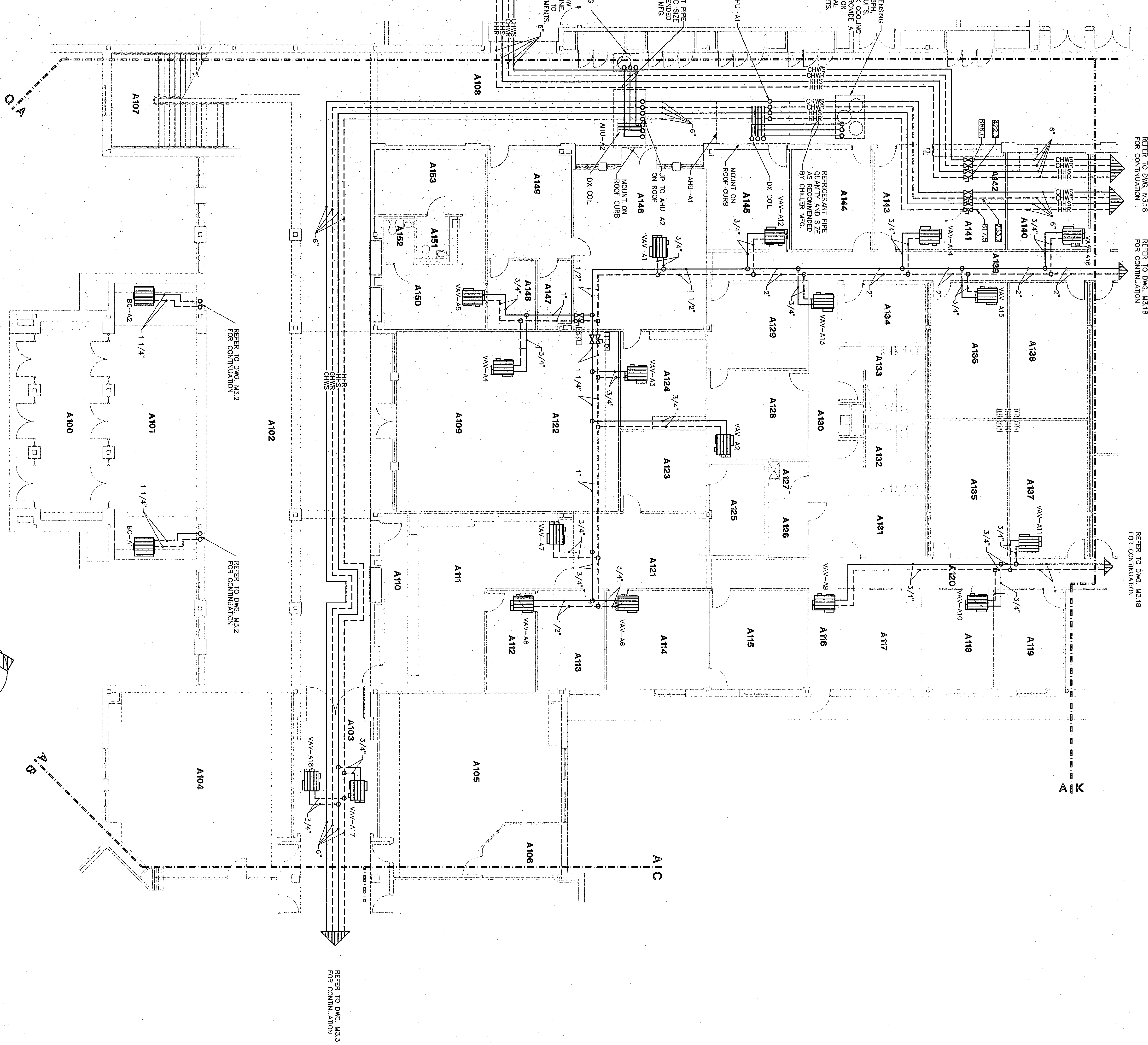


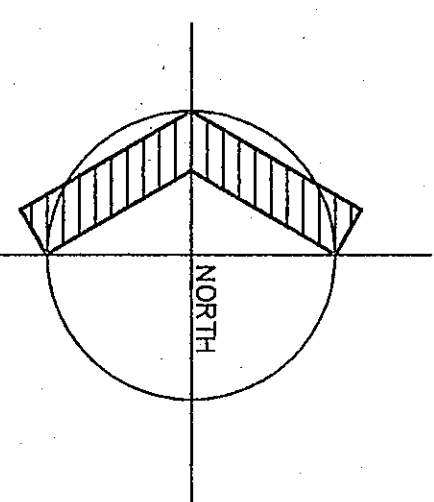
MECHANICAL FLOOR PLAN (A106 to A149) showing HVAC equipment layout, piping, and room numbers. The plan includes callouts for AHU units, DX coils, and refrigerant piping.

Callouts:

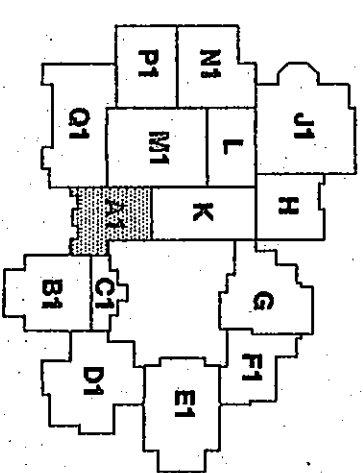
- REFRIG. SYSTEM ON ROOF COOLING/CONDENSING UNIT TRANE MODEL TTA-1234 460V 3PH 50/60HZ 11 TON CAPACITY. INTERLACE DX COOLING COIL IN AHU WITH LOW AMBIENT KIT. PROVIDE A SUPPORT UNIT ON EQUIPMENT CURB. REFER TO STRUCTURAL DWGS. FOR ADDITIONAL REQUIREMENTS.
- REFRIG. PIPE QUANTITY AND SIZE AS RECOMMENDED BY CHILLER MFG.
- UP TO AHU-A1 ON ROOF
- UP TO AHU-A2 ON ROOF
- UP TO AHU-A3 ON ROOF
- UP TO AHU-A4 ON ROOF
- UP TO AHU-A5 ON ROOF
- UP TO AHU-A6 ON ROOF
- UP TO AHU-A7 ON ROOF
- UP TO AHU-A8 ON ROOF
- UP TO AHU-A9 ON ROOF
- UP TO AHU-A10 ON ROOF
- UP TO AHU-A11 ON ROOF
- UP TO AHU-A12 ON ROOF
- UP TO AHU-A13 ON ROOF
- UP TO AHU-A14 ON ROOF
- UP TO AHU-A15 ON ROOF
- UP TO AHU-A16 ON ROOF
- UP TO AHU-A17 ON ROOF
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- UP TO AHU-A42 ON ROOF
- UP TO AHU-A43 ON ROOF
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- UP TO AHU-A232 ON ROOF
- UP TO AHU-A233 ON ROOF
- UP TO AHU-A234



1/8"=1'-0"



ROOM LEGEND "A1"			AREA	CEILING
ROOM	ROOM			
A100	VEGETABLE	737	WARES	9
A101	COMMON	668	WARES	28
A102	COMMON	3120	WARES	24
A103	CORRIDOR	366	WARES	10
A104	CORRIDOR	366	WARES	10
A105	EH	843	WARES	843
A106	THEATRO ROOM	116	WARES	9
A107	CORRIDOR	116	WARES	9
A108	CORRIDOR	107	WARES	9
A109	CORRIDOR/WAITING	659	WARES	9
A110	WORKROOM	522	WARES	9
A111	WORKROOM	144	WARES	9
A112	DATA PROCESSING	144	WARES	9
A113	SYSTEMS SPECIALIST	188	WARES	9
A114	CONFERENCE	188	WARES	9
A115	CONFERENCE	283	WARES	9
A116	CORRIDOR	637	WARES	9
A117	CORRIDOR	637	WARES	9
A118	GUIDANCE OFFICE	194	WARES	9
A119	GUIDANCE OFFICE	208	WARES	9
A120	RECEPTIONIST/SECURITY	468	WARES	9
A121	RECEPTIONIST/SECURITY	202	WARES	9
A122	RECEPTIONIST/SECURITY	202	WARES	9
A123	RECEPTIONIST/SECURITY	146	WARES	9
A124	RECEPTIONIST/SECURITY	146	WARES	9
A125	RECEPTIONIST/SECURITY	146	WARES	9
A126	RECEPTIONIST/SECURITY	146	WARES	9
A127	RECEPTIONIST/SECURITY	146	WARES	9
A128	RECEPTIONIST/SECURITY	146	WARES	9
A129	RECEPTIONIST/SECURITY	146	WARES	9
A130	RECEPTIONIST/SECURITY	146	WARES	9
A131	RECEPTIONIST/SECURITY	146	WARES	9
A132	RECEPTIONIST/SECURITY	146	WARES	9
A133	RECEPTIONIST/SECURITY	146	WARES	9
A134	RECEPTIONIST/SECURITY	146	WARES	9
A135	RECEPTIONIST/SECURITY	146	WARES	9
A136	RECEPTIONIST/SECURITY	146	WARES	9
A137	RECEPTIONIST/SECURITY	146	WARES	9
A138	RECEPTIONIST/SECURITY	146	WARES	9
A139	RECEPTIONIST/SECURITY	146	WARES	9
A140	RECEPTIONIST/SECURITY	146	WARES	9
A141	RECEPTIONIST/SECURITY	146	WARES	9
A142	RECEPTIONIST/SECURITY	146	WARES	9
A143	RECEPTIONIST/SECURITY	146	WARES	9
A144	RECEPTIONIST/SECURITY	146	WARES	9
A145	RECEPTIONIST/SECURITY	146	WARES	9
A146	RECEPTIONIST/SECURITY	146	WARES	9
A147	RECEPTIONIST/SECURITY	146	WARES	9
A148	RECEPTIONIST/SECURITY	146	WARES	9
A149	RECEPTIONIST/SECURITY	146	WARES	9
A150	RECEPTIONIST/SECURITY	146	WARES	9
A151	RECEPTIONIST/SECURITY	146	WARES	9
A152	RECEPTIONIST/SECURITY	146	WARES	9
A153	RECEPTIONIST/SECURITY	146	WARES	9
A154	RECEPTIONIST/SECURITY	146	WARES	9
A155	RECEPTIONIST/SECURITY	146	WARES	9



THE NEW
CHESTERTON HIGH SCHOOL
FOR THE
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

