

DESIGN DOCUMENTATION Project 18-001-A, 18-001-B
Farmersville Unified School District
Y15 - E-Rate (old Year 18) 2015-16
** Pending E-Rate Funding*

Request for bids are due to Farmersville Unified School District no later than 9:00 am on March 10, 2015. Please send or drop off bids to:

**Farmersville Unified School District
Attn: Chris De Leon – ERATE BID 2015-2016
571 E. Citrus
Farmersville CA 93223**

Bid opening will be at 9:00am at the above address. Please ensure ERATE BID 2015-2016 is written on the sealed submission envelope. Questions can be emailed to Chris De Leon at cdeleon@farmersville.k12.ca.us or he can be reached at (559) 592-2010 ext. 1106.

BASIC MAINTENANCE SPECIFICATIONS

1. Projects
 - 18-001-A, B - Basic Maintenance of Eligible Internal Connections
 - 18-001-A – Network Cabling System Maintenance
 - 18-001-B – Network Data Distribution Equipment
 - 1) Hardware – Cisco BASE or Equivalent
 - 2) Configuration & Support
2. Basic Maintenance Instructions

18-001-A Network Cable plant Basic Maintenance

I. Basic Maintenance, Repair, Upkeep of Eligible Network Cabling System

- a. Cover the time period to June 30, 2016
- b. Provide a not-to-exceed price for support of E-rate eligible existing data network, phone, and video cabling, conduits, raceway, patch panels, cabinets, and racks
 - i. Farmersville High School
 - 1.) Three-hundred [510] – Cat5e network drops
 - 2.) Seventy-two [80] – telephone drops
 - 3.) Seven [7] – IDF locations
 - 4.) Seven [7] – 6-strand MMF (Multi-Mode Fiber) Runs
 - ii. Farmersville Junior High
 - 1.) Three-hundred [300] – Cat5e network drops
 - 2.) Fifty [50] – telephone drops
 - 3.) Five [6] – IDF locations
 - 4.) Five [5] – 6-strand MMF Runs
 - iii. Hester Elementary
 - 1.) One-hundred fifty [150] – Cat5e network drops
 - 2.) Fifty-two [52] – telephone drops
 - 3.) Five [5] – IDF locations
 - 4.) Five [5] – 6-strand MMF Runs
 - iv. Snowden Elementary
 - 1.) One-hundred fifty [170] – Cat5e network drops
 - 2.) Fifty-three [53] – telephone drops
 - 3.) Five [5] – IDF locations
 - 4.) Five [5] – 6-strand MMF Runs
 - v. Deep Creek Academy
 - 1.) One [1] – Existing 6-strand MMF Run
 - 2.) Fifty-Two [52] – Existing Cat5e Network Drops
 - 3.) One [1] – IDF location
 - vi. Freedom Elementary
 - 1.) Five [5] - Existing 6-Strand MMF Runs
 - 2.) One [1] – 24-Strand SMF Run
 - 3.) One Hundred Twenty [120] - Existing Cat5e Network Drops
 - 4.) Forty [48] – Telephone drops
 - 5.) One [1] - Existing MDF cabinet
 - 6.) Five [6] – IDF locations
 - 7.) Interior cable runs are through ceilings and surface-mount raceway

18-001- B-1 - Network Equipment- Hardware Support

**This is for hardware maintenance of existing equipment.*

Cisco BASE (or Equivalent) for existing equipment:

- a. Two [1] - 8x5xNBD Svc, Cisco 3640 Router
- b. One [1] – 8x5xNBD Svc, Cat. 3550-12G
- c. Two [2] – 8x5xNBD Svc, Cat. 3550-12T
- d. Seven [7] – 8x5xNBD Svc, Cat. 3550-24PWR
- e. One [1] - Cisco Pix 515e BASE Maintenance
- f. Thirty Four [34] – 8x5xNBD Svc, WS-C3560G-48PS-E
- g. Ten [10] – 8x5xNBD Svc, WS-C3560-24PS-E
- h. Six [6] – 8x5xNBD Svc, Cisco C6506E Core Switch

18-001 – B-2 Basic Maint. of Eligible Network Distribution Equipment

**This is for re-installation/configuration and Basic Maintenance of hardware repaired/replaced under 18-001 – B-1.*

- a. Provide as a separate price, support for 80 hours, including price per hour *NOTE – expected 4-hour emergency response time
- b. CCNA or better technicians with proper specializations
- c. Cover the time period to June 30, 2016
- d. Telephone technical support

DESIGN DOCUMENTATION Project 18-001-A, 18-001-B

Farmersville Unified School District

Y15 - E-Rate (old Year 18) 2015-16

** Pending E-Rate Funding*

BASIC MAINTENANCE INSTRUCTIONS

All MC and IC equipment will be maintained and configured at school sites as per district staff guidelines. All Cisco BASE contracts, literature, manuals and documentation will be delivered prior to project final payments being made.

Please include MANUFACTURER'S PART NUMBERS, LINE ITEM PRICING and E-RATE SPIN NUMBER in BOTH hard and soft copy format with bid.

Bids submitted without MANUFACTURER'S PART NUMBERS, LINE ITEM PRICING and E-RATE SPIN NUMBER will be considered non-responsive.