

**SILVER VALLEY
UNIFIED SCHOOL DISTRICT**

POB 847
35320 DAGGETT-YERMO ROAD, YERMO, CA 92398



REQUEST FOR PROPOSAL

**BID/RFP: #15-T101: SVUSD Structured Cabling,
eRate Public Works, Project**

February 7, 2015

SILVER VALLEY USD
 BID/RFP#15-T101: SVUSD Structured Cabling, eRate Public Works, Project
 eRate Year 18

LEGAL NOTICE & NOTICE TO VENDORS

SILVER VALLEY UNIFIED SCHOOL DISTRICT PUBLIC NOTICE	
To: HIGH DESERT MEDIA GROUP	This legal notice is to be published on the following dates:
Attn: Legal Advertising	FIRST PUBLICATION: February 8, 2015
	SECOND PUBLICATION: February 15, 2015
E-mail: legals@vvdailypress.com	
Phone: 800.880.0345	VV Daily Press

**SILVER VALLEY UNIFIED SCHOOL DISTRICT
 35320 Daggett-Yermo Road, Yermo, CA 92398**

NOTICE TO VENDORS

DATE: February 8, 2015
FOR: Bid #15-T101: SVUSD Structured Cabling, eRate Public Works, Project

Activity	Date
Issue eRate Form 470 RFP:	February 6, 2015
Public Advertisement (Local Paper)	February 8, 2015 to February 22, 2015
Mandatory Site Job Walk	February 23 & 24, 2015 @ 8:00AM
Bid DUE Date	March 09, 2015 @ 1:00PM
Award Bid	March 09, 2015
Board Approval	March 10, 2015
Sign Contracts	March 10, 2015
*SVUSD reserves the right to adjust this schedule as necessary.	

NOTICE IS HEREBY GIVEN that the Silver Valley Unified School District of San Bernardino County, California, acting by and through the Governing Board, will receive sealed bids for the award of a contract for:

Bid #15-T101: SVUSD Structured Cabling, eRate Public Works, Project

Bids will be received at the District Office, 35320 Daggett-Yermo Road, Yermo, CA, 92398 no later than 1:00 P.M. on March 09, 2015 at which time and place said bids will be opened.

Scope of Work: Upgrade existing copper and fiber cabling infrastructure, with a compatible, turnkey, CAT6 copper and 10G (singlemode) fiber cabling solution at 7 school sites and District Office complex. There are approximately 2500 CAT6 drops and approximately 30,000 feet of

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fiber runs, district wide. The system will perform at a min of 1Gb for copper transport (LAN) and a minimum of 10Gb (singlemode) for fiber transport on the campus backbone. The District's existing structured copper cabling system is Leviton.

Each bid shall be accompanied by a Bid Form, Bid Bond, Designation of Subcontractors, Non-Collusion Affidavit, completed Statement of Experience, Certification of Workers' Compensation, Certification Page, DIR Requirements, Fingerprinting Notice and Agreement and Certification of Drug-Free Workplace as required by the Information For Bidders. The District reserves the right to reject, as non-responsive, any bid submitted without these forms completed. Bid submission must be in a sealed envelope bearing on the outside the name of the bidder, the address, "Bid Number" and a description of the bid. It is the sole responsibility of the bidder to see that the bid is received in proper time. Any bid received after the scheduled closing time for receipt of bids will be returned to the bidder unopened.

A mandatory pre-bid job-walk / conference is scheduled for two days, February 23 & 24, 2015, starting promptly at 8:00 A.M. Prospective bidders are to meet at Silver Valley Unified School District, District Office Complex, ESC Building, 35320 Daggett-Yermo Rd., Yermo, CA 92398. Be on time. There will be no late entries. Two days have been scheduled for the job walk due to the large geography that SVUSD covers. If we are able to complete the mandatory job walk in 1 day, the second day will not be required. It is your responsibility to plan accordingly. We are asking that all prospective bidders email, erate@svusdk12.net, to confirm your attendance at the job walk and to send a list of attendees. The list will be needed for access to Fort Irwin. If possible, please send list one day before the meeting.

Labor Compliance Notice: Bidders are advised that this Contract is a public work for purposes of the California Labor Code, Section 1720 et seq., which requires payment of prevailing wages.

Senate Bill 854: Bidders are advised that this contract is a public work contract for the purposes of the California Labor Code, which requires payment of prevailing wages. Wage rates can be obtained from the Director of Industrial Relations at <http://www.dir.ca.gov/OPRL/dprevwagedetermination.html>. As of March 1, 2015 all contractors bidding on a public works project must be registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5. <http://www.dir.ca.gov/Public-Works/PublicWorks.html>.

A Payment Bond and Performance Bond will be required of the Contractor prior to the execution of the contract for all trades. The Payment Bond and Performance Bond shall be in the form and amount set forth in the Contract Documents.

In accordance with provisions of Public Contract Code Section 22300, substitution of eligible and equivalent securities for any monies withheld to ensure performance under this contract will be permitted at the request and expense of any contractor.

Each bidder shall possess at the time of bid current C-10 **and** C-07 contractor's licenses, pursuant to Public Contract Code section 3300 and Business and Professions Code Section 7028-15, for the applicable work proposed to be furnished. The successful bidder must maintain the license throughout the duration of this contract.

Bid packets may be picked up at the mandatory pre-bid conference. Any questions can be directed to Robert Saffel, Director of Technology Services, at erate@svusdk12.net.

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INDEX OF PROPOSAL DOCUMENTS

For

**Bid #15-T101: SVUSD Structured Cabling, eRate Public Works,
Project**

E-RATE YEAR 18

BID/RFP NO. 15-T101

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1. PURPOSE:

The Silver Valley Unified School District (“District”) purpose for this Request For Proposal (“RFP”) is to solicit proposals from qualified vendors to provide a solution to meet the objective stated in the RFP. The solution is subject to all terms, conditions, and specifications in this RFP. All proposal(s) submitted will be reviewed and awarded to vendor with the lowest, qualified and responsible bid.

The District reserves the right to procure these services based on the District’s ability to fund their portion of the project and/or approval of eRate funding.

2. OBJECTIVE:

Silver Valley Unified School District (SVUSD) is looking to upgrade its current Structured Cabling System for both copper and fiber networks. All equipment quoted must integrate and work with District’s current infrastructure; no exceptions will be considered.

SVUSD is seeking bidders for its Structured Cabling Project. The project covers all 7 school sites and the District Office Complex. This project will provide upgrades to the existing copper and fiber cabling infrastructure, with a compatible, turnkey, 1G CAT6 copper and 10G (singlemode) fiber cabling solution at 7 school sites and District Office complex. There are approximately 2500 CAT6 drops and approximately 30,000 feet of fiber runs, district wide. The system will perform at a min of 1Gb for copper transport (LAN) and a minimum of 10Gb (singlemode) for fiber transport on the campus backbone.

The District has actively been involved in upgrading its networks infrastructure to support the growing need of wired and wireless connectivity. The completion of this erate cabling project will complete the Districts goal of providing adequate and sustainable bandwidth to the classroom.

3. SCOPE OF WORK:

Seven school sites and the District Office complex are in need of cabling upgrades or additions to its existing copper and fiber networks. The district network standard is; 1Gbps (minimum) CAT6 drops for device outlets, and 10Gbps (minimum), 8_Strand SM Fiber (9/152um) Backbone terminated to SC style fiber connectors. Fiber/copper connector performance shall match fiber/copper cable performance specifications for minimum speeds as stated in this RFP.

There are, from recent installations, existing runs of CAT6 cable, where Leviton Structured Cabling System is installed. These runs are to be left intact. Existing Leviton CAT6 patch panels and faceplates will be utilized for new terminations. New terminations must be compatible with existing components and warranties must be guaranteed, as specified in this RFP. Designated patch panels may need to be relabeled and/or re-terminated so terminations are placed in order as specified by the District.

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A few sites will require the replacement or relocation of IDF racks or cabinets. This RFP will specify which sites require this. IDF Replacement or relocation may require installation of new 20A electrical outlet(s). It will be the vendor's responsibility to determine the best pathway for copper, fiber and electrical runs. Vendor shall provide the District with the best Structured Cabling Solution. Existing pathways can be used, where otherwise specified. The District will make best attempts to provide, to vendors, as much information as possible.

4. PROJECT BID TIMETABLE:

Activity	Date
Issue eRate Form 470 RFP:	February 6, 2015
Public Advertisement (Local Paper)	February 8, 2015 to February 22, 2015
Mandatory Site Job Walk	February 23 & 24*, 2015 at 8:00AM
RFI Due Date	March 4, 2015 by 4:00PM
District RFI Response	March 5, 2015 by 4:00PM
Bid DUE Date	March 09, 2015 at 1:00PM
Award Bid (Lowest, qualified)	March 09, 2015
Board Approval	March 10, 2015
Sign Contracts	March 10, 2015
SVUSD reserves the right to adjust this schedule as necessary.	* If job walk is completed in one day, the second day will not be required.

The following sites will be walked in this order: District Office, Lewis ES, Fort Irwin MS, Tiefort View IS, Yermo, Newberry, and Alternative Education Center. You must bring your current driver license, insurance and car registration when accessing Fort Irwin Army Base. You will not be allowed on post if you do not have these in your possession or if you have any outstanding warrants. As a result, you will be disqualified from participating in this bid. Email to: erate@svusdk12.net, subject: BID/RFP 15-T101 Job Walk, the full names, date of birth and driver license numbers. Please keep number of representatives from your company to a minimum, as school will be in schedule.

5. E-RATE REQUIREMENTS

The Telecommunications Act of 1996 established a fund by which Schools and Libraries across the Country could access discounts on eligible telecommunications products and services. The program is commonly known as the E-rate Program. The eligibility for discounts on internet access, telecommunications products and services, internal connection products, services and maintenance is determined by the Federal Communications Commission (FCC). Funding is made available upon application approval by the Schools and Libraries Division (SLD) of the Universal Service Administrative Company (USAC), which was established by the Act. The amount of discount is based on the numbers of students receiving free and reduced price meals.

1. The project herein is contingent upon the approval of funding from the Universal Service Fund's Schools and Libraries Program, otherwise known as E - rate.
2. The District expects Service Providers to make themselves thoroughly familiar with any rules or regulations regarding the E-rate program.
3. Service Providers are required to be in full compliance with all current requirements and future requirements issued by the SLD throughout the contractual period of any contract entered into as a result of this RFP.
4. Service Providers are responsible for providing a valid SPIN (Service Provider Identification Number). More information about obtaining a SPIN may be found at this website: <http://www.usac.org/sl/providers/step01/>
5. Service Providers are responsible for providing a valid Federal Communications Commission (FCC) Registration Number (FRN) at the time the bid is submitted. More information about obtaining an FRN may be found at this website: <https://fjallfoss.fcc.gov/coresWeb/publicHome.do>
6. Service Providers are responsible for providing evidence of FCC Green Light Status at the time the bid is submitted. Any potential bidder found to be in Red Light Status will be disqualified from participation in the bidding process and will be considered non-responsive. More information about FCC Red and Green Light Status may be found at this website: http://www.fcc.gov/debt_collection/welcome.html
7. Products and services must be delivered before billing can commence. At no time may the Service Provider invoice before July 1, 2015.
8. Prices must be held firm for the duration of the associated E-rate Funding Year(s) or until all work associated with the project is complete (including any contract and USAC approved extensions).
9. The Service Provider agrees to bill and receive a portion of the payment for the provisions of goods and services described herein directly from USAC via the

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Form 474 Service Provider Invoice (SPI). The District will only be responsible for paying its non - discounted share of costs and does not intend to use the BEAR process (Form 472). The maximum percentage the District will be liable for is the pre-discount amount minus the funded amount as shown on the FCC Form 471 Block 5 and any identified ineligible costs. Alternatively, should the District decide that it is in the best interest of the District to file a Form 472, the District will inform the Service Provider of its intent.

10. All Service Provider invoicing to USAC must be completed within 120 days from the last day of service. Should the Service Provider fail to invoice USAC in a timely manner, the District will only be responsible for paying its non-discounted share.
11. Service provider shall retain all documentation related to the purchase, payment, delivery and/or installation, including Forms 474 and receipt of payment from USAC, for all products and services provided to the applicant. Related documentation must be retained for a period of 10 years from the last date of service.
12. Even after award of contract(s) and/or e-rate funding approval is obtained, the District may or may not proceed with the project, in whole or in part. Execution of the project, in whole or in part, is solely at the discretion of the District.
13. **Within one (1) week of award, the awarded Service Provider must provide the District a bill of materials using a completed USAC "Item 21 Template". Subsequent schedules of values and invoices for each site must match Item 21 Attachment or subsequent service substitutions.**
14. In the event of questions during an e-rate pre-commitment review, post-commitment review and/or audit inquiry, the awarded Service Provider is expected to reply within 3 days to questions associated with its proposal.
15. No change in the products and/or services specified in this document orders will be allowed without prior written approval from the district and a USAC service substitution approval with the exception of a Global Service Substitutions.
16. The Service Provider acknowledges that all pricing and technology infrastructure information in its bid shall be considered as public and non-confidential pursuant to §54.504 (2)(i)(ii).
17. The Service Provider acknowledges that its offer is considered to be the lowest corresponding price pursuant to § 54.511(b). Should it not be the lowest corresponding price, the service provider must disclose the conditions leading to the applicant being charged in excess of lowest corresponding price.
18. This offer is in full compliance with USAC's Free Services Advisory <http://www.usac.org/sl/applicants/step02/free-services-advisory.aspx>. There are no free services offered that would predicate an artificial discount and preclude

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the applicant from paying its proportionate non-discounted share of costs. The service provider agrees to provide substantiating documentation to support this assertion should the applicant, USAC, or the FCC request it.

18. The awarded Service Provider is required to send copies of all forms and invoices to the District prior to invoicing USAC for pre-approval. Failure to comply with this requirement may result in the District placing the vendor on an "Invoice Check" with the USAC <http://www.usac.org/sl/applicants/step07/invoice-check.aspx>. Service providers must comply with the FCC rules for Lowest Corresponding Price ("LCP"). Further details on LCP may be obtained at USAC's website: <http://www.usac.org/sl/service-providers/step02/lowest-corresponding-price.aspx>

The awarding of any proposal(s) and any ensuing contracts are contingent upon receiving approval for E-Rate discount, and the availability of specifically budgeted District Technology funds. **The vendor agrees to honor any proposal and costs submitted through the E-Rate Funding Year of July 1, 2015 through September 30, 2016, with (3) optional one year extensions.**

In the event that E-Rate discounts are not approved, or only partially approved, the District reserves the right to cancel any or all of the work awarded as a result of this RFP.

6. REQUEST FOR PROPOSAL (RFP) RESPONSE

All times listed in this RFP is stated as the time reference that is appropriate as of the date in question for SILVER VALLEY, CA.

To be considered a Vendor, the candidate must submit the complete original proposal, in the format stated below, and provide fully executed copies of any and all addenda[s] required to be returned, in a sealed envelope on or before **1:00 p.m., on the 9th day of March, 2015**, to the following address:

SILVER VALLEY Unified School District
Technology Services Department
Attn: Robert Saffel
35320 Daggett-Yermo Road
Yermo, CA 92220

All proposals shall be sealed in a package plainly marked "***SVUSD Structured Cabling, eRate Public Works Project, BID/RFP # 15-T101.***"

The Vendor is required to submit an Original plus three (3) bind copies and one (1) CD copy of the proposal and any required addenda(s). All proposals shall be prepared by and at the expense of the Vendor.

Each proposal submission package should be presented so that it can be readily reviewed and labeled in the following file tab order:

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A	Proposal Form Cover Sheet, Proposal Form and Proposal
B	Bid Bond
C	Non-Collusion Affidavit
D	Vendor’s Certificate Regarding Workers’ Compensation
E	Public Works Online Contractor Registration - Proof
F	Conduct Rules for Vendor’s
G	Reference’s
H	Policy Regarding Source Code
I	Addenda[s]
J	Specifications / Miscellaneous Info. (Indexed by each section – submit a hardcopy with your proposal):

**PROPOSAL SUBMITTED IN ANY OTHER FORMAT WILL BE CONSIDERED
 NON-RESPONSIVE.**

It is the sole responsibility of the Vendor to be sure that the proposal is delivered to the Technology Services Department, ESC Building ontime. Please be advised that if the submittal of the proposal is received in a department other than the Technology Services Department located at 35320 Daggett-Yermo Rd., Yermo, CA 92398, it is not the responsibility of that department to make sure that the proposal is received in the Technology Services Department before the time indicated in the Notice to Vendor’s.

Vendor should not assume that their past and/or current experience with the District demonstrates knowledge of the District’s current needs or that the SILVER VALLEY Unified School District – SVUSD Structured Cabling Project, eRate Public Selection Committee possesses knowledge of this experience. The evaluation of each proposal will be based upon the evaluation criteria applied to their proposal submission.

The District reserves the right to reject any or all responses. The District also reserves the right to waive any minor irregularities or defects in any response shall a waiver be in its best interest. No Vendor may withdraw his proposal for a period of Ninety (90) calendar days after the date set for the receipt of proposals.

PROPOSAL SUBMITTED BY FAX OR E-MAIL ARE NOT ACCEPTABLE.

7. PROJECT SPECIFICATIONS:

Copper Cabling:

- 1Gbps rated, minimum
- Solid Copper, UTP, 550 MHz, minimum rating
- Cable Color Blue
- CM, CMR or CMP rated (as required)
- Excessive zip tie force shall be avoided
- Excessive cable bundles shall be avoided

Fiber Cabling:

- 8 Strand, Single mode (SM), 10Gbps rate, minimum
- Indoor/ Outdoor (OFNR)
- CM, CMR or CMP rated (as required)
- 9/125um, Tight Buffer, Loose tube (no gel)
- Water and Rodent resistant
- Cable Color Black
- Utilize innerduct where possible

Existing Cabling:

- Existing CAT 6 Leviton cabling and drops shall be left intact
- CAT5/5E or other non-CAT6 cabling shall be removed
- Existing MM Fiber shall be removed

Terminations/ Outlets:

- Terminate CAT6 cabling to EIA/TIA 568**B** Standard
- Terminate SM fiber cabling with SC connectors and couplers.
- Ceiling drops are to be terminated in a single gang box above the t-bar ceiling.
- Wall drops are to be flush mounted wherever possible.

CAT6 Patch Panels:

- CAT6, 24 port, patch panels shall be a maximum of 1U in height.
- CAT6, 48 port, patch panels shall be a maximum of 2U in height
- Provide rear cable management bar for cabling support
- Cables shall be laced, in a neat and clean fashion, so that cable weight is distributed evenly. Only use Velcro for cable ties in all IDF/MDF locations
- Shall be labeled per SVUSD labeling scheme
- Finger style wire management is NOT used
- District will provide its own copper patch cords

Pathways:

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- If existing pathways allow for additional fill, they are to be used in this project. It will be the responsibility of the vendor to determine the best pathways for both copper and fiber cabling.
- Where allowed, copper cable may be supported above t-bar or ceiling by J-Hooks, spaced no farther than 5' apart.
- Walls should be fished where possible. Surface mount raceway used where required.
- Fiber should be installed in vendor provided UL rated innerduct, where feasible.
- Contractor shall provide and install EMT conduit sleeves as required through any intervening walls/fire-walls to properly route the station cabling to the required locations.
- Conduit sleeves provided by Contractor, or existing sleeves utilized by Contractor, to properly route station cabling from the station to the appropriate MDF, IDF, shall be properly fire-caulked by Contractor.
- All exposed conduit ends and sleeves shall be properly protected with plastic bushings.
- All wire (copper, fiber, and ground) will enter and or exit equipment closets by passing through contractor provided and installed EMT conduit fastened where needed by unistrut.
- Pull strings must be left in all conduits and sleeves exceeding four (4) feet in length.

IDF / MDF Device Installation Order:

- Patch panel and switchgear installation order is as follows:
 - Fiber Patch Panel (1U*) (Top, if any)
 - CAT6 Patch Panel 48P (2U)
 - Switchgear 48P (1U)
 - CAT6 Patch Panel 48P (2U)
 - Switchgear 48P (1U)
 - CAT6 Patch Panel 24P (1U)
 - Switchgear 24P (1U)
 - Etc....
- * 1U is the preferred size for fiber patch panels. Larger size is permitted if termination count requires it. The District utilizes short patch cords for easy access.
- All distribution frames shall be mounted on a backboard that is attached to no less than three (3) studs on the wall by lag bolts. Lag bolts shall penetrate the studs by no less than 3 inches. IDF/MDF cabinet shall be attached to the mounted uni-struts with 3/8ths spring nuts and bolts.
- All distribution frames shall be permanently Grounded both the main unit as well as the door if plastic hinges are used

Electrical:

- 20 Amp receptacles, grounded.
- No Aluminum wire

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- Gauge- 12 or sized for rating.
- Outlets- Single gang duplex for workstations, double gang quad for IDF/MDFs, unless otherwise specified
- Outlets shall be labeled.
- New outlets must be ran in conduit or flex where appropriate or allowed by code. Raceway may be used, as approved by District.
- Must comply with all local, state and federal laws and regulations.

Raceway:

- Wiremold or Panduit style is the Districts preference or its equivalent.
- Walls should be fished where possible
- Existing raceway may be used as specified by the District
- Dual purpose raceway may be used where electrical and data installation runs are together, per Districts approval.
- All raceway must be securely fastened to the wall with screws. Do not rely on tape or glue to securely adhere to walls.
- Must be installed so that it does not interfere with any other systems
- Must keep raceway lengths to a minimum
- Shall be installed in a neat, clean, aesthetically pleasing manner

Fiber Connectors:

- SC Connectors and Couplers
- Performance specifications shall match fiber cable specifications.

Fiber Enclosures:

- Shall be of adequate size to house multiple 8 strand SM fiber connections in an accessible space
- Sliding tray front access to fiber connections
- Blanks panels used for unused slots
- All open SC fiber patch panel connections shall have dust covers inserted.
- Shall be labeled per Districts labeling scheme
- District will provide its own fiber patch cords

IDF Cabinets/ Racks:

- All floor mount Racks are to be grounded and installed with Seismic kits (Ladder racks and floor brackets bolted to the floor).
- All racks with square holes will come with no less that 100 cage nuts and 100 screws and 2 cage nut tools per rack.
- Cabinets shall have solid front door. Double swing, configurable left or right swing. Conduit sleeves shall be used for penetrations.
- Wall mounted cabinets shall be installed on a white back board min ¾” thick. Backboards shall be mounted securely to support the weight of cabinet and gear.
- All fiber mounted in the racks must have a 10’ service loop.
- All fiber service loops must be labeled.

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- All copper mounted in the racks must have a 10' service loop.
- All cables are to be dressed in the Data Racks using Velcro cable tie wraps.

Structured Cabling System Warranty:

- Copper CAT6 (1Gbps LAN) and Fiber (10Gbps SM) structured cabling solutions shall carry a manufacturer's lifetime product, performance and repair service warranty and a vendor 1 year warranty on all parts and labor. Vendor shall register the District, as owner, with the cabling system manufacturer for warranty purposes. Proof of registration will be provided to the District. It will not be acceptable for the warranty to be between the contractor and the manufacturer. The contractor must have staff located in a geographical proximity to the District so they will be able to respond to a warranty issue within the next business day.

Labeling:

- Labeling shall be computer generated (P-Touch). Font size shall be sized appropriately per application and approved by the District.
- All workstation faceplates, data patch panels must be labeled on both ends. (P-Touch).
- Vendor will follow labeling scheme provided by the District.
- Vendor will contact the District when in question about labeling.
- Labeling Scheme:
 - CAT6: <IDF>-<Drop>
 - ie: B-01, B-44, B-78, etc.
 - SM Fiber: <To IDF>; located on both ends.
 - ie: To IDF-B, To MDF, etc
 - Electrical Outlets: <Closet>-<Panel>-<Circuit>
 - ie: 02-A-14

Colors:

- CAT6 Cable: Blue
- SM Fiber Cable: Black
- CAT6 Jacks: Blue
- Cabinets/Racks: Black
- Faceplate: Almond or ivory
- Inserts: Match faceplate color
- Raceway: Almond or ivory
- Backboards: White
- Labels: White background with black font

Drawings:

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- Upon completion, the Vendor shall provide drawings for each school site. The drawings will show all installed fiber, copper, IDF/MDF and electrical locations with labels.
- Drawings should be in Visio or CAD format. Include PDFs.
- Provide 2 printed and bound copies, and 2 CD/DVDs.

Cut Sheets:

- Vendors shall provide cut sheets for all items proposed in response to this bid.

Cleanup and use of facilities:

- Vendor is responsible for daily cleanup and trash removal in all areas accessed.
- Vendor is responsible to ensure all doors are shut and locked after end of work shift.
- Vendor is responsible to ensure all classrooms and offices are left in the same manner in which they were found.
- The District, may provide, at its discretion the use of a designated restroom facility. It is the vendor's responsibility to ensure that facilities are cleaned after each shift.

General Items:

- Cut-Overs shall be scheduled with the District.
- It is the vendor's responsibility to schedule work so that classroom or office impact is limited. Work should also be scheduled to minimize downtime of any network resources.
- It is the vendor's responsibility to provide adequate numbers of staff to complete the project within the timelines set by the District.\
- Standard classroom CAT6 drop configuration is; 2 drops for teacher areas, 5 drops for computer area, 3 drops in ceiling for AP and AV, for a total of 10 drops and 3 locations per classroom.

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The following table summarizes copper and fiber counts. The data includes the estimated number of 1Gbps copper drop locations, 10Gbps SM fiber runs and IDF relocations/upgrade.

Site	CAT6 Count Total #Drops Total - #Locations	Cabling, 10Gb SM Fiber #Runs / Total #Feet	IDF RELO	REM Drops
DO	12 drops total - 5 locations	3 runs totaling 1990'		0
AEC	81 drops total – 31 locations	Not Part of This Scope	-	93
NES	183 drops total – 57 locations	6 runs totaling / 1,427'	-	123
YS	334 drops total – 100 locations	11 runs totaling / 4,970'	3	208
SVHS	421 drops total – 129 locations	8 runs totaling / 5,247'	1	378
LES	455 drops total – 148 locations	6 runs totaling / 3,215'	1 new	105
TVIS	101 drops total – 35 locations	7 runs totaling / 3,570'	-	0
FIMS	296 drops total – 125 locatins	12 runs totaling / 5,865'	-	156
			-	
TOTAL	1587	54 runs totaling / 26,284'	-	
			-	

*The District reserves the right to modify these figures up to the day before bid due date. It is the bidders responsibility to ensure adequate cable length.

SVUSD SCHOOL SITE LOCATIONS:

- **District Office:**
 - 35320 Daggett-Yermo Road, Yermo, CA 92398
- **Alternative Education Center:**
 - 33525 Ponnay, Daggett, CA 92327
 - Calico Continuation HS
 - Silver Valley Academy
 - Silver Valley Community Day School
 - Adult Education
- **Newberry Springs Elementary School:**
 - 33713 Newberry Road, CA 92365
- **Yermo School:**
 - 38280 Gleason Street, Yermo, CA 92398
- **Silver Valley High School:**
 - 35484 Daggett-Yermo Road, Yermo, CA 92398
- **Lewis Elementary School:**
 - 1800 Blackhawk, Fort Irwin, CA 92310
- **Fort Irwin Middle School:**
 - 1700 Porkchop Hill, Fort Irwin, CA 92310
- **Tiefert View Intermediate School:**
 - 8700 Anzio, Fort Irwin, CA 92398

SILVER VALLEY USD
BID/RFP#15-T101: SVUSD Structured Cabling, eRate Public Works, Project
eRate Year 18

SPECIFICATION DETAILS BY SITE:

- Vendor is responsible to familiarize themselves with this RFP. The following section details by site and by location what work and materials are required. This data is provided by the District on an “as is” basis and does not guarantee the accuracy of this data. Discoveries and clarifications will be done during the job walk or as otherwise stated in this RFP

The rest of the section left Blank: Specification Details by Site will follow.

**SVUSD STRUCTURED CABLING ERATE PUBLIC WORKS PROJECT
 SITE SPECIFICATIONS BY SITE
 SUMMARY
 Bid/RFP# 15-T101**

Total CAT6 Drops 1587
Total CAT6 Locations 505
Total Fiber Runs 16
Total Fiber Feet 26284

**District estimations only. Vendor is responsible for sufficient quantities of mat*

COPPER CAT6		New	Old	Locations		Faceplates					Notes:
SITE	Building	CAT6 Drops	Remove Drops	Wall	Ceiling	2P	4P	6P	Blank	Inserts	
DO		12	0	1	4	4	1	0	0	0	
SVHS		421	378	92	37	64	55	15	50	29	
AEC		81	93	25	6	13	16	4	2	2	
NES		183	123	41	16	22	23	12	0	15	
YS		334	208	70	30	39	49	24	9	28	
LES		455	293	105	43	60	48	40	24	51	
TVIS		101	6	0	35	3	32	0	0	33	
FIMS		296	256	97	29	76	28	21	6	31	
Totals		1587	1101	334	171	205	224	95	85	158	

FIBER 8-STRAND SM 9/125um

**District estimations only. Vendor is responsible for sufficient quantities of mat*

SITE	Runs	Strands	Approx. Length (ft)	Fiber Enclosure	SC Connectors	Notes:
DO	3	24	1990	4	48	
SVHS	8	64	5247	9	128	
AEC	0	0	0	0	0	
NES	5	40	1427	6	80	
YS	10	80	4970	11	160	
LES	6	48	3215	7	96	
TVIS	8	64	3570	9	128	
FIMS	12	96	5865	13	192	
Totals	16	128	26284	19	256	

**DISTRICT OFFICE
SITE DETAILS**

Total CAT6 Drops 12
Total CAT6 Locations 5
Total Fiber Runs 3
Total Fiber Feet 1990

248

**District estimations only. Vendor is responsible for sufficient quantities of mat*

COPPER CAT6		New	Old	Locations		Faceplates						
Room	Building	CAT6 Drops	Remove Drops	Wall	Ceiling	2P	4P	6P	Blank	Inserts	AP Count	Notes:
Meet n Take Room	ESC	2			1	1					1	Install above/center ceiling grid
Conference Room	ESC	2			1	1					1	Install above/center ceiling grid
Tech Office	ESC	4		1			1				0	Install near ISS desk
Main Bay	MOF	2			1	1					1	Install in center area on ceiling beam
Open Area	WH/CNS	2			1	1					1	Install in center area on ceiling beam
Totals		12	0	1	4	4	1	0	0	0	4	

FIBER 8-STRAND SM 9/125um

**District estimations only. Vendor is responsible for sufficient quantities of mat*

FROM MDF TO IDF:	Building	Runs	Strands	Approx. Length (ft)	Fiber Enclosure	SC Connectors	Notes:
MDF (NOC)	ESC	0	0	0	1	0	Install fiber enclosure of adequate size for all IDF fiber runs and terminations
WH-IDF	WH/CNS	1	8	515	1	16	Terminate fiber runs into new fiber enclosure.
MOF-IDF	MOF	1	8	1085	1	16	Terminate fiber runs into new fiber enclosure.
DO-IDF	DO Main	1	8	390	1	16	Terminate fiber runs into new fiber enclosure.
Totals		3	24	1990	4	48	

**SILVER VALLEY HS
SITE DETAILS**

Total CAT6 Drops 421
Total CAT6 Locations 129
Total Fiber Runs 8
Total Fiber Feet 5247

**District estimations only. Vendor is responsible for sufficient quantities of materials.*

COPPER CAT6		New	Old	Locations		Faceplates						Notes:
Room	Building	CAT6 Drops	Remove Drops	Wall	Ceiling	2P	4P	6P	Blank	Inserts	To IDF	
A-1	A	31	27		1		1		1	1	IDF-A3	Reuse existing power poles. Install blank faceplate for removed location(s) (A1-27).
A-2	A	16	6	4	1	2	3	1	3	2	IDF-A3	Install blank faceplate for removed location(s) (A2-6).
A-3	A	47	47	12	1	2	11		1	1	IDF-A3	Existing CAT6, remove due to IDF relocation. Reuse Leviton CAT6 patch panel. Relocate A3 to room A-122 (breakroom). Install blank faceplate for removed location(s) (A3-1).
A-4	A	47	27	8	1		6	4		1	MDF	Install new power poles (4). Cable run to N
A-5 (Mail Room)	Portable (A)	10	6	4	1	5	1		1	1	IDF-A3	Install new raceway where needed. Remove raceway, patch walls.
A-102 (AP office)	A	4	2	1	0		1				MDF	Use existing location(s)
A-103 (Lounge)	A	2			1	1					MDF	New MDF cabinet to be located here. Install 20A quad electrical outlet.
A-105 (MFLAC office)	A	2		1	0	1					MDF	Install near desk, new location(s)
A-106 (Secretary area)	A	4	2	2	0	2					MDF	Install near network devices, use existing location(s)
A-108 (AR clerk Area)	A	8	4	2	1	2	1			1	MDF	Install near network devices, use existing location(s)
A-109 (SRO office)	A	2		1	0	1					MDF	Install near desk, use existing location(s)
A-111 (Principal office)	A	4	2	1	0		1				MDF	Use existing location(s)
A-112 (Health office)	A	2	2	1	0	1	0		1		MDF	Install near desk, use existing location(s). 1 blank faceplate for removed location(s) (A1
A-116 (Library Clerk)	A	4	2	2	0	2					MDF	Use existing location(s)
A-118 (Library)	A	15	12	3	1		3			1	MDF	Use existing location(s)
A-122 (Breakroom)	A	2		1	0	1					IDF-A3	IDF-A3 cabinet to be relocated here. Install Electrical outlet. Install new location(s) near printer
B-1	B	5			1	1					IDF-B	Install above/center ceiling grid
B-2	B	5		1			1				IDF-B	Install near ISS desk
B-3	B	5			1	1					IDF-B	Install in center area on ceiling beam

B-4	B	45	41	6	1	1	2	8	1		IDF-B	Replace power poles (5).
B-105 (Work area)	B	2	16	1	1	1			4		IDF-B	Remove drops 3-16.
B-108 (Sci Storage)	B	2			1	1					IDF-B	IDF-B location(s)
C-104 (IDF, ASB store)	C										IDF-C	IDF-C location(s)
C-125 (Girls PE)	C	2	2	1		1					IDF-C	Use existing location(s)
C-127 (Boys PE)	C	2	2	1		1					IDF-C	Use existing location(s)
C-129 (Workroom)	C	2	2	1		1					IDF-C	Use existing location(s)
D-1 (Music)	D	11	16	5	1	5			3		IDF-D	Drops are in sound rooms, top stage. Use existing location(s).
D-2 (Stage)	D	4	12	2		2					IDF-D	Use existing location(s)
D-103 (IDF-D)	D										IDF-D	IDF needs to be lowered. Relocate electric outlets.
D-106 (Kitchen office)	D	2	4	1							IDF-D	Use existing location(s).
D-114 (Kitchen)	D	4	6	2		2			2		IDF-D	Use existing location(s). Remove drops 5-
D-115	D	2	2	1		1					IDF-D	Use existing location(s)
D-116 (MPR)	D	4	4	1	1		2		1	1	IDF-D	Use existing location(s). Remove drops 17
D-122 (Sound room)	D	1	3	1		1			1		IDF-D	Use existing location(s)
D-123 (Sound room)	D	1	3	1		1			1		IDF-D	Use existing location(s)
E-1	E	10	5	2	1	1	1	1	1	2	IDF-E	Use existing location(s)
E-2 (Gym)	E	2	0	1	1	1	1		1		IDF-E	New location(s).
E-3	E	11	5		1	1	1	1	1		IDF-E	Use existing location(s)
E-4	E	5	1	1	1	1	1		1		IDF-E	Use existing location(s)
E-102	E	2	5	1		1					IDF-E	Use existing location(s)
E-110	E	2	2	1		1					IDF-E	Use existing location(s)
F-1	F	5	6	1	1	1	1		1	1	IDF-F	Use existing location(s). Remove raceway abanded location(s), patch walls.
F-2	F	5	6	1	1	1	1		1	1	IDF-F	Use existing location(s). Remove raceway abanded location(s), patch walls.
F-3	F	5	6	1	1	1	1		1	1	IDF-F	Use existing location(s). Remove raceway abanded location(s), patch walls.
F-4	F	5	6	1	1	1	1		1	1	IDF-F	Use existing location(s). Remove raceway abanded location(s), patch walls.
F-5	F	5	6	1	1	1	1		1	1	IDF-F	Use existing location(s). Remove raceway abanded location(s), patch walls.
F-6	F	5	6	1	1	1	1		1	1	IDF-F	Use existing location(s). Remove raceway abanded location(s), patch walls.
F-7	F	5	6	1	1	1	1		1	1	IDF-F	Use existing location(s). Remove raceway abanded location(s), patch walls.
G-1	G	5	6	1	1	1	1		1	1	IDF-G	Use existing location(s). Remove raceway abanded location(s), patch walls.
G-2	G	5	6	1	1	1	1		1	1	IDF-G	Use existing location(s). Remove raceway abanded location(s), patch walls.
G-3	G	5	6	1	1	1	1		1	1	IDF-G	Use existing location(s). Remove raceway abanded location(s), patch walls.

G-4	G	5	6	1	1	1	1		1	1	IDF-G	Use existing location(s). Remove raceway abanded location(s), patch walls.
H-1	H	5	6	1	1	1	1		1	1	IDF-H	Use existing location(s). Remove raceway abanded location(s), patch walls.
H-2	H	5	6	1	1	1	1		1	1	IDF-H	Use existing location(s). Remove raceway abanded location(s), patch walls.
H-3	H	5	6	1	1	1	1		1	1	IDF-H	Use existing location(s). Remove raceway abanded location(s), patch walls.
H-4	H	5	6	1	1	1	1		1	1	IDF-H	Use existing location(s). Remove raceway abanded location(s), patch walls.
H-5	H	5	6	1	1	1	1		1	1	IDF-H	Use existing location(s). Remove raceway abanded location(s), patch walls.
H-6	H	5	6	1	1	1	1		5	1	IDF-H	Use existing location(s). Remove raceway abanded location(s), patch walls.
H-7	H	5	6	1	1	1	1		5	1	IDF-H	Use existing location(s). Remove raceway abanded location(s), patch walls.
Totals		421	378	92	37	64	55	15	50	29	0	

FIBER 8-STRAND SM 9/125um

**District estimations only. Vendor is responsible for sufficient quantities of materials*

FROM MDF TO IDF:	Building/ Room	Runs	Strands	Approx. Length (ft)	Fiber Enclosure	SC Connectors	Notes:
MDF	A				1		Relocate MDF to room A-103 (lounge). Terminate fiber runs into new fiber enclosure. Install new enclosed wall mount cabinet on backboard. Install 20A quad electrical outlet. Remove old MDF cabinet in room 105.
IDF-A3	A/A3	1	8	135	1	16	Terminate fiber runs into new fiber enclosure.
IDF-1	B	1	8	390	1	16	Terminate fiber runs into new fiber enclosure.
IDF-2	C/Store	1	8	810	1	16	Terminate fiber runs into new fiber enclosure.
IDF-3	D/Custodial	1	8	806	1	16	Relocate IDF to a lower position. Relocate existing electrical outlet. Terminate fiber runs into a new fiber enclosure.
IDF-4	E/E3	1	8	749	1	16	Terminate fiber runs into new fiber enclosure.
IDF-5	F/F4	1	8	712	1	16	Terminate fiber runs into new fiber enclosure.
IDF-6	G/G1	1	8	789	1	16	Terminate fiber runs into new fiber enclosure.
IDF-7	H/H3	1	8	856	1	16	Terminate fiber runs into new fiber enclosure.
Totals		8	64	5247	9	128	

**ALTERNATIVE EDUCATION CENTER
SITE DETAILS**

Total CAT6 Drops 81
Total CAT6 Locations 31
Total Fiber Runs 0
Total Fiber Feet 0

**District estimations only. Vendor is responsible for sufficient quantities of mate*

COPPER CAT6													
Room	Building	New	Old	Locations		Faceplates					Notes:		
		CAT6 Drops	Remove Drops	Wall	Ceiling	2P	4P	6P	Blank	Inserts		To IDF	
Breakroom	100	2	2	0	0	1	0	0	0	0	0	MDF	Use existing location(s)
Principals Office	100	6	2	1	1	0	2	0	0	1	0	MDF	Use existing location(s)
Secretary Office	100	4	4	1	0	0	1	0	0	0	0	MDF	Use existing location(s)
Health Office	100	2	2	1	0	1	0	0	0	0	0	MDF	Use existing location(s)
Work Area	100	2	2	1	0	1	0	0	0	0	0	MDF	Use existing location(s)
RM-07	200	6	5	1	1	2	1	0	0	1	0	IDF-3	Use existing location(s) and pathway.
RM-08	200	6	6	2	0	1	1	0	0	0	0	IDF-3	Use existing location(s) and pathway.
RM-01	300	2	0	0	1	1		0	0	0	0	IDF-1	Install drops for AP. Leave existing drops in
RM-02	300	0	0	0	0	0	0	0	0	0	0	IDF-1	Not in this scope of work.
RM-03	300	0	0	0	0	0	0	0	0	0	0	IDF-1	Not in this scope of work.
RM-04	400	2	5	1	0	1	0	0	0	0	0	IDF-2	Use existing location(s), existing CAT6 patc panel in IDF.
RM-05	400	22	6	3	1	0	2	2	1	0	0	IDF-2	Use existing location(s), existing CAT6 patc panel in IDF.
RM-06	400	2	16	3	0	0	1	2	0	0	0	IDF-2	Use existing location(s), existing CAT6 patc panel in IDF.
RM-09	E	6	6	2	0	1	1	0	1	0	0	IDF-3	Use existing location(s). Remove abanded locations, patch walls
RM-10 (A)	E	15	31	8	1	2	7	0	0	0	0	IDF-3	Use existing location(s). Remove abanded locations, patch walls
RM-11 (10B)	E	2	6	1	0	1	0	0	0	0	0	IDF-3	Use existing location(s). Remove abanded locations, patch walls
ROOM-11	G	0	0	0	0	0	0	0	0	0	0	IDF-5	Not in this scope of work.
RM-12	G	0	0	0	0	0	0	0	0	0	0	IDF-5	Not in this scope of work.
RM-13	G	0	0	0	0	0	0	0	0	0	0	IDF-5	Not in this scope of work.
RM-14	G	0	0	0	0	0	0	0	0	0	0	IDF-5	Not in this scope of work.
RM-15 (Woodshop)	G	0	0	0	0	0	0	0	0	0	0	IDF-5	Not in this scope of work.
MPR Office	MPR	0	0	0	0	0	0	0	0	0	0	IDF-4	Not in this scope of work.

**NEWBERRY SPRINGS ES
SITE DETAILS**

Total CAT6 Drops 183
Total CAT6 Locations 57
Total Fiber Runs 5
Total Fiber Feet 1427

**District estimations only. Vendor is responsible for sufficient quantities of materials.*

COPPER CAT6		New	Old	Locations		Faceplates						
Room	Building	CAT6 Drops	Remove Drops	Wall	Ceiling	2P	4P	6P	Blank	Inserts	To IDF	Notes:
Principals Office	Admin	4	2	1	0	0	1	0	0	0	MDF	Use existing location(s)
Secretary Area	Admin	8	2	2	1	2	1	0	0	0	MDF	Use existing location(s)
Health Office	Admin	2	2	1	0	1	0	0	0	0	MDF	Use existing location(s)
Speech	Admin	2	2	1	0	1	0	0	0	0	MDF	Use existing location(s)
RM-06 (Office)	BLDG-6	2	2	1	0	1	0	0	0	0	MDF	Use existing location(s), pathways
Library	L	12	33	2	1	0	2	1	0	1	IDF-1	Install new raceway where needed. Remove raceway, patch walls.
Library Meeting Room	L	2	0	1	0	1	0	0	0	0	IDF-1	Install new location(s)
Lounge	L	4	2	2	0	2	0	0	0	0	IDF-1	Install new raceway where needed. Remove raceway, patch walls.
RM-05	BLDG-5	19	6	3	1	0	2	2	0	1	IDF-1	Install new raceway where needed. Remove raceway, patch walls. 1" conduit from IDF- Add additional conduit run, or replace exist with conduit for min. fill rate.
RM-04	B	10	6	2	1	1	1	1	0	1	IDF-2	Install new raceway where needed. Remove raceway, patch walls.
RM-03	B	10	6	2	1	1	1	1	0	1	IDF-2	Install new raceway where needed. Remove raceway, patch walls.
RM-02	K	10	6	2	1	1	1	1	0	1	IDF-3	Install new raceway where needed. Remove raceway, patch walls.
RM-01	K	10	6	2	1	1	1	1	0	1	IDF-3	Install new raceway where needed. Remove raceway, patch walls.
MPR	C	5	2	1	1	1	1	0	0	1	IDF-4	Use existing location(s)
MPR Stage	C	2	2	1	0	1	0	0	0	0	IDF-4	Use existing location(s)
Kitchen Office	C	2	2	1	0	1	0	0	0	0	IDF-4	Use existing location(s)
RM-12	Portables	10	6	2	1	1	1	1	0	1	IDF-5	Install new raceway where needed. Remove raceway, patch walls.
RM-13	Portables	10	6	2	1	1	1	1	0	1	IDF-5	Install new raceway where needed. Remove raceway, patch walls.
RM-14	Portables	3	0	0	1	0	1	0	0	1	IDF-5	IDF-5 is located here. Existing CAT6 patch panel and drops (40). Install AP drops

RM-15	Portables	13	6	3	1	1	3	0	0	1	IDF-5	Install new raceway where needed. Remove raceway, patch walls.
RM-16	Portables	10	6	2	1	1	1	1	0	1	IDF-5	Install new raceway where needed. Remove raceway, patch walls.
RM-17	Portables	10	6	2	1	1	1	1	0	1	IDF-5	Install new raceway where needed. Remove raceway, patch walls.
RM-18	Portables	13	6	3	1	1	3	0	0	1	IDF-5	Install new raceway where needed. Remove raceway, patch walls.
RM-19	Portables	10	6	2	1	1	1	1	0	1	IDF-5	Install new raceway where needed. Remove raceway, patch walls.
Totals		183	123	41	16	22	23	12	0	15	0	

FIBER 8-STRAND SM 9/125um

**District estimations only. Vendor is responsible for sufficient quantities of materials.*

FROM MDF TO IDF:	Building/ Room	Runs	Strands	Approx. Length (ft)	Fiber Enclosure	SC Connectors	Notes:
MDF	Admin				1		Terminate fiber runs into new fiber enclosure.
IDF-1	Bldg-L	1	8	100	1	16	Terminate fiber runs into new fiber enclosure.
IDF-2	RM-03	1	8	187	1	16	Terminate fiber runs into new fiber enclosure.
IDF-3	Bldg-K	1	8	280	1	16	Terminate fiber runs into new fiber enclosure.
IDF-4	Bldg-C	1	8	570	1	16	Terminate fiber runs into new fiber enclosure.
IDF-5	RM-14	1	8	290	1	16	Terminate fiber runs into new fiber enclosure.
Totals		5	40	1427	6	80	

**YERMO SCHOOL
SITE DETAILS**

Total CAT6 Drops 334
Total CAT6 Locations 100
Total Fiber Runs 10
Total Fiber Feet 4970

**District estimations only. Vendor is responsible for sufficient quantities of materials*

COPPER CAT6		New	Old	Locations		Faceplates						
Room	Building	CAT6 Drops	Remove Drops	Wall	Ceiling	2P	4P	6P	Blank	Inserts	To IDF	Notes:
Principals Office	Admin	0	0	0	0	0	0	0	0	0	IDF-10	Not part of this scope
Secretary Area	Admin	2	0	0	0	0	0	0	0	0	IDF-10	Install new location. Existing CAT6 patch panel in IDF-10
AR Clerk Area	Admin	0	0	0	0	0	0	0	0	0	IDF-10	Not part of this scope
Health Office	Admin	0	0	0	0	0	0	0	0	0	IDF-10	Not part of this scope
Common Area	Admin	2	0	0	1	1	0	0	0	0	IDF-10	Install new AP drops
Breakroom	Admin	0	0	0	0	0	0	0	0	0	IDF-10	Not part of this scope
Teacher Lounge (K19)	300	10	6	2	1	1	1	1	0	1	IDF-6	Existing 2" conduit pathway above breeze Use existing location(s). Add AP Drop
RM-01	200	12	6	3	1	2	1	1	1	1	IDF-6	Use existing location(s)
RM-02	200	10	6	2	1	1	1	1	1	1	IDF-6	New MDF cabinet to be located here. Install 20A quad electrical outlet.
RM-03	200	10	6	2	1	1	1	1	1	1	IDF-6	IDF-6 cabinet to be relocated to RM-203. Use existing location(s). Remove abandoned locations and raceway.
RM-203 (electrical rm)	200	0	0	0	0	0	0	0	0	0	IDF-6	New location for IDF-6 from RM-03
RM-04	400	10	6	2	1	1	1	1	0	1	IDF-01	Install near network devices, use existing location(s)
RM-05	400	13	6	3	1	2	3	0	1	1	IDF-01	Install near network devices, use existing location(s)
RM-06	400	10	6	2	1	1	1	1	1	1	IDF-01	Install near desk, use existing location(s). Remove abandoned locations and raceway
RM-07	100	10	6	2	1	1	1	1	1	1	MDF	Install near desk, use existing location(s). Remove abandoned locations and raceway
RM-08	100	10	6	2	1	1	1	1	1	1	MDF	Install near desk, use existing location(s). Remove abandoned locations and raceway
RM-09	100	10	6	2	1	1	1	1	0	1	MDF	Install near desk, use existing location(s). Remove abandoned locations and raceway. Install new raceway
RM-104 (electrical rm)	100	0	0	0	0	0	0	0	0	0	IDF-2	New location for IDF-2 from RM-07
RM-10	700	10	6	2	1	1	3	1	0	1	IDF-4	IDF-4 located here. Use existing location(s). Remove abandoned locations and raceway

RM-11	700	10	6	2	1	1	3	1	0	1	IDF-4	Use existing location(s). Remove abandon locations and raceway.
RM-12	700	10	6	2	1	1	3	1	0	1	IDF-4	Use existing location(s). Remove abandon locations and raceway.
RM-13	700	10	6	2	1	1	3	1	0	1	IDF-4	Use existing location(s). Remove abandon locations and raceway.
RM-14	800	12	6	3	1	2	1	1	0	1	IDF-5	Use existing location(s). Remove abandon locations and raceway.
RM-15	800	12	6	3	1	2	1	1	0	1	IDF-5	Replace power poles (5).
RM-16	800	39	42	7	1	2	9	0	2	1	IDF-5	Remove drops 1-6. Install new power pole: Use existing location(s). Remove abandon locations.
RM-17	800	10	6	2	1	1	1	1	0	1	IDF-5	Use existing location(s). Remove abandon locations and raceway.
RM-18	800	10	6	2	1	1	1	1	0	1	IDF-5	Remove drop 6. Use existing location(s). Remove abandoned locations.
RM-19 (Library)	Portables	8	4	2	1	2	1	0	0	0	IDF-7	IDF-7 located here. 2 drops are under clerl desk. Use existing location(s). Removed di 1-5. Remove abandoned locations.
RM-20	Portables	10	6	2	1	1	1	1	0	1	IDF-7	Use existing location(s). Remove abandon locations and raceway.
RM-21	Portables	10	6	2	1	1	1	1	0	1	IDF-7	Use existing location(s). Remove abandon locations and raceway.
RM-22	Portables	10	6	2	1	1	1	1	0	1	IDF-7	Use existing location(s). Remove abandon locations and raceway.
RM-23 (RTI)	Portables	15	6	4	1	2	3	0	0	1	IDF-8	Use existing location(s). Remove abandon locations and raceway.
RM-24	Portables	10	6	2	1	1	1	1	0	1	IDF-8	Use existing location(s). Remove abandon locations and raceway.
RM-25	Portables	10	6	2	1	1	1	1	0	1	IDF-8	Use existing location(s). Remove abandon locations and raceway.
RM-26	Portables	10	6	2	1	1	1	1	0	1	IDF-8	Use existing location(s). Remove abandon locations and raceway.
RM-K19	27	10	6	2	1	1	1	1	0	1	IDF-9	Install near network devices, use existing location(s)
OLD OFFICE	500	0	0	0	0	0	0	0	0	0	MDF	Not part of this scope
MPR	600	5	2	1	1	1	1	0	0	1	IDF-3	Use existing location(s)
RM-01	600	2	2	1	0	1	0	0	0	0	IDF-3	Use existing location(s)
RM-02	600	2	2	1	0	1	0	0	0	0	IDF-3	Use existing location(s)
Totals		334	208	70	30	39	49	24	9	28		

FIBER 8-STRAND SM 9/125um

**District estimations only. Vendor is responsible for sufficient quantities of materials.*

FROM MDF TO IDF:	Building/ Room	Runs	Strands	Approx. Length (ft)	Fiber Enclosure	SC Connectors	Notes:
MDF	Old Admin				1		Terminate fiber runs into new fiber enclosure.
IDF-1	400	1	8	130	1	16	Terminate fiber runs into new fiber enclosure.
IDF-2	100	1	8	200	1	16	Terminate fiber runs into new fiber enclosure.
IDF-3	600	1	8	240	1	16	Terminate fiber runs into new fiber enclosure.
IDF-4	700	1	8	470	1	16	Terminate fiber runs into new fiber enclosure.
IDF-5	800	1	8	530	1	16	Terminate fiber runs into new fiber enclosure.
IDF-6	200	1	8	300	1	16	Terminate fiber runs into new fiber enclosure.
IDF-7	Portable-19	1	8	900	1	16	Terminate fiber runs into new fiber enclosure.
IDF-8	Portable-20	1	8	950	1	16	Terminate fiber runs into new fiber enclosure.
IDF-9	Bldg-27	1	8	830	1	16	Terminate fiber runs into new fiber enclosure.
IDF-10	Admin	1	8	420	1	16	Terminate fiber runs into new fiber enclosure.
Totals		10	80	4970	11	160	

**LEWIS ES
SITE DETAILS**

Total CAT6 Drops 455
Total CAT6 Locations 148
Total Fiber Runs 6
Total Fiber Feet 3215

**District estimations only. Vendor is responsible for sufficient quantities of mat*

COPPER CAT6		New	Old	Locations		Faceplates						
Room	Building	CAT6 Drops	Remove Drops	Wall	Ceiling	2P	4P	6P	Blank	Inserts	To IDF	Notes:
Principals Office	Admin	5	3	3	0	3	0	0	0	1	MDF	Use existing location(s)
Secretary Area	Admin	8	5	4	1	3	2	0	0	2	MDF	Use existing location(s), AP location(s) in ceiling.
AR Clerk Office	Admin	4	1	1	0	0	1	0	0	0	MDF	Use existing location(s), Desk back panel r need to be removed for access to drop loc:
Health Office	Admin	3	2	2	0	1	1	0	0	1	MDF	Use existing location(s)
Work Area, Copy	Admin	1	1	1	0	1	0	0	0	1	MDF	There are 2 existing voice location(s) in sa location as data. Terminate to same new faceplate as CAT6 drop.
Work Area, Backroom	Admin	1	1	1	0	1	0	0	0	1	MDF	Use existing location(s)
MFLAC Office	Admin	2	1	1	0	1	0	0	0	0	MDF	Use existing location(s)
AP/ Dean's Office	Admin	2	1	1	0	1	0	0	0	0	MDF	Use existing location(s)
Cafeteria/MPR	Admin	5	1	2	1	2	1	0	0	2	MDF	Use existing location(s). Install new locatio near AV cabinet, near lunch window
Kitchen Office	Admin	2	1	1	0	1	0	0	0	0	MDF	Use existing location(s)
Staff Lounge	Admin	1	1	1	0	1	0	0	0	1	MDF	Install new location(s)
Computer Lab	Main	8	2	3	1	2	2	0	0	1	IDF-A	Use existing loctions(s). Remove location(27,28. Use existing location(s). Existing C/ cabling terminated to IDF-A
Library Area	Main	4	4	1	0	0	1	0	3	0	IDF-A	Use existing loctions(s). Remove location(14,15,16. Use existing location(s).
Library Meeting Room	Main	2	1	1	0	1	0	0	0	0	IDF-A	Use existing location(s)
Library Storage	Main	2	2	1	0	1	0	0	0	0	IDF-A	Use Existing location(s). Remove location
RM-K1	Main	10	6	2	1	1	1	1	2	1	MDF	Use existing loctions(s). Remove location(45,46,47
RM-K2	Main	10	6	2	1	1	1	1	4	1	MDF	Use existing loctions(s). Remove location(67,68,69,71
RM-K3	Main	10	6	2	1	1	1	1	4	1	MDF	Use existing loctions(s). Remove location(60,61,62,63

RM-K4	Main	10	6	2	1	1	1	1	4	1	MDF	Use existing loctions(s). Remove location(s) 54,55,56,58
RM-K5	Main	10	6	2	1	1	1	1	4	1	MDF	Use existing loctions(s). Remove location(s) 48,49,50,52
RM-K6	K	10	10	2	1	1	1	1	1	1	IDF-C	Use Existing location(s), Use blank faceplate abandoned locations. Remove all existing Cat5/5e cable.
RM-K7	K	10	10	2	1	1	1	1	1	1	IDF-C	Use Existing location(s), Use blank faceplate abandoned locations. Remove all existing Cat5/5e cable.
RM-K8	K	10	10	2	1	1	1	1	1	1	IDF-C	Use Existing location(s), Use blank faceplate abandoned locations. Remove all existing Cat5/5e cable.
RM-K9	K	10	10	2	1	1	1	1	0	1	IDF-C	Use Existing location(s), Use blank faceplate abandoned locations. Remove all existing Cat5/5e cable.
RM-K10	K	10	10	2	1	1	1	1	0	1	IDF-C	Use Existing location(s), Use blank faceplate abandoned locations. Remove all existing Cat5/5e cable.
RM-01	Main	10	7	2	1	1	1	1	0	1	MDF	Use existing loctions(s). Remove location(s) 31,32,33,40
RM-02	Main	10	7	2	1	1	1	1	0	1	MDF	Use existing loctions(s). Remove location(s) 33,34,36,39
RM-03	Main	10	7	2	1	1	1	1	0	1	IDF-A	Use existing loctions(s). Remove location(s) 63,64,67,73
RM-04	Main	10	7	2	1	1	1	1	0	1	IDF-A	Use existing loctions(s). Remove location(s) 63,64,67,74
RM-05	Main	10	7	2	1	1	1	1	0	1	IDF-A	Use existing loctions(s). Remove location(s) 63,64,67,75
RM-06	Main	10	7	2	1	1	1	1	0	1	IDF-A	Use existing loctions(s). Remove location(s) 63,64,67,76
RM-07	Main	10	7	2	1	1	1	1	0	1	IDF-A	Use existing loctions(s). Remove location(s) 63,64,67,77
RM-08	Main	10	7	2	1	1	1	1	0	1	IDF-A	Use existing loctions(s). Remove location(s) 63,64,67,78
RM-09	Main	10	7	2	1	1	1	1	0	1	IDF-A	Use existing loctions(s). Remove location(s) 63,64,67,79
RM-10	Main	10	7	2	1	1	1	1	0	1	IDF-A	Use existing loctions(s). Remove location(s) 63,64,67,80
RM-11	Main	10	7	2	1	1	1	1	0	1	IDF-A	Use existing loctions(s). Remove location(s) 63,64,67,81
RM-12	Main	10	7	2	1	1	1	1	0	1	IDF-A	Use existing loctions(s). Remove location(s) 63,64,67,82
RM-13 (Breakroom)	Main	10	6	2	1	1	1	1	0	1	IDF-B	Use existing loctions(s). Remove location(s) 43,46,59

Little Speech	Main	2	1	1	0	1	0	0	0	1	IDF-A	Use existing loctions(s). Remove location(s) 63,64,67,82
Big Speech	Main	13	1	2	1	1	1	1	0	1	IDF-A	Use existing location(s). Remove abandon locations and raceway.
RM-14	Main	10	7	2	1	1	1	1	0	1	IDF-A	Use existing loctions(s). Remove location(s) 9,11,19,20
RM-15	Main	10	4	2	1	1	1	1	0	1	IDF-A	Use existing loctions(s). Remove location(s) 6,7,8
RM-16	Main	10	6	2	1	1	1	1	0	1	IDF-B	Use existing loctions(s). Remove location(s) 40,42,47,48
RM-17	Main	10	6	2	1	1	1	1	0	1	IDF-B	Use existing loctions(s). Remove location(s) 34,35,36
RM-18	Main	10	5	2	1	1	1	1	0	1	IDF-A	Use existing loctions(s). Remove location(s)
RM-19	Main	10	7	2	1	1	1	1	0	1	IDF-B	Use existing loctions(s). Remove location(s) 30,31,32,47
RM-20	Main	10	6	2	1	1	1	1	0	1	IDF-B	Use existing loctions(s). Remove location(s) 22,23,24
RM-21	Main	10	6	2	1	1	1	1	0	1	IDF-B	Use existing loctions(s). Remove location(s) 6,8,10
RM-22	Main	10	6	2	1	1	1	1	0	1	IDF-B	Use existing loctions(s). Remove location(s) 19,25
RM-23	Main	10	6	2	1	1	1	1	0	1	IDF-B	Use existing loctions(s). Remove location(s) 16,17,27
RM-24	Main	10	6	2	1	1	1	1	0	1	IDF-B	Use existing loctions(s). Remove location(s) 1,3,13
RM-25	Main	10	5	2	1	1	1	1	0	1	IDF-B	Use existing loctions(s). Remove location(s) 4,5,12
RM-26	Portables	10	6	2	1	1	1	1	0	1	IDF-29	Use existing loctions(s).
RM-27	Portables	10	6	2	1	1	1	1	0	1	IDF-29	Use existing location(s)
RM-28	Portables	10	6	2	1	1	1	1	0	1	IDF-29	Use existing location(s)
RM-29	Portables	10	6	2	1	1	1	1	0	1	IDF-29	Use existing location(s)
RM-30	Portables	0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope
RM-31	Portables	0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope
RM-32	Portables	0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope
RM-33	Portables	0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope
RM-34	Portables	0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope
RM-35	Portables	0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope
RM-36	Portables	0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope
RM-37	Portables	0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope
		0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope
Totals		455	293	105	43	60	48	40	24	51		

FIBER 8-STRAND SM 9/125um

**District estimations only. Vendor is responsible for sufficient quantities of mat.*

FROM MDF TO IDF:	Building/ Room	Runs	Strands	Approx. Length (ft)	Fiber Enclosure	SC Connectors	Notes:
MDF	Admin				1		Terminate fiber runs into new fiber enclosure.
IDF-A	MainCust 2	1	8	260	1	16	Terminate fiber runs into new fiber enclosure. Install a new open rack with at least 36U. Replace existing quad outlet with 20A circuit.
IDF-B	MainCust 3	1	8	550	1	16	Terminate fiber runs into new fiber enclosure.
IDF-C	K/Electrical	1	8	380	1	16	Terminate fiber runs into new fiber enclosure.
IDF-29	MainCust 3	1	8	605	1	16	Terminate fiber runs into new fiber enclosure.
IDF-33	K/Electrical	1	8	600	1	16	Terminate fiber runs into new fiber enclosure.
IDF-34	MainCust 3	1	8	820	1	16	Terminate fiber runs into new fiber enclosure. Extend homerun to N pathway allows. Current fiber terminates in IDF-33
Totals		6	48	3215	7	96	

**FORT IRWIN MS
SITE DETAILS**

Total CAT6 Drops 296
Total CAT6 Locations 126
Total Fiber Runs 12
Total Fiber Feet 5865

**District estimations only. Vendor is responsible for sufficient quantities of mat*

COPPER CAT6		New	Old	Locations		Faceplates						Notes:
Room	Building	CAT6 Drops	Remove Drops	Wall	Ceiling	2P	4P	6P	Blank	Inserts	To IDF	
Principals Office	Admin	4	1	1	0	0	1	0	0	1	IDF-A	Use existing location(s)
Secretary Area	Admin	2	1	1	0	1	0	0	0	0	IDF-A	Use existing location(s)
AR Clerk Area	Admin	5	5	3	0	3	0	0	0	0	IDF-A	Use existing location(s),
Health Office	Admin	2	1	1	0	1	0	0	0	0	IDF-A	Install new location. Remove location(s) 1. may have to be moved to install new drop.
Staff Office	Admin	0	1	0	0	1	0	0	1	0	IDF-A	Locate drop. If exists, remove.
Reception Area	Admin	4	2	2	1	3	0	0	0	2	IDF-A	Use existing location(s)
Counselor Office	Admin	2	1	1	0	1	0	0	0	0	IDF-A	Install new location. Remove location(s) 1. may have to be moved to install new drop.
Office 2	Admin	2	1	1	0	1	0	0	0	0	IDF-A	Use existing location(s)
Office 3	Admin	2	1	1	0	1	0	0	0	0	IDF-A	Use existing location(s)
Copy Room	Admin	2	2	2	0	2	0	0	0	0	IDF-A	Use existing location(s)
Staff Office	Admin	2	2	2	0	2	0	0	0	0	IDF-A	Use existing location(s)
Library Area	Admin	7	9	6	1	6	1	0	0	1	IDF-A	Use existing locations(s). Remove location(s) 1 thru 4. Use existing location(s). Relocate locations a27-3 & 4 to opposite of column. of abandoned location(s)
RSP Room	Admin	4	4	4	0	4	0	0	4	0	IDF-A	Use existing location(s)
RM-28 (Student Store)	Admin	2	4	1	0	1	0	0	0	0	IDF-A	Use existing location(s), Use blank faceplate abandoned locations.
Music Room	B	5	2	1	1	1	1	0	0	1	IDF-B	Use Existing location(s). Remove location
Music Office	B	2	0	1	0	1	0	0	0	0	IDF-B	Install new location. Desk may have to be moved to install new drop.
Stage Area	B	2	1	1	0	1	0	0	0	0	IDF-B	Use existing locations(s).
Gym	B	2	0	0	1	1	0	0	0	0	IDF-B	Install new location(s), high on beam, center
Girls PE Office	B	2	2	1	0	1	0	0	0	0	IDF-B	Use existing locations(s). Remove location(s)
Boys PE Office	B	2	2	1	0	1	0	0	0	0	IDF-B	Use existing locations(s). Remove location(s)

Cafeteria/MPR Area	C	8	6	4	1	4	0	0	0	0	IDF-B	Use Existing location(s), Use blank faceplate abandoned locations. Install AP drop in ceiling of area on high beam.
Kitchen Area	C	2	2	1	0	1	0	0	0	0	IDF-C	Use Existing location(s), Replace existing pole.
Kitchen Office	C	2	2	1	0	1	0	0	0	0	IDF-C	Use Existing location(s)
D1	D	10	9	2	1	1	1	1	0	1	IDF-D	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Install new location(s). Install AP drop(s) above ceiling
D2	D	10	9	2	1	1	1	1	0	1	IDF-D	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Install new location(s). Install AP drop(s) above ceiling
D3	D	15	9	3	1	1	1	2	0	3	IDF-D	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Install new location(s). Install AP drop(s) above ceiling
D4	D	10	9	2	1	1	1	1	0	1	MDF	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Location 5; drops are removed, reuse & reinstall electrical, upgrade to 20A outlets. Install new location(s). Install AP drop(s) above ceiling
E1	E	10	9	2	1	1	1	1	0	1	IDF-E	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Location 9; drops are removed, reuse & reinstall electrical, upgrade to 20A outlets. Install new location(s). Install AP drop(s) above ceiling
E2	E	10	9	2	1	1	1	1	0	1	IDF-E	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Location 9; drops are removed, reuse & reinstall electrical, upgrade to 20A outlets. Install new location(s). Install AP drop(s) above ceiling

E3	E	10	9	2	1	1	1	1	0	1	IDF-E	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Location 9; drops are removed, reuse & reinstall electrical, upgrade to 20A outlets. Install ne location(s). Install AP drop(s) above ceiling
E4	E	10	9	2	1	1	1	1	0	1	IDF-E	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Location 9; drops are removed, reuse & reinstall electrical, upgrade to 20A outlets. Install ne location(s). Install AP drop(s) above ceiling
E5	E	10	9	2	1	1	1	1	0	1	IDF-E	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Location 9; drops are removed, reuse & reinstall electrical, upgrade to 20A outlets. Install ne location(s). Install AP drop(s) above ceiling
F1	F	10	9	2	1	1	1	1	0	1	IDF-F	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Location 9; drops are removed, reuse & reinstall electrical, upgrade to 20A outlets. Install ne location(s). Install AP drop(s) above ceiling
F2	F	10	9	2	1	1	1	1	0	1	IDF-F	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Location 9; drops are removed, reuse & reinstall electrical, upgrade to 20A outlets. Install ne location(s). Install AP drop(s) above ceiling
F3	F	10	9	2	1	1	1	1	0	1	IDF-F	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Location 9; drops are removed, reuse & reinstall electrical, upgrade to 20A outlets. Install ne location(s). Install AP drop(s) above ceiling
F4	F	0	0	0	0	0	0	0	0	0	IDF-F	IDF-F Location. Feeds portables F5-F7 via copper.

F5	F	0	0	0	0	0	0	0	0	0	0	IDF-F	Not part of this scope. Rerterminate existing cabling on existing patch panel. Install patch panel at bottom of IDF.
F6	F	0	0	0	0	0	0	0	0	0	0	IDF-F	Not part of this scope. Rerterminate existing cabling on existing patch panel. Install patch panel at bottom of IDF.
F7	F	0	0	0	0	0	0	0	0	0	0	IDF-F	Not part of this scope. Rerterminate and rel existing cabling on existing patch panel. In patch panel at bottom of IDF.
G1	G	3	0	0	1	0	1	0	0	1	0	IDF-G	Existing CAT6 drops. Re-label/ rerterminate patch panels as need to ensure drops are labeled in order.
G2	G	6	18	2	1	1	1	0	0	1	0	IDF-G	Use existing loctions(s). Remove location(s) 16.
G3	G	10	4	2	1	1	1	1	0	1	0	IDF-G	Use existing loctions(s). Remove location(s) 16.
G3/G4 Work Room	G	4	2	2	0	2	0	0	0	0	0	IDF-G	Use existing locations.
G4	G	0	0	0	0	0	0	0	0	0	0	IDF-G	Existing CAT6 drops. Re-label/ rerterminate patch panels as need to ensure drops are labeled in order.
G5	G	5	2	1	1	1	1	0	1	1	0	IDF-G	Use existing loctions(s). Remove location(s) 16.
H1	H	10	7	2	1	1	1	1	0	1	0	IDF-H	IDF-H location. Replace existing raceway w new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Location(s) 1-3; drops are removed, reuse reinstall existing electrical, upgrade to 20A outlets. Install new location(s). Install AP drop(s) above ceiling.
H2	H	10	12	2	1	1	1	1	0	1	0	IDF-H	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Location 5; drops are removed, reuse & reinstall existing electrical, upgrade to 20A outlets. Install new location(s). Install AP drop(s) above ceiling
H3	H	10	12	2	1	1	1	1	0	1	0	IDF-H	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Location 5; drops are removed, reuse & reinstall existing electrical, upgrade to 20A outlets. Install new location(s). Install AP drop(s) above ceiling

H4	H	10	12	2	1	1	1	1	0	1	IDF-H	Replace existing raceway with new dual channel/purpose type. Reuse & reinstall electrical, upgrade to 20A outlets. Location 5; drops are removed, reuse & reinstall electrical, upgrade to 20A outlets. Install new location(s). Install AP drop(s) above ceiling
H5	H	10	7	2	1	1	1	1	0	1	IDF-H	Use existing locations(s). Remove location(s) 19,25
H6	H	2	2	2	1	1	1	1	0	1	IDF-H	Use existing locations(s). Remove location(s) 16,17,27
H7	H	2	1	2	1	1	1	1	0	1	IDF-H	Use existing locations(s).
H8	H	6	1	2	0	1	1	0	0	0	IDF-H	Use existing locations(s).
H9	H	2	2	1	0	1	0	0	0	0	IDF-H	Use existing locations(s). Remove location(s)
Teachers Lounge (MDF)	I	14	14	11	1	11	1	0	0	1	MDF	Replace existing raceway. Reuse & reinstall electrical. Install new location(s). Install AP above ceiling
K1	K Portables	0	0	0	0	0	0	0	0	0	IDF-29	Not part of this scope.
K2	K Portables	0	0	0	0	0	0	0	0	0	IDF-29	Not part of this scope.
K3	K Portables	0	0	0	0	0	0	0	0	0	IDF-29	Not part of this scope.
L1	L Portables	0	0	0	0	0	0	0	0	0	IDF-29	Not part of this scope.
L2	L Portables	0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope.
L3	L Portables	0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope.
L4	L Portables	0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope.
M1	M Portables	0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope.
M2	M Portables	0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope.
M3	M Portables	0	0	0	0	0	0	0	0	0	IDF-33	Not part of this scope.
Totals		296	256	97	29	76	28	21	6	31		

FIBER 8-STRAND SM 9/125um

**District estimations only. Vendor is responsible for sufficient quantities of materials.*

FROM MDF TO IDF:	Building/ Room	Runs	Strands	Approx. Length (ft)	Fiber Enclosure	SC Connectors	Notes:
MDF	I				1		Terminate fiber runs into new fiber enclosure.
IDF-A	Admin	1	8	590	1	16	Terminate fiber runs into new fiber enclosure.
IDF-B	B/Electrical	1	8	385	1	16	Terminate fiber runs into new fiber enclosure.
IDF-C	C/Electrical	1	8	830	1	16	Terminate fiber runs into new fiber enclosure.
IDF-D	D/D1	1	8	565	1	16	Terminate fiber runs into new fiber enclosure.
IDF-E	E/E1	1	8	570	1	16	Terminate fiber runs into new fiber enclosure.
IDF-F	F/F4	1	8	695	1	16	Terminate fiber runs into new fiber enclosure.
IDF-G	G/Office	1	8	460	1	16	Terminate fiber runs into new fiber enclosure.

IDF-H	H/H1	1	8	520	1	16	Terminate fiber runs into new fiber enclosure.
IDF-I	MDF	0	0	0	0	0	Terminate fiber runs into new fiber enclosure.
IDF-J	J	1	8	230	1	16	Terminate fiber runs into new fiber enclosure.
IDF-K	K/K1	1	8	310	1	16	Terminate fiber runs into new fiber enclosure.
IDF-L	L/L4	1	8	330	1	16	Terminate fiber runs into new fiber enclosure.
IDF-M	M/M1	1	8	380	1	16	Terminate fiber runs into new fiber enclosure.
Totals		12	96	5865	13	192	

**TIEFORT VIEW IS
SITE DETAILS**

Total CAT6 Drops 101
Total CAT6 Locations 35
Total Fiber Runs 8
Total Fiber Feet 3570

**District estimations only. Vendor is responsible for sufficient quantities of mat*

COPPER CAT6		New	Old	Locations		Faceplates						
Room	Building	CAT6 Drops	Remove Drops	Wall	Ceiling	2P	4P	6P	Blank	Inserts	To IDF	Notes:
Secretary/ AR Clerk Area	Admin	2	0	0	1	1	0	0	0	0	MDF	Install AP drop(s) above ceiling. Centered area.
Lounge	Admin	2	0	0	1	1	0	0	0	0	MDF	Install AP drop(s) above ceiling. Centered area.
A1	400A	3	0	0	1	0	1	0	0	1	IDF-A	Install AP drop(s) above ceiling. Centered area.
A2	400A	3	0	0	1	0	1	0	0	1	IDF-A	Install AP drop(s) above ceiling. Centered area.
A3	400A	3	0	0	1	0	1	0	0	1	IDF-A	Install AP drop(s) above ceiling. Centered area.
A4	400A	3	0	0	1	0	1	0	0	1	IDF-A	Install AP drop(s) above ceiling. Centered area.
A5	400A	3	0	0	1	0	1	0	0	1	IDF-A	Install AP drop(s) above ceiling. Centered area.
A6	400A	3	0	0	1	0	1	0	0	1	IDF-A	Install AP drop(s) above ceiling. Centered area.
A7	400A	3	0	0	1	0	1	0	0	1	IDF-A	Install AP drop(s) above ceiling. Centered area.
A8	400A	3	0	0	1	0	1	0	0	1	IDF-A	Install AP drop(s) above ceiling. Centered area.
A1 Hall Area	400A	0	1	0	0	0	0	0	0	0	IDF-A	Existing AP drop above ceiling. Remove at Reuse for Classroom AP drop
A2 Hall Area	400A	0	1	0	0	0	0	0	0	0	IDF-A	Existing AP drop above ceiling. Remove at Reuse for Classroom AP drop
B1	400B	3	0	0	1	0	1	0	0	1	IDF-B	Install AP drop(s) above ceiling. Centered area.
B2	400B	3	0	0	1	0	1	0	0	1	IDF-B	Install AP drop(s) above ceiling. Centered area.
B3	400B	3	0	0	1	0	1	0	0	1	IDF-B	Install AP drop(s) above ceiling. Centered area.
B4	400B	3	0	0	1	0	1	0	0	1	IDF-B	Install AP drop(s) above ceiling. Centered area.

B5	400B	3	0	0	1	0	1	0	0	1	IDF-B	Install AP drop(s) above ceiling. Centered area.
B6	400B	3	0	0	1	0	1	0	0	1	IDF-B	Install AP drop(s) above ceiling. Centered area.
B7	400B	3	0	0	1	0	1	0	0	1	IDF-B	Install AP drop(s) above ceiling. Centered area.
B8	400B	3	0	0	1	0	1	0	0	1	IDF-B	Install AP drop(s) above ceiling. Centered area.
B1 Hall Area	400B	0	1	0	0	0	0	0	0	0	IDF-B	Existing AP drop above ceiling. Remove and Reuse for Classroom AP drop
B2 Hall Area	400B	0	1	0	0	0	0	0	0	0	IDF-B	Existing AP drop above ceiling. Remove and Reuse for Classroom AP drop
C1	400C	3	0	0	1	0	1	0	0	1	IDF-C	Install AP drop(s) above ceiling. Centered area.
C2	400C	3	0	0	1	0	1	0	0	1	IDF-C	Install AP drop(s) above ceiling. Centered area.
C3	400C	3	0	0	1	0	1	0	0	1	IDF-C	Install AP drop(s) above ceiling. Centered area.
C4	400C	3	0	0	1	0	1	0	0	1	IDF-C	Install AP drop(s) above ceiling. Centered area.
C5	400C	3	0	0	1	0	1	0	0	1	IDF-C	Install AP drop(s) above ceiling. Centered area.
C6	400C	3	0	0	1	0	1	0	0	1	IDF-C	Install AP drop(s) above ceiling. Centered area.
C7	400C	3	0	0	1	0	1	0	0	1	IDF-C	Install AP drop(s) above ceiling. Centered area.
C8	400C	3	0	0	1	0	1	0	0	1	IDF-C	Install AP drop(s) above ceiling. Centered area.
C1 Hall Area	400C	0	1	0	0	0	0	0	0	0	IDF-C	Existing AP drop above ceiling. Remove and Reuse for Classroom AP drop
C2 Hall Area	400C	0	1	0	0	0	0	0	0	0	IDF-C	Existing AP drop above ceiling. Remove and Reuse for Classroom AP drop
Library	200	3	0	0	1	0	1	0	0	1	IDF-LIB	Install AP drop(s) above ceiling. Centered area.
S1	300	3	0	0	1	0	1	0	0	1	IDF-S	Install AP drop(s) above ceiling. Centered area.
S2	300	3	0	0	1	0	1	0	0	1	IDF-S	Install AP drop(s) above ceiling. Centered area.
R1	600	3	0	0	1	0	1	0	0	1	IDF-R	Install AP drop(s) above ceiling. Centered area.
R2	600	3	0	0	1	0	1	0	0	1	IDF-R	Install AP drop(s) above ceiling. Centered area.
M1	500	3	0	0	1	0	1	0	0	1	IDF-M	Install AP drop(s) above ceiling. Centered area.

M2	500	3	0	0	1	0	1	0	0	1	IDF-M	Install AP drop(s) above ceiling. Centered area.
Cafeteria/MPR	500	2	0	0	1	0	1	0	0	1	IDF-M	Install AP drop(s) above ceiling. Centered area.
Warehouse	WH	2	0	0	1	1	0	0	0	1	IDF-WH	Install AP drop(s) above ceiling on high bay. Centered over area.
Totals		101	6	0	35	3	32	0	0	33		

FIBER 8-STRAND SM 9/125um

**District estimations only. Vendor is responsible for sufficient quantities of materials.*

FROM MDF TO IDF:	Building/ Room	Runs	Strands	Approx. Length (ft)	Fiber Enclosure	SC Connectors	Notes:
MDF	100/Lounge				1		Terminate fiber runs into new fiber enclosure.
IDF-A	400A	1	8	395	1	16	Terminate fiber runs into new fiber enclosure. Install a new open rack with at least 36U. Replace existing quad outlet with 20A circuit.
IDF-B	400B	1	8	490	1	16	Terminate fiber runs into new fiber enclosure.
IDF-C	400C	1	8	590	1	16	Terminate fiber runs into new fiber enclosure.
IDF-M	500	1	8	605	1	16	Terminate fiber runs into new fiber enclosure.
IDF-R	600	1	8	300	1	16	Terminate fiber runs into new fiber enclosure.
IDF-S	300	1	8	300	1	16	Terminate fiber runs into new fiber enclosure. Extend homerun to 11 pathway allows. Current fiber terminates in IDF-33
IDF-WH	WH	1	8	290	1	16	Terminate fiber runs into new fiber enclosure.
IDF-LIB	200	1	8	600	1	16	Terminate fiber runs into new fiber enclosure.
Totals		8	64	3570	9	128	

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E. RESPONSE TIMELINE

	ACTIVITY	DATE
1.	RFP Publications	February 8, 2015
2.	Post Form 470	February 7, 2015
3.	Post Web/RFP Mailed	February 8, 2015
4.	Advertisement 1st and 2nd run	February 8 & 22, 2015
5.	Mandatory Pre-Conference	February 23 & 24 @ 8:00am
6.	RFI-Pre-submittal of written questions/clarification	March 4, 2015 by 4:00pm
	<ul style="list-style-type: none"> • email to: erate@svusdk12.net 	
7.	Respond to written questions/clarifications, issue Addendum(s)	March 5, 2015
8.	28 Day E-Rate Window Complete	March 8, 2015
9.	Request for Proposals due	March 9, 2015 @ 1:00 pm
10.	RFP Selection Process	March 9, 2015 @ 1:01pm
11.	Recommendation to Board of Education	March 10, 2015
12.	Notify Contractor of award	March 11, 2015
13.	Sign Agreement/ Bonds due	March 16, 2015
14.	Submit ERATE Form 471 (application for funds)	On or before 471 filing date deadline

F. REQUEST FOR INFORMATION (RFI) AND/OR CLARIFICATION

Request for information, regarding this proposal, must be submitted in writing and faxed to the attention of: *Robert Saffel* or via emailed to erate@svusdk12.net within the timeframe indicated in the response timeline. Questions received after the deadline will not be responded to.

The Information Technology Department will not be responsible for RFI's sent to the

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wrong department, nor will it be the responsibility of the receiving department to forward your request to the Technology Services Department. All RFI's will be responded to in the form of an Addendum within the timeframe indicated in the timeline.

G. REFERENCES

Provide at least three (3) references of similar size and scope, preferably school districts, with the following information:

- Name of Site, address and phone number
- Director of ITS Contract
- Brief description of project, including cost and demonstrate how the project met or exceeded all aspects of the Objective in Section B of this RFP.
- The ERATE SITE Billed Entity Number ("BEN") that was approved by SLD

H. EVALUATION PROCESS

Public Work dictates that lowest qualified and responsible bid wins. However, the District will review the winning bid for completeness and accuracy. Proposals found to be incomplete or not accurate may be rejected as non-responsive; and proposals not deemed to be competitive will be rejected.

The Silver Valley Unified School District may choose to ask clarification questions or request additional information. All responses will be required in writing; incomplete or unclear responses will result in rejection of proposal.

Silver Valley Unified School District reserves the right to amend the vendor selection process.

GENERAL TERMS AND CONDITIONS

The following general terms and condition shall govern the submission of proposals and any agreement resulting from this procurement. Vendors, by virtue of submission of a proposal, acknowledge and accept these general terms and conditions. Vendors shall note that the use in the specifications of any term or phrase typically associated with particular commercially available systems is coincidental and not intended to imply preference or bias toward that system.

Proposals, which do not comply with instructions, may be eliminated from further consideration. All proposals must contain all forms furnished in this request and be in printed form. Failure to provide and execute all enclosed forms as required may result in disqualification.

1. Preparation of Proposal Form

The SILVER VALLEY Unified School District ("District") invites proposals on the attached forms to be submitted at such time and place as is stated in the Notice to

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Vendor's. Proposal shall be submitted on the prescribed proposal forms, completed in full. All proposal items and statements shall be properly filled out. Numbers shall be stated both in words and in figures where so indicated, and where there is a conflict in the words and the figures, the words shall govern.

All proposals shall be submitted in the format stated and in a sealed package bearing on the outside the name of the bidder, his address, and the name of the project for which the proposal is submitted. It is the sole responsibility of the Vendor to see that his proposal is received in proper time. In accordance with Government Code Section 53068 and Public Contract Code Section 4104.5, any proposal received after the scheduled closing time, for receipt of proposals or after any extension due to material changes, shall be returned to the Vendor unopened.

2. *Bid Security*

Each bid must be accompanied by one of the following forms of bidder's security: (1) a cashier's check made payable to the District; (2) a certified check made payable to the District; or (3) a bidder's bond executed by a California Admitted Surety as defined in Code of Civil Procedure Section 995.120, made payable to the District in the form set forth in the proposal documents. Such bidder's security must be in an amount not less than ten percent (**10%**) of the maximum amount of such bidder's bid as a guarantee that the bidder will enter into the proposed contract, if the same is awarded to such bidder, and will provide the required Performance and Payment Bond and insurance certificates. In the event that a bidder is awarded the contract and such bidder fails to enter into said contract or provide the necessary documents within five (**5**) calendar days after notification of the award of the contract to bidder, said security will be forfeited.

3. *Contractor's License*

To perform the work required by this notice, the Prime Contractor must possess a Class **"C-7" AND "C-10"** Contractor's License, and the Vendor/Contractor must maintain the license throughout the duration of the contract. If, at time of award of the contract, bidder is not licensed to perform the project in accordance with Division 3, Chapter 9, of the Business and Professions Code for the State of California such proposal will not be considered and the Vendor will forfeit its bid security to the District.

4. Form and Delivery of Proposal

The proposal shall be made on the proposal form provided, and the complete proposal, together with any and all additional materials as required by the proposal documents, shall be enclosed in a sealed envelope, addressed in print or legible hand and mailed or delivered in person to Technology Services Department, ESC Building, 35320 Daggett-Yermo Road, Yermo, CA 92398. Mailed bids must be addressed to our PO Box; POB 847, Yermo, CA 92398. Bids must be received on or before the time set forth in the Notice to Vendor's. The District does not guarantee the timely receipt of mailed bids, from any carrier, due to our rural geography.

The envelope shall be plainly marked with the Vendor mailing address and the Proposal Title and RFP No. **It is the Vendor's sole responsibility to ensure that its proposal is received prior to the scheduled bid closing time for receipt of proposals.**

5. Signature(s)

Any signature required on the proposal forms must be signed in the name of the Vendor and must bear the signature in longhand of the person or person(s) duly authorized to sign the proposal on behalf of the bidder in permanent ink.

6. Modifications

Changes in or additions to the proposal form, recapitulations of the work proposed upon, alternative proposals, or any other modification of the proposed form which is not specifically called for in the contract documents may result in the District's rejection of the proposal as not being responsive. No oral or telephonic modification of any proposal submitted will be considered.

7. Erasures, Inconsistent or Illegible Proposals

The proposal submitted must not contain any erasures, interlineations, or other corrections unless each such correction creates no inconsistency and is suitably authenticated by affixing in the margin immediately opposite the correction the initials of the person(s) signing the proposal. In the event of inconsistency between words and figures in the proposal price, the words shall govern. In the event the District determines that any proposal is unintelligible, inconsistent or ambiguous, the District may reject such proposal as not being responsive.

8. Examination of Contract Documents

Bidders shall thoroughly examine and be familiar with the requirements and specifications. The failure or omission of any bidder to receive or examine any contract document, form, instrument, addenda, or the document, and acquaint himself with conditions there existing shall in no wise relieve any bidder from any obligation with respect to his bid or to the proposal.

By submitting a proposal, the prospective Vendor represents that it has thoroughly examined and become familiar with the work required under this RFP and that it is capable of providing the equipment and services to achieve the District's objective.

9. Withdrawal of Proposals

Any proposal may be withdrawn, either personally by written request at any time prior to the scheduled closing time for receipt of proposals. All requests for proposal withdrawal must be

accompanied by proof acceptable to the District which authorizes the individual requesting the proposal withdrawal to so act on behalf of the Vendor. No amendment, addendum or modification will be accepted after the proposal has been submitted to the District. If a change to a proposal that has been submitted is desired, the submitted proposal must be withdrawn and thereplacement proposal submitted to the District prior to the scheduled closing time for receipt of proposals. No Vendor may submit more than one proposal. No Vendor may withdraw any proposal for a period of ninety (90) calendar days after the date set for the receipt of proposals.

10. Agreement and Performance & Payment Bonds

The Agreement form which the successful bidder, as Vendor, will be required to execute, and the form of the bonds and insurance endorsements which such Vendor will be required to furnish, are included in the contract documents and should be carefully examined by the bidder.

The awarded Vendor will be required to furnish a Performance and Payment Bond in the amount of one-hundred percent (100%) of the amount of the contract and in the form included in the proposal documents, all prior to execution of the Contract. Performance and Payment bonds are required for the protection of the District against failure of a successful Vendor to complete a contract. In the event that the successful Vendor fails to perform or abandons the contract, the District shall have the contract completed as expeditiously as necessary and possible and shall bring action against the bond for additional expenses incurred and administrative time expended.

11. Penalties for Non-Performance

Judgment of non-performance in regard to the system performance shall rest solely with District management. Failure to provide maintenance services in accordance with the requirements specified shall constitute an essential breach of contract and be subject to all applicable remedies of law.

12. Interpretation of Documents

If any prospective Vendor is in doubt as to the true meaning of any part of the proposal documents, or finds discrepancies in, or omissions from the specifications, a written request for interpretation or correction thereof may be submitted to the District.

Note: All questions concerning this proposal must be submitted in writing and faxed to the attention of Robert Saffel or emailed to erate@svusdk12.net

The Vendor submitting the request shall be responsible for its prompt delivery. Any interpretation or correction of the proposal documents will be made solely at District's discretion and only by written addendum duly issued by the District and a copy of such addendum will be e-mailed, hand-delivered, U.S. Postal Mailed, overnighted, or faxed to each Vendor known to have received a set of the Request for Proposal documents. No person is authorized to make any oral interpretation of any provision in the proposal documents, nor shall any oral interpretation be binding on the District. Vendor shall become familiar with the specifications.

SUBMITTAL OF A PROPOSAL WITHOUT CLARIFICAIONS SHALL BE INCONTROVERTIBLE EVIDENCE THAT THE VENDOR HAS DETERMINED THAT

THE SPECIFICATIONS ARE SUFFICIENT FOR BIDDING AND COMPLETING THE JOB; THAT VENDOR IS CAPABLE OF READING, FOLLOWING AND COMPLETING THE JOB IN ACCORDANCE WITH THE SPECIFICATIONS; AND THAT THE SPECIFICATIONS FALL WITH AN ACCEPTABLE STANDARD FOR SPECIFICATIONS.

13. *Basis of Selection*

Lowest Price of Qualified and Responsible bid wins.

Public Work dictates that lowest qualified and responsible bid wins. However, the District will review the winning bid for completeness and accuracy. Proposals found to be incomplete or not accurate may be rejected as non-responsive; and proposals not deemed to be competitive will be rejected. In the event a winning bid is rejected, due to non-response, the award will go to the next lowest qualified and responsible bidder.

The Silver Valley Unified School District may choose to ask clarification questions or request additional information. All responses will be required in writing; incomplete or unclear responses will result in rejection of proposal.

Silver Valley Unified School District reserves the right to amend the vendor selection process.

14. *Exception/Deviations.*

Any exceptions to the requirements and terms in this RFP, including the language in the proposed Agreement, must be included in the proposal submitted by the prospective Vendor. Such exceptions must be segregated as a separate element of the proposal response and noted in the Cover Letter of the response. Significant exceptions may remove the prospective Vendor from further consideration.

15. *Data*

The district provides information herein to assist Vendors in formulating their proposals. Although the District is providing this information in good faith, the District makes no warranty or representation about its accuracy, and the District does not intend any Vendor to rely solely on the accuracy of the information in submitting their proposal.

16. *Award of Contract*

The SILVER VALLEY Unified School District will be the sole judge of the quality, methodology, and suitability of the service offered by the Vendor in the proposal. Pursuant to State of California Public Contract Code Section 20118.1, the award of the contract, if made by the District, will be by action of the governing board and be made to the Vendor whose proposal meets the evaluation standards set forth in this Request for Proposal and will be the most advantageous to the District with price and all other factors considered.

The District reserves the right to reject any or all proposals without identifying the cause of such rejection(s), or to waive any irregularities or informalities in any proposals or in the proposal process. The District reserves the right to withdraw this RFP at any time without prior notice. Further, the District makes no representations that an agreement will be awarded to any prospective Vendor responding to this Request for Proposal. The District also reserves

the right to award its total requirements to one Vendor, or to apportion those requirements among several vendors, as the District may deem to be in its best interests. The District reserves the right to negotiate with other than the selected Vendor should negotiations with the selected Vendor be terminated, to negotiate with more than one Vendor simultaneously, or to cancel all or part of this RFP.

17. Vendor References and Information

The District expressly reserves the right to reject the proposal of any Vendor who, upon investigation, has been determined to fail to complete similar contracts in a timely fashion or in a satisfactory manner. Such rejection would, if applicable, be based upon the principle that the Vendor poses a substantial risk of being unable to complete the work in a cost-effective, professional and timely manner. In performing the above-described determination, the District reserves the right to utilize all possible sources of information in making its determination, including, but not limited to: inquiries to regulatory state boards and agencies; Dun and Bradstreet credit reports, inquiries to companies and public entities for which the Vendor has previously performed work, reference checks and examination of all public records.

18. Workers' Compensation

In accordance with the provisions of §3700 of the Labor Code, Vendor shall secure the payment of Compensation to his employees. Vendor shall sign and file with the District the following certificate prior to performing the work under this contract: "I am aware of the provisions of §3700 of the Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of the code, and I will comply with such provisions before commencing the performance of the work of the contract." The form of such certificate is included as part of the proposal documents.

19. Non-Collusion Affidavit

The Vendor is required to submit an Affidavit of Non-collusion with their proposal. This form is included with the proposal documents and must be signed under the penalty of perjury, dated and notarized.

20. Anti-Discrimination

It is the policy of the District that in connection with all work performed under contracts, there be no discrimination against any prospective or active employee engaged in the work because of race, color, ancestry, national origin, religious creed, sex, age, physical disability, mental disability, medical condition or martial status.

21. Hold Harmless

The Vendor shall protect and defend, indemnify and hold harmless, at its own expense, the District, its officers, employees, and agents from all liabilities, claims, actions, liens, judgments, demands, damages, losses, costs or expenses of any kind arises from death, personal injury, property damage or other causes based or asserted upon any act, omission, or breach connected with services called for in this proposal.

a) Liability for damages for (1) death or bodily injury to persons; (2) injury to, loss or theft

of property; or (3) any other loss, damage or expense arising under either (1) or (2) above, sustained by the Vendor or any person, firm or corporation employed by the Vendor upon or in connection with the services called for in the Contract Documents, except for liability resulting from the sole negligence, or willful misconduct of the District, its officers, employees, agents or independent contractors who are directly employed by the District, and except for liability resulting from the active negligence of the District.

- b) Any injury to or death of persons or damage to property caused by any act, neglect, default or omission of the Vendor, or any person, firm, or corporation employed by the Vendor, either directly or independent contract, including all damages due to loss or theft, sustained by any person, firm or corporation, including the District, arising out of, or in any way connected with the services covered by the Agreement, whether said injury or damage occurs either on or off school district property, if the liability arose from the negligence or willful misconduct of anyone employed by the Vendor, either directly or by independent contract, and not by the active negligence of the District.
- c) The Vendor, at Vendor's own expense, cost and risk shall defend any and all actions, suits, or other proceedings that may be brought or instituted against the District, its officers, agents or employees, or any such claim or liability, and shall pay or satisfy any judgment that may be rendered against the District, its officers, agents or employees in any action, suit or other proceedings as a result thereof.

22. Vendor's Proposal Costs

The Vendor shall solely bear any costs incurred: to prepare and submit a proposal in response to this RFP; to negotiate with the District regarding any matter related to this proposal; by the Vendor prior to the date of award. Vendor shall not include any such costs as part of the price as proposed in response to this RFP.

23. SPIN

The District requires the Vendor to have a valid and current SPIN (Service Provider Identification Number) as issued by USAC (Universal Service Administrative Company), as well as a valid and current FCC Registration Number (FCC-FRN). The SPIN and FCC-FRN must be established at the time of the proposal submittal. Vendors who do not currently have "green light" status will not be considered. The loss of "green light" status with the FCC shall render any contracts entered into with the Vendor to be, at the discretion of the District, immediately null and void.

24. E-Rate Compliance

Vendor is, and agrees to remain, in compliance with all current E-Rate program guidelines established by the Federal Communications Committee (FCC). This project is entirely contingent upon available funding from the Federal E-Rate Program (Schools and Libraries Division) and the District may or may not undertake the project at its sole discretion.

Information regarding eligibility of goods and services, invoicing requirements, documentation requirements and other program rules are available from the SLD by calling Schools and Libraries Division ("SLD") of the Universal Service Administrative Company at (1-888) 203-8100 or see their website at www.sl.universalservice.org.

In all communications, including (but not limited to) invoices, any responses to this RFP, reports, and proposals, goods and services provided shall be clearly designated as "E-Rate

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Eligible”. Non-Eligible goods and services shall be clearly called out as 100% non-eligible or shall be “cost-allocated” to show the percentage of eligible costs per SLD guidelines.

The annual E-Rate Funding Year begins on July 1st and September 30th of each year (for non-recurring services). Regardless of contract “signing date”, goods and services requested in this RFP shall be delivered no earlier than the start of the 2015/16 Funding Year (July 1, 2015).

To assure that all charges are eligible for E-Rate funding, contract renewal and expiration dates shall coincide with the start/end dates of the E-Rate funding years.

Vendors agree to conform to all E-Rate guidelines for the billing of discounts to the SLD. A current SPAC (Service Provider Annual Certification) form must be on file with USAC for the funding year 2015-2016 and for the subsequent years throughout the term of the contract. If the awarded Vendor fails to file the appropriate forms with the SLD or fails to receive an SLD SPIN number, then at the discretion of the District, the contract may be terminated. Billing method will be in SPI form (Service Provider Invoice): The Vendor will only invoice SILVER VALLEY Unified School District for the non-discounted portion of the costs after the E-rate discount is applied.

The Vendor will then invoice the SLD for the E-rate discounted portion. The Vendor must also provide the name, title and telephone number for a single point of contact of E-Rate questions.

The E-Rate program requires that all records be retained for at least seven (7) years. The Vendor hereby agrees to retain all books, records, and other documents relative to this contract for seven (7) years after final payment, or until audited by SLD and/or the District, whichever is sooner. The District, its authorized agents, and/or auditors reserves the right to perform or have performed an audit of the records of the Vendor and therefore shall have full access to and the right to examine any of said materials within a reasonable period of time during said period.

25. E-Rate Funding

This RFP is 100% contingent upon the approval of E-Rate funding from the Universal Service Fund Schools and Libraries Program. Even after award of contracts, the SILVER VALLEY Unified School District may or may not proceed with the project, in whole or in part, even in the event E-Rate funding is approved. Execution of the project, in part or in whole, is solely as the discretion of SILVER VALLEY Unified School District. Vendors wishing to bid are doing so solely at their own risk. SILVER VALLEY Unified School District is not liable or responsible for any costs, loss, fees, or expenses, of any kind, associated with this proposal and/or a decision not to proceed with the project, even after award of the contracts. By submitting a proposal, each bidder/Vendor agrees to bear all of its own costs, fees, expenses, and losses, of any and all kind, should the SILVER VALLEY Unified School District cancel the project.

26. Invoice the Universal Services

Invoicing the E-Rate Administrator, USAC, is required to collect payment of Non-discounted share of Contract cost. It is required that the contractor specifies whether the customer bills will be the total cost of the service or only the Non-Discounted share of the contract cost. Contractor may provide applicants with discounted bills and submit the SPI to request payment from USAC for the amount of USF support to be paid. Contractors agree to sign the BEAR form when the applicant has paid the entire cost of services to the service provider. In all cases, USAC pays support to the contractor after invoicing process is completed and the

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Service Provider Annual Certification Form (Form 473).

27. E-Rate In-eligible Costs

Bidders must include complete bill of materials, including manufacturer make, model, quantity, unit price, extended price, installation and sales tax. Any E-rate ineligible costs must be submitted on a separate bill of materials. It is the vendors responsibility to know what is and what is not eligible.

28. Right to Source Program

If Vendor, whether directly or through a successor or affiliate, shall cease to be in the hardware/software business, or cease to support the submitted application, or if Vendor should be declared bankrupt or insolvent by a court of competent jurisdiction, SILVER VALLEY Unified School District shall have the right to obtain, for its own and sole use only, a single copy of the then current version of the source program of the object programs supplied under this agreement, and single copy of the documentation associated therewith, upon payment to the person in control of the source program the reasonable cost of making each copy. Each source program supplied to the District shall be subject to each and every restriction on use set forth in the request for proposal. **VENDORS' MUST STIPULATE THEIR POLICY REGARDING SOURCE CODE.**

29. System Availability

The proposals submitted must describe a system where all elements are currently available and will not include "futures" or "drawing board" elements. "Futures" or "Drawing Board" elements, if included, must be explicitly labeled as such and may serve only for information purposes and not be used to satisfy a requirement stipulated in the RFP.

30. Vendor Inquiries

All questions and/or clarifications regarding the submission and/or technical specifications regarding this proposal must be submitted in writing and faxed to the attention of Robert Saffel or via e-mail at rsaffel@svusdk12.net. All requests for information or requests for clarifications must be submitted by the date and time specified in the Response Timeline. All responses will be sent to each Vendor known to have received the Request for Proposal, through an addendum. Questions submitted after the deadline will not be responded to. It is the vendors responsibility to notify the District that they have received, in some form, a copy of this RFP.

31. Communications

Vendors who contact any member of the Board of Education, District administrators, or staff without following the above listed protocol will be eliminated from further consideration. Oral communications of District employees concerning this RFP shall not be binding on the District and shall in no way excuse the Vendor of his/her obligations as set forth in the RFP.

32. Proposal Confidentiality

All proposals received shall remain confidential, to the extent permitted by law until negotiations between the District and Vendor are complete; thereafter, the proposals shall be deemed public records. In the event that a Vendor desires to have portions of its proposal

remain confidential, it is incumbent upon the Vendor to identify those portions in its transmittal letter deposited with the proposal package. The transmittal letter must identify the page, the particular exemption(s) from disclosure and the contended justification of exemption upon which it is making its claim. Each page, or part thereof, claimed to be confidential must be clearly identified by the word "confidential" printed on the lower right hand corner of the page. The District will consider a Vendor's request(s) for confidentiality; however, the District will not be bound by the assertion that a page contains confidential material. An assertion by a Vendor that an entire volume of its proposal is confidential will not be honored. The District reserves the right to disclose all information in the proposal, even if the Vendor requests that it remain confidential, if the District determines that disclosure is not prohibited by law or court order. It is understood that the

District is subject to the California Public Records Act (Gov. Code Section 6550, et seq.). If a public records request is made to view Vendor's proprietary and confidential information, the District shall notify Vendor of the request and the date that such records will be released to the requester unless Vendor obtains a court order enjoining that disclosure. If Vendor fails to obtain a court order enjoining that disclosure, the District will release requested information on the date specified. All materials submitted in response to this request will become the property of the District and will be returned only at the District's option and at the Vendor's expense.

33. Notification

Vendors whose proposals are rejected will be notified in writing at the address given in the proposal.

34. Taxes

The District is subject to State of California Sales and Use Tax. Proposal prices shall include allowances for all taxes including but not limited to all Federal, State and Local taxes.

35. Subcontracting Procedure

No performance of the contract or any portion thereof shall be assigned or subcontracted by the Vendor without the expressed written consent of the District. Any attempt by the Vendor to assign or subcontract any performance of the terms of this contract without the expressed written consent of the District will constitute a breach of this contract. Whenever the Vendor is authorized by the District to subcontract or assign, he will include all the terms of this contract to each such subcontract or assignment. No Contractor shall use a sub-contractor's license to satisfy the contractor license requirements as stated in this RFP.

Every subcontractor shall be bound by the terms of the contract as far as it is applicable to the performance of the work. Nothing herein shall create any contract between any subcontractor and the District, or any obligation of the part of the District to pay, or see to the payment of any sums to any subcontractor by the Vendor.

36. News Releases

News releases, advertisements, internet postings, etc. pertaining to the award resulting from this RFP shall not be made without prior written approval of the District's Superintendent.

37. Disposition of Proposal

All materials submitted in response to this request for proposal will become the property of the District and will be returned only at the District's option and at the Vendor's expense. The

master copy shall be retained for official files and will become a public record as subject to the Public Records Act. However, confidential financial information submitted in support of the requirement to show Vendor’s responsibility and proprietary information will not be made public and will be returned upon request. Confidential and proprietary information must be clearly identified as such.

38. Insurance

Vendor shall take out, prior to commencing the work, and maintain, during the life of this contract, and shall require all subcontractors, if any, whether primary or secondary, to take out and maintain the following policies issued by insurance companies authorized to transact business in the State of California and which comply with all requirements of the Department of Insurance for the State of California:

a) **Vendor’s Liability Insurance**

(1) Worker’s Compensation Injury or accidental death

ii)

iii) General Liability

\$1,000,000.00	Each Occurrence	\$2,000,000.00	Aggregate
(2) Bodily Injury			
\$1,000,000.00	Each Occurrence	\$2,000,000.00	Aggregate
Property			
(3) Damage			
\$1,000,000.00	Each Occurrence	\$2,000,000.00	Aggregate

iii) Automobile Liability (Any Auto)

(1) Combined Single Limit

\$1,000,000.00 Each Occurrence

Such liability insurance policies shall name the District as an additional insured and shall agree to defend and indemnify the District against loss arising from operations performed under the contract.

39. System Performance

Not restricted by any other item, condition, disclaimer, warranty or guarantee, the Vendor represents and warrants that the system will perform the functions described in its product specifications and its proposal and the system will operate in the proposed configuration and the cost set forth.

40. Software Integrated Performance

Within the definition of the system described by the Vendor’s proposal and resulting agreement, the vendor acknowledges that the nature of this procurement requires that each component function in accordance with its specification and be integrated and operate successfully with all other components of the system.

41. Invoicing and Payment Schedule

Once the service is fully “tuned up” and accepted by the District, the Vendor may invoice the

District monthly for the agreed upon monthly service charge and for the agreed upon number of months. Vendor shall include with its invoice a line-item account of the costs and materials used during that month. The District may reduce the amount paid for a month when agreed upon service levels are not achieved pursuant to procedures set forth in the contract between the District and the Vendor Any agreed upon, one-time (i.e., non-recurring) charges shall be invoiced within 120 days after the Vendor and District agree that the related work is complete.

42. Cancellation for Insufficient or Non-Appropriated Funds

The Vendor hereby agrees and acknowledges that monies utilized by the District to purchase the services listed in this proposal are public money appropriated by the State of California, the Federal Government under the E-Rate Program, or acquired by the District from similar public sources and is subject to variation. The District fully reserves the right to cancel this proposal at any time and/or to limit quantities of items due to non-availability or non-appropriation of sufficient funds.

43. Assignment of Contract

The Vendor shall not assign or transfer by operation of law or otherwise any or all of its rights, burdens, duties or obligations without the prior written consent of the surety on the performance bond and the District.

44. Binding Effect

This agreement shall inure to the benefit of and shall be binding upon the Vendor and District and their respective successors and assigns.

45. Severability

If any provisions of this agreement shall be held invalid or unenforceable by a court of competent jurisdiction, such holding shall not invalidate or render unenforceable any other provision hereof.

46. Amendments

The terms of this agreement shall not be waived, altered, modified, supplemented or amended in any manner whatsoever except by written agreement signed by the parties.

47. Prevailing Law

In the event of any conflict or ambiguity between these instructions and State and Federal law or regulations, the latter shall prevail. Additionally, all equipment to be supplied or services to be performed under the proposal shall conform to all applicable requirements.

48. Governing Law and Venue

The final contract between Vendor and the District shall be assembled and all disputes hereunder shall be settled in accordance with the laws of the State of California. Pending final resolution of a dispute hereunder, Vendor shall proceed diligently with the performance of the final contract. Venue shall only be with the appropriate state or federal court located in Los Angeles County, California.

49. Acceptance Testing

Acceptance testing will begin when components are installed, the service has been “tuned up”, and the Vendor informs the District that the service is functioning according to specifications and agreed upon service levels. Any outstanding items will be provided to the Vendor by the District in writing. The vendor will correct any outstanding issues within 5 business days, as specified in this RFP.

50. Clarifications and Corrections

The right is reserved, as the interests of the District may require, to revise or amend the RFP Documents prior to the date set for opening proposals. Such revisions and amendments, if any, will be announced by an addendum or addenda to this Request for Proposal. If the revisions and amendments are of a nature which require material changes, the date set for the opening of the proposals may be postponed by such number of days as in the opinion of the District will enable Vendors to revise their proposals to account for such changes. In such cases, the addendum will include an announcement of the new date for opening proposals. Any clarifications or corrections to the RFP Documents will not be considered valid unless it is provided in writing by the District to all Vendors as a numbered Addendum.

51. Local Account Team

Local account team support must be available and the District will be provided with an account manager who acts as a single point of contact that is responsible for the entire account. The District shall have the opportunity to review and approve all members of the Vendor’s team and shall have the right to request removal of personnel it considers unsuitable. The Vendor shall not substitute members of its account team without prior written notification to the District. New members assigned to the District’s account team shall have a trial period of three months; during this period, the District may request that the new member be replaced. At the District’s discretion, semi-annual status meetings shall be held with the Vendor’s account team or upon request by the District. These meetings shall include a written problem escalation procedures review as a standard agenda item.

52. Coordination

The Vendor shall coordinate installation schedules with the District and their designated agent(s). The Vendor shall be responsible for placing all service orders with local and long distance telephone companies. The Vendor shall appoint a project manager from the account team. The Project Manager shall be the primary point of contact for the Vendor during the implementation process. The Vendor shall prepare a separate plan for changing the District’s communication services from their vendor(s) as well as establishing new services. If necessary, the Vendor will also coordinate with the District’s support vendor for the PBXs during the installation process. The Vendor’s implementation plan shall be reviewed and approved by the District’s IT team.

53. Notice of Labor Dispute

Whenever Vendor has knowledge that any actual or potential labor dispute may delay the implementation of the services contracted from Vendor, Vendor shall immediately notify and submit all relevant information to the District. Vendor shall insert the substance of this entire clause in any subcontract hereunder.

54. Guarantee

The District requires that the SVUSD Structured Cabling eRate Public Works Project components provided by the Vendor shall be guaranteed for a minimum of one (*I*) year after acceptance by the District. All services necessary to repair malfunctions discovered shall be provided at no cost to the District during the guarantee period. Any defects shall be rectified by the successful Vendor(s) promptly to the satisfaction to the District without expense to the District.

55. Warranty

All warranties must be clear, concise and in writing. Warranties shall be specific as to what is and is not covered along with the exact term (in calendar days) of each covered item. Warranties shall cover all individual modules, supplies or created interfaces and any ancillary product that is purchased from the awarded Vendor. In addition, the awarded Vendor will warrant and guarantee the seamless integration and interface modules proposed herein. Vendor(s) must warrant that the specifications, capabilities and performance characteristics are as stated in the proposal and accompanying documentation. Submission of a proposal will represent your agreement to these conditions.

56. Vendor Protest

Any Vendor who submitted a proposal to the District may file a protest provided that each and all of the following are complied with:

- (a) The protest is in writing;
- (b) The protest is filed and received by the District's Supervisor of Purchasing not more than three (3) calendar days following the date of the District selection of the apparent lowest responsible bidder;
- (c) The written protest sets forth, in detail, all grounds for the protest, including without limitation all facts, supporting documentation, legal authorities and argument in support of the ground for the protest; any matter not set forth in written protest shall be deemed waived. All factual contentions must be supported by competent, admissible and credible evidence. Any protest not conforming to the foregoing shall be rejected by the District as invalid. Provided that a protest is filed in strict conformity with the foregoing, the District's Supervisor of Purchasing or such individual(s) as may be designated in his/her discretion, shall review and evaluate the basis of the protest, and shall provide a written decision to the bidder submitting the protest concurring with or denying the protest. The District's written decision shall be final and not subject to reconsideration or appeal. No bidder shall seek judicial relief, in any form, relative to the District's intent to award the Contract, or the protest thereof, unless the foregoing protest procedure has been strictly and timely complied with by the bidder. The issuance of a written decision by the District shall be an express condition precedent to the institution of any legal proceeding relative to the proposal process, the District's intent to award the Contract, or the District's determination to reject all proposals

57. Vendor Certification Regarding Background Checks

Pursuant to Education Code Section 45125.1, Vendor has conducted criminal background checks through the California Department of Justice, of all employees providing services to

the District.

58. Conduct Rules for Vendors

Each Vendor/subcontractors, when performing work/services on SILVER VALLEY Unified School District properties shall adhere to the rules of conduct.

59. Wage Rates, Travel and Subsistence

- (a) Pursuant to Labor Code Sections 1770 et. Seq., the DISTRICT has obtained from the Director of the Department of Industrial Relations the general prevailing rate of per diem wages and the general prevailing rate for holiday and overtime work in the locality in which this work is to be performed for each craft, classification or type of worker needed to execute the contract. Copies are available from the DISTRICT to any interested party on request, and are also available from the Director of the Department of Industrial Relations website at (www.dir.ca.gov/dlsr/pwd). **The CONTRACTOR shall obtain copies of the above-referenced prevailing wage sheets and post and a copy of such wage rates at appropriate, conspicuous, weatherproof points at the Site.**
- (b) Any worker employed to perform work on the Project and such work is not covered by any classification listed in the published general prevailing wage rate determinations or per diem wages determined by the Director of the Department of Industrial Relations, shall be paid not less than the minimum rate of wages specified therein for the classification which most nearly corresponds to the employment of such person in such classification.
- (c) Holiday and overtime work, when permitted by law, shall be paid at the rate set forth in the prevailing wage rate determinations issued by the Director of the Department of Industrial Relations or at least one and one-half (1 ½) times the specified basic rate of per diem wages, plus employer payments, unless otherwise specified in the contract documents or authorized by law.
- (d) These per diem rates, including holiday and overtime work, and employer payments for health and welfare, pension, vacation and similar purposes, are on file at the administrative office of the DISTRICT, located as noted above and are also available from the Director of the Department of Industrial Relations. **It is the CONTRACTOR's responsibility to ensure the appropriate prevailing rates of per diem wages are paid for each classification. It shall be mandatory upon the CONTRACTOR to whom the contract is awarded, and upon any subcontractor under such CONTRACTOR, to pay not less than the said specified rates to all workers employed by them in the execution of the contract.**
- (e) Job Site Posting (SBX 2-9). On each job site that is subject to compliance monitoring by the Department of Industrial Relations, the Awarding Body shall post or require the prime contractor to post a Notice containing Compliance and Monitoring information.

60. Electrician (C-10 License) – Senate Bill 1362.

Pursuant to the requirements of SB 1362 and CA Labor Code Section 3099.2, all employees performing electrical work for a general contractor or subcontractor holding a C-10 license must be certified. If employees working on a project are found to be not certified, they shall be immediately removed. Failure to provide proof of this documentation on all employees

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will be considered a violation and subject the general contractor/subcontractor to corrective action up to and including being removed from the project.

61. Public Works Contractor Registration – Senate Bill 854.

Bidders are advised that this contract is a public work contract for the purposes of the California Labor Code, which requires payment of prevailing wages. Wage rates can be obtained from the Director of Industrial Relations at <http://www.dir.ca.gov/OPRL/dprevagedetermination.html>. As of March 1, 2015 all contractors bidding on a public works project must be registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5. <http://www.dir.ca.gov/Public-Works/PublicWorks.html>.

**SILVER VALLEY UNIFIED SCHOOL DISTRICT
SPECIAL CONDITIONS**

For

**BID / RFP #15-T101: SVUSD STRUCTURED CABLING,
ERATE PUBLIC WORKS, PROJECT**

STARTING AND COMPLETION DATES

All work to be done as specified in BID / RFP #15-T101: SVUSD STRUCTURED CABLING, ERATE PUBLIC WORKS, PROJECT, will be specified in the District's "Notice to Proceed" letter to the Vendor.

WORK HOURS

All work to be done shall be performed between the hours of 7:00 a.m. to 4:30 p.m., Monday thru Friday during non-school days or work around School Sites daily operational hours.

Note: Scheduling timeframes will be discussed at the Pre-Construction Meeting with the awarded Vendor.

SUSPENSION AND DEBARMENT CERTIFICATION

The Vendor will be required to complete the Suspension and Debarment Certification U.S. Department of Agriculture form (enclosed) and **must be submitted with your proposal**. Review the attached Debarment Instruction for Certification and Certification and Disclosure Statement.

PREVAILING WAGES & DAVIS BACON WAGES

The District has obtained from the Director of the Department of Industrial Relations the general prevailing rate of per diem wages and the general prevailing rate for holiday and overtime work in the locality in which the work is to be performed for each craft, classification or type of work needed to execute the contract. These per diem rates, including holidays and overtime work, as well as employer payments for health and welfare, pension, vacation, and similar purposes, are on file at the District, and are also available from the Director of the Department of Industrial Relations. Pursuant to California Labor Code Sections 1720 et seq., it shall be mandatory upon the Contractor to whom the contract is awarded, and upon any subcontractor under such Contractor, to pay not less than the said specified rates to all workers employed by them in the execution of the contract and to comply with the District's Labor Compliance Program. In accordance with 1773.2 of the California Labor Code, the Contractor shall post a copy of the determination of prevailing rate of wages at each job site.

Davis Bacon Act – The Contractor and/or Subcontractor(s) will be required to pay the higher prevailing wage between the State Prevailing Wage Determination and the Davis Bacon Wage Determination for Federal funded projects. Reference the Wage Determination Online.Gov website: <http://www.wdol.gov> for more information.

CERTIFIED PAYROLL RECORDS REQUIRED

- (a) The Contractor and each subcontractor shall maintain Certified Payroll and basic records required under the Labor Code and applicable Industrial Welfare Commission and shall

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preserve them for a period of three (3) years thereafter for all trade workers working on District project for submittal to the District at times designated in the contract or within ten (10) days upon request. The Contractor shall be responsible for all submittal of payroll records of all its subcontractors. All Certified Payroll Records shall be accompanied by a statement of compliance signed by the Contractor or each subcontractor indicating that the payroll records are correct and complete, that the wage rates contained therein are not less than those determined by the Director of the employee conform with the work performed.

(b) Certified Payroll Records must be submitted with the pay requests.

- (c) In accordance with the California Labor Code Section 1776 (g), if the Contractor fails to comply within the ten (10) day period, he or she shall, as a penalty to the State or Political Subdivision on whose behalf the contract is made or awarded, forfeit twenty-five dollars (\$25) for each calendar day, or portion thereof, for each worker until strict compliance is effectuated.

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PROPOSAL FORM

FOR SILVER VALLEY SCHOOL DISTRICT

**SVUSD SCTRUCTURED CABLING, ERATE PUBLIC WORKS, PROJECT
E-RATE YEAR 18**

**BID/RFP #15-T101
PROPOSAL FORM**

TO: SILVER VALLEY Unified School District,

Acting by and through its Governing Board, herein call the "District":

1. Pursuant to and in compliance with your Notice to Vendor's and the other documents relating thereto, the undersigned bidder, having familiarized himself with the terms of the contract, the local conditions affecting the performance of contract and the cost of the work at the place where the services are to de done and with the specifications and other contract documents, hereby proposes and agrees to perform, within the time stipulated, the contract, including all of its component parts, and everything required to be performed, and to provide and furnish any and all of the labor, materials, tools, expendable equipment, and all applicable taxes, utility and transportation services necessary to perform the contract and complete in a workmanlike manner all of the services required in connection with the following:

**SVUSD STRUCTURED CABLING, ERATE PUBLIC WORKS, PROJECT
BID/RFP #15-T101**

All in strict conformity with the specifications and other contract documents, the undersigned has thoroughly examined any and all addenda(s) issued during the proposal period and are thoroughly familiar with all contents thereof and acknowledges receipt of the following addenda[s]:

Addendum No. _____ Date Received _____
Addendum No. _____ Date Received _____
Addendum No. _____ Date Received _____

Bidder to list all addenda[s] (if any) on file at the office of the Information Technology Department of said District.

For the lump sum of:

(in words) _____ (\$ _____)

SILVER VALLEY USD
 BID/RFP#15-T101: SVUSD Structured Cabling, eRate Public Works, Project
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VENDOR TO FILL OUT ONE SCHEDULE PER SCHOOL SITE

Schedule of Hardware/Software/Equipment:

Description	Prince	Quantity	Total	Eligible Y or N
Add Additional Lines as needed				
			Total Hardware/Software Eligible (including tax and shipping)	\$
			Total Hardware/Software Ineligible (including tax and shipping)	\$
			Total Labor	\$

*Price must include applicable taxes, fees, and licenses.

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Total HARDWARE PRICE (IN WRITTEN FORM)	Total HARDWARE PRICE (IN NUMBERS) \$ _____
Total SOFTWARE PRICE (IN WRITTEN FORM)	Total SOFTWARE PRICE (IN NUMBERS) \$ _____
Total LABOR AND INSTALLATION PRICE (IN WRITTEN FORM)	Total LABOR AND INSTALLATION PRICE (IN NUMBERS) \$ _____
Total Ineligible Items (IN WRITTEN FORM)	Total Ineligible Items (IN NUMBERS) \$ _____

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Signature of Bidder further confirms that the bidder is binding specified product with no exceptions.

2. It is understood that the District reserves the right to reject this proposal and that this proposal shall remain open and not be withdrawn for the period specified in the Notice to Vendor's - Request for Proposal.
3. Each individual proposal term shall be determined from the specifications, and all other portions of the proposal documents, and shall include all items necessary to complete the services, including the assumption of all obligations, duties, and responsibilities necessary for the successful completion of the contract and the furnishing of all materials and equipment required to be incorporated in and form a permanent part of the service: complete system consisting of software, hardware (Vendor required to supply minimum specifications on hardware), installation, data conversion, software customization, training, maintenance and software support, including standard District, State & Federal reports; and bonds and insurances; all as per the requirements of the proposal documents, whether or nor expressly listed or designated.
4. In submitting this proposal, the Vendor acknowledges that the General Terms and Conditions for the DISTRICT WIRELESS UPGRADE AND CABLING: Internal Connections are an integral part of the contract documents and that the General Terms and Conditions have been read, understood and accepted by bidder. The bidder understands and agrees not to disclaim knowledge of the meaning and effect of any term or provision of the General Conditions and agrees to strictly abide by their meaning and intent.
5. The required Bid Bond is hereto attached.
6. The required Non-Collusion Affidavit is hereto attached
7. The required Vendor's Certificate Regarding Workers' Compensation is hereto attached.
8. It is understood and agreed that if written notice of intent to award this proposal is mailed, telegraphed, or delivered to the undersigned after the evaluation of proposals within the time this proposal is required to remain open, or at any time thereafter before the proposal is withdrawn, the undersigned will execute and deliver to the District a contract in accordance with the documents as accepted, and that he will also furnish and deliver to the District the Performance and Payment Bond as specified, all within Five (5) days after receipt of notification of award, and that the work under the contract shall be commenced by the undersigned bidder, if awarded the contract, on the date to be stated in the District's notice to the Vendor to proceed, and shall be completed by the Vendor in the time specified in the contract documents.
9. All notices or other correspondence should be addressed to the undersigned at the address stated below.

10. The names of all persons interested in the foregoing proposal as principals are as follows:

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(IMPORTANT NOTICE: If Vendor or other interested person is a **corporation**, state legal name of corporation, also names of the president, secretary treasurer, and manager thereof; if a **co-partnership**, state true name of firm, also names of all individual co-partners composing firm; if Vendor or other interested person is an **individual**, state first and last names in full).

11. If the Vendor is a corporation, the undersigned hereby represents and warrants that the corporation is duly incorporated and is in good standing in the State of _____ and that whose title is _____ and _____ whose title is _____ is/are authorized to act for and bind the corporation.
12. The undersigned bidder shall be licensed and shall provide the following information:
Bidder's California Contractor's
License Number: _____
License Expiration date: _____
Name on License: _____
Type of License: _____
13. It is understood and agreed that if requested by the District, the Vendor shall furnish a notarized financial statement, references, and other information sufficiently comprehensive to permit an appraisal of its current financial condition.
14. Service Provider Identification Number (**SPIN**) _____
Federal Registration Number (**FCC-FRN**) _____

I, the below-indicated bidder, declare under penalty of perjury under the laws of the State of California, that the information provided and representations made in the proposal are true and correct.

Name of Bidder Firm– please print

Proper Name of Bidder – please print

Address

By: _____ Date: _____
Signature of Bidder

(Corporate Seal)

BID BOND

KNOW ALL MEN BY THESE PRESENT that we, the undersigned, (hereafter called “Principal”), and _____ (hereinafter called “Surety”), are hereby held and firmly bound unto the SILVER VALLEY Unified District (hereafter called “Owner”), in the sum of _____ (\$ _____) which will and truly to be made, we hereby jointly and severally bind ourselves, successors, and assigns.

SIGNED this _____ day of _____, 20____.

The condition of the above obligation is such that whereas the Principle has submitted to the Owner a certain Bid, attached hereto and herby made a part hereof, to enter into a contract in writing for the construction of **DISTRICT WIRELESS UPGRADE AND CABLING: Internal Connections, RFP NO. 2015-16-E-Rate18.**

NOW, THEREFORE,

- a. If said Bid is rejected, or
- b. If said Bid is accepted and the Principal executes and delivers a contract or the attached Agreement form within **five (5) days** after acceptance (properly completed in accordance with said Bid), and furnished bonds for his faithful performance of said Contract and for payment of all persons performing labor or furnished materials in connection therewith,

Then this obligation shall be void; otherwise, the same shall remain in force and effect.

Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of the contract, or the call for bids, or the work to be performed hereunder, or the specifications accompanying the same, shall in anyway affect its obligation under this bond, and it does hereby waive notice of any such change, extension of time, alternation, or addition to the terms of said contract, or the call for bids, or the work, or to the specifications.

In the event suit is brought upon this bond by the OWNER and judgment is recovered, the Surety shall pay all costs incurred by the OWNER in such suit, including without limitation, attorney’s fees to be fixed by the court.

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IN WITNESS WHEREOF, Principal and Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, on the day and year first set forth above.

PRINCIPAL: _____

ATTEST: (if individual, two witnesses are required)

By: _____ By: _____

Title: _____ Title: _____

ATTEST: (if corporation)

By: _____

Title: _____
(Corporate Seal)

SURETY: _____

ATTEST: (if individual, two witnesses are required)

By: _____ By: _____

Title: _____ Title: _____
(Corporate Seal)

IMPORTANT: THIS IS A REQUIRED FORM.

Surety companies executing bonds must possess a certificate of authority from the California Insurance Commissioner authorizing them to write surety insurance defined in California Insurance Code Section 105, and if the work or project is financed, in whole or in part, with federal, grant, or loan funds, it must also appear on the Treasury Department's most current list (Circular 570 as amended).

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Any claims under this bond may be addressed to:

(Name and Address of Surety)

(Name and Address of agent or representative for service of process in California if different from above)

(Telephone Number of Surety and agent/representative for service of process in California).

NON-COLLUSION AFFIDAVIT

STATE OF CALIFORNIA

County of _____, _____, being first
duly (*Print Name*)
sworn, depose and says that he or she is _____ of the
party (*Title*)

making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other overhead, profit, or cost element of the bid price, or of that any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, of divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

I certify (or declare) under penalty or perjury under the laws of the State of California that the foregoing is true and correct.

Dated: _____

Print name

Signature

State of California
County of _____

On _____, before me, _____ (Notary Public), personally appeared _____, who proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under **PENALTY OF PERJURY** under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal,

(Signature of Notary)

(Seal of Notary)

**VENDOR'S CERTIFICATE
REGARDING WORKER'S COMPENSATION**

Labor Code Section 3700 in relevant part provides:

“Every employer except the State shall secure the payment of compensation in one or more of the following ways:

- (a) By being insured against liability to pay compensation in one or more insurers duly authorized to write compensation insurance in this State.
- (b) By securing from the Director of Industrial Relations a certificate, consent to self-insure, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his employees.

I am aware of the provisions of Labor Code Section 3700 which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of this contract.

Proper Firm Name of Bidder

Proper Name of Bidder – print name

By: _____
Signature of Bidder

In accordance with Article 5 (commencing at Section 1860), Chapter 1, Part 7, Division 2 of the Labor Code, the above certificate must be signed and filed with the awarding body prior to performing any work under this contract.

CONDUCT RULES FOR VENDORS

Each Vendor/subcontractors, when performing work on SILVER VALLEY Unified School District properties shall adhere to the following rules of conduct:

1. Professional and courteous conduct is expected and will be displayed at all times.
2. Interaction with students, staff, and/or other visitors is prohibited with the exception of designated administrators.
3. The use of profanity and/or disparaging language will not be tolerated.
4. All vendors/subcontractors shall wear a means of identification on site when school is in session which must be approved by the District prior to commencement.
5. All vendors/subcontractors shall remain in the vicinity of his/her work and will not stray to other areas of the property not involved in the proposal, including student and staff toilet facilities.
6. Pursuant to Government Code Section 8350 etc. seq., the SILVER VALLEY UNIFIED SCHOOL DISTRICT is a drug free workplace. This policy shall be strictly enforced.
7. Alcoholic beverages are prohibited from being consumed or brought on any District property.
8. The use of any tobacco products on District property is strictly prohibited.
9. Any lewd, obscene or otherwise indecent acts, words, or behavior by any vendor/subcontractors shall not be tolerated.
10. All vendors/subcontractors shall conform to a dress code whereby:
 - (a) No clothing that contains violent, suggestive, derogatory, obscene or racially biased material may be worn.
 - (b) Garments, accessories or personal grooming artifacts with slogans, graphics, or pictures promoting drugs, alcohol, tobacco, or any other substances which are prohibited to minors will not be allowed.
11. No fire arms are allowed on campuses/District property.

Non-compliance with any of the above-stated rules of conduct by any vendor/subcontractors may be sufficient grounds for immediate removal from the job-site and termination of the contract.

I acknowledge that I am aware of the above-stated rules of conduct and hereby certify that all of my Company's employees, consultants, suppliers, and/or any subcontractors will adhere to these provisions.

Date

Print Firm Name

Signature

Print Name Title

REFERENCES

Provide at least three (3) current references, which include comparable work that has been performed as specified in RFP NO. 2015-16-E-Rate18, preferably school districts utilizing the proposed DISTRICT WIRELESS UPGRADE AND CABLING: Internal Connections include the following information:

1. Name of Site:
Name of Director of I.T.S.
Contract: Business Address:
Telephone Number:
Brief description of project including cost and demonstrate how the project met or exceeded all aspects of the Objective in Section B of this RFP:
2. Name of Site:
Name of Director of I.T.S.
Contract: Business Address:
Telephone Number:
Brief description of project including cost and demonstrate how the project met or exceeded all aspects of the Objective in Section B of this RFP:
3. Name of Site:
Name of Director of I.T.S. Contract:
Business Address:
Telephone Number:
Brief description of project including cost and demonstrate how the project met or exceeded all aspects of the Objective in Section B of this RFP:
Brief description of project including cost and demonstrate how the project met or exceeded all aspects of the Objective in Section B of this RFP:

DEBARMENT AND SUSPENSION CERTIFICATION

**Certification Regarding Debarment, Suspension, Ineligibility and Voluntary
 Exclusion Lower Tier Covered Transactions**

This certification is required by the U.S. Department of Education regulations implementing Executive Order 12549, Debarment and Suspension, 34 Code of Federal Regulations Part 85, for all lower tier transactions meeting the threshold and tier requirements stated at Section 85.110.

(BEFORE COMPLETING CERTIFICATION, READ INSTRUCTION ON REVERSE)

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal Department Agency.
2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

SILVER VALLEY U.S.D.

 Name of School District

Potential Vendor or Existing Contractor (Lower Tier Participant):

 Printed Name Title

 Signature

 Name of Company

 Date

RETAIN WITH THE APPLICABLE CONTRACT OR PROPOSAL RESPONSES

DEBARMENT INSTRUCTION FOR CERTIFICATION

1. By signing and submitting this form/proposal, the prospective lower tier participant is providing the certification set out on the reverse side in accordance with these instructions.
2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

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3. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that it's certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
4. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposed," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of rules implementing Executive Order 12549. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations.
5. The prospective lower tier participant agrees by submitting this form that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
6. The prospective lower tier participant further agrees by submitting this form/proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion Lower Tier Covered Transactions," without modification, in all lower tier covered transactions and in all solicitations for lower tier transactions.
7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the Non-Procurement List.
8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
9. Except for transactions authorized under paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

AFTER AWARD:

AGREEMENT & BOND'S

SILVER VALLEY Unified
School District

BID/RFP#15-T101
SVUSD Structured Cabling, eRate Public Works Project.

AGREEMENT

THIS AGREEMENT, made the _____ day of _____ 2015, in the County of San Bernardino

, State of California, by and between SILVER VALLEY Unified School District; hereinafter called the District, and _____

Hereinafter call the Contractor,

WITNESSETH that the District and the Contractor for the considerations stated herein agree as follows:

ARTICLE 1 – SCOPE OF WORK

The Contractor shall perform within the time stipulated the contract as herein defined, and shall provide all labor, materials, tools, utility services, and transportation to complete in a workmanlike manner all of the work required in connection with the following titled project:

**SVUSD STRUCTURED CABLING, ERATE PUBLIC WORKS PROJECT
ERATE YEAR 15
(E-Rate Funding Year of July 1, 20 through September 30, 2016)**

BID/RFP# 15-T101

IT IS THE DUTY OF THE Contractor to complete the work covered by this contract in exact accordance with the approved plans, specifications and other contract documents as specified in Article 6 below. The Contractor shall be liable to the District for any damages arising as a result of a failure to fully comply with that obligation, and the Contractor shall not be excused with respect to any failure to so comply by any act or omission of the District, Architect, Inspector, the State of California and their officers, employees, agents, and Independent Contractor of any of them, unless such act or omission actually prevents the Contractor from fully complying with the requirements of the documents, and unless the Contractor protests at the time of such alleged prevention that the act or omission is preventing the Contractor from fully complying with the contract documents. Such protest shall not be effective unless reduced to writing and filed with the District office within three (3) working days of the date of occurrence of the act or omission preventing the Contractor from fully complying with the contract documents.

ARTICLE 2 – CONTRACT TERM

Work performed will be for the term of 12 months from July 1, 2015 or from the start date of the project, whatever is later. The start date of the project is predicated upon the receipt of the Funding Commitment Decision Letter (FCDL) from the Universal Services Administrative Company. The District has the option to extend the term annually for an additional 24 month period total, if required.

ARTICLE 3 - TIME FOR COMPLETION.

The work shall be commenced on the date stated in the District's Notice to Proceed, as specified therein, shall be completed within **TBD** calendar days from and after the date in such notice.

ARTICLE 4 – CONTRACT PRICE.

The District shall pay to the Contractor as full consideration for the faithful performance of the contract, subject to any additions or deductions as provided in the contract documents, the sum of

_____ Dollars

(\$ _____), said sum being the total amount of the following amounts stipulated in the proposal:

ARTICLE 5 – HOLD HARMLESS AGREEMENT.

~~Contractor shall defend, indemnify and hold harmless District, Architect, Inspector, the State of California and their officers, employees, agents and independent contractors from all liabilities, claims, actions, liens, judgments, demands, damages, losses, costs or expenses of any kind arising from death, personal injury, property damage or other cause based or asserted upon any act, omission, or breach connected with or arising from the progress of Work or performance of service under this Agreement or the Contract Documents. As part of this indemnity, Contractor shall protect and defend, at its own expense, District, Architect, Inspector, the State of California and their officers, employees, agents and independent contractors from any legal action including attorneys fees or other proceeding based upon such act, omission, or breach~~

Furthermore, Contractor agrees to and does hereby defend, indemnify and hold harmless District, Architect, Inspector, the State of California and their officers, employees, agents and independent contractors from every claim or demand made, and every liability, loss, damage, expense or attorneys fees of any nature whatsoever, which may be incurred by reason of:

- (a) Liability for (1) death or bodily injury to persons; (2) damage or injury to, loss (including theft), or loss of use of, any property; (3) any failure or alleged failure to comply with any provision of law or the Contract Documents; or (4) any other loss, damage or expense, sustained by any person, firm or corporation or in connection with the Work called for in this Agreement or the Contract Documents, except for liability resulting from the sole or active negligence, or the willful misconduct of the District.
- (b) Any bodily injury to or death of persons or damage to property caused by any act, omission or breach of Contractor or any person, firm or corporation employed by Contractor, either directly or by independent contract, including all damages or injury

to, loss (including theft), or loss of use of, any property, sustained by any person, firm or corporation, including the District, arising out of or in any way connected with Work covered by this Agreement or the Contract Documents, whether said injury or damage occurs either on or off District property, but not for any loss, injury, death or damages caused by the sole or active negligence or willful misconduct of the District.

- (c) Any dispute between Contractor and Contractor's subcontractors/supplies/sureties, including, but not limited to, any failure or alleged failure of the Contractor (or any person hired or employed directly or indirectly by the Contractor) to pay any Subcontractor or Materialman of any tier or any other person employed in connection with the Work and/or filing of any stop notice or mechanic's lien claims.

Contractor, at its own expense, cost, and risk, shall defend any and all claims, actions, suits, or other proceedings that may be brought or instituted against the District, its officers, agents or employees, on any such claim or liability, and shall pay or satisfy any judgment that may be rendered against the District, its officers, agents or employees in any action, suit or other proceedings as a result thereof.

ARTICLE 6 – PROVISIONS REQUIRED BY LAW.

Each and every provision of law and clause required to be inserted in this Contract shall be deemed to be inserted herein and this Contract shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted or is not correctly, then upon application of either party the Contract shall forthwith be physically amended to make such insertion or correction.

ARTICLE 7 – COMPONENT PARTS OF THE CONTRACT.

The contract entered into by this Agreement consists of the following contract documents, all of which are component parts of the contract as if herein set out in full or attached hereto:

- Notice to Vendor's – Request For Proposals;
- E-Rate Requirements;
- Information for Bidders;
- Proposal Form;
- Bid Bond;
- Noncollusion Affidavit;
- Vendor's Certificate Regarding Workers' Compensation;
- Acknowledgment of Bidding Practices Regarding Indemnity;
- Conduct Rules For Vendor's
- Vendor Inquiry
- Agreement;
- Performance Bond;
- Payment Bond;
- Contractor Certification Regarding Background Check
- General
- Conditions
- Specifications;
- Addendum(s)
- Drawings.

All of the above-named contract documents are intended to be complementary. Work required by one

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of the above-named contract documents and not by others shall be done as if required by all.

IN WITNESS WHEREOF, this Agreement has been dully executed by the above-named parties, on the day and year first above written.

DISTRICT:

CONTRACTOR:

By _____
 Name Title

By _____
 Title: _____

Authorized Officers
 or Agents

(CORPORATE SEAL)

CONTRACT PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENT:

THAT WHEREAS, SILVER VALLEY Unified School District (referred to hereinafter as "Obligee") has awarded to _____, (hereinafter designated as the "PRINCIPAL"), an agreement for the work described as follows: **DISTRICT WIRELESS UPGRADE AND CABLING: Internal Connections, RFP NO. 2015-16-E-Rate18**; and

WHEREAS, the work to be performed by the PRINCIPAL is more particularly set forth in that certain contract dated _____, (hereinafter referred to as the "Contract"), which Contract is incorporated herein by this reference; and

WHEREAS, the CONTRACTOR is required by said PRINCIPAL to perform the terms thereof and to provide a bond both for the faithful performance and guaranty thereof.

NOW, THEREFORE, we, _____, the undersigned,
 as _____ PRINCIPAL, _____ and
 _____, a corporation
 organized and existing under the laws of the State of _____, and duly authorized to
 transact business under the laws of the State of California, as Surety, are held and firmly bound unto
 the SILVER VALLEY Unified School District in the sum of

_____ Dollars (\$ _____),
 said sum being not less than one hundred percent (100%) of the total amount payable by said Obligee
 under the terms of said Contract, for which amount well and truly to be made, we bind ourselves, our
 heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these

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presents.

THE CONDITION OF THIS OBLIGATION IS SUCH THAT, if the hereby bounded PRINCIPAL, his or her heirs, executors, administrators, successors or assigns, shall in all things stand to and abide by, and well and truly keep and perform the covenants, conditions, and agreements in said Contract and any alteration thereof made as therein provided, on his or her part, to be kept and performed at the time and in the manner therein specified, and in all respects according to their intent and meaning; and shall faithfully fulfill guarantees of all materials and workmanship; and indemnify, defend and save harmless the Obligee, its officers and agents, as stipulated in said Contract, then this obligation shall become null and void; otherwise it shall be and remain in full force and effect.

For value received, the Surety hereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of the Contract, or to the work to be performed there under, or the Specifications accompanying the same shall in any way affect its obligations on this bond, and it does hereby waive notice of any such change, extension of time, alteration, or addition to the terms of the Contract, or to the work, or to the Specifications.

No final settlement between the Obligee and the PRINCIPAL shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

PRINCIPAL and Surety agree that if the Obligee is required to engage the services of an attorney in connection with enforcement of the bond, PRINCIPAL and Surety shall pay Obligee's reasonable attorneys' fees incurred, with or without suit, in addition to the above sum.

In the event suit is brought upon this bond by the DISTRICT and judgment is recovered, the Surety shall pay all costs incurred by the DISTRICT in such suit, including reasonable attorneys' fees to be fixed by the Court.

IN WITNESS WHEREOF, we have hereunto set our hands and seals this _____ day
 of _____, 20____.

PRINCIPAL:

 Signature

(Corporate Seal)

By: _____
 Print Name Title

SURETY:

(Corporate Seal)

By: _____
 Attorney-in-Fact

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The rate of premium on this bond is _____ per thousand.

The total amount of premium charged: \$ _____
 (This must be filled in by a corporate surety).

IMPORTANT: THIS IS A REQUIRED FORM.

Surety companies executing bonds must possess a certificate of authority from the California Insurance Commissioner authorizing them to write surety insurance defined in California Insurance Code Section 105, and if the work or project is financed, in whole or in part, with federal, grant or loan funds, Surety's name must also appear on the Treasury Department's most current list (Circular 570 as amended).

Any claims under this bond may be addressed to:

(Name and Address of Surety)

Contact Name (*please print*)

(_____) _____
 Telephone Number

(_____) _____
 Fax Number

**(Name and Address of agent or
 representative for service of process in
 California)**

Contact Name (*please print*)

(_____) _____
 Telephone Number

(_____) _____
 Fax Number

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STATE OF CALIFORNIA)
) ss.
COUNTY OF)

On this _____ day of _____, in the year _____, before
me,

_____, a Notary Public in and for said State, personally appeared
_____, known to me to be the person whose name is subscribed
within the instrument as the Attorney-in-Fact of the _____ (Surety) and
acknowledged to me that he subscribed the name of the _____ (Surety)
thereto and his own name as Attorney-in-Fact.

Notary Public in and for said State

(Seal of Notary)

Commission expires: _____

**NOTE: A copy of the power-of-attorney to local representatives of the bonding
company must be attached hereto**

PAYMENT BOND
(CALIFORNIA PUBLIC WORK – LABOR & MATERIAL)

KNOW ALL MEN BY THESE PRESENT:

THAT WHEREAS, SILVER VALLEY Unified School District (sometimes referred to hereinafter as “Obligee”) has awarded to _____, (hereinafter designated as the “CONTRACTOR”), an agreement for the work described as follows **DISTRICT WIRELESS UPGRADE AND CABLING: Internal Connections, RFP NO. 2015-16-E-Rate18** (hereinafter referred to as the “Public Work”); and

WHEREAS, said CONTRACTOR is required to furnish a bond in connection with said Contract, and pursuant to California Civil Code Section 3247;

NOW, THEREFORE, We, _____, the undersigned CONTRACTOR, as Principal; and _____, a corporation organized and existing under the laws of the State of _____, and duly authorized to transact business under the laws of the State of California, as Surety, are held and firmly bound unto the SILVER VALLEY Unified School District and to any and all persons, companies, or corporations entitled by law to file stop notices under California Civil Code Section 3181, or any person, company, or corporation entitled to make a claim on this bond, in the sum of

_____ Dollars (\$ _____), said sum being not less than one hundred percent (100%) of the total amount payable by said Obligee under the terms of said Contract, for which payment will and truly to be made, we bind ourselves, our heirs, executors and administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that if said Principal, its heirs, executors, administrators, successors, or assigns, or subcontractor, shall fail to pay any person or persons named in Civil Code Section 3181; or fail to pay for any materials, provisions, or other supplies, used in, upon, for, or about the performance of the work contracted to be done, or for any work or labor thereon of any kind, or for amounts due under the Unemployment Insurance Code, with respect to work or labor thereon of any kind; or shall fail to deduct, withhold, and pay over to the Employment Development Department, any amounts required to be deducted, withheld, and paid over by Unemployment Insurance Code Section 13020 with respect to work and labor thereon of any kind, then said Surety will pay for the same, in an amount not exceeding the amount herein above set forth, and in the event suit is brought upon this bond, also will pay such reasonable attorneys’ fees as shall be fixed by the court, awarded and taxed as provided in California Civil Code Sections 3247 et. seq.

This bond shall inure to the benefit of any person named in Civil Code Section 3181 giving such person or his/her assigns a right of action in any suit brought upon this bond. It is further stipulated and agreed that the Surety of this bond shall not be exonerated or released from the obligation of the bond by any change, extension of time for performance, addition, alteration or modification in, to, or of any contract, plans, or specifications, or agreement pertaining or relating to any scheme or work of improvement herein above described; or pertaining or relating to the furnishing of labor, materials, or equipment therefore; nor by any change or modification of any terms of payment or extension of time for payment pertaining or relating to any scheme or work of improvement herein above described; nor by any rescission or attempted rescission of the contract, agreement or bond; nor by any conditions precedent or subsequent in the bond attempting to limit the right of recovery of claimants otherwise entitled to recover under any such contract or agreement or under the bond; nor by any fraud practiced by any person other than the claimant seeking to recover on the bond; and that this bond be construed most strongly against the Surety and in favor of all persons for whose benefit such bond is given; and under no circumstances shall the Surety be released from liability to those for whose benefit

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such bond has been given, by reason of any breach of contract between the DISTRICT and the CONTRACTOR or on the part of any obligee named in such bond; that the sole condition of recovery shall be that the claimant is a person described in California Civil Code Sections 3110 and 3112, and who has not been paid the full amount of his or her claim; and that the Surety does hereby waive notice of any such change, extension of time, addition, alteration or modification herein mentioned.

IN WITNESS WHEREOF, we have hereunto set our hands and seals this _____ day of _____, 20__.

PRINCIPAL/CONTRACTOR:

(Corporate Seal)

By: _____

SURETY:

(Corporate Seal)

By: _____

Attorney-in-Fact

IMPORTANT: **THIS IS A REQUIRED FORM.**

Surety companies executing bonds must possess a certificate of authority from the California Insurance Commissioner authorizing them to write surety insurance defined in California Insurance Code Section 105, and if the work or project is financed, in whole or in part, with federal, grant or loan funds, Surety's name must also appear on the Treasury Department's most current list (Circular 570 as amended).

Any claims under this bond may be addressed to:

(Name and Address of Surety)

Contact Name (*please print*)

(_____) _____

Telephone Number

(_____) _____

Fax Number

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**(Name and Address of agent or representative
for service of process in California)**

Contact Name (*please print*)

(_____) _____

Telephone Number

(_____) _____

Fax Number

INSURANCE DOCUMENTS & ENDORSEMENTS

The following insurance endorsements and documents must be provided to the District within five (5) calendar days after receipt of notification of award. If the awarded Vendor fails to provide the documents required bellow, the District may award the contract to the next responsible and responsive Vendor. All insurance provided by the bidder shall fully comply with the requirements set forth in Item No. 28 of the General Terms and Conditions of the contract documents.

1. **General Liability Insurance:** Certificate of Insurance with all specific insurance coverage's set forth in Item No. 28 of the General Terms and Conditions, proper Proposal description, designation of the SILVER VALLEY Unified School District as the Certificate Holder, a statement that the insurance provided is primary to any insurance obtained by the District and minimum of 30 days' cancellation notice. Bidder shall also provide required additional insured endorsement(s) designating all parties required in the General Terms and Conditions. The additional insured endorsement shall be an ISO CG20 10 (11/85) or ISO CG 20 10 (10/93) or their equivalent as determined by the District.

Incidents and claims are to be reported to the insurer at:

Attn:	_____
	(Contact Name) (Title)
	_____ (Company)
	_____ (Street Address)
	_____ (City) (State) (Zip Code)
	(_____) _____ (Telephone Number) (_____) _____ (Fax Number)

2. **Workers' Compensation / Employer's Liability Insurance:** Certificate of Workers' Compensation Insurance meeting the coverage's and requirements set for in the General Terms and Conditions, minimum of 30 days' cancellation notice, proper Proposal description, waiver of subrogation and any applicable endorsements.
3. **Automobile Liability Insurance:** Certificate of Automobile Insurance meeting the coverage's and requirements set forth in the General Terms and Conditions, minimum 30 days' cancellation notice, any applicable endorsements and a statement that the insurance provided is primary to any insurance obtained by the District.

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Incidents and claims are to be reported to the insurer at:

Attn:	_____
	(Contact Name) _____ (Title) _____

	(Company)

	(Street Address)

	(City) _____ (State) _____ (Zip Code) _____
	(_____) _____ (_____) _____
	(Telephone Number) _____ (Fax Number) _____

Date

Vendor's Firm Name

By: _____
Signature

Title

**VENDOR’S/CONTRACTOR’S CERTIFICATION REGARDING
 BACKGROUND CHECKS**

_____ certifies that it has performed one of the following:
 [Name of Vendor]

Pursuant to Education Code Section 45125.1, Contractor has conducted criminal background checks, through the California Department of Justice, of all employees providing services to the **SILVER VALLEY Unified School District**, pursuant to the contract/purchase order dated _____, and that none have been convicted of serious or violent felonies, as specified in Penal Code Sections 1192.7(c) and 667.5(c), respectively.

As further required by Education Code Section 45125.1, attached hereto as Attachment “A” is a list of the names of the employees of the undersigned who may come in contact with pupils.

OR

Pursuant to Education Code Section 45125.2, Vendor will ensure the safety of pupils by one or more of the following methods:

- 1) The installation of a physical barrier at the worksite to limit contact with pupils.

- 2) Continual supervision and monitoring of all employees of the entity by an employee of the entity whom the Department of Justice has ascertained has not been convicted of a violent or serious felony.

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

Date: _____, 20 ____

 [Name of Vendor]

 Signature

By its: _____
 Print Name Title

ATTACHMENT "A"

(INSERT NAMES OF EMPLOYEES WHO MAY COME IN CONTACT WITH PUPILS)

SILVER VALLEY UNIFIED SCHOOL DISTRICT
CONSTRUCTION CONTRACTOR
FORMS AND AGREEMENT

STEP 1 – Employee Verification

**Are you a part-time or full-time employee of the
 SILVER VALLEY Unified School District?** Yes No

- If you responded affirmatively, **STOP**, you cannot be hired as a Contractor. Contact the Information Technology Department immediately for further assistance.
- If you responded negatively, please continue to Step II.

STEP II – Form W-9

As instructed by the Internal Revenue Service and the California Franchise Tax Board, the SILVER VALLEY Unified School District must obtain Taxpayer Identification Numbers for every person or entity (other than Corporations) that performs services for the District.

Are you incorporated? Yes No

- If you responded affirmatively, please continue to Step III and disregard Form W-9 (attached).
- If you responded negatively, please complete Form W-9 and continue to Step III.

STEP III – Form 590

As directed by California Revenue and Taxation Code, Section 18662, the SILVER VALLEY Unified School District is required to withhold income or franchise tax on payment of California source income made to nonresidents of California.

**Are you a resident of California, or
 Do you have a permanent place of business
 In California?** Yes No

All nonresidents who respond negatively and who do not complete and return Form 590 will be subject to the seven percent (7%) tax withholding.

- If you responded affirmatively, please disregard Form 590 (attached).
- If you responded negatively, please complete Form 590.

Signature

Date

Print Name **Title**

Phone Number

Name of Company

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ERATE SUPPLEMENTAL TERMS AND CONDITIONS

Signed copy to be returned with bid response

The Telecommunications Act of 1996 established a fund by which Schools and Libraries across the Country could access discounts on eligible telecommunications products and services. The program is commonly known as the E-rate Program. The eligibility for discounts on internet access, telecommunications products and services, internal connection products, services and maintenance is determined by the Federal Communications Commission (FCC). Funding is made available upon application approval by the Schools and Libraries Division (SLD) of the Universal Service Administrative Company (USAC), which was established by the Act. The amount of discount is based on the numbers of students receiving free and reduced price meals.

1. The project herein is contingent upon the approval of funding from the Universal Service Fund's Schools and Libraries Program, otherwise known as E - rate.
2. The District expects Service Providers to make themselves thoroughly familiar with any rules or regulations regarding the E-rate program.
3. Service Providers are required to be in full compliance with all current requirements and future requirements issued by the SLD throughout the contractual period of any contract entered into as a result of this RFP.
4. Service Providers are responsible for providing a valid SPIN (Service Provider Identification Number). More information about obtaining a SPIN may be found at this website: <http://www.usac.org/sl/providers/step01/>
5. Service Providers are responsible for providing a valid Federal Communications Commission (FCC) Registration Number (FRN) at the time the bid is submitted. More information about obtaining an FRN may be found at this website: <https://fjallfoss.fcc.gov/coresWeb/publicHome.do>
6. Service Providers are responsible for providing evidence of FCC Green Light Status at the time the bid is submitted. Any potential bidder found to be in Red Light Status will be disqualified from participation in the bidding process and will be considered non-responsive. More information about FCC Red and Green Light Status may be found at this website: http://www.fcc.gov/debt_collection/welcome.html
7. Products and services must be delivered before billing can commence. At no time may the Service Provider invoice before July 1, 2015.
8. Prices must be held firm for the duration of the associated E-rate Funding Year(s) or until all work associated with the project is complete (including any contract and USAC approved extensions).
9. The Service Provider agrees to bill and receive a portion of the payment for the provisions of goods and services described herein directly from USAC via the Form 474 Service Provider Invoice (SPI). The District will only be responsible for paying its non - discounted share of

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costs and does not intend to use the BEAR process (Form 472). The maximum percentage the District will be liable for is the pre-discount amount minus the funded amount as shown on the FCC Form 471 Block 5 and any identified ineligible costs. Alternatively, should the District decide that it is in the best interest of the District to file a Form 472, the District will inform the Service Provider of its intent.

10. All Service Provider invoicing to USAC must be completed within 120 days from the last day of service. Should the Service Provider fail to invoice USAC in a timely manner, the District will only be responsible for paying its non-discounted share.
11. Service provider shall retain all documentation related to the purchase, payment, delivery and/or installation, including Forms 474 and receipt of payment from USAC, for all products and services provided to the applicant. Related documentation must be retained for a period of 10 years from the last date of service.
12. Even after award of contract(s) and/or e-rate funding approval is obtained, the District may or may not proceed with the project, in whole or in part. Execution of the project, in whole or in part, is solely at the discretion of the District.
13. **Within one (1) week of award, the awarded Service Provider must provide the District a bill of materials using a completed USAC "Item 21 Template". Subsequent schedules of values and invoices for each site must match Item 21 Attachment or subsequent service substitutions.**
14. In the event of questions during an e-rate pre-commitment review, post-commitment review and/or audit inquiry, the awarded Service Provider is expected to reply within 3 days to questions associated with its proposal.
15. No change in the products and/or services specified in this document orders will be allowed without prior written approval from the district and a USAC service substitution approval with the exception of a Global Service Substitutions.
16. The Service Provider acknowledges that all pricing and technology infrastructure information in its bid shall be considered as public and non-confidential pursuant to §54.504 (2)(i)(ii).
17. The Service Provider acknowledges that its offer is considered to be the lowest corresponding price pursuant to § 54.511(b). Should it not be the lowest corresponding price, the service provider must disclose the conditions leading to the applicant being charged in excess of lowest corresponding price.
18. This offer is in full compliance with USAC's Free Services Advisory <http://www.usac.org/sl/applicants/step02/free-services-advisory.aspx>. There are no free services offered that would predicate an artificial discount and preclude the applicant from paying its proportionate non-discounted share of costs. The service provider agrees to provide substantiating documentation to support this assertion should the applicant, USAC, or the FCC request it.
19. The awarded Service Provider is required to send copies of all forms and invoices to the District prior to invoicing USAC for pre-approval. Failure to comply with this requirement

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may result in the District placing the vendor on an "Invoice Check" with the USAC
<http://www.usac.org/sl/applicants/step07/invoice-check.aspx>

20. Services providers must comply with the FCC rules for Lowest Corresponding Price ("LCP").
Further details on LCP may be obtained at USAC's website: <http://www.usac.org/sl/service-providers/step02/lowest-corresponding-price.aspx>

I, the undersigned, as an authorized agent of _____ (Service Provider Name), hereby certify that I have read the E-rate Supplemental Terms and Conditions, am fully compliant and intend to cooperate with the E-rate process as outlined above.

Signature : _____ **Title:** _____

Phone Number : _____ **Email:** _____

Service Provider Name: _____