

TABLE A-FEATURES											
EQUIPMENT		REF NOTE	RATING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT	
DESCRIPTION						EQUIPMENT OR CIRCUIT	LIST GROUP OR FIG	WRC	APP	SCHEMATIC	FIG
EQUIPMENT REQUIRED TO ANCHOR ONE CABINET TO WOOD CORE TYPE RAISED FLOOR EARTHQUAKE ZONE 1.				1			1				
EQUIPMENT REQUIRED TO ANCHOR ONE CABINET TO WOOD CORE TYPE RAISED FLOOR EARTHQUAKE ZONE 2.				2			1				
EQUIPMENT REQUIRED TO ANCHOR ONE CABINET TO STEEL PANEL TYPE RAISED FLOOR EARTHQUAKE ZONE 1.				3			2				
EQUIPMENT REQUIRED TO ANCHOR ONE CABINET TO STEEL PANEL TYPE RAISED FLOOR EARTHQUAKE ZONE 2.				4			2				
EQUIPMENT REQUIRED TO ANCHOR ONE CABINET TO REINFORCED SUPPORT, EARTHQUAKE ZONES 1 AND 2 (SEE NOTE 53).				5			3				
END OF TABLE-A											

ENGINEERING NOTES

52. FLOOR PANELS SUPPORTING CABINETS SHALL BE STRUCTURALLY CONNECTED TO THE SUPPORT CHANNELS TO ENSURE THE NECESSARY CABINET STABILITY TO RESIST OVERTURNING LOADS DURING AND AFTER INSTALLATION.

53. ENGINEER SHALL ORDER U-CHANNEL AS REQUIRED ORDER; FIG. 500S CHANNELS ELCEN CO. OR EQUIV.

54. ALL CABINETS SHALL BE JUNCTIONED TOGETHER. (JUNCTION MATERIAL FURNISHED AS PART OF J-SPECIFICATION-NOT TO BE ORDERED BY LINE ENGINEER).

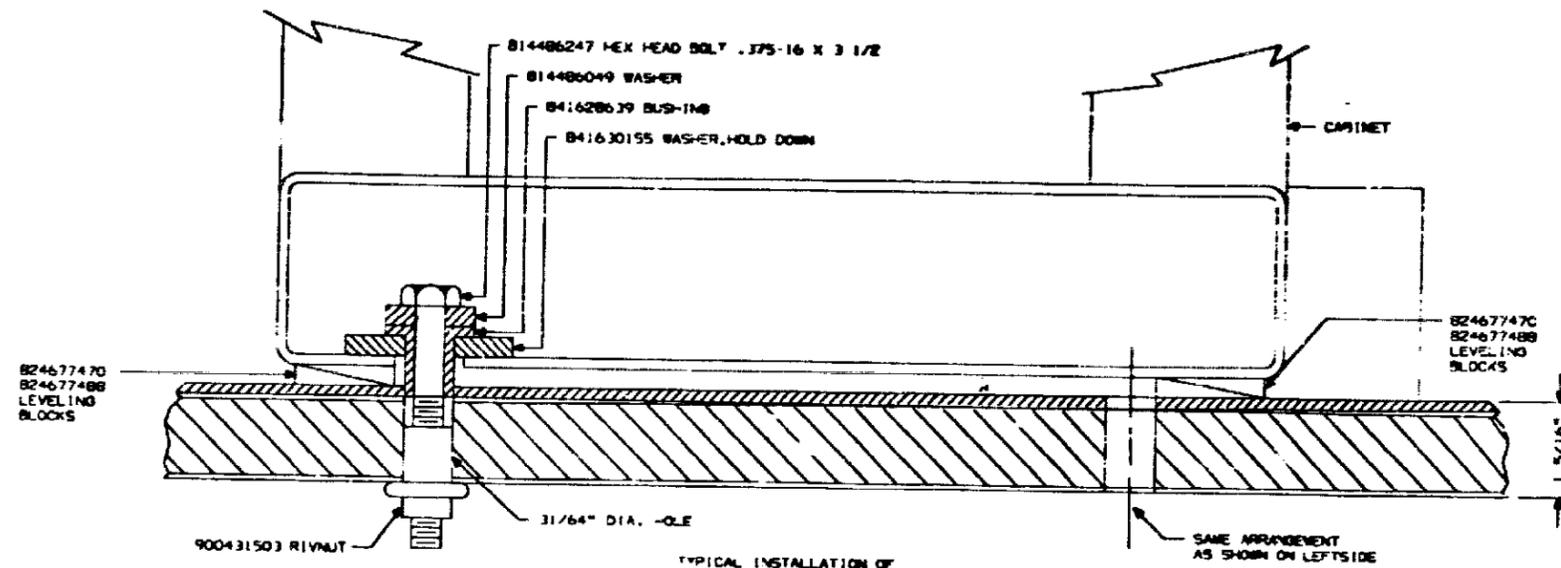
55. DUE TO THE MANY TYPES OF FLOOR PANELS AVAILABLE, IT WOULD NOT BE POSSIBLE TO DEPICT EACH VARIABLE. IT IS POSSIBLE THAT THE ARRANGEMENTS INDICATED PER THIS DRAWING WILL ADEQUATELY PROVIDE THE NECESSARY HOLD DOWN HARDWARE FOR ALL SITUATIONS.

ISSUE NOTES				
ORIG ISS: 07/07/88	NDD NBR: 50511N9-2	CHANGE CLASS:		
DRAFT: DSL	ENGR: NJT	SUPV: EJZ	CERTIFIED: 07/07/88	ISSUE: 1
IN STOCKLIST, ITEM 1090 AND FIG 1, 900431503 READ 900730896. FIG 4 AND 5 REVISED.				
ORIG ISS: 07/07/88	CHANGE CLASS: M			
DRAFT: DSL	ENGR: NJT	SUPV:	CERTIFIED: 06/12/89	ISSUE: 2
IN STOCKLIST, ITEM 1040, 900431503 READ 900730896.				
ORIG ISS: 07/07/88	CHANGE CLASS: M			
DRAFT: DSL	ENGR: NJT	SUPV:	CERTIFIED: 06/23/89	ISSUE: 3

SHEET INDEX				
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ISSUE				
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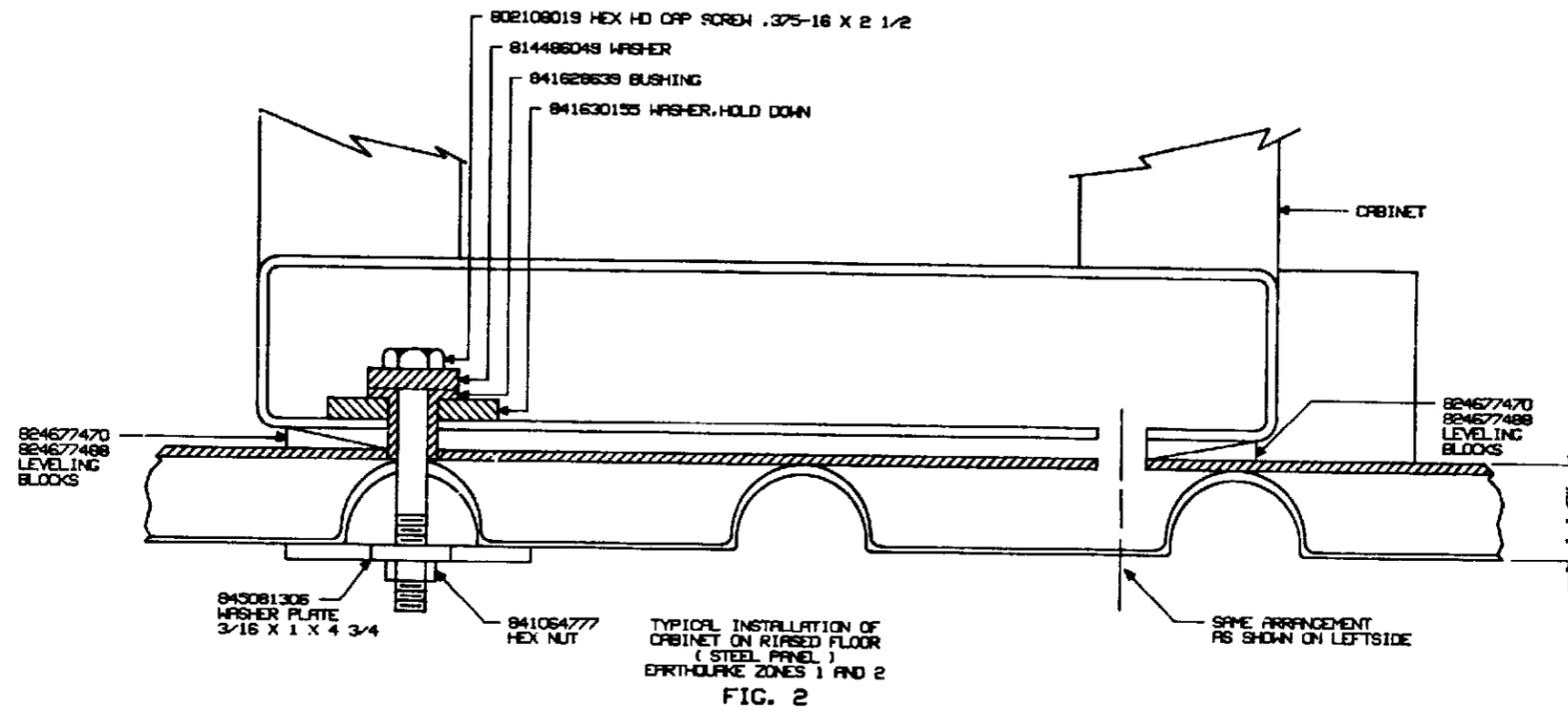
AT&T - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS	
SESS SWITCHING EQUIPMENT HARDWARE FOR INSTALLING CABINETS TO RAISED FLOOR	RT99
DWG SIZE C2	ISSUE 3
AT&T	ED5D511-20
SHEET 11 OF 6	



TYPICAL INSTALLATION OF
CABINET ON RAISED FLOOR
1 8000 CORE STEELCLAD 1
EARTHQUAKE ZONES 1 AND 2
FIG. 1

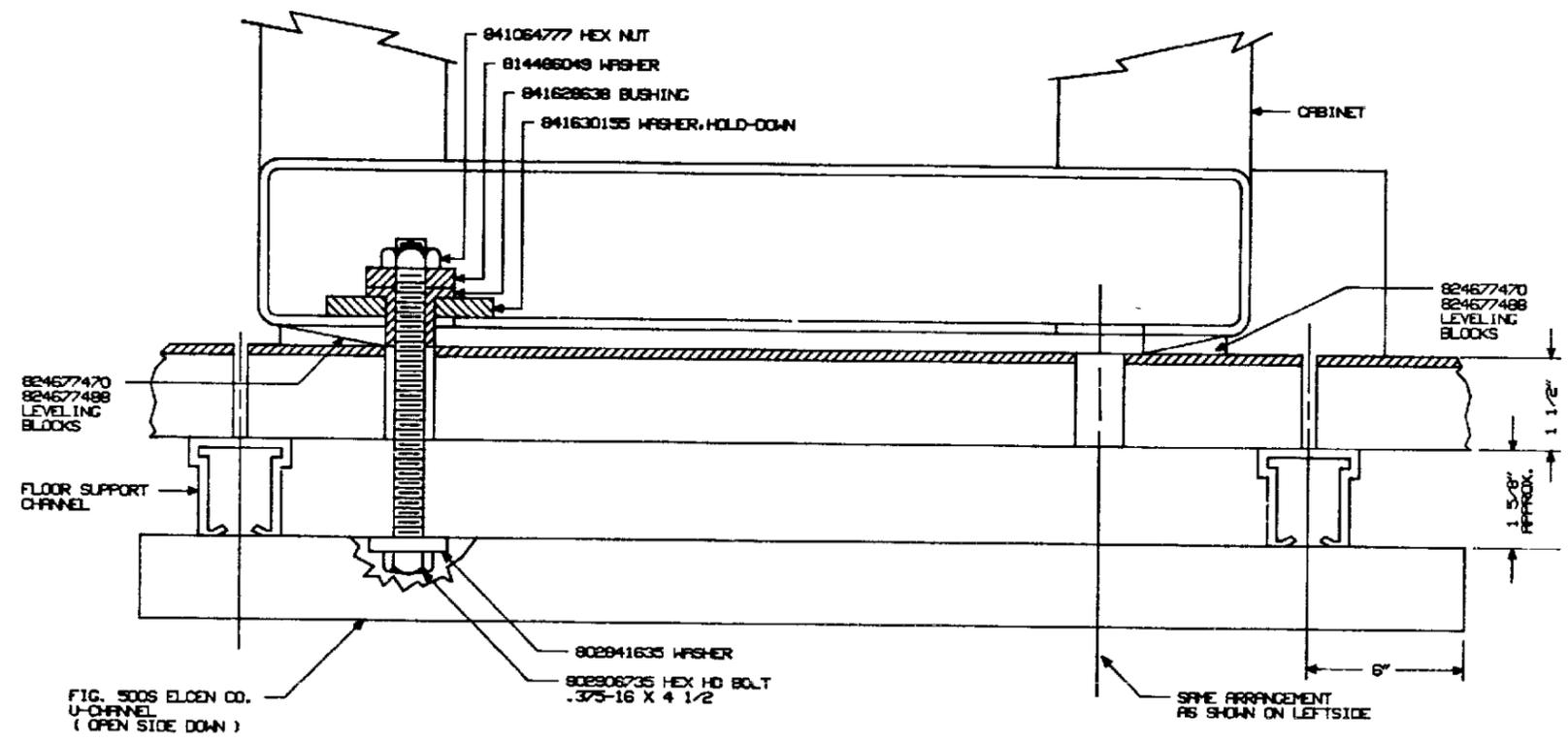
ED-50511-20

SEE PROPRIETARY NOTICE ON SHEET ONE		
SESS SWITCHING EQUIPMENT HARDWARE FOR INSTALLING CABINETS TO RAISED FLOOR	DWG SIZE	ISSUE
	C2	2
AT&T	ED-50511-20	SHEET B1



ED-50511-20

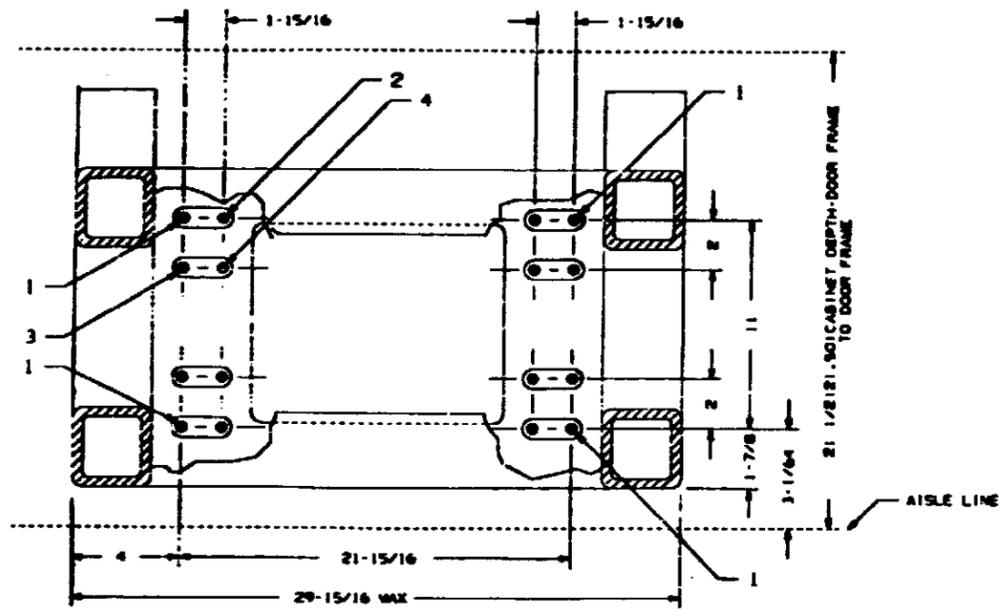
SEE PROPRIETARY NOTICE ON SHEET ONE		
ESS TYPE FRAMEWORK TO RAISED FLOOR	DWG SIZE	ISSUE
	C2	1
AT&T TECHNOLOGIES, INC.	ED-50511-20	SHEET BE



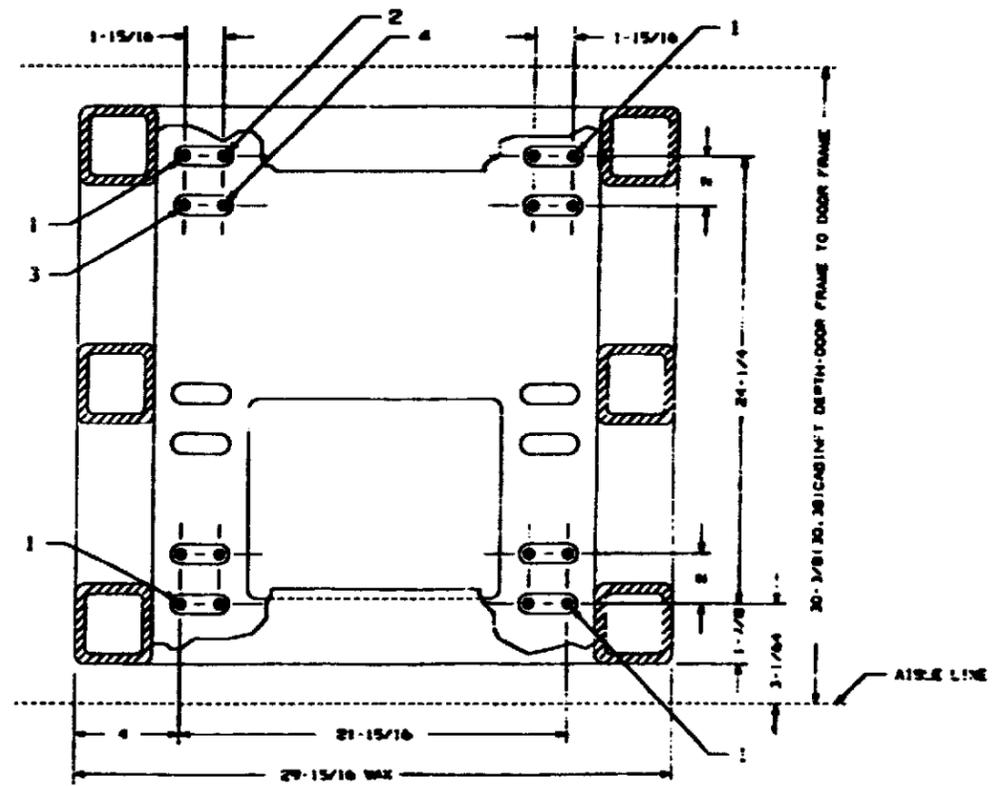
TYPICAL INSTALLATION ON
RAISED FLOOR WITH
REINFORCED SUPPORT
FIG. 3

ED-50511-20

SEE PROPRIETARY NOTICE ON SHEET ONE		
ESS TYPE FRAMEWORK TO RAISED FLOOR		DWG SIZE C2
		ISSUE 1
AT&T TECHNOLOGIES, INC.	ED-50511-20	SHEET



DOORS REMOVED
 CABINET ANCHOR LOCATIONS
 21" DEEP CABINET PER ED-50184-73
 FIG. 4
 SEE NOTE 9



DOORS REMOVED
 CABINET ANCHOR LOCATIONS
 30" DEEP CABINET PER ED-50570-73
 FIG. 5
 SEE NOTE 9

SEE PROPRIETARY NOTICE ON SHEET ONE		
SESS SWITCHING EQUIPMENT HARDWARE FOR INSTALLING CABINETS TO RAISED FLOOR	DRG SIZE	ISSUE
	CR	2
AT&T	ED-50511-20	SHEET 04

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STOCKLIST							
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE SYM NBR
1000	1	2	814486247	P44H624	BOLT, HEXAGON HEAD .375-16 X 3.50		
1010	1	2	814486049	P44H604	WASHER		
1020	1	2	841628639		BUSHING, INSULATING		
1030	1	2	841630155		WASHER, HOLD DOWN .187		
1040	1	2	900431503		NUT, HEXAGON #537H230 3/8-16 B.F. GOODRICH		10
1050	2	4	814486247	P44H624	BOLT, HEXAGON HEAD .375-16 X 3.50		
1060	2	4	814486049	P44H604	WASHER		
1070	2	4	841628639		BUSHING, INSULATING		
1080	2	4	841630155		WASHER, HOLD DOWN .187		
1090	2	4	900431503		NUT, HEXAGON #537H230 3/8-16 B.F. GOODRICH		10
1100	3	2	802108019	P210801	SCREW, HEXAGON HEAD CAP .375-16 X 2 1/2 STEEL 289A FINISH		
1110	3	2	814486049	P44H604	WASHER		
1120	3	2	841628639		BUSHING, INSULATING		
1130	3	2	841630155		WASHER, HOLD DOWN .187		
1140	3	2	845081306		PLATE WASHER		
1150	3	2	841064777		NUT, HEXAGON .375-16 X .250 STEEL 289A FINISH		
1160	4	4	802108019	P210801	SCREW, HEXAGON HEAD CAP .375-16 X 2 1/2 STEEL 289A FINISH		
1170	4	4	814486049	P44H604	WASHER		
1180	4	4	841628639		BUSHING, INSULATING		
1190	4	4	841630155		WASHER, HOLD DOWN .187		
1200	4	4	845081306		PLATE WASHER		
1210	4	4	841064777		NUT, HEXAGON .375-16 X .250 STEEL 289A FINISH		
1220	5	2	841064777		NUT, HEXAGON .375-16 X .250 STEEL 289A FINISH		
1230	5	2	814486049	P44H604	WASHER		
1240	5	2	841628639		BUSHING, INSULATING		
1250	5	2	841630155		WASHER, HOLD DOWN .187		
1260	5	2	802841635	P284163	WASHER .375		
1270	5	2	802906735	P290673	BOLT 3/8-16 X 4 1/2		
1280	1,2,3,4, 5	8	824677470	P46P747	BLOCK, FRAMEWORK LEVELING		
1290	1,2,3,4, 5	8	824677488	P46P748	BLOCK, FRAMEWORK LEVELING		
***** END OF STOCKLIST *****							

SH	DP	1	2	3	4	5	6	7	8	9	10	11	12
X	X	X	X	X	X	X	X	X	X	X	X	X	X

MANUFACTURING NOTES

- ALL PARTS SHALL BE SHIPPED SEPARATELY.
- BOLTS SHALL BE INSTALLED TO THE FULL DEPTH OF THE THREAD IN THE RIVNUT.
- THE BOLTS AND NUTS SHALL NOT TOUCH CABINET.
- THE BOLT SHALL BE TIGHTENED TO 85 IN. POUND TORQUE.
- IN EARTHQUAKE ZONE 1, ALL FRAMES SHALL BE SECURED TO THE FLOOR WITH TWO 3/8 INCH HOLD DOWN ARRANGEMENTS, ONE IN EACH DIAGONAL OPPOSITE CORNER OF THE FRAME.
- IN EARTHQUAKE ZONE 2, ALL FRAMES SHALL BE SECURED TO THE FLOOR USING FOUR 3/8 INCH HOLD DOWN ARRANGEMENTS, ONE IN EACH CORNER.
- UNASSIGNED.
- AFTER HEX BOLTS ARE TIGHTENED, FRAME MUST BE CHECKED FOR ABSENCE OF GROUND.
- WHEN BOLT IS TO BE INSTALLED, IT SHALL BE LOCATED IN PREFERRED CORNER LOCATION 1 AS INDICATED BY FIGS 4 & 5.
- MAY BE OBTAINED FROM B.F. GOODRICH AS THEIR PART #537H230.
- INSTALLATION OF FRAMEWORK TO RAISED STEEL PANEL FLOORING, SHOULD INCLUDE MANUFACTURER RECOMMENDED METHOD.
- JUNCTION MATERIAL IS FURNISHED AS PART OF ASSOCIATED J-SPECIFICATION.

ED5D511-20

SEE PROPRIETARY NOTICE ON SHEET ONE	
SESS SWITCHING EQUIPMENT HARDWARE FOR INSTALLING CABINETS TO RAISED FLOOR	RT99
DWG SIZE C2	ISSUE 3
AT&T	ED5D511-20
	SHEET 01 OF 6