



ED-9775-70

ENGINEERING NOTES

- FURNISH COVER SECTIONS GROUP 52 AND GROUP 53 AS SPECIFIED BY TELEPHONE COMPANY FOR LONG UNOCCUPIED SECTIONS OF FRAME. USE BUSHES IF HOLE LIGHTS WITH 1/8" DIA. HOLES. THESE MAY BE FURNISHED INSTEAD OF GROUP 52, IF THE INSTALLER SHALL BE INSTRUCTED TO DRILL SAME ON INSTALLATION.
- GROUND BAR ARRANGEMENT PER ED-9004-50.
- THIS FRAME IS ARRANGED TO MOUNT SIZES 1/2" AND 3/4" TYPE CONNECTORS.
- METHOD OF CABLING DRAWING ED-9775-50.
- FURNISH ADDITIONAL ANCHORS FOR THE TEMPORARY END ANGLE (P-43232) WHEN THE FRAME IS BEING EXTENDED AND CABLE SLOTS ARE NOT PROVIDED. ORDER (2) 841209779 SELF-DRILL ANCHORS.

MANUFACTURING NOTES (CONTINUED)

- DESIGNATION BOARD SUPPORT SHALL BE INSTALLED ON EACH UNIT AT VERTICALS 1" AS FOLLOWS (FRONT OF FRAME SHOWN):
- 5/16" DIA. 1 1/2" HH CAP SCREW TO BE FURNISHED BY THE TELEPHONE COMPANY IN ALL PANEL HOLES IN FLOOR FASCIA ANGLE TO KEEP HOLES FREE FROM DEBRIS. THREADS TO BE SORTED WITH 8412099 UNIDRIFT (TYPE 2003) OR EQUIV. GREASE. THESE SCREWS TO BE REMOVED AFTER CONCRETE IS PLACED.
- IT IS RECOMMENDED THAT AFTER FASTENING AND ALIGNING THE FLOOR ANGLES, THAT ONLY (6) VERTICALS BE ERECTED AND THEN THE HORIZONTAL AND DIAGONAL BRACING INSERTED. THIS WILL PREVENT THE BRACING AFTER ALL THE VERTICALS ARE INSTALLED.

MANUFACTURING NOTES

- IN STOCK LIST
- ITEMS NOT ASSEMBLED, SHIPPED, LOGS
- ITEMS REQUIRED FOR INSTALLATION
- DESIGNATION BOARD TO BE FURNISHED ON INSTALLATION AND SHALL BE STAMPED 5/16" HIGH BY 4" THICK WHITE PAPER (OR WHITE PAPER)
- DESIGNATION BOARD SUPPORTS P-40589 BEAT ON INSTALLATION AS REQUIRED TO SUIT ANGLE AT WHICH BOARD IS MOUNTED. ANGLE TO BE APPROXIMATELY 45° TO CONSOLE WITH SUPPORTS AS FURNISHED UNLESS OTHERWISE SPECIFIED.
- THE 1" DIA. COMBING BLOCKS WHEN ORDERED SHALL BE LOCATED AT THE 15", 30", 45" ETC. VERTICALS OR AT THE 1" VERTICALS NEAREST TO THESE WHICH GUARD RAIL SUPPORTS, UNLESS OTHERWISE SPECIFIED.
- THE P-40276 INSULATORS SHALL BE INSTALLED ON EACH TRANSVERSE BAR AND CLAMPED UNDER THE FLOOR STRIP EXCEPT WHEN 1/2" TYPE DISTRIBUTING RINGS ARE TO BE INSTALLED PER SEC. 117.1.
- WHEN REQUIRED, CUTOUTS FOR CABLES SHALL BE PROVIDED IN GROUP 52 BLANK COVER SECTIONS ON INSTALLATION.
- GUARD RAIL SUPPORTS SHALL BE INSTALLED ON EACH UNIT AT VERTICALS 1" AS FOLLOWS (FRONT OF FRAME SHOWN):

NO.	DESCRIPTION	QTY.	UNIT
1	...	...	...
2	...	...	...
3	...	...	...
4	...	...	...
5	...	...	...
6	...	...	...
7	...	...	...
8	...	...	...
9	...	...	...
10	...	...	...

NO.	DESCRIPTION	QTY.	UNIT
4	B 12 P-425637	1000WASHER	.596 00
38	P-182927	1000WASHER	.296 00
2	P-160758	WASHER	.744 X .478 X .063
6	P-425637	WASHER	.229 X .640 X .058
16	84064777		.175-16
6	84064721	HEX NUT	.190-20
9	P-812838		.190-32
10	84064789		.312-18
16	P-127512	HH CAP SCREW	.375-16 X 1
2	P-47981	HH CAP SCREW	.250-20 X .625
6	P-210214		.312-18 X .875
4	P-210217	RVN SCREW	.250-20 X .625
8	P-160021		.312-18 X .500
8	P-126446		.190-32 X 3/4
12	P-127512		.312-18 X 1
8	P-160610	FIN SCREW	.190-32 X 1.250
8	P-210214		.312-18 X .875
8	P-210218		.312-18 X .750
22	P-405870	"U" BOLT	
8	84120487	"U" BOLT	
6	84120487	GR. ANCHOR ASSEMBLY	
2	P-42343	CUTOUT COVER SECTION	
2	P-42344	BLANK COVER SECTION	
1	P-43232	END ANGLE	
3	P-43232	END GUARD BRACKET ASSEMBLY	
1	P-43232	END GUARD RAIL ASSEMBLY	
1	84120856	END GUARD ASSEMBLY	
2	P-40589	DESIGNATION BOARD JUNCTION	
2	P-40590	TOP ANGLE JUNCTION	
2	P-40587	FOR BRACING CHANNEL JUNCTION	
2	P-40587	GUARD RAIL JUNCTION	
2	P-40590	FLOOR ANGLE JUNCTION	
1	84120849	GROUND BAR	
2	84120848	TOP ANGLE	
4	P-40589	DESIGNATION BOARD SUPPORT	
4	84120853	DIAGONAL BRACING CHANNEL	
5	84120815	HORIZONTAL BRACING CHANNEL	
2	84120890	GUARD RAIL	
3	432978	GUARD RAIL SUPPORT	
8	84120847	VERTICAL ASSEMBLY	
2	84120840	FLOOR ANGLE ASSEMBLY	
1	COOK	DESCRIPTION	NOTELINE

ENGINEERING NOTES

(SEE NOTES ABOVE)

NOTICE - NOT FOR USE OR DISCLOSED OUTSIDE THE BELL SYSTEM EXCEPT UNDER WRITTEN AGREEMENT.

REPLACED BY ED-9775-71

COMMON SYSTEMS PROTECTOR FRAME - DOUBLE SIDED ASSEMBLY AND STOODLIST 8-0 HIGH 1-1/2 IN WIDE 2-5 GUARD RAIL WIDTH AND ASSOCIATED END GUARD ASSEMBLIES

WESTERN ELECTRIC COMPANY, INC.