn: Contract Manager
501 S. 14th St., P.O. Box 95045
Lincoln, NE 68509-5045

These certificates or the cover sheet shall reference the RFP number, and the certificates shall include the name of the company, policy numbers, effective dates, dates of expiration, and amounts and types of coverage afforded. If the State is damaged by the failure of the Contractor to maintain such insurance, then the Contractor shall be responsible for all reasonable costs properly attributable thereto.

Reasonable notice of cancellation of any required insurance policy must be submitted to the contract manager as listed above when issued and a new coverage binder shall be submitted immediately to ensure no break in coverage.

4. DEVIATIONS

The insurance requirements are subject to limited negotiation. Negotiation typically includes, but is not necessarily limited to, the correct type of coverage, necessity for Workers' Compensation, and the type of automobile coverage carried by the Contractor.

H. ANTITRUST

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The Contractor hereby assigns to the State any and all claims for overcharges as to goods and/or services provided in connection with this contract resulting from antitrust violations which arise under antitrust laws of the United States and the antitrust laws of the State.

I. CONFLICT OF INTEREST

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

By submitting a proposal, bidder certifies that there does not now exist a relationship between the bidder and any person or entity which is or gives the appearance of a conflict of interest related to this RFP or project.

The bidder certifies that it shall not take any action or acquire any interest, either directly or indirectly, which will conflict in any manner or degree with the performance of its services hereunder or which creates an actual or an appearance of conflict of interest.

The bidder certifies that it will not knowingly employ any individual known by bidder to have a conflict of interest.

The Parties shall not knowingly, for a period of two years after execution of the contract, recruit or employ any employee or agent of the other Party who has worked on the RFP or project, or who had any influence on decisions affecting the RFP or project.

J. STATE PROPERTY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The Contractor shall be responsible for the proper care and custody of any State-owned property which is furnished for the Contractor's use during the performance of the contract. The Contractor shall reimburse the State for any loss or damage of such property; normal wear and tear is expected.

K. SITE RULES AND REGULATIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The Contractor shall use its best efforts to ensure that its employees, agents, and subcontractors comply with site rules and regulations while on State premises. If the Contractor must perform on-site work outside of the daily operational hours set forth by the State, it must make arrangements with the State to ensure access to the facility and the equipment has been arranged. No additional payment will be made by the State on the basis of lack of access, unless the State fails to provide access as agreed to in writing between the State and the Contractor.

L. ADVERTISING

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The Contractor agrees not to refer to the contract award in advertising in such a manner as to state or imply that the company or its services are endorsed or preferred by the State. Any publicity releases pertaining to the project shall not be issued without prior written approval from the State.

M. NEBRASKA TECHNOLOGY ACCESS STANDARDS (Statutory)

Contractor shall review the Nebraska Technology Access Standards, found at <http://nitc.nebraska.gov/standards/2-201.html> and ensure that products and/or services provided under the contract are in compliance or will comply with the applicable standards to the greatest degree possible. In the event such standards change during the Contractor's performance, the State may create an amendment to the contract to request the contract comply with the changed standard at a cost mutually acceptable to the parties.

N. DISASTER RECOVERY/BACK UP PLAN

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The Contractor shall have a disaster recovery and back-up plan, of which a copy should be provided upon request to the State, which includes, but is not limited to equipment, personnel, facilities, and transportation, in order to continue services as specified under the specifications in the contract in the event of a disaster.

O. DRUG POLICY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

Contractor certifies it maintains a drug free work place environment to ensure worker safety and workplace integrity. Contractor agrees to provide a copy of its drug free workplace policy at any time upon request by the State.

IV. PAYMENT

A. PROHIBITION AGAINST ADVANCE PAYMENT (Statutory)

Payments shall not be made until contractual deliverable(s) are received and accepted by the State.

B. TAXES (Statutory)

The State is not required to pay taxes and assumes no such liability as a result of this solicitation. Any property tax payable on the Contractor's equipment which may be installed in a state-owned facility is the responsibility of the Contractor.

C. INVOICES

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

Invoices for payments must be submitted by the Contractor with sufficient detail to support payment. Invoices for the high speed transport service will be issued to the entity being served by such services. The terms and conditions included in the Contractor's invoice shall be deemed to be solely for the convenience of the parties. No terms or conditions of any such invoice shall be binding upon the State, and no action by the State, including without limitation the payment of any such invoice in whole or in part, shall be construed as binding or estopping the State with respect to any such term or condition, unless the invoice term or condition has been previously agreed to by the State as an amendment to the contract.

If the Contractor traditionally includes itemization of applicable taxes and fees (e.g. Nebraska Universal Service Fund) on the monthly invoices, the Contractor must be reminded that the total monthly costs on auto-generated invoices must exactly match the costs as itemized in the bidder's Cost Sheet.

The State will provide detailed billing instructions for each order as placed. In some cases the billed entity will be a consolidated billing to the State in an electronic or print format. For E-rate eligible entities, the Contractor may be instructed to bill each entity directly to ensure that appropriate E-rate processing can be accomplished. The Contractor must comply with all applicable E-rate requirements. The State may request a copy or summary of billings to other entities. Billings for the Individual Sites High Speed WAN must comply with the following specific requirements:

1. Eligible participants must file contract orders for equipment or services under this section that specifies the number and location of sites.
2. The billing to all eligible participants in a region for services under this section must reflect a cost per individual location.

D. INSPECTION AND APPROVAL

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

Final inspection and approval of all work required under the contract shall be performed by the designated State officials.

The State and/or its authorized representatives shall have the right to enter any premises where the Contractor or subcontractor duties under the contract are being performed, and to inspect, monitor or otherwise evaluate the work being performed. All inspections and evaluations shall be at reasonable times and in a manner that will not unreasonably delay work.

E. PAYMENT

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The State will render payment to Contractor when the terms and conditions of the contract and specifications have been satisfactorily completed on the part of the Contractor as solely determined by the State. (Neb. Rev. Stat. Section 73-506(1)) Payment will be made by the responsible agency in compliance with the State of Nebraska Prompt Payment Act (See Neb. Rev. Stat. §81-2401 through 81-2408). The State may require the Contractor to accept payment by electronic means such as ACH deposit. In no event shall the State be responsible or liable to pay for any services provided by the Contractor prior to the Effective Date of the contract and the Contractor hereby waives any claim or cause of action for any such services.

F. LATE PAYMENT (Statutory)

The Contractor may charge the responsible agency interest for late payment in compliance with the State of Nebraska Prompt Payment Act (See Neb. Rev. Stat. §81-2401 through 81-2408).

G. SUBJECT TO FUNDING / FUNDING OUT CLAUSE FOR LOSS OF APPROPRIATIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
		RC	

The State's obligation to pay amounts due on the Contract for a fiscal years following the current fiscal year is contingent upon legislative appropriation of funds. Should said funds not be appropriated, the State may terminate the contract with respect to those payments for the fiscal year(s) for which such funds are not appropriated. The State will give the Contractor written notice thirty (30) calendar days prior to the effective date of termination. All obligations of the State to make payments after the termination date will cease. The Contractor shall be entitled to receive just and equitable compensation for any authorized work which has been satisfactorily completed as of the termination date. In no event shall the Contractor be paid for a loss of anticipated profit.

H. RIGHT TO AUDIT (First Paragraph is Statutory)

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
		RC	

The State shall have the right to audit the Contractor's performance of this contract upon a 30 days' written notice. Contractor shall utilize generally accepted accounting principles, and shall maintain the accounting records, and other records and information relevant to the contract (Information) to enable the State to audit the contract. The State may audit and the Contractor shall maintain, the Information during the term of the contract and for a period of five (5) years after the completion of this contract or until all issues or litigation are resolved, whichever is later. The Contractor shall make the Information available to the State at Contractor's place of business or a location acceptable to both Parties during normal business hours. If this is not practical or the Contractor so elects, the Contractor may provide electronic or paper copies of the Information. The State reserves the right to examine, make copies of, and take notes on any Information relevant to this contract, regardless of the form or the Information, how it is stored, or who possesses the Information. Under no circumstance will the Contractor be required to create or maintain documents not kept in the ordinary course of contractor's business operations, nor will contractor be required to

disclose any information, including but not limited to product cost data, which is confidential or proprietary to contractor.

The Parties shall pay their own costs of the audit unless the audit finds a previously undisclosed overpayment by the State. If a previously undisclosed overpayment exceeds one-half of one percent (0.5%) of the total contract billings, or if fraud, material misrepresentations, or non-performance is discovered on the part of the Contractor, the Contractor shall reimburse the State for the total costs of the audit. Overpayments and audit costs owed to the State shall be paid within ninety days of written notice of the claim. The Contractor agrees to correct any material weaknesses or condition found as a result of the audit.

V. PROJECT DESCRIPTION AND SCOPE OF WORK

The Bidder should carefully read, review, and respond with the information requested, section-by-section, in response to this RFP.

The objective of this RFP is to update and expand the network that is currently in place to serve the eligible education entities of Network Nebraska as defined by Neb. Rev. Stat. 79-1201.01(3). Network Nebraska is defined in Neb. Rev. Stat. 86-5,100 (LB1208, 2006). Network Nebraska shall consist of contractual agreements with providers to meet the demand of state agencies, local governments, and educational entities. Such network shall provide access to a reliable and affordable infrastructure capable of carrying a spectrum of services and applications, including distance education across the state. Only E-rate eligible entities will apply for E-rate discounts.

The State of Nebraska bids these services on behalf of numerous E-rate eligible education entities and some non-E-rate eligible entities across the State. Each E-rate eligible entity must be allowed a reasonable duration to hold a public meeting of its administrative board to approve its purchase from the resulting state contract(s) and to file its E-rate Form 471 prior to the national 2019 E-rate deadline and each succeeding year to be established by the USAC. Once Intent to Contract has been announced by the State, each contractor must work expeditiously toward a signed contract to allow enough time for the local approval process. Failure to reach a signed contract with the State prior to Friday, March 1, 2019, may risk negation of purchases for the July 1, 2019 through June 30, 2020 performance year.

Appendix A Cost Sheet includes school districts, public libraries, and independent colleges.

Appendix B Cost Sheet includes translator towers serving Nebraska Educational Television.

Appendix C Cost Sheet includes interconnections between school district-to-public library locations.

A. E-RATE

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The originating FCC Form 470 for this RFP can be found at <https://portal.usac.org/suite> and searching "Records > FCC Forms 470 > Funding Year 2019 > Nebraska > BEN 225870."

Each Bidder must have a Service Provider's Form 498 I.D. # (formerly SPIN) from the Universal Service Administrative Company and be eligible to participate in the Universal Service Fund discount program for telecommunications services provided to the E-rate eligible entities. Bidder agrees to provide any discounts, including any accrued credits, for which the entity is eligible under the Universal Service Fund for school telecommunications services. Bidder will, at its expense, prepare and file all carrier documents and reports required for the eligible entities to receive the benefit of such discounts and credits. The Bidder's Service Provider's Form 498 I.D. # (formerly SPIN) issued to bidder by the Universal Service Administrative Company should be included in the responding bid.

As required by the Federal Communications Commission (FCC), providers of eligible services must comply with the Lowest Corresponding Price (LCP) rule:

1. 47 CFR § 54.500(f)

Lowest Corresponding Price (LCP) is the lowest price that a service provider charges to non-residential customers who are similarly situated to a particular school, library, or library consortium for similar services. ("Similarly situated" means the "geographic service area" in which a service provider is seeking to serve customers with any of its E-rate services.)

2. 47 CFR § 54.511(b)

Providers of eligible services shall not charge schools, school districts, libraries, library consortia, or consortia including any of these entities a price above the lowest corresponding price for supported services, unless the Federal Communications Commission, with respect to interstate services or the state commission with respect to intrastate services, finds that the lowest corresponding price is not compensatory.

The Billed Entity Applicant Reimbursement (BEAR) FCC Form 472 is filed by the applicant and approved by the service provider after the applicant has paid for services in full. The Service Provider Invoice (SPI) FCC Form 474 is filed by the service provider after the applicant has been billed for the non-discount portion of the cost of eligible

services. Note: Applicants may choose their method of invoicing; service providers cannot force applicants to use a particular method.

As required by USAC policy, the contractor must retain documents from the bidding process through ten (10) years past the last date of service. Documents may be retained in electronic format or paper. The document list includes, but is not limited to, copies of bids, signed contracts, proof of service delivery, invoices, documentation of any service down time, and any other document retention required by the FCC. The Bidder should provide the following information in response to this Request for Proposal and must provide prior to contract award.

Service Provider's Form 498 I.D. # (formerly SPIN): _____

B. NETWORK AGGREGATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

RFP Appendix A and Appendix B sites involve Ethernet connectivity from Network Nebraska participant locations to one or more of the listed core aggregation locations (below). An award will be made for each participant location to a single core aggregation location based on lowest cost. If bid pricing is identical to two or more aggregation locations, and is awarded, the specific aggregation location will be decided by the Network Nebraska engineering.

1. Omaha—Peter Kiewit Institute, 1110 S. 67th Street,
2. Omaha-Nebraska Data Center, 1623 Farnam Street,
3. Lincoln-Nebraska Hall, 901 N. 17th Street,
4. Grand Island-College Park, 3180 W. Hwy 34,
5. Scottsbluff-Panhandle Research Center, 4502 Avenue I.

RFP Appendix C sites involve point-to-point Ethernet connectivity between public school buildings and public libraries. An award will be made for each circuit based on lowest overall cost over the 48-month initial contract term.

IMPORTANT NOTES:

1. Most services listed above will be offered to Schools and Libraries and therefore must meet E-rate guidelines for eligible services, products, service providers and contracts.
2. All State agencies, the University of Nebraska, political subdivisions and other "eligible participants" will be allowed to purchase off this contract.
3. There is no guarantee that any or all the institutions listed will purchase any or all of the services requested in this RFP.
4. Network Nebraska has five (5) major network node locations that are used as "core" aggregation points:
 - a. Peter Kiewit Institute
University of Nebraska – Omaha
1110 South 67th Street, Room 166
Omaha, Nebraska 68182-0694
 - b. NDC Carrier "Hotel"/NCC Co-location Centers, LLC.
1623 Farnam Street, Suite 300A
Omaha, NE 68102
 - c. University of Nebraska Data Center
Room 230 Nebraska Hall
University of Nebraska-Lincoln
901 North 17th Street
Lincoln, Nebraska 68588-0521
 - d. College Park
3180 W Hwy 34, Room 208.5
Grand Island, NE 68801-7279

- e. Panhandle Research and Extension Center
4502 Avenue I
Scottsbluff, NE 69361-4939

C. PROJECT OVERVIEW

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The objective of this RFP is to identify Contractor(s) who will design, develop, and implement high-speed data connectivity that will meet the current and future telecommunications needs of eligible participants over the term of the contract. Each Bidder will provide cost-effective, scalable and flexible high speed data transport services that can connect eligible entities listed in Appendix A and B to Network Nebraska. The Bidder may bid on one, some or all of the eligible entities listed in Appendix A and B.

Each site/service will be reviewed individually. When bidding Appendix A and B locations, the Bidder must bid all costs to provide connectivity from the entity listed to at least one of the Network Nebraska aggregation points, listed at the top of the Cost Sheet.

For Appendix A and B, the Bidder will include transport from the identified location with connectivity through the carriers' cloud and ending at one of the identified aggregation locations. Connectivity back to the aggregation location must have the capacity to support all eligible entities bid transmitting at full capacity at any given time. A one (1) Gigabit Ethernet interface physical hand-off is required as a minimum for the connection at the identified aggregation locations. The cost for connectivity back to the aggregation location MUST be figured into the MRC (monthly recurring charge) for the individual sites being bid. The State of Nebraska will not accept separate costs for the aggregation ports that connect all of the eligible entities to Network Nebraska. All co-location data center cross-connect and fiber path costs needed to provide the physical interface hand-over to Network Nebraska equipment will be the responsibility of the Bidder. A co-location space will be provided at the aggregation locations for the Contractor.

Eligible entities may include colleges, universities, state government, political subdivisions and K-12 institutions. The network design must accommodate the full implementation of Network Nebraska connections including a statewide, multi-purpose backbone.

Appendix C circuits will include point-to-point Ethernet transport between two locations as listed in the cost sheet.

All proposals must meet the technical requirements as stated in the RFP. The State requires the Bidder to bid a multi-purpose transport connection to interconnect the listed institutions along with the corresponding services that considers present, as well as future, state-of-the-art technologies.

D. PROJECT ENVIRONMENT

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The current project environment consists of a multi-provider, layer-2 high-speed Ethernet network. Multiple provider clouds connect to the various eligible entities. Providers hand off eligible entities to Network Nebraska at one of the identified core locations and the Network Nebraska MPLS backbone interconnects Nebraska educational entities and provides transport to at least two Internet egress points.

E. PROJECT REQUIREMENTS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The K-12 schools, educational service units, and public libraries that require this service must be converted during the month of July 2019, or if ordered in Year 2, 3, or 4, the month of July for each succeeding year. The circuits should be installed and tested no later than the first Friday in August 2019 and each succeeding year, however neither the State nor the participating eligible entities can incur charges on these circuits until after July 1 of the implementation year due to E-rate. The cutover to the customer must be complete by the first Friday in August 2019 and each succeeding year or incur liquidated damages (see Section V.N. Contract Performance). Existing services must remain active until the final cutover (see Section V, F. Transition Requirement). The State of Nebraska is cognizant of a growing demand for bandwidth. The State is interested in identifying contractor(s) who will meet the current and future telecommunications needs of eligible participants over the term of the contract. The contractor(s) will provide a cost-effective, scalable, and flexible transport service that will be able to meet the demands of the network participants and it is expected the services would meet any future needs of other eligible participants as deemed appropriate. Bidders shall identify services that are a normal part of their offering without additional fees.

F. TRANSITION REQUIREMENT

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

Upon award of replacement contract(s) to a new contractor in 2023, the awarded Contractor under this RFP shall continue providing any part or all of the services in accordance with the terms and conditions, requirements and specifications of the contract for a period not to exceed ninety (90) calendar days after the expiration or termination of the contract for a price not to exceed those prices set forth in the contract. The service will become month-to-month, if requested by the customer.

G. SCOPE OF WORK

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The Contractor shall design, develop and implement a high-speed, IP-based, layer-2, Ethernet, wide area network to interconnect eligible entities as requested. The network interface to the customer's Customer Premise Equipment (CPE) must physically be Ethernet with the capability to provide multiple virtual Ethernet interfaces via 802.1Q Virtual Local Area Network (VLAN) tagging.

The eligible entities' network connections must be bid according to the bandwidth ranges and to the acceptable aggregation sites as stipulated in Appendix A and B. The conversion will be performed over the summer of 2019 and each succeeding year and must be as transparent as possible with completion by the first Friday in August 2019 and each succeeding year.

For Appendix A and B, each connection that is bid must be connected from the site address identified to the aggregation site address. The core aggregation site connectivity MUST have the capacity to support all eligible entities' connectivity to the core site transmitting at full purchased capacity over a single 1 Gigabit Ethernet interface

or over a single 10 Gigabit Ethernet interface; multiple interfaces are allowed only as a redundant path for the primary connectivity. The new connectivity capacity can be aggregated at an existing "core" site interface as long as overall capacity of the core interface is not exceeded due to the introduction of the additional remote site capacity. The State will not allow a separate cost for this "aggregation connection"; that cost must be included as part of the individual site or sites being bid.

Appendix A and B includes site choices that are "grayed out". The State will only accept bids for the bandwidths cited between the locations and the core aggregation sites that are not "grayed-out". The Bidder can choose to give a price to bring the eligible entity back to any one or more of the eligible core destination locations except locations that are "grayed out" within the Appendix. For locations where multiple speeds have been requested, the State will add the costs of all bandwidths bid to arrive at a total overall site cost that will be the basis for a lowest cost award.

All bids for a single service location to multiple aggregation points will be compared against each other. Each service location will only have one award and the State will award the lowest cost bid from that service location to one of the identified locations that meets the technical requirements as stated in the RFP. If a bidder bids identical pricing for a particular site to two or more core locations, and is awarded the site, the Network Nebraska engineers will select one of the core locations for the circuit.

The support of end-to-end customer VLANs (C-VLANs) is REQUIRED. Support can be provided either by using the IEEE 802.1ad provider bridging standard (also referred to as QinQ tunneling), or by directly bridging the customer VLANs from end-to-end, without C-VLAN modification and without provider interaction. For example, as a customer VLAN tagged packet travels from a customer to the service provider, a customer-specific 802.1Q tag is added by the provider to each packet. This additional tag is used to segregate traffic into service-provider-defined service VLANs (S-VLANs). The original customer 802.1Q tag of the packet remains and is transmitted transparently, passing through the service provider's network. The Service Provider VLAN (S-VLAN) tag is added on egress for incoming packets, optionally including untagged packets. As the packet leaves the S-VLAN in the downstream direction, the service provider 802.1Q tag is removed, leaving the original customer tag on the packet.

Eligible entities that select this service will purchase their own network equipment and video equipment. The Contractor will need to work closely with these eligible entities (school districts, educational service units, etc.) to ensure that the appropriate network equipment and video equipment delivery is coordinated and ready for installation at the time the network conversion takes place.

This connectivity will transmit Internet, audio, video, and data transport between the eligible entities of Network Nebraska.

Appendix A and B additionally identifies the potential Network Nebraska Locations where transport can be handed off for each location bid.

H. TECHNOLOGY REFRESH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The State and the Contractor will work in partnership to ensure the services provided under this contract will be continuously refreshed as technologies evolve and user needs grow. The OCIO Chief Information Officer, in conjunction with, or on behalf of, all other participants, will assume the primary role in seeking and proposing new technologies and enhancements. This technology refreshment clause will be a required condition of the contract.

The State and the Contractor may conduct an annual review of the contract to review service offerings and pricing. These reviews may result in expanding the services offered by the Contractor to include new pricing elements or pricing modifications associated with improved economies of scale and/or technological innovations. Changes in the industry related to regulation and/or pricing mechanisms may also result in modification of rates identified in the services offered by the Contractor. These reviews will commence at the request of the State.

I. TECHNICAL REQUIREMENTS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The bidder must provide a network design in which:

1. Layer 2 (802.1q/802.1p) VLAN and QoS tags must be allowed through the provided network connection and must remain unchanged by the provider.
2. Ethernet frames containing a 1500-byte payload (for a total minimum supported Ethernet frame size of 1542 bytes), must be allowed and flow as a single complete frame without any fragmentation by the provider's equipment. Reference: http://en.wikipedia.org/wiki/Ethernet_frame.
3. Layer 2 performance must be adequate to support jitter and latency sensitive applications (i.e. video over IP).
4. The network interface to the customer's CPE must be an Ethernet-based handover connection. The connection must support either 802.1q tagged frames or must support 802.1ad provider bridging. Network Nebraska WILL NOT coordinate customer VLAN tags with the provider; the provider must either tunnel the customer VLAN tags through the provider network or must leave the customer VLAN tags unchanged from end-to-end.
5. Allow participating institutions to manage their own IP address space and routing.
6. Performance metrics on contracted circuits must be provided to Network Nebraska staff within 24 hours of request.
7. Network Nebraska must be notified within 24 hours of performing QoS changes, network monitoring changes or any other network changes that may have a positive or negative effect on performance as outlined in the RFP.
8. The provided connection must be tested to prove performance before it will be considered complete and usable. Testing according to ITU-T Y.156sam or RFC-2544 for performance, frame-loss and latency is preferred but detailed performance, frame-loss, latency and QOS test disclosure is also acceptable. Testing must validate the minimum frame size specified is supported.
9. Every connection's receive AND transmit capacity must meet or exceed the bandwidth amount that is bid. Testing must validate that capacity meets the amount purchased before the connection will be considered complete and usable. If proof of end-to-end circuit capacity and testing is not provided, circuit acceptance will be delayed until networking personnel can verify that the circuit meets requirements.

J. PROJECT PLANNING AND MANAGEMENT

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The State of Nebraska acknowledges that project management and implementation procedures will require alignment and adjustment of work processes for the Contractor's organizations, the educational entities, and the State. The alignment will be part of the contract finalization, however the Bidder will respond to this RFP assuming the following responsibilities.

1. STATE OF NEBRASKA AND NETWORK NEBRASKA ENTITY MANAGEMENT STAFF

The State of Nebraska and educational entity management staff will:

- a. Provide overall project direction and management.
- b. Review and approve all project plans and deliverables.
- c. Ensure that technical assistance and support are provided during the Contractor's implementation phases and ongoing upgrade design of this project.
- d. Establish project management guidelines by meeting with the Contractor's project management team as needed.
- e. Review and approve all project specific documentation standards and requirements for the various types of reports, technical/procedural documentation, and management materials that will be produced during the project.
- f. Coordinate other resources as needed to support the implementation process.
- g. Provide on-site assistance, as needed during the implementation phases of the project.
- h. Assist the Contractor in identifying eligible participants in the network as well as establishing guidelines with the Contractor for ordering, moving, adding or changing services.

2. CONTRACTOR

The Contractor will:

- a. Coordinate and administer the requirements of the network service(s) that are proposed.
- b. Maintain toll free lines for voice and facsimile from the State to operational facilities for order entry and after hours help desk. Installation and maintenance may be subcontracted to one or more third parties to adequately cover the locations of the core transport backbone sites and to provide for rapid response in the event of a service disruption. The Contractor will provide information regarding intent to maintain its facilities after project implementation has been completed.
- c. Maintain toll free voice lines for after-hours helpdesk support for the duration of the contract. This point of contact will serve as the single point of contact for all services and equipment provided by the contract, including services and equipment subcontracted to another vendor.
- d. Provide upon request, technical information, graphs, charts, maps, photographs, block diagrams, operating manuals, and other information that will clearly show that the services offered are in full compliance with the minimum requirements of this RFP. In the event that the documentation furnished is at variance with the requirements of this RFP, the Contractor will explain in detail, with full engineering support data, the reasons why the proposed services meet the RFP requirements and should not be considered an exception.
- e. Provide upon request, detailed network diagrams and drawings that clearly illustrate the network configuration and the functional relationships, as they are associated with the proposed services. These network diagrams will be available to the State electronically in a format agreed upon by the Contractor and the State to allow for import into various computer programs.
- f. Provide upon request, basic technical specifications for each item of equipment included in the proposal. The information to be provided will be in the form of published specification sheets or other illustrative literature.

If the Contractor is working with other "last mile" telecommunication providers to create an end to end solution, the Contractor should provide the State with technical contacts for the "last mile" provider.

If the Bidder intends to Sub-contract any part of its performance hereunder, the Bidder must provide:

- 1. Name, address, and telephone number of the subcontractor(s);
- 2. Specific tasks for each subcontractor(s);
- 3. Percentage of performance hours intended for each subcontract; and
- 4. Total percentage of subcontractor(s) performance hours.

K. SERVICE LEVEL GUARANTEES

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
		RC	

This network must support production applications that require a high degree of reliability and must operate with little or no service disruptions for twenty-four (24) hours a day, seven (7) days a week. Contractor(s) must provide solutions with the necessary redundancy, backup systems, and/or other disaster avoidance and recovery capabilities to support these needs. Contractor(s) must have the necessary staff for the installation and maintenance of their network responsibilities and necessary staff to assist the State in its installation and maintenance of critical network services. Upon request, the contractor will provide an explanation of any redundancy that is available as part of the site/service that will assure the required availability of the services. The following maintenance specifications are required service level guarantees. The Contractor will conform to these service level agreements, which are to include details concerning restoration procedures and goals, escalation procedures, and non-conformance penalties:

Installation Deadline: Failure to meet the deadline dates for the deliverables as agreed upon by the parties may result in an assessment of liquidated damages equal to the difference between newly contracted monthly costs and the cost of the circuit or service being replaced, if incurred, until the deliverables are approved.

Up Time Requirement: The contract expectation is for a service that, at a minimum, will meet or exceed required specifications 99.5% of the month, not to exceed a maximum of 3.6 total hours of downtime/service non-compliance per month. Any service not meeting contract specifications which includes violation of QoS parameters will incur a contract performance penalty per the following formula:

For every hour and fraction of an hour of service violation exceeding the Identified 99.5% uptime requirement, the customer will be refunded one day of service credit. Repeated violations of service performance agreements during any single calendar day will be considered a continuous event from the beginning of the original violation until the last violation. Violations on consecutive days will be considered continuous from the initial violation until the service has been restored. The service will be considered restored when no violation has occurred for 24 continuous hours (the 24-hour validation period is not considered part of the damages). Damages duration will round up to the next whole hour.

Example: Intermittent connectivity from 9:15am-2:20pm on the same day; Duration of the actual service violation would be 5 hours and 5 minutes. Violation assessment is rounded up to the next whole hour, so the duration would be considered as 6 total hours of downtime if no previous downtime had been experienced for the service in the current month, or up to 6 hours depending on the amount of cumulative violations experienced in the month that exceeds the 99.5% uptime requirement. This would translate to 6 days of per diem charges credited to the account. For continual or accumulated outages totaling 30 hours, 30 days of charges (one month MRC) would be credited to the account.

L. MAINTENANCE SPECIFICATIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

When planned network maintenance activities are conducted by the Contractor which entails the risk of interrupting or diminishing service to Network Nebraska or its participants, the Network Nebraska Operation Center(s) must be notified at least three (3) business days in advance of the maintenance planned. Additionally, the contractor must agree to work with the Network Nebraska to find an alternate date and time of maintenance, if the proposed time would be particularly detrimental to Network Nebraska business needs. Mutually agreed upon maintenance activities are not considered a service violation and will not incur a service penalty.

The contractor must have in inventory the necessary spare equipment capable of restoring service in the event of contractor equipment failure. Maintenance contracts specifying next-day replacement or longer will not be considered an acceptable substitute for carrying inventory of appropriate replacement equipment.

The Contractor must operate its own Network Operations Center(s) and provide a centralized trouble reporting and maintenance system that is staffed 24 hours a day, seven (7) days a week. The Contractor shall provide sufficient staff for peak and critical hours. The Contractor shall provide Network Nebraska with a local and toll-free number for trouble reporting.

The Contractor must respond to trouble reports within one (1) hour of notification. The Contractor must also provide an escalation procedure and contact list to be used for unresolved issues, including names, titles and phone numbers

of contact persons in the escalation chain. Major service-affecting problems that are not resolved within two (2) hours of time after the notification of trouble shall constitute a prolonged outage and must be escalated.

Access to performance service metrics is required, with a preference toward live metrics.

M. IMPLEMENTATION PLAN

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The Bidder may submit with their proposal response, and must provide by April 1, 2019, an implementation plan for the deployment of the services, that reflect the services to be included in the associated contract. The plan must clearly represent the constraints of time, scope and cost. At a minimum the implementation plan must include the work breakdown structure (WBS), schedule, milestones, deliverables, risk assessment, mitigation strategies, resource planning and communication plans.

The Contractor will adhere to the implementation plan for deployment of services submitted as a requirement of this RFP.

N. CONTRACT PERFORMANCE

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

If the Contractor fails to perform an obligation under the contract, the State may declare the contractor in breach and provide a right to cure. Payment will not be made for goods not delivered or services not performed, without penalty until such deficiency is cured or otherwise adjudicated.

O. DEPLOYMENT STATUS REPORTS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The Contractor's designated project manager will provide weekly reports of the status of any deployment schedules to the State's designated project manager. Deployment status reports will provide weekly information related to the adherence to the deployment schedule identified in Section V.E. Project Requirements, including identification of issues affecting the deployment schedule, and recommended resolution(s) to any identified barriers to network deployment.

P. CERTIFICATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

The State requires that the Bidder be certificated or permitted by, or registered with, the Public Service Commission (PSC) to provide the services outlined in this Section of this RFP (Neb.Rev.Stat. 81-1120.19).

Q. COST SHEET INSTRUCTIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
RC			

Proposals will address the impact of normal growth, as well as planned and unplanned network expansion or service enhancement. All prices shall be proposed as an individual location/school cost on a recurring or non-recurring basis. All bidder costs must be reflected in either the monthly recurring or non-recurring charges, or taxes and fees column as listed in Appendix A, B, or C. No additional charges will be accepted. The State shall not be required to purchase any specific service or minimum quantities of network services. The quantities provided are for the sole purpose of assisting the Bidders in preparation of their proposals and for the State to consider the feasibility of the proposed network solutions. The State shall not be responsible for any cost that is not identified in the Bidder's cost proposal. The State will not consider bids that offer discounts based upon the number of network locations that join the network.

Please display costs in the format provided in Appendix A, B, and C. The bid prices listed must include the cost of doing business as indicated below. Provide a cost number in the appropriate cell.

1. **NETWORK EQUIPMENT AND HARDWARE COSTS**
 Network equipment and hardware (non-CPE) will be part of and included in the itemized circuit costs. Circuit costs will be bundled costs and must include all necessary components needed to utilize the circuit at the bandwidth bid.
2. **INSTALLATION COSTS**
 If non-recurring installation/set-up charges are applicable, these rates shall be delineated in the cost portion of the proposal. This cost for the circuit installation shall include all one-time costs associated with termination to the demarcation point from the network side and/or fees associated with interconnection to local exchange carriers.
 - a. All fees that would be incurred for a fully functioning end-to-end connection, whether recurring or non-recurring, must be included in the cost. All cross-connect, and facilities-related charges that would be incurred to physically connect the circuit to Network Nebraska equipment on both ends must be included in the cost.
 - b. IF A BIDDER ONLY NEEDS TO INCUR ONE NON-RECURRING COST PER LOCATION IN ORDER TO ESTABLISH THE DESCRIBED SERVICES, (e.g. \$2,500 one-time NRC for all bandwidths 100Mbps to 1,000Mbps), THEN THE BIDDER SHOULD INSERT THE NRC COST ITEM ON ONLY ONE LINE (e.g. 100Mbps) AND INCLUDE A NOTE TO THAT EFFECT.
 - c. IF A BIDDER WISHES TO CHARGE A NON-RECURRING COST EACH TIME A NEW BANDWIDTH IS ORDERED OVER THE LIFE OF THE CONTRACT, THEN AN NRC COST SHOULD BE INSERTED NEXT TO EACH BANDWIDTH INCREMENT.
 - d. Pricing must be provided for all bandwidth increments within the bidding circuit.
3. **SOFTWARE, WARRANTY, AND MAINTENANCE COSTS**
 The Bidder will include warranty and maintenance of the provided circuits in the service rates.

4. QUANTITY

The State has the option of purchasing any quantity of services in any increment proposed. The State reserves the right to purchase any quantity of service. There will be no minimum or maximum quantities imposed as a result of any contract. All State agencies, the University of Nebraska, political subdivisions and other "eligible participants" will be allowed to purchase off this contract.

5. PROPOSAL COST TABULATION

The proposal cost will be tabulated with an intent to award made based on the monthly recurring costs and monthly taxes/fees (if any), multiplied by the applicable length of service in months forty-eight (48); not to include extensions, plus the addition of one-time non-recurring costs, if included.

SAMPLE---Bidder 'A' will be compared to other bidders on School X based on overall cost of \$138,473.60 for 48 months.

Entity	Bandwidth	Bidder 'A' NRC	Bidder 'A' MRC	Bidder 'A' Monthly Taxes/Fees	Bidder 'A' 48-month Cost
School X	100Mbps	\$0	\$500	\$34.75	\$25,668.00
School X	200Mbps	\$0	\$600	\$41.70	\$30,801.60
School X	300Mbps	\$0	\$700	\$48.65	\$35,935.20
School X	400Mbps	\$5,000	\$800	\$55.60	\$46,068.80
Total					\$138,473.60

VII. COST PROPOSAL REQUIREMENTS

This section describes the requirements to be addressed by bidders in preparing the State's Cost Proposal. The bidder must use the State's Cost Proposal template. The bidder should submit the State's Cost Proposal in accordance with Section I Submission of Proposal.

THE STATE'S COST PROPOSAL TEMPLATE AND ANY OTHER COST PROPOSAL SUBMITTED WITH THE PROPOSAL SHALL NOT BE CONSIDERED CONFIDENTIAL OR PROPRIETARY AND IS CONSIDERED A PUBLIC RECORD IN THE STATE OF NEBRASKA AND WILL BE POSTED TO A PUBLIC WEBSITE.

A. COST PROPOSAL

This summary shall present the total fixed price to perform all of the requirements of the RFP. The bidder must include details in the State's Cost Sheet supporting any and all costs.

The State reserves the right to review all aspects of cost for reasonableness and to request clarification of any proposal where the cost component shows significant and unsupported deviation from industry standards or in areas where detailed pricing is required.

B. PRICES

Prices quoted shall be net, including transportation and delivery charges fully prepaid by the bidder, F.O.B. destination named in the RFP. No additional charges will be allowed for packing, packages, or partial delivery costs. When an arithmetic error has been made in the extended total, the unit price will govern.

REQUEST FOR PROPOSAL FOR CONTRACTUAL SERVICES FORM

BIDDER MUST COMPLETE THE FOLLOWING

By signing this Request for Proposal for Contractual Services form, the bidder guarantees compliance with the procedures stated in this Request for Proposal, and agrees to the terms and conditions unless otherwise indicated in writing and certifies that bidder maintains a drug free work place.

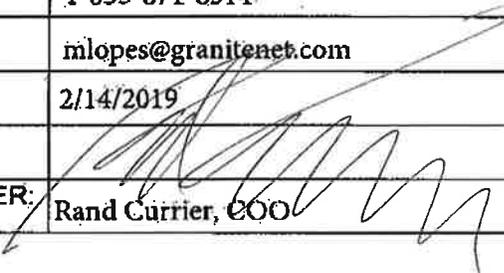
Per Nebraska's Transparency in Government Procurement Act, Neb. Rev Stat § 73-603 DAS is required to collect statistical information regarding the number of contracts awarded to Nebraska Contractors. This information is for statistical purposes only and will not be considered for contract award purposes.

____ NEBRASKA CONTRACTOR AFFIDAVIT: Bidder hereby attests that bidder is a Nebraska Contractor. "Nebraska Contractor" shall mean any bidder who has maintained a bona fide place of business and at least one employee within this state for at least the six (6) months immediately preceding the posting date of this RFP.

____ I hereby certify that I am a Resident disabled veteran or business located in a designated enterprise zone in accordance with Neb. Rev. Stat. § 73-107 and wish to have preference, if applicable, considered in the award of this contract.

____ I hereby certify that I am a blind person licensed by the Commission for the Blind & Visually Impaired in accordance with Neb. Rev. Stat. §71-8611 and wish to have preference considered in the award of this contract.

FORM MUST BE SIGNED USING AN INDELIBLE METHOD (NOT ELECTRONICALLY)

FIRM:	Granite Telecommunications, LLC
COMPLETE ADDRESS:	100 Newport Avenue Extension, Quincy, MA 02171
TELEPHONE NUMBER:	617-837-4612
FAX NUMBER:	1-833-871-8314
E-MAIL ADDRESS	mlopes@granitenet.com
DATE:	2/14/2019
SIGNATURE:	
TYPED NAME & TITLE OF SIGNER:	Rand Currier, COO

APPENDIX A

FIRM NAME: Granite Telecommunications, LLC

Circle #	USAC Billed Entity Number	ESU	BILLED ENTITY NAME FIBER SITE NAME	SEEKING	Non-recurring Cost- Grand Island-College Park, 3180 W, Hwy 34	Monthly Recurring Cost- Grand Island-College Park, 3180 W, Hwy 34	Monthly Taxes and Fees*- Grand Island-College Park, 3180 W, Hwy 34	Total 48-month Cost- Grand Island College Park, 3180 W, Hwy 34	Non-recurring Cost -Lincoln-Nebraska Hall, 901 N, 17th	Monthly Recurring Cost- Lincoln-Nebraska Hall, 901 N, 17th	Monthly Taxes and Fees*- Lincoln-Nebraska Hall, 901 N, 17th	Total 48-month Cost- Lincoln-Nebraska Hall, 901 N, 17th	Non-recurring Cost -Omaha-Peter Kiewit Institute, 1110 S, 67th	Monthly Recurring Cost- Omaha-Peter Kiewit Institute, 1110 S, 67th	Monthly Taxes and Fees*- Omaha-Peter Kiewit Institute, 1110 S, 67th	Total 48-month Cost- Omaha-Peter Kiewit Institute, 1110 S, 67th	Non-recurring Cost -Omaha-NDC, 1623 Farnam	Monthly Recurring Cost- Omaha-NDC, 1623 Farnam	Monthly Taxes and Fees*- Omaha-NDC, 1623 Farnam	Total 48-month Cost- Omaha-NDC, 1623 Farnam	Non-recurring Cost -Scottsbluff- Panhandle Research Center, 4502 Ave I	Monthly Recurring Cost- Scottsbluff- Panhandle Research Center, 4502 Ave I	Monthly Taxes and Fees*- Scottsbluff- Panhandle Research Center, 4502 Ave I	Total 48-month Cost- Scottsbluff- Panhandle Research Center, 4502 Ave I
NETWORK NEBRASKA F-RATE CONNECTIONS																								
1	17004206	19	OMAHA PUBLIC LIBRARY DOTCOMM DATA CENTER 1819 FARNAM STREET OMAHA, NE 68131 800 THIRDS, 402-444-6322 DOUGLAS COUNTY	1 Gbps 2 Gbps 3 Gbps 4 Gbps 5 Gbps 6 Gbps 7 Gbps 8 Gbps 9 Gbps 10 Gbps																				
2	78756	18	LINCOLN LUTHERAN SCHOOLS LINCOLN LUTHERAN MIDDLE/HIGH SCHOOL MAIN TELECOMMUNICATIONS CLOSET 1130 H 56TH STREET LINCOLN, NE 68504 Deyl Sommerer, 402-467-5404 LAWCASTER COUNTY	100 Mbps 200 Mbps 300 Mbps 400 Mbps 500 Mbps 600 Mbps 700 Mbps 800 Mbps 900 Mbps 1 Gbps																				
3	138244	2	EDUCATIONAL SERVICE UNIT 2 INDEPENDENT SCHOOL 1302 COUNTY ROAD W FREMONT, NE 68025 Corey Colvin, 402-721-2210x233 SAUBERS COUNTY	50 Mbps 100 Mbps 150 Mbps 200 Mbps 250 Mbps																				
4	TBD	2	BANCROFT PUBLIC LIBRARY BANCROFT PUBLIC LIBRARY 103 E POPP STREET BANCROFT, NE 68004-0067 Lisa Bergman, 402-648-3150 CUMING COUNTY	50 Mbps 100 Mbps 150 Mbps 200 Mbps 250 Mbps																				
5	138516	7	GENOA PUBLIC LIBRARY GENOA PUBLIC LIBRARY 421 WILLARD AVENUE GENOA, NE 68640-0279 Taraul Thion, 402-993-2943 DANCE COUNTY	50 Mbps 100 Mbps 150 Mbps 200 Mbps 250 Mbps																				
6	138949	15	LIED IMPERIAL PUBLIC LIBRARY LIED IMPERIAL PUBLIC LIBRARY 703 BROADWAY STREET IMPERIAL, NE 68033-0728 Beth Faltz, 308-887-4754 DICKENS COUNTY	50 Mbps 100 Mbps 150 Mbps 200 Mbps 250 Mbps																				
7	138698	8	VERDUGO PUBLIC LIBRARY VERDUGO PUBLIC LIBRARY 101 E 3RD AVENUE VERDUGO, NE 69283-0040 Katie Hollman, 402-666-2677 HARVEY COUNTY	50 Mbps 100 Mbps 150 Mbps 200 Mbps 250 Mbps																				
8	138451	5	WYOMING PUBLIC LIBRARY WYOMING PUBLIC LIBRARY 116 WEST STREET WYOMING, NE 68064-1746 Janet Roberts, 402-645-3787 GARKE COUNTY	50 Mbps 100 Mbps 150 Mbps 200 Mbps 250 Mbps																				
9	139115	13	RAYARD PUBLIC LIBRARY RAYARD PUBLIC LIBRARY 509 AVENUE A RAYARDS, NE 69334-0676 Rocky Henkel, 308-586-1144 MORRIS COUNTY	50 Mbps 100 Mbps 150 Mbps 200 Mbps 250 Mbps																				
10	138758	7	CENTRAL CITY PUBLIC LIBRARY CENTRAL CITY PUBLIC LIBRARY 1604 15TH AVENUE CENTRAL CITY, NE 68826-1806 Sara Lee, 308-946-2512 MURKOC COUNTY	50 Mbps 100 Mbps 150 Mbps 200 Mbps 250 Mbps																				
11	138601	8	CHAMBERS PUBLIC SCHOOLS CHAMBERS HIGH SCHOOL 201 SOUTH A STREET CHAMBERS, NE 68725-0218 Brian Pical, 402-887-5041 x1758 HOLT COUNTY	50 Mbps 100 Mbps 150 Mbps 200 Mbps 250 Mbps																				

*IF THE BIDDER CHOOSES TO INCLUDE TAXES AND FEES IN THE NRC AND MRC, THE TAXES AND FEES COLUMN SHOULD REMAIN BLANK.

APPENDIX A

FIRM NAME: Granite Telecommunications, LLC

Client #	USAC Billed Entity Number	ESD	BILLED ENTITY NAME FIBER SITE NAME	SEEKING	Non-recurring Cost-- Grand Island-College Park, 3180 W. Hwy 34	Monthly Recurring Cost-- Grand Island-College Park, 3180 W. Hwy 34	Monthly Taxes and Fees*-- Grand Island-College Park, 3180 W. Hwy 34	Total 48-month Cost-- Grand Island-College Park, 3180 W. Hwy 34	Non-recurring Cost-- Lincoln-Nebraska Hall, 901 N. 17th	Monthly Recurring Cost-- Lincoln-Nebraska Hall, 901 N. 17th	Monthly Taxes and Fees*-- Lincoln-Nebraska Hall, 901 N. 17th	Total 48-month Cost-- Lincoln-Nebraska Hall, 901 N. 17th	Non-recurring Cost-- Omaha-Peter Kiewit Institute, 1110 S. 67th	Monthly Recurring Cost-- Omaha-Peter Kiewit Institute, 1110 S. 67th	Monthly Taxes and Fees*-- Omaha-Peter Kiewit Institute, 1110 S. 67th	Total 48-month Cost-- Omaha-Peter Kiewit Institute, 1110 S. 67th	Non-recurring Cost-- Omaha-NDC, 1623 Farnam	Monthly Recurring Cost-- Omaha-NDC, 1623 Farnam	Monthly Taxes and Fees*-- Omaha-NDC, 1623 Farnam	Total 48-month Cost-- Omaha-NDC, 1623 Farnam	Non-recurring Cost-- Scottsbluff-Panhandle Research Center, 4502 Ave I	Monthly Recurring Cost-- Scottsbluff-Panhandle Research Center, 4502 Ave I	Monthly Taxes and Fees*-- Scottsbluff-Panhandle Research Center, 4502 Ave I	Total 48-month Cost-- Scottsbluff-Panhandle Research Center, 4502 Ave I				
12	16064135	8	NEBRASKA UNIFIED DISTRICT 1 CLEARWATER HIGH SCHOOL 301 IOWA STREET CLEARWATER, NE 68726-0038 Ben Pirkel, 402-887-5011 X1234 ANTELOPE COUNTY	50 Mbps	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 61,440.00		
				100 Mbps	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 83,520.00		
				150 Mbps	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 139,200.00	\$ -	\$ 139,200.00
				200 Mbps	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 146,400.00	\$ -	\$ 146,400.00
				250 Mbps	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 154,080.00	\$ -	\$ 154,080.00
13	139487	8	WHEELER CENTRAL PUBLIC SCHOOLS WHEELER CENTRAL HIGH SCHOOL 600 RANDOLPH WEST PARTIETT, NE 68622-0065 Ben Pirkel, 402-887-5011 X1234 WHEELER COUNTY	50 Mbps	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 61,440.00		
				100 Mbps	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 83,520.00		
				150 Mbps	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 139,200.00	\$ -	\$ 139,200.00
				200 Mbps	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 146,400.00	\$ -	\$ 146,400.00
				250 Mbps	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 154,080.00	\$ -	\$ 154,080.00
14	139039	13	POTTER DIX PUBLIC SCHOOLS DIX ELEMENTARY SCHOOL 304 HOBBOBS DRIVE DIX, NE 67133 Ben Muenka, 308-641-9579 CHEYENNE COUNTY	50 Mbps	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 61,440.00		
				100 Mbps	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 83,520.00		
				150 Mbps	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 139,200.00	\$ -	\$ 139,200.00
				200 Mbps	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 146,400.00	\$ -	\$ 146,400.00
				250 Mbps	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 154,080.00	\$ -	\$ 154,080.00
15	139153	13	SIBUX COUNTY SCHOOLS HARRISON ELEMENTARY SCHOOL 240 W 9TH STREET HARRISON, NE 68346 Ben Muenka, 308-641-9579 SIBUX COUNTY	50 Mbps	\$ -	\$ 890.00	\$ -	\$ 42,720.00	\$ -	\$ 890.00	\$ -	\$ 42,720.00	\$ -	\$ 890.00	\$ -	\$ 42,720.00	\$ -	\$ 890.00	\$ -	\$ 42,720.00	\$ -	\$ 890.00	\$ -	\$ 42,720.00	\$ -	\$ 42,720.00		
				100 Mbps	\$ -	\$ 1,160.00	\$ -	\$ 55,680.00	\$ -	\$ 1,160.00	\$ -	\$ 55,680.00	\$ -	\$ 1,160.00	\$ -	\$ 55,680.00	\$ -	\$ 1,160.00	\$ -	\$ 55,680.00	\$ -	\$ 1,160.00	\$ -	\$ 55,680.00	\$ -	\$ 55,680.00		
				150 Mbps	\$ -	\$ 1,340.00	\$ -	\$ 64,320.00	\$ -	\$ 1,340.00	\$ -	\$ 64,320.00	\$ -	\$ 1,340.00	\$ -	\$ 64,320.00	\$ -	\$ 1,340.00	\$ -	\$ 64,320.00	\$ -	\$ 1,340.00	\$ -	\$ 64,320.00	\$ -	\$ 64,320.00		
				200 Mbps	\$ -	\$ 1,360.00	\$ -	\$ 65,280.00	\$ -	\$ 1,360.00	\$ -	\$ 65,280.00	\$ -	\$ 1,360.00	\$ -	\$ 65,280.00	\$ -	\$ 1,360.00	\$ -	\$ 65,280.00	\$ -	\$ 1,360.00	\$ -	\$ 65,280.00	\$ -	\$ 65,280.00		
				250 Mbps	\$ -	\$ 1,480.00	\$ -	\$ 71,040.00	\$ -	\$ 1,480.00	\$ -	\$ 71,040.00	\$ -	\$ 1,480.00	\$ -	\$ 71,040.00	\$ -	\$ 1,480.00	\$ -	\$ 71,040.00	\$ -	\$ 1,480.00	\$ -	\$ 71,040.00	\$ -	\$ 71,040.00	\$ -	\$ 71,040.00
16			NON-EMATE CONNECTIONS TO NETWORK NEBRASKA HASTINGS COLLEGE 917 APARTMENTS, BASEMENT WIRING CLOSET 917 N 6TH ST HASTINGS, NE 68309 Josh Kelley, 402-461-7731 ADAMS COUNTY	1.0 Gbps	\$ -	\$ 3,198.00	\$ -	\$ 153,504.00	\$ -	\$ 3,198.00	\$ -	\$ 153,504.00	\$ -	\$ 3,198.00	\$ -	\$ 153,504.00	\$ -	\$ 3,198.00	\$ -	\$ 153,504.00	\$ -	\$ 3,198.00	\$ -	\$ 153,504.00	\$ -	\$ 153,504.00		
				1.5 Gbps	\$ -	\$ 4,550.00	\$ -	\$ 218,400.00	\$ -	\$ 4,550.00	\$ -	\$ 218,400.00	\$ -	\$ 4,550.00	\$ -	\$ 218,400.00	\$ -	\$ 4,550.00	\$ -	\$ 218,400.00	\$ -	\$ 4,550.00	\$ -	\$ 218,400.00	\$ -	\$ 218,400.00	\$ -	\$ 218,400.00
				2.0 Gbps	\$ -	\$ 4,940.00	\$ -	\$ 237,120.00	\$ -	\$ 4,940.00	\$ -	\$ 237,120.00	\$ -	\$ 4,940.00	\$ -	\$ 237,120.00	\$ -	\$ 4,940.00	\$ -	\$ 237,120.00	\$ -	\$ 4,940.00	\$ -	\$ 237,120.00	\$ -	\$ 237,120.00	\$ -	\$ 237,120.00
				2.5 Gbps	\$ -	\$ 6,760.00	\$ -	\$ 324,480.00	\$ -	\$ 6,760.00	\$ -	\$ 324,480.00	\$ -	\$ 6,760.00	\$ -	\$ 324,480.00	\$ -	\$ 6,760.00	\$ -	\$ 324,480.00	\$ -	\$ 6,760.00	\$ -	\$ 324,480.00	\$ -	\$ 324,480.00	\$ -	\$ 324,480.00
				3.0 Gbps	\$ -	\$ 6,890.00	\$ -	\$ 330,720.00	\$ -	\$ 6,890.00	\$ -	\$ 330,720.00	\$ -	\$ 6,890.00	\$ -	\$ 330,720.00	\$ -	\$ 6,890.00	\$ -	\$ 330,720.00	\$ -	\$ 6,890.00	\$ -	\$ 330,720.00	\$ -	\$ 330,720.00	\$ -	\$ 330,720.00
				3.5 Gbps	\$ -	\$ 7,020.00	\$ -	\$ 336,960.00	\$ -	\$ 7,020.00	\$ -	\$ 336,960.00	\$ -	\$ 7,020.00	\$ -	\$ 336,960.00	\$ -	\$ 7,020.00	\$ -	\$ 336,960.00	\$ -	\$ 7,020.00	\$ -	\$ 336,960.00	\$ -	\$ 336,960.00	\$ -	\$ 336,960.00
				4.0 Gbps	\$ -	\$ 7,150.00	\$ -	\$ 343,200.00	\$ -	\$ 7,150.00	\$ -	\$ 343,200.00	\$ -	\$ 7,150.00	\$ -	\$ 343,200.00	\$ -	\$ 7,150.00	\$ -	\$ 343,200.00	\$ -	\$ 7,150.00	\$ -	\$ 343,200.00	\$ -	\$ 343,200.00	\$ -	\$ 343,200.00
				4.5 Gbps	\$ -	\$ 7,345.00	\$ -	\$ 352,560.00	\$ -	\$ 7,345.00	\$ -	\$ 352,560.00	\$ -	\$ 7,345.00	\$ -	\$ 352,560.00	\$ -	\$ 7,345.00	\$ -	\$ 352,560.00	\$ -	\$ 7,345.00	\$ -	\$ 352,560.00	\$ -	\$ 352,560.00	\$ -	\$ 352,560.00
				5.0 Gbps	\$ -	\$ 7,462.00	\$ -	\$ 358,176.00	\$ -	\$ 7,462.00	\$ -	\$ 358,176.00	\$ -	\$ 7,462.00	\$ -	\$ 358,176.00	\$ -	\$ 7,462.00	\$ -	\$ 358,176.00	\$ -	\$ 7,462.00	\$ -	\$ 358,176.00	\$ -	\$ 358,176.00	\$ -	\$ 358,176.00
				17			HASTINGS COLLEGE HUBBY McDONALD BLDG, BASEMENT WIRING CLOSET 210 N THURNE ST HASTINGS, NE 68309 Josh Kelley, 402-461-7731 ADAMS COUNTY	1.0 Gbps	\$ -	\$ 1,670.00	\$ -	\$ 80,160.00	\$ -	\$ 1,670.00	\$ -	\$ 80,160.00	\$ -	\$ 1,670.00	\$ -	\$ 80,160.00	\$ -	\$ 1,670.00	\$ -	\$ 80,160.00	\$ -	\$ 1,670.00	\$ -	\$ 80,160.00
1.5 Gbps	\$ -	\$ 3,500.00	\$ -					\$ 168,000.00	\$ -	\$ 3,500.00	\$ -	\$ 168,000.00	\$ -	\$ 3,500.00	\$ -	\$ 168,000.00	\$ -	\$ 3,500.00	\$ -	\$ 168,000.00	\$ -	\$ 3,500.00	\$ -	\$ 168,000.00	\$ -	\$ 168,000.00		
2.0 Gbps	\$ -	\$ 3,800.00	\$ -					\$ 182,400.00	\$ -	\$ 3,800.00	\$ -	\$ 182,400.00	\$ -	\$ 3,800.00	\$ -	\$ 182,400.00	\$ -	\$ 3,800.00	\$ -	\$ 182,400.00	\$ -	\$ 3,800.00	\$ -	\$ 182,400.00	\$ -	\$ 182,400.00		
2.5 Gbps	\$ -	\$ 6,200.00	\$ -					\$ 297,600.00	\$ -	\$ 6,200.00	\$ -	\$ 297,600.00	\$ -	\$ 6,200.00	\$ -	\$ 297,600.00	\$ -	\$ 6,200.00	\$ -	\$ 297,600.00	\$ -	\$ 6,200.00	\$ -	\$ 297,600.00	\$ -	\$ 297,600.00		
3.0 Gbps	\$ -	\$ 6,300.00	\$ -					\$ 302,400.00	\$ -	\$ 6,300.00	\$ -	\$ 302,400.00	\$ -	\$ 6,300.00	\$ -	\$ 302,400.00	\$ -	\$ 6,300.00	\$ -	\$ 302,400.00	\$ -	\$ 6,300.00	\$ -	\$ 302,400.00	\$ -	\$ 302,400.00		
3.5 Gbps	\$ -	\$ 6,400.00	\$ -					\$ 307,200.00	\$ -	\$ 6,400.00	\$ -	\$ 307,200.00	\$ -	\$ 6,400.00	\$ -	\$ 307,200.00	\$ -	\$ 6,400.00	\$ -	\$ 307,200.00	\$ -	\$ 6,400.00	\$ -	\$ 307,200.00	\$ -	\$ 307,200.00		
4.0 Gbps	\$ -	\$ 6,500.00	\$ -					\$ 312,000.00	\$ -	\$ 6,500.00	\$ -	\$ 312,000.00	\$ -	\$ 6,500.00	\$ -	\$ 312,000.00	\$ -	\$ 6,500.00	\$ -	\$ 312,000.00	\$ -	\$ 6,500.00	\$ -	\$ 312,000.00	\$ -	\$ 312,000.00		
4.5 Gbps	\$ -	\$ 6,600.00	\$ -					\$ 316,800.00	\$ -	\$ 6,600.00	\$ -	\$ 316,800.00	\$ -	\$ 6,600.00	\$ -	\$ 316,800.00	\$ -	\$ 6,600.00	\$ -	\$ 316,800.00	\$ -	\$ 6,600.00	\$ -	\$ 316,800.00	\$ -	\$ 316,800.00		
5.0 Gbps	\$ -	\$ 6,700.00	\$ -					\$ 321,600.00	\$ -	\$ 6,700.00	\$ -	\$ 321,600.00	\$ -	\$ 6,700.00	\$ -	\$ 321,600.00	\$ -	\$ 6,700.00	\$ -	\$ 321,600.00	\$ -	\$ 6,700.00	\$ -	\$ 321,600.00	\$ -	\$ 321,600.00		
18			CONCORDIA UNIVERSITY ERIC LIBRARY LLC CENTER 800 N COLUMBIA AVE SEWARD, NE 68334 Kevin Linsbath, 402-643-2315 SEWARD COUNTY					1.0 Gbps	\$ -	\$ 1,670.00	\$ -	\$ 80,160.00	\$ -	\$ 1,670.00	\$ -	\$ 80,160.00	\$ -	\$ 1,670.00	\$ -	\$ 80,160.00	\$ -	\$ 1,670.00	\$ -	\$				

APPENDIX A

FIRM NAME: Granite Telecommunications, LLC

Circle #	USAC Billed Entity Number	ESU	BILLED ENTITY NAME FIBER SITE NAME	SEEKING	Non-recurring Cost- Grand Island-College Park, 3180 W. Hwy 34	Monthly Recurring Cost- Grand Island-College Park, 3180 W. Hwy 34	Monthly Taxes and Fees*- Grand Island-College Park, 3180 W. Hwy 34	Total 48-month Cost- Grand Island College Park, 3180 W. Hwy 34	Non-recurring Cost - Lincoln-Nebraska Hall, 901 N. 17th	Monthly Recurring Cost- Lincoln-Nebraska Hall, 901 N. 17th	Monthly Taxes and Fees*- Lincoln-Nebraska Hall, 901 N. 17th	Total 48-month Cost- Lincoln-Nebraska Hall, 901 N. 17th	Non-recurring Cost - Omaha-Peter Kiewit Institute, 1110 S. 67th	Monthly Recurring Cost- Omaha-Peter Kiewit Institute, 1110 S. 67th	Monthly Taxes and Fees*- Omaha-Peter Kiewit Institute, 1110 S. 67th	Total 48-month Cost- Omaha-Peter Kiewit Institute, 1110 S. 67th	Non-recurring Cost - Omaha-NDC, 1623 Farnam	Monthly Recurring Cost- Omaha-NDC, 1623 Farnam	Monthly Taxes and Fees*- Omaha-NDC, 1623 Farnam	Total 48-month Cost- Omaha-NDC, 1623 Farnam	Non-recurring Cost - Scottsbluff- Panhandle Research Center, 4502 Ave I	Monthly Recurring Cost- Scottsbluff- Panhandle Research Center, 4502 Ave I	Monthly Taxes and Fees*- Scottsbluff- Panhandle Research Center, 4502 Ave I	Total 48-month Cost- Scottsbluff- Panhandle Research Center, 4502 Ave I
				500 Mbps	\$ -	\$ 1,885.00	\$ -	\$ 90,480.00	\$ -	\$ 1,885.00	\$ -	\$ 90,480.00	\$ -	\$ 1,885.00	\$ -	\$ 90,480.00	\$ -	\$ 1,885.00	\$ -	\$ 90,480.00	\$ -	\$ 1,885.00	\$ -	\$ 90,480.00
21			PAPIO-MISSOURI RIVER NRD PAPIO-MISSOURI RIVER NRD HQ 8901 S. 154TH STREET OMAHA, NE 68138 3621 Bill Bruch, 402-444-6222 SARPY COUNTY	50 Mbps	\$ -	\$ 832.00	\$ -	\$ 39,936.00	\$ -	\$ 832.00	\$ -	\$ 39,936.00	\$ -	\$ 832.00	\$ -	\$ 39,936.00	\$ -	\$ 832.00	\$ -	\$ 39,936.00	\$ -	\$ 832.00	\$ -	\$ 39,936.00
				100 Mbps	\$ -	\$ 1,014.00	\$ -	\$ 48,672.00	\$ -	\$ 1,014.00	\$ -	\$ 48,672.00	\$ -	\$ 1,014.00	\$ -	\$ 48,672.00	\$ -	\$ 1,014.00	\$ -	\$ 48,672.00	\$ -	\$ 1,014.00	\$ -	\$ 48,672.00
				150 Mbps	\$ -	\$ 1,235.00	\$ -	\$ 59,280.00	\$ -	\$ 1,235.00	\$ -	\$ 59,280.00	\$ -	\$ 1,235.00	\$ -	\$ 59,280.00	\$ -	\$ 1,235.00	\$ -	\$ 59,280.00	\$ -	\$ 1,235.00	\$ -	\$ 59,280.00
				200 Mbps	\$ -	\$ 1,326.00	\$ -	\$ 63,648.00	\$ -	\$ 1,326.00	\$ -	\$ 63,648.00	\$ -	\$ 1,326.00	\$ -	\$ 63,648.00	\$ -	\$ 1,326.00	\$ -	\$ 63,648.00	\$ -	\$ 1,326.00	\$ -	\$ 63,648.00
				250 Mbps	\$ -	\$ 1,417.00	\$ -	\$ 68,016.00	\$ -	\$ 1,417.00	\$ -	\$ 68,016.00	\$ -	\$ 1,417.00	\$ -	\$ 68,016.00	\$ -	\$ 1,417.00	\$ -	\$ 68,016.00	\$ -	\$ 1,417.00	\$ -	\$ 68,016.00
				300 Mbps	\$ -	\$ 1,482.00	\$ -	\$ 71,136.00	\$ -	\$ 1,482.00	\$ -	\$ 71,136.00	\$ -	\$ 1,482.00	\$ -	\$ 71,136.00	\$ -	\$ 1,482.00	\$ -	\$ 71,136.00	\$ -	\$ 1,482.00	\$ -	\$ 71,136.00
				350 Mbps	\$ -	\$ 1,586.00	\$ -	\$ 76,128.00	\$ -	\$ 1,586.00	\$ -	\$ 76,128.00	\$ -	\$ 1,586.00	\$ -	\$ 76,128.00	\$ -	\$ 1,586.00	\$ -	\$ 76,128.00	\$ -	\$ 1,586.00	\$ -	\$ 76,128.00
				400 Mbps	\$ -	\$ 1,612.00	\$ -	\$ 77,376.00	\$ -	\$ 1,612.00	\$ -	\$ 77,376.00	\$ -	\$ 1,612.00	\$ -	\$ 77,376.00	\$ -	\$ 1,612.00	\$ -	\$ 77,376.00	\$ -	\$ 1,612.00	\$ -	\$ 77,376.00
				450 Mbps	\$ -	\$ 1,846.00	\$ -	\$ 88,608.00	\$ -	\$ 1,846.00	\$ -	\$ 88,608.00	\$ -	\$ 1,846.00	\$ -	\$ 88,608.00	\$ -	\$ 1,846.00	\$ -	\$ 88,608.00	\$ -	\$ 1,846.00	\$ -	\$ 88,608.00
				500 Mbps	\$ -	\$ 1,859.00	\$ -	\$ 89,232.00	\$ -	\$ 1,859.00	\$ -	\$ 89,232.00	\$ -	\$ 1,859.00	\$ -	\$ 89,232.00	\$ -	\$ 1,859.00	\$ -	\$ 89,232.00	\$ -	\$ 1,859.00	\$ -	\$ 89,232.00

*IF THE BIDDER CHOOSES TO INCLUDE TAXES AND FEES IN THE NRC AND MRC, THE TAXES AND FEES COLUMN SHOULD REMAIN BLANK.

APPENDIX B

FIRM NAME: Granite Telecommunications, LLC

Client #	BILLED ENTITY NAME FEER SITE NAME	SEEKING	Non-recurring Cost - Grand Island- College Park, 3180 W. Hwy 34	Monthly Recurring Cost- Grand Island-College Park, 3180 W. Hwy 34	Monthly Taxes and Fees*- Grand Island-College Park, 3180 W. Hwy 34	Total 48-month Cost- Grand Island College Park, 3180 W. Hwy 34	Non-recurring Cost - Lincoln-Nebraska Hall, 901 N. 17th	Monthly Recurring Cost- Lincoln- Nebraska Hall, 901 N. 17th	Monthly Taxes and Fees*- Lincoln- Nebraska Hall, 901 N. 17th	Total 48-month Cost- Lincoln- Nebraska Hall, 901 N. 17th	Non-recurring Cost - Omaha-Peter Kiewit Institute, 1110 S. 67th	Monthly Recurring Cost- Omaha- Peter Kiewit Institute, 1110 S. 67th	Monthly Taxes and Fees*- Omaha- Peter Kiewit Institute, 1110 S. 67th	Total 48-month Cost- Omaha- Peter Kiewit Institute, 1110 S. 67th	Non-recurring Cost - Omaha-NDC, 1623 Farnam	Monthly Recurring Cost- Omaha- NDC, 1623 Farnam	Monthly Taxes and Fees*- Omaha- NDC, 1623 Farnam	Total 48-month Cost- Omaha-NDC, 1623 Farnam	Non-recurring Cost - Scottsbluff- Panhandle Research Center, 4502 Ave I	Monthly Recurring Cost- Scottsbluff- Panhandle Research Center, 4502 Ave I	Monthly Taxes and Fees*- Scottsbluff- Panhandle Research Center, 4502 Ave I	Total 48-month Cost- Scottsbluff- Panhandle Research Center, 4502 Ave I
1	NEBRASKA EDUCATIONAL TELEVISION (NET) TRANSMITTER K23AA-D 3068 SW 142 ND RD BEATRICE, NE 68130 ANL 3029926 40 218611, -96.915833 Main Spooling, 402-470-6507 GAGE COUNTY	50 Mbps	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00
		100 Mbps	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00
		150 Mbps	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00
		200 Mbps	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00
		250 Mbps	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00
		300 Mbps	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00
		350 Mbps	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00
		400 Mbps	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00
		450 Mbps	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00
		500 Mbps	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00
2	NEBRASKA EDUCATIONAL TELEVISION (NET) TRANSMITTER K0VFM 611 SW 2310 RD HATLAND, NE 68311 ASR 102482 (Tower owned by Vertical Bridge 53 Assets, LLC) 40 518333, -96.768611 Main Spooling, 402-470-6507 HARLAN COUNTY	50 Mbps	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00
		100 Mbps	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00
		150 Mbps	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00
		200 Mbps	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00
		250 Mbps	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00
		300 Mbps	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00
		350 Mbps	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00
		400 Mbps	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00
		450 Mbps	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00
		500 Mbps	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00
3	NEBRASKA EDUCATIONAL TELEVISION (NET) TRANSMITTER K010-D CORNER OF 84310 ROAD AND 524TH AVENUE BURLINGAME, NE 68705 ASR 104120 (Tower owned by Gray Television Group, Inc.) 42 045, -98.029167 Main Spooling, 402-470-6507 ANTHONY COUNTY	50 Mbps	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00
		100 Mbps	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00
		150 Mbps	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00
		200 Mbps	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00
		250 Mbps	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00
		300 Mbps	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00
		350 Mbps	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00
		400 Mbps	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00
		450 Mbps	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00
		500 Mbps	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00
4	NEBRASKA EDUCATIONAL TELEVISION (NET) TRANSMITTER K09W-0 103 N. CENTRAL DRIVE VERDIGRUE, NE 68781 NO ASR: VILLAGE OF VERDIGRUE WATER TOWER 42 598611, -98.042 Main Spooling, 402-470-6507 KNOX COUNTY	50 Mbps	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00
		100 Mbps	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00
		150 Mbps	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00
		200 Mbps	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00
		250 Mbps	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00
		300 Mbps	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00
		350 Mbps	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00
		400 Mbps	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00
		450 Mbps	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00	\$ -	\$ 3,200.00	\$ -	\$ 153,600.00
		500 Mbps	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00	\$ -	\$ 3,210.00	\$ -	\$ 154,080.00
5	NEBRASKA EDUCATIONAL TELEVISION (NET) TRANSMITTER K48N-D 2188 ROAD 272 (2 MILES NORTH OF COUNTY ROAD 272, WEST OF CU QUILLBORN, NE 69024 ASR 1027242 (Proprietor Communications Tower) 40 262773, -100.892205 Main Spooling, 402-470-6507 HITCHCOCK COUNTY	50 Mbps	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00
		100 Mbps	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00
		150 Mbps	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00
		200 Mbps	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00
		250 Mbps																				

APPENDIX B

FIRM NAME: Granite Telecommunications, LLC

Chart #	BILLED ENTITY NAME FIBER SITE NAME	SEEKING	Non-recurring Cost	Monthly Recurring Cost	Monthly Taxes and Fees**	Total 48-month Cost	Non-recurring Cost	Monthly Recurring Cost	Monthly Taxes and Fees**	Total 48-month Cost	Non-recurring Cost	Monthly Recurring Cost	Monthly Taxes and Fees**	Total 48-month Cost	Non-recurring Cost	Monthly Recurring Cost	Monthly Taxes and Fees**	Total 48-month Cost	Non-recurring Cost	Monthly Recurring Cost	Monthly Taxes and Fees**	Total 48-month Cost
1	WATER TOWER BETWEEN COTTONWOOD DRIVE & CHEERY STREET MORRIS, NE 68766 NO ASH VILLAGE OF MORRIS WATER TOWER 42.745, -98.033667 Matt Spelling, 402-470-6807 KIMM COUNTY	100 Mbps	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00
		150 Mbps	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00
		200 Mbps	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00
		250 Mbps	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00
		300 Mbps	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00
		350 Mbps	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00	\$ -	\$ 3,125.00	\$ -	\$ 150,000.00
		400 Mbps	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00
9	NEBRASKA EDUCATIONAL TELEVISION (NET) TRANSMITTER K2810-D PIONEER PARK AVENUE WARRIETA, NE 68085 NO ASH VILLAGE OF WARRIETA 40.420528, -101.366528 Matt Spelling, 402-470-6807 CHASE COUNTY	50 Mbps	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00
		100 Mbps	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00
		150 Mbps	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00
		200 Mbps	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00
		250 Mbps	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00
		300 Mbps	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00
		400 Mbps	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00
10	NEBRASKA EDUCATIONAL TELEVISION (NET) TRANSMITTER K2845-D 1299 S 17TH AVENUE BLAIR, NE 68008 NO ASH HUBBLE (ARLENE) A.A. AMERICAN BROADBAND 41.531361, -96.136944 Matt Spelling, 402-470-6807 WASHINGTON COUNTY	50 Mbps	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00
		100 Mbps	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00
		150 Mbps	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00
		200 Mbps	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00
		250 Mbps	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00
		300 Mbps	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00
		400 Mbps	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00
11	NEBRASKA EDUCATIONAL TELEVISION (NET) TRANSMITTER K2830-D 73519 HWY 99 BURCHAMBE, NE 68323 ASH: 1029127 40.183611, -96.351389 Matt Spelling, 402-470-6807 DUNN COUNTY	50 Mbps	\$ -	\$ 970.00	\$ -	\$ 46,560.00	\$ -	\$ 970.00	\$ -	\$ 46,560.00	\$ -	\$ 970.00	\$ -	\$ 46,560.00	\$ -	\$ 970.00	\$ -	\$ 46,560.00	\$ -	\$ 970.00	\$ -	\$ 46,560.00
		100 Mbps	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00
		150 Mbps	\$ -	\$ 1,500.00	\$ -	\$ 72,000.00	\$ -	\$ 1,500.00	\$ -	\$ 72,000.00	\$ -	\$ 1,500.00	\$ -	\$ 72,000.00	\$ -	\$ 1,500.00	\$ -	\$ 72,000.00	\$ -	\$ 1,500.00	\$ -	\$ 72,000.00
		200 Mbps	\$ -	\$ 1,580.00	\$ -	\$ 75,840.00	\$ -	\$ 1,580.00	\$ -	\$ 75,840.00	\$ -	\$ 1,580.00	\$ -	\$ 75,840.00	\$ -	\$ 1,580.00	\$ -	\$ 75,840.00	\$ -	\$ 1,580.00	\$ -	\$ 75,840.00
		250 Mbps	\$ -	\$ 1,590.00	\$ -	\$ 76,320.00	\$ -	\$ 1,590.00	\$ -	\$ 76,320.00	\$ -	\$ 1,590.00	\$ -	\$ 76,320.00	\$ -	\$ 1,590.00	\$ -	\$ 76,320.00	\$ -	\$ 1,590.00	\$ -	\$ 76,320.00
		300 Mbps	\$ -	\$ 1,590.00	\$ -	\$ 76,320.00	\$ -	\$ 1,590.00	\$ -	\$ 76,320.00	\$ -	\$ 1,590.00	\$ -	\$ 76,320.00	\$ -	\$ 1,590.00	\$ -	\$ 76,320.00	\$ -	\$ 1,590.00	\$ -	\$ 76,320.00
		400 Mbps	\$ -	\$ 1,680.00	\$ -	\$ 80,640.00	\$ -	\$ 1,680.00	\$ -	\$ 80,640.00	\$ -	\$ 1,680.00	\$ -	\$ 80,640.00	\$ -	\$ 1,680.00	\$ -	\$ 80,640.00	\$ -	\$ 1,680.00	\$ -	\$ 80,640.00
12	NEBRASKA EDUCATIONAL TELEVISION (NET) TRANSMITTER K2810-D .5 mile EAST of Intersection of DUNDY CO ROAD & AVENUE 345 MAX, NE 68027 ASH: 1027242 (Pipelight Communications) 40.074167, -101.3925 Matt Spelling, 402-470-6807 GAGE COUNTY	50 Mbps	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00
		100 Mbps	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00
		150 Mbps	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00
		200 Mbps	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00
		250 Mbps	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00
		300 Mbps	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00
		400 Mbps	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00
13	NEBRASKA EDUCATIONAL TELEVISION (NET) TRANSMITTER K2810-D HILF ROAD, CRAMER RD, STRAWBINE & HILF ROAD DECATUR, NE 68929 NO ASH DECATUR CI BATTERY ROAD 42.005806, -96.257222 Matt Spelling, 402-470-6807 BURN COUNTY	50 Mbps	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00	\$ -	\$ 1,280.00	\$ -	\$ 61,440.00
		100 Mbps	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00	\$ -	\$ 1,740.00	\$ -	\$ 83,520.00
		150 Mbps	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00	\$ -	\$ 2,900.00	\$ -	\$ 139,200.00
		200 Mbps	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00	\$ -	\$ 3,050.00	\$ -	\$ 146,400.00
		250 Mbps	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00	\$ -	\$ 3,075.00	\$ -	\$ 147,600.00
		300 Mbps	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00	\$ -	\$ 3,100.00	\$ -	\$ 148,800.00
		400 Mbps	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00	\$ -	\$ 3,150.00	\$ -	\$ 151,200.00

*IF THE BIDDER CHOOSES TO INCLUDE TAXES AND FEES IN THE NRC AND MRC, THE TAXES AND FEES COLUMN SHOULD REMAIN BLANK.

PRICING MUST BE PROVIDED NEXT TO EVERY BANDWIDTH INCREMENT ON EACH CIRCUIT BEING BID

# Circuit #	USAC Billed Entity Number	ESU	BILLED ENTITY NAME FINER SITE NAME	SEEKING	Non-recurring Cost	Monthly Recurring Cost	Monthly Taxes and Fees	Total 48-month Cost	
POINT TO POINT CONNECTIONS									
1	2	BANCROFT PUBLIC LIBRARY TO BANCROFT-ROSALIE PUBLIC SCHOOLS			50 Mbps	\$ -	\$ 2,560.00	\$ -	\$ 122,880.00
		BANCROFT PUBLIC LIBRARY 103 E POPLAR STREET BANCROFT, NE 68004-0067 Lesia Bargman, 402-648-3350 CUMING COUNTY	BANCROFT-ROSALIE PUBLIC SCHOOL 708 MAIN STREET BANCROFT, NE 68004 Jon Cerny, 402-648-3336	100 Mbps	\$ -	\$ 3,480.00	\$ -	\$ 167,040.00	
		150 Mbps	\$ -	\$ 5,800.00	\$ -	\$ 278,400.00			
		200 Mbps	\$ -	\$ 6,100.00	\$ -	\$ 292,800.00			
		250 Mbps	\$ -	\$ 6,420.00	\$ -	\$ 308,160.00			
2	13	BAYARD PUBLIC LIBRARY TO BAYARD PUBLIC SCHOOLS			50 Mbps	\$ -	\$ 2,560.00	\$ -	\$ 122,880.00
		BAYARD PUBLIC LIBRARY 509 AVENUE A BAYARD, NE 68934-0676 Becky Menzel, 308-586-1144 MORRILL COUNTY	BAYARD PUBLIC SCHOOL 726 4TH AVENUE BAYARD, NE 68934 Travis Miller, 308-586-1325	100 Mbps	\$ -	\$ 3,480.00	\$ -	\$ 167,040.00	
		150 Mbps	\$ -	\$ 5,800.00	\$ -	\$ 278,400.00			
		200 Mbps	\$ -	\$ 6,100.00	\$ -	\$ 292,800.00			
		250 Mbps	\$ -	\$ 6,420.00	\$ -	\$ 308,160.00			
3	7	CENTRAL CITY PUBLIC LIBRARY TO CENTRAL CITY PUBLIC SCHOOLS			50 Mbps	\$ -	\$ 2,560.00	\$ -	\$ 122,880.00
		CENTRAL CITY PUBLIC LIBRARY 1604 15TH AVENUE CENTRAL CITY, NE 68826-1806 Sara Lee, 308-946-2512 MERRICK COUNTY	CENTRAL CITY HIGH SCHOOL 3510 28TH AVENUE CENTRAL CITY, NE 68826 Jeff Jensen, 308-946-3055	100 Mbps	\$ -	\$ 3,480.00	\$ -	\$ 167,040.00	
		150 Mbps	\$ -	\$ 5,800.00	\$ -	\$ 278,400.00			
		200 Mbps	\$ -	\$ 6,100.00	\$ -	\$ 292,800.00			
		250 Mbps	\$ -	\$ 6,420.00	\$ -	\$ 308,160.00			
4	7	GENOA PUBLIC LIBRARY TO TWIN RIVER PUBLIC SCHOOLS			50 Mbps	\$ -	\$ 2,560.00	\$ -	\$ 122,880.00
		GENOA PUBLIC LIBRARY 421 WILLARD AVENUE GENOA, NE 68640-0279 Tammi Thiem, 402-993-2943 NANCE COUNTY	TWIN RIVER HIGH SCHOOL 816 WILLARD AVENUE GENOA, NE 68640 John Weidner, 402-993-2274	100 Mbps	\$ -	\$ 3,480.00	\$ -	\$ 167,040.00	
		150 Mbps	\$ -	\$ 5,800.00	\$ -	\$ 278,400.00			
		200 Mbps	\$ -	\$ 6,100.00	\$ -	\$ 292,800.00			
		250 Mbps	\$ -	\$ 6,420.00	\$ -	\$ 308,160.00			
5	15	LIED IMPERIAL PUBLIC LIBRARY TO CHASE COUNTY PUBLIC SCHOOLS			50 Mbps	\$ -	\$ 2,560.00	\$ -	\$ 122,880.00
		LIED IMPERIAL PUBLIC LIBRARY 703 BROADWAY STREET IMPERIAL, NE 68033-0728 Beth Falls, 308-882-4754 CHASE COUNTY	CHASE COUNTY HIGH SCHOOL 520 EAST 9TH STREET IMPERIAL, NE 68033 Randy Klooz, 308-882-4304	100 Mbps	\$ -	\$ 3,480.00	\$ -	\$ 167,040.00	
		150 Mbps	\$ -	\$ 5,800.00	\$ -	\$ 278,400.00			
		200 Mbps	\$ -	\$ 6,100.00	\$ -	\$ 292,800.00			
		250 Mbps	\$ -	\$ 6,420.00	\$ -	\$ 308,160.00			
6	5	WYMORE PUBLIC LIBRARY TO SOUTHERN PUBLIC SCHOOLS			50 Mbps	\$ -	\$ 2,560.00	\$ -	\$ 122,880.00
		WYMORE PUBLIC LIBRARY 116 WEST F STREET WYMORE, NE 68466-1736 Janet Roberts, 402-645-3787 GAGE COUNTY	SOUTHERN HIGH SCHOOL 115 S 11TH STREET WYMORE, NE 68466 Chris Prosocki, 402-645-3326	100 Mbps	\$ -	\$ 3,480.00	\$ -	\$ 167,040.00	
		150 Mbps	\$ -	\$ 5,800.00	\$ -	\$ 278,400.00			
		200 Mbps	\$ -	\$ 6,100.00	\$ -	\$ 292,800.00			
		250 Mbps	\$ -	\$ 6,420.00	\$ -	\$ 308,160.00			
7	8	CLEARWATER PUBLIC LIBRARY TO NEBRASKA UNIFIED SCHOOL DISTRICT 1			50 Mbps	\$ -	\$ 2,560.00	\$ -	\$ 122,880.00
		CLEARWATER PUBLIC LIBRARY 626 MAIN STREET CLEARWATER, NE 68726 Kathy Feussa, 402-885-2034 ANTELOPE COUNTY	CLEARWATER HIGH SCHOOL 501 IOWA STREET CLEARWATER, NE 68726 Dale Martin, 402-899-2068	100 Mbps	\$ -	\$ 3,480.00	\$ -	\$ 167,040.00	
		150 Mbps	\$ -	\$ 5,800.00	\$ -	\$ 278,400.00			
		200 Mbps	\$ -	\$ 6,100.00	\$ -	\$ 292,800.00			
		250 Mbps	\$ -	\$ 6,420.00	\$ -	\$ 308,160.00			
8	8	ORCHARD PUBLIC LIBRARY TO NEBRASKA UNIFIED SCHOOL DISTRICT 1			50 Mbps	\$ -	\$ 2,560.00	\$ -	\$ 122,880.00
		ORCHARD PUBLIC LIBRARY 232 WINDOM STREET ORCHARD, NE 68794-0317 Donna Hamilton, 402-993-4606 ANTELOPE COUNTY	ORCHARD HIGH SCHOOL 425 EAST 4TH STREET ORCHARD, NE Dale Martin, 402-899-2068	100 Mbps	\$ -	\$ 3,480.00	\$ -	\$ 167,040.00	
		150 Mbps	\$ -	\$ 5,800.00	\$ -	\$ 278,400.00			
		200 Mbps	\$ -	\$ 6,100.00	\$ -	\$ 292,800.00			
		250 Mbps	\$ -	\$ 6,420.00	\$ -	\$ 308,160.00			
9	8	VERDIGRE PUBLIC LIBRARY TO NEBRASKA UNIFIED SCHOOL DISTRICT 1			50 Mbps	\$ -	\$ 2,560.00	\$ -	\$ 122,880.00
		VERDIGRE PUBLIC LIBRARY 101 EAST 3RD AVENUE VERDIGRE, NE 68783-0040 Katie Hellman, 402-668-2677 KNOX COUNTY	VERDIGRE SCHOOL 201 S 3RD STREET VERDIGRE, NE 68783 Dale Martin, 402-899-2068	100 Mbps	\$ -	\$ 3,480.00	\$ -	\$ 167,040.00	
		150 Mbps	\$ -	\$ 5,800.00	\$ -	\$ 278,400.00			
		200 Mbps	\$ -	\$ 6,100.00	\$ -	\$ 292,800.00			
		250 Mbps	\$ -	\$ 6,420.00	\$ -	\$ 308,160.00			
10	13	HARRISON ELEMENTARY SCHOOL TO SIOUX COUNTY HIGH SCHOOL			50 Mbps	\$ -	\$ 2,560.00	\$ -	\$ 122,880.00
		HARRISON ELEMENTARY SCHOOL 240 W 3RD STREET HARRISON, NE 68946 Ben Mientka, 308-641-9579 SIOUX COUNTY	SIOUX COUNTY HIGH SCHOOL 435 KATE STREET HARRISON, NE 68946 Ben Mientka, 308-641-9579	100 Mbps	\$ -	\$ 3,480.00	\$ -	\$ 167,040.00	
		150 Mbps	\$ -	\$ 5,800.00	\$ -	\$ 278,400.00			
		200 Mbps	\$ -	\$ 6,100.00	\$ -	\$ 292,800.00			
		250 Mbps	\$ -	\$ 6,420.00	\$ -	\$ 308,160.00			
11	13	DIX ELEMENTARY SCHOOL TO POTTER-DIX HIGH SCHOOL			50 Mbps	\$ -	\$ 2,560.00	\$ -	\$ 122,880.00
		DIX ELEMENTARY SCHOOL 304 MORRUM STREET DIX, NE 69133 Ben Mientka, 308-641-9579 CHEYENNE COUNTY	POTTER-DIX HIGH SCHOOL 303 WALNUT STREET POTTER, NE 69156 Ben Mientka, 308-641-9579	100 Mbps	\$ -	\$ 3,480.00	\$ -	\$ 167,040.00	
		150 Mbps	\$ -	\$ 5,800.00	\$ -	\$ 278,400.00			
		200 Mbps	\$ -	\$ 6,100.00	\$ -	\$ 292,800.00			
		250 Mbps	\$ -	\$ 6,420.00	\$ -	\$ 308,160.00			

*IF THE BIDDER CHOOSES TO INCLUDE TAXES AND FEES IN THE NRC AND MRC, THE TAXES AND FEES COLUMN SHOULD REMAIN BLANK.