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## Questions for RFP # 2015-E103, Cabling Infrastructure Phase 1E

1. Voice Feeders: Are we looking for 24 Pair (6 Cat 6 Cables) Or General CAT 3 25 pr. Since the voice feeder is on the roof should it be OSP. Are lightning Protectors needed?

**CAT 3 25 Pair OSP should be used for voice feeder cables. See General Cable Part #7526577 (25 Pair) and Part #7526585 (50 pair) PE-89 22 Gauge. Yes, lightning protectors are required for outdoor copper feeds. Please include lightning protectors in your bid.**

2. Is there cabling in rooms 201, 301, 401, 200, 300?

**Yes, please include 14 data drops for 201, 301, 401, 200, and 300. They were not included in the original scope.**

3. Is inner duct needed on this project? If so, the conduit on the roof do we install 1 run of inner duct on the main conduit line and the install inner duct from the large box on the roof to each IDF.

**No inner duct is required in the conduit pathways. Inner duct is required when running fiber optic cable in false ceiling locations.**

4. Raceway: In the class roof can we use Panduit LD5 instead of LD10 for location that are suitable for cable counts?

**LD10 would be the minimal size of raceway to be used in classroom locations. We like to have room for growth as needed.**

5. Are Bid Bonds required for this project?

**No Bid Bond is required for RFP #2015 E103, Lease-Leaseback**

6. What size of conduit is needed to pipe to the Cantex cans?

**The minimum conduit size would be 1 ¼ inch**

7. Are fan and filter kits needed in each IDF cabinet?

**Fan and filter kits are required at each IDF/MDF location**

8. The MDF shows existing racks I thought you mention to install a new rack. If a new rack is needed, what rack is needed and are vertical wire managers needed.

**Yes, a new rack is required. See Appendix C, Chatsworth Part number NF1U-113C-C42. (Black with Round Hole Rails) No vertical wire management required.**

**\*\* Must be signed/dated and submitted with Proposal\*\***

Chico Unified School District  
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Authorized Signature  
Date: \_\_\_\_\_

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Name of Contractor  
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Authorized Signature  
Date: \_\_\_\_\_  
Title: \_\_\_\_\_  
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