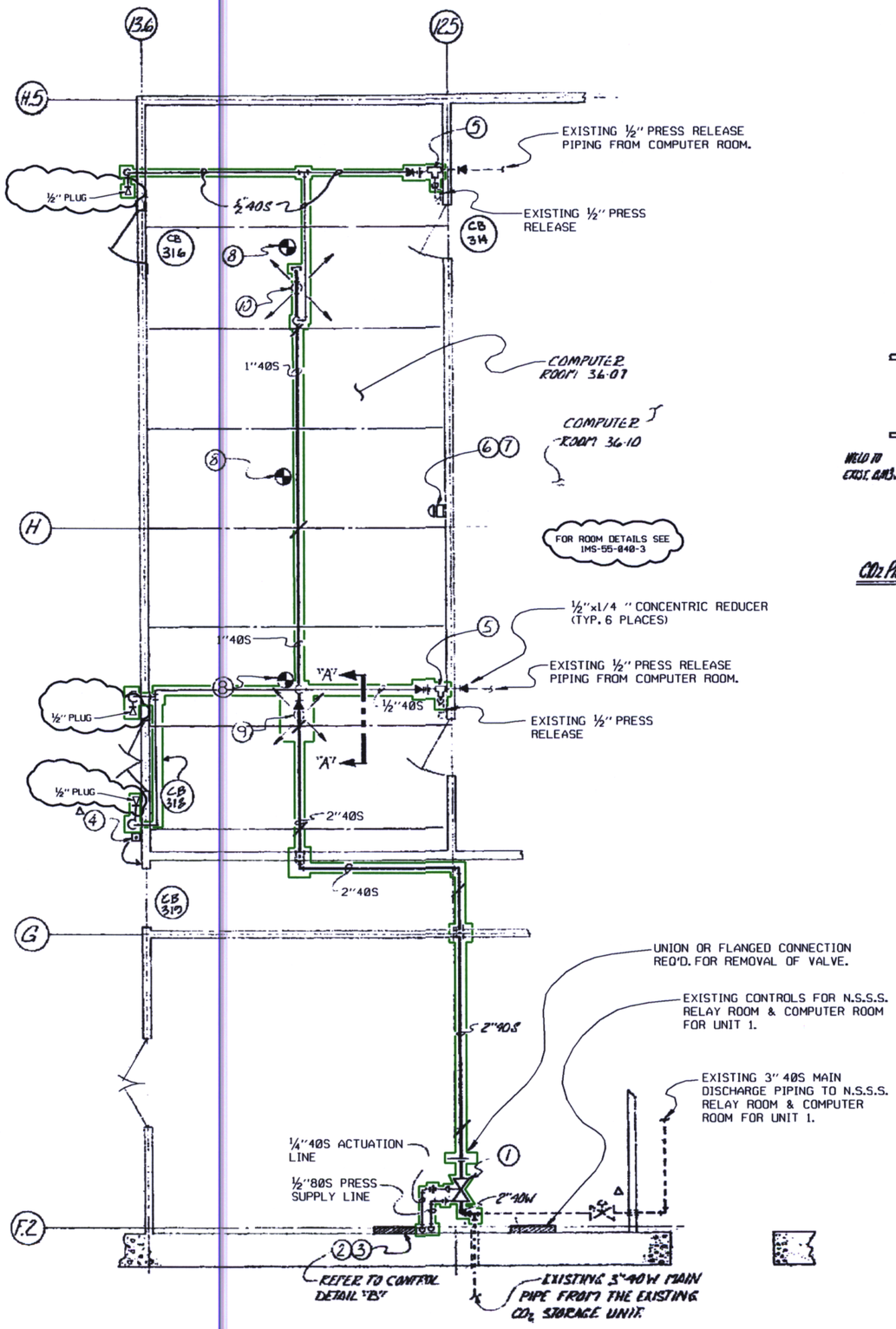
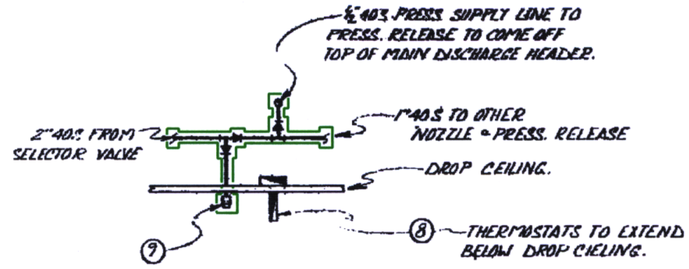
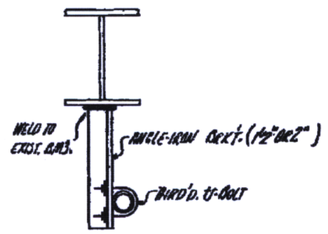


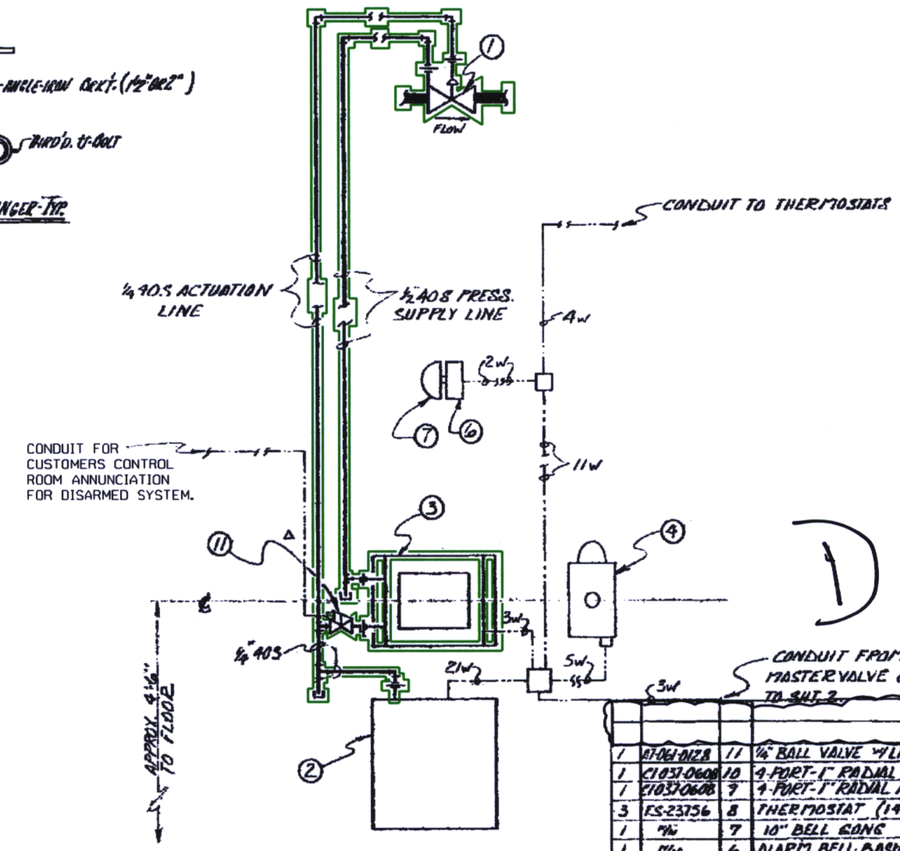
PARTIAL PLAN VIEW EL-436'-0"
(¼"=1'-0")



SECTION "A-A"
(N.T.S.)



CO2 PIPING HANGER-TYP.



CONTROL DETAIL "B"
(N.T.S.)

D-30

CONDUIT FROM CORRESPONDING MASTERVALVE CONTROLS REFER TO SHT. 2.

QTY.	DRWG. NO.	ITEM	DESCRIPTION	STOCK NO.
1	AT-061-0128	11	¼" BALL VALVE w/LIMIT SWITCH	1-061-0128-4
1	C1037-0608	10	4-PORT-1" RADIAL NOZZLE-CODE 13.27	1-037-0608-1
1	C1037-0608	9	4-PORT-1" RADIAL NOZZLE-CODE 12.22	1-037-0608-1
3	FS-23756	8	THERMOSTAT (140° F SETTING)	1-050-0117-6
1	M/W	7	10" BELL GONG	1-003-0968
1	M/W	6	ALARM BELL-BASIC UNIT "VIBRATONE"	1-003-00593
2	A-91400	5	SHUTTLE VALVE-¼"	1-061-0256-9
1	FD-24304	4	PUSHBUTTON (MOM. CONTACT) 125VDC	1-043-0171-8
1	DI-010-0427	3	E.M.P.C. (N.D.E.) 125VDC	1-010-0427-3
1	FL-22425-3 SH.7	2	ELECTRICAL CONTROL CABINET	1-010-0468
1	FD-23909	1	2" SELECTOR VALVE (PRESS. OPERATED)	1-061-0370-8

PLEX Drawing TR00160-004

DRAWING LEGIBILITY CLASS 2
SCE&G CAD ENHANCED

LOW PRESSURE CO_2 FIRE EXTINGUISHING SYSTEM
SCHEMATIC ARRANGEMENT
VENDOR/DRAWING NO.: CHEMETRON FL-22425-3, SH. 10
DESIGN ENGINEERING
V. C. SUMMER NUCLEAR STATION JENKINSVILLE, S.C.

MADE	CHECKED	LE APPROVAL
A.V.N.	M.G.R.	M.S.B.

NO.	DATE	BY	REVISION	CKD. BY	LE APPROVAL
4	09/23/96	AVN	REVISED PER MRF-22725	MGR	MSB

SCALE NO SCALE | DRAWING NUMBER 1MS-55-040 | SHT. NUMBER 10 | REV 4