

LEGEND:

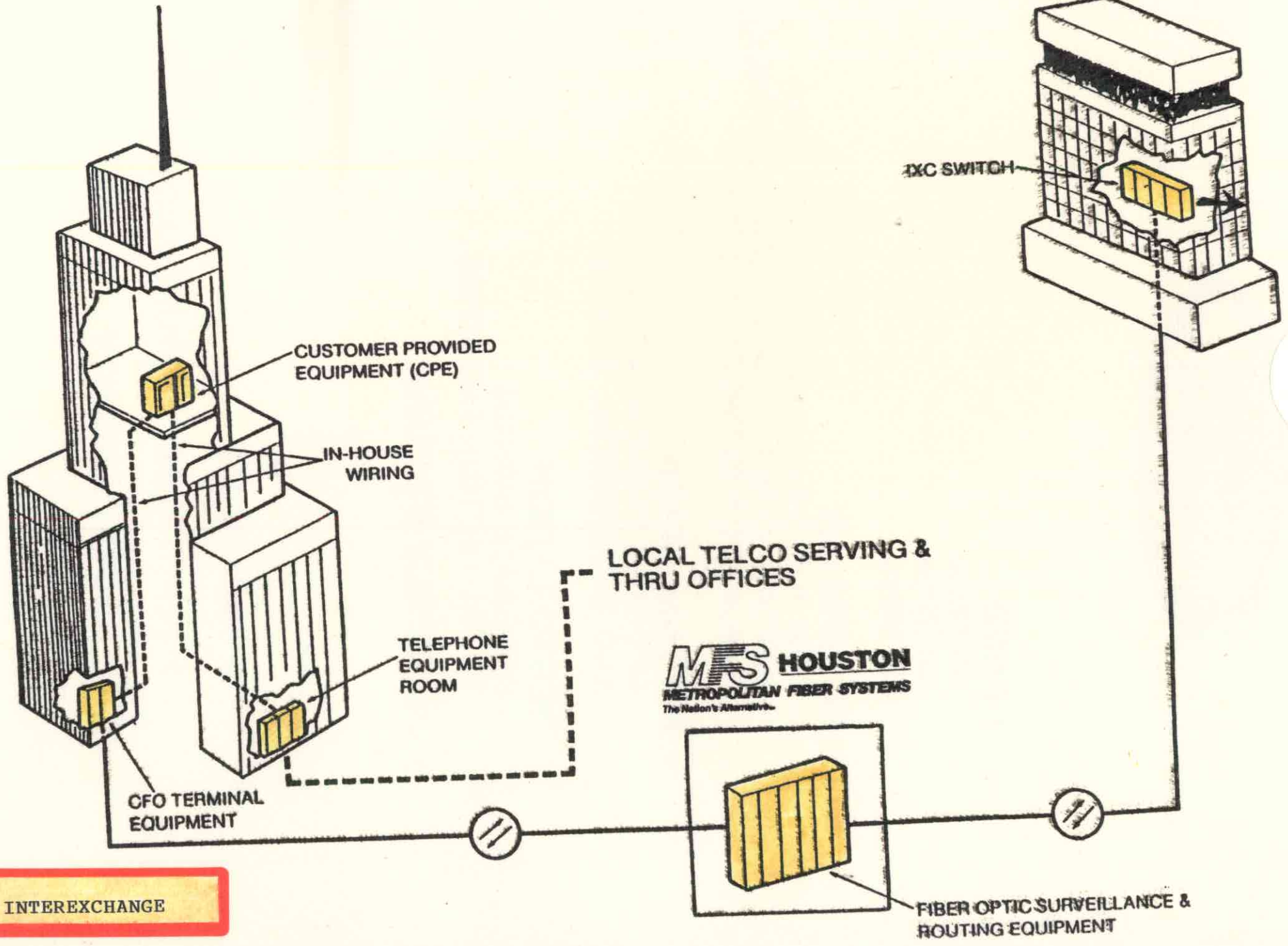
- ☐ - Termination (Optical Connector)
- ⊠ - Wall Interface Center (WIC) (15-P Capacity)
- MC - Multimode Indoor/Outdoor Cable

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F. Scott Yeager
 Sales Director

MFS
METROPOLITAN FIBER SYSTEMS

INTEREXCHANGE POINT OF PRESENCE (POP)



NETWORK CAPABILITIES

- **SPEED**

- 45 MBps
 - 90 MBps
 - 417 MBps

- **EQUIPMENT**

- DDM 1000 DUAL DIGITAL MULTIPLEXER
 - DIGITAL ACCESS CROSS CONNECT (DACCS)
 - AUTOMATED NETWORK CONTROL

- **INSTALLATION**

- SHORTER INTERVALS FOR NEW AND INCREMENTAL SERVICE

- **RESTORATION**

- IMMEDIATE SWITCH TO PROTECTION FACILITIES

- **UNIQUELY SECURE**



- ▶ **100% FIBER**

- ▶ **ELECTRONIC REDUNDANCY**

- ▶ **ROUTE DIVERSITY**

AT&T
DDM-1000
TRANSVU

Served Building

Communications Equipment Room

End-Splice

Drape To Customer Site

Cable Block (Cabled For Future Use)

Riser Cable Installed

(Est. 850 PL.)

Splice Enclosure

Splice By HL&P

Loop Cables 25 PL. Each

HL&P Vault

Call 90 PL. For Future

Building Entry Duct (Est. 100 PL.)



HL&P Duct

Manhole

OSP Cable (Installed By HL&P)

Street



KIEWIT TELECOMMUNICATION SERVICES INC.

