

O606-07445-02

ADDENDUM NUMBER 8

RE-BID

MILWAUKEE COUNTY COURTHOUSE COMPLEX
TELECOMMUNICATIONS NETWORK FIBER & WIRELESS
VIDEOCONFERENCING INFRASTRUCTURE
Site #240
901 North 9th Street
Milwaukee, WI

Project Number: O606-07445-02

Date of Addendum: June 5, 2012

This Addendum to the Contract Documents is issued to modify, explain or correct the original documents, dated October 31, 2011, and is hereby made part of the Contract Documents. Acknowledge receipt of this Addendum in the space provided on the Bid Form, or bid may be rejected.

BIDDING, CONTRACT DOCUMENTS, DRAWINGS AND ADDENDUM 1 THROUGH 7

ADDITIONAL PROJECT CLARIFICATIONS

Panduit is the only acceptable connectivity line.

The only acceptable cable manufacturers are listed in the Bid Documents.

A jack box is required at IP camera end terminations.

Category 6 voice cables will terminate on 66150 blocks. The blocks can be Cat 3 and plastic covers are not required. Loops and extra length shall be left for conversion in the future to IP telephony standards.

ARMM is not required for copper backbone cable.

All sleeves shall follow local, state, and NEC codes.

Floor penetrations shall be fire caulked.

Both floor and wall mounted racks shall be as specified in the Bid Documents.

Contractors are responsible for removing and legally disposing of their own refuse.

Patch cables and cut over are by owner.

The number of surface boxes on a power pole depend on the number of jacks that need to use the pole.

In areas that do not have tiles to hide the cables a neat J-Hook supported path shall be installed. The design will be reviewed on a case by case basis.

If cable trays are needed it shall be the contractors responsibility to provide the tray. Milwaukee County does not have layouts for the closets as each closet is different from the next.

See drawing C-2 drawing for jack colors.

The new closets and equipment racks have ground bars. Some of the old closets do not have ground bars. The tour of the facility indicates the conditions of the closets.

10-GIG is required for future backbone speed.

Optical time domain reflectometry testing is required on all fiber for length, overall attenuation, including splices, mated connector losses, faults, and optical return loss. Spread sheet records on all OTDR testing is part of the field records for the installation.

ADDITIONAL DRAWING CLARIFICATIONS

ADD the Drawing note clarifications as indicated on Drawing Sheets C2 and TC47 dated May, 2012 attached to and issued as part of this Addendum 8.

End of Addendum No. 8