

ISSUE NOTES (CONTINUED)				
SL ITEM 3080 READ 845186832.				
ORIG ISS: 01/03/84		CHANGE CLASS: M		
DRAFT: TPS	ENGR: KAG	SUPV:	CERTIFIED: 06/04/87	ISSUE: 17
SL ITEMS 1351 & 1361 ADDED. SL ITEMS 1350 & 1360 LINED OUT.				
ORIG ISS: 01/03/84		CHANGE CLASS: M		
DRAFT: TPS	ENGR: KAG	SUPV:	CERTIFIED: 06/24/87	ISSUE: 18
SL ITEMS 3057, 3058 & 3059 ADDED. SL ITEM 1370 3055 LINED OUT. SL ITEM 4015 CHGD.				
ORIG ISS: 01/03/84		CHANGE CLASS: M		
DRAFT: TPS	ENGR: KAG	SUPV:	CERTIFIED: 08/14/87	ISSUE: 19
LIST H ADDED.				
ORIG ISS: 01/03/84		NDD NBR: 1C188CU-40		CHANGE CLASS: B
DRAFT: TPS	ENGR: DLG	SUPV:	CERTIFIED: 09/02/87	ISSUE: 20
IN TBL A LIST 4A REF TO 'KS23113 L11' READ 'KS23113 L13'. SL ITEM 3056 CHGD.				
ORIG ISS: 01/03/84		CHANGE CLASS: M		
DRAFT: TPS	ENGR: RWR	SUPV:	CERTIFIED: 10/01/87	ISSUE: 21
FIG. 6 AND AC CHANGED.				
ORIG ISS: 01/03/84		CHANGE CLASS: M		
DRAFT: JLC	ENGR: KAG	SUPV:	CERTIFIED: 10/22/87	ISSUE: 22
IN TABLE A AND SL, LIST 4B ADDED.				
ORIG ISS: 01/03/84		NDD NBR: 1C188CU-47		CHANGE CLASS: B
DRAFT: JLC	ENGR: RWR	SUPV:	CERTIFIED: 02/04/88	ISSUE: 23
SL ITEM 4074 ADDED. SL ITEM 4075 IDENT READ ED4C481-30,GA. OC PT ISS 23.1 INCLUDED.				
ORIG ISS: 01/03/84		CHANGE CLASS: M		
DRAFT: LLP	ENGR: KAG	SUPV:	CERTIFIED: 04/20/88	ISSUE: 24

ISSUE NOTES (CONTINUED)				
* DRAWING CONVERTED FROM SEDBS TO MDS COMPUTER SYSTEMS. * * THIS IS A MACHINE COPY OF THE LATEST SEDBS CERTIFIED ISSUE * * AND MAY CONTAIN MINOR DIFFERENCES. THE TABLE OF ASSOCIATED * * DRAWINGS WAS ELIMINATED DURING MIGRATION TO ASSIST THE * * SCRUBBING OF PROPRIETARY INFORMATION. * ----- ORIGINAL SEDBS CERTIFICATION DATE OF THIS ISSUE IS 11/06/86 DRAWING RATING READ STD LISTS 4A & 7A ADDED.				
ORIG ISS: 01/03/84		NDD NBR: 1C188CU-33		CHANGE CLASS: B
DRAFT: TPS	ENGR: BMG	SUPV:	CERTIFIED: 01/16/87	ISSUE: 11
SL ITEM 1000 LINED OUT; ITEM 1001 & 2185 ADDED. FIG. AC, AD, AK & AP CHGD.				
ORIG ISS: 01/03/84		CHANGE CLASS: D		
DRAFT: TPS	ENGR: JAR	SUPV:	CERTIFIED: 02/28/87	ISSUE: 12
SL ITEM 3056 ADDED.				
ORIG ISS: 01/03/84		CHANGE CLASS: D		
DRAFT: TPS	ENGR: KAG	SUPV:	CERTIFIED: 03/18/87	ISSUE: 13
SL ITEM 2141 ADDED.				
ORIG ISS: 01/03/84		CHANGE CLASS: D		
DRAFT: TPS	ENGR: KAG	SUPV:	CERTIFIED: 03/30/87	ISSUE: 14
LISTS D & E ADDED.				
ORIG ISS: 01/03/84		NDD NBR: 1C188CU-37		CHANGE CLASS: B
DRAFT: TPS	ENGR: KAG	SUPV:	CERTIFIED: 05/04/87	ISSUE: 15
LIST F AND G ADDED. TABLE A LIST 4A, SL ITEM 3056 CHANGED. SL ITEM 2185 RMVD.				
ORIG ISS: 01/03/84		NDD NBR: 1C188CU-39		CHANGE CLASS: B
DRAFT: TPS	ENGR: KAG	SUPV:	CERTIFIED: 06/01/87	ISSUE: 16

ISSUE NOTES				
SL ITEMS 1505,2000,2005,2010,2015,2020,2025,2030,2035,2040,2045,2050,2055, 2100, 2105,2110,2115,2120,2125,2130,2135,2140,2145,2150,2155,2160 & 2165; FIG.5; LISTS 6 & 7; ADDED. SL ITEMS 1050,1055,1080,1085,1090,1095,1100,1105,1110,1115, 1120,1125,1130,1135,1140,1145,1150,1155,1380,1390,1400,1430 & 1510 LISTS CHGD. SL ITEMS 1030 & 1040 RMVD.				
ORIG ISS: 01/03/84		NDD NBR: 1C186IH-1		CHANGE CLASS: B
DRAFT: GES	ENGR: JRR	SUPV:	VAULT: 05/22/84	ISSUE: 4
NOTES 21 & 22; SL ITEMS 2060,2065,2170,2180,2500,2505,2510,2515; FIGS. BA & BB; ADDED. SL ITEMS 1170,1171,1173,1505,1516,1540,1550,2100,2115,2120,2130; FIGS. 1,2,5; CHGD. THE FOLLOWING IS ON A CL: D BASIS; SL ITEMS 2520,2530; FIG. P; ADDED. CN5948IH				
ORIG ISS: 01/03/84		CHANGE CLASS: A		
DRAFT: GES	ENGR: JJS	SUPV:	VAULT: 12/03/84	ISSUE: 5
SL 2005 LINED OUT,SL 2006 ADDED. CN0117CU				
ORIG ISS: 01/03/84		CHANGE CLASS: W		
DRAFT: TPS	ENGR: RWR	SUPV:	VAULT: 04/25/86	ISSUE: 6
LIST A ADDED.				
ORIG ISS: 01/03/84		NDD NBR: 1C188CU-27		CHANGE CLASS: B
DRAFT: TPS	ENGR: RWR	SUPV:	VAULT: 06/10/86	ISSUE: 7
LIST B ADDED.				
ORIG ISS: 01/03/84		NDD NBR: 1C188CU-28		CHANGE CLASS: B
DRAFT: TPS	ENGR: RWR	SUPV:	VAULT: 07/25/86	ISSUE: 8
MISC PT CHG ITEMS ADDED.				
ORIG ISS: 01/03/84		CHANGE CLASS: D		
DRAFT: TPS	ENGR: RWR	SUPV:	VAULT: 10/01/86	ISSUE: 9
LIST C & NOTE 25 ADDED. CN0146CU				
ORIG ISS: 01/03/84		CHANGE CLASS: AC		
DRAFT: TPS	ENGR: RWR	SUPV:	VAULT: 10/15/86	ISSUE: 10

SHEET INDEX											
SHT NBR	A1 THRU A4 ISSUE 35										
ISSUE											
SHT NBR	D1 THRU D6 ISSUE 35										
ISSUE											
SHT NBR	B1	B2	B3	B4	B5	B6	B7				
ISSUE	35	35	35	35	35	35	35				
SHT NBR	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11
ISSUE	35	35	35	35	35	35	35	35	35	35	35
SHT NBR	C12	C13	C14	C15	C16	C17	C18				
ISSUE	35	35	35	35	35	35	35				
SHT NBR											
ISSUE											
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		BN98	
		COMMON SYSTEMS 3B20D SPECIFICATION FOR TAPE/DISK CABINET	
DWG SIZE	C2	ISSUE	35
LUCENT TECHNOLOGIES INC		J1C186A-1	SHEET A1 OF 35

ENGINEERING NOTES

- 51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH LUCENT TECHNOLOGIES PRACTICES - NONE.
- 52. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP. IN TABLE A, THE SCHEMATIC DRAWING, FIGURES AND OPTIONS ARE EQUIVALENT TO THE T* DRAWING, FIGURE WIRING AND APPARATUS OPTIONS UNLESS OTHERWISE INDICATED. DATA IN () INDICATES WIRING ONLY.
- 53. THE KEYSTONE III TAPE UNIT BEING PROVIDED (CC# 405679978) SHOWS A KS 23113 L100 RECORDER WITH A L7 ENHANCED PERTEC BOARD; THE DESCRIPTION IS INCOMPLETE AND SHOULD REFLECT THE L7 OR L7B BOARDS WHICH ARE COMPATIBLE.

ISSUE NOTES (CONTINUED)

DWG REISSUED TO CORRECT SHT INDEX.
 ORIG ISS: 01/03/84 CHANGE CLASS: M
 DRAFT: TPS ENGR: TPS SUPV: CERTIFIED: 10/05/92 ISSUE: 33

SL ITEM 4355 CHGD. PER OCW POINT ISSUES 27.4 & 33.2.
 ORIG ISS: 01/03/84 CHANGE CLASS: M
 DRAFT: TPS ENGR: TPS SUPV: PCF CERTIFIED: 08/10/94 ISSUE: 34

LISTS 2B, 2C, 3B, 3C, 4, 4A, 4B, 4C, 4D, 5A, 7, 7A, AND K RATED "DA". AT&T MARKINGS CHANGED TO LUCENT. DISTRIBUTION CODE AND PROPRIETARY NOTE CHANGED.
 ORIG ISS: 01/03/84 CHANGE CLASS: ME
 DRAFT: TPS ENGR: KAG SUPV: CDH CERTIFIED: 05/24/00 ISSUE: 35

ISSUE NOTES (CONTINUED)

LISTS 4C AND 4D, SL ITEMS 3083, 4001, 4032, 4034, 4037, 4126, 4150, 4155, 4160 AND 4165 ADDED. SL ITEMS 2515, 3065, 3095, 4035, 4090, 4105 & 4120 CHANGED. SL ITEMS 4000 AND 4125 RMVD.
 ORIG ISS: 01/03/84 NDD NBR: 1C188CU-53 CHANGE CLASS: B
 DRAFT: LLP ENGR: KAG SUPV: CERTIFIED: 11/18/88 ISSUE: 25

TABLE A LIST 4, 4A, 4B, 4C & 4D CHGD.
 SL ITEM 1061, 3056, 4145, 4185 & 4275 LINED OUT.
 SL ITEM 1062, 1065, 3096, 3098, 4000, 4146, 4148, 4186, 4188, 4276, 4278 & 4350; NOTE 26 AND FIG. BF ADDED.
 ORIG ISS: 01/03/84 NDD NBR: 1C188CU-56 CHANGE CLASS: B
 DRAFT: MSB ENGR: JAR SUPV: CERTIFIED: 02/03/89 ISSUE: 26

NOTE 27 ADDED. SL ITEMS 3085, 4110, 4170 & 4255 IDENT CHANGED.
 ORIG ISS: 01/03/84 CHANGE CLASS: M
 DRAFT: MSB ENGR: KAG SUPV: CERTIFIED: 06/20/89 ISSUE: 27

IN TBL A LISTS J, K & SL ITEMS 4360, 4365, 4370, 4375, 4380 & 4385 ADDED. SL ITEMS 1340, 1351, 3050, 3057, 4160, 4165, 4245, 4250, 4340, AND 4345 LINED OUT.

 SL ITEMS 1355, 2126, 4011, 4136, 4211 & 4301 ADDED. SL ITEM 2065; MANUFACTURING NOTE 22 CHGD. SL ITEMS 2125, 4010, 4135, 4210 & 4300 LINED OUT. MANUFACTURING NOTE 13 RMVD PER OCW PT ISSUES 27.1, 27.2, 27.3 & 27.5.
 ORIG ISS: 01/03/84 NDD NBR: 1C188IH-73 CHANGE CLASS: B
 DRAFT: CES ENGR: CES SUPV: CERTIFIED: 01/07/91 ISSUE: 28

SL ITEMS 1565, 1575 & 4212 ADDED. SL ITEMS 1540, 2126 & 2140 CHGD PER OCW PT ISSUES 27.5, 27.6 & 27.7.
 ORIG ISS: 01/03/84 CHANGE CLASS: M
 DRAFT: TPS ENGR: TPS SUPV: PCF CERTIFIED: 01/25/91 ISSUE: 29

IN TBL A LIST L ADDED & LIST A RATED "DA". SL ITEMS 4355 & 4356 ADDED.
 ORIG ISS: 01/03/84 NDD NBR: 1C188IH-86 CHANGE CLASS: B
 DRAFT: ACW ENGR: ACW SUPV: PCF CERTIFIED: 03/11/91 ISSUE: 30

ENG. NOTE 53 ADDED. REF. TO ENG. NOTE ADDED TO TBL A LISTS 4C, 4D & SL ITEMS 4186 & 4270.
 ORIG ISS: 01/03/84 NDD NBR: 1C176IH-101 CHANGE CLASS: B
 DRAFT: CID ENGR: CID SUPV: PCF CERTIFIED: 03/22/91 ISSUE: 31

SL ITEMS 2605, 2620, 2625, 2640, 2645, 2660, 2665, 2680, 2685, 2700, 2705, 2720, 2725, 3080, 4105, 4215 & 4305 CHGD; IN TBL A LISTS 2B, 2C & 4A CHGD. PER OCW PT. ISSUES 31.1 THRU 31.4.
 ORIG ISS: 01/03/84 CHANGE CLASS: M
 DRAFT: TPS ENGR: TPS SUPV: CERTIFIED: 09/16/92 ISSUE: 32

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BN98

COMMON SYSTEMS
 3B20D
 SPECIFICATION FOR
 TAPE/DISK CABINET

DWG SIZE C2 ISSUE 35

LUCENT TECHNOLOGIES INC J1C186A-1

SHEET A2 OF 35

TABLE A-FEATURES											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
FRAMEWORK, ASSEMBLY, WIRING AND EQUIPMENT FOR A TAPE/DISK CABINET ARRANGED FOR EIGHT 340 MEGABYTE FIXED STORAGE DISK DRIVES (KS-22875,L11) OR ARRANGED FOR ONE TAPE UNIT (KS-22762,L3) AND FOUR 340 MEGABYTE FIXED STORAGE DISK DRIVES.			1	1	845584598						
ASSEMBLY, WIRING AND EQUIPMENT REQUIRED IN ADDITION TO LIST 6 TO PROVIDE ONE 340 MEGABYTE DISK, POWER SUPPLY AND SWITCH ASSOCIATED WITH THE 1ST DISK UNIT ON A CABINET.			2	1 1	KS-22875 KS-22997	11 8A					
ASSEMBLY, WIRING AND EQUIPMENT REQUIRED IN ADDITION TO LIST 6 TO PROVIDE ONE 340 MEGABYTE DISK, POWER SUPPLY AND SWITCH ASSOCIATED WITH THE 2ND DISK UNIT ON A CABINET.			2A	1 1	KS-22875 KS-22997	11 8A					
ASSEMBLY, WIRING AND EQUIPMENT REQUIRED IN ADDITION TO LIST 6 TO PROVIDE ONE 340 MEGABYTE DISK, POWER SUPPLY AND SWITCH ASSOCIATED WITH THE 5TH DISK UNIT ON A CABINET. DA EFF:05/26/00 FE/RA:NONE		DA	2B	1 1	KS-22875 KS-22997	11 8A					
ASSEMBLY, WIRING AND EQUIPMENT REQUIRED IN ADDITION TO LIST 6 TO PROVIDE ONE 340 MEGABYTE DISK, POWER SUPPLY AND SWITCH ASSOCIATED WITH THE 6TH DISK UNIT ON A CABINET. DA EFF:05/26/00 FE/RA:NONE		DA	2C	1 1	KS-22875 KS-22997	11 8A					
WIRING AND EQUIPMENT REQUIRED IN ADDITION TO LIST 2 TO PROVIDE AN ADDITIONAL 340 MEGABYTE DRIVE, POWER SUPPLY AND SWITCH.			3	1 1	KS-22875 KS-22997	11 8A					
WIRING AND EQUIPMENT REQUIRED IN ADDITION TO LIST 2A TO PROVIDE AN ADDITIONAL 340 MEGABYTE DRIVE, POWER SUPPLY AND SWITCH.			3A	1 1	KS-22875 KS-22997	11 8A					
WIRING AND EQUIPMENT REQUIRED IN ADDITION TO LIST 2B TO PROVIDE AN ADDITIONAL 340 MEGABYTE DRIVE, POWER SUPPLY AND SWITCH. DA EFF:05/26/00 FE/RA:NONE		DA	3B	1 1	KS-22875 KS-22997	11 8A					
WIRING AND EQUIPMENT REQUIRED IN ADDITION TO LIST 2C TO PROVIDE AN ADDITIONAL 340 MEGABYTE DRIVE, POWER SUPPLY AND SWITCH. DA EFF:05/26/00 FE/RA:NONE		DA	3C	1 1	KS-22875 KS-22997	11 8A					
ASSEMBLY, WIRING AND EQUIPMENT REQUIRED IN ADDITION TO LIST 7 TO PROVIDE A TAPE UNIT. DA EFF:05/25/00 FE/RA:NONE		DA	4	1	KS-22762	100					
ASSEMBLY, WIRING & EQUIPMENT REQUIRED IN ADDITION TO LIST 7A TO PROVIDE A 50 HZ, 6250 BPI 75 IPS TAPE UNIT WITH UNBUFFERED STANDARD INTERFACE BOARD. DA EFF:05/26/00 FE/RA:NONE		DA	4A	1	KS-23113	106					
ASSEMBLY, WIRING AND EQUIPMENT REQUIRED IN ADDITION TO LIST 7A TO PROVIDE A 60HZ, 6250 BPI/75 IPS TAPE UNIT WITH AN UNBUFFERED STANDARD INTERFACE BOARD. DA EFF:05/26/00 FE/RA:NONE		DA	4B	1	KS-23113	106					

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
ASSEMBLY, WIRING AND EQUIPMENT REQUIRED IN ADDITION TO LIST 7A TO PROVIDE A 60HZ, 6250 BPI KEYSTONE III TAPE UNIT E/W ENHANCED BUFFERED INTERFACE BOARD. DA EFF:05/26/00 FE/RA:NONE	53	DA	4C	1	KS-23113	100					
ASSEMBLY, WIRING AND EQUIPMENT REQUIRED IN ADDITION TO LIST 7A TO PROVIDE A 50HZ, 6250 BPI KEYSTONE III TAPE UNIT E/W ENHANCED BUFFERED INTERFACE BOARD. DA EFF:05/26/00 FE/RA:NONE	53	DA	4D	1	KS-23113	100					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE A POWER DISTRIBUTION UNIT ARRANGED FOR 8-340MB DISK DRIVES.			5	1	J1C186AB-1	1					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE A POWER DISTRIBUTION UNIT ARRANGED FOR 4-340MB DISK DRIVES. DA EFF:05/26/00 FE/RA:NONE		DA	5A	1	J1C186AB-1	2					
APPARATUS AND ASSEMBLY REQUIRED IN ADDITION TO LIST 1 TO PROVIDE A 340MB DISK MOUNTING UNIT.			6								
APPARATUS AND ASSEMBLY REQUIRED IN ADDITION TO LIST 1 TO PROVIDE A TAPE UNIT MOUNTING HARDWARE. DA EFF:05/26/00 FE/RA:NONE		DA	7								
APPARATUS & ASSEMBLY REQUIRED IN ADDITION TO LIST 1 E/W 4A TO PROVIDE MOUNTING HARDWARE FOR A 50HZ 6250 BPI KEYSTONE III TAPE UNIT. DA EFF:05/26/00 FE/RA:NONE		DA	7A								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 2, 2A, 2B, 2C, 3, 3A, 3B, 3C (PROVIDES COST REDUCED POWER SUPPLY).		DA	A	1 OMIT 1	KS-22997 KS-22997	7 8A					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 2, 2A, 2B, 2C, 3, 3A, 3B, 3C (PROVIDES VANILLA DISK ORDERING).			B	1 1 OMIT 1	KS-22875 KS-22875 KS-22875	18 51 11					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS 2, 2A, 2B, 2C, 3, 3A, 3B, 3C (PROVIDES CIRCUIT BREAKER PROTECTOR).			C								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 2, 2A, 2B, 2C, 3, 3A, 3B, 3C TO PROVIDE IMPROVED FUSING FOR 340MB DISKS.			D								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 5 OR 5A.			E	1	J1C186AB-1	A					

TABLE-A CONTINUED

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COMMON SYSTEMS
3B20D
SPECIFICATION FOR
TAPE/DISK CABINET

DWG SIZE C2 ISSUE 35

LUCENT TECHNOLOGIES INC J1C186A-1

SHEET A3 OF 35

PRINTED IN U.S.A.

TABLE A-FEATURES (CONTINUED)

EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 2,2A,2B,2C, 3,3A,3B,3C. (PROVIDES DISK WARNING LABEL)			F								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 6. (PROVIDES DISK WARNING LABEL)			G								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS 2, 2A, 2B, 2C, 3, 3A, 3B, 3C (PROVIDES ADDITIONAL EMP PROTECTION TO POWER SWITCH).			H	OMIT 1	ED4C481-30	1,A					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1. (PROVIDES EMC/RFI GASKETING)			J								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST J AND 4 OR 4A OR 4B OR 4C OR 4D. (PROVIDES EMC/RFI GASKETING) DA EPF:05/26/00 FE/RA:NONE		DA	K								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 2, 2A, 2B, 2C, 3, 3A, 3B, & 3C TO PROVIDE EXTENDED INPUT VOLTAGE OPERATION.			L	OMIT 1 1	KS-22997 KS-22997	8A 107					

END OF TABLE-A

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COMMON SYSTEMS
3B20D
SPECIFICATION FOR
TAPE/DISK CABINET

DWG SIZE C2 ISSUE 35

J1C186A-1

LUCENT TECHNOLOGIES INC J1C186A-1

SHEET A4 OF 35

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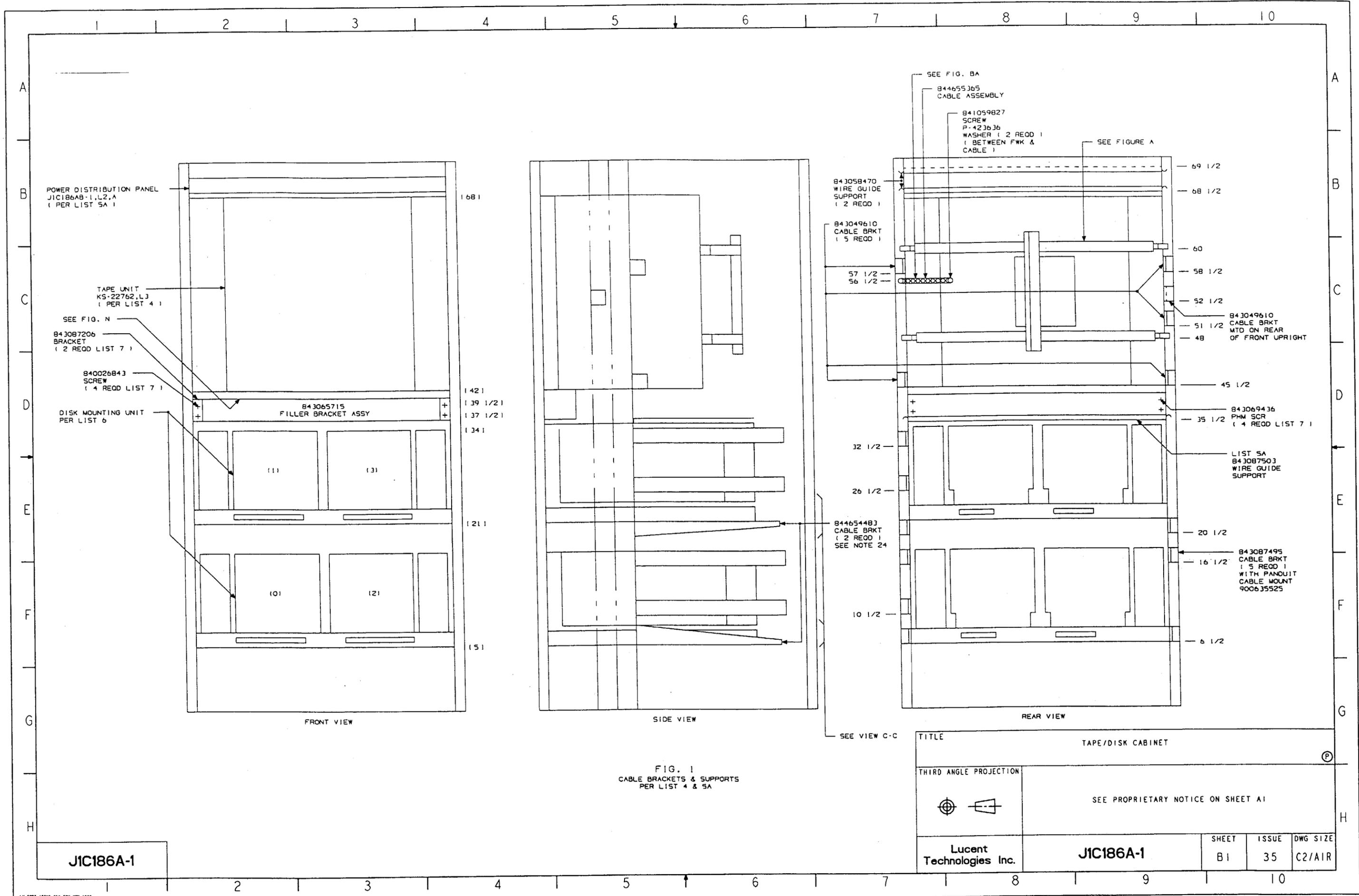


FIG. 1
CABLE BRACKETS & SUPPORTS
PER LIST 4 & 5A

TITLE		TAPE/DISK CABINET		
THIRD ANGLE PROJECTION		SEE PROPRIETARY NOTICE ON SHEET A1		
Lucent Technologies Inc.	J1C186A-1	SHEET B1	ISSUE 35	DWG SIZE C2/AIR

J1C186A-1

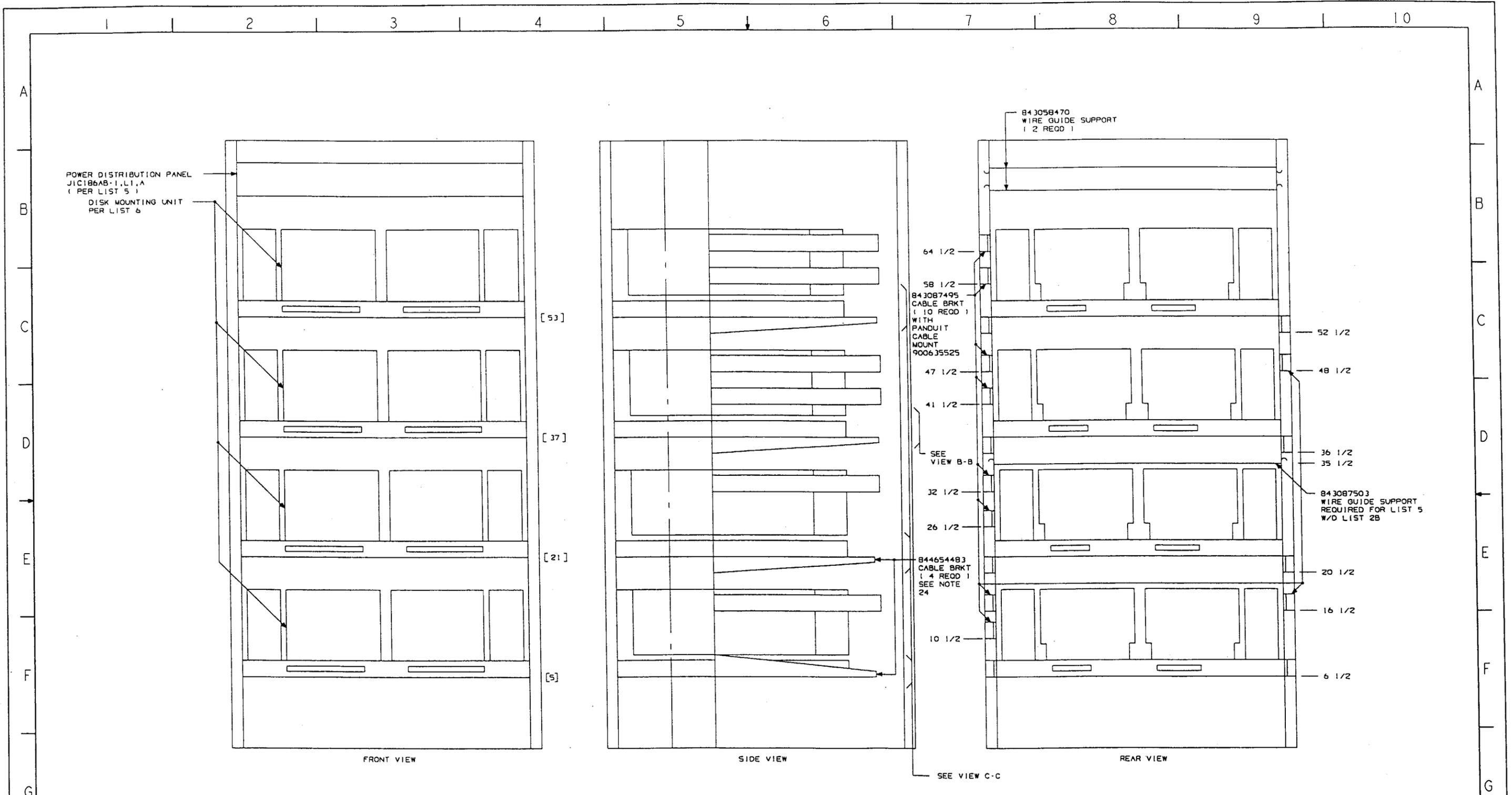


FIG. 2
CABLE BRACKETS & SUPPORTS
PER LIST 5

TITLE		TAPE/DISK CABINET		
THIRD ANGLE PROJECTION		(P)		
		SEE PROPRIETARY NOTICE ON SHEET A1		
Lucent Technologies Inc.	JIC186A-1	SHEET B2	ISSUE 35	DWG SIZE C2/A1R

JIC186A-1

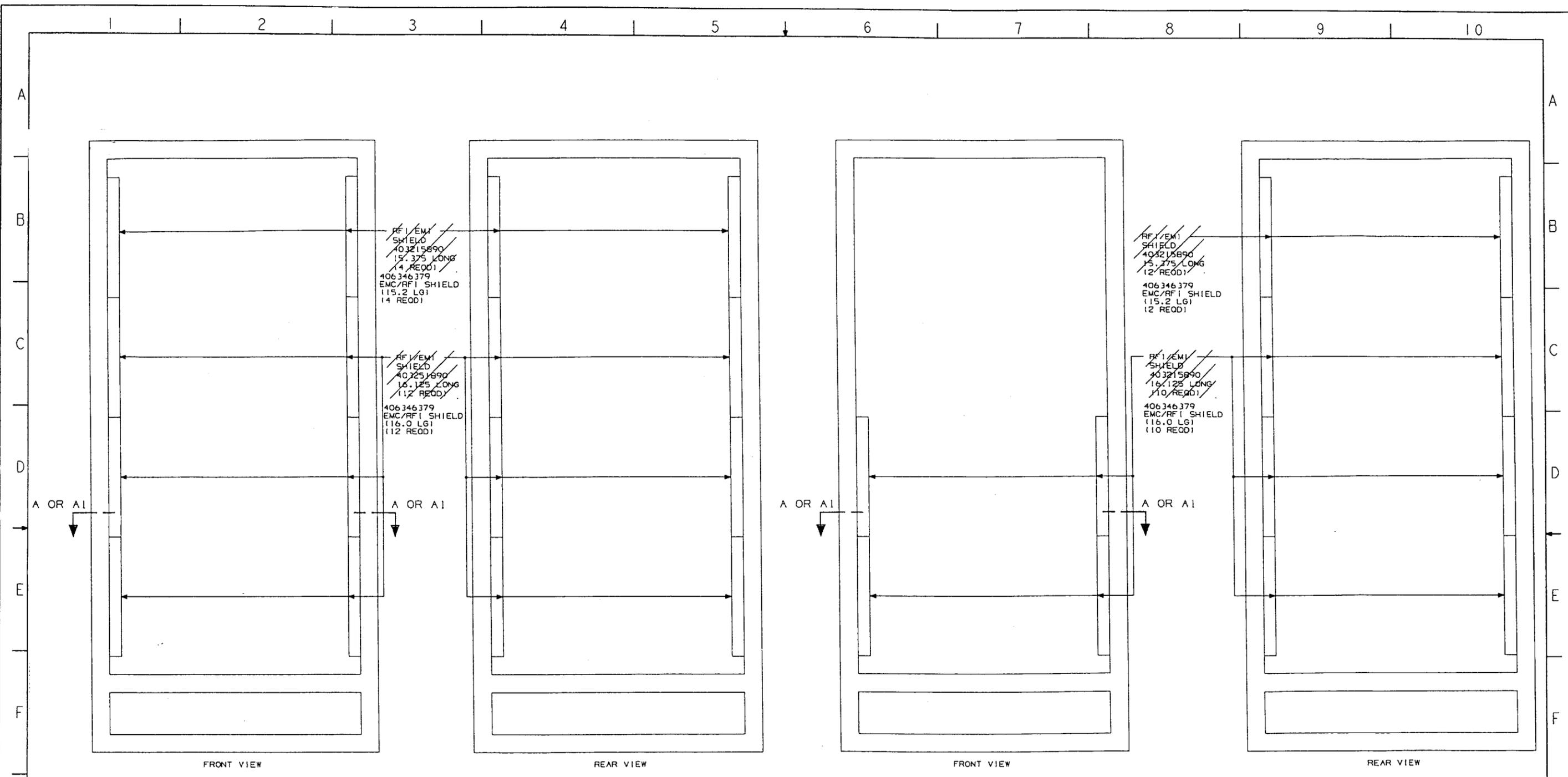


FIG. 3
CABINET WITHOUT TAPE UNIT

FIG. 4
CABINET WITH TAPE UNIT - LIST 4

J1C186A-1

TITLE				TAPE/DISK CABINET	
THIRD ANGLE PROJECTION				SEE PROPRIETARY NOTICE ON SHEET A1	
Lucent Technologies Inc.		J1C186A-1	SHEET B3	ISSUE 35	DWG SIZE C2/AIR

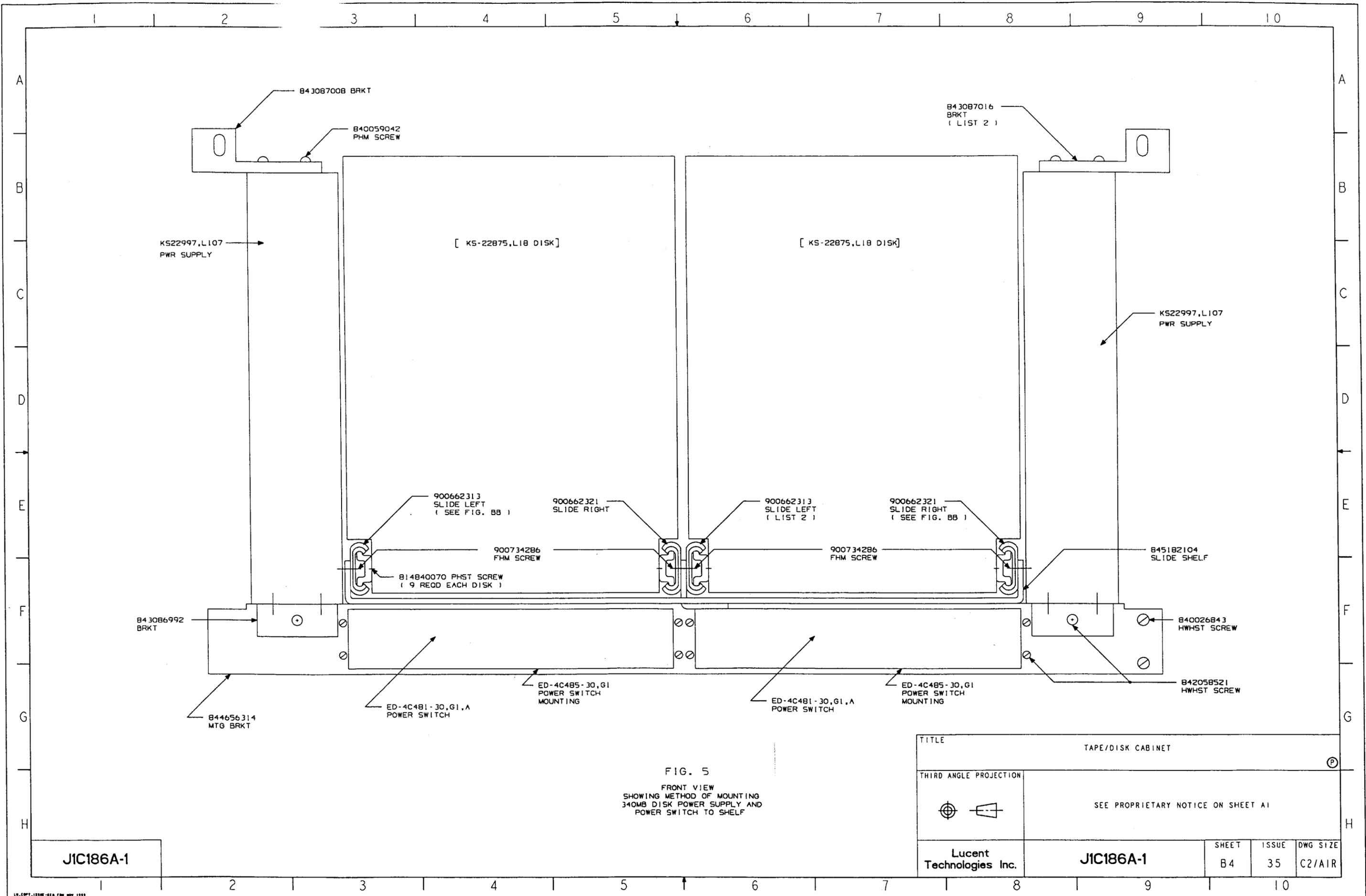
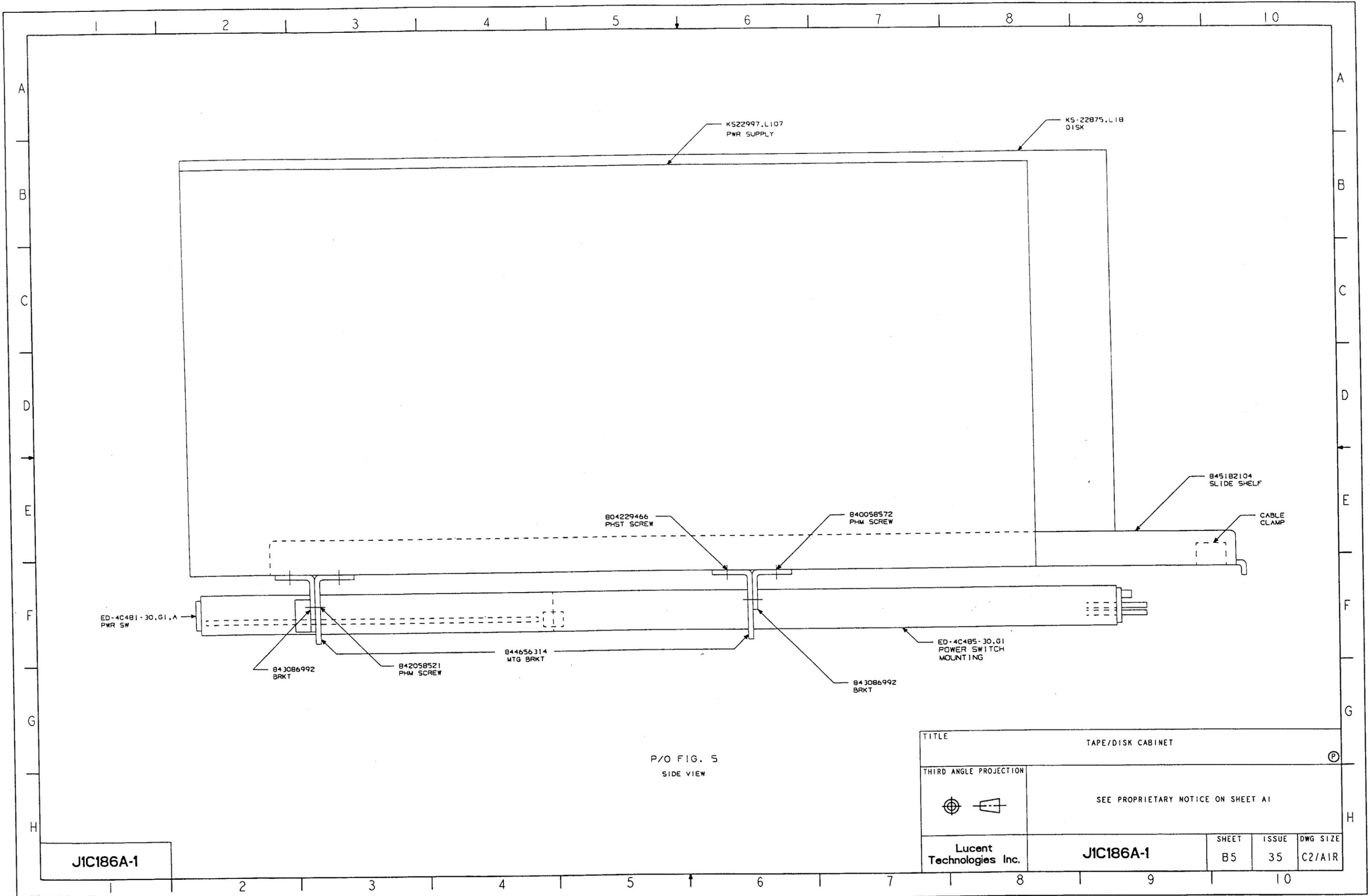


FIG. 5
 FRONT VIEW
 SHOWING METHOD OF MOUNTING
 340MB DISK POWER SUPPLY AND
 POWER SWITCH TO SHELF

TITLE		TAPE/DISK CABINET		
THIRD ANGLE PROJECTION		SEE PROPRIETARY NOTICE ON SHEET A1		
Lucent Technologies Inc.	J1C186A-1	SHEET B4	ISSUE 35	DWG SIZE C2/AIR

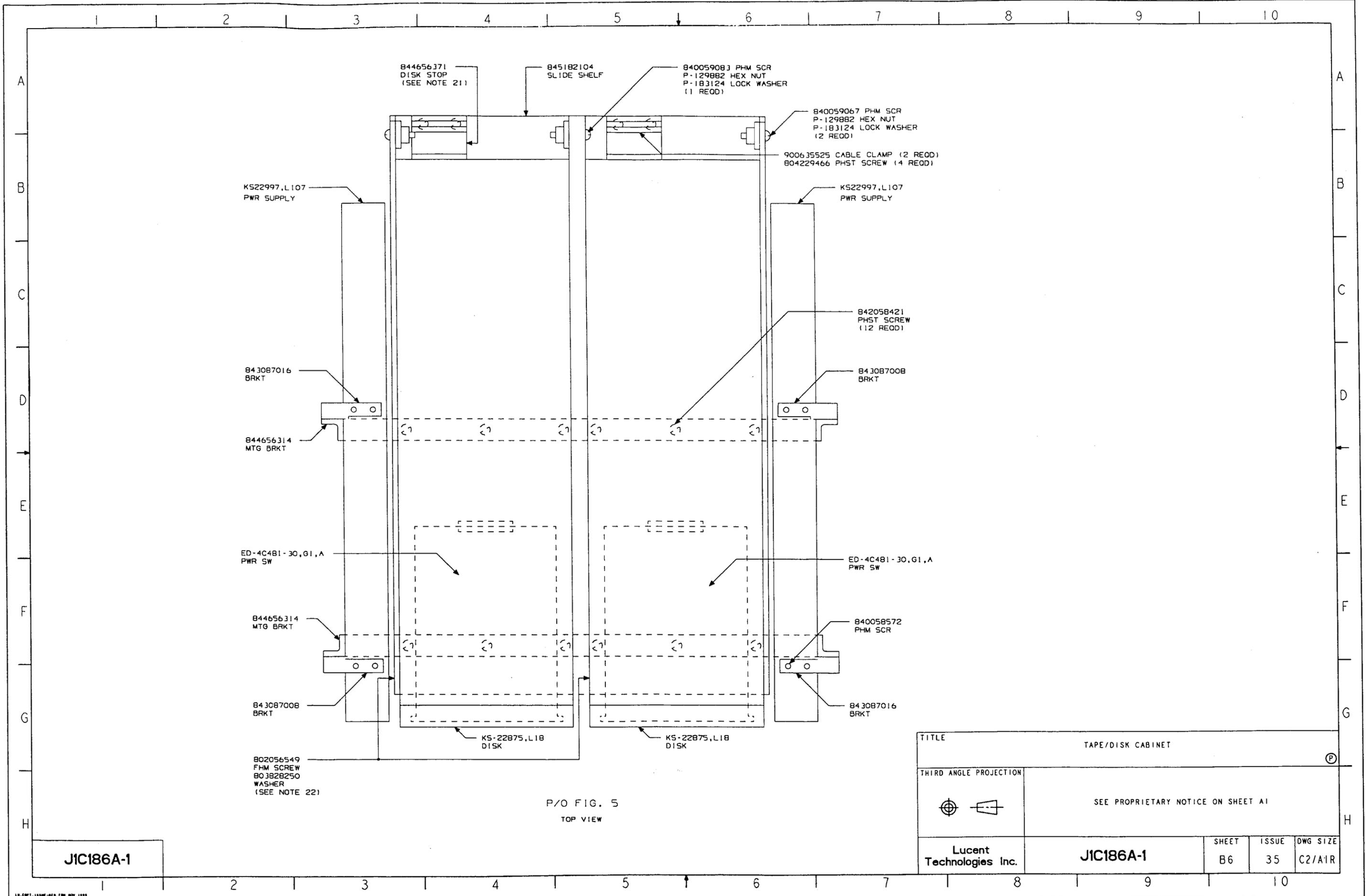
J1C186A-1



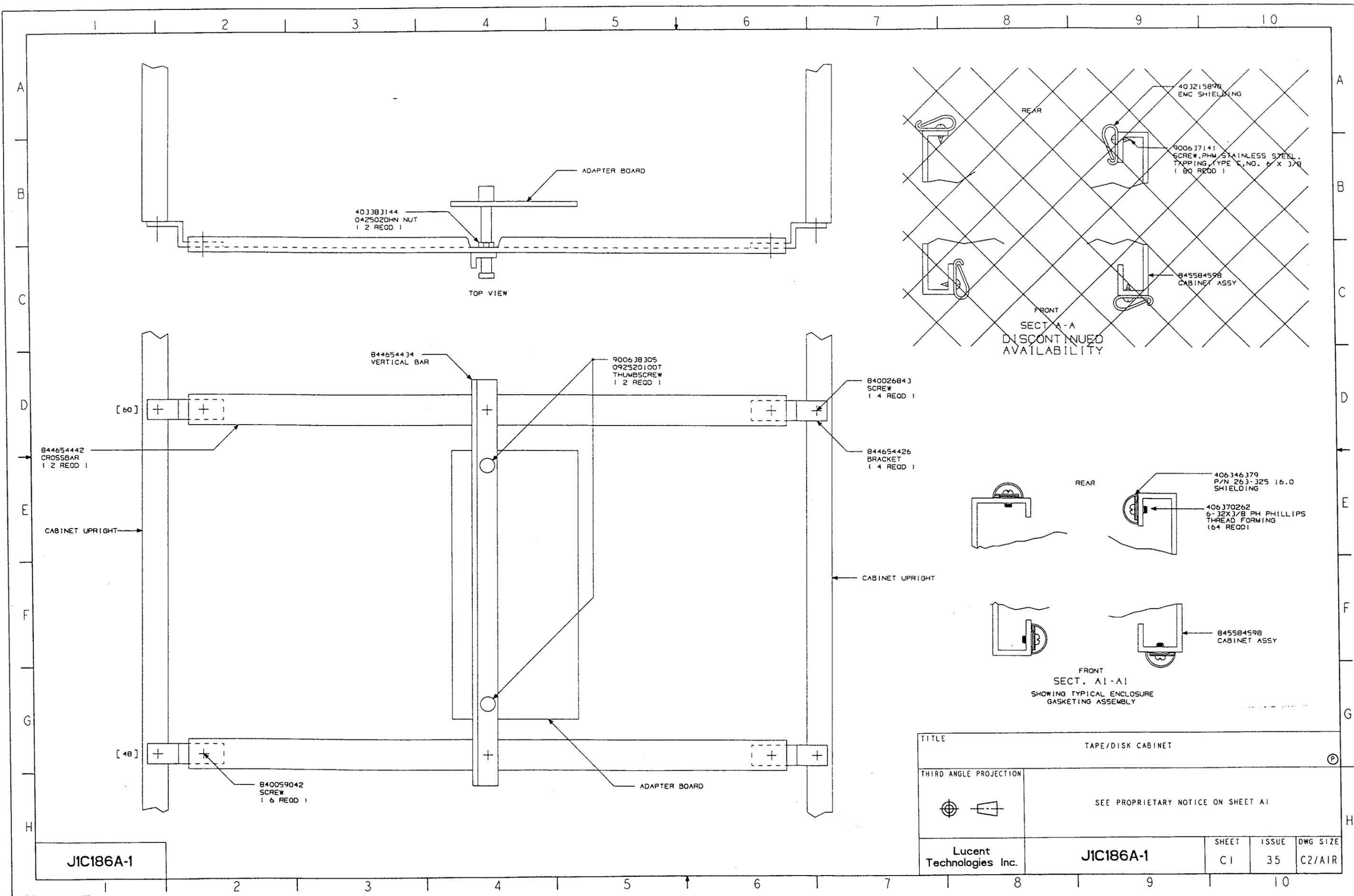
P/O FIG. 5
SIDE VIEW

TITLE		TAPE/DISK CABINET		
THIRD ANGLE PROJECTION		Ⓟ		
		SEE PROPRIETARY NOTICE ON SHEET A1		
Lucent Technologies Inc.	J1C186A-1	SHEET B5	ISSUE 35	DWG SIZE C2/AIR

J1C186A-1



JIC186A-1



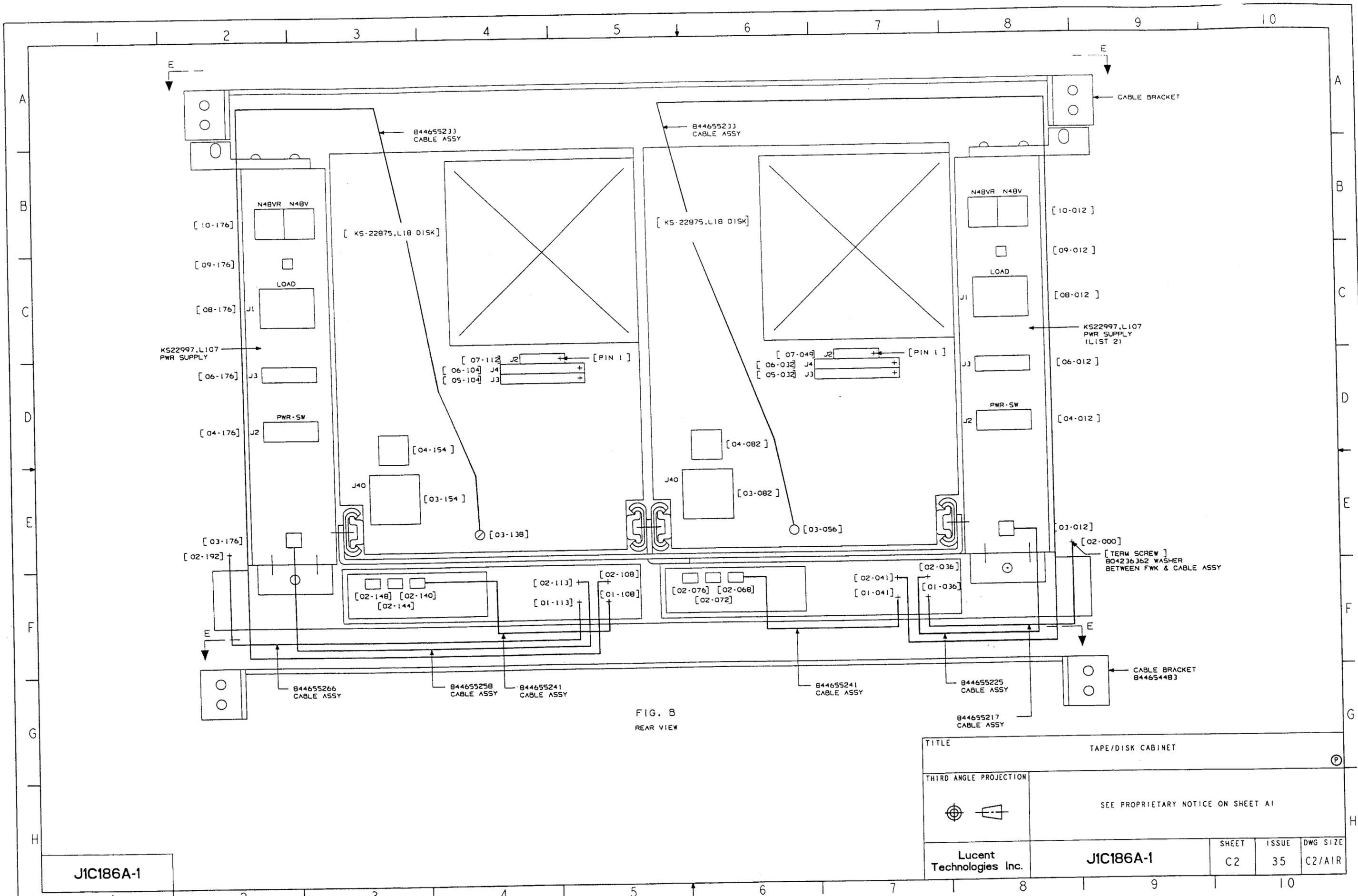


FIG. B
REAR VIEW

TITLE				TAPE/DISK CABINET		(P)
THIRD ANGLE PROJECTION				SEE PROPRIETARY NOTICE ON SHEET A1		
		SHEET				ISSUE
		Lucent Technologies Inc.		JIC186A-1	C2	35

JIC186A-1

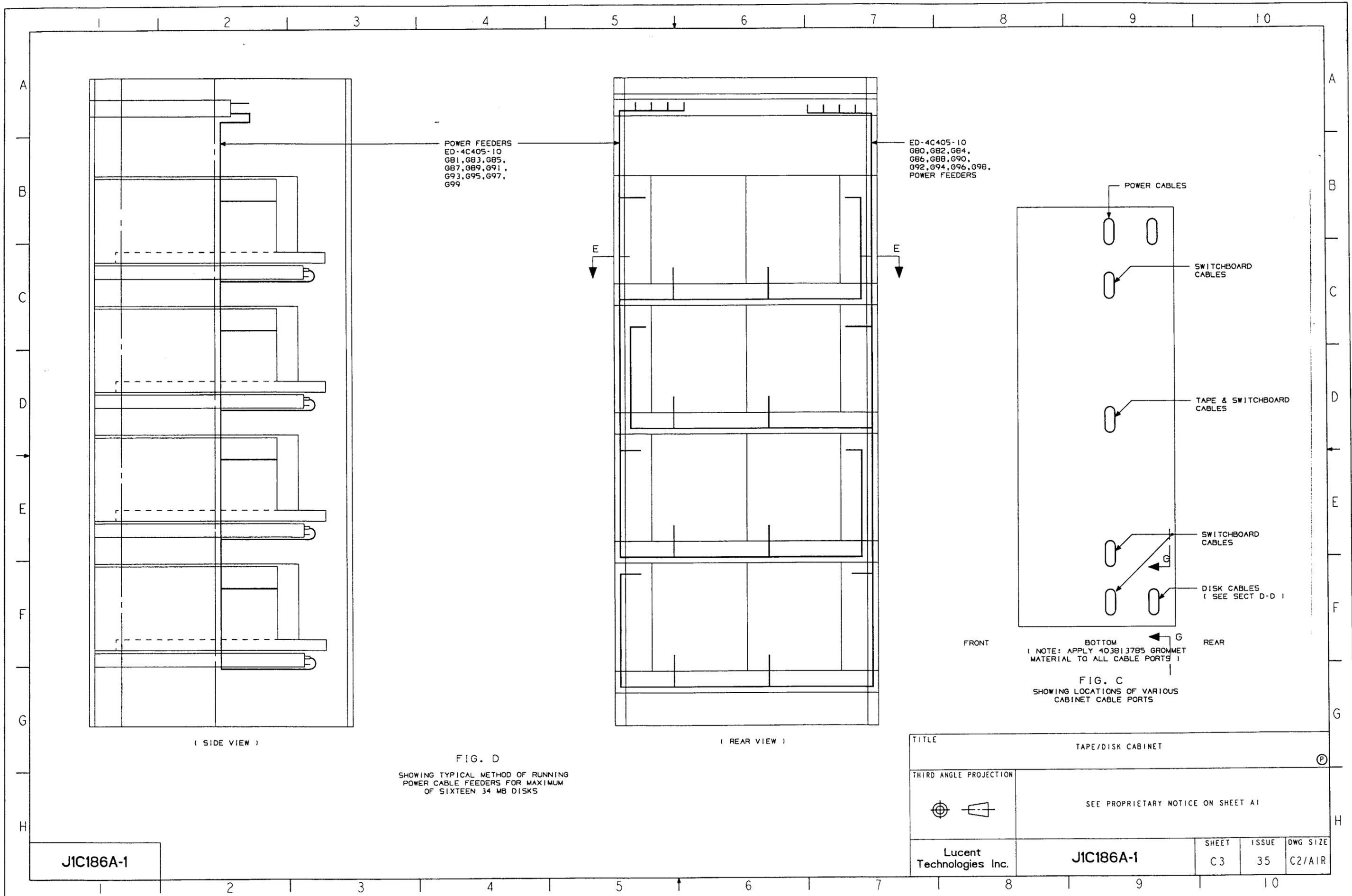


FIG. D
 SHOWING TYPICAL METHOD OF RUNNING
 POWER CABLE FEEDERS FOR MAXIMUM
 OF SIXTEEN 34 MB DISKS

FIG. C
 SHOWING LOCATIONS OF VARIOUS
 CABINET CABLE PORTS

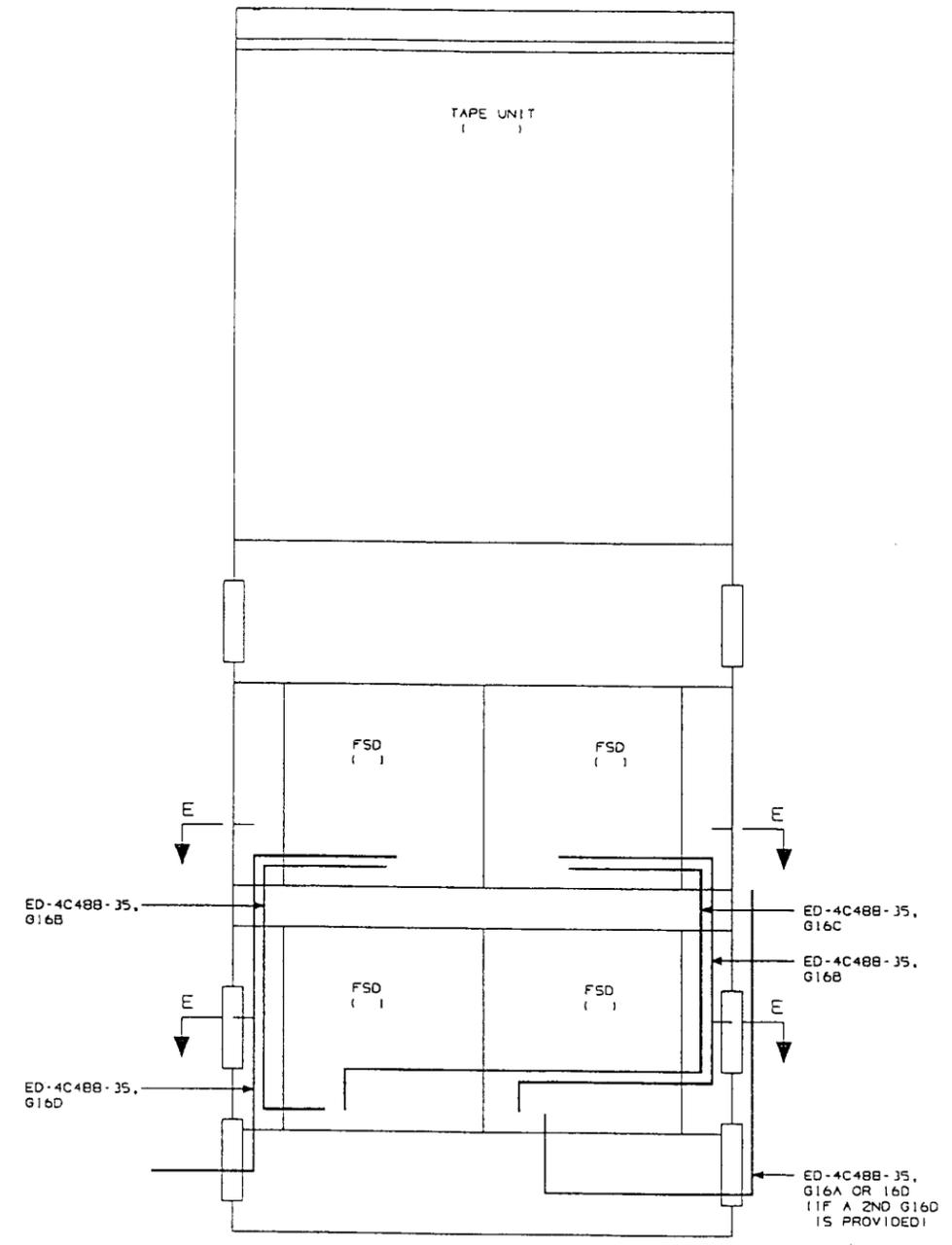
TITLE				
TAPE/DISK CABINET				
(P)				
THIRD ANGLE PROJECTION		SEE PROPRIETARY NOTICE ON SHEET A1		
Lucent Technologies Inc.	JIC186A-1	SHEET C3	ISSUE 35	DWG SIZE C2/AIR

JIC186A-1

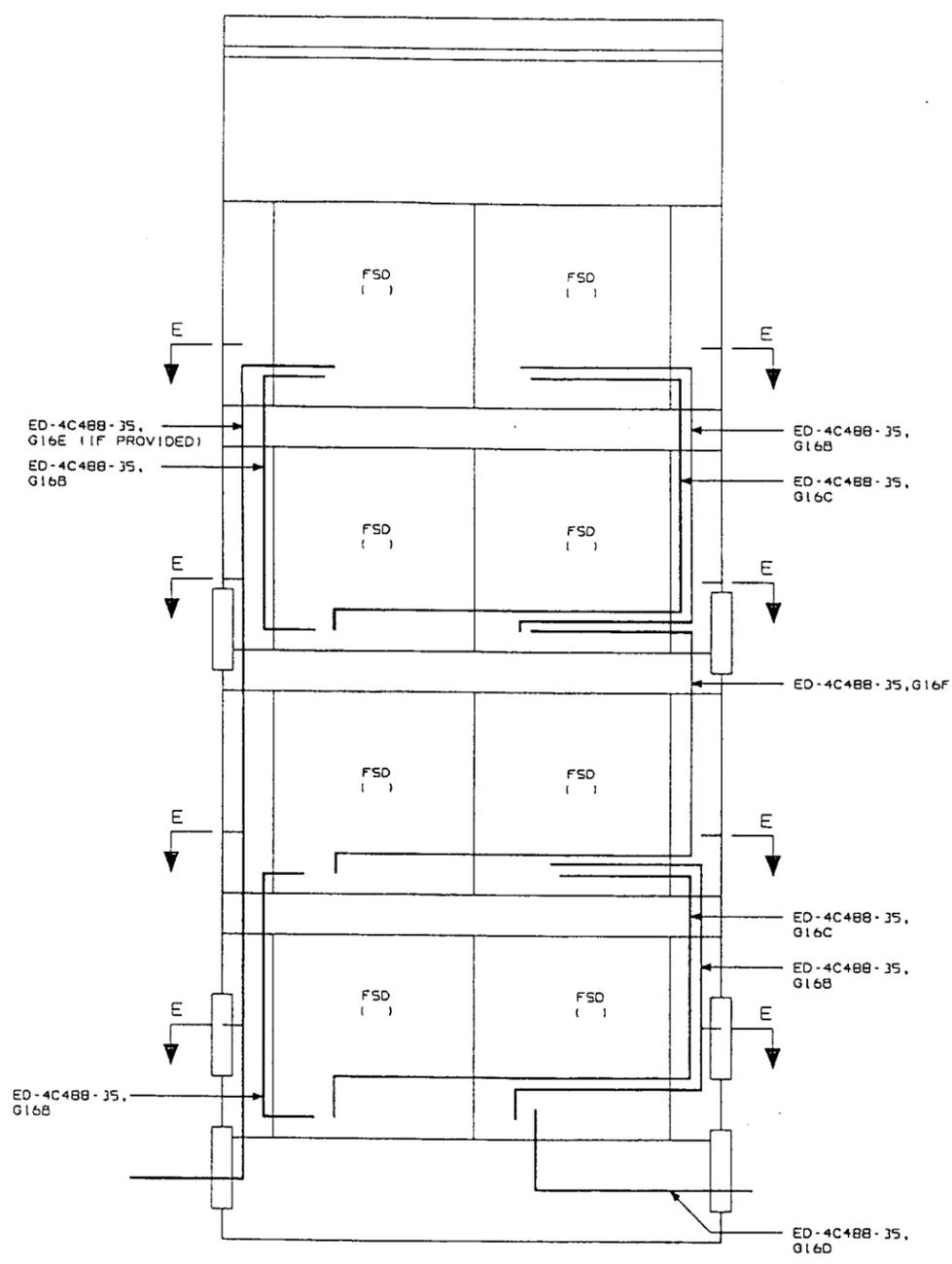
1 2 3 4 5 6 7 8 9 10

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H

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T/DC()
FIG. E
 REAR VIEW
 TYPICAL ALARM CABLING ARRANGEMENT FOR APPLICATIONS CONFIGURED FOR ONE TAPE UNIT AND UP TO A MAX OF FOUR 340 MB DISKS



T/DC()
FIG. F
 REAR VIEW
 TYPICAL ALARM CABLING ARRANGEMENT FOR APPLICATIONS CONFIGURED FOR UP TO A MAX OF EIGHT 340 MB DISKS

TITLE		TAPE/DISK CABINET		
THIRD ANGLE PROJECTION		SEE PROPRIETARY NOTICE ON SHEET A1		
Lucent Technologies Inc.	J1C186A-1	SHEET C4	ISSUE 35	DWG SIZE C2/AIR

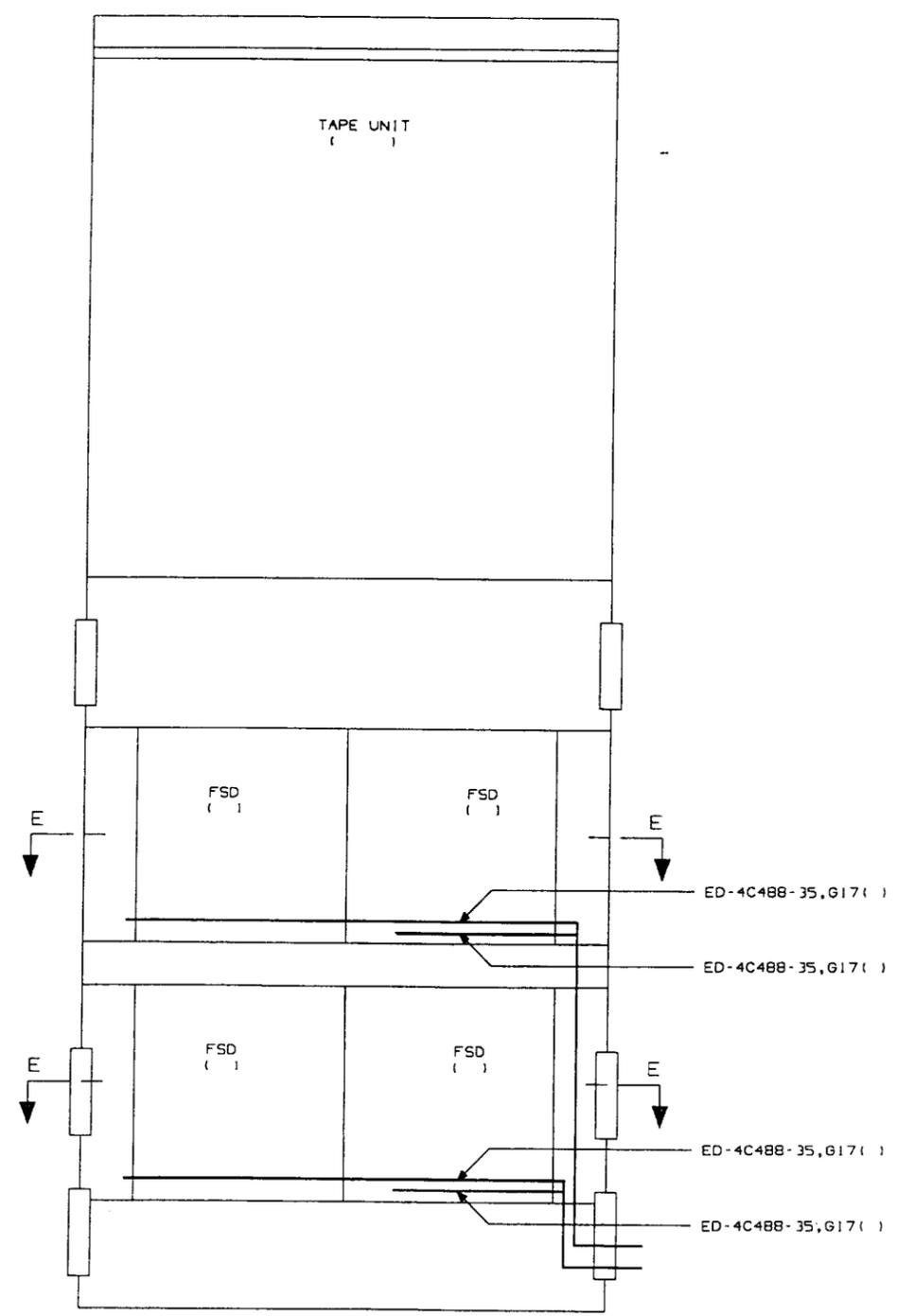
J1C186A-1

1 2 3 4 5 6 7 8 9 10

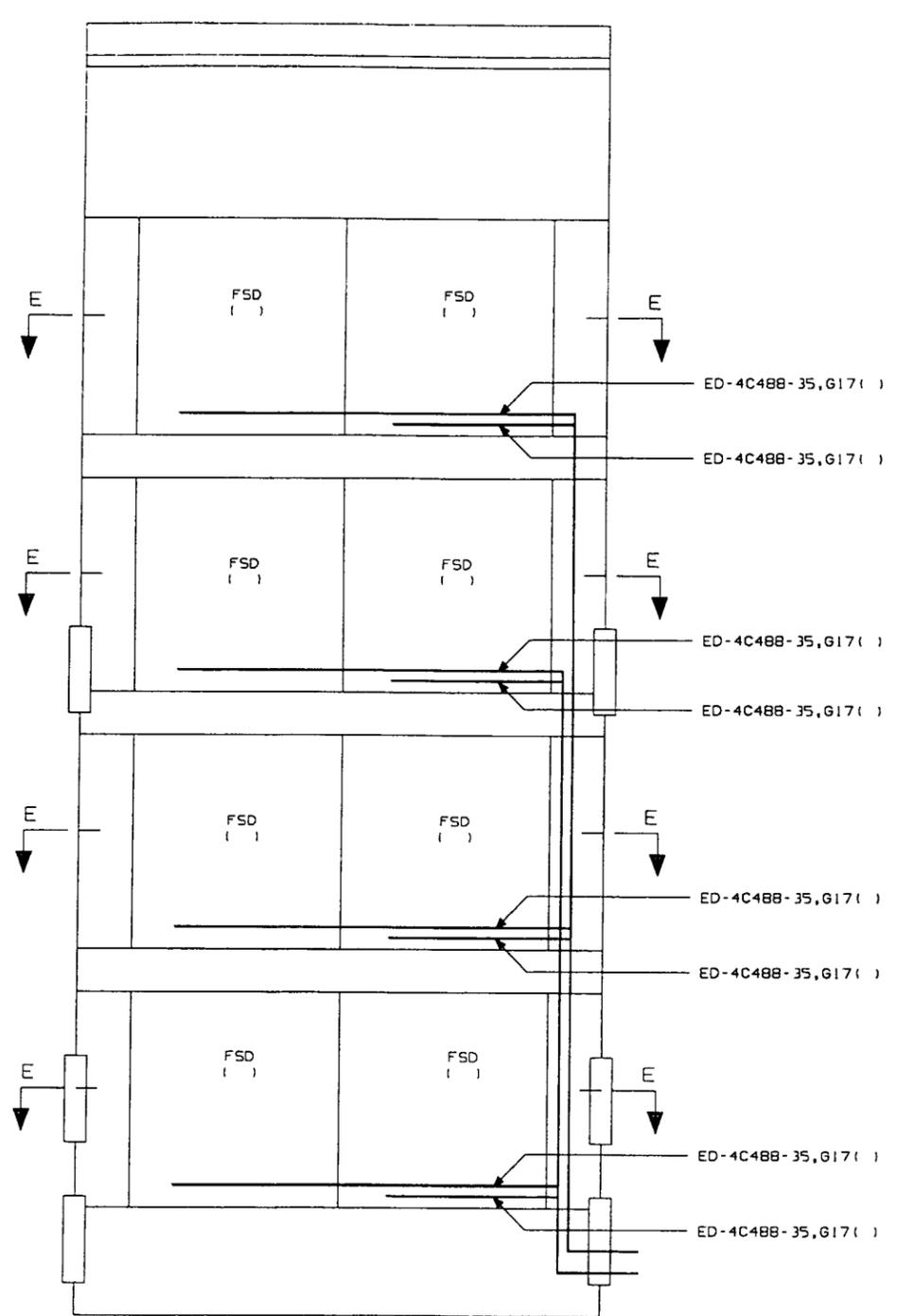
1 2 3 4 5 6 7 8 9 10

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T/DC ()
FIG. G
 REAR VIEW
 TYPICAL ALARM CABLING ARRANGEMENT FOR
 APPLICATIONS CONFIGURED FOR ONE TAPE
 UNIT AND UP TO A MAX OF FOUR 340 MB
 DISKS



T/DC ()
FIG. H
 REAR VIEW
 TYPICAL ALARM CABLING ARRANGEMENT FOR
 APPLICATIONS CONFIGURED FOR UP TO A
 MAX OF EIGHT 340 MB DISKS

TITLE		TAPE/DISK CABINET		
THIRD ANGLE PROJECTION		SEE PROPRIETARY NOTICE ON SHEET A1		
Lucent Technologies Inc.	JIC186A-1	SHEET C5	ISSUE 35	DWG SIZE C2/AIR

JIC186A-1

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

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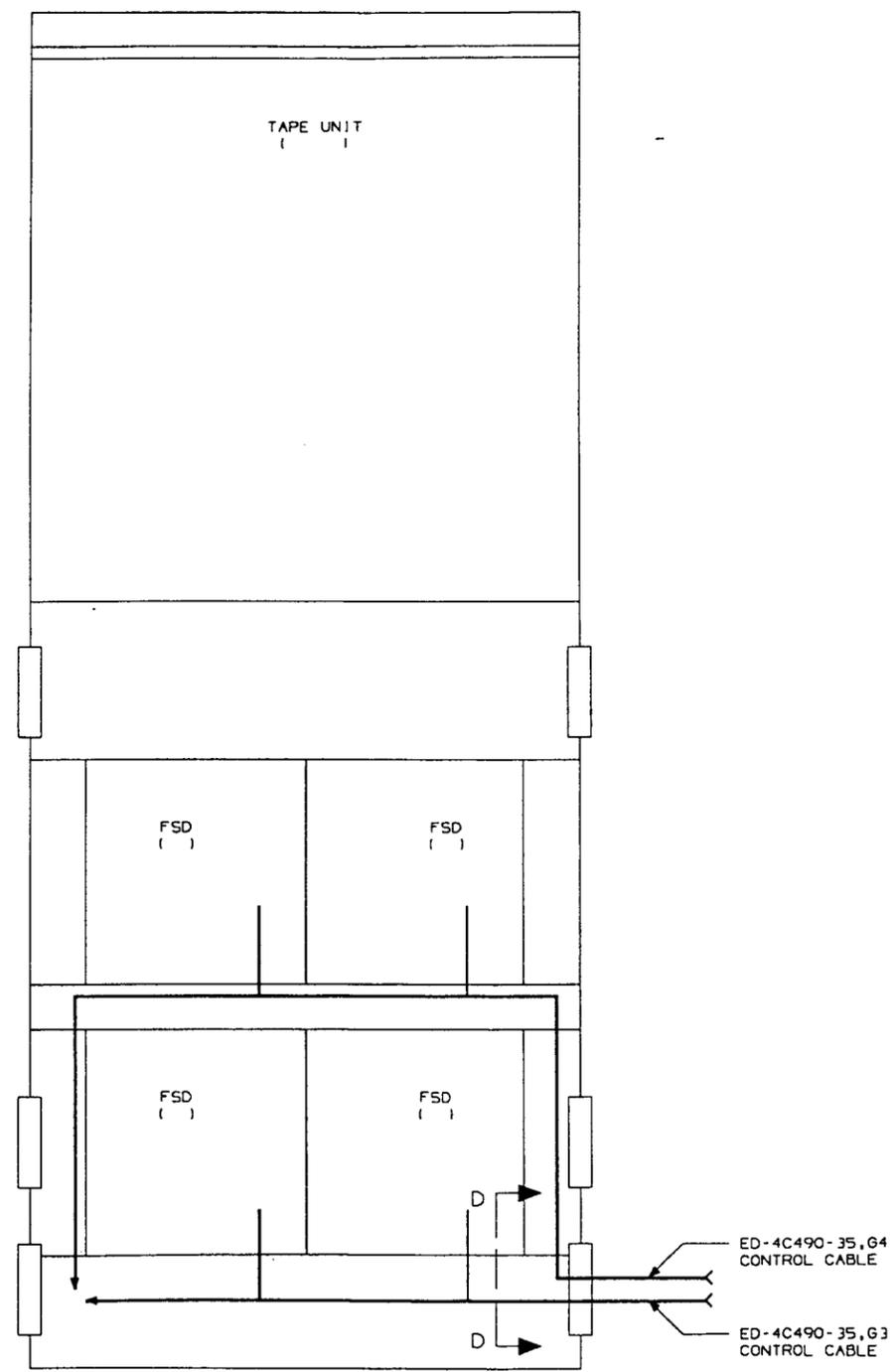


FIG. J
REAR VIEW
TYPICAL CONTROL DISK CABLING
ARRANGEMENT FOR APPLICATIONS CONFIGURED
FOR ONE TAPE UNIT AND UP TO A MAX
OF FOUR 340 MB DISKS

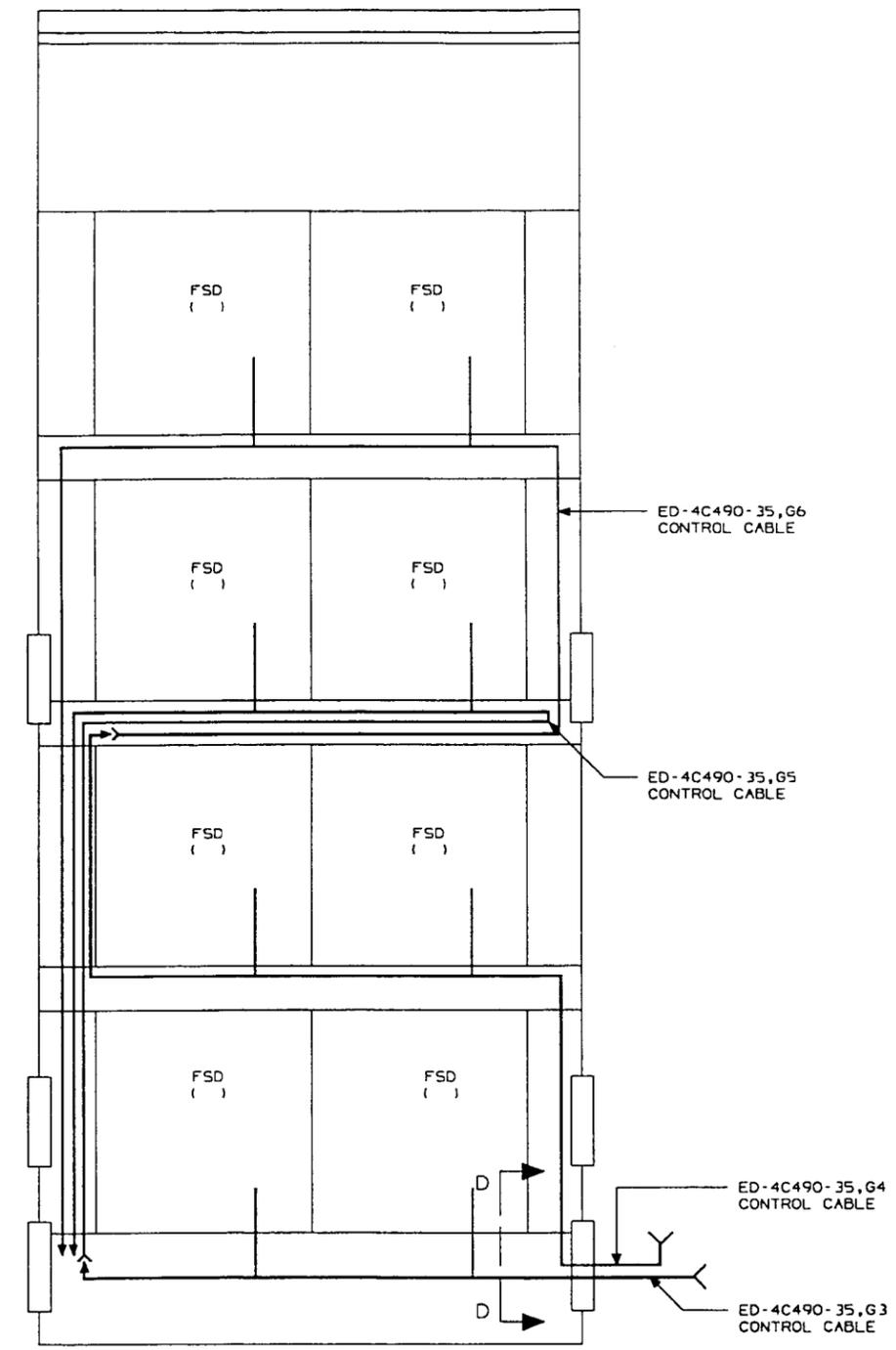


FIG. K
REAR VIEW
TYPICAL CONTROL DISK CABLING
ARRANGEMENT FOR APPLICATIONS CONFIGURED
FOR EIGHT 340 MB DISKS

TITLE		TAPE/DISK CABINET		
THIRD ANGLE PROJECTION		SEE PROPRIETARY NOTICE ON SHEET A1		
Lucent Technologies Inc.	J1C186A-1	SHEET C6	ISSUE 35	DWG SIZE C2/AIR

J1C186A-1

1 2 3 4 5 6 7 8 9 10

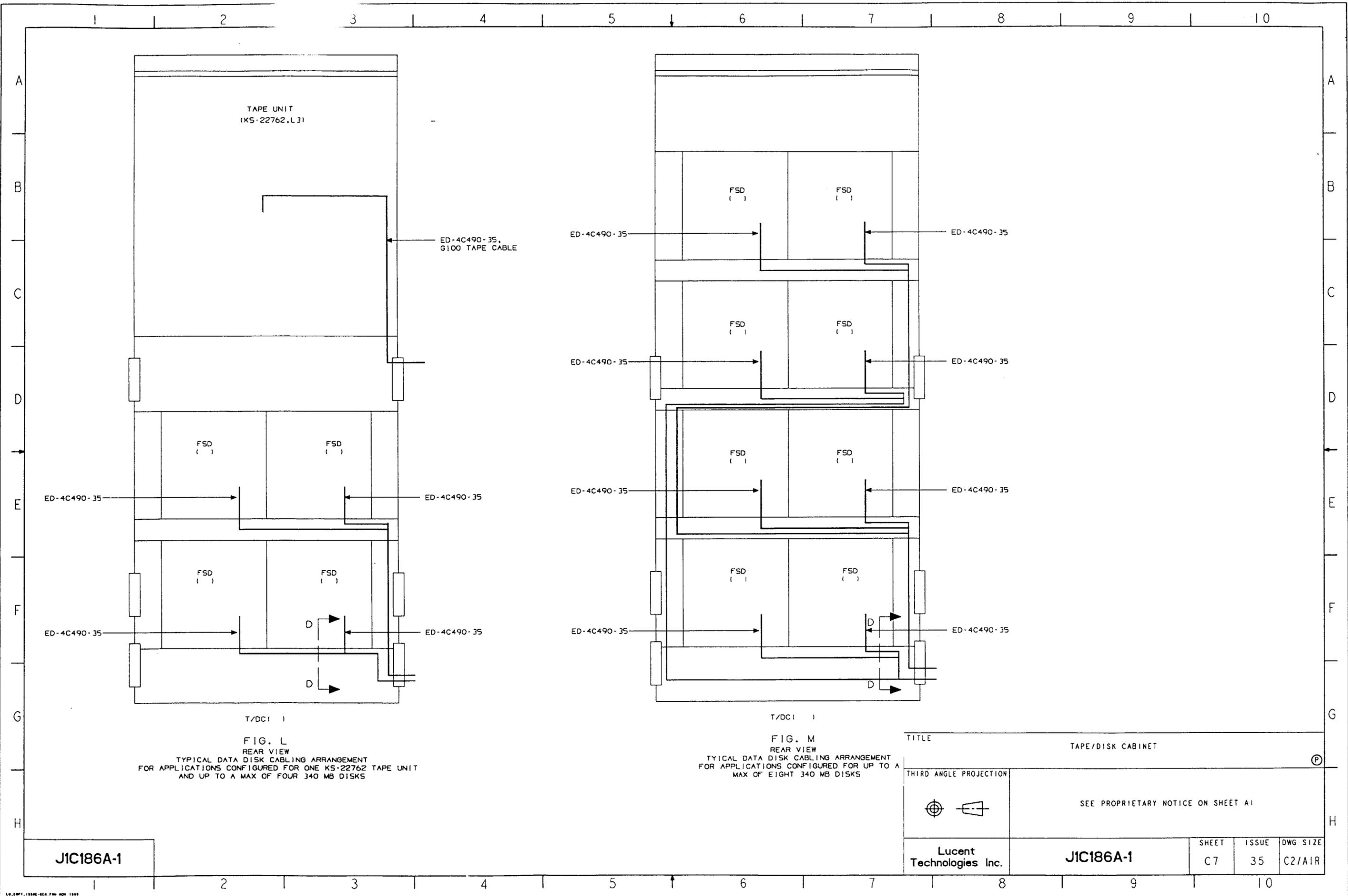
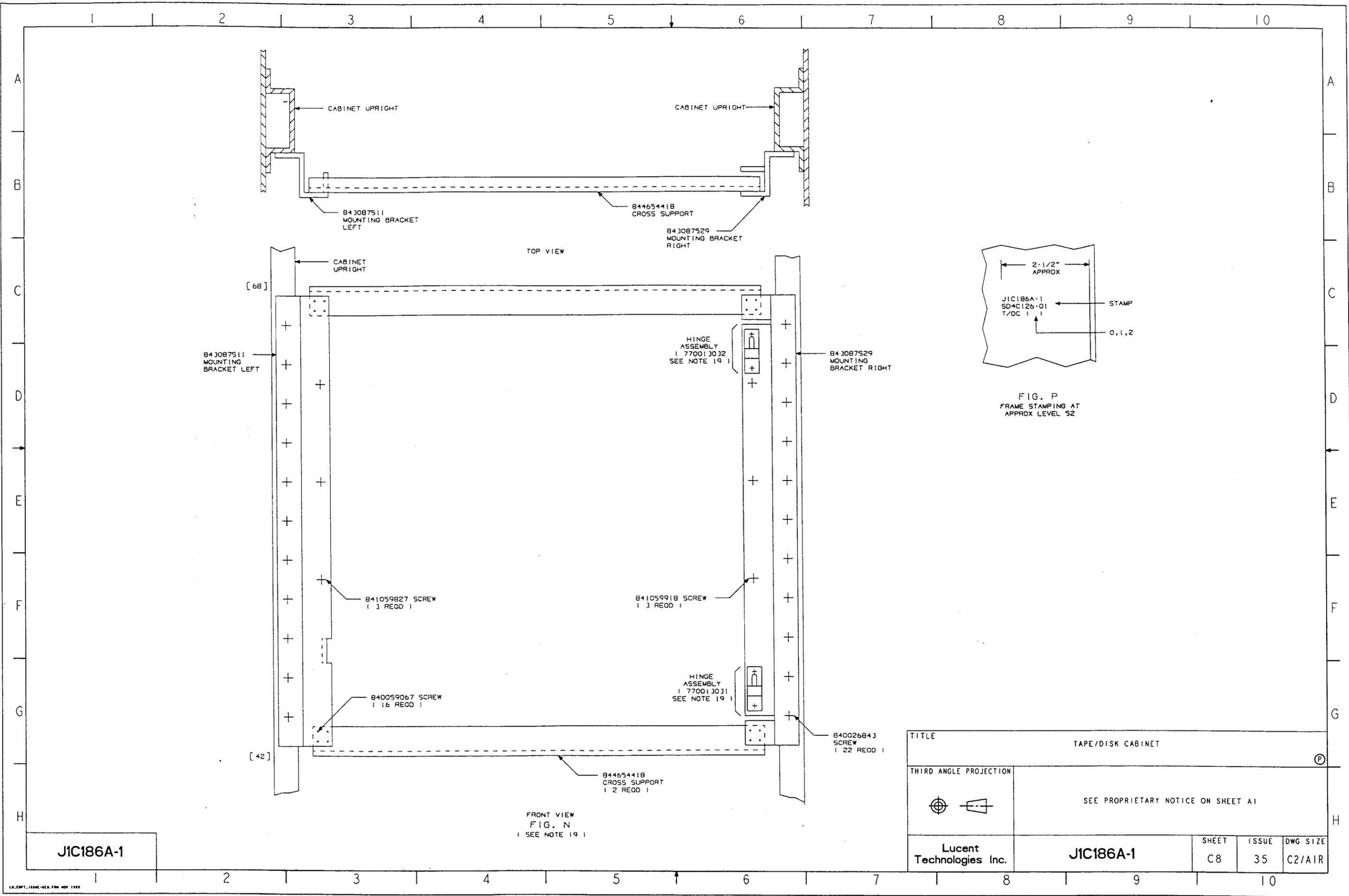


FIG. L
 REAR VIEW
 TYPICAL DATA DISK CABLING ARRANGEMENT
 FOR APPLICATIONS CONFIGURED FOR ONE KS-22762 TAPE UNIT
 AND UP TO A MAX OF FOUR 340 MB DISKS

FIG. M
 REAR VIEW
 TYPICAL DATA DISK CABLING ARRANGEMENT
 FOR APPLICATIONS CONFIGURED FOR UP TO A
 MAX OF EIGHT 340 MB DISKS

TITLE		TAPE/DISK CABINET		
THIRD ANGLE PROJECTION		SEE PROPRIETARY NOTICE ON SHEET A1		
Lucent Technologies Inc.	J1C186A-1	SHEET C7	ISSUE 35	DWG SIZE C2/A1R

J1C186A-1



JIC186A-1

TITLE		TAPE/DISK CABINET		
THIRD ANGLE PROJECTION		SEE PROPRIETARY NOTICE ON SHEET A1		
		SHEET	ISSUE	DWG SIZE
Lucent Technologies Inc.		C8	35	C2/AIR

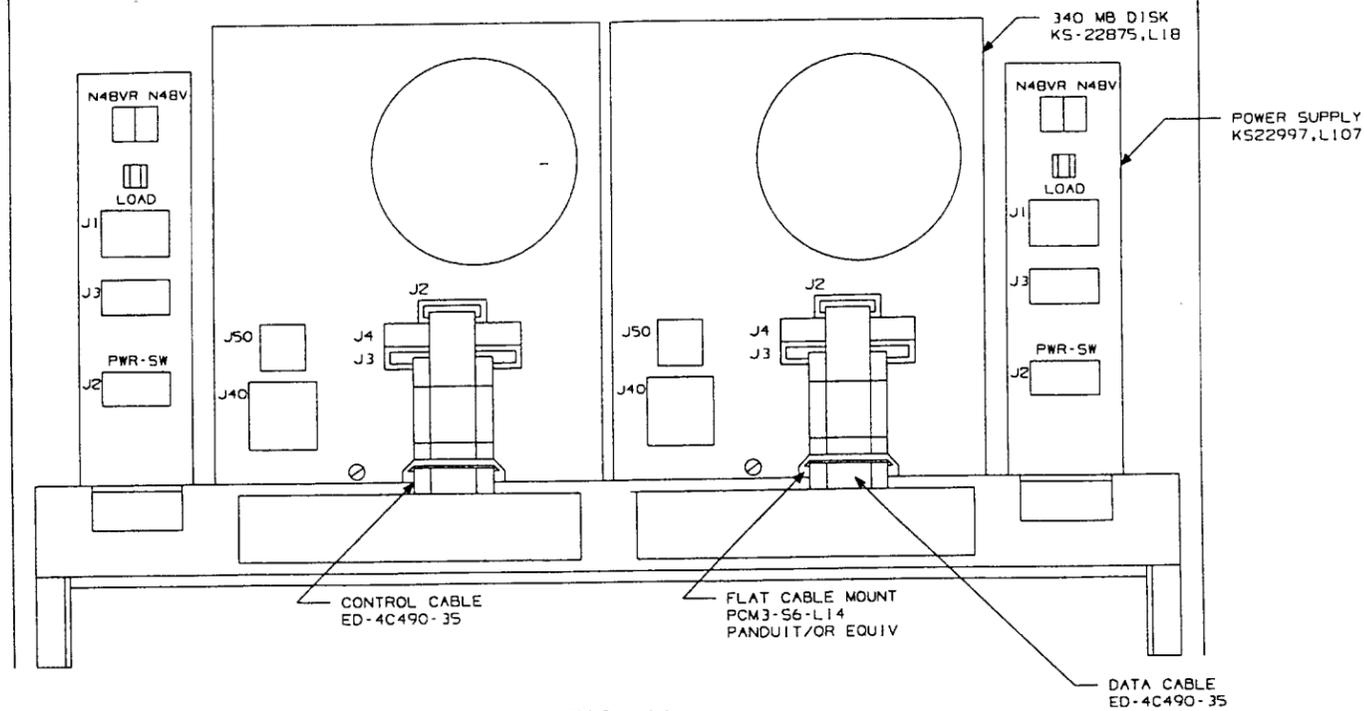
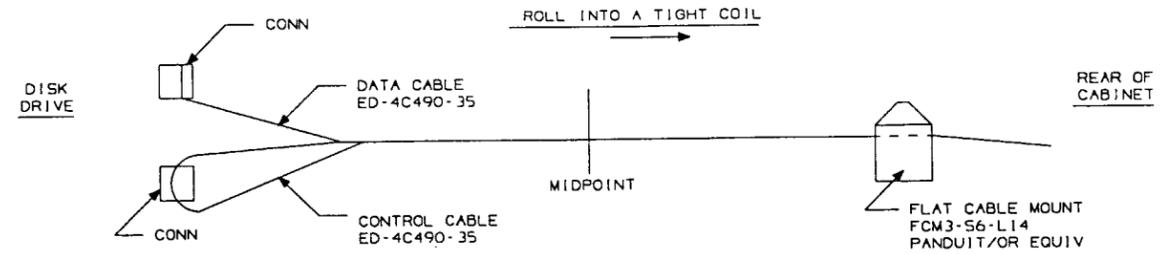
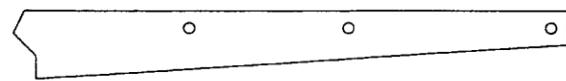


FIG. AA
(REAR VIEW)
TYPICAL PROCEDURE FOR COILING CONTROL
AND DATA DISK DRIVE CABLES



- SKETCH F-F
PROCEDURE FOR COILING CONTROL
AND DATA DISK DRIVE CABLES
1. CLAMP CONTROL AND DATA DISK DRIVE CABLES IN POSITION, WITH DISK DRIVE LATCHED INTO CABINET; PLUG CABLES INTO DRIVE AND SECURE.
 2. LOCATE CENTER OF CONTROL AND DATA CABLES BETWEEN FLAT CABLE MOUNT AND DISK DRIVE (MIDPOINT). FOLD CABLE AT MIDPOINT.
 3. WIND CONTROL AND DATA CABLES INTO A TIGHT COIL TWISTING THE MIDPOINT FOLD TOWARDS REAR OF CABINET.

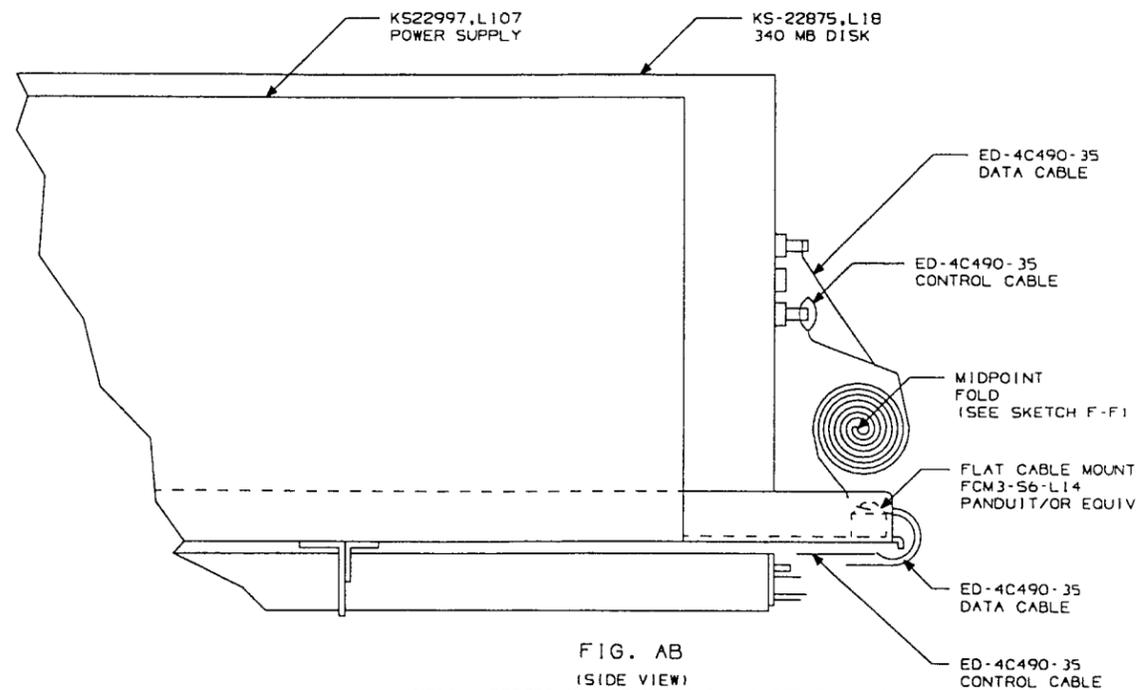


FIG. AB
(SIDE VIEW)
TYPICAL PROCEDURE FOR COILING AND POSITIONING
CONTROL DATA DISK DRIVE CABLES

TITLE		TAPE/DISK CABINET		
THIRD ANGLE PROJECTION		SEE PROPRIETARY NOTICE ON SHEET A1		
Lucent Technologies Inc.	JIC186A-1	SHEET C9	ISSUE 35	DWG SIZE C2/AIR

JIC186A-1

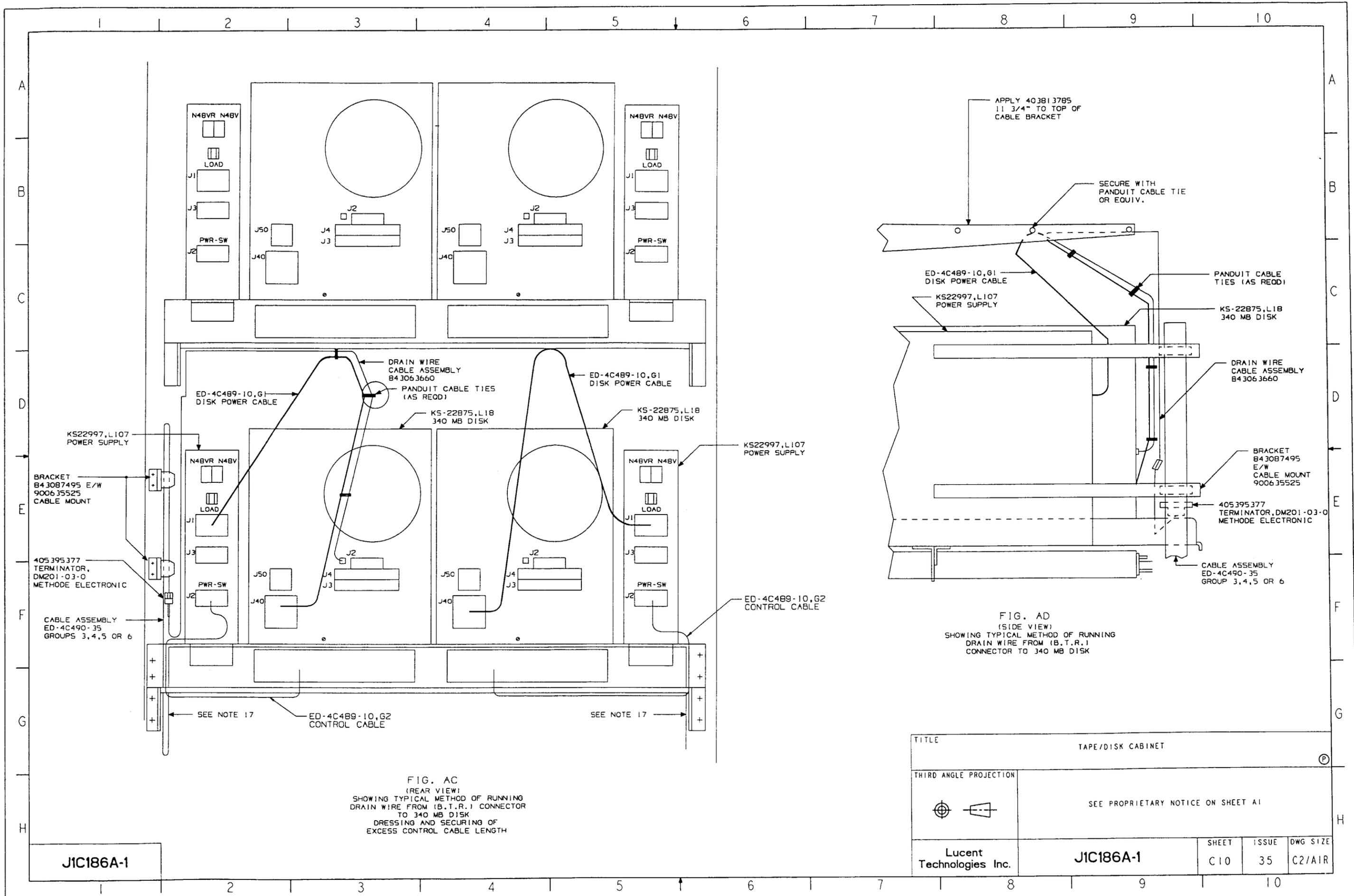


FIG. AC
(REAR VIEW)
SHOWING TYPICAL METHOD OF RUNNING
DRAIN WIRE FROM (B.T.R.) CONNECTOR
TO 340 MB DISK
DRESSING AND SECURING OF
EXCESS CONTROL CABLE LENGTH

FIG. AD
(SIDE VIEW)
SHOWING TYPICAL METHOD OF RUNNING
DRAIN WIRE FROM (B.T.R.)
CONNECTOR TO 340 MB DISK

TITLE				
TAPE/DISK CABINET				
THIRD ANGLE PROJECTION				
SEE PROPRIETARY NOTICE ON SHEET A1				
Lucent Technologies Inc.		JIC186A-1	SHEET C10	ISSUE 35
			DWG SIZE C2/AIR	

JIC186A-1

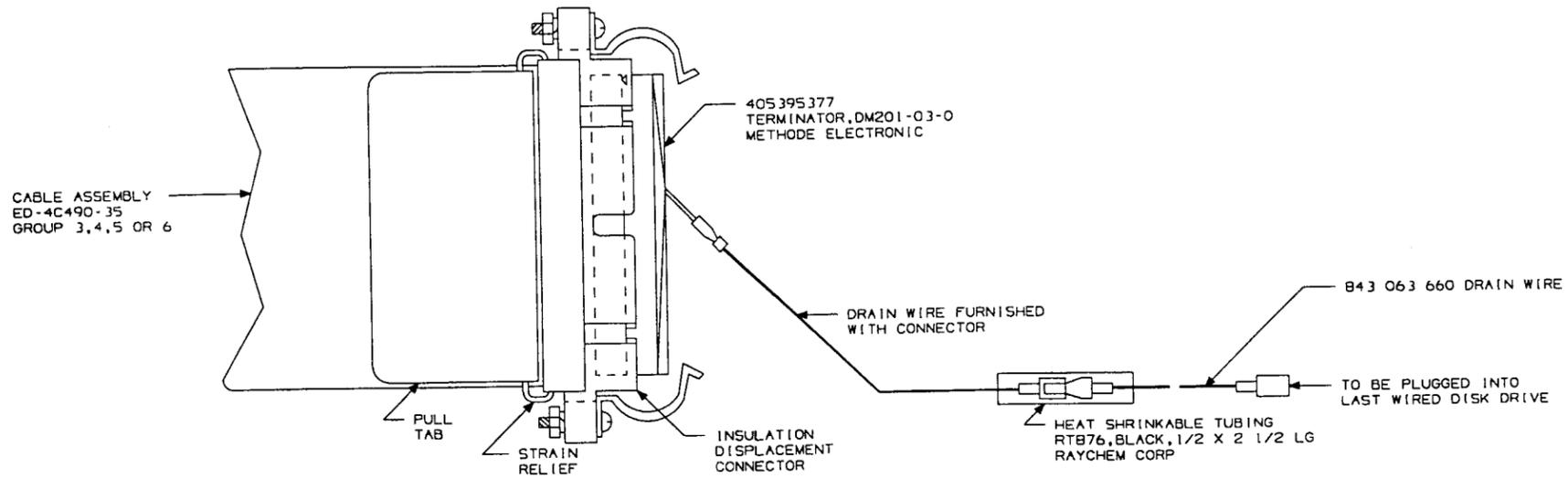


FIG. AK
(BUS TERMINATING RESISTOR)
(SEE NOTE 15 & 16)

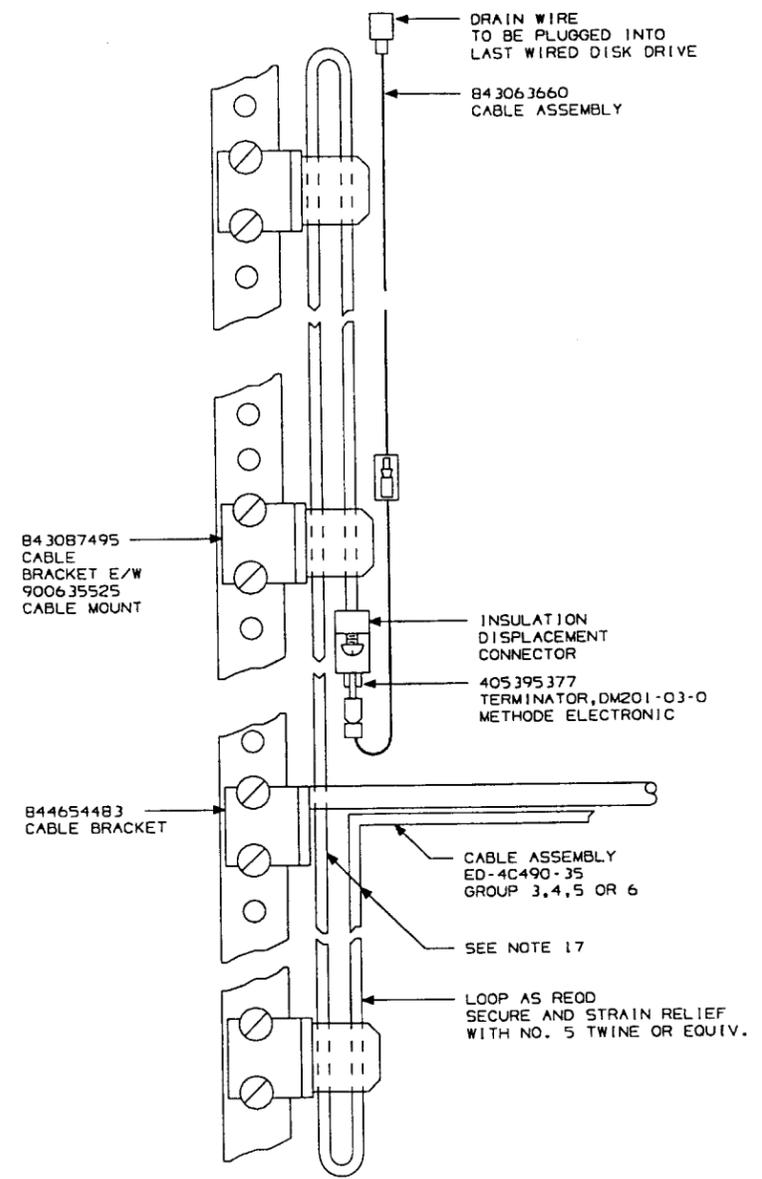
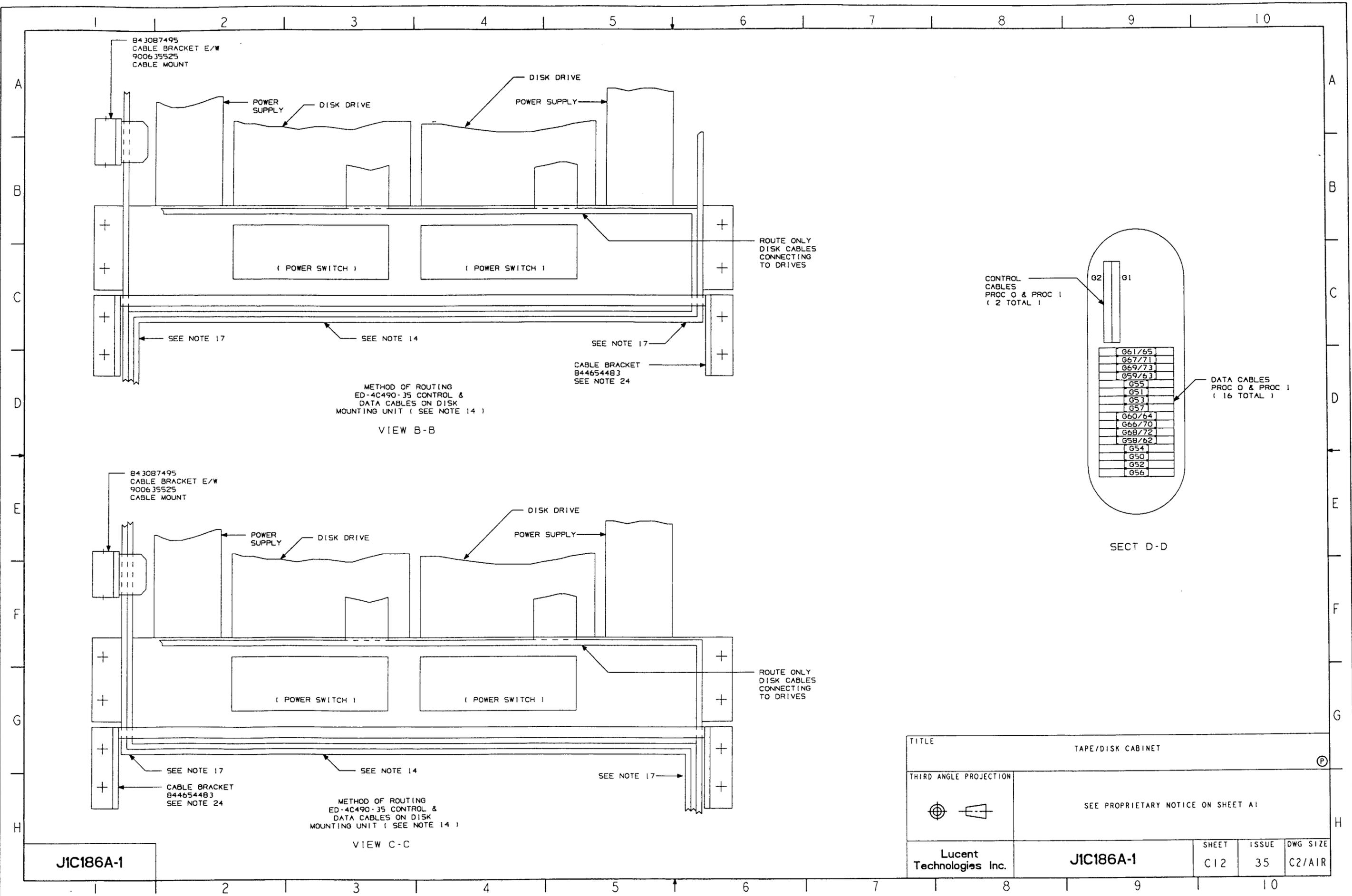
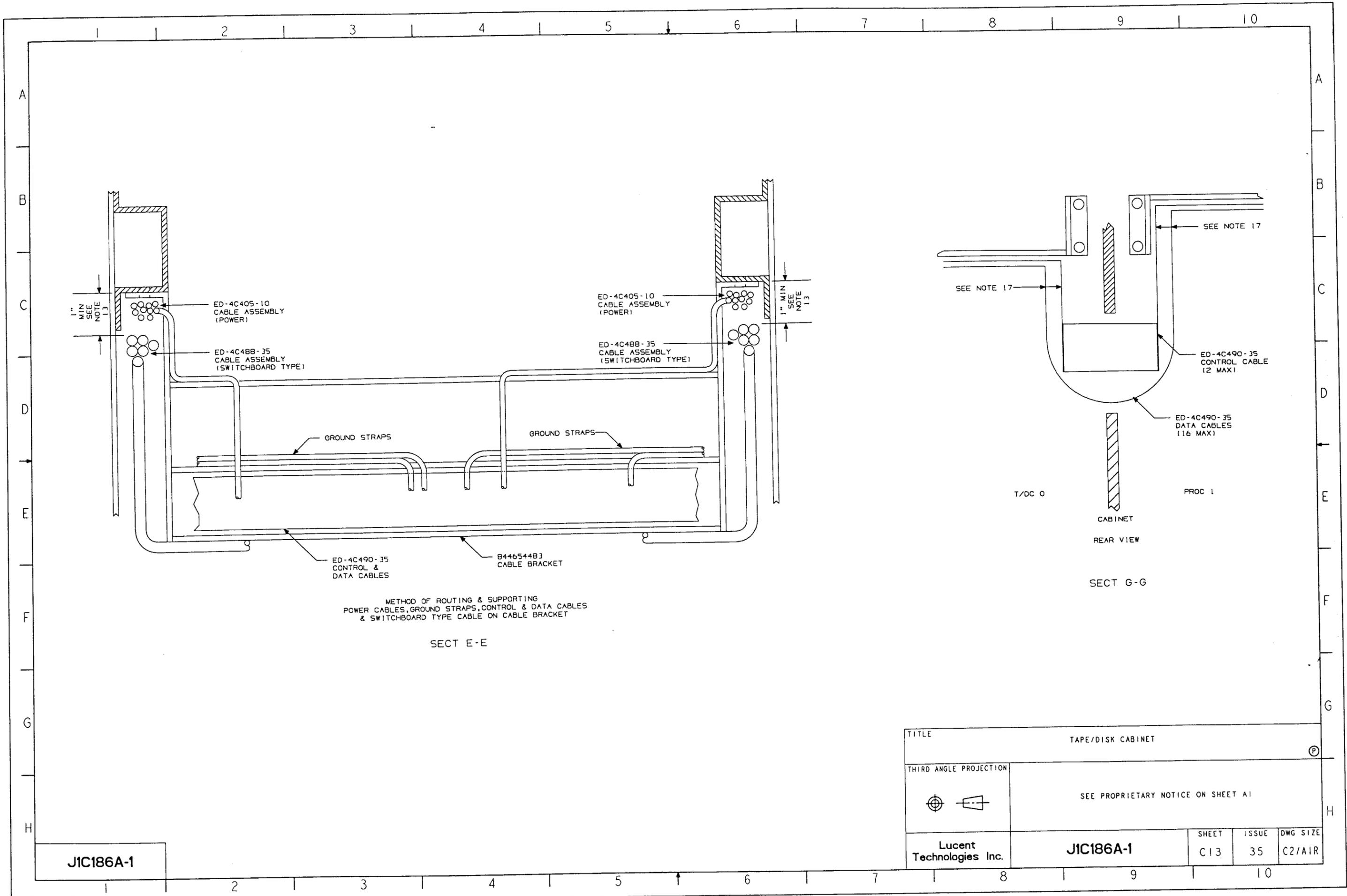


FIG. AP
(REAR VIEW)
SHOWING METHOD OF ASSEMBLING
CONTROL CABLE TO CABLE BRACKETS
NOTE: 15 & 16

TITLE		TAPE/DISK CABINET		
THIRD ANGLE PROJECTION		SEE PROPRIETARY NOTICE ON SHEET A1		
Lucent Technologies Inc.	JIC186A-1	SHEET C11	ISSUE 35	DWG SIZE C2/AIR

JIC186A-1





J1C186A-1

TITLE					TAPE/DISK CABINET				
THIRD ANGLE PROJECTION					SEE PROPRIETARY NOTICE ON SHEET A1				
Lucent Technologies Inc.		J1C186A-1			SHEET	ISSUE	DWG SIZE		
					C 13	35	C2/AIR		

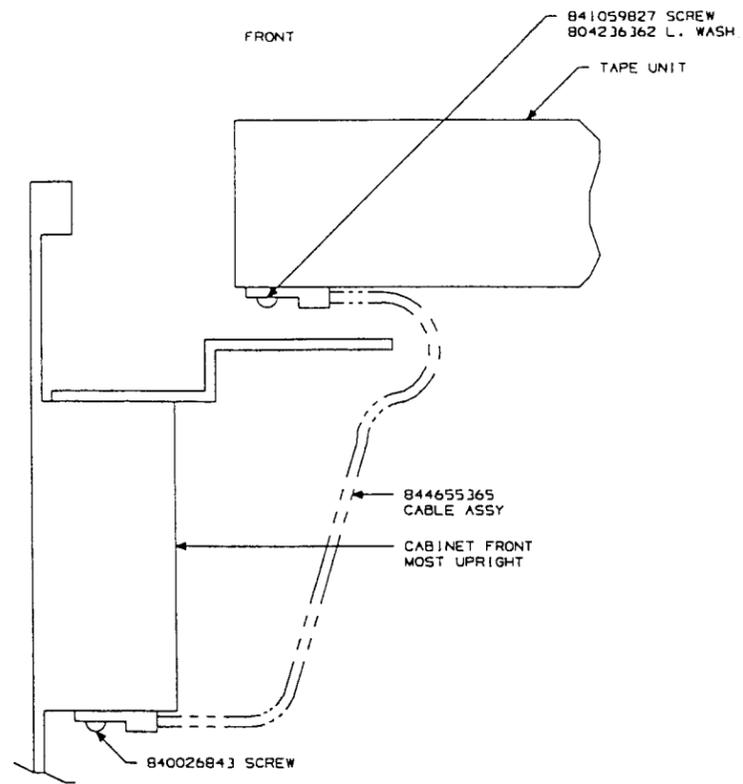
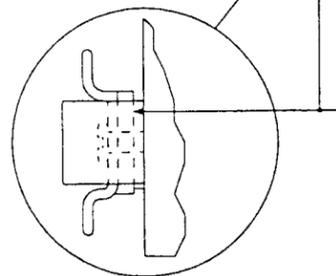
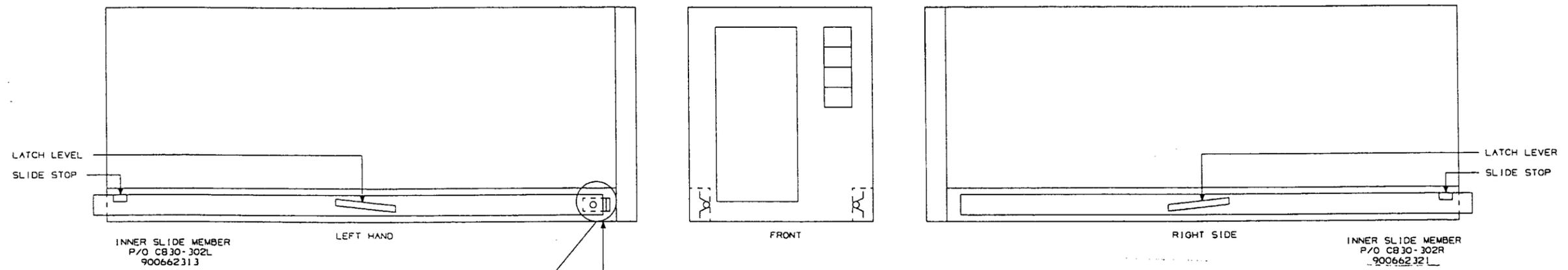


FIG. BA
(TOP VIEW)
SHOWING METHOD OF FASTENING
AND ROUTING TAPE UNIT
GROUND CABLE ASSEMBLY



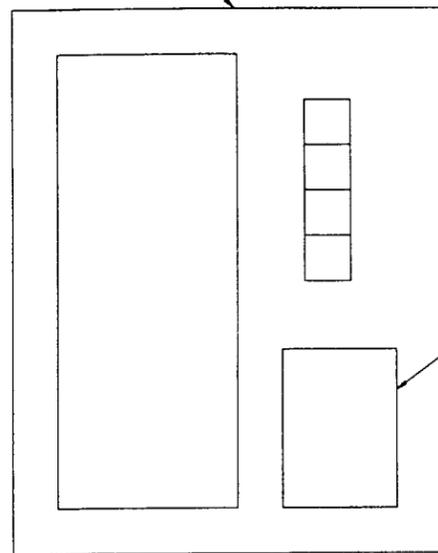
ATTACH SLIDE BRACKET B44656389
TO LEFT INNER SLIDE MEMBER
WITH B40059034 PAN HEAD SCREW
BETWEEN SLIDE AND DRIVE.

FIG. BB

TITLE		TAPE/DISK CABINET		
THIRD ANGLE PROJECTION		SEE PROPRIETARY NOTICE ON SHEET A1		
Lucent Technologies Inc.	JIC186A-1	SHEET C14	ISSUE 35	DWG SIZE C2/AIR

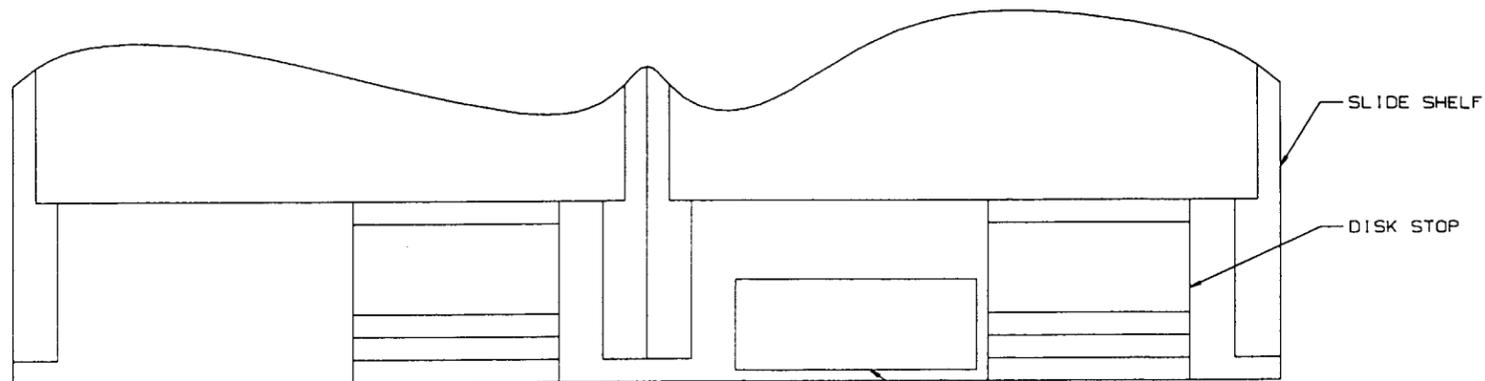
JIC186A-1

340MB DISK DRIVE



845756543 LABEL

FIG. BC
FRONT VIEW
SHOWING DISK WARNING LABEL
(LIST F)



SLIDE SHELF

DISK STOP

845756550 LABEL

REAR

FIG. BD
TOP VIEW
SHOWING DISK WARNING LABEL
(LIST G)

J1C186A-1

TITLE				TAPE/DISK CABINET			Ⓟ
THIRD ANGLE PROJECTION				SEE PROPRIETARY NOTICE ON SHEET A1			
		Lucent Technologies Inc.		J1C186A-1	SHEET C15	ISSUE 35	DWG SIZE C2/AIR

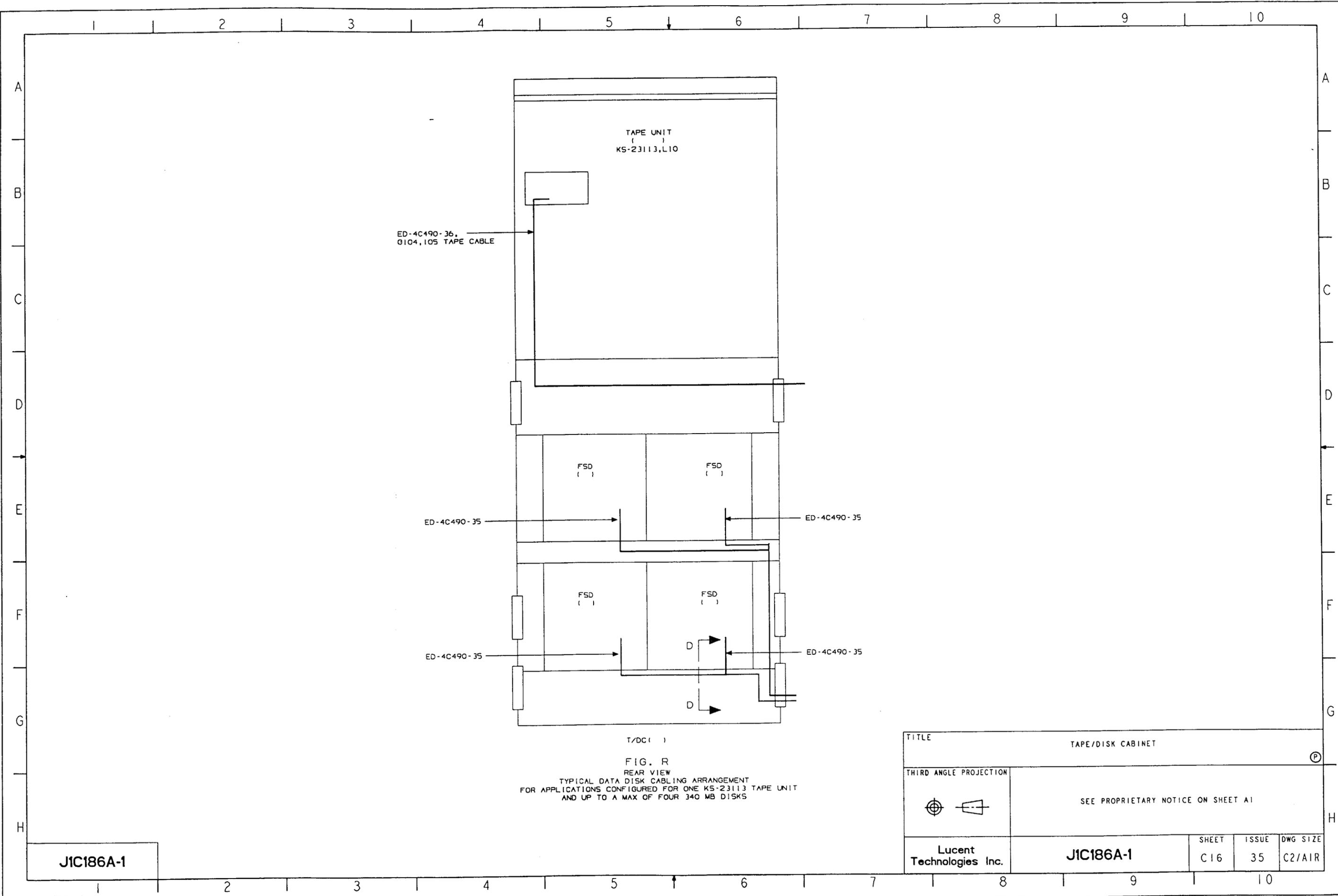
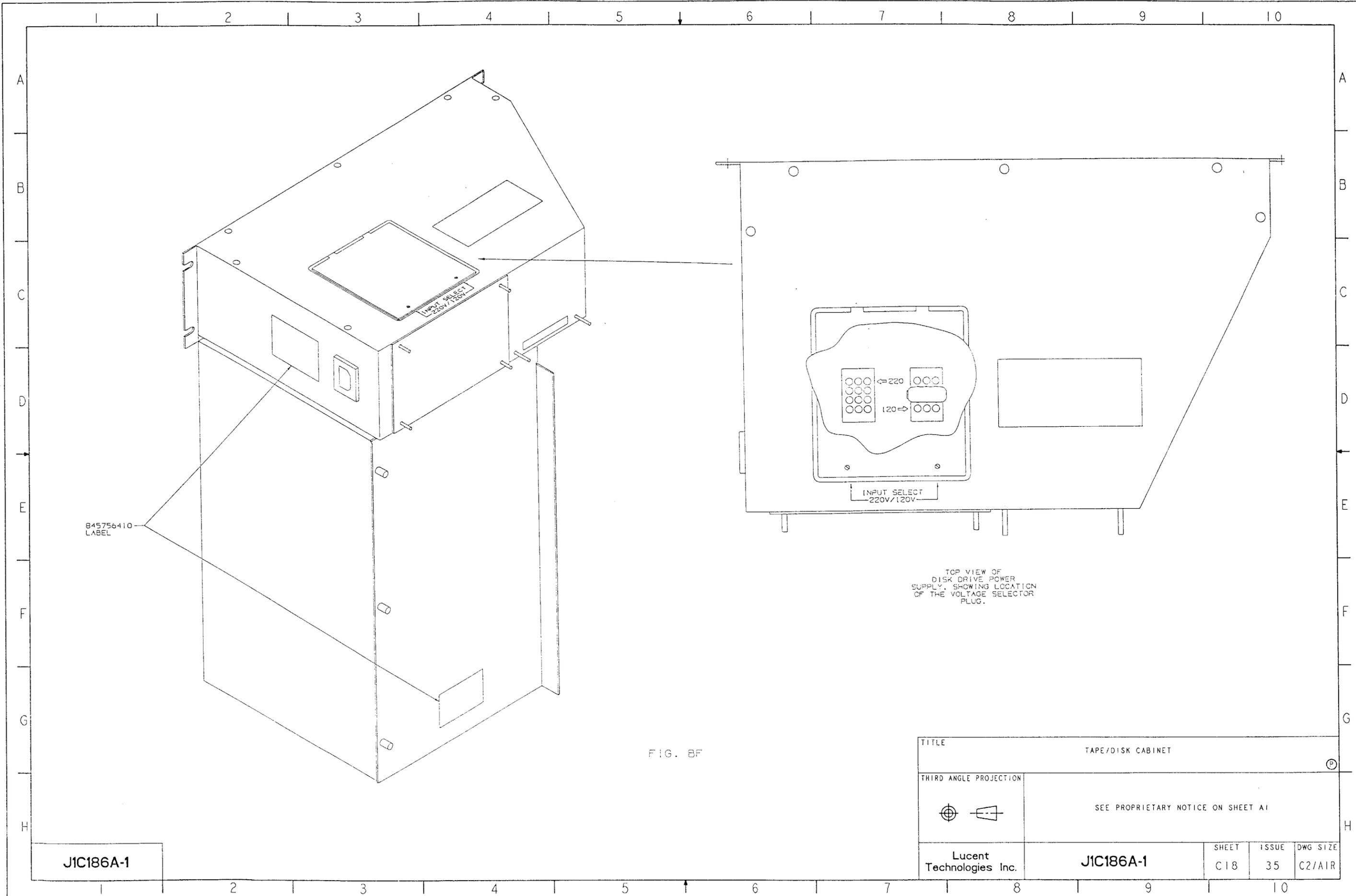


FIG. R
REAR VIEW
TYPICAL DATA DISK CABLING ARRANGEMENT
FOR APPLICATIONS CONFIGURED FOR ONE KS-23113 TAPE UNIT
AND UP TO A MAX OF FOUR 340 MB DISKS

TITLE			
TAPE/DISK CABINET			
Ⓟ			
THIRD ANGLE PROJECTION		SEE PROPRIETARY NOTICE ON SHEET A1	
Lucent Technologies Inc.	JIC186A-1	SHEET C16	ISSUE 35
		DWG SIZE C2/AIR	

JIC186A-1



845756410 LABEL

TOP VIEW OF DISK DRIVE POWER SUPPLY, SHOWING LOCATION OF THE VOLTAGE SELECTOR PLUG.

FIG. BF

J1C186A-1

TITLE		TAPE/DISK CABINET		
THIRD ANGLE PROJECTION		SEE PROPRIETARY NOTICE ON SHEET A1		
Lucent Technologies Inc.	J1C186A-1	SHEET C18	ISSUE 35	DWG SIZE C2/AIR

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MANUFACTURING NOTES

***** CONTINUED *****

- 844655241
 - 844655258
 - 844655266
 - POWER CABLES
 - ED-4C405-10
 - DISK POWER CABLES
 - ED-4C489-10
 - SWITCHBOARD TYPE CABLES
 - ED-4C488-35
 - FLAT TAPE CABLES:
 - TAPE DRIVE
 - ED-4C490-35
 - DISK CONTROL
 - ED-4C490-35
 - DISK DATA
 - ED-4C490-35.
- X X 19. FOR PROPER ALIGNMENT, ASSEMBLE LEFT AND RIGHT MOUNTING BRACKET TO CROSS SUPPORTS PRIOR TO MOUNTING ON CABINET. THEN USING INSTALLATION KIT (77006643) ADD TOP (77013032) AND BOTTOM (77013031) HINGE BLOCKS TO THE RIGHT MOUNTING BRACKET WITH SCREWS (10127156) AND LOCKWASHERS (10125806) UNDER NUTS (10125301). ATTACH TWO HINGE BLOCKS (77006840) TO TAPE UNIT WITH SCREWS (10127156) AND LOCKWASHERS (10125806). APPLY THRUST BEARINGS (93288008) TO HINGE PINS. LIFT TAPE UNIT INTO POSITION AND ALIGN. SECURE TAPE UNIT WITH THREE SCREWS (841059827) THRU LEFT AND THREE SCREWS (841059918) THRU RIGHT MOUNTING BRACKETS (SCREWS NOT INCLUDED IN KIT). DISCARD REMAINING INSTALLATION KIT ITEMS.
20. MAY BE OBTAINED FROM G & B FASTENERS, 3390 PEORIA, SUITE 305, AURORA, COL 80010.
- X X 21. ADJUST THE DISK STOP AFTER DISK DRIVE HAS BEEN INSTALLED.
- X 22. REPLACE THE SCREW & WASHER PROVIDED BY THE MANUFACTURER AT THE LATCH PIVOT POINT WITH A 802056549 FHM SCREW & 803828250 INTERNAL TOOTH LOCKWASHER.
- X 23. GROMMET MATERIAL 403813785 (14 PER CABINET REQD) SHALL BE APPLIED AROUND EACH PORT HOLE OF CABINET BEFORE MOUNTING UNITS OR JOINING CABINETS.
- X 24. GROMMET MATERIAL 403813793 SHALL BE APPLIED TO BOTH TOP EDGES OF BRACKET 844654483 TO PROTECT CABLING FROM THE SHARP EDGES.
25. CIRCUIT BREAKER-PROTECTOR REQUIRED TO PREVENT ACCIDENTAL INTERRUPTION OF SERVICE.
- X X 26. TO CONVERT A GENERIC KS23113,L100 OR L106 KEYSTONE TAPE UNIT FROM 120V OPERATION TO 220/240V OPERATION REQUIRES THAT A 15 PIN CONNECTOR CALLED THE VOLTAGE SELECTOR PLUG BE MOVED FROM THE "120V" RECEPTACLE (J11) TO THE "220/240V" RECEPTACLE (J12) ON THE MAIN POWER SUPPLY PWA. THE CONVERSION IS PERFORMED IN THE FOLLOWING SEQUENCE:
1. DISCONNECT THE POWER CORD FROM THE SUPPLY. REMOVE THE COVER FROM THE POWER SUPPLY. SEE FIG.BF
 2. DISCONNECT THE VOLTAGE SELECT PLUG FROM J11 ON THE MAIN POWER SUPPLY PWA. SEE FIG.BF
 3. INSERT THE VOLTAGE SELECT PLUG INTO J12 ON THE MAIN POWER SUPPLY PWA. SEE FIG.BF
 4. REPLACE THE COVER ON THE POWER SUPPLY.
 5. ATTACH THE CAUTION LABELS (COMCODE 845756410) NEXT TO THE POWER CORD RECEPTACLE AND ON THE TAPE UNIT REAR PANEL NEAR THE EQUIPMENT IDENTIFICATION LABEL. SEE FIG.BF.
 6. RECONNECT THE POWER CORD TO THE POWER SUPPLY.
- X 27. THE TAPE ADAPTER BOARD SHALL BE WIRED PER MOD A AND STAMPED ACCORDINGLY AS SPECIFIED ON ED4C494-30.

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MANUFACTURING NOTES

1. X PARTS REQUIRED FOR INSTALLATION.
- X/ PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE FIELD MOUNTED.
- * PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM.
- */ PARTS (A) REQUIRED FOR MANUFACTURE WHEN EQUIPMENT INVOLVED IS SHOP MOUNTED OR (B) TO BE SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM WHEN FIELD MOUNTED.
- () INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.
- { } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.
- < > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.
- "W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED.
- "W*" PARTS TO BE (A) SHOP ASSEMBLED, BUT WHICH CANNOT BE ASSEMBLED UNTIL THE ASSOCIATED EQUIPMENT IS BEING MOUNTED, OR (B) SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED EQUIPMENT WHEN FIELD MOUNTED.
- "S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.
- A/R AS REQUIRED.
- "B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.
- X X 12. A) THREE DIRECTIONS OF ADJUSTMENTS ARE PROVIDED. ADJUSTMENTS SHOULD BE MADE TO LOCATE THE NYLON THUMBSCREWS APPROXIMATELY 1/2 INCH ABOVE AND BELOW THE CONNECTOR MOUNTING NUTS ON THE ADAPTER BOARD (PART OF CABLE ASSEMBLY).
B) THE NYLON THUMBSCREW SHOULD BE HAND TIGHTENED ENOUGH TO ASSURE CONNECTOR SEATING AND NOT CAUSE PRINTED CIRCUIT BOARD BENDING. THE NYLON NUT SHOULD THEN BE USED TO LOCK THUMBSCREW IN PLACE.
C) AFTER THE CROSSBARS AND VERTICAL BAR ARE IN PLACE, THE SIX 8-32 X 1/4 STEEL SCREWS SHALL THEN BE SECURED.
- X X 14. ALL CONTROL AND/OR DATA CABLES THAT ARE CROSSING THE CABINET FROM SIDE TO SIDE WITHOUT BEING CONNECTED SHALL BE ROUTED AND TIED ALONG THE CABLE BRACKET, MOUNTED UNDER EACH DISK MOUNTING UNIT.
- X X 15. ADD BTR CONNECTOR AND HEADER STRIP TO THE LAST EQUIPPED 340MB DISK ON THE ODD AND EVEN CONTROL CABLE BUSES AS SHOWN IN FIG.AK.
- X X 16. THE DRAIN WIRE FURNISHED WITH THE BTR MUST BE CONNECTED TO THE E TERMINAL OF THE LAST 340MB DISK ON EACH CONTROL CABLE BUS. IN SOME CASES, THE BTR MAY BE IN DIFFERENT TAPE/DISK CABINETS. A DRAIN WIRE (843063660 CABLE ASSEMBLY) FURNISHED ON J1C188A-1 MAY BE REQUIRED FOR THIS FUNCTION; SEE FIG.AK AND AP.
- X X 17. ALL CONTROL AND DATA CABLES SHALL BE ROUTED TOWARDS THE CENTER OF THE CABINET ON ALL CABLE BRACKETS.
- X X 18. CABLING AND STRAPS SHOULD BE ADDED TO THE CABINET IN THE FOLLOWING ORDER:
GROUND STRAP(TAPE DRIVE)
844655365
GROUND STRAP(DISK UNIT)
844655217
844655225
844655233
----- CONTINUED TO THE LEFT -----

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BN98

COMMON SYSTEMS
3B20D
SPECIFICATION FOR
TAPE/DISK CABINET

DWG SIZE C2 ISSUE 35

LUCENT TECHNOLOGIES INC J1C186A-1

SHEET D1 OF 35

J1C186A-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1	1	ED4C270-71,G4		ENCLOSURE, EQUIPMENT FOR 3B20S			
1001	1	1	845584598		ASSEMBLY, ENCLOSURE			
1010	5	1	J1C186AB-1,L1		UNIT, POWER DISTRIBUTION			
1045	7	2	844654418		BRACKET, CROSS SUPPORT			
1050	7	1	843087511		BRACKET, MOUNTING TAPE (LEFT)			
1055	7	1	843087529		BRACKET, MOUNTING TAPE (RIGHT)			
1060	4	1	402990634	KS22762L1	TAPE, TRANSPORT			
1061	4	1	403606643	KS22762L3	TAPE, TRANSPORT			
1062	4	1	405679895	KS22762L100	RECORDER WITH L5 PERTEC INTERFACE AND BEIGE DECK			
1065	4	1	405680976		DOOR			
1075	4	1	844655365		CABLE ASSEMBLY			
1080	5 5A	1 1	ED4C405-10,G80 G80		ASSEMBLY, POWER CABLE			
1085	5 5A	1 1	ED4C405-10,G90 G90		ASSEMBLY, POWER CABLE			
1090	5 5A	1 1	ED4C405-10,G81 G81		ASSEMBLY, POWER CABLE			
1095	5 5A	1 1	ED4C405-10,G91 G91		ASSEMBLY, POWER CABLE			
1100	5	1	ED4C405-10,G84		ASSEMBLY, POWER CABLE			
1105	5	1	ED4C405-10,G94		ASSEMBLY, POWER CABLE			
1110	5	1	ED4C405-10,G85		ASSEMBLY, POWER CABLE			
1115	5	1	ED4C405-10,G95		ASSEMBLY, POWER CABLE			
1120	5 5A	1 1	ED4C405-10,G82 G82		ASSEMBLY, POWER CABLE			
1125	5 5A	1 1	ED4C405-10,G92 G92		ASSEMBLY, POWER CABLE			
1130	5 5A	1 1	ED4C405-10,G83 G83		ASSEMBLY, POWER CABLE			
1135	5 5A	1 1	ED4C405-10,G93 G93		ASSEMBLY, POWER CABLE			
1140	5	1	ED4C405-10,G86		ASSEMBLY, POWER CABLE			
1145	5	1	ED4C405-10,G96		ASSEMBLY, POWER CABLE			
1150	5	1	ED4C405-10,G87		ASSEMBLY, POWER CABLE			
1155	5	1	ED4C405-10,G97		ASSEMBLY, POWER CABLE			
1170	5	10	843087495		BRACKET, CABLE			
1171	5A	5	843087495		BRACKET, CABLE			
1173	5A	6	843049610		BRACKET, CABLE			
1180	5,5A	1	843087503		SUPPORT, WIRE GUIDE			
1181	1	2	843058470		SUPPORT, WIRE GUIDE			
1185	2B	OMIT 1	843087503		SUPPORT, WIRE GUIDE			
1190	2,2A,2B, 2C	4 4	840026843		SCREW, HEXAGON WASHER HEAD .216-24 X 3/4 SELF TAPPING			
1300	2,2A,2B, 2C	1 1	844654483		ASSEMBLY, CABLE SUPPORT			24
1310	5A	1	J1C186AB-1,L2		UNIT, POWER DISTRIBUTION			
1330	1	16	403215890		SHIELD			
1340	4	OMIT 4	403215890		SHIELD			

***** STOCKLIST CONTINUED AT RIGHT *****

J1C186A-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1350	1	64	900637141		SCREW, PAN HEAD MACHINE .138-32 X 3/8 IN. TYPE C WINDY CITY FASTENERS			
1351	1	64	901092973		SCREW, PAN HEAD PHILLIPS STAINLESS STEEL TYPE C .138-32 X 3/8 IN WINDY CITY FASTENERS INC.			
1355	1	10	900555707		TUBING			
1360	4	OMIT 16	900637141		SCREW, PAN HEAD MACHINE .138-32 X 3/8 IN. TYPE C WINDY CITY FASTENERS			
1361	4	OMIT 16	901092973		SCREW, PAN HEAD PHILLIPS STAINLESS STEEL TYPE C .138-32 X 3/8 IN WINDY CITY FASTENERS INC.			
1370	1	1	843063132		ANGLE, MOUNTING (EMC)			
1380	7	4	844654426		BRACKET			12
1390	7	2	844654442		ASSEMBLY, CROSSBAR			12
1400	7	1	844654434		ASSEMBLY, BAR VERTICAL			12
1410	4	2	900638305		SCREW, THUMB			12
1420	4	2	403383144		NUT, HEXAGON			12
1430	7	6	840059042		SCREW, PAN HEAD MACHINE .164-32 X 1/4 STEEL 289A FINISH			12
1440	2,2A,2B, 2C	1 1	844655217		CABLE ASSEMBLY (GROUND)			
1450	2,2A,2B, 2C	1 1	844655225		CABLE ASSEMBLY (GROUND)			
1460	3,3A,3B, 3C	1 1	844655258		CABLE ASSEMBLY (GROUND)			
1470	3,3A,3B, 3C	1 1	844655266		CABLE ASSEMBLY (GROUND)			
1480	2,2A,2B, 2C,3,3A, 3B,3C	1 1 1	844655241		CABLE ASSEMBLY (GROUND)			
1490	2,2A,2B, 2C,3,3A, 3B,3C	1 1 1	844655233		CABLE ASSEMBLY (GROUND)			
1500	4	2	804236362	P423636	WASHER, EXTERNAL TOOTH LOCK .250 STEEL 289A FINISH			
1505	4	3	840026843		SCREW, HEXAGON WASHER HEAD .216-24 X 3/4 SELF TAPPING			
1510	7	28	840026843		SCREW, HEXAGON WASHER HEAD .216-24 X 3/4 SELF TAPPING			
1515	7	16	840059067		SCREW, PAN HEAD MACHINE .164-32 X 3/8 STEEL 289A FINISH			
1516	4	4	841059827		SCREW, PAN HEAD MACHINE .250-20 X 3/8			
1517	4	3	841059918		SCREW, PAN HEAD MACHINE .250-20 X 1-1/4			
1520	2,2A,2B, 2C,3,3A, 3B,3C	1 1 1	804236362	P423636	WASHER, EXTERNAL TOOTH LOCK .250 STEEL 289A FINISH			

STOCKLIST CONTINUED ON SHEET D3

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BN98	
COMMON SYSTEMS 3B20D SPECIFICATION FOR TAPE/DISK CABINET	
DWG SIZE C2	ISSUE 35
LUCENT TECHNOLOGIES INC	J1C186A-1
SHEET D2 OF 35	

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1530	2,2A,2B,2C,3,3A,3B,3C	8 8 8	840026843		SCREW, HEXAGON WASHER HEAD .216-24 X 3/4 SELF TAPPING			
1540	5	10	900635525		CLAMP, CABLE			
1550	5A	5	900635525		CLAMP, CABLE			
1560	5	18	840059042		SCREW, PAN HEAD MACHINE .164-32 X 1/4 STEEL 289A FINISH			
1565	5	20	804229466	P422946	SCREW, PAN HEAD SELF TAPPING .164-32 X 3/8			
1570	5A	12	840059042		SCREW, PAN HEAD MACHINE .164-32 X 1/4 STEEL 289A FINISH			
1575	5A	10	804229466	P422946	SCREW, PAN HEAD SELF TAPPING .164-32 X 3/8			
2000	2,2A,2B,2C,3,3A,3B,3C	1 1 1	403592116	KS22875L11	DRIVE, DISK 340 MEGABYTE			
2005	2,2A,2B,2C,3,3A,3B,3C	1 1 1	403693831	KS22997L8	SUPPLY, POWER			
2006	2,2A,2B,2C,3,3A,3B,3C	1 1 1	405180506	KS22997L8A	SUPPLY, POWER			
2010	2 2A 2B 2C 3 3A 3B 3C	1 1 1 1 1 1 1 1	ED4C489-10,G1		ASSEMBLY, CONNECTORIZED SWBD CABLE (POWER)			
2015	2 2A 2B 2C 3 3A 3B 3C	1 1 1 1 1 1 1 1	ED4C489-10,G2		ASSEMBLY, CONNECTORIZED SWBD CABLE (CONTROL)			
2020	2 2A 2B 2C 3 3A 3B 3C	1 1 1 1 1 1 1 1	ED4C481-30,G1		SWITCH, POWER			
2025	2,2A,2B,2C,3,3A,3B,3C	1 1 1	843087008		BRACKET, RIGHT		*/	
2030	2,2A,2B,2C,3,3A,3B,3C	1 1 1	843087016		BRACKET, LEFT		*/	
2035	2,2A,2B,2C,3,3A,3B,3C	4 4 4	840058572		SCREW, PAN HEAD MACHINE .138-32 X 1/4 STEEL 289A FINISH		*/	
2040	2,2A,2B,2C,3,3A,3B,3C	2 2 2	842058521		SCREW, HEXAGON WASHER HEAD .164-32 X 5/16		*/	
2045	2,2A,2B,2C,3,3A,3B,3C	2 2 2	843086992		BRACKET		*/	
2050	2,2A,2B,2C,3,3A,3B,3C	9 9 9	814840070	P48D007	SCREW, PAN HEAD SELF TAPPING .164-18 X 1/2		*/	
2055	2,2A,2B,2C,3,3A,3B,3C	2 2 2	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH		*/	
2060	2,2A,2B,2C,3,3A,3B,3C	1 1 1	802056549	P205654	SCREW, FLAT HEAD MACHINE .164-32 X 3/8 STEEL 289A FINISH			22

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2065	2,2A,2B,2C,3,3A,3B,3C	1 1 1	803828250	P382825	WASHER, INTERNAL LOCK .250 X .478 X .028 STEEL 289A FINISH			22
2100	6	2	ED4C485-30,G1		ASSEMBLY, POWER SWITCH MOUNTING			
2105	6	2	900662313		SLIDE			
2110	6	2	900662321		SLIDE			
2115	6	1	844656322		SHELF			
2116	6	1	845182104		SHELF, SLIDE			
2120	6	2	844656314		BRACKET, MOUNTING			
2125	6	16	900280264		SCREW, SPECIAL PAN HEAD MACHINE .164-32 X 3/8 STEEL SLOTTED TAPITTE			
2126	6	4	804229466	P422946	SCREW, PAN HEAD SELF TAPPING .164-32 X 3/8			
2130	6	4	900734286		SCREW, FLAT HEAD MACHINE .164-32 X 3/16 STEEL CLOSE TOLERANCE 100 DEGREE PITCH TULSA SCREW CO.			20
2135	6	8	840026843		SCREW, HEXAGON WASHER HEAD .216-24 X 3/4 SELF TAPPING			
2140	6	12	842058521		SCREW, HEXAGON WASHER HEAD .164-32 X 5/16			
2141	6	2	844656371		DISK, STOP			
2145	6	2	900635525		CLAMP, CABLE			
2150	6	2	840059067		SCREW, PAN HEAD MACHINE .164-32 X 3/8 STEEL 289A FINISH			
2155	6	1	840059083		SCREW, PAN HEAD MACHINE .164-32 X 1/2 STEEL 289A FINISH			
2160	6	3	801298829	P129882	NUT, HEXAGON .164-32			
2165	6	3	801831249	P183124	WASHER, INTERNAL TOOTH LOCK .164			
2170	6	2	844656389		BRACKET, SLIDE			
2180	6	2	840059034		SCREW, PAN HEAD MACHINE .164-32 X 3/16 STEEL 289A FINISH			
2500	7	1	843065715		ASSEMBLY, BRACKET FILLER			
2505	7	2	843087206		BRACKET			
2510	7	4	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
2515	7	4	843069436		SCREW, PAN HEAD MACHINE .164-32 X 3/8 BLACK			
2520	1	14	403813785		GROMMET, PLASTIC			23
2530	2,2A,2B,2C	2 2	403813793		GROMMET, PLASTIC			24

STOCKLIST CONTINUED ON SHEET D4

***** STOCKLIST CONTINUED AT RIGHT *****

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COMMON SYSTEMS 3B20D SPECIFICATION FOR TAPE/DISK CABINET	
BN98	
DWG SIZE C2	ISSUE 35
LUCENT TECHNOLOGIES INC	J1C186A-1
SHEET OF	D3 35

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
2600	5	32	103757977	72B	FUSE, DUMMY POS F1,F1A,F2,F2A, POS F3,F3A,F4,F4A,F5 POS F5A,F6,F6A,F7, POS F7A,F8,F8A,F9, POS F9A,F10,F10A,F11 POS F11A,F12,F12A, POS F13,F13A,F14, POS F14A,F15,F15A, POS F16,F16A				
2605	5A	16	103757977	72B	FUSE, DUMMY POS F1,F1A,F2,F2A, POS F3,F3A,F4,F4A, POS F9,F9A,F10,F10A, POS F11,F11A,F12, POS F12A				
2610	2,2A,2B, 2C,3,3A, 3B,3C	OMIT 3 OMIT 3 OMIT 3	103757977	72B	FUSE, DUMMY				
2615	2	2	100203371	70F	FUSE .25 AMP POS F1A,F2A				
2620	2A	2	100203371	70F	FUSE .25 AMP POS F9A, F10A				
2625	2B	2	100203371	70F	FUSE .25 AMP POS F5A, F6A				
2630	2C	2	100203371	70F	FUSE .25 AMP POS F13A,F14A				
2635	3	2	100203371	70F	FUSE .25 AMP POS F3A,F4A				
2640	3A	2	100203371	70F	FUSE .25 AMP POS F11A, F12A				
2645	3B	2	100203371	70F	FUSE .25 AMP POS F7A, F8A				
2650	3C	2	100203371	70F	FUSE .25 AMP POS F15A,F16A				
2655	2	2	401922125	KS14174L10	PIN, DESIGNATION NYLON VIOLET POS F1A,F2A				
2660	2A	2	401922125	KS14174L10	PIN, DESIGNATION NYLON VIOLET POS F9A, F10A				
2665	2B	2	401922125	KS14174L10	PIN, DESIGNATION NYLON VIOLET POS F5A, F6A				
2670	2C	2	401922125	KS14174L10	PIN, DESIGNATION NYLON VIOLET POS F13A,F14A				
2675	3	2	401922125	KS14174L10	PIN, DESIGNATION NYLON VIOLET POS F3A,F4A				
2680	3A	2	401922125	KS14174L10	PIN, DESIGNATION NYLON VIOLET POS F11A, F12A				
2685	3B	2	401922125	KS14174L10	PIN, DESIGNATION NYLON VIOLET POS F7A, F8A				
2690	3C	2	401922125	KS14174L10	PIN, DESIGNATION NYLON VIOLET POS F15A,F16A				
2695	2	1	102630324	74D	FUSE 10 AMP POS F2				
2700	2A	1	102630324	74D	FUSE 10 AMP POS F10				
2705	2B	1	102630324	74D	FUSE 10 AMP POS F6				
2710	2C	1	102630324	74D	FUSE 10 AMP POS F14				
2715	3	1	102630324	74D	FUSE 10 AMP POS F4				

***** STOCKLIST CONTINUED AT RIGHT *****

J1C186A-1

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
2720	3A	1	102630324	74D	FUSE 10 AMP POS F12				
2725	3B	1	102630324	74D	FUSE 10 AMP POS F8				
2730	3C	1	102630324	74D	FUSE 10 AMP POS F16				
3000	A	1	405075151	KS22997L7	UNIT, POWER SUPPLY				
3010	A	OMIT 1	405180506	KS22997L8A	SUPPLY, POWER				
3020	B	1	405179391	KS22875L18	MEMORY, SINGLE CHANNEL 340 MB E/W NO FRONT PANEL 32 SECTOR FORMAT				
3030	B	1	405179425	KS22875L51	MEMORY, PANEL KIT BEIGE				
3040	B	OMIT 1	403592116	KS22875L11	DRIVE, DISK 340 MEGABYTE				
3045	C	1	845231380		BREAKER, CIRCUIT, PROTECTOR				25
3050	4A	OMIT 4	403215890		SHIELD				
3055	4A	OMIT 16	900637141		SCREW, PAN HEAD MACHINE .138-32 X 3/8 IN. TYPE C WINDY CITY FASTENERS				
3056	4A	1	403664980	KS23113L11	UNIT (KEYSTONE III 50HZ)				
3057	4A	OMIT 16	901092973		SCREW, PAN HEAD PHILLIPS STAINLESS STEEL TYPE C .138-32 X 3/8 IN WINDY CITY FASTENERS INC.				
3058	4A	2	843065004		BRACKET, CABLE				
3059	4A	OMIT 1	843049610		BRACKET, CABLE				
3060	4A	2	804236362	P423636	WASHER, EXTERNAL TOOTH LOCK .250 STEEL 289A FINISH				
3065	4A	4	840026843		SCREW, HEXAGON WASHER HEAD .216-24 X 3/4 SELF TAPPING				
3070	4A	4	841059827		SCREW, PAN HEAD MACHINE .250-20 X 3/8				
3075	4A	3	841059918		SCREW, PAN HEAD MACHINE .250-20 X 1-1/4				
3080	4A	1	845965664		BRACKET MOUNTING TAPE CABLE				
3083	4A	1	844655365		CABLE ASSEMBLY				
3085	4A	1	ED4C494-30,G2, GMODA		BOARD, TAPE ADAPTER CIRCUIT				27
3090	4A	5	403445141		HEADER, PINLESS				
3095	4A	8	840047393		SCREW, PAN HEAD SELF TAPPING .138-32 X 3/8 STEEL 289A FINISH				
3096	4A	1	405680000	KS23113L106	RECORDER WITH L3 UNBUFFERED PERTEC INTERFACE, BEIGE DECK				26
3098	4A	1	405680976		DOOR				
4000	4A	2	845756410		LABEL				26
4001	4A	1	845324847		BRACKET, CABLE				
4005	4A	3	900635525		CLAMP, CABLE				

STOCKLIST CONTINUED ON SHEET D5

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BN98

COMMON SYSTEMS
3B20D
SPECIFICATION FOR
TAPE/DISK CABINET

DWG SIZE C2 ISSUE 35

LUCENT TECHNOLOGIES INC J1C186A-1

SHEET D4 OF 35

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STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
4260	4D	1	ED4C490-36,G103		CABLE, FLEX TAPE			
4265	4D	1	845324847		BRACKET, CABLE			
4270	4D	5	403445141		HEADER, PINLESS			53
4275	4D	1	405514415	KS23113L27	RECORDER 50 HZ, ENHANCED BEIGE			
4276	4D	1	405679978	KS23113L100	RECORDER WITH L7 ENHANCED PERTEC INTERFACE AND BEIGE DECK			26
4278	4D	1	405680976		DOOR			
4280	4D	3	841059918		SCREW, PAN HEAD MACHINE .250-20 X 1-1/4			
4285	4D	4	841059827		SCREW, PAN HEAD MACHINE .250-20 X 3/8			
4290	4D	4	840026843		SCREW, HEXAGON WASHER HEAD .216-24 X 3/4 SELF TAPPING			
4295	4D	8	840047393		SCREW, PAN HEAD SELF TAPPING .138-32 X 3/8 STEEL 289A FINISH			
4300	4D	6	900280264		SCREW, SPECIAL PAN HEAD MACHINE .164-32 X 3/8 STEEL SLOTTED TAPITTE			
4301	4D	6	804229466	P422946	SCREW, PAN HEAD SELF TAPPING .164-32 X 3/8			
4305	4D	1	845965664		BRACKET MOUNTING TAPE CABLE			
4310	4D	1	844655365		CABLE ASSEMBLY			
4315	4D	2	804236362	P423636	WASHER, EXTERNAL TOOTH LOCK .250 STEEL 289A FINISH			
4320	4D	3	900635525		CLAMP, CABLE			
4325	4D	1	845324847		BRACKET, CABLE			
4330	4D	2	843065004		BRACKET, CABLE			
4335	4D	OMIT 1	843049610		BRACKET, CABLE			
4340	4D	OMIT 16	901092973		SCREW, PAN HEAD PHILLIPS STAINLESS STEEL TYPE C .138-32 X 3/8 IN WINDY CITY FASTENERS INC.			
4345	4D	OMIT 4	403215890		SHIELD			
4350	4D	2	845756410		LABEL 26			
4355	L	OMIT 1	405180506	KS22997L8A	SUPPLY, POWER			
4356	L	1	406515866	KS22997L107	SUPPLY, POWER, CONVERTER CHARCOAL BROWN PER FINISH NO.837			
4360	J	OMIT 16	403215890		SHIELD			
4365	J	OMIT 64	901092973		SCREW, PAN HEAD PHILLIPS STAINLESS STEEL TYPE C .138-32 X 3/8 IN WINDY CITY FASTENERS INC.			
4370	J	16	406346379		GASKET			
4375	J	64	406370262		SCREW, PAN HEAD			
4380	K	OMIT 4	406346379		GASKET			
4385	K	OMIT 16	406370262		SCREW, PAN HEAD			

***** END OF STOCKLIST *****

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COMMON SYSTEMS
3B20D
SPECIFICATION FOR
TAPE/DISK CABINET

DWG SIZE C2 ISSUE 35

LUCENT TECHNOLOGIES INC J1C186A-1

SHEET D6 OF 35

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