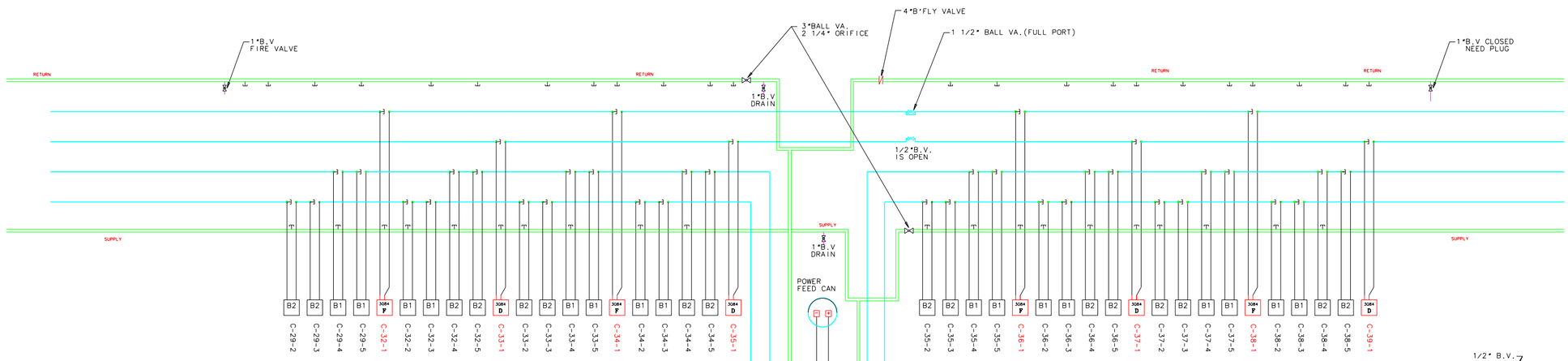
REV.	DESCRIPTION	DRAWN	DATE
		APPD.	DATE

C3

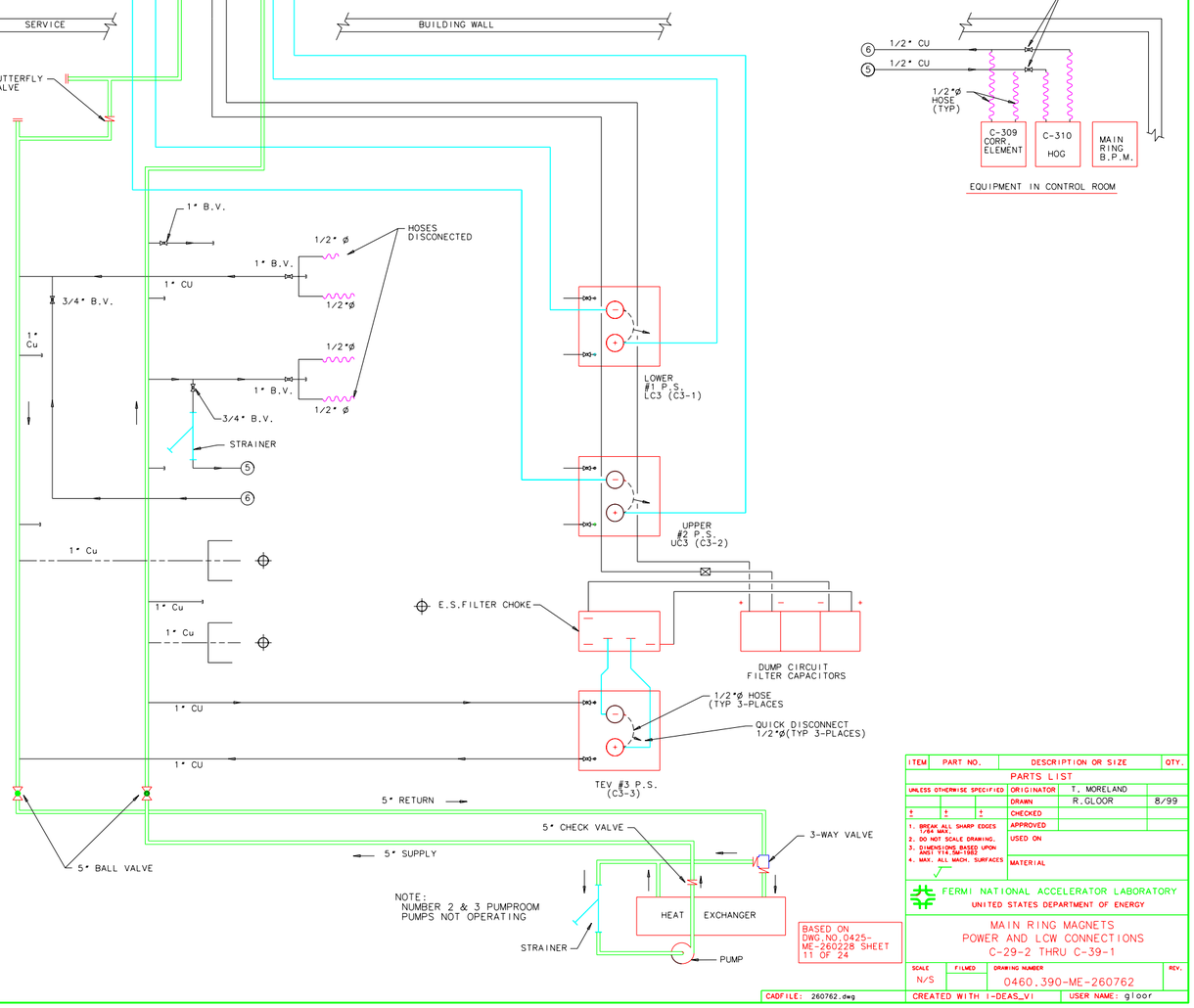


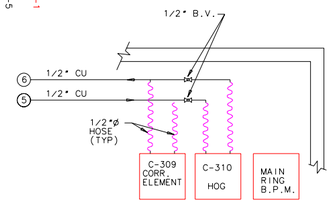
SERVICE BUILDING # C-3 SUMMARY OF LCW (GPM)	
TEV FILTER CHOKE	40 GPM
DUMP CIRCUIT	20 GPM
BUS (POWERFEED CAN)	10 GPM
RACKS (CONTROL ROOM EQPT)	32 GPM
TOTAL:	82 GPM

LEGEND

- = HOSE
- = PLUGGED PORT
- = BV VENT
- = BV DRAIN
- BLACK = 7/8" BUS
- GREEN = 4" HEADER
- MAGENTA = FLEX HOSE OR COPPER TUBE
- CYAN = BUS
- = BUS FLAG
- = FLOW RESTRICTOR

FOR L.C.W.CONNECTION DETAILS SEE DWG. NO. MD-260215





EQUIPMENT IN CONTROL ROOM

ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.
PARTS LIST			

UNLESS OTHERWISE SPECIFIED	ORIGINATOR	T. MORELAND
	DRAWN	R.GLOOR 8/99
± ± ±	CHECKED	
1. BREAK ALL SHARP EDGES 1/64 MAX.	APPROVED	
2. DO NOT SCALE DRAWING.	USED ON	
3. DIMENSIONS BASED UPON ANSI Y14.5M-1982		
4. MAX. ALL MACH. SURFACES	MATERIAL	

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

MAIN RING MAGNETS
POWER AND LCW CONNECTIONS
C-29-2 THRU C-39-1

SCALE	FILMED	DRAWING NUMBER	REV.
N/S		0460.390-ME-260762	

CADFILE: 260762.dwg CREATED WITH I-DEAS_V1 USER NAME: gloor