LIGHTING PANELBOARD SCHEDULE

PANEL DESIGNATION	DESIGN LOAD KW.	DESIGN LOAD AMPS.	MAINS CAPACITY AMPS.	MAINS SWITCH AMPS.	MAINS FUSE AMPS.	MAINS NO. OF POLES	BRANCHES BRANCH CIRCUIT NUMBERS	BRANCHES BREAKER FRAME AMPS.	BRANCHES BKR. TRIP SETTING AMPS.	BRANCHES NO. OF POLES	SERVICE TO	REMARKS
L9N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L10N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L11N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L12N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L13N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L14N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L15N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L16N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L17N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L18N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L19N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L20N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L2 N 277 480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L22N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60 R.C.SW.
SURFACE MOUNTED												
L23N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L24N 277/480V			225	200	200	3						
							1 - 12	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							13 - 24	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												

LIGHTING PANELBOARD SCHEDULE

PANEL DESIGNATION	DESIGN LOAD KW.	DESIGN LOAD AMPS.	MAINS CAPACITY AMPS.	MAINS SWITCH AMPS.	MAINS FUSE AMPS.	MAINS NO. OF POLES	BRANCHES BRANCH CIRCUIT NUMBERS	BRANCHES BREAKER FRAME AMPS.	BRANCHES BKR. TRIP SETTING AMPS.	BRANCHES NO. OF POLES	SERVICE TO	REMARKS
L9S 277/480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L10S 277/480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. ON 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L11S 277/480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L12S 277/480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6				SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L13S 277/480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L14S 277/480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L15S 277/480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT I ON 3P-60A R.C.SW
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT II ON 3P-60A R.C.S.W.
SURFACE MOUNTED												
L16S 277 480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L 7S 277/480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L 8S 277,480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L19S 277/480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L20S 277/480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L21S 277/480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L22S 277/480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L23S 277/480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7-18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												
L24S 277/480V			225	200	200	3	1,3,5	100	20	1	CORE LIGHTING	CKTS. 1,3,5 - CONN. TO 3P-30A RELAY
							2,4,6	100	20	1	SPARES	
							7,18	100	20	1	TENANT SPARES	SPLIT BUS SECT. I ON 3P-60A R.C.SW.
							19-30	100	20	1	TENANT SPARES	SPLIT BUS SECT. II ON 3P-60A R.C.SW.
SURFACE MOUNTED												

RECEPTACLE PANELBOARD SCHEDULE

PANEL DESIGNATION	DESIGN LOAD KW.	DESIGN LOAD AMPS.	MAINS CAPACITY AMPS.	MAINS SWITCH AMPS.	MAINS FUSE AMPS.	MAINS NO. OF POLES	BRANCHES BRANCH CIRCUIT NUMBERS	BRANCHES BREAKER FRAME AMPS.	BRANCHES BKR. TRIP SETTING AMPS.	BRANCHES NO. OF POLES	SERVICE TO	REMARKS
R9N 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R10N 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R11N 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R12N 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R13N 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R 4N 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R 5N 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R 6N 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R 7N 120, 208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R 8N 120 208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R 9N 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R20N 120, 208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R21N 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R22N 20/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R23N 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R24N 120/ 208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	CORE LTG & RECEPTS	
							38	100	50	3	SPARE	
SURFACE MOUNTED												

RECEPTACLE PANELBOARD SCHEDULE

PANEL DESIGNATION	DESIGN LOAD KW.	DESIGN LOAD AMPS.	MAINS CAPACITY AMPS.	MAINS SWITCH AMPS.	MAINS FUSE AMPS.	MAINS NO. OF POLES	BRANCHES BRANCH CIRCUIT NUMBERS	BRANCHES BREAKER FRAME AMPS.	BRANCHES BKR. TRIP SETTING AMPS.	BRANCHES NO. OF POLES	SERVICE TO	REMARKS
R9S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG.	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R10S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG.	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R11S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG.	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R12S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG.	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R13S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG.	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R 4S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG.	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R 5S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG.	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R 6S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG.	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R 7S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG.	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R 8S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG.	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R 9S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG.	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R20S 120, 208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY. LTG	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R21S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R22S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R23S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												
R24S 120/208V			225	200	200	3	2-37,39,41	50	15	1	TENANT SPARES	
							1	50	15	1	ELEV. LOBBY LTG	VIA IP-30A RELAY IN ELEC. CL "C"
							38	100	50	3	SPARE	
SURFACE MOUNTED												

NOTES:

1. DELETE MAIN SWITCH AND FUSE AND PROVIDE LUGS ONLY IN ALL LIGHTING AND RECEPTACLE PANELS UNDER THE ALTERNATE BUS DUCT DISTRIBUTION SYSTEM SHOWN ON THE LIGHT AND POWER RISER DIAGRAMS DWGS E-A-89 TO E-A-92.
2. FOR CONTINUATION OF PANELBOARD SCHEDULES SEE DRAWING E-A-110
3. REFER TO DRAWING E-A-118 FOR REMOTE CONTROL DIAGRAMS OF PANELBOARDS.

CONTRACT BID DRAWING date OCT. 16, 1967

NO.	DATE	BUL. NO.	BY
1	12-18-67		

REVISIONS

APPROVED

CHIEF, PLANNING DIVISION

DATE

DRAWING NO E-A-108 NOT PART OF THIS CONTRACT.

THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, ARCHITECT

EMERY ROTH & SONS
RICHARD ROTH, ARCHITECT

WORTHINGTON, SKILLING, HELLE & JACKSON
STRUCTURAL ENGINEERS

JAROS, BAUM & BOLLES
MECHANICAL ENGINEERS

JOSEPH R. LORING & ASSOCIATES
ELECTRICAL ENGINEERS

THE PORT OF NEW YORK AUTHORITY
PAVING, UTILITIES, FOUNDATIONS

TITLE: LIGHTING AND RECEPT. PANEL SCHEDULES 9TH - 24TH FLOORS

DRAWN	J.F.H.	CHECKED	J.R.L.
SCALE	NONE	DATE	OCT. 16, 1967
PROJECT NUMBER		SHEET	91 OF 114
DRAWING NUMBER	E-A-109		

FileJuicer