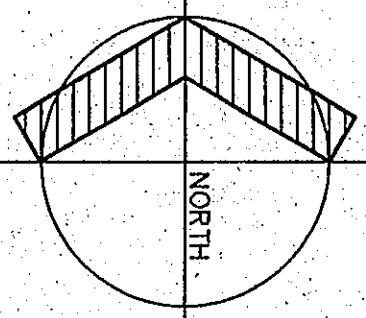
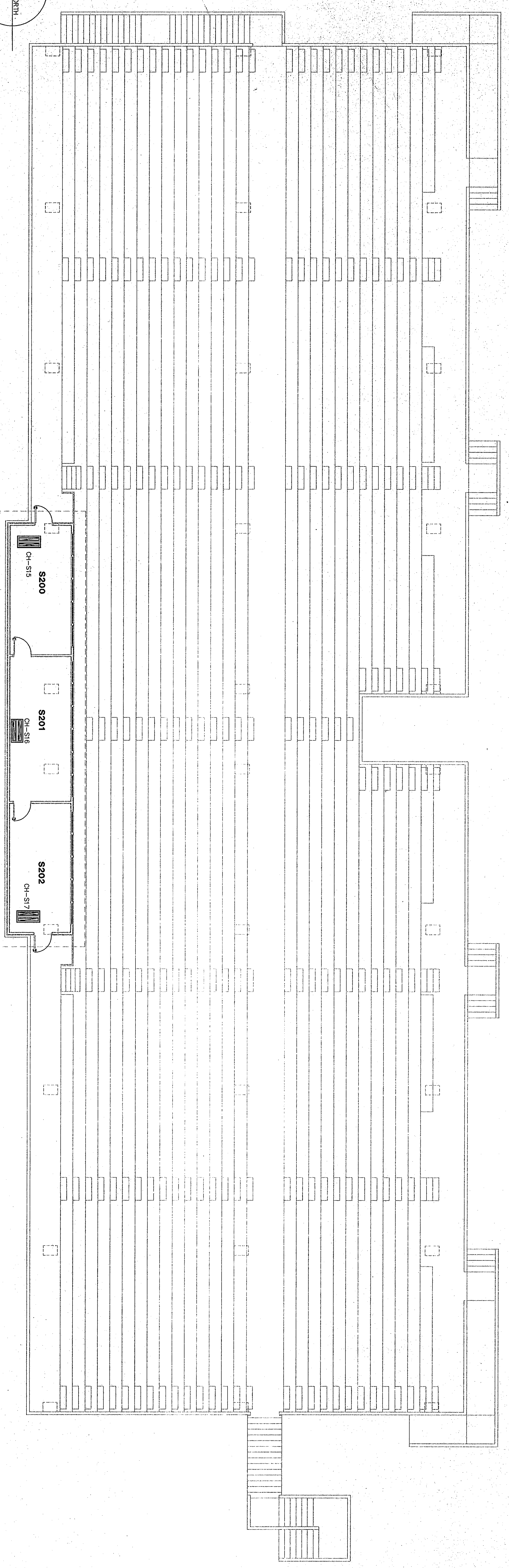




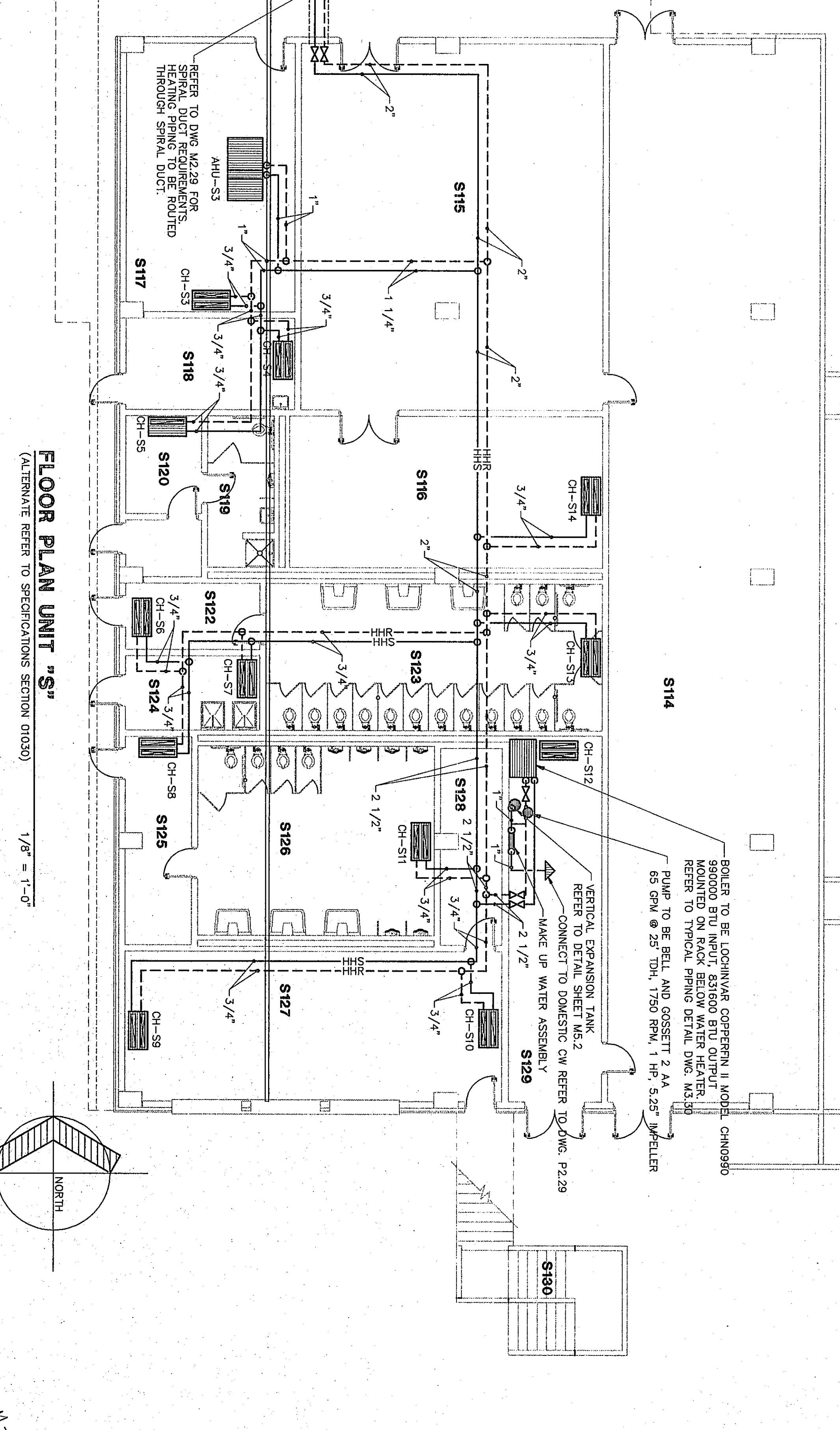
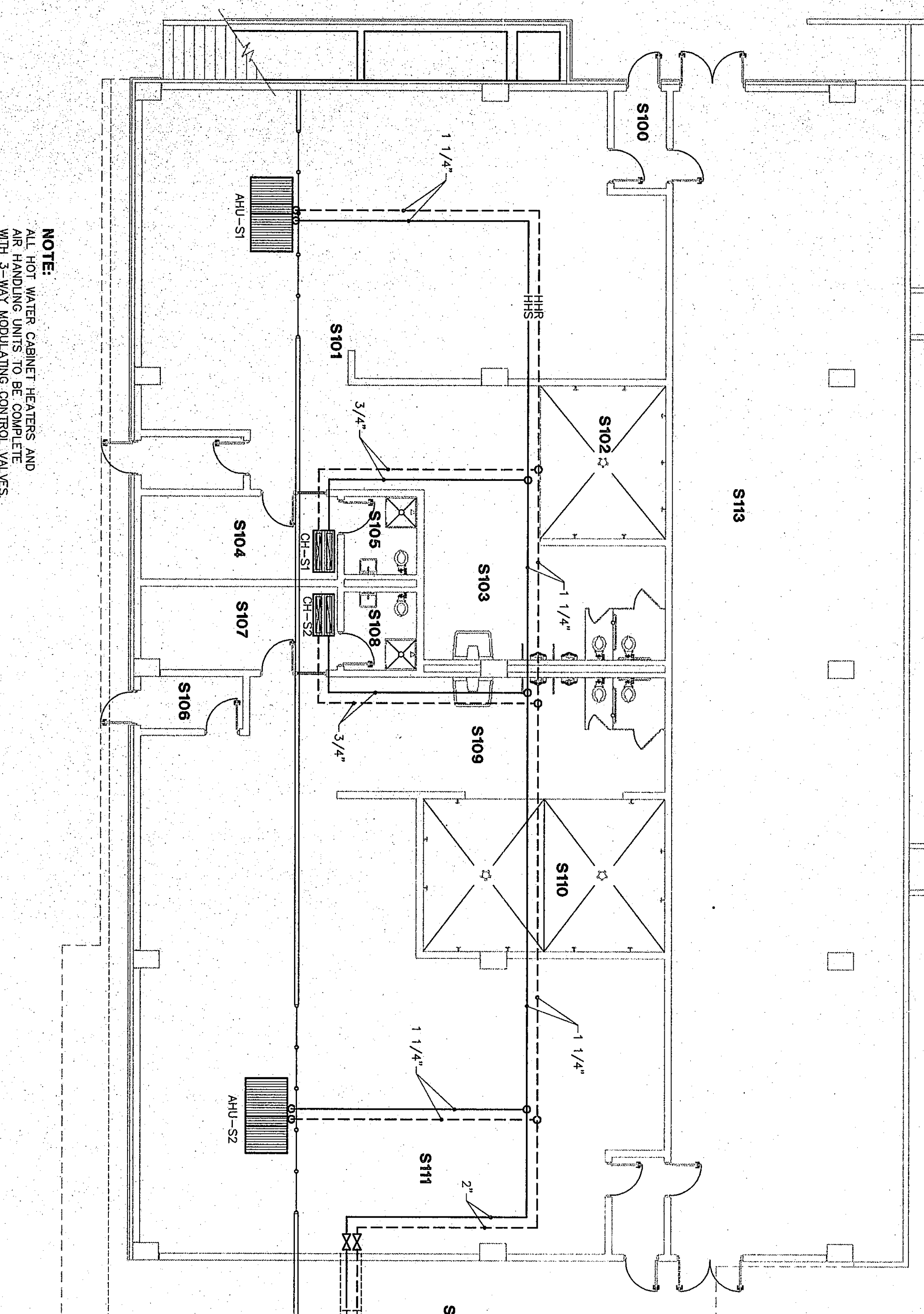
FLOOR PLAN UNIT "S2"
(ALTERNATE REFER TO SPECIFICATIONS SECTION 01030) 1/8" = 1'-0"



CABINET HEATER SCHEDULE									
MARK	CFM	BTUH	EAT	LAT	GPM	PD	LENGTH	ROWS	FPI
ELEC. CONTROL									
REF. NO.									
COMMENTS									
S1	200	880	1/30	12800	65	130.3	1.0	4.2	115
S2	200	880	1/30	12800	65	130.3	1.0	4.2	115
S3	200	880	1/30	12800	65	130.3	1.0	4.2	115
S4	200	880	1/30	12800	65	130.3	1.0	4.2	115
S5	200	880	1/30	12800	65	130.3	1.0	4.2	115
S6	200	880	1/30	12800	65	130.3	1.0	4.2	115
S7	200	880	1/30	12800	65	130.3	1.0	4.2	115
S8	200	880	1/30	12800	65	130.3	1.0	4.2	115
S9	200	880	1/30	12800	65	130.3	1.0	4.2	115
S10	200	880	1/30	12800	65	130.3	1.0	4.2	115
S11	200	880	1/30	12800	65	130.3	1.0	4.2	115
S12	200	880	1/30	12800	65	130.3	1.0	4.2	115
S13	200	880	1/30	12800	65	130.3	1.0	4.2	115
S14	200	880	1/30	12800	65	130.3	1.0	4.2	115

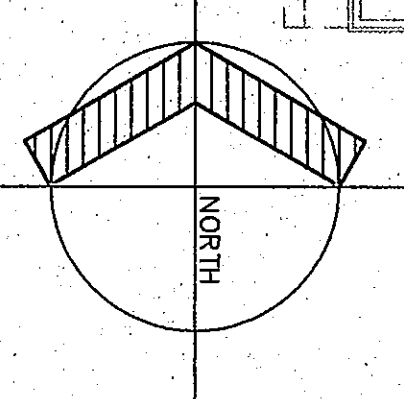
ELECTRIC CABINET HEATER SCHEDULE									
MARK	CFM	BTUH	EAT	LAT	KW	PD	LENGTH	ROWS	FPI
ELEC. CONTROL									
REF. NO.									
COMMENTS									
S15	400	4500	60	120	13.3	208/3PH	34	STEP CONTROL	115
S16	400	4500	60	120	10.0	208/3PH	34	STEP CONTROL	115
S17	400	4500	60	120	10.0	208/3PH	34	STEP CONTROL	115

ROOM LEGEND "S"									
ROOM NO.	NAME	AREA S.F.	CEILING HEIGHT	ROOM NO.	NAME	AREA S.F.	CEILING HEIGHT	ROOM NO.	NAME
S100	LOCKER ROOM ENTRY	47	9'-4"	S109	TOILET	282	9'-4"	S117	TRAINING ROOM
S101	LOCKER ROOM	1578	9'-4"	S110	SHOWER	340	9'-4"	S118	FIRST AID
S102	TOILET	117	9'-4"	S111	ENTRY	110	9'-4"	S119	TOILET
S103	TOILET	459	9'-4"	S112	CORRIDOR	687	9'-4"	S120	ENTRY
S104	OFFICE	151	9'-4"	S113	STORAGE	2495	9'-4"	S121	WOMEN'S ENTRY
S105	LOCKER ROOM ENTRY	149	9'-4"	S114	STORAGE	2495	9'-4"	S122	WOMEN'S TOILET
S106	TOILET	53	9'-4"	S115	STORAGE	2495	9'-4"	S123	WOMEN'S TOILET
S107	TOILET	53	9'-4"	S116	STORAGE	2495	9'-4"	S124	WOMEN'S TOILET
S108	TOILET	53	9'-4"	S117	TRAINING ROOM	500	9'-4"	S125	WOMEN'S TOILET



NOTE: WATER CABINET HEATERS AND ALL HANDLING UNITS TO BE CONTROLLED WITH 3-WAY MODULATING CONTROL VALVES.

FLOOR PLAN UNIT "S"
(ALTERNATE REFER TO SPECIFICATIONS SECTION 01030) 1/8" = 1'-0"



HEATING PLAN UNIT "S"

DRAWN BY: SCB

COMM. NO.: 95067.00

CHECKED BY: CAM

DATE: APRIL 21, 1997

M3.29

REVISIONS NO. DATE

Fanning/Howey Associates, Inc.
Architects Engineers Consultants

THE NEW

CHESTERTON HIGH SCHOOL

FOR THE

DUNELAND SCHOOL CORPORATION

CHESTERTON, INDIANA

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