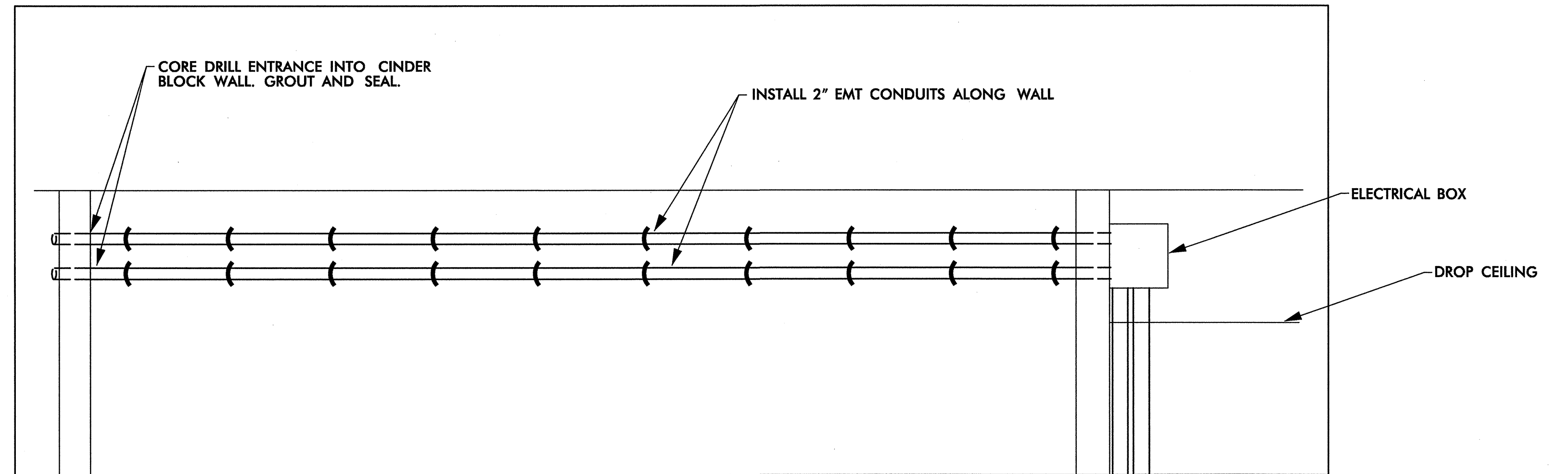
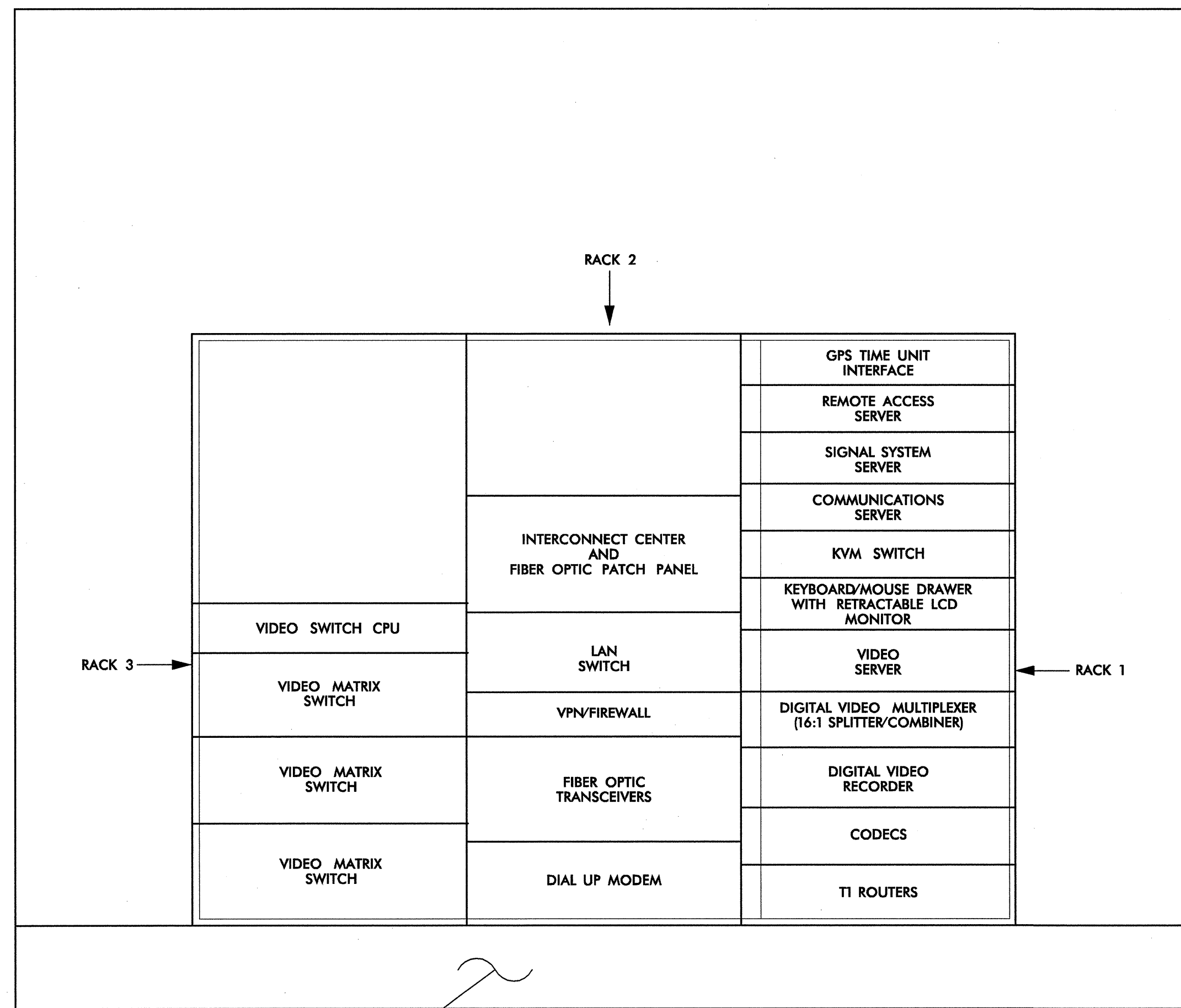


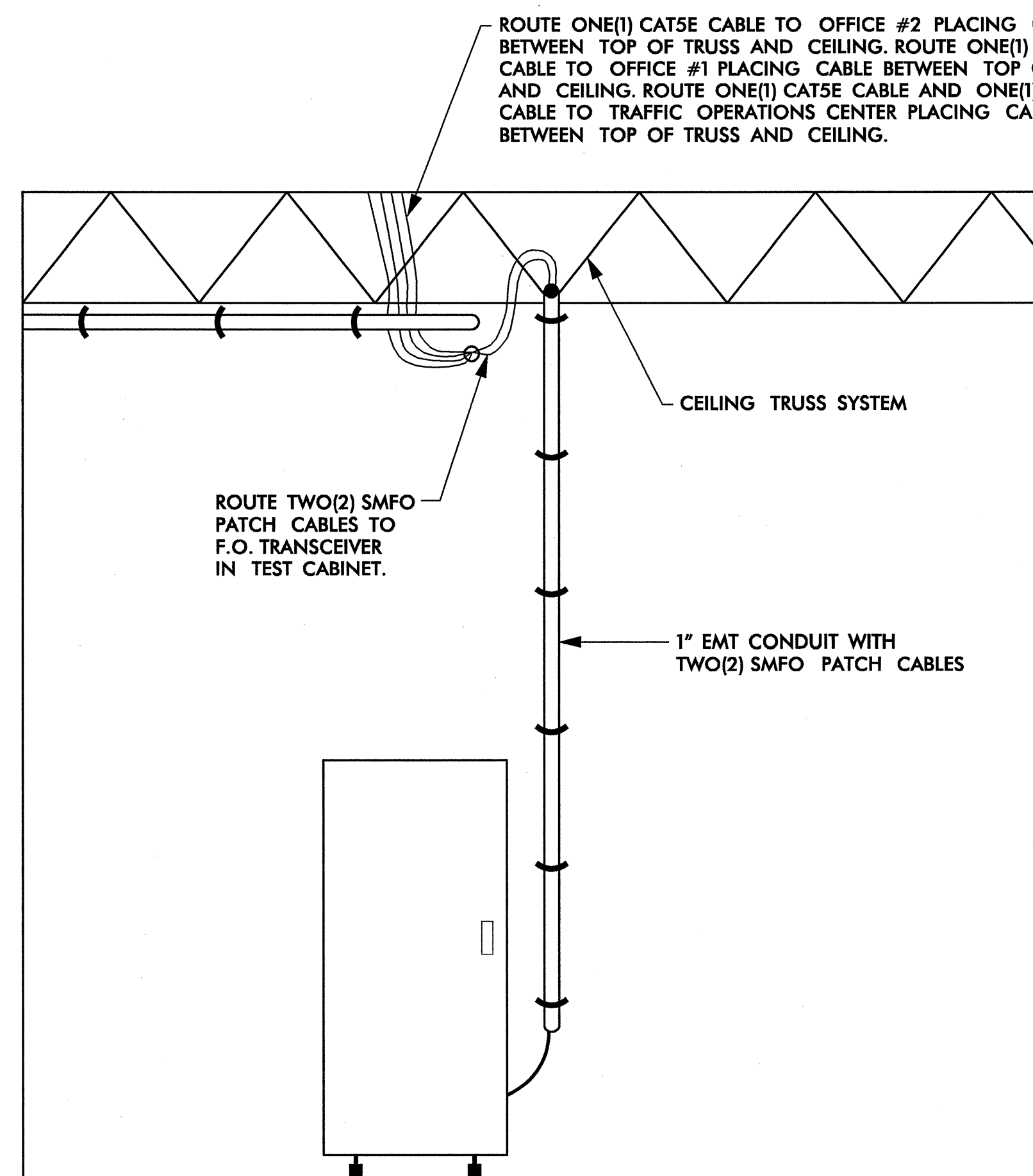
**SECTION A-A**  
**SYSTEM OPERATOR WORKCENTER IN TOC**



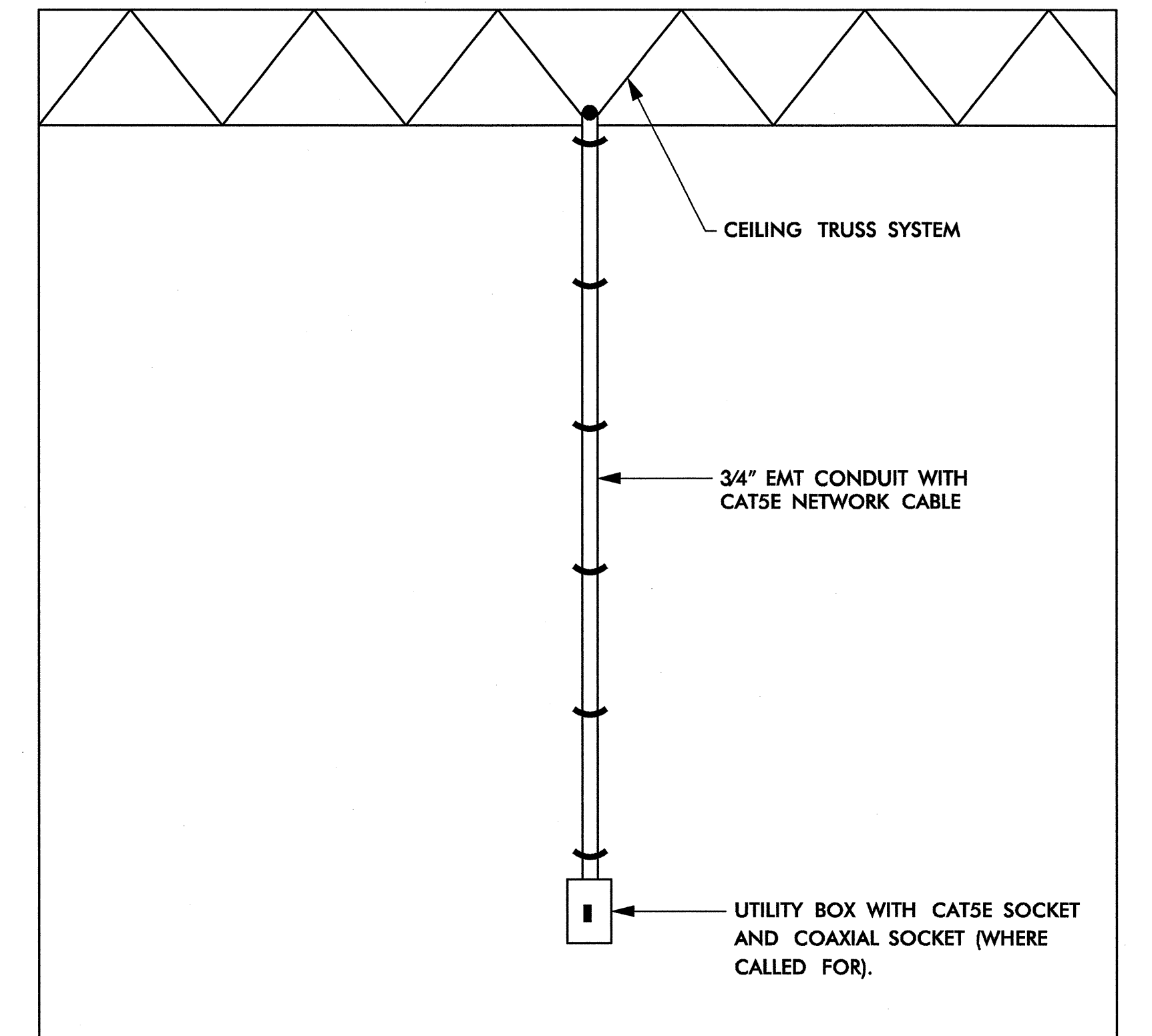
**SECTION E-E**  
**WESTERN WALL OF ELECTRICAL DEPARTMENT ROOM**



**SECTION B-B**  
**EQUIPMENT CABINET/RACKS IN EQUIPMENT CLOSET**



**SECTION C-C**  
**TEST CABINET / CONDUIT FROM SIGNAL SYSTEM COMPUTER ROOM**



**SECTION D-D**  
**LAN WALL SOCKET IN OFFICE #1, #2, AND TOC**

**NOTE:** INSTALL GPS TIME SYNCHRONIZATION UNIT AND GPS TIME INTERFACE UNIT ANTENNA TO ROOF OR BUILDING SIDE IN ACCORDANCE WITH PROJECT SPECIAL PROVISIONS AND MANUFACTURER'S RECOMMENDATIONS. ATTACH UNIT ANTENNA, PROVIDE GROUNDING AND LIGHTNING PROTECTION, AND ROUTE UNIT INTERFACE CABLE AND POWER CABLE TO SIGNAL SYSTEM SERVER AS APPROVED BY THE ENGINEER AND IN ACCORDANCE WITH THE PROJECT SPECIAL PROVISIONS AND THE MANUFACTURER'S RECOMMENDATIONS.

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PLANS PREPARED IN THE OFFICE OF:  
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	<b>CITY OF GASTONIA COMPUTERIZED SIGNAL SYSTEM UPGRADE MUNICIPAL OPERATIONS CENTER MODIFICATIONS</b>		
	DIVISION 12 PLAN DATE: MAY 26, 2005 PREPARED BY: J.C. CROSS	GASTON COUNTY REVIEWED BY: I.Z. VANOSDELL REVIEWED BY: M.W. DUNZO	
SIGNATURE: <i>J.C. Cross</i> DATE: 6/22/05		CADD Filename: ...sht004a.dgn	