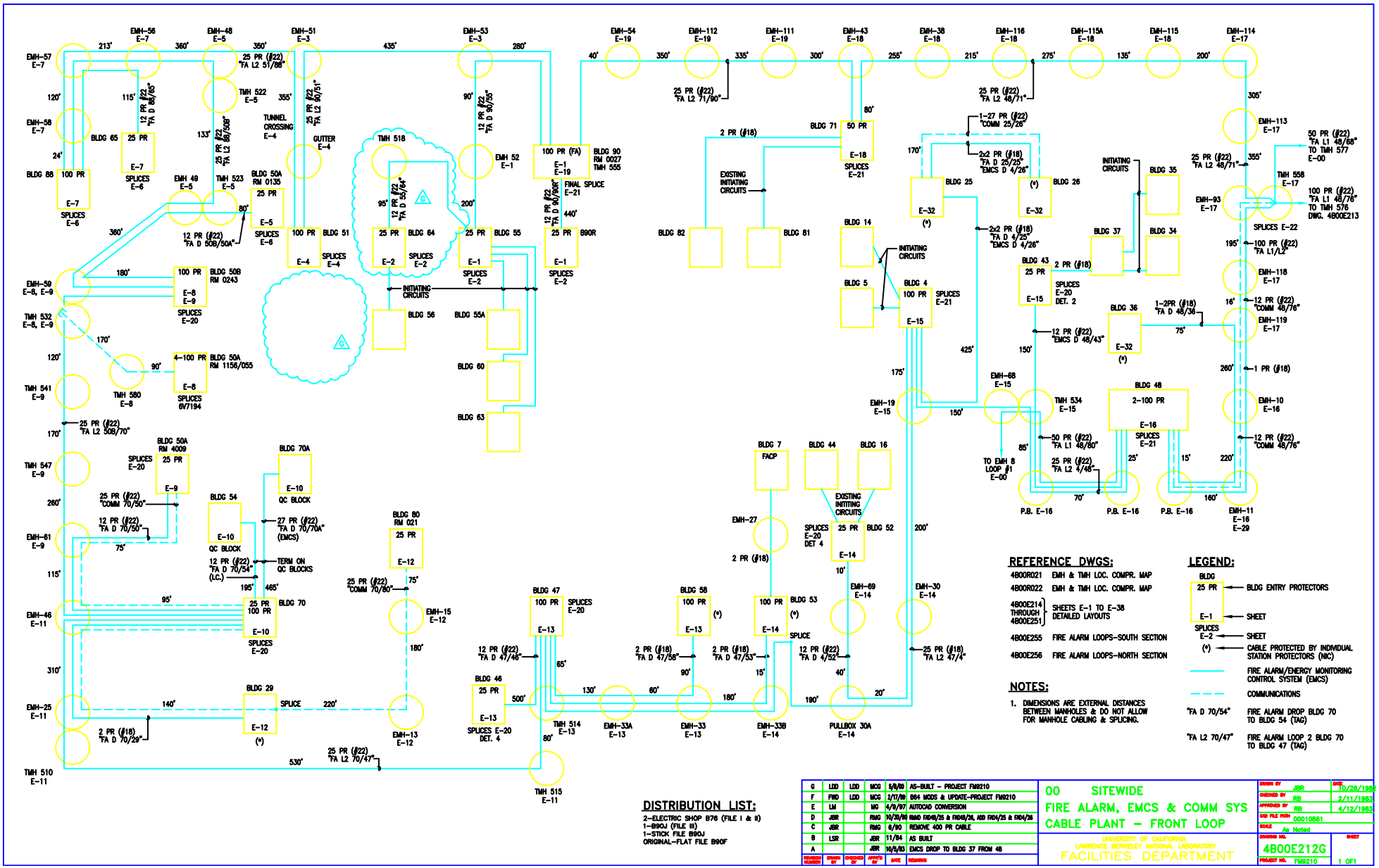

REFERENCE DWGS:

4B00R021	EMH & TMH LOC. COMPR. MAP
4B00R022	EMH & TMH LOC. COMPR. MAP
4B00E214 THROUGH 4B00E251	SHEETS E-1 TO E-38 DETAILED LAYOUTS
4B00E255	FIRE ALARM LOOPS-SOUTH SECTION
4B00E256	FIRE ALARM LOOPS-NORTH SECTION

NOTES:

1. DIMENSIONS ARE EXTERNAL DISTANCES BETWEEN MANHOLES & DO NOT ALLOW FOR MANHOLE CABLING & SPLICING.

LEGEND:

BLDG 25 PR	BLDG ENTRY PROTECTORS
E-1	SHEET
SPLICES E-2	SHEET
(*)	CABLE PROTECTED BY INDIVIDUAL STATION PROTECTORS (NIC)
	FIRE ALARM/ENERGY MONITORING CONTROL SYSTEM (EMCS)
	COMMUNICATIONS
"FA D 70/54"	FIRE ALARM DROP BLDG 70 TO BLDG 54 (TAG)
"FA L2 70/47"	FIRE ALARM LOOP 2 BLDG 70 TO BLDG 47 (TAG)

DISTRIBUTION LIST:

2-ELECTRIC SHOP B76 (FILE I & II)
1-B90J (FILE III)
1-STICK FILE B90J
ORIGINAL-FLAT FILE B90F

REVISION NUMBER	DRAWN BY	CHECKED BY	APPVD BY	DATE	REMARKS
G	LDD	LDD	MCG	5/8/00	AS-BUILT - PROJECT FM9210
F	FWD	LDD	MCG	2/17/99	B64 MODS & UPDATE-PROJECT FM9210
E	LM		MG	4/9/97	AUTOCAD CONVERSION
D	JBR		RMG	10/30/96	RMD FRD48/25 & FRD48/26, ADD FRD4/25 & FRD4/26
C	JBR		RMG	6/90	REMOVE 400 PR CABLE
B	LSR		JBR	11/84	AS BUILT
A			JBR	10/8/83	EMCS DROP TO BLDG 37 FROM 48

00 SITEWIDE
FIRE ALARM, EMCS & COMM SYS
CABLE PLANT - FRONT LOOP

UNIVERSITY OF CALIFORNIA
LAWRENCE BERKELEY NATIONAL LABORATORY
FACILITIES DEPARTMENT

DRAWN BY	JBR	DATE 10/26/1980
CHECKED BY	RB	2/11/1983
APPROVED BY	RB	4/12/1983
CAD FILE PATH	00010861	
SCALE	As Noted	
DRAWING NO.	4B00E212G	SHEET 1 OF1
PROJECT NO.	FM9210	