

DWG LOCATION : C:\CAD FILES\Projects\MS\F\W RE-PLOT DATE : 07/09/01 12:17
 DWG NAME : 84180401.dwg
 DWG DATE : 20/07/01 12:39

SIZE	DWG NO.		REV.W
A	841-804		REV.W
REV	ECO	DATE	CHK
N	SK758	6/28/95	AS
P	SK934	12/14/95	PM
Q	SL292	8/01/96	MF
R	SL514	04/03/97	AS
S	SM467	11/20/98	AS
T	SM601	2/19/99	JK
U	SM886	7/1/99	JK
V	SN034	9/3/99	TD
W	SN237		


DEVICE WIRING INDEX

MAPNET II DEVICE PID	DESCRIPTION	COMMUNICATION CIRCUIT WIRING (SEE NOTE 2)	PAGE	REVISION OF LAST ECO
		INDEX	1	W
		INDEX (CONTINUED)	1A	W
PULL STATIONS				
2099-9135	DOUBLE ACTION/PUSH-PULL/NO LOGO			
2099-9761	DOUBLE ACTION/PUSH-PULL			
2099-9795	SINGLE ACTION ADDRESSABLE MANUAL	STYLE 4 (CLASS B)	10	R
2099-9796	DOUBLE ACTION/BREAK GLASS FIRE ALARM PULL STATIONS	STYLE 6 (CLASS A)	11	S
2099-9797	SINGLE ACTION/LOCAL			
SMOKE DETECTORS				
2098-9651	REMOTE LED OR RELAY WIRING ONLY	FUTURE USE	9	R
4098-9781		FUTURE USE	27	R
4098-9784	ANALOG BASES	STYLE 4 (CLASS B) & STYLE 6 (CLASS A)	28	R
4098-9785				
4098-9782	ANALOG BASES WITH SOUNDER	FUTURE USE	29	R
4098-9786		STYLE 4 (CLASS B) & STYLE 6 (CLASS A)	30	S
4098-9783	ANALOG BASES WITH RELAY DRIVER	FUTURE USE	31	R
4098-9787		STYLE 4 (CLASS B) & STYLE 6 (CLASS A)	32	R
SUPERVISED IAM				
2190-9172	SUPERVISED I.A.M.	STYLE 4 (CLASS B)	41	R
2190-9172	SUPERVISED I.A.M. MONITORING SINGLE STATION DETECTORS	STYLE 4 (CLASS B)	45	R
MONITOR ZAMS				
4100-0540	PANEL			
4120-0540	MOUNT	20mA MONITOR ZAM		
4190-9050	SURFACE			
4190-9051	FLUSH	STYLE 4 (CLASS B)	44	S

NOTES:

- FOR INFORMATION AND REQUIREMENTS, REFER TO STR SALES ENGINEERING'S 2120 OR 4020 OR 4100 OR 4120 FIELD WIRING GUIDE.
- THE COMMUNICATION CIRCUIT MEETS THE OPERATIONAL CHARACTERISTICS DEFINED FOR A STYLE 4 AND STYLE 6 SIGNALING LINE CIRCUIT. MAXIMUM WIRE RUN NOT TO EXCEED 1KM (3270 FT).
- ALL CIRCUITS ARE POWER-LIMITED UNLESS OTHERWISE INDICATED.
- OPERATING POWER, FOR MAPNET DEVICES, MUST ORIGINATE FROM A POWER SUPPLY LISTED FOR FIRE PROTECTIVE SIGNALING USE OR, FROM THE F.A. CONTROL PANEL POWER SUPPLIES INDICATED IN THE APPROPRIATE DIAGRAM. MAXIMUM WIRE NOT TO EXCEED 1KM (3270 FT).
- WHEN COMMUNICATION WIRING OR OPERATING WIRING LEAVES THE BUILDING, OVERVOLTAGE PROTECTORS ARE REQUIRED; USE 2081-9044, INSTALL ONE WHERE IT LEAVES THE BUILDING AND ONE WHERE IT ENTERS THE NEXT BUILDING.

REVISIONS				
NO.	DESCRIPTION	DATE	BY	CHECKED
A	ISSUED FOR GENERAL INFORMATION	20/07/01	G.Fiala	
REFERENCE DRAWINGS - TITLES				
1				
2				
3				

 INTERNATIONAL PTY. LTD.		HEAD OFFICE: 140 OLD PITTMAYER RD BROOKVALE, 2100 N.S.W. AUSTRALIA		DESIGNED	CLIENT	DRAWING NUMBER 841-804-01
		ACN : 008 435 443 PHONE: 02 9466 2333 FAX : 02 9639 2623		G.Fiala DRAWN MVL CHECKED	DRAWING TITLE	
IT IS THE ELECTRICAL CONTRACTORS RESPONSIBILITY TO VERIFY OVERALL DIMENSIONS, CABLE ENTRIES AND SITE ACCESS FOR THE POSITIONING OF ALL EQUIPMENT.		DATE	4100 FIELD WIRING DIAGRAM MAPNET II DEVICES		DRAWING STATUS	ISSUE
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		SCALE	PROJECT		FOREIGN NUMBER	
		NTS	FIELD WIRING DIAGRAM		84180401	

PRO/E CONTROLLED
 DRAWING DATABASE NAME: D841804 REV.12
 FILE PATH: 4100/L310/NS