

**CURTIS CREEK SCHOOL DISTRICT  
ADDENDUM TO E-RATE RFP FOR NETWORK CABLING  
March 21, 2016**

**District Office and Maintenance/Transportation**

The District Office and Maintenance/Transportation buildings are classified as non-instructional facilities (NIF). It is therefore necessary for the bidder to list estimate costs for these buildings individually from the remainder of the campus.

**Category 5 Cabling**

The district approves of removal of Category 5 cabling as a means to facilitate clearing pathways for installation of Category 6 cabling. The LAN wiring is currently dedicated to network only with no converged services in operation.

**Asbestos Materials**

The latest AHEREA surveillance summary on file with SISC (Self Insured Schools of California) for Curtis Creek School District is attached to this addendum. The District will provide a project manager/asbestos consultant to partner with winning bidder to address areas and materials that may contain asbestos in work areas that would be disturbed by the necessary work of the network cable replacement project to best determine if abatement in specific areas would be necessary prior to cabling work proceeding. District will arrange and hold any required meetings between winning bidder and project manager/abatement management representatives as part of this e-rate project.

District will hold financial and contractual responsibility for any and all necessary abatement costs separately from bidder. Any and all asbestos abatement work deemed necessary for the network cabling project to commence will be completed by the District in compliance with OSHA, state, and federal regulations.

**Added Switches and Access Points**

New switches and access points to be compatible with existing wired and wireless networks. Network switch must be PoE for future VOIP considerations by the district.

**Existing Wireless Mesh Network (installed March 2013)**

Ruckus Zone Director ZD1125, licensed for 25 access points  
15 access points in service, model ZF7363 dual band 802.3g/n

**Wired Network (installed March 2013)**

Cisco 1921 Router  
Core: HP E5406zl PoE+ Switch  
IDF/BDF: HP 2920 PoE+ Switches, 4 each 24 port, 3 each 48 port

**BUILDING AND ROOM DETAIL**

IDF, MDF, and BDF have been separated to an individual line from the room they are installed in to better define work addressable to the room separately from work addressable to the IDF itself. The BDF/IDF listing follows immediately after the room number where it is installed.

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<b>Room</b>	<b>Fixed Walls</b>	<b>New Drops</b>	<b>New Cables</b>	<b>Wireless AP</b>	<b>Notes</b>
A1	4	2 dual drops	4	No	Hard cap spaces, raceway needed n walls and getting to walls.
A2	4	2 dual drops	4	No	Hard cap spaces, raceway needed n walls and getting to walls.
A3	4	2 dual drops	4	No	Hard cap spaces, raceway needed n walls and getting to walls.
A4	4	2 dual drops	4	No	Hard cap spaces, raceway needed n walls and getting to walls.
<b>IDF-A4</b>					Replace existing multimode fiber with single mode connected to BDF Office. Terminate and test. New T-70 or exterior conduit required
A5	4	2 dual drops	4	Yes	WAP A5 Cat-6 to IDF A4-no cabling change. Hard cap spaces, raceway needed n walls and getting to walls.
A6	4	2 dual drops	4	Yes	WAP A6 Cat-6 to IDF A4-no cabling change. Hard cap spaces, raceway needed n walls and getting to walls.
A7	4	2 dual drops	4	No	Hard cap spaces, raceway needed n walls and getting to walls.
A8	4	2 dual drops	4	No	Hard cap spaces, raceway needed n walls and getting to walls.
A9	4	2 dual drops	4	No	Hard cap spaces, raceway needed n walls and getting to walls.
A10	4	2 dual drops	4	No	Hard cap spaces, raceway needed n walls and getting to walls.
A11	4	0	0	No	Existing new copper cabling-no change.

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Room	Fixed Walls	New Drops	New Cables	Wireless AP	Notes
IDF A11		0	0		Replace existing fiber with single mode fiber connected to BDF Office, terminate and test. Existing new copper cabling-no change. Replace 3' rack with new enclosed 2' cabinet and migrate all existing cabling and equipment to new cabinet.
A12	4	0	0	Yes	WAP A12 Cat-6 to IDFA-11 – no change No copper cabling changes.
A13	4	0	0	No	No copper cabling changes.
A14	4	0	0	No	No copper cabling changes.
Kitchen	4	1 dual drop	2	No	Existing single drop Cat-5 to unknown, unlabeled, potentially IDF B1.
Counselor Office	4	1 dual drop	2	No	Hard cap spaces, raceway needed in walls and getting to walls.
Speech Therapy	4	1 dual drop	2	No	Hard cap spaces, raceway needed in walls and getting to walls.
Gymnasium	4	0	0	Yes	WAP Gym Cat-6 to IDF B1, no change. No copper drops needed in Gym
School Office – Attendance	4	2 dual drops	4	No	Raceway may be needed on walls.
School Office – Principal	4	2 dual drop	4	No	Raceway may be needed on walls.
School Office - Supt.	4	2 dual drops	4	No	Raceway may be needed on walls.
<b>BDF Office</b> (School Office Chaseway)	4			Yes	Existing single mode 12-strand fiber, 2 pairs connect BDF Office to MDF DO Multimode fiber cables to IDFs B1, A11, A4 No copper cabling changes. WAP Office existing Cat-6 to BDF Office – no change.

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B1	3	2 dual drops	4	No	Hard cap spaces, raceway will be needed in walls and getting to walls.
<b>IDF B1</b>		2 dual drops	4		Replace existing multimode fiber cabling with new 6-strand single mode connected to BDF Office. Terminate and test.
B2	3	2 dual drops	4	Yes	Hard cap spaces, raceway will be needed on walls and getting to walls. WAP B2 Cat-6 to IDF B1-no change.
B3	3	2 dual drops	4	No	Hard cap spaces, raceway will be needed on walls and getting to walls.
B4	3	2 dual drops	4	No	Hard cap spaces, raceway will be needed on walls and getting to walls.
B5	3	2 dual drops	4	Yes	Hard cap spaces, raceway will be needed on walls and getting to walls. WAP B5 Cat-6 to IDF B1-no change.
B6	3	2 dual drops	4	No	Hard cap spaces, raceway will be needed on walls and getting to walls.
B7	4	1 dual drop	2	Yes	WAP B7 – connect via copper to new IDF B7. Raceway will be needed on walls and getting to walls.

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Room	Fixed Walls	New Drops	New Cables	Wireless AP	Notes
<b>NEW IDF B7</b>					Test and re-terminate both ends of existing fiber to room C-5. Add 8-port PoE switch with fiber GBIC, new patch panel. Re-terminate 8 existing Cat-6 cables and land on new patch panel. Add new cable to connection WAP B7 to new IDF.
C1	4	2 dual drops	4	No	Raceway will be needed on walls and getting to walls.
C2	4	2 dual drops	4	Yes	Raceway will be needed on walls and getting to walls. WAP C2 Cat-6 to IDF C5-no change.
C3	4	2 dual drops	4	No	Raceway will be needed on walls and getting to walls.
C4	4	2 dual drops	4	Yes	Raceway will be needed on walls and getting to walls. WAP C4 Cat-6 to IDF C5-no change.
C5	4	2 dual drops	4	No	Raceway will be needed on walls and getting to walls.
<b>IDF C5</b>					Existing single mode fiber cable to/from MDF DO – no change. Existing multimode fiber cable to/from B7 Reterminate and test per IDF B7
C6	4	2 dual drops	4	Yes	Raceway will be needed on walls and getting to walls. WAP C6 Cat-6 to IDF C5, no change.
C7	4	2 dual drops	4	No	Raceway will be needed on walls and getting to walls.
C8	4	2 dual drops	4	No	Raceway will be needed on walls and getting to walls.
C9	4	2 dual drops	4	Yes	Raceway will be needed on walls and getting to walls.

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Room	Fixed Walls	New Drops	New Cables	Wireless AP	Notes
IDF C9					<p>Outside of building: extend 2" conduit up and into the classroom.</p> <p>WAP C9 Cat-6 to IDF C9 – no change.</p> <p>Replace existing multimode fiber with single mode fiber cable to/from MDF DO. Terminate and test.</p> <p>Replace Cat-5 Copper feed to IDF C13 with new single mode fiber. Terminate and test.</p>
C10	4	2 dual drops	4	No	Raceway will be needed on walls.
C11	4	2 dual drops	4	Yes	<p>WAP C11 Cat-6 to IDF C13 - no change.</p> <p>Raceway may be needed on walls.</p>
C12	4	2 dual drops	4	No	Raceway will be needed on walls.
C13	4	0	0	Yes	10 drops of 4 each Cat-6 to IDF C13 (former computer lab) – No changes.
IDF C13	4	0	0		<p>WAP C13 Cat-6 to IDF C13 – no change.</p> <p>WAP C11 Cat-6 to C11 – no change.</p> <p>Replace existing copper feed to IDF C9 with single mode fiber optic, terminate and test per IDF C9.</p>
District Office – Superintendent	2	2 dual	4	No	Raceway may be needed on walls and getting to walls.
District Office – Secretary	2	2 dual	4	No	Raceway may be needed on walls and getting to walls.

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District Office -- CBO	4	2 dual	4	No	Raceway may be needed on walls and getting to walls.
District Office HR Desk	4	2 dual	4	No	Raceway may be needed on walls and getting to walls.
MDF DO District Office	4			Yes WAP DO plus DO-AIR external 802.3g DO-Air to be eliminated.	WAP DO Cat-6 to MDF, no change. Existing 12 strand single mode from MDF to IDF C5 and BDF-Office DO-Air external point-to-point WAP on Cat-5 to external device on Maintenance/Transportation Building. Remove DO-Air and MAINT-Air
Maintenance/Transportation	4			External 802.3G MAINT-AIR (to be replaced)	MAINT-Air external point-to-point WAP Cat-5 cable into Maintenance office, 5-port 100mb mini switch  Replace with Ruckus external AP, copper cable to PoE 8-port switch in Maintenance Office
Transportation Manager	4	3 dual	6	No	Cat-5 cable through wall to Maintenance mini switch.  2 dual drops in Transp. Manager office Add 1 dual drop in driver area.



# **DISTRICT SUMMARY**

*ke Jones@kern.org*

*CISC  
Kerry Jones 661 636 4376  
Randye Roberts 661 636 4607*





2

/ 5

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## DISTRICT SUMMARY

**LEA: Curtis Creek Elementary School District**  
**ADDRESS: 18755 Standard Road**  
**CITY: Sonora STATE: CA ZIP CODE: 95370**

**SCHOOL DISTRICT TYPE:**

**Public: Elementary**

**DESIGNATED PERSON:**

**NAME: Kevin Shinn**  
**TITLE: Maintenance and Operations**  
**Phone: 209-533-1083**

**SIGNATURE:** \_\_\_\_\_

A handwritten signature in black ink, appearing to read 'K. Shinn', written over a horizontal line.



3

/ 5

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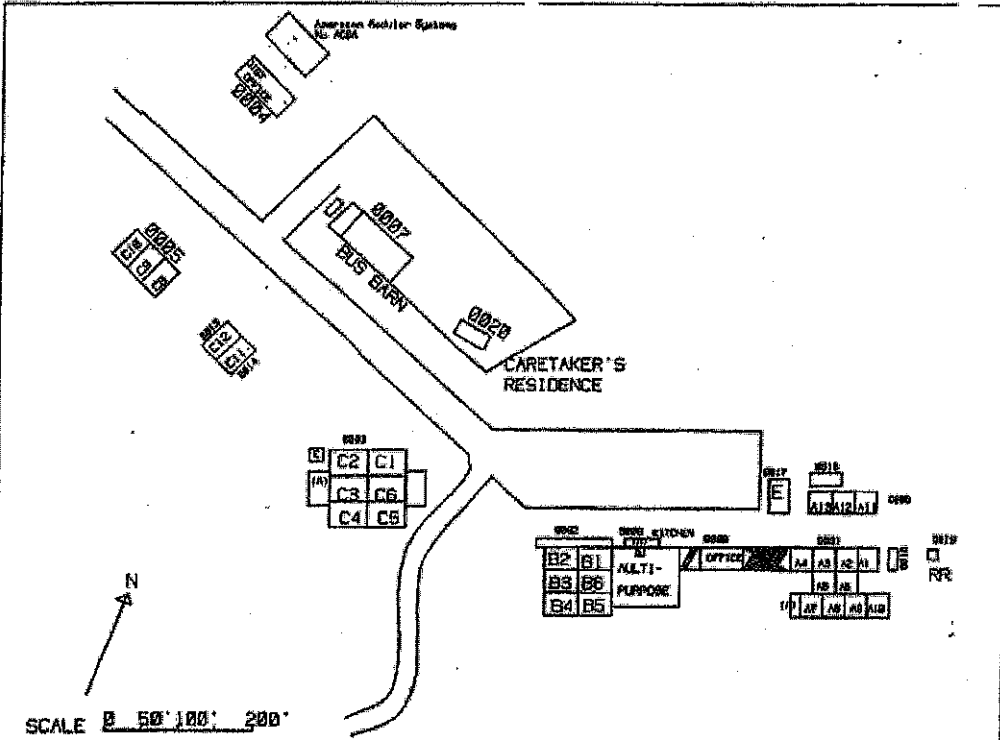
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## AHERA PERIODIC SURVEILLANCE SUMMARY CURTIS CREEK SCHOOL DISTRICT

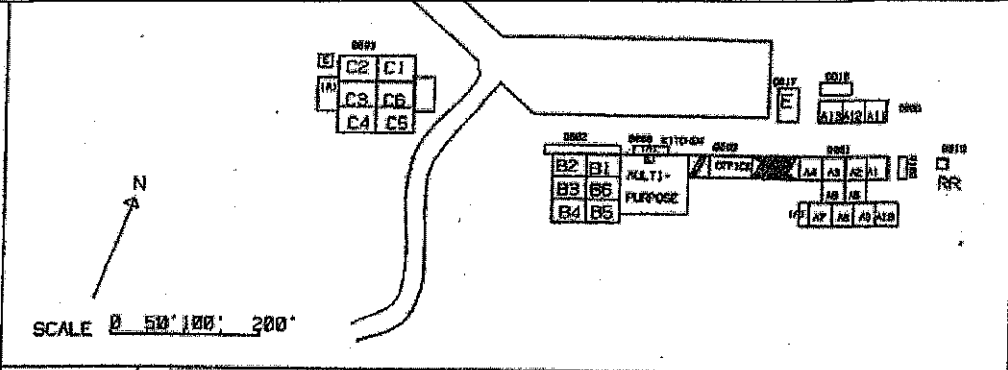
### Curtis Creek Elementary School

BUILDING	DESCRIPTION/PROCEDURES
Building 01 - (A)	<ul style="list-style-type: none"> <li>• 9" vinyl floor tile and mastic - Rooms A-5, A-6, A-7 covered by carpet (A-4 abated in July 2015)</li> </ul>
Building 02 - (B)	<ul style="list-style-type: none"> <li>• Black counter top and backsplash (known) - science classroom - 64 sf</li> </ul>
Building 04 (District Office)	<ul style="list-style-type: none"> <li>• 9" vinyl floor tile (known) - west store room - 200 sf</li> <li>• Vinyl floor tile - covered - restrooms - 100 sf</li> <li>• Linoleum (known) - cust closet (100 sf), library <i>and/or</i> classroom <i>per 2011 surveillance</i> - 350 sf</li> </ul>
Building 07 (bus barn)	<ul style="list-style-type: none"> <li>• Sheetrock (assumed) - office, restroom walls/ceiling - 190 sf</li> </ul>
Building 08 - (Gymnasium)	<ul style="list-style-type: none"> <li>• Sheetrock (assumed) - store room, restroom, utility closet - 3,400 sf</li> </ul>
Building 09 - (Office)	<ul style="list-style-type: none"> <li>• 9" vinyl floor tile (assumed) - covered - 1,400 sf</li> <li>• Sheetrock (assumed) - storeroom - 800 sf</li> <li>• Sheetrock (assumed) - restrooms - 300 sf</li> </ul>



CURTIS CREEK ELEMENTARY SCHOOL      PREPARED FOR: CURTIS CREEK ELEMENTARY

5 / 5 
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3/23/05 CURTIS CREEK ELEMENTARY SCHOOL  
 DRAWING BY CHARLES KOEBER, CONOCRD  
 PREPARED FOR:  
 CURTIS CREEK ELEMENTARY  
 SCHOOL DISTRICT

