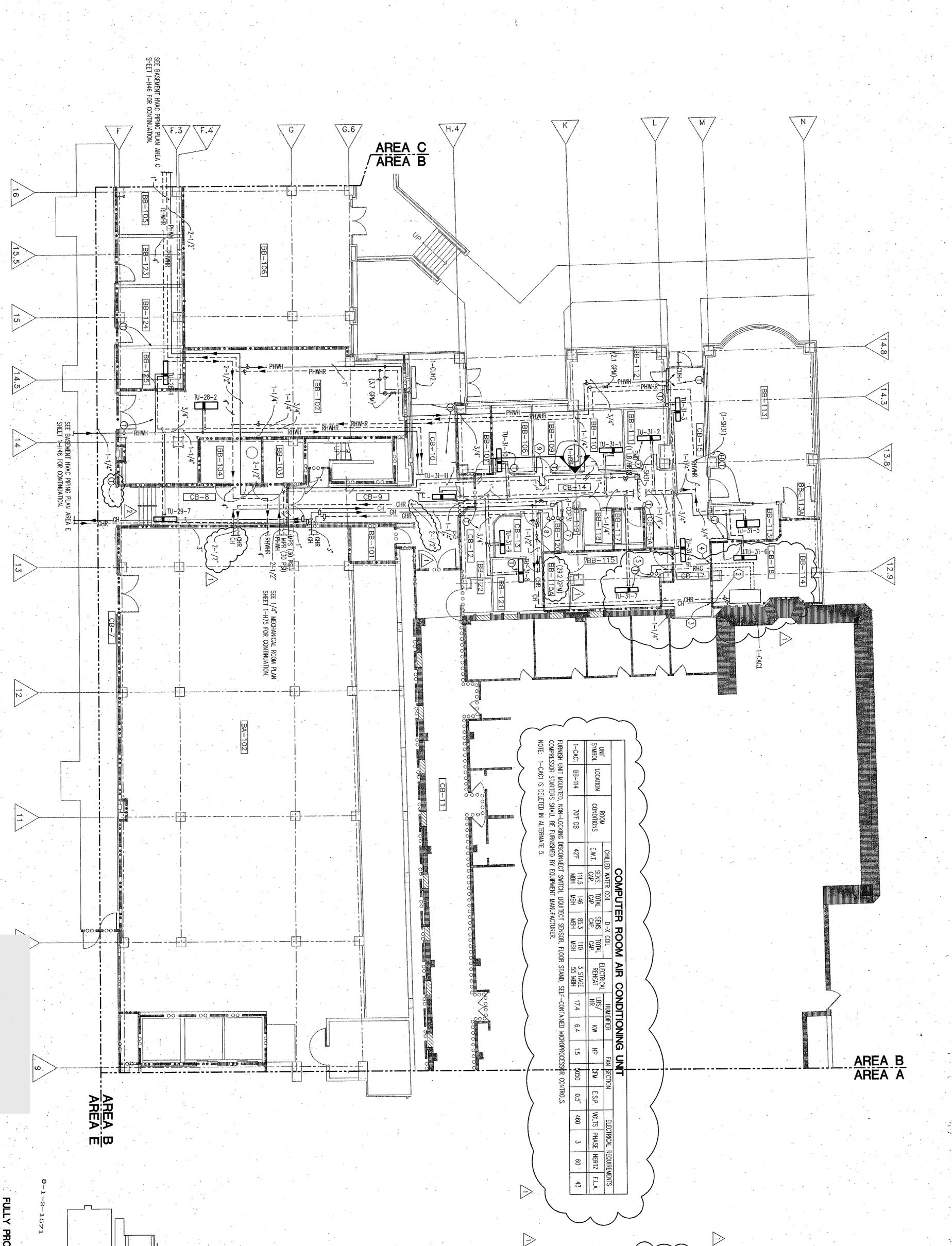


REVISIONS	DATE	DESCRIPTION
1	7/22/91	MRI REVISIONS
2	7/25/91	AMENDMENT #2 - ITEM 1874
3	1/5/95	RECORD DRAWING

042-PHASE4_1-H45

BASEMENT HVAC PIPING PLAN AREA B

Engineering and Facilities Management Services
 WEST TENTH STREET
 Building Number #1
 PROJECT NUMBER 583-12-159
 Drawing Number H-20 + H-112
 XFV012
 Dwg 89 of 895



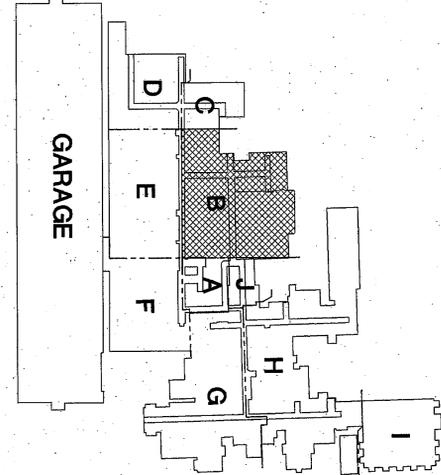
COMPUTER ROOM AIR CONDITIONING UNIT

UNIT SYMBOL	ROOM CONDITIONS	E.W.T.	SENS CAP	TOTAL CAP	D-X COIL	SENS CAP	TOTAL CAP	ELECTRICAL REHAT	REHAT	3 STAGE	55 MHP	174	6.4	1.5	950	ESP	VOLTS	PHASE	HERTZ	FLA
1-CA01	BB-114	70F DB	42T	111.5 MHP	146 MHP	88.3 MHP	110 MHP	3.5 MHP	55 MHP	174	6.4	1.5	950	0.5"	460	3	60	43		

NOTE: 1-CA01 IS DELETED IN ALTERNATE 5.

FURNISH UNIT MOUNTED, NON-LOCKING DISCONNECT SWITCH, LIQUID CRYSTAL DISPLAY, MICROPROCESSOR CONTROLS. COMPRESSOR STARTERS SHALL BE FURNISHED BY EQUIPMENT MANUFACTURER.

8-1-2-1571
 FULLY PROTECTED BY AUTOMATIC SPRINKLER SYSTEM



DISCLAIMER
 THIS DOCUMENT IS AN ORIGINAL ASBUILT DRAWING FROM WHICH THE MECHANICAL SYSTEM SHALL BE USED AS A REFERENCE DOCUMENT ONLY. SINCE THE TIME OF CONSTRUCTION SOME AREAS MAY HAVE BEEN PERISHED, THEREFORE IT IS YOUR RESPONSIBILITY TO FIELD VERIFY ALL AREAS OF CONCERN TO VALIDATE THE MOST CURRENT ACCURACY, PRIOR TO MODIFYING OR MAKING ANY CHANGES TO THE SYSTEM.

ORIGINAL ASBUILT

- PLAN NOTES**
- DELETE REQUIREMENT FOR GC AND GCR.
 - 2" CR & 2" CHR BELOW RAISED FLOOR.
 - 2" CR & 2" CHR DOWN IN WALL TO BELOW RAISED FLOOR.
 - 5/8" RL & 7/8" RHC DN IN WALL TO BELOW RAISED FLOOR. CONNECT TO DAK-1 LINES. SIZE PER MANUFACTURER'S RECOMMENDATIONS.
 - 5/8" RL & 7/8" RHC UP THROUGH ROOF TO 1-A001. SEE SHEET 1-H83 FOR CONTINUATION.
 - DELETE REQUIREMENT FOR GC AND GCR.
 - 2" CH & CHR UP TO 1-AC31.
 - 2" CH & CHR UP TO 1-AC31. SEE SHEET 1-H83 FOR CONTINUATION.
 - 2" X 2" EXPANSION LOOP.
 - DELETE REQUIREMENT FOR GC, GCR/CHR, CHR BRASS.

ROOM SCHEDULE

ROOM NO.	MECHANICAL	ROOM	MECHANICAL
BA-102	MICHAEL	BA-115	STORAGE
BA-104	R.O. EQUIP.	BB-116	FILM STOR.
BB-101	TELEPHONE	BB-117	SOMED
BB-102	ELEC. SHOP	BB-118	TOILET
BB-102A	OFFICE	BB-119	DRESSING
BB-103	ELECTRICAL	BB-120	DRESSING
BB-104	TRASH	BB-121	RECEPT. OFFICE
BB-105	PLASTER SHOP	BB-122	HAC
BB-106	TRANSFORM.	BB-123	CORRIDOR
BB-106A	LOCKSMITH	BB-124	CORRIDOR
BB-106B	ELEC. SWITCHGEAR	BB-125	CORRIDOR
BB-107	CORRIDOR	BB-126	CORRIDOR
BB-108	EXAM	BB-127	CORRIDOR
BB-109	PHYSICIST	BB-128	CORRIDOR
BB-110	RADIOLOGIST	BB-129	CORRIDOR
BB-111	RADIOLOGIST	BB-130	CORRIDOR
BB-112	VIEWING	BB-131	CORRIDOR
BB-113	SCAN ROOM	BB-132	PATIENT HOLDING
BB-113A	EQUIP. CONTROL	BB-133	FILM PROC.
BB-114	COMPUTER	BB-134	EQUIP. OFFICE
		BB-135	EQUIP. OFFICE
		BB-136	EQUIP. OFFICE
		BB-137	EQUIP. OFFICE
		BB-138	EQUIP. OFFICE
		BB-139	EQUIP. OFFICE
		BB-140	EQUIP. OFFICE
		BB-141	EQUIP. OFFICE
		BB-142	EQUIP. OFFICE
		BB-143	EQUIP. OFFICE
		BB-144	EQUIP. OFFICE
		BB-145	EQUIP. OFFICE
		BB-146	EQUIP. OFFICE
		BB-147	EQUIP. OFFICE
		BB-148	EQUIP. OFFICE
		BB-149	EQUIP. OFFICE
		BB-150	EQUIP. OFFICE