



ADDENDUM NO. 1

Fiber Network Extension to the Service Center

PROJECT NO. 2017-04

Bid Opening: July 11, 2017 - 2:00 P.M.

Issue Date: June 29, 2017

The following revision(s) is (are) hereby made to the above referenced project.

1. Plan Sheet 2, Construction Note 3 to be completely removed and replaced with the following:

“FURNISH AND INSTALL 24-STRAND SMFO BRANCH CABLE WITH 3-CELL FLEXIBLE CONDUIT DIVIDER IN NEW CONDUIT. FLEXIBLE CONDUIT DIVIDER SHALL INCLUDE A PULL ROPE IN ALL EMPTY CELLS PER DETAIL ON SHEET 6.”

2. Plan Sheet 3, The location of the existing vaults on Mary Avenue near the Service Center, approximately across from Millard Lane, is approximately ninety (90) feet north of the location shown on the plans.

All notes and directions shown on the plan sheet apply and the estimated quantities shown on document 00400, Bid Form, in the project manual for conduit and fiber optic cable have not changed.

3. Plan Sheet 6, TABLE Item ⑦, “SCHEDULE 40” is replaced with “SCHEDULE 80”
4. Plan Sheet 6, Note 7, “SCHEDULE 40” is replaced with “SCHEDULE 80”
5. Plan Sheet 6, TYPICAL FIBER CONDUIT DETAIL shows a MULE TAPE/PULL ROPE (TYP.) in one empty flexible conduit divider cell. Pull rope is required to be installed in all empty flexible conduit divider cells.
6. Technical Specification 02200, FIBER OPTIC CABLE, Part 2, PRODUCTS, 2.02 D;

Remove completely and replace with the following:

“Flexible conduit divider cells must include 1250lb minimum flat woven pull tape in all empty cells. Flexible conduit dividers shall be protected and installed per manufacturers specifications.”

The following questions were received by the City. The City's responses/clarifications follow each question.

1. Q: Will the City accept a C-7 Low Voltage Systems Contractor license in addition to a Class A, General Engineering, or C-10 Electrical Contractor licenses?

A: No, license requirements are as stated in Section 6 of document 00100, Advertisement for Bids.

2. Q: Will the City accept directional drilling as a method to perform the work?

A: The method of conduit installation is not specified in the project plans and specifications. Directional drilling is an acceptable method for conduit installation.

3. Q: Is there a clean IT room at the Service Center?

A: No, the termination location in the Service Center is a small 'telephone' room with no special environmental controls.

4. Q: If there is not a clean room, would a cabinet be preferred over an open rack?

A: No, due to space constraints, a wall-mounted rack, as called for in the project plans and specifications, is to be installed.

Only questions received at a pre-bid meeting or in writing will be accepted for response. Send questions by e-mail to capitalprojects@cupertino.org. Questions regarding this project should be sent to the attention of the designated project manager, John Raaymakers, no later than July 1st, 2017 at 5:00 PM.

You must indicate receipt of this addendum on the last page of the Proposal. Failure to do so may cause rejection of your bid.

APPROVED BY:



Timm Borden
Director of Public Works