

Little Lake City School District

Where Kids Are #1

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February 26, 2019

ADDENDUM NO. 3

TO: ALL BIDDERS

OWNER: LITTLELAKECITY SCHOOL DISTRICT

PROJECT: 18-19-005 LAN FIBER OPTIC UPGRADE

SUBJECT: QUESTIONS AND CLARIFICATIONS

NOTICE TO BIDDERS: The following changes, additions and clarifications have been made to the original bid documents for the above referenced project ("Project") and shall be incorporated into the bidder's response. The bidder shall acknowledge receipt of this Addendum where provided on the BID FORM. All other aspects of the work and services from the original bid documents shall remain unchanged. In case of conflict between the bid documents and this Addendum, this Addendum shall govern.

OUESTIONS AND CLARIFICATIONS

Question: 1. Revised Bid Specification Section 5.1.4 Optical Fiber Patch Cords says 87- 3m patch cords and 82- 1m patch cords...Can you break down which schools get what size? And qty at ea school? It's important for E-rate pricing break down at ea school.

Clarification: District Office: 10-3M & 5-1M,

Lake Center: 13-3M & 13-1M

Jersey: 8-3M & 8-1M Lakeview: 7-3M & 7-1M Lakeside: 10-3M & 10-1M Paddison: 7-3M & 7-1M William Orr: 8-3M & 8-1M Studebaker:8-3M & 8-1M Cresson: 7-3M & 7-1M Lakeland: 9-3M & 9-1M **Question:** 2. This specification mentions an aqua jacket. The Corning 006SFT4190D20 has a black outer jacket. Is that color jacket acceptable?

Clarification: There are no color preferences for the outer jacket.

Question: 3. This specification mentions the possible requirement for OFNP type cable. The Corning 006SF-T4190D20 is a riser rated (OFNR) cable. Is there any OFNP applications on the project? If so, can an estimation of the amount of the plenum rated cable is needed? If so, please provide the Corning cable part number that satisfies the districts requirement

Clarification: OFNP is not required for this project.

Question: 4. This specification calls for Corning 95-050-99-X LC Unicam connectors. 5.2.1.3 mentions visually inspecting the connectors during field polish operations. The Unicam is a field installable connector that is installed by performing a mechanical splice. The Unicam does not require a field polish. Is a field polish Corning anaerobic LC connector acceptable?

Clarification: A field polish Corning anaerobic LC connector is acceptable.

Question: 5. Can additional conduit be installed? The addition of conduit in the elevated routes at certain MDF entrance locations may allow for an easier cable installation. Even with the removal of the existing fiber optic links, there are conduits with fill ratios that are going to be difficult to override.

Clarification: The District prefers to utilize all existing conduit for this project.

Question: 6. This specification mentions warranty requirements. What is the warranty requirement? The Corning 25 year product warranty may be honored since the project overall product solution is Corning. To take advantage of the Corning 25 year warranty, the district must require a Corning recognized NPI (Network of Preferred Installers) contractor in good standing to perform all aspects of the project. If the district decides to take advantage of the Corning extended warranty, please make it a requirement and require proof of the Corning NPI status with project submittals.

Clarification: If the bidder is proposing to use Corning and is a NPI, please submit proof. However, bidders may specify other warranty options and substitutions.

Question: 7. Please provide complete list of distances. Some distances were missing on the distances document provided.

Clarification: Please see updated distances on Cable Distance by Site on https://www.llcsd.net/currentbids

Question: 8. Will a new product list be provided? The current RFP calls for Superior Essex and Ortronics. However, during the walk Corning was specified. Please clarify?

Clarification: Please see Revised Bid Specifications on https://www.llcsd.net/currentbids

Question: 9. Please clarify the cable type required. OM4 6 strands was called out on the walk, but the RFP states otherwise 3

Clarification: All sites will require OM4 6 strands. Please see Revised Bid Specifications on https://www.llcsd.net/currentbids

Question: 10. As per the revised specifications Corning is the mfg that is listed however it indicates an equal. We would like to propose a substitution with the mfg of Berktek or General Cable. Please review and provide direction.

Clarification: Any substitute request should be in accordance to section 4.24 PREFERENCE FOR MATERIALS AND SUBSTITUTIONS of the RFB and be submitted with the bid packet.

Question: 11.Per the project scope we are to remove the existing fiber and replace it with new. If we run into an issue in the removal of the existing fiber and are not able to pull the new fiber in the existing conduit we will need to have a new conduit run. How will this be handled? Will a new conduit be provided for the contractor? Will a change order be accepted at that point? Please review and provide direction.

Clarification: For situations where an existing conduit cannot be used, the contractor must submit an RFI to the District. The District will determine if a change order will be accepted.

Question: 12. Will innerduct be required for the new fiber? with innerduct being 1" to 1-1/2" will there be enough space in the existing conduit to provide a new innerduct? Please review and provide direction.

Clarification: Innerduct is not a requirement for the new fiber being installed.

END OF ADDENDUM

Mission Statement: With a focus on learning, the shared mission of the Little Lake City School District community is to provide a quality education that ensures success for every student.