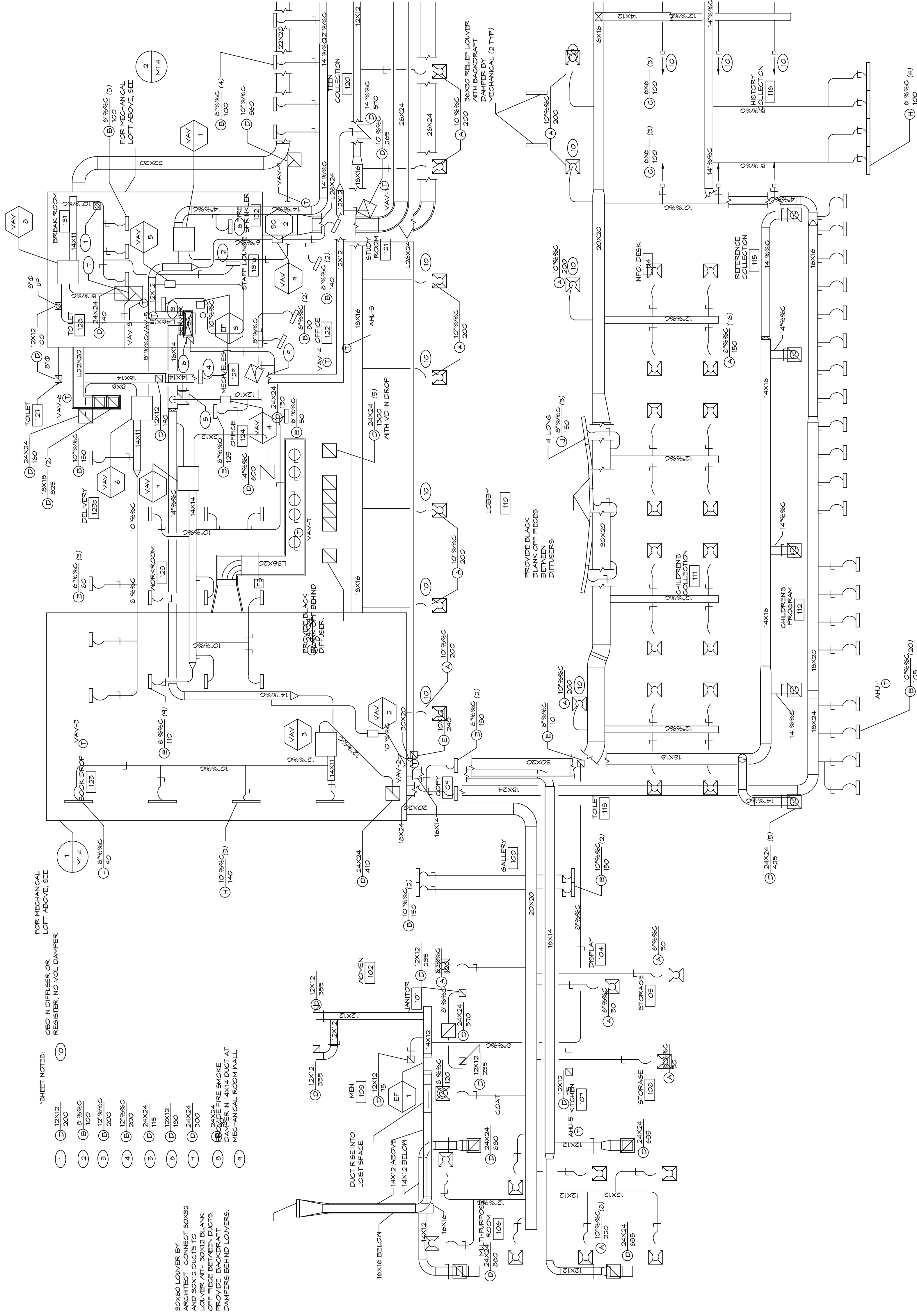


SCALE: 1/8" = 1'-0"

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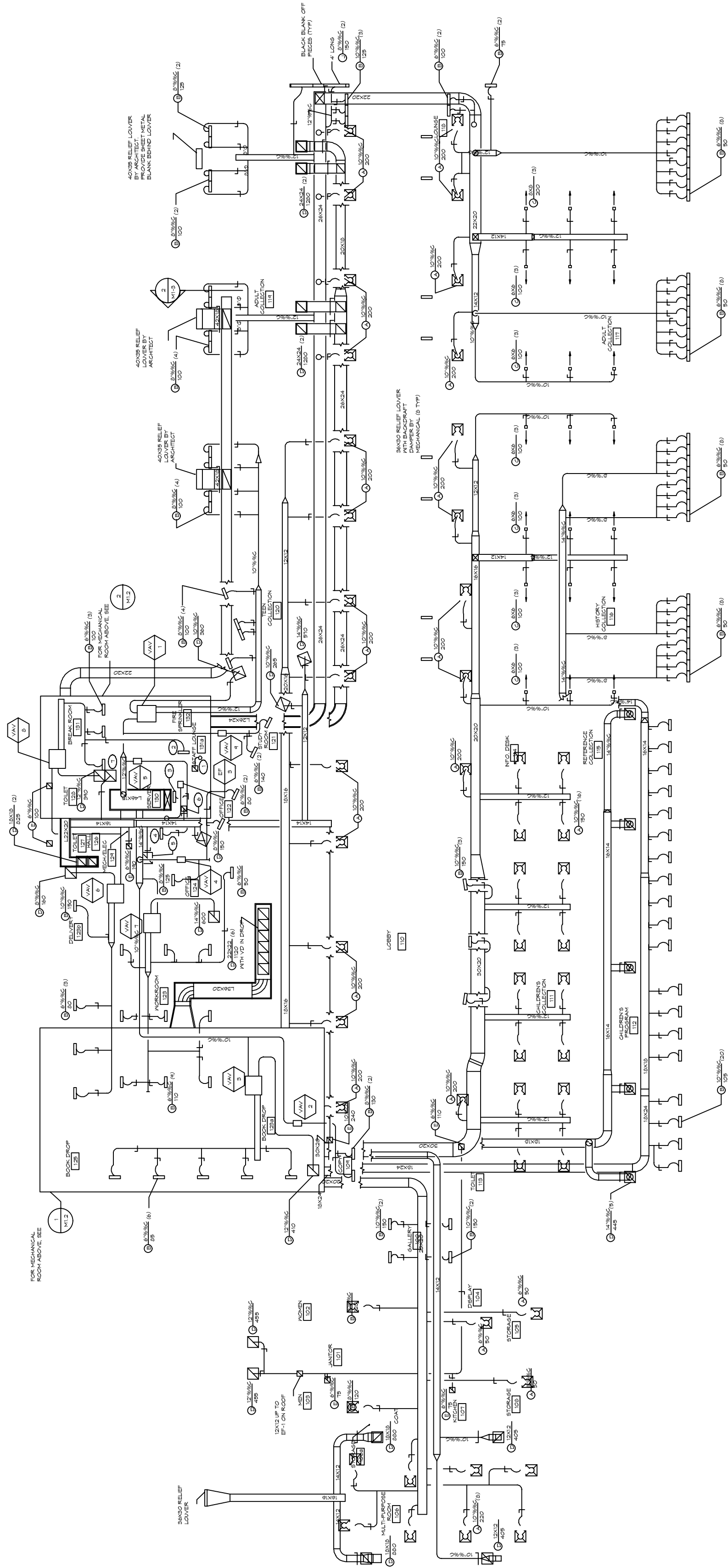
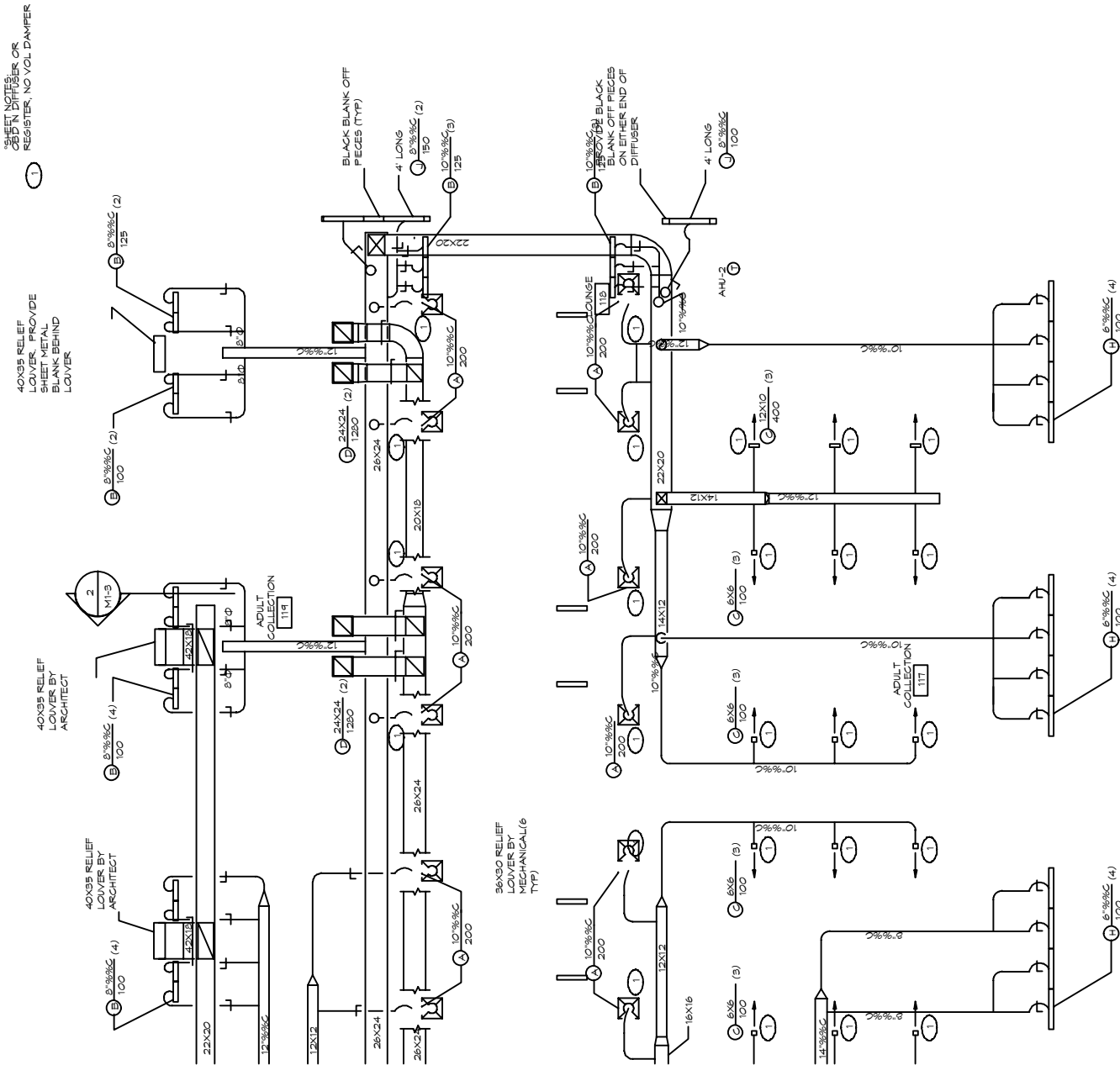


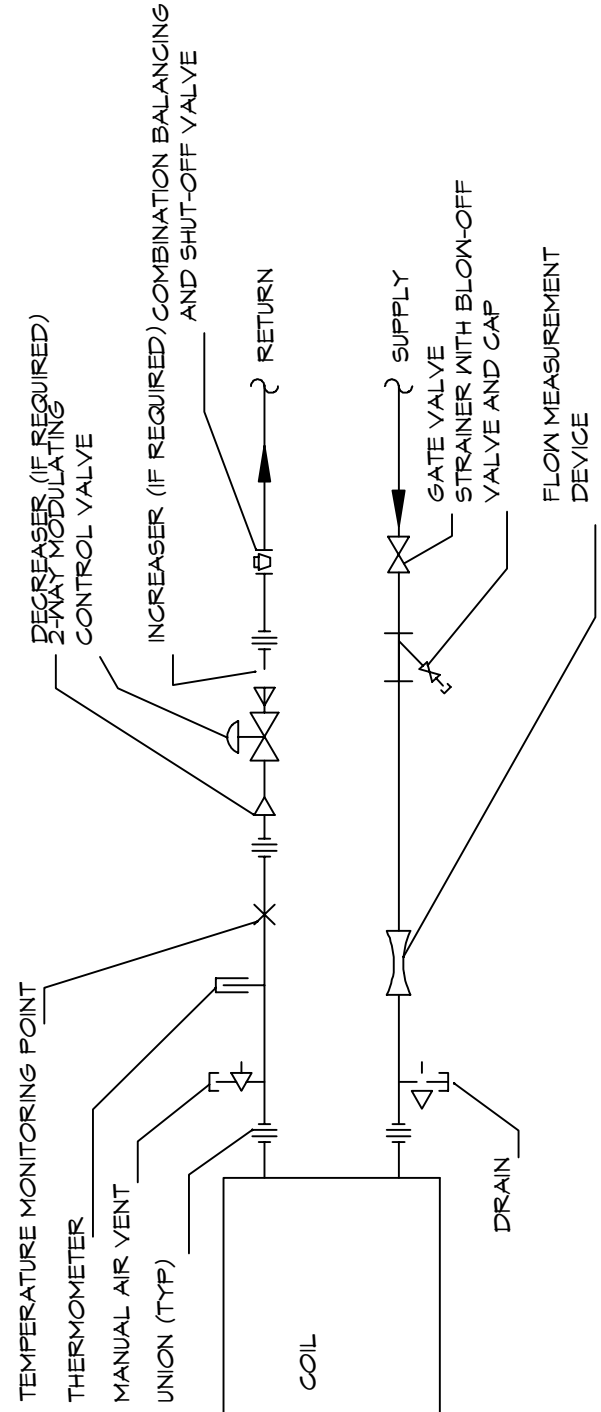
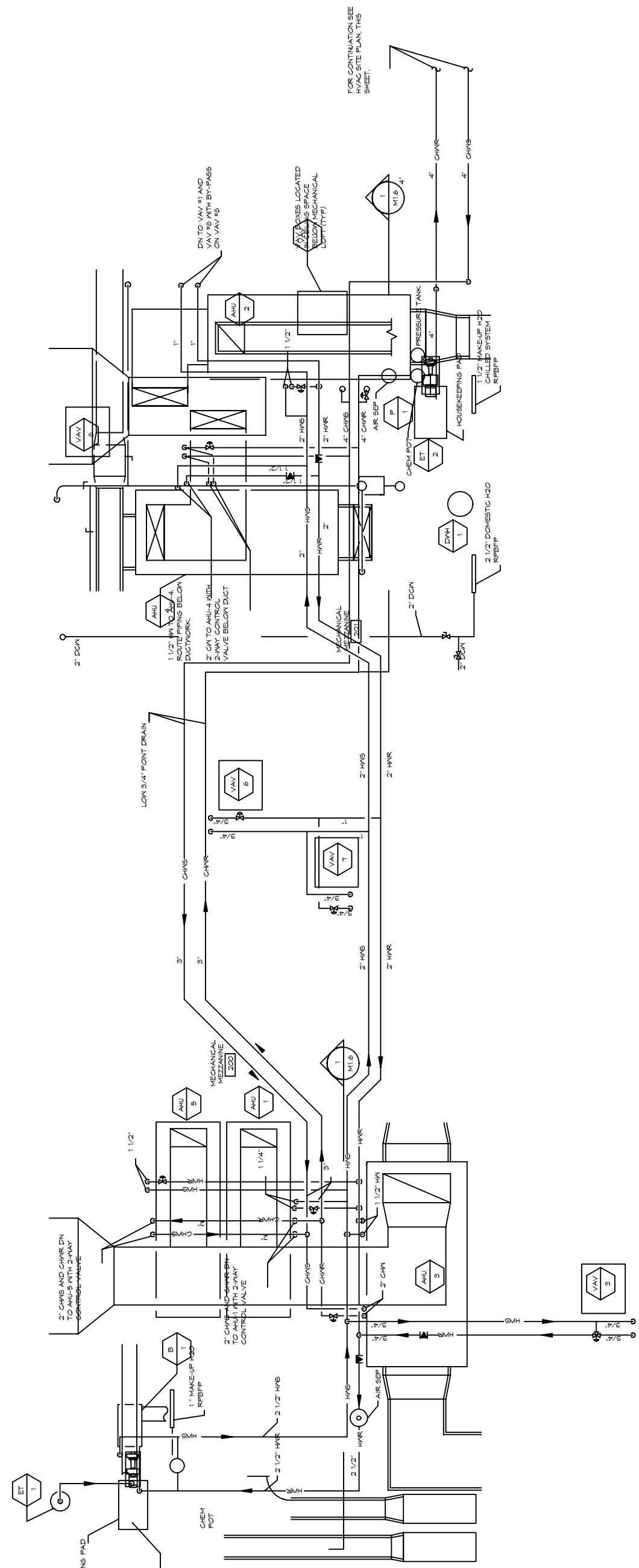
HYAC M1-2
SCALE: 1/16" = 1'-0"

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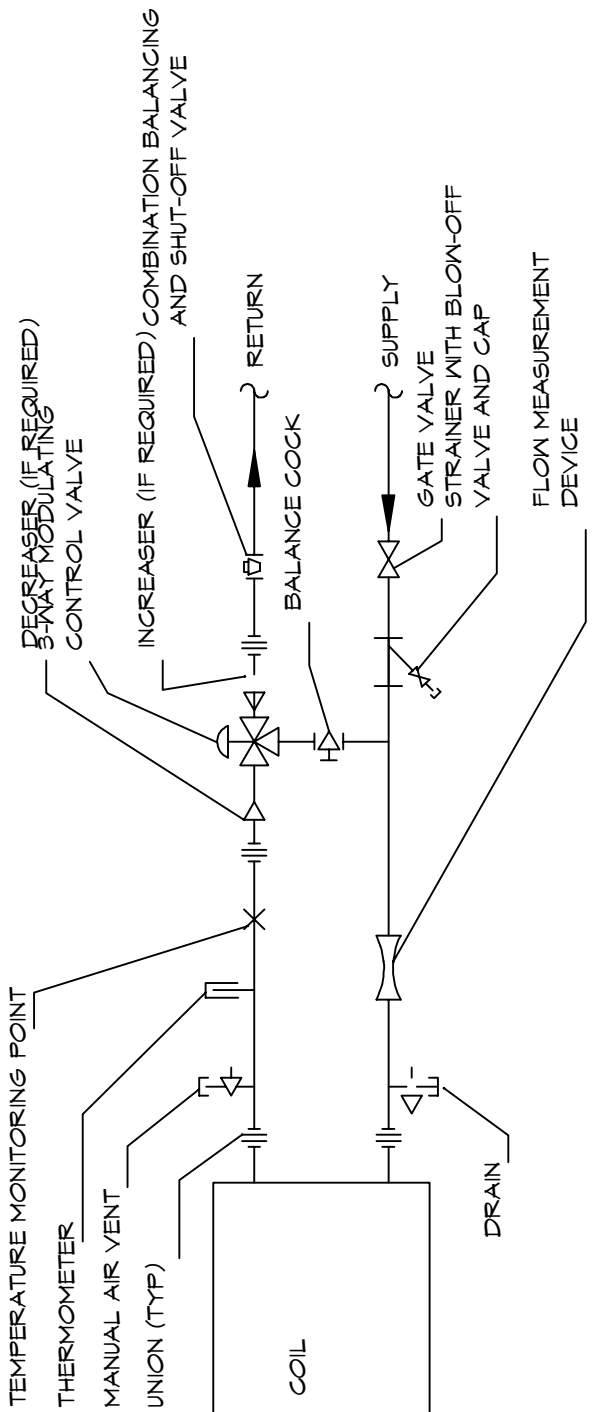
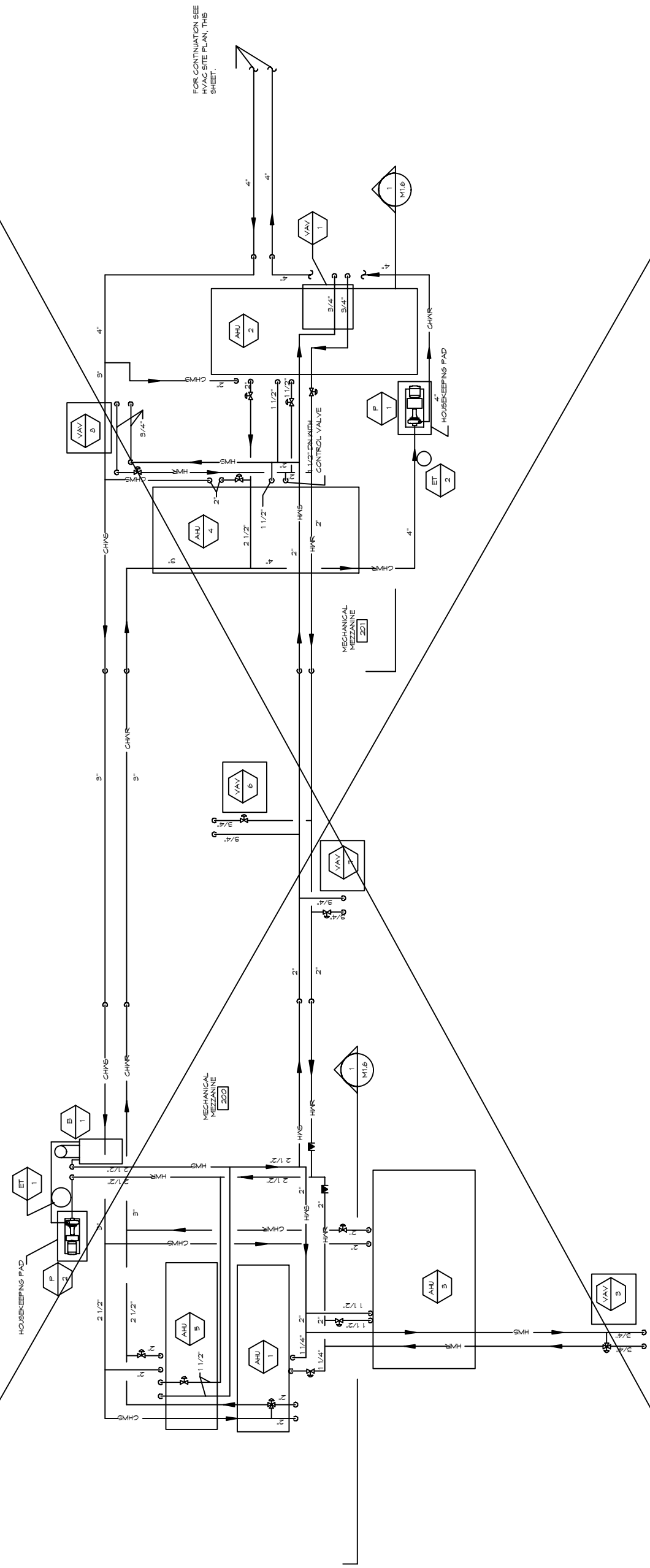




COIL PIPING - 2 WAY VALVE

NO SCALE

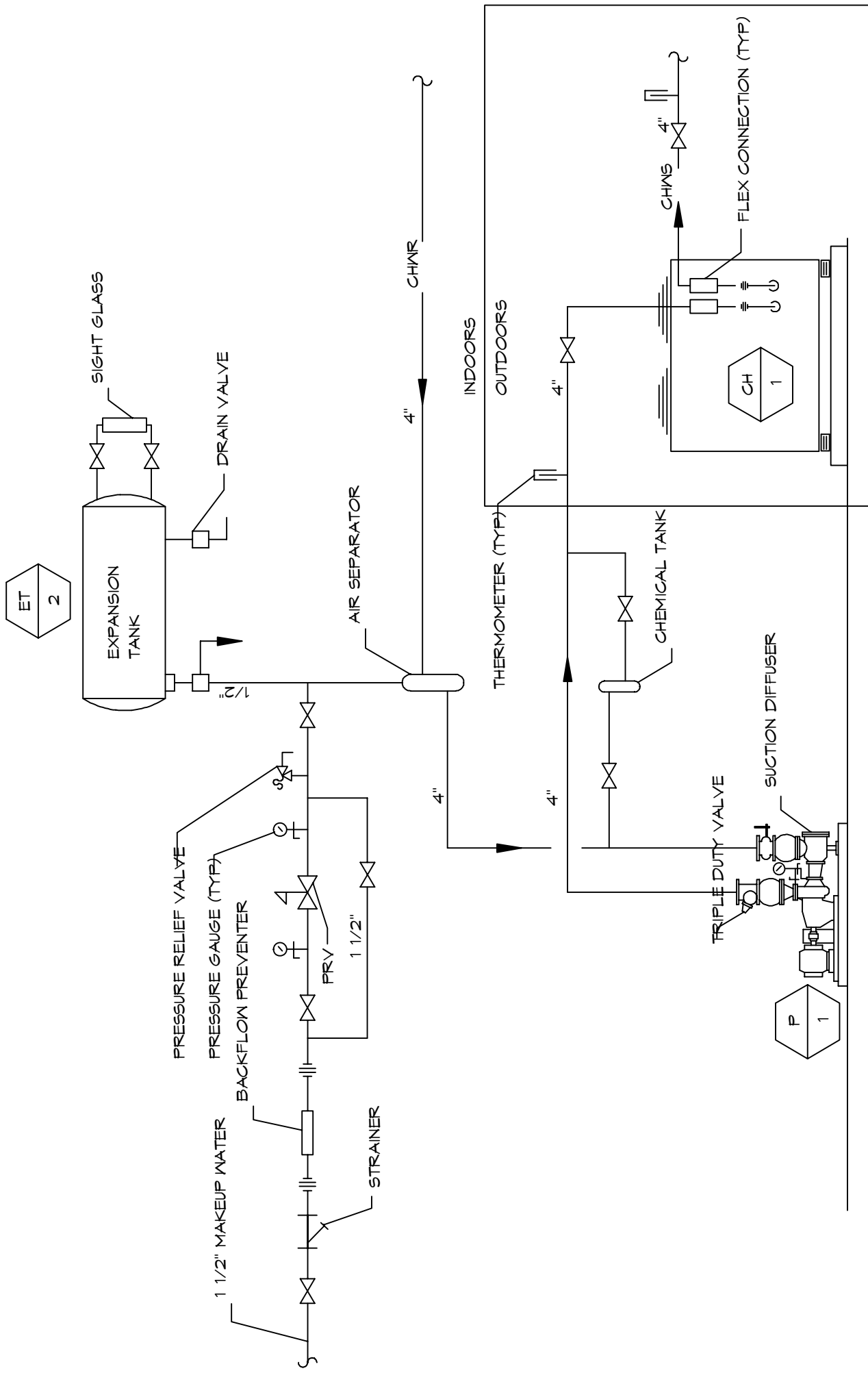
4
M13



COIL PIPING - 3 WAY VALVE

NO SCALE

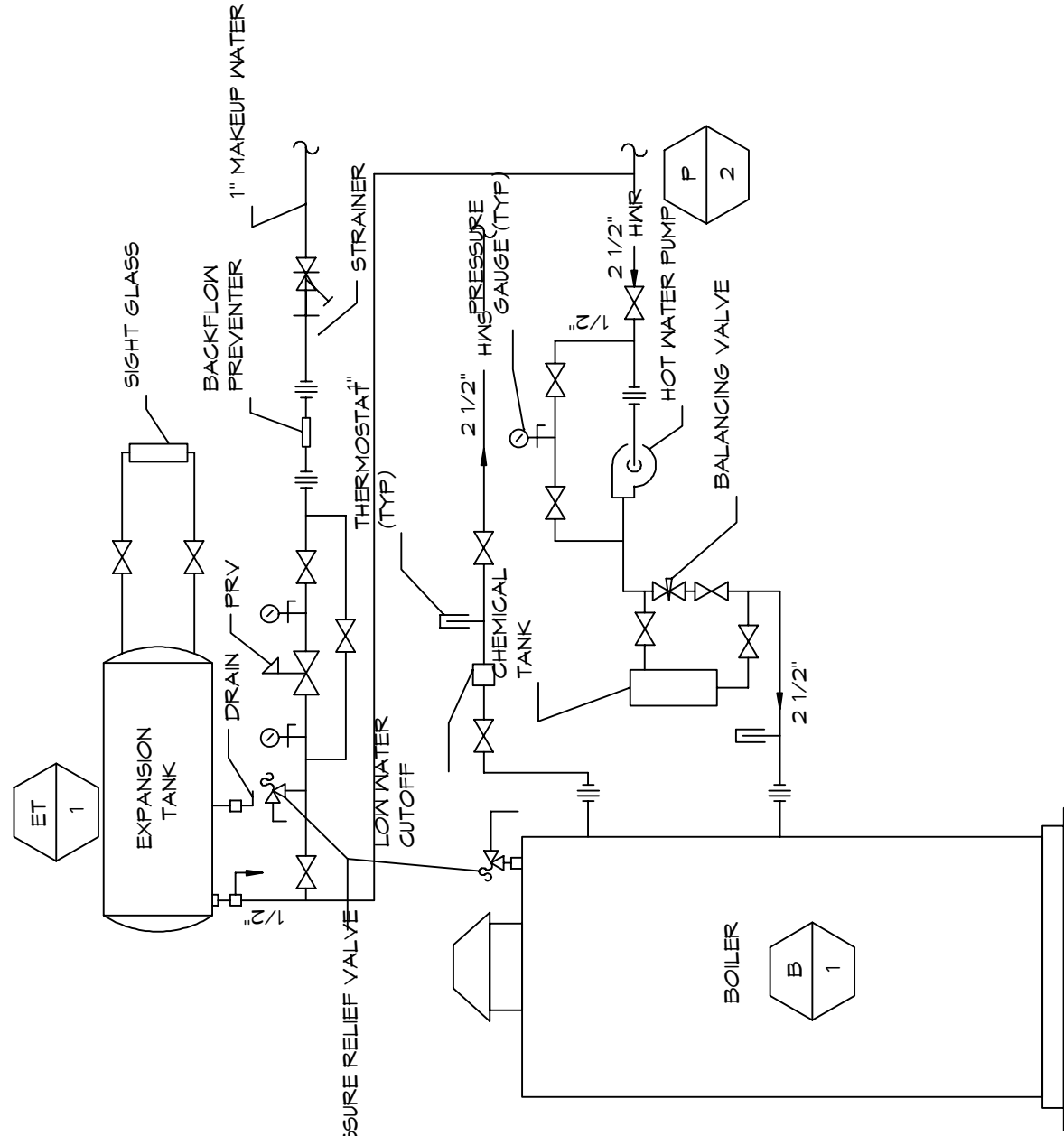
3
M13



CHILLED WATER PIPING DIAGRAM

NO SCALE

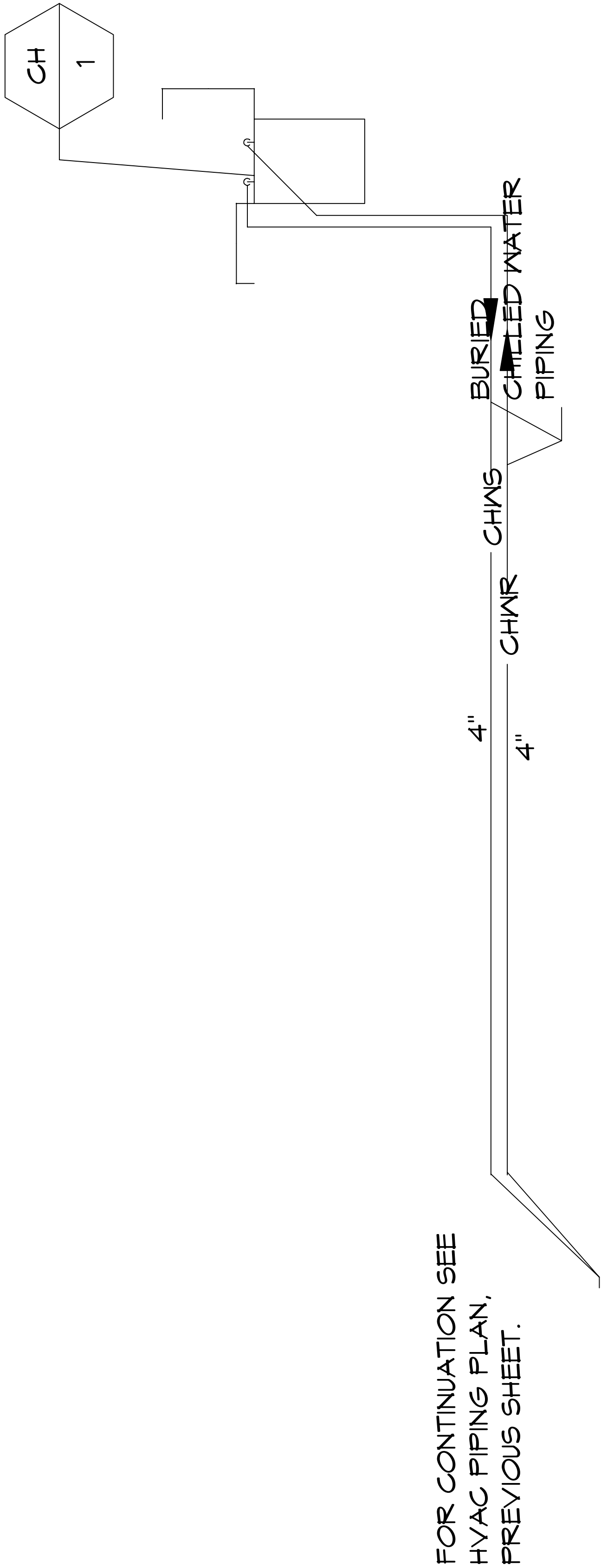
1
M13



HEATING WATER PIPING DIAGRAM

NO SCALE

2
M13



HVAC DETAILS M1-4 PG 1 of 3
SCALE: 1/8" = 1'-0"

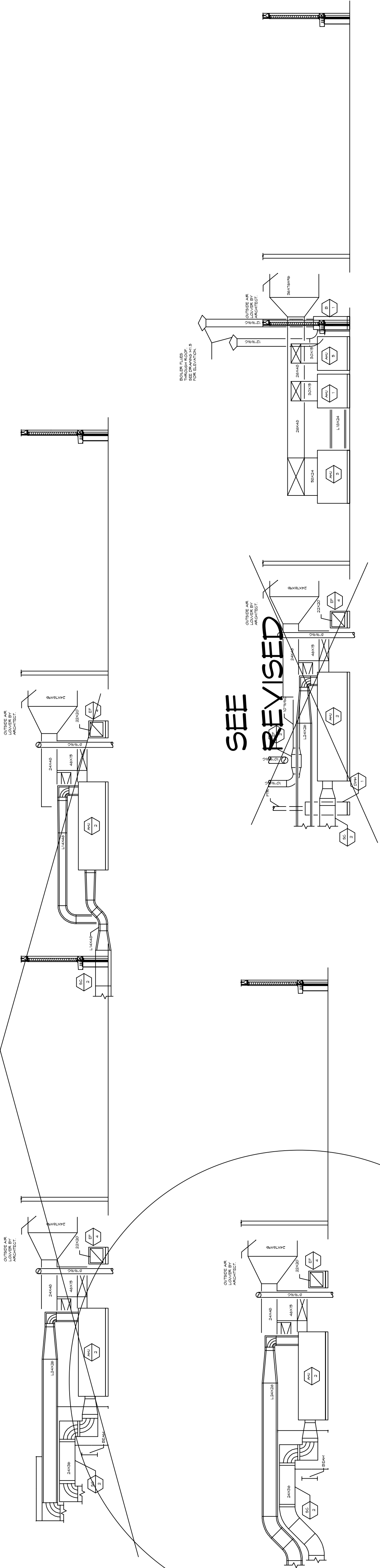
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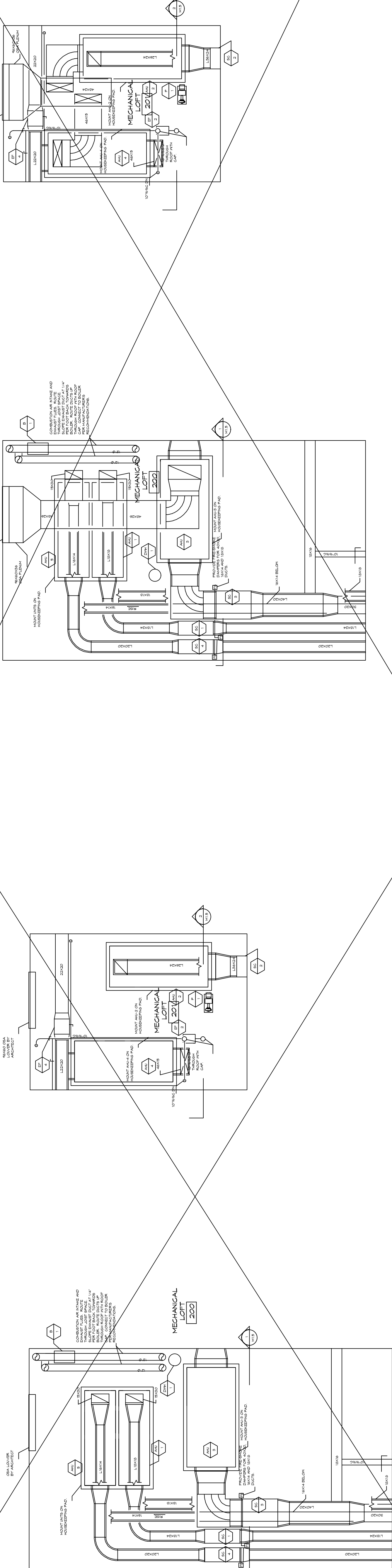
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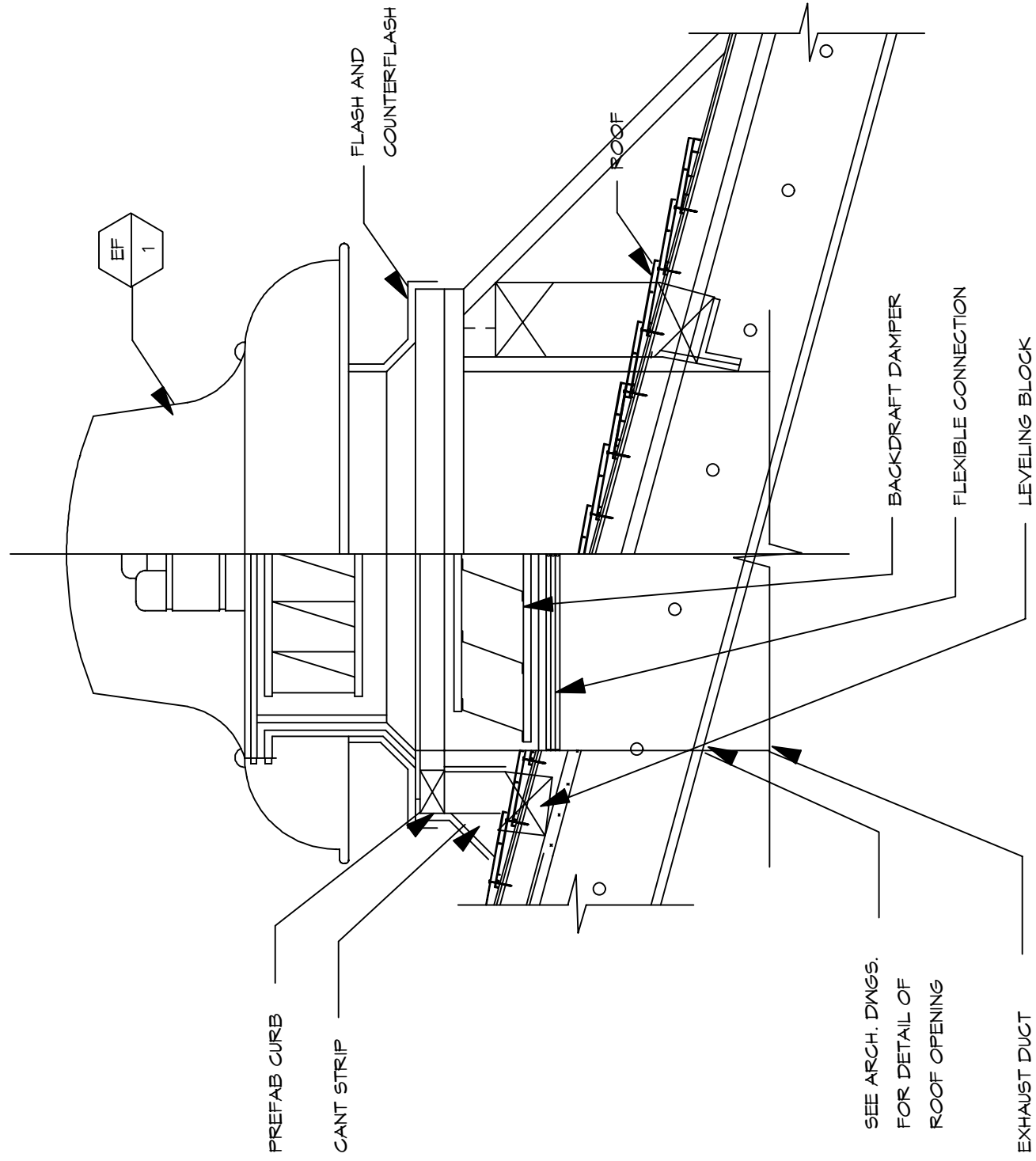
new 5/m1.4
under

new 5/m1.4
over

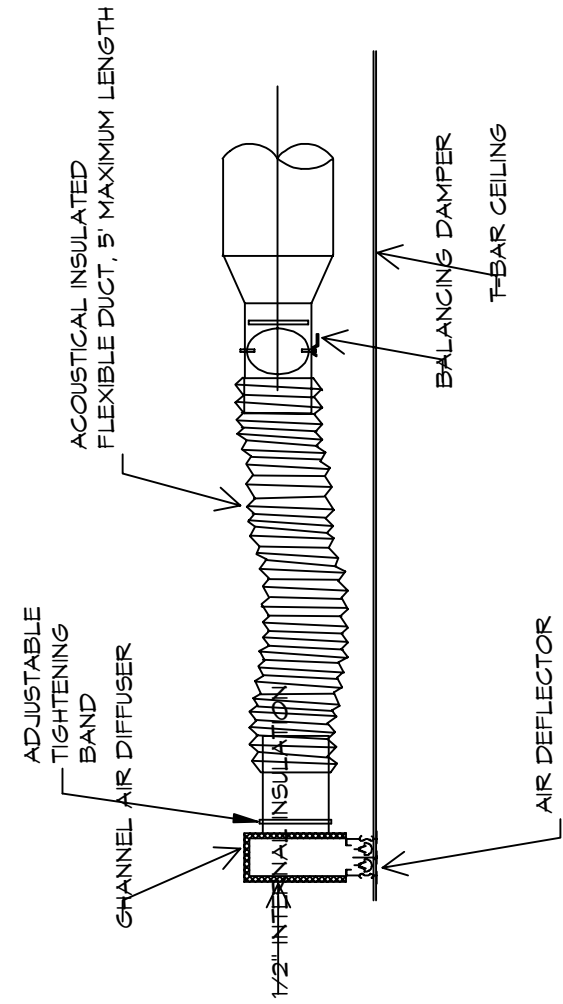


SEE
REVISED





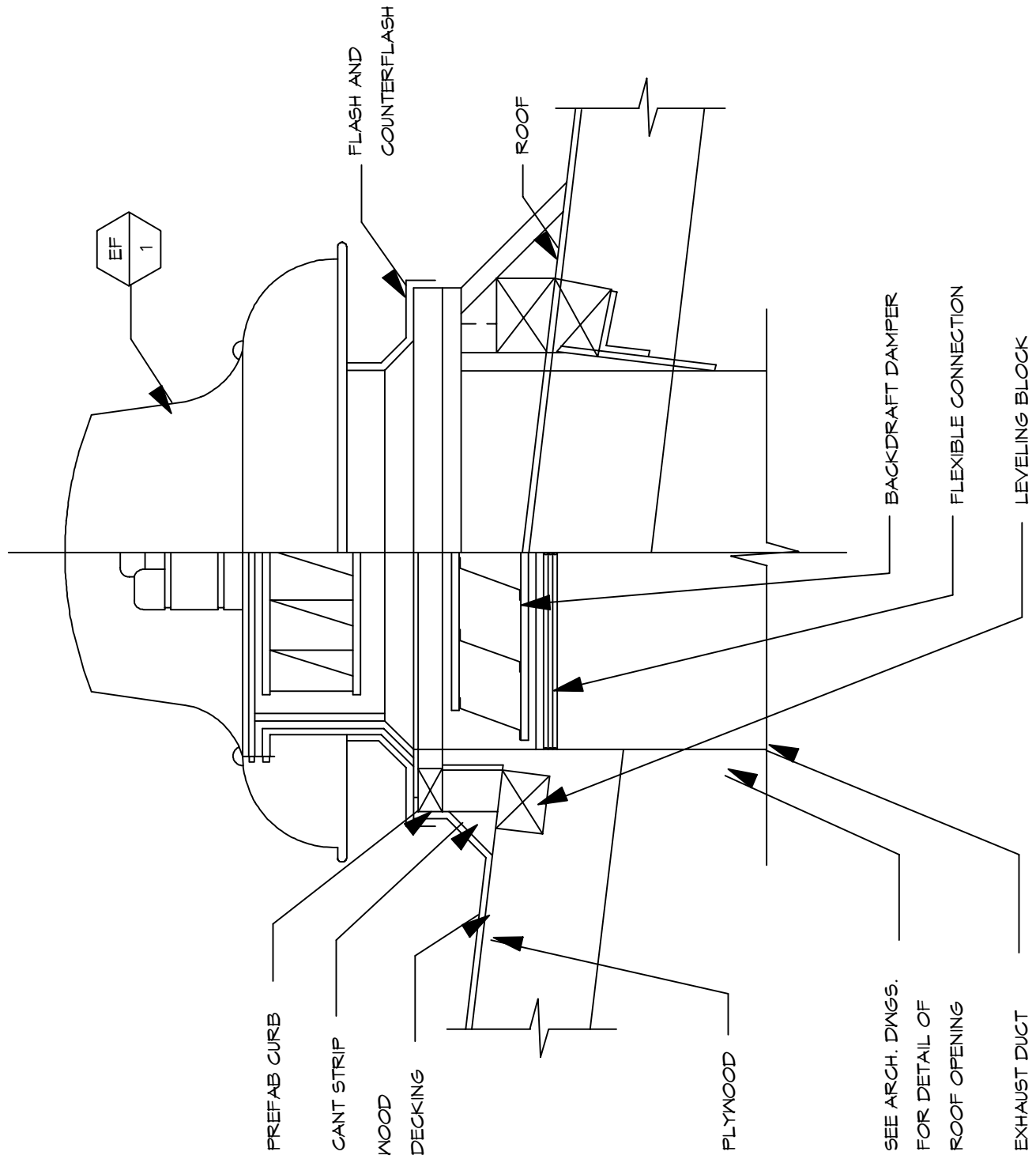
EXHAUST FAN
NO SCALE



*NOTE:
IF FLEX. DUCT SIZE INDICATED ON PLAN IS LARGER THAN
INLET TO CHANNEL AIR DIFFUSER, PROVIDE REDUCING
FITTING AT DIFFUSER INLET.

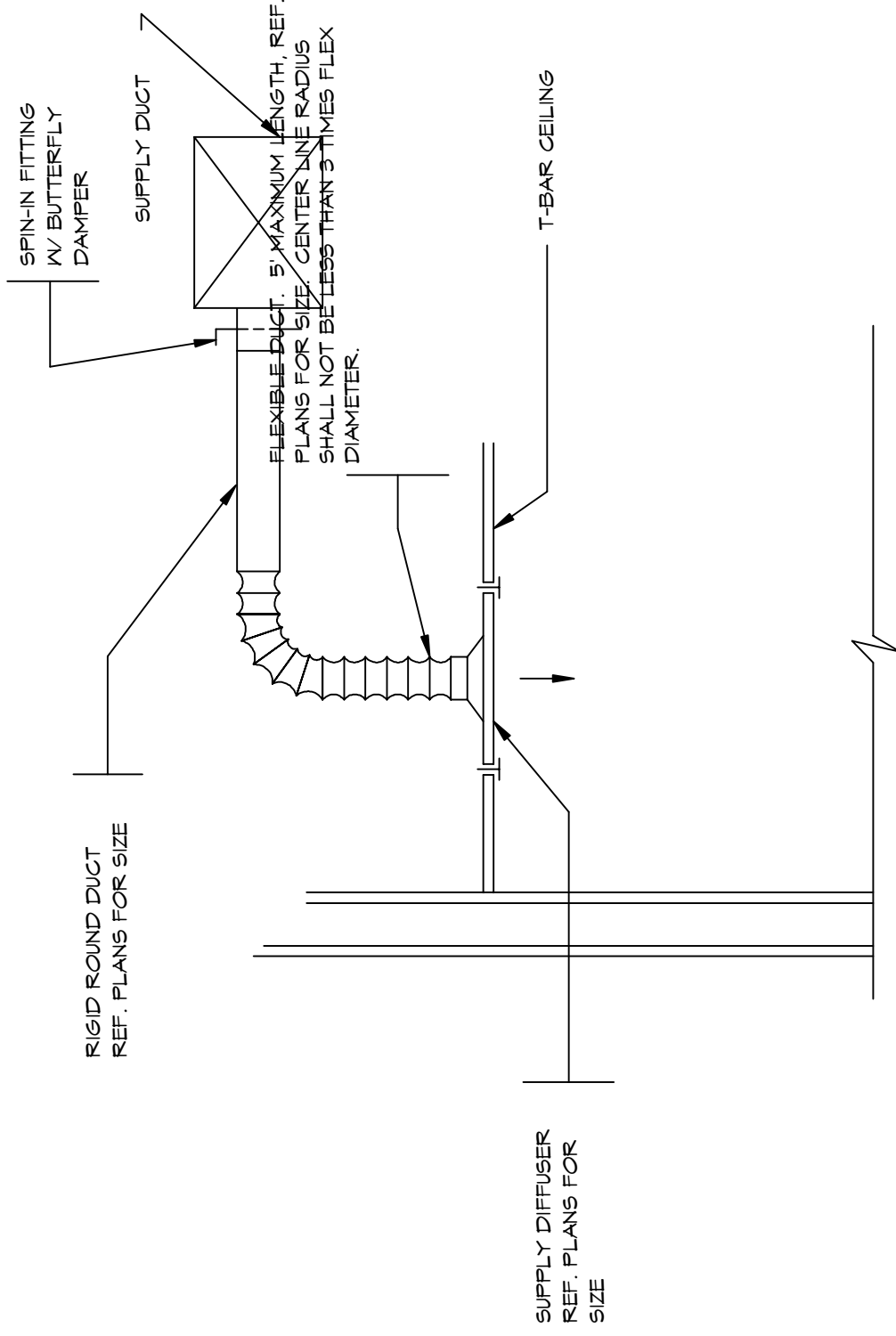
CEILING DIFFUSER CONNECTION

NO SCALE



SUPPLY DIFFUSER

NO SCALE

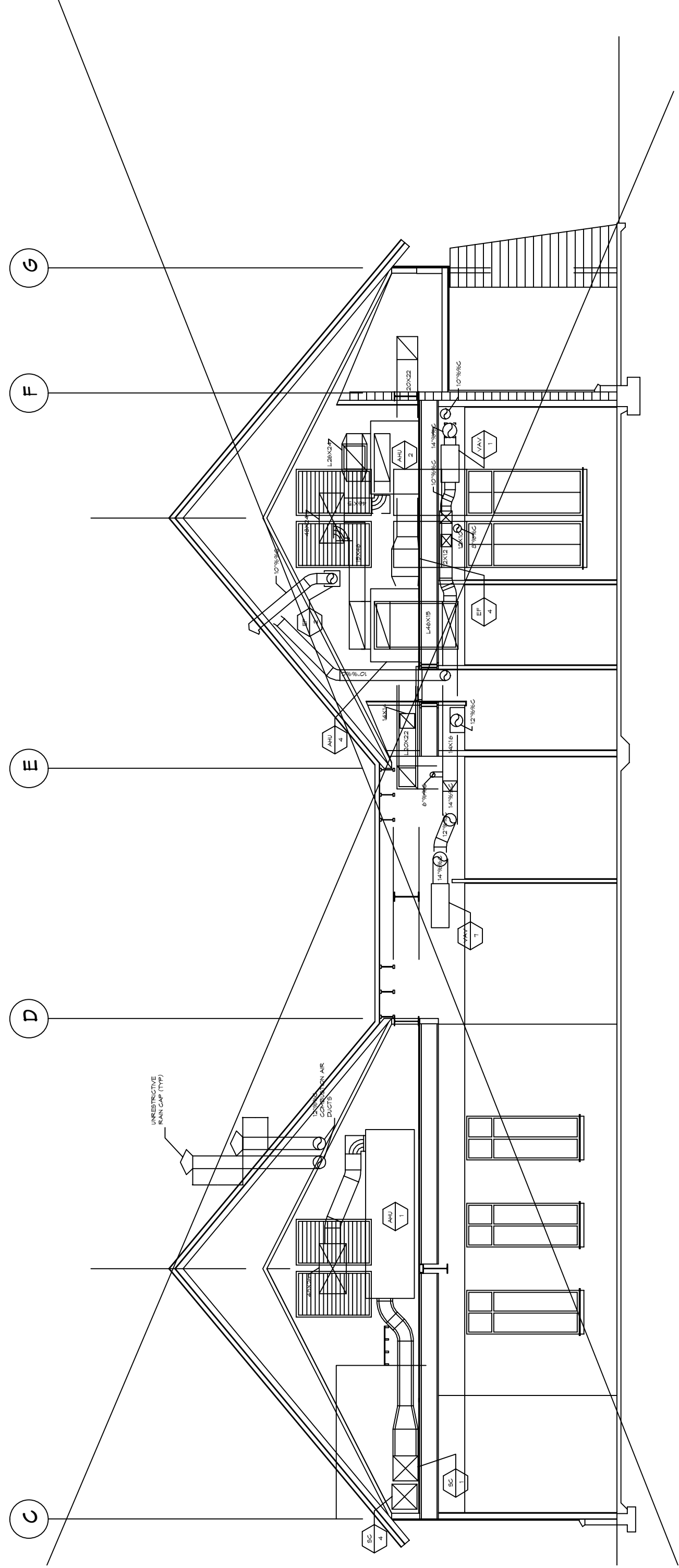
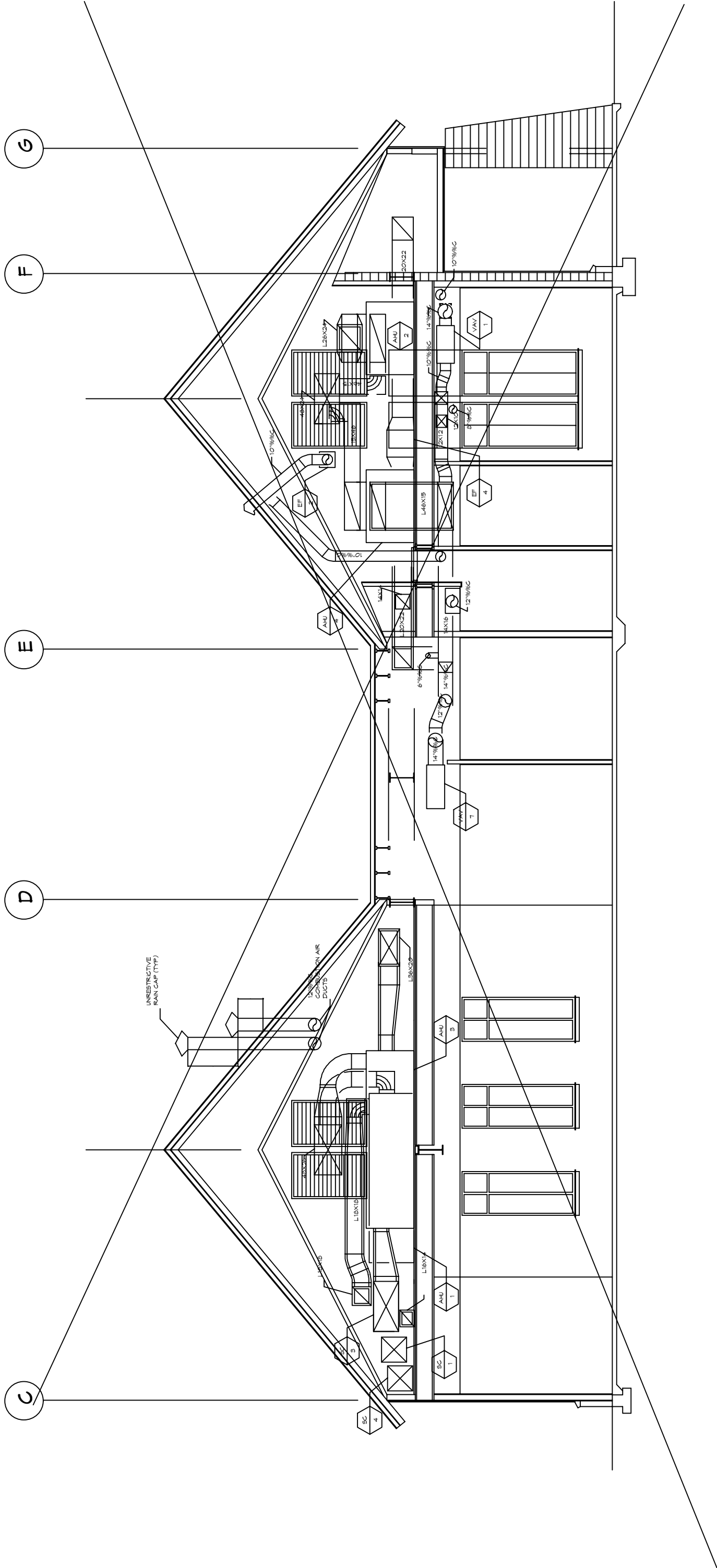
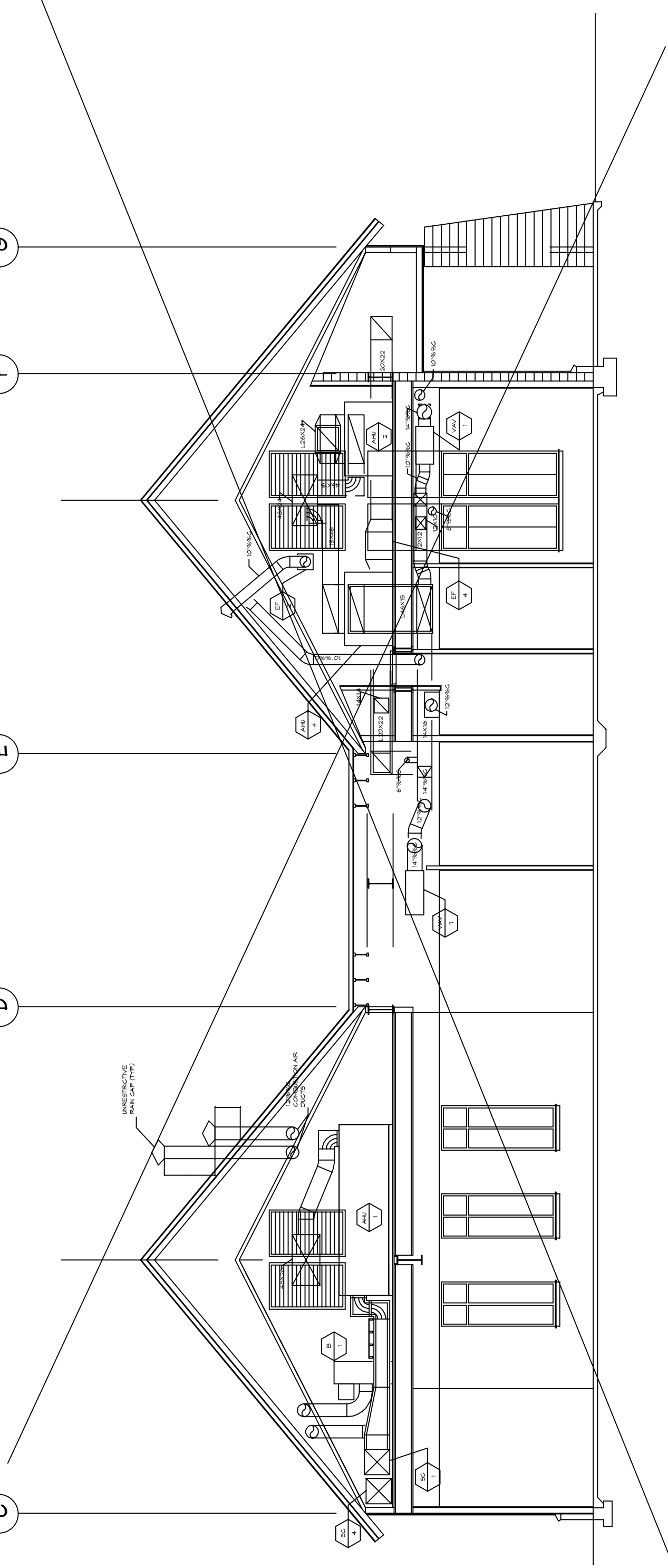
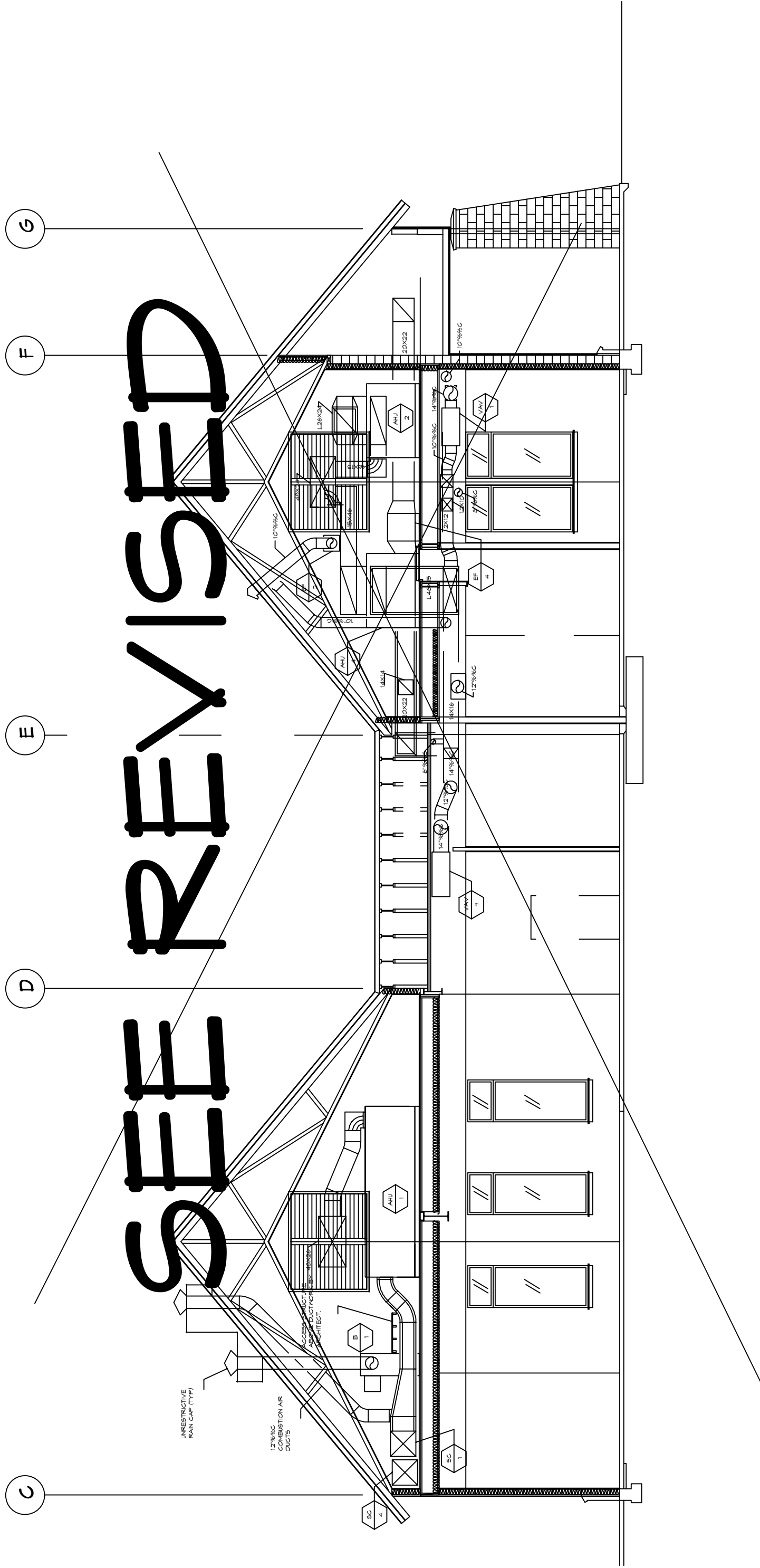


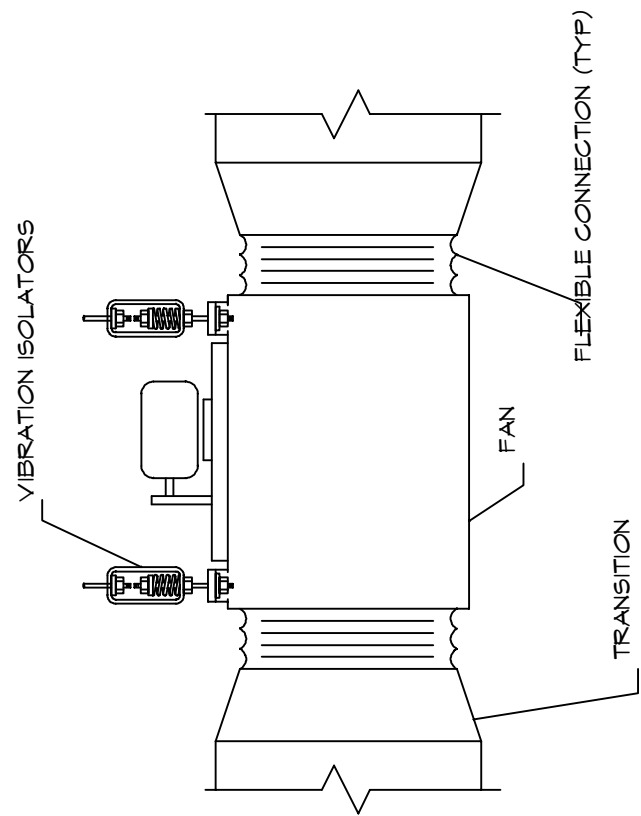
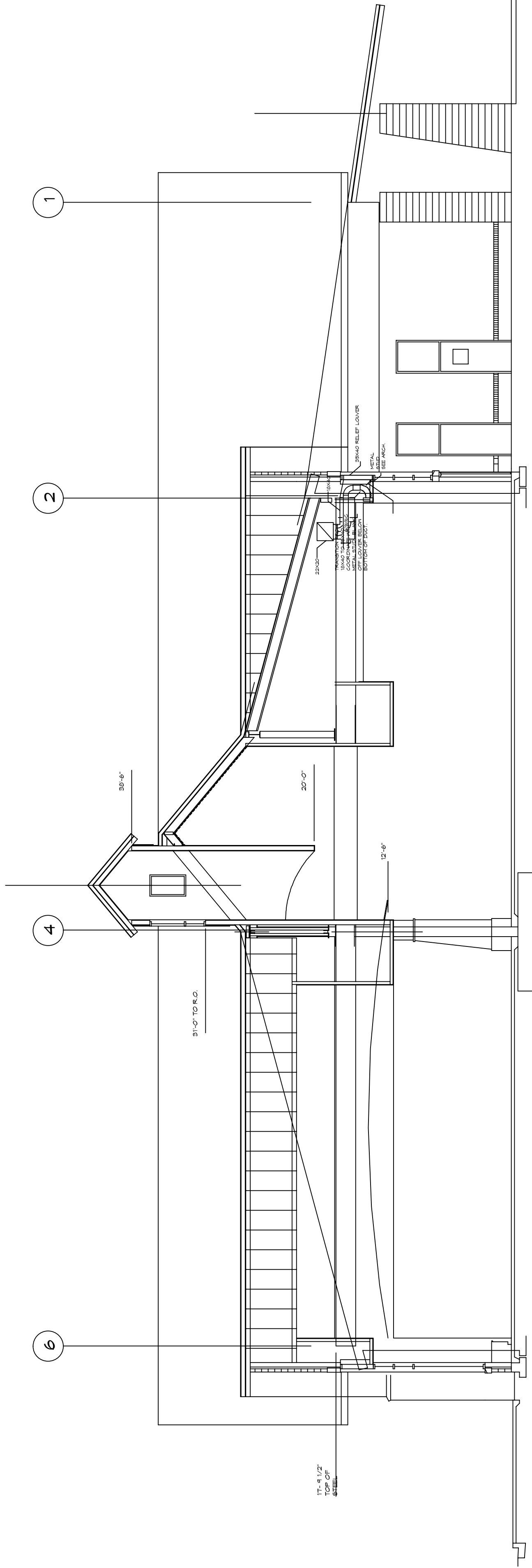
HVAC M1-5 DETAILS PG 1 OF 2
SCALE: 1/8" = 1'-0"

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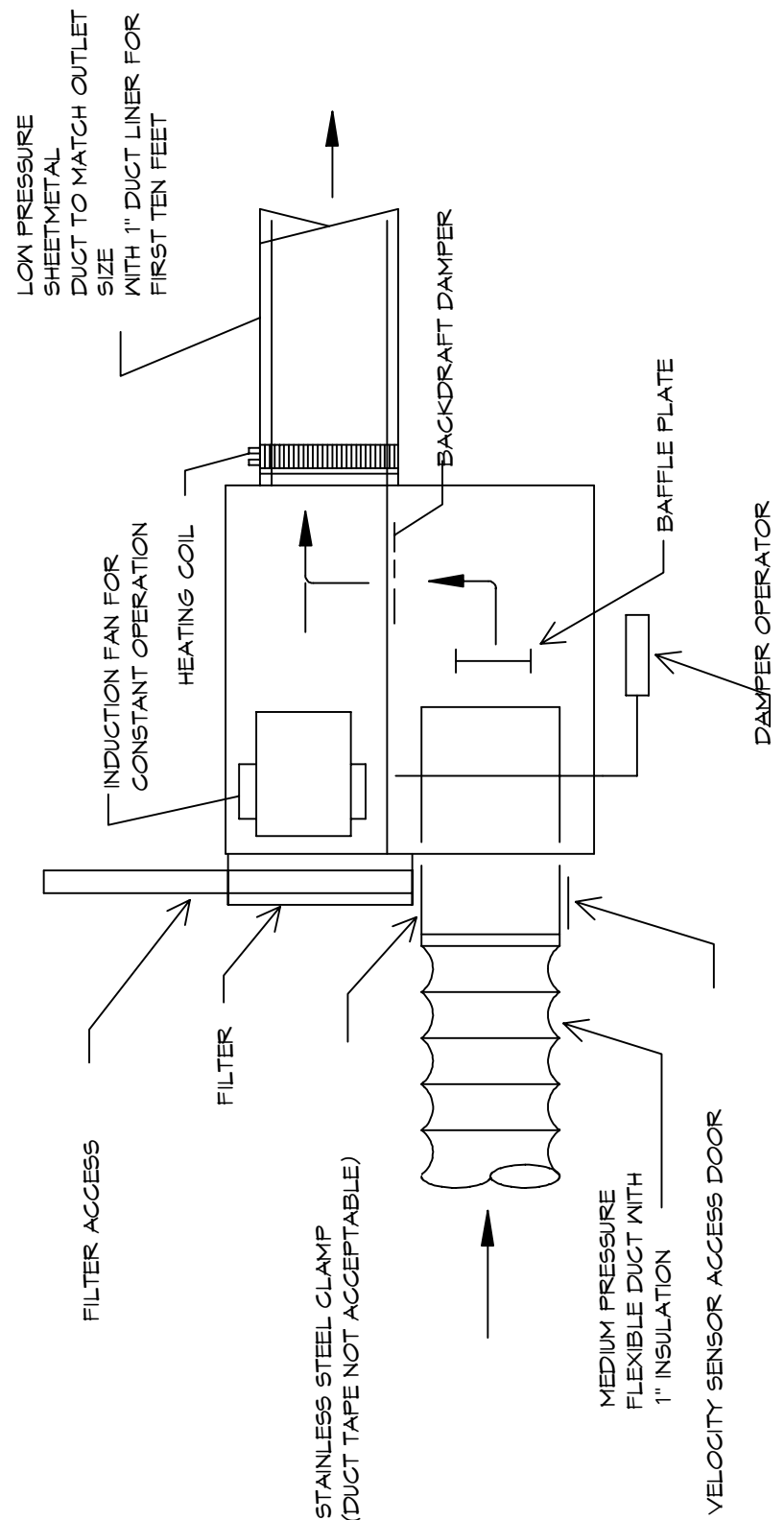
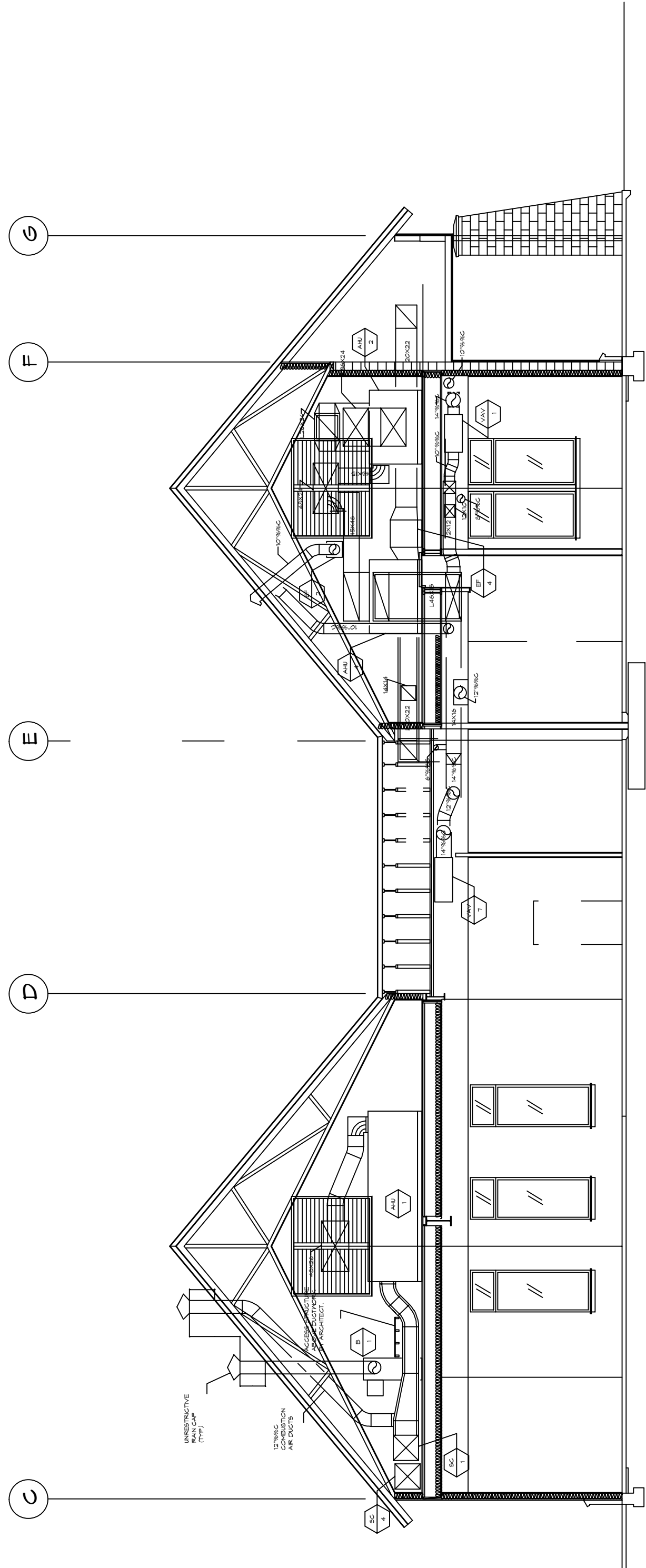


INLINE FAN DETAIL

NO SCALE

3
M1.5

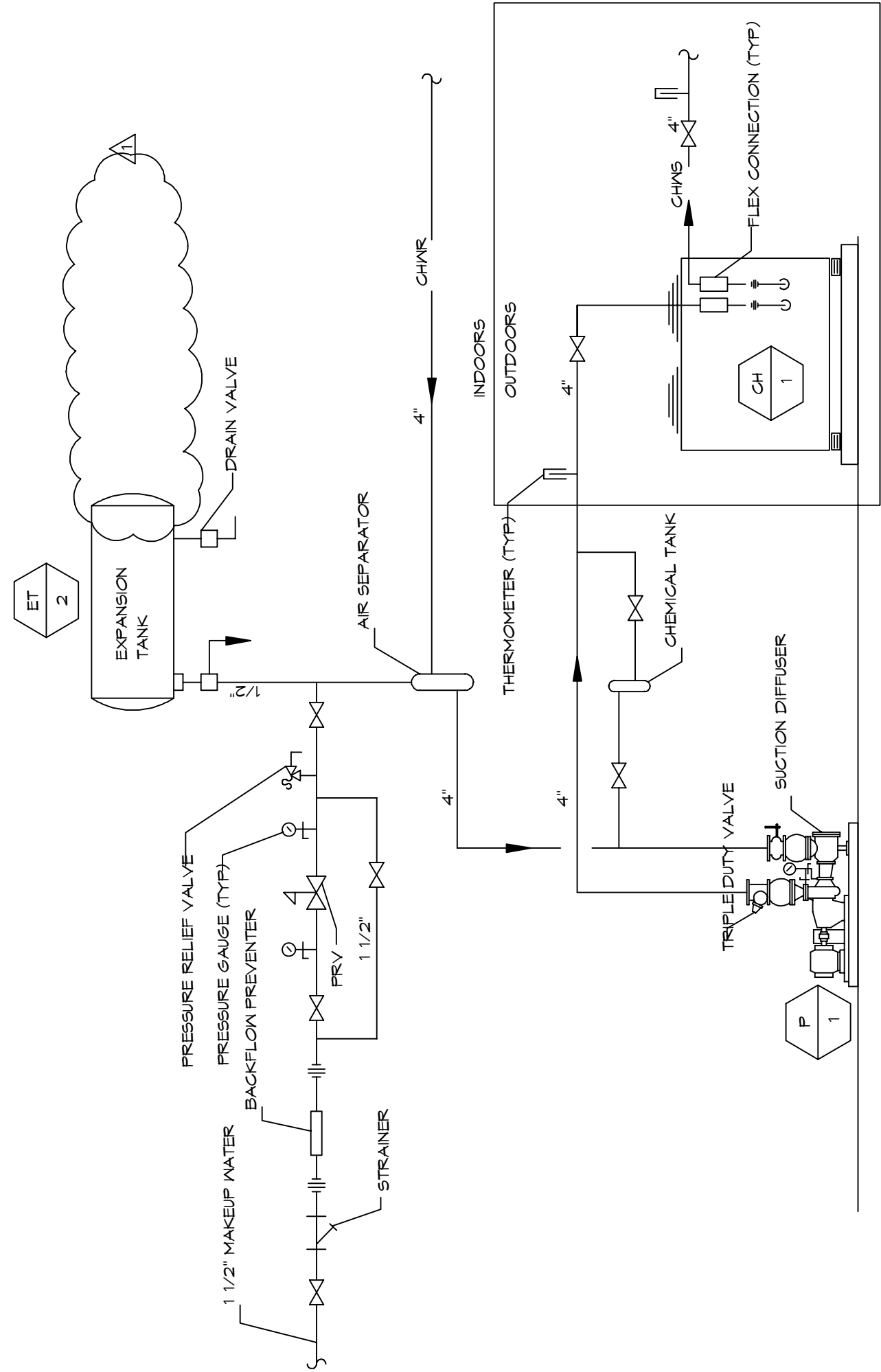
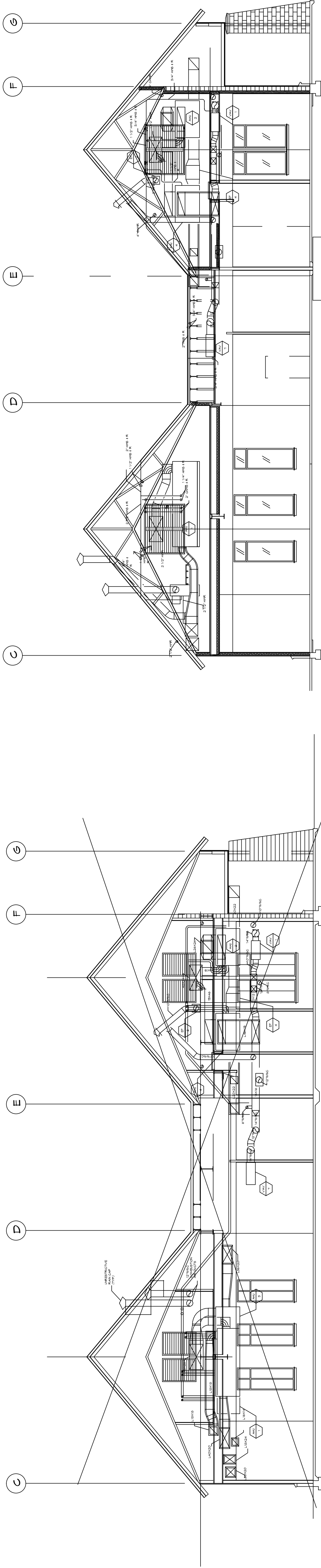
REVISED



FAN POWERED VAV BOX

NO SCALE

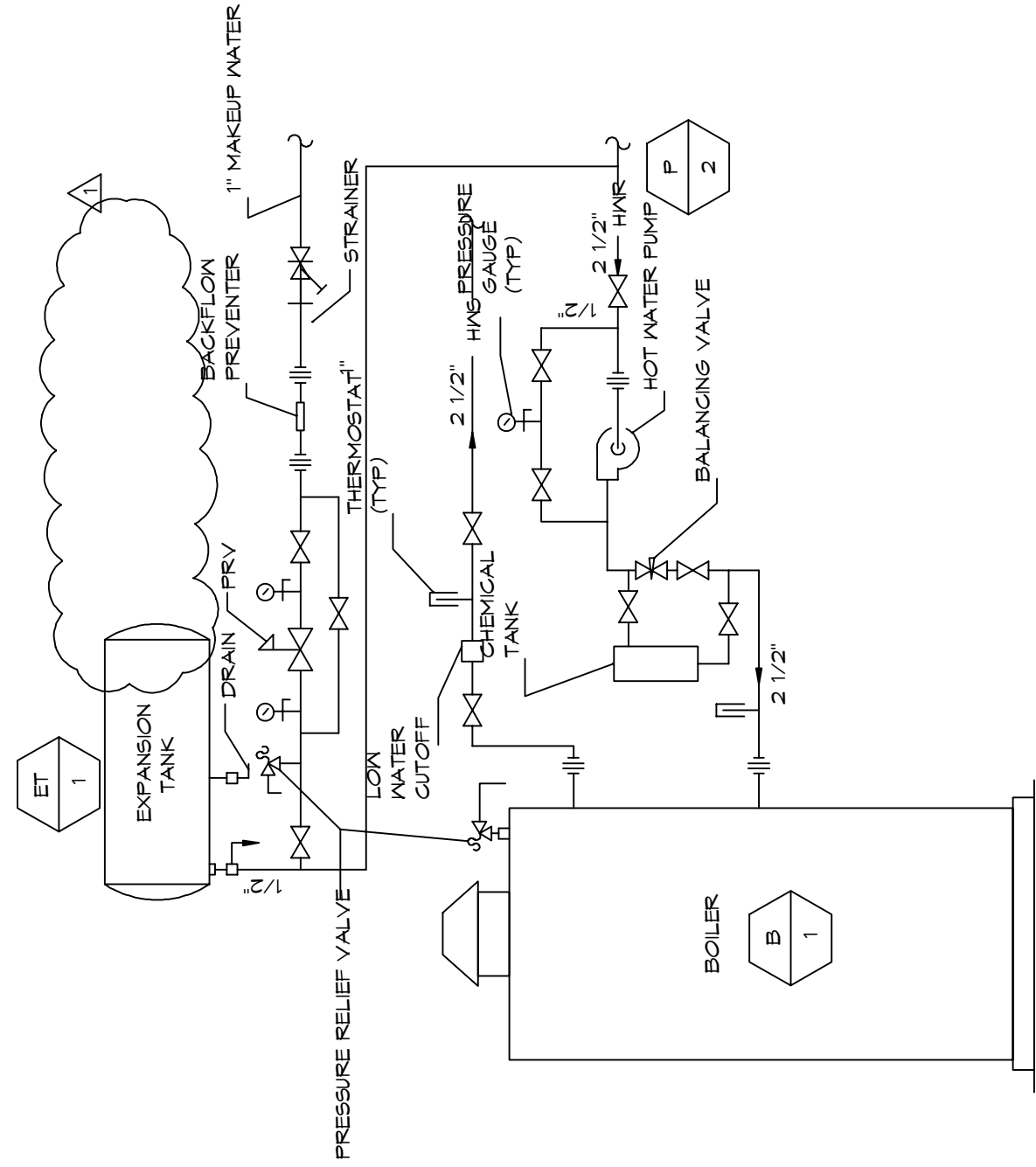
3
M1.5



CHILLED WATER PIPING DIAGRAM

NO SCALE

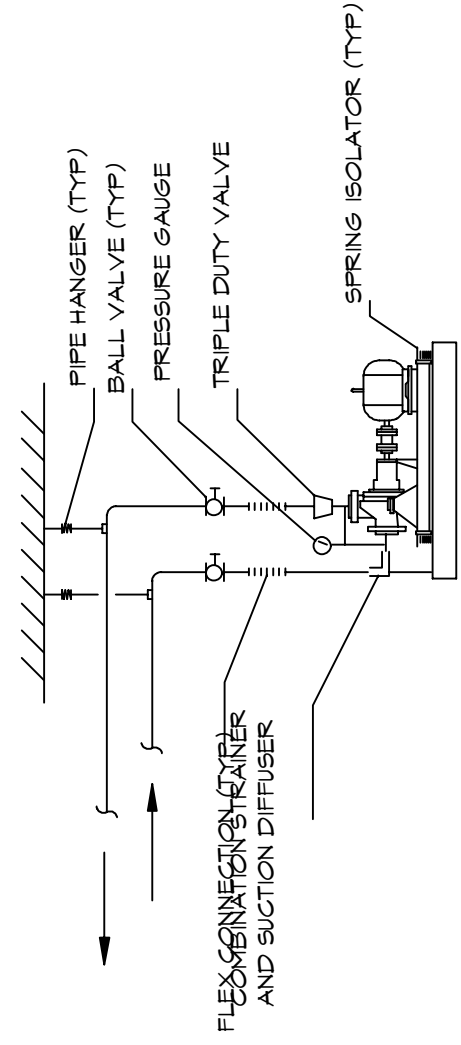
2
M1.6



HEATING WATER PIPING DIAGRAM

NO SCALE

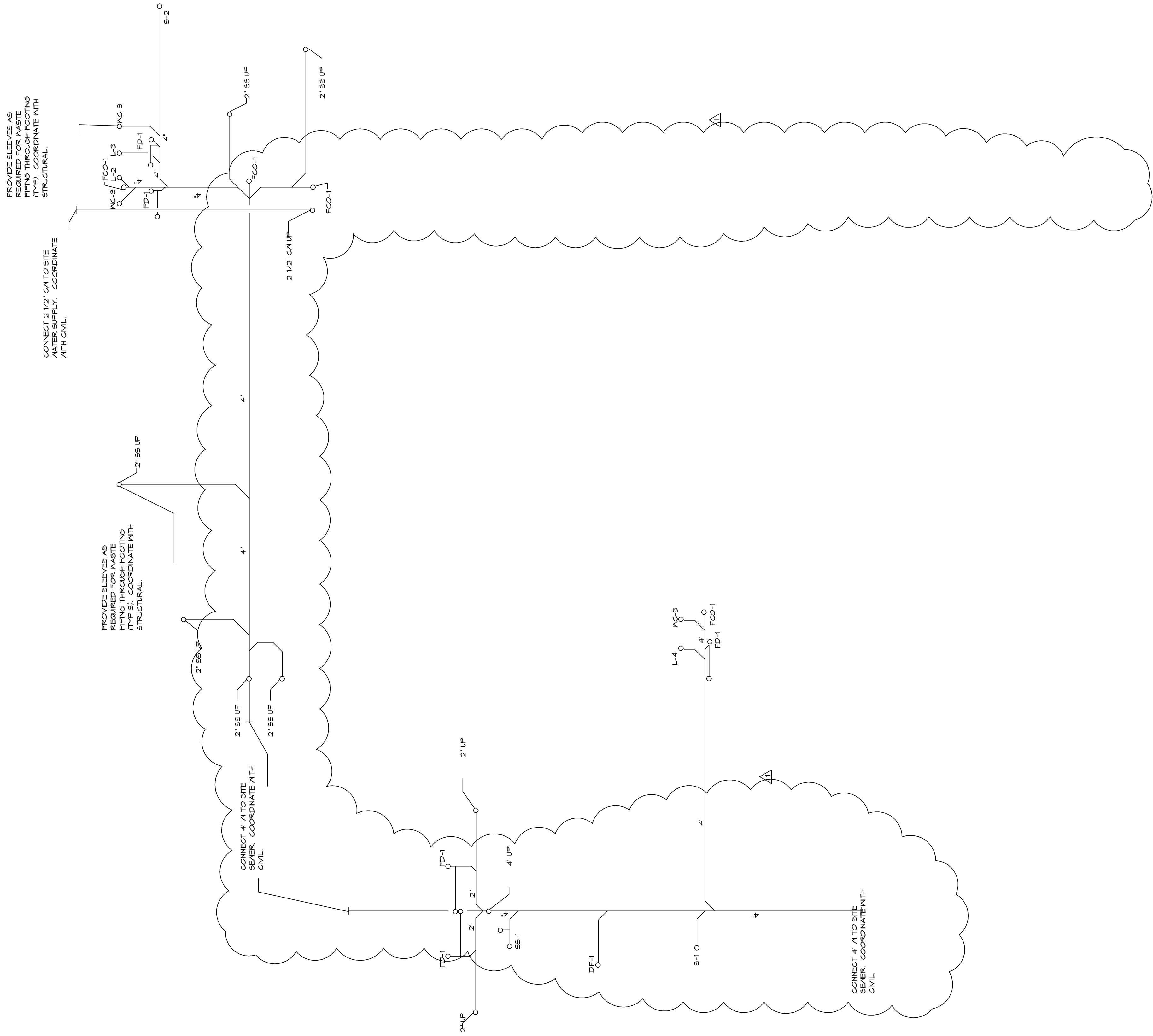
3
M1.6



PUMP DETAIL

NO SCALE

4
M1.6

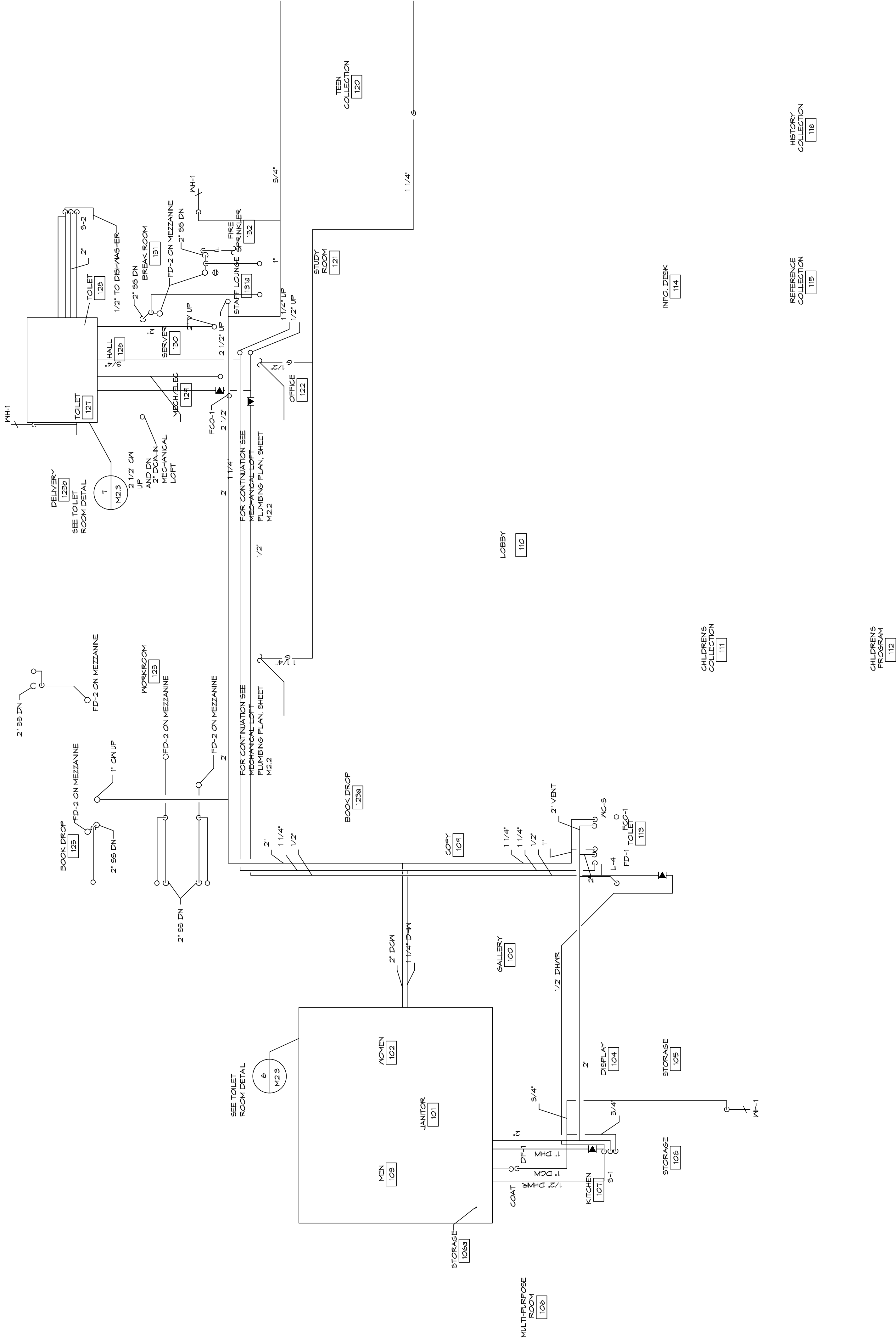


HVAC M2-1 PLUMBING PLAN
SCALE 1/8" = 1'-0"

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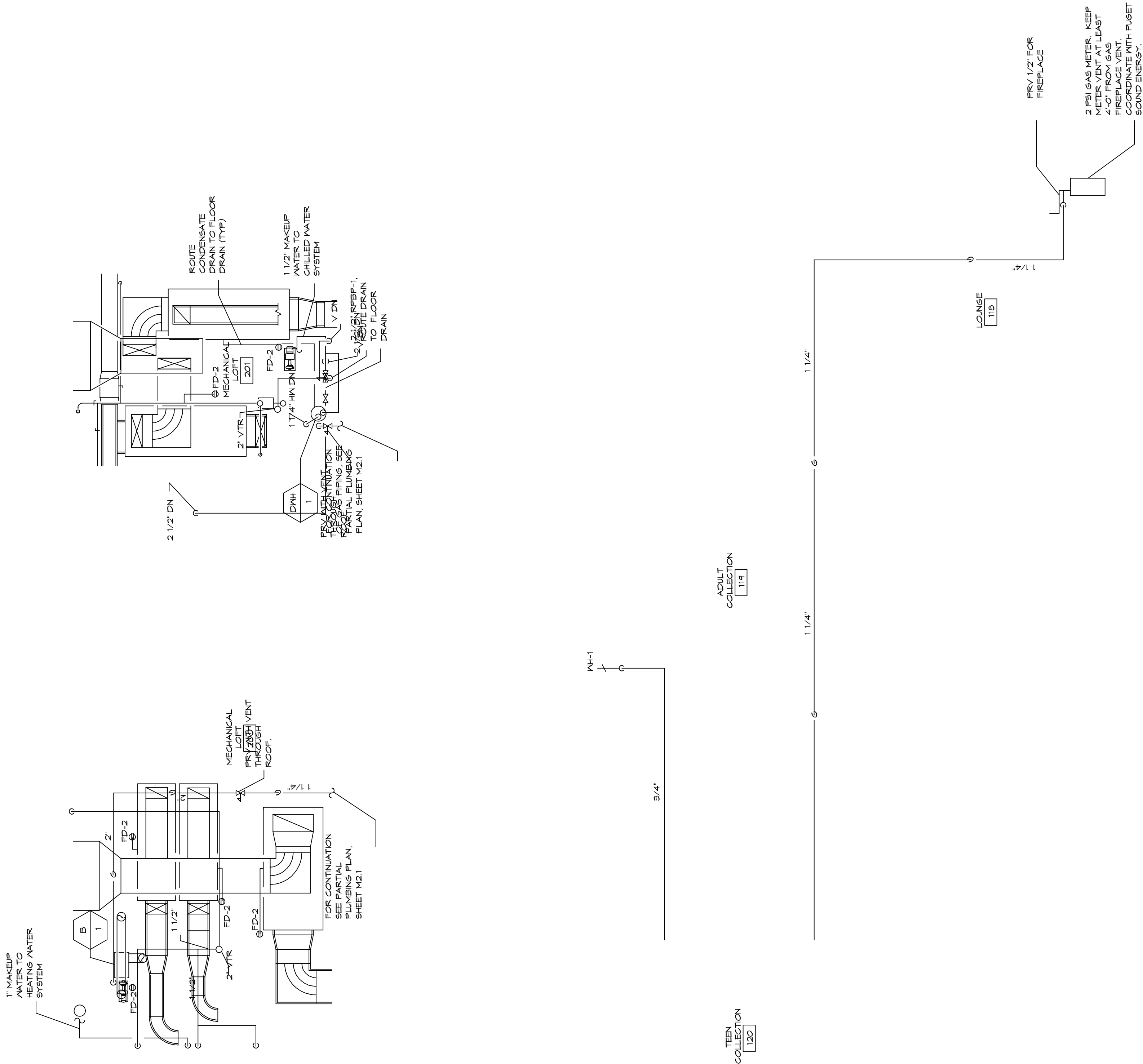
HVAC M2-2 PLUMBING PLAN

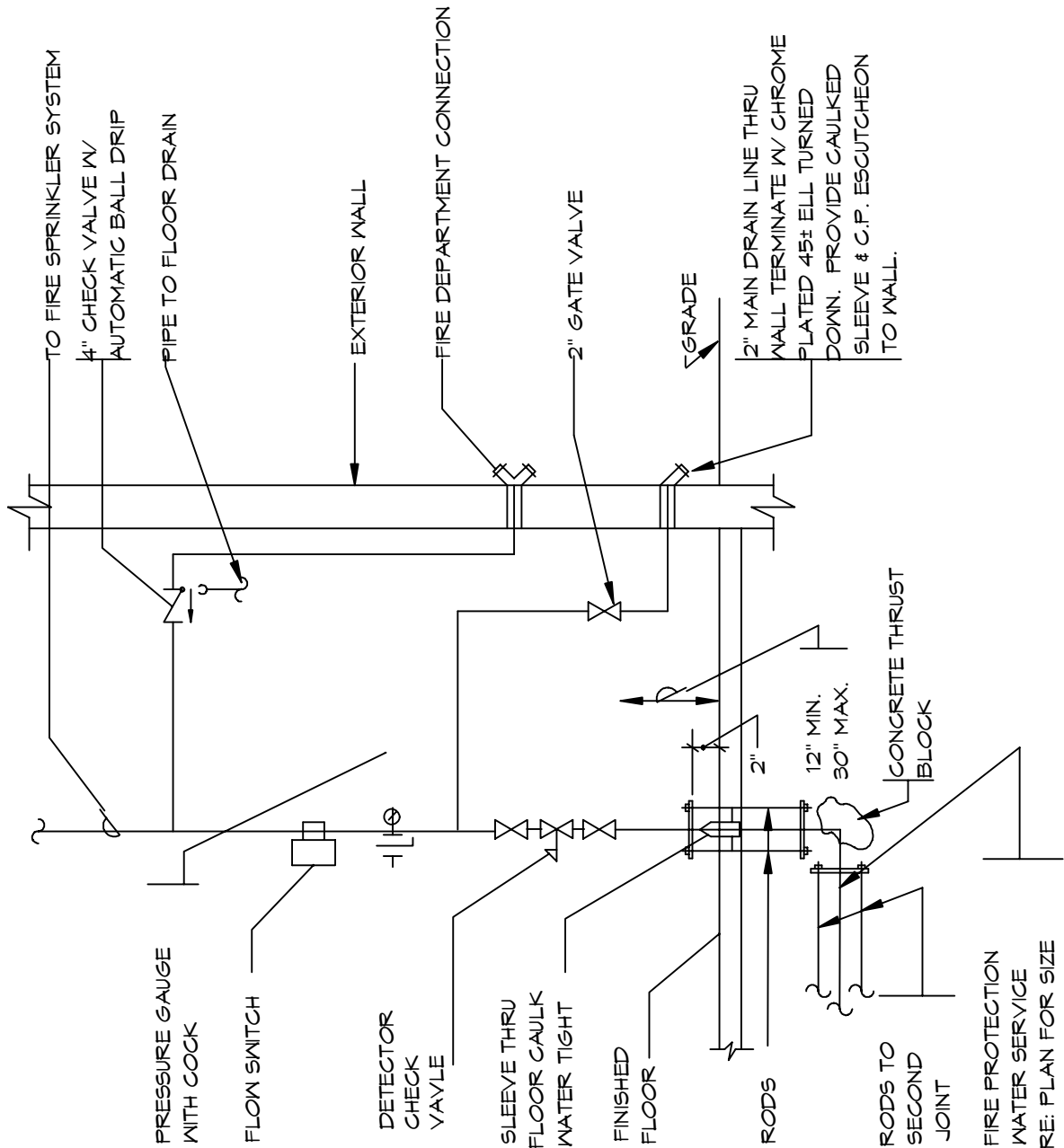
SCALE: 1/8" = 1'-0"

DATE:
July 3,
2003

PAGE

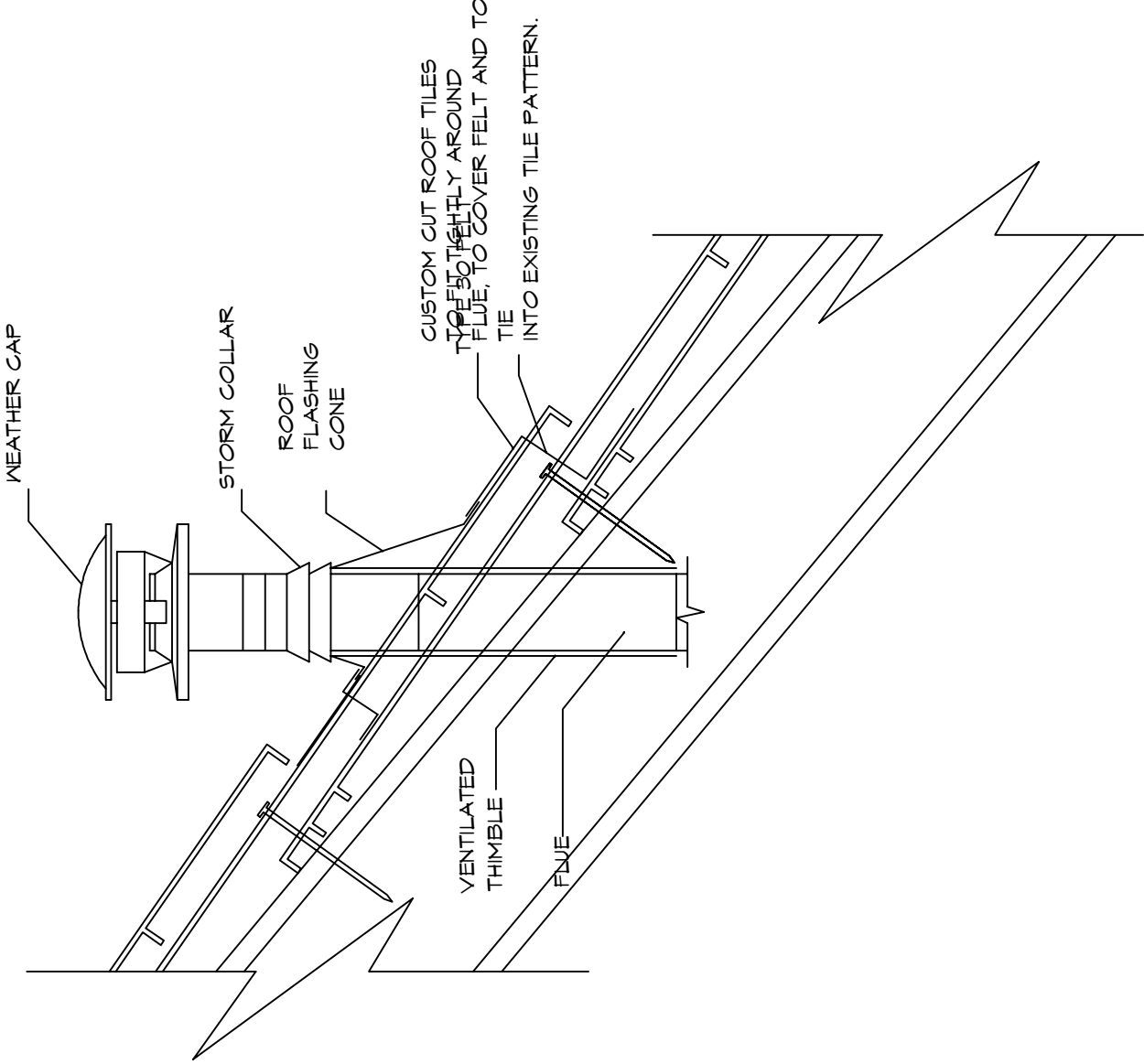
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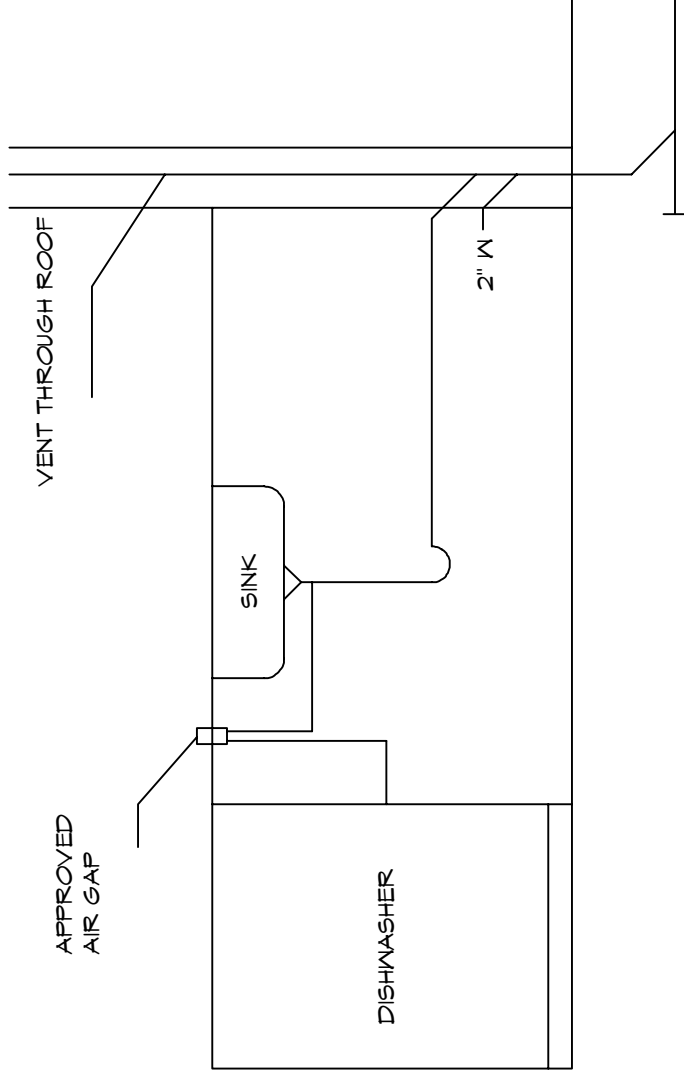
FIRE SERVICE ENTRY DETAIL

NO SCALE



FLUE THRU ROOF

NO SCALE

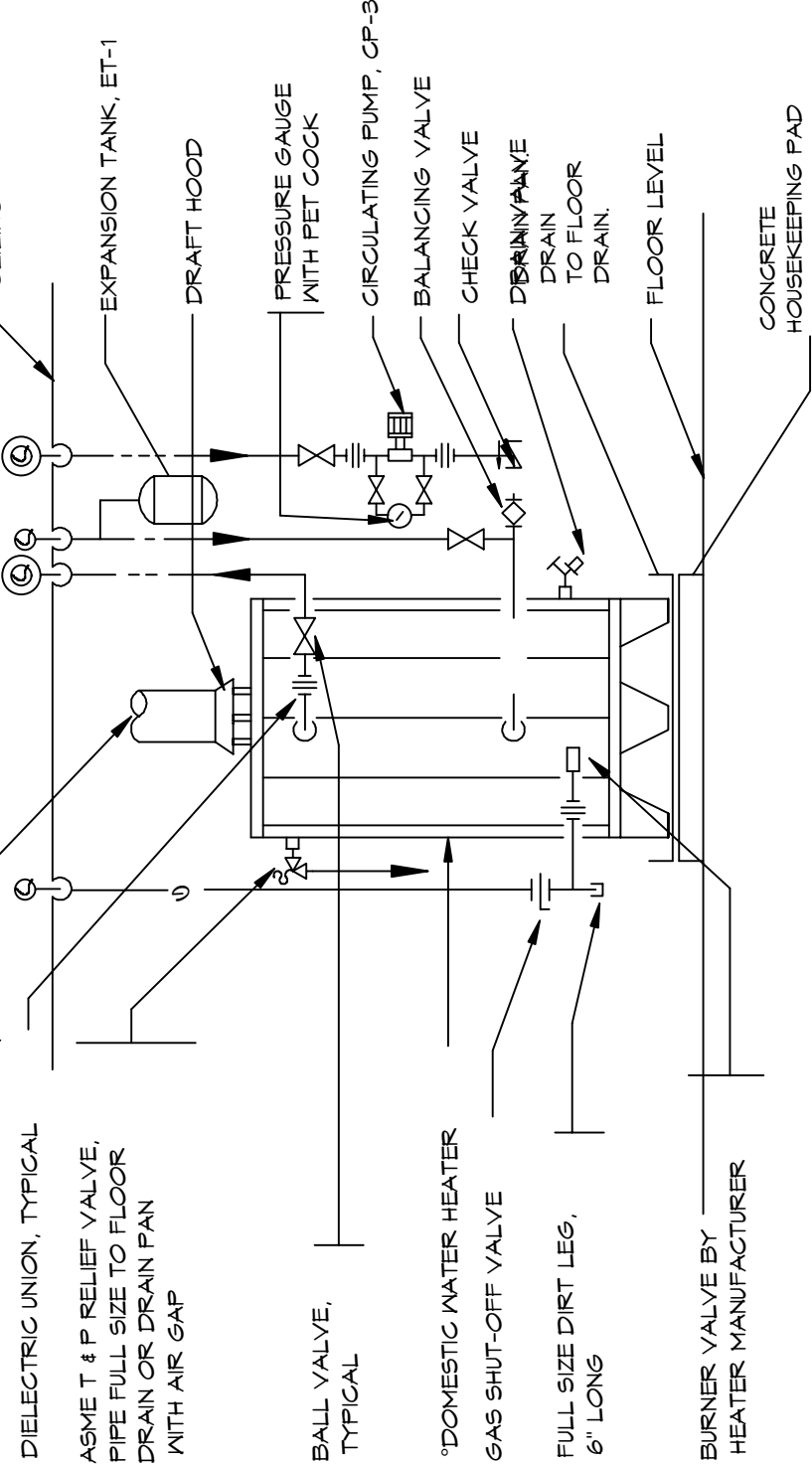


DISHWASHER DRAIN SCHEMATIC

NO SCALE

TYPE 'B' FLUE UP THROUGH ROOF WITH ROOF JACK, INSULATION AND BINDER/ROOT TOP. SEE DETAIL.

3
M2.3

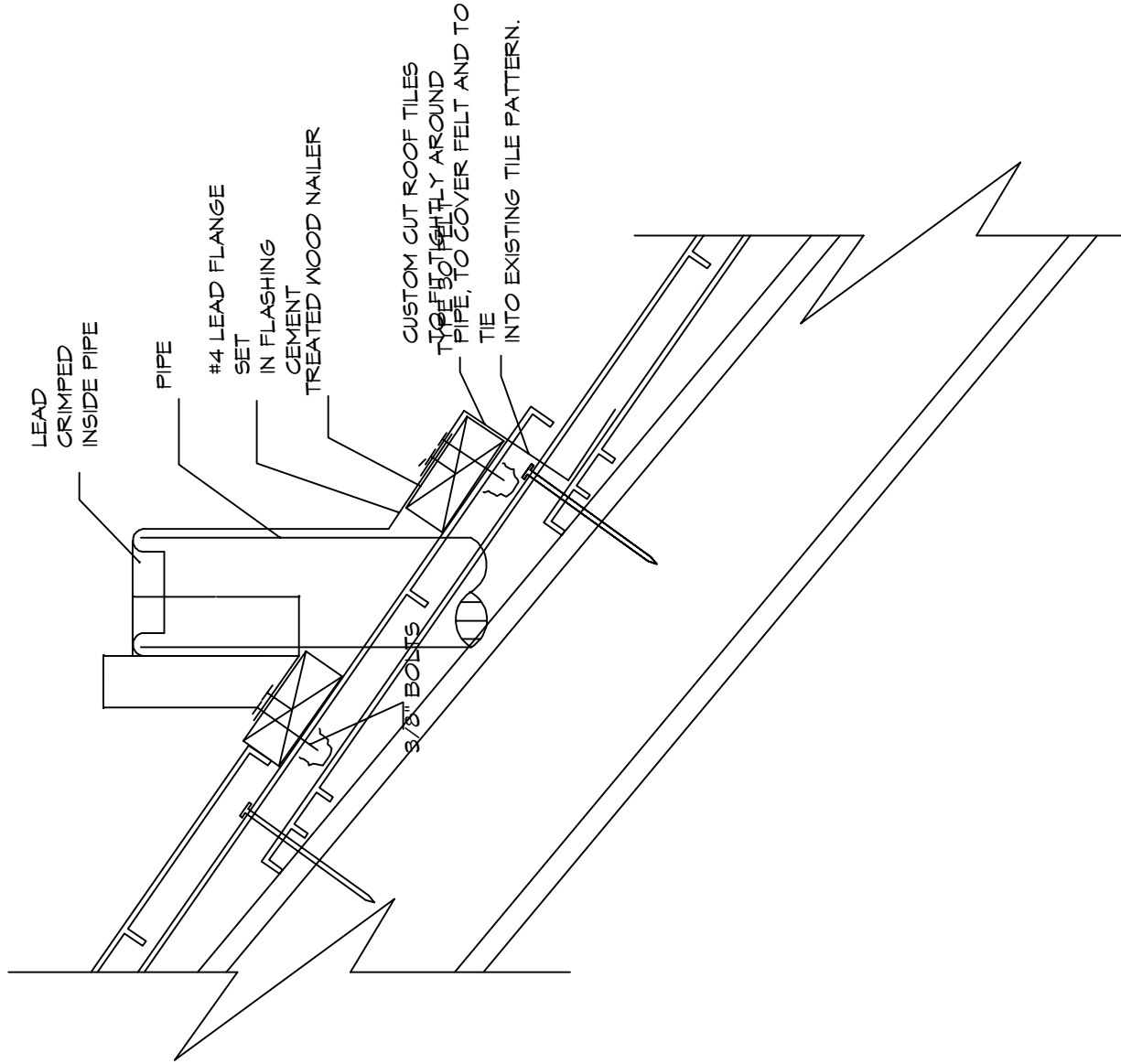


NOTE: REFERENCE PLAN FOR PIPE SIZES

DOMESTIC WATER HEATER DETAIL

NO SCALE

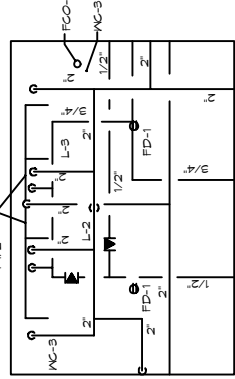
2
M2.3



VENT STACK FLASHING

NO SCALE

4
M2.3



HVAC M2.3 PLUMBING DETAILS

SCALE: 1/8" = 1'-0"

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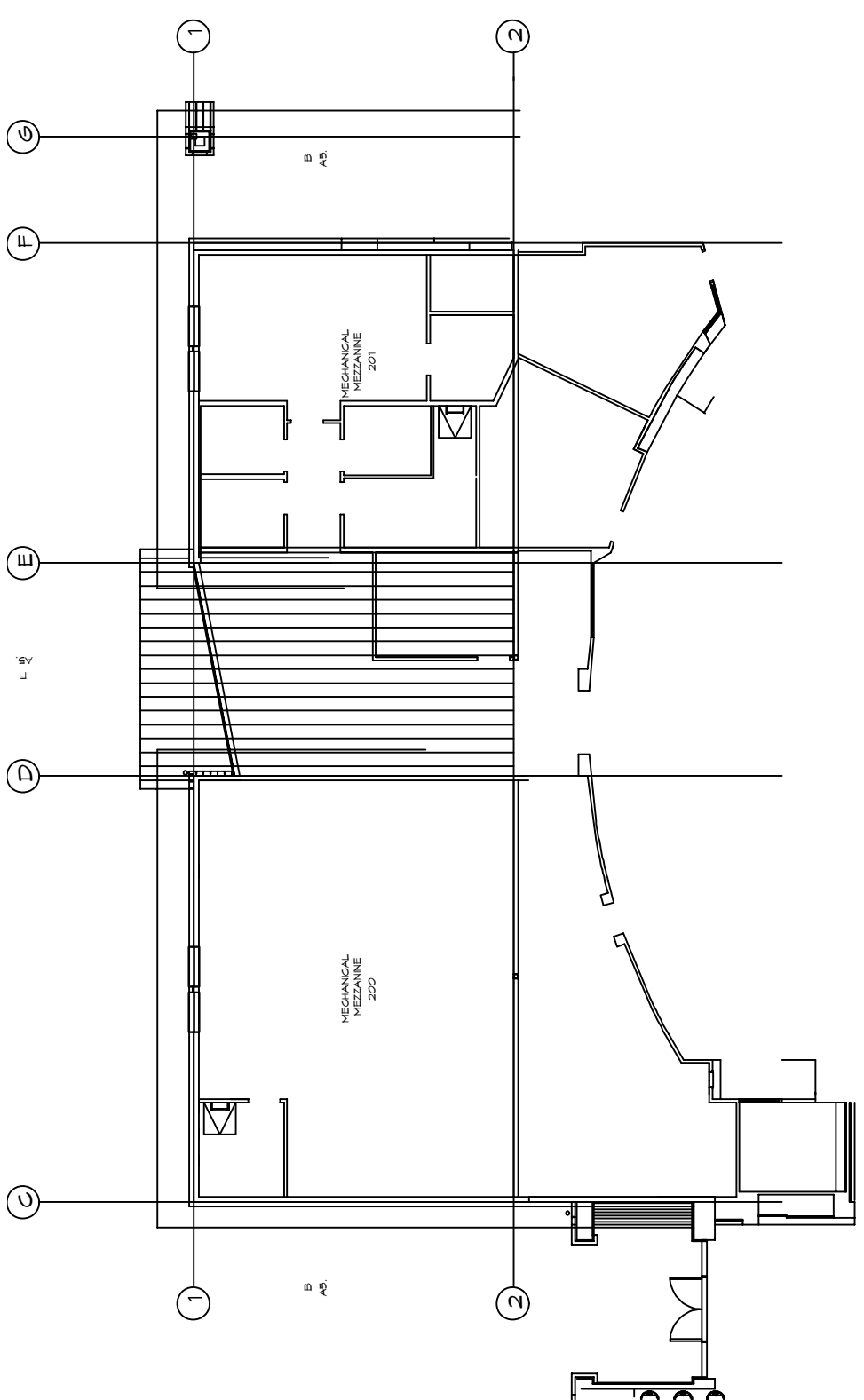
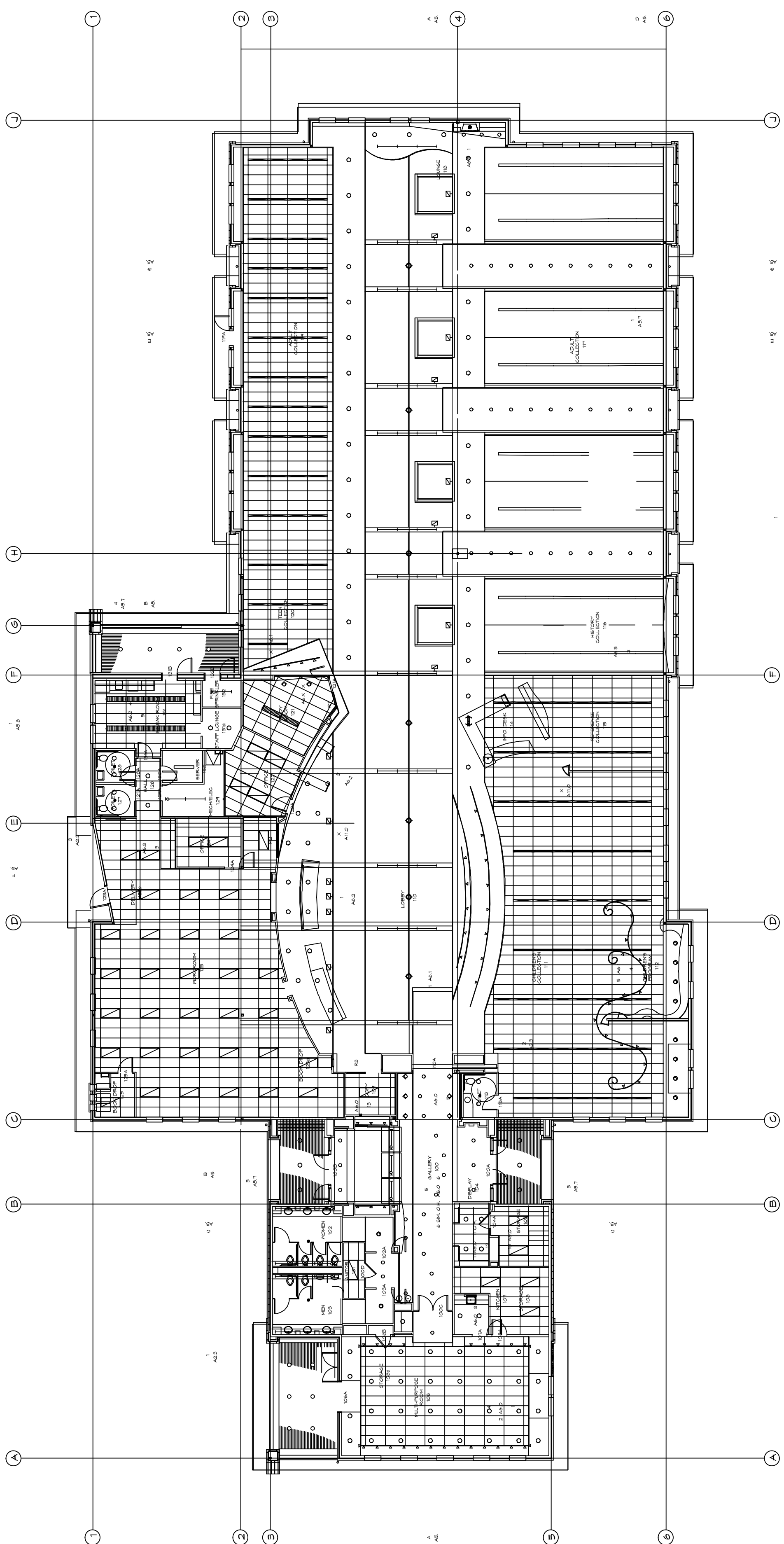
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14

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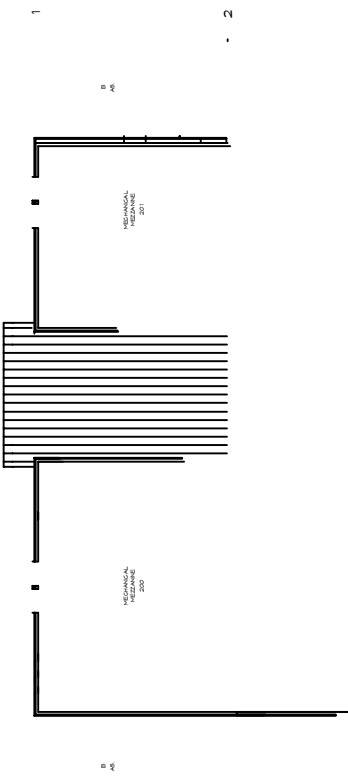
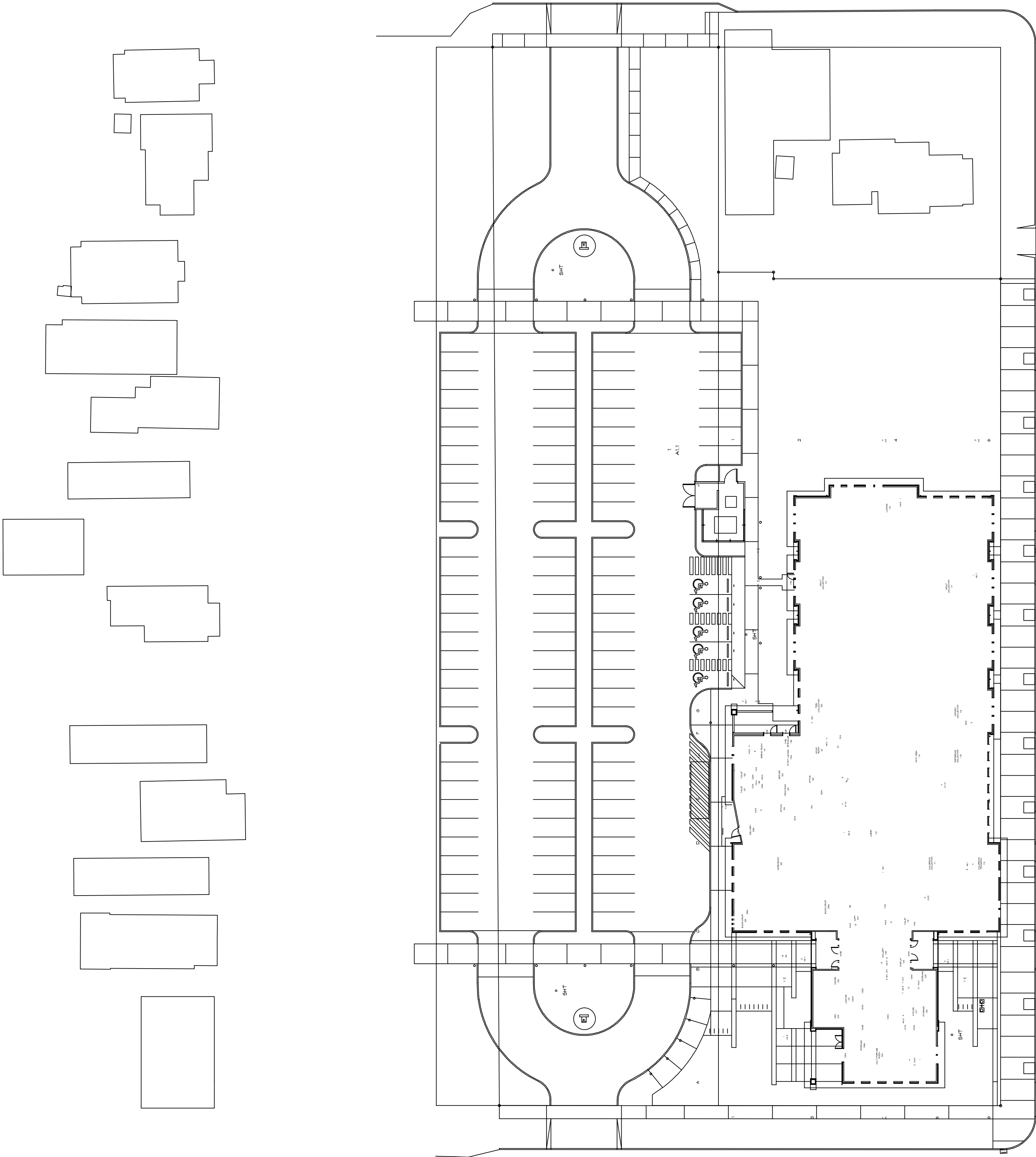


HYAC SITE MASTER PLAN
SCALE: 1" = 30'-0"

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Issue	Description	Date
1.	CONSTRUCTABILITY REV.	3-25-02
2.	CONSTRUCTABILITY REV.	4-5-02
3.	BID SET	4-22-02
4.	CONSTRUCTION SET	6-28-02

Project Title:

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Revision	Description	Date
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MECHANICAL
LEGEND AND
SCHEDULES

Scale: NONE
Project No: 20022
Date: 06-28-02

Sheet No:

LEGEND

ABBR.	SYMBOL	DESCRIPTION
CW, NP	NP	COLD AND NON-POTABLE WATER PIPING
F	F	FIRE PROTECTION PIPING
HW, HWC		HOT WATER AND HOT WATER CIRCULATING PIPING
V	V	VENT PIPING
D	D	DRAIN PIPING
SS	SS	SANITARY SEWER PIPING
RD, ORD	RD ORD	ROOF DRAIN AND OVERFLOW ROOF DRAIN PIPING
FCO, WCO, COTG	FCO WCO COTG	FLOOR CLEANOUT, WALL CLEANOUT AND CLEANOUT TO GRADE
G, MPG, HPG	G MPG HPG	GAS, MEDIUM PRESSURE AND HIGH PRESSURE GAS PIPING
		UNION, FLANGE, BLIND FLANGE
		GATE VALVE, GLOBE VALVE, BALL VALVE, BUTTERFLY VALVE
		CHECK VALVE, CENTER GUIDE CHECK, LIFT CHECK VALVE, STRAINER
PRV		PRESSURE REDUCING VALVE, CIRCUIT SETTER
RPBP		REDUCED PRESSURE BACKFLOW PREVENTER
HB, FWH		HOSEBIBB, FROSTPROOF WALL HYDRANT
		PIPE ELBOW DOWN, PIPE TEE DOWN, PIPE TEE UP, PIPE ELBOW UP
		SUPPLY AIR, RETURN/OUTSIDE AIR AND EXHAUST AIR
		DUCTWORK UNLINED AND DUCTWORK LINED
		FLEXIBLE AND RIGID ROUND DUCT
		FIRE, SMOKE AND COMBINATION FIRE AND SMOKE DAMPERS
MVD, OBD	MVD OBD	BAROMETRIC, MOTORIZED AND MANUAL DAMPERS (MANUAL VOLUME DAMPER, OPPOSED BLADE DAMPER)
T		THERMOSTAT
VTR		VENT THRU ROOF
		WORK NOTE 1, REVISION NO. 1, DEMOLITION NOTE 1, POINT OF CONNECTION
		SUPPLY AIR, RETURN AIR/EXHAUST AIR/OUTSIDE AIR FLOW ARROWS
		SECTION A ON SHEET M-1 DIAGRAM 1 ON SHEET M-1
		EQUIPMENT TYPE EQUIPMENT NUMBER
		EQUIPMENT TAG

FAN SCHEDULE

TAG	MANUF.	MODEL	AIR QTY CFM	ESP "WC	TYPE	MOUNT	MOTOR HP	DRIVE	WEIGHT LBS	SERVICE	NOTES
EF-1	GREENHECK	BSQ-90	970	1.0	CENT.	IN-LINE	1	BELT	75	TOILET ROOMS	120 V/1Ø, CONTINUOUS OPERATION
EF-2	GREENHECK	BSQ-80	400	0.75	CENT.	IN-LINE	1/3	BELT	75	STAFF TOILET ROOMS	120 V/1Ø, CONTINUOUS OPERATION WITH RJ-10X10 ROOF CAP
EF-3	GREENHECK	SP-228	300	.5	CENT.	CEILING	135 WATTS	DIRECT	21	SERVER ROOM	120 V/1Ø, THERMOSTAT CONTROL WITH RJ-6X9 ROOF CAP
EF-4	GREENHECK	BSQ-180	4050	1.0	CENT.	IN-LINE	3	BELT	190	AHU-4 RELIEF	460V/3Ø, PROVIDE VFD. INTERLOCK WITH AHU-4

AIR HANDLING UNIT SCHEDULE

NOTES: 1) WITH VARIABLE FREQUENCY DRIVE																								
TAG	MANUF.	MODEL	SUPPLY FAN					COOLING COIL							HEATING COIL						WEIGHT LBS	NOTES		
			CFM	MIN OA	TSP *WC	RPM	HP	ELEC.	MBH	EWT	LWT	ENT DB	ENT WB	LVG DB	LVG WB	GPM	MBH	EWT	LWT	ENT DB			LVG DB	GPM
AHU-1	YORK	AP-80	2900	780	2.75	1600	5	480V/3ø	96.8	45°F	55°F	78°F	64°F	55°F	54°F	21.6	107.5	190°F	160°F	56°F	90°F	7.2	2525	
AHU-2	YORK	AP-120	5900	660	2.75	1201	10	480V/3ø	146.5	45°F	55°F	76°F	63°F	55°F	54°F	32.8	173.6	190°F	160°F	63°F	90°F	11.6	3500	
AHU-3	YORK	AP-150	7050	540	3.0	1187	10	480V/3ø	178.3	45°F	55°F	76°F	63°F	55°F	54°F	39.9	190.9	190°F	160°F	65°F	90°F	12.7	3800	
AHU-4	YORK	AP-105	4265	940	3.5	1201	10	480V/3ø	126.5	45°F	55°F	77°F	64°F	55°F	54°F	28.3	148.8	190°F	160°F	58°F	90°F	9.9	3500	1
AHU-5	YORK	AP-60	2750	1640	3.0	1718	5	480V/3ø	122.8	45°F	55°F	80°F	66°F	55°F	53°F	27.4	152.3	190°F	160°F	42°F	90°F	10.2	2525	

DIFFUSER, GRILLE AND REGISTER SCHEDULE

TAG	SERVICE	MANUF.	MODEL	MOUNTING	AIR FLOW CFM MIN.	AIRFLOW CFM MAX.	FACE SIZE	ROUND NECK	SQUARE NECK	ACCESSORIES
A	SUPPLY	TITUS	TMSA	CEILING	----	----	24X24	SEE PLAN	----	
B	SUPPLY	TITUS	TBDI-30	CEILING	25	100	(2) 1"X24" SLOTS	SEE PLAN		
C	SUPPLY	TITUS	300RS	SEAWALL	----	----	SEE PLAN	----	SEE PLAN	
D	RETURN	TITUS	50F	CEILING	----	----	SEE PLAN	----	SEE PLAN	
H	SUPPLY	TITUS	TBDI-30	CEILING	25	100	(2) 1"X48" SLOTS	SEE PLAN		
J	SUPPLY	TITUS	FL-10	CEILING	25	100	1" SLOT	SEE PLAN		HIGH THROW PATTERN CONTROLLER WITH FBP-10 PLENUM TO MATCH DIFFUSER LENGTH

HOT WATER BOILER SCHEDULE

SOUND CELL SCHEDULE

TAG	MANUF.	MODEL	SYSTEM	CFM	LENGTH FEET	PD " WC	NOTES
SC-1	IAC	SLFM2424	AHU-1	2900	5	0.11	
SC-2	IAC	SLFM3624	AHU-2	5900	5	0.26	
SC-3	IAC	SLFM4824	AHU-3	7050	5	0.16	
SC-4	IAC	SLFM2424	AHU-5	2750	5	0.10	

PLUMBING FIXTURE SCHEDULE

NOTES: 1.) INSTALL TRUEBRO MODEL 102 INSULATION KIT ON P-TRAP AND SUPPLIES. 2.) MEET ADA REQUIREMENTS.

TAG	FIXTURE DESCRIPTION
WC-1	WATER CLOSET. KOHLER K-4330, KINGSTON, 1.6 GALLON FLUSH, SLONE 111-YC-YB FLUSH VALVE, ELONGATED BOWL, WHITE VITREOUS CHINA, WALL OUTLET, CHURCH 9500C OPEN FRONT SEAT, SMITH 209 OR 210 SERIES CARRIER. 1" CW, 3" SS, 2" V.
WC-2	WATER CLOSET. KOHLER K-4330, KINGSTON, 1.6 GALLON FLUSH, SLONE 111-YC-YB FLUSH VALVE, ELONGATED BOWL, WHITE VITREOUS CHINA, WALL OUTLET, CHURCH 9500C OPEN FRONT SEAT, SMITH 210 SERIES CARRIER, MOUNT AT HANDICAPPED HEIGHT. 1" CW, 3" SS, 2" V. NOTE 2.
WC-3	WATER CLOSET. KOHLER K-4330, KINGSTON, 1.6 GALLON FLUSH, SLONE 111-YC-YB FLUSH VALVE, ELONGATED BOWL, WHITE VITREOUS CHINA, WALL OUTLET, CHURCH 9500C OPEN FRONT SEAT, SMITH 0542Y SERIES CARRIER, MOUNT AT HANDICAPPED HEIGHT. 1" CW, 3" SS, 2" V. NOTE 2.
UR-1	URINAL. KOHLER K-4972-T, STANWELL, SLOAN 180 FLUSH VALVE, BLOWOUT, SINGLE STALL, WALL OUTLET, TOP SPUD, WHITE VITREOUS CHINA, STRAINER, CARRIER, 1/2" CW, 2" SS, 1 1/2" V.
L-1	LAVATORY. KOHLER K-2212, PENNINGTON, SELF-RIMMING, 20"x 17" OVAL, COUNTERTOP, WHITE VITREOUS CHINA, KOHLER K-7499 FAUCET WITH THERMOSTATIC MIXING VALVE, GRID DRAIN WITH 1 1/4" TAILPIECE, LOOSE KEY ANGLE STOPS, 17 GAUGE P-TRAP. 1/2" H & CW, 1 1/4" SS, 1 1/2" V. NOTE 1,2.
L-2	LAVATORY. KOHLER K-2005-L, KINGSTON, 21"x 18", WALL MOUNT, WHITE VITREOUS CHINA, OVERFLOW AMERICAN STANDARD 7402.172H, GRID DRAIN WITH 1 1/4" TAILPIECE, LOOSE KEY ANGLE STOPS, 17 GAUGE P-TRAP. 1/2" H & CW, 1 1/4" SS, 1 1/2" V. NOTE 1,2.
L-3	LAVATORY. KOHLER K-2005-R, KINGSTON, 21"x 18", WALL MOUNT, WHITE VITREOUS CHINA, OVERFLOW AMERICAN STANDARD 7402.172H, GRID DRAIN WITH 1 1/4" TAILPIECE, LOOSE KEY ANGLE STOPS, 17 GAUGE P-TRAP. 1/2" H & CW, 1 1/4" SS, 1 1/2" V. NOTE 1,2.
L-4	LAVATORY. KOHLER K-2196, PENNINGTON, SELF-RIMMING, 20"x 17" OVAL, COUNTERTOP, WHITE VITREOUS CHINA, SCOT S-60-G-H FAUCET, GRID DRAIN WITH 1 1/4" TAILPIECE, LOOSE KEY ANGLE STOPS, 17 GAUGE P-TRAP. 1/2" H & CW, 1 1/4" SS, 1 1/2" V. NOTE 1,2.
S-1	KITCHEN SINK. ELKAY LR2521, 25" X 21" X 7" DEEP, STAINLESS STEEL, SINGLE BOWL, CHICAGO 200-AGN8AE3-317XKCP FAUCET, SUPPLIES LK-35 STRAINER, P-TRAP, ONE HOLE. INSTA-HOT H-778 HOT WATER GENERATOR. 1/2" CW, 1/2" HW, 2" SS, 1 1/2" V.
S-2	KITCHEN SINK. ELKAY LR1722, 17" X 22" X 7" DEEP, STAINLESS STEEL, SINGLE BOWL, CHICAGO 200-AGN8AE3-317XKCP FAUCET, SUPPLIES LK-35 STRAINER, P-TRAP, ONE HOLE. IN SINK ERATOR GN1100 HOT WATER GENERATOR. 1/2" CW, 1/2" HW, 2" SS, 1 1/2" V.
DF-1	DRINKING FOUNTAIN. HAWS MODEL 1011, STAINLESS STEEL FINISH, PUSH BUTTONS, VALVE, BUBBLER, ANGLE STOP, P-TRAP, WALL MOUNTING PLATE FURNISHED. 1/2" CW, 1" SS, 1" V. NOTE 2.
SS-1	SERVICE SINK. ACORN MODEL TCR-28 28"x 28" FLOOR MOUNTED PRE-CAST TERRAZO BASIN, STAINLESS STEEL CAP, CHICAGO 897 SERVICE FAUCET, NO. AT-2452 HOSE AND HOSE BRACKET, NO. AT-2453 MOP HANGER, REMOVABLE STRAINER, P-TRAP, 1/2" CW, 1/2" HW, 3" SS, 1 1/2" V.
WH-1	WALL HYDRANT. WOODFORD MODEL 65, NON-FREEZE, VACUUM BREAKER. 3/4" CW.
FD-1	FLOOR DRAIN. JR SMITH FIGURE 2005A CAST IRON BODY, FLASHING COLLAR, NICKEL BRONZE STRAINER, ROUND FIXED GRATE, P-TRAP WITH TRAP PRIMER. 2" SS, 1 1/2" V.
FD-2	FUNNEL FLOOR DRAIN. JR SMITH FIGURE 3510Y CAST IRON BODY, FLASHING COLLAR, NICKEL BRONZE STRAINER, FUNNEL, ROUND FIXED GRATE, P-TRAP WITH TRAP PRIMER. 2" SS, 1 1/2" V.
RPBP-1	REDUCED PRESSURE BACKFLOW PREVENTER. FEBCO MODEL 825Y, BRONZE BODY WITH 175 PSIG WORKING PRESSURE, AGD AIR GAP DRAIN, AWWA AND USC APPROVED. 2", 2 1/2"
WCO-1	WALL CLEANOUT. J.R. SMITH 4452, CAST IRON FULL CALIBER CAULK FERRULE WITH CAST BRONZE TAPER THREAD PLUG WITH STAINLESS STEEL COVER AND SCREW. 1 1/2" SS, 2" SS, 3" SS, 4" SS
FCO-1	FLOOR CLEANOUT. J.R. SMITH 4023, CAST IRON WITH ROUND ADJUSTABLE SCORiated SECURED NICKEL BRONZE TOP. 2" SS, 3" SS, 4" SS

EXPANSION TANK SCHEDULE

TAG	SERVICE	MANUF./ MODEL	MOUNTING POSITION	TOTAL CAPACITY (GAL.)	ACCEPT. CAPACITY (GAL.)	MAXIMUM OPERATING TEMP. (°F)	OPERATING PRESSURE (PSIG)	OPER. WEIGHT (LBS)	NOTES
ET-1	DOMESTIC HOT WATER	AMTROL ST-12	IN-LINE	4.5	0.73	200°F	50	9	---
ET-2	CHILLED WATER	AMTROL AX-15V	VERTICAL	7.8	2.5	240°F	125	49	---
ET-3	HEATING WATER	AMTROL AX-40V	VERTICAL	21.7	11.3	240°F	125	96	---

PLUMBING EQUIPMENT SCHEDULE

DWH-1	WATER HEATER. AO SMITH MODEL BT-65 GAS FIRED WATER HEATER. WATER HEATER SHALL HAVE A RECOVERY OF 61 GPH AT 80°F TEMPERATURE RISE. SET HEATER AT 120°F OUTLET TEMPERATURE. HEATER SHALL BE UL LISTED. ROUTE OVERFLOW DRAIN TO FLOOR DRAIN.
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CIRCULATING PUMP SCHEDULE

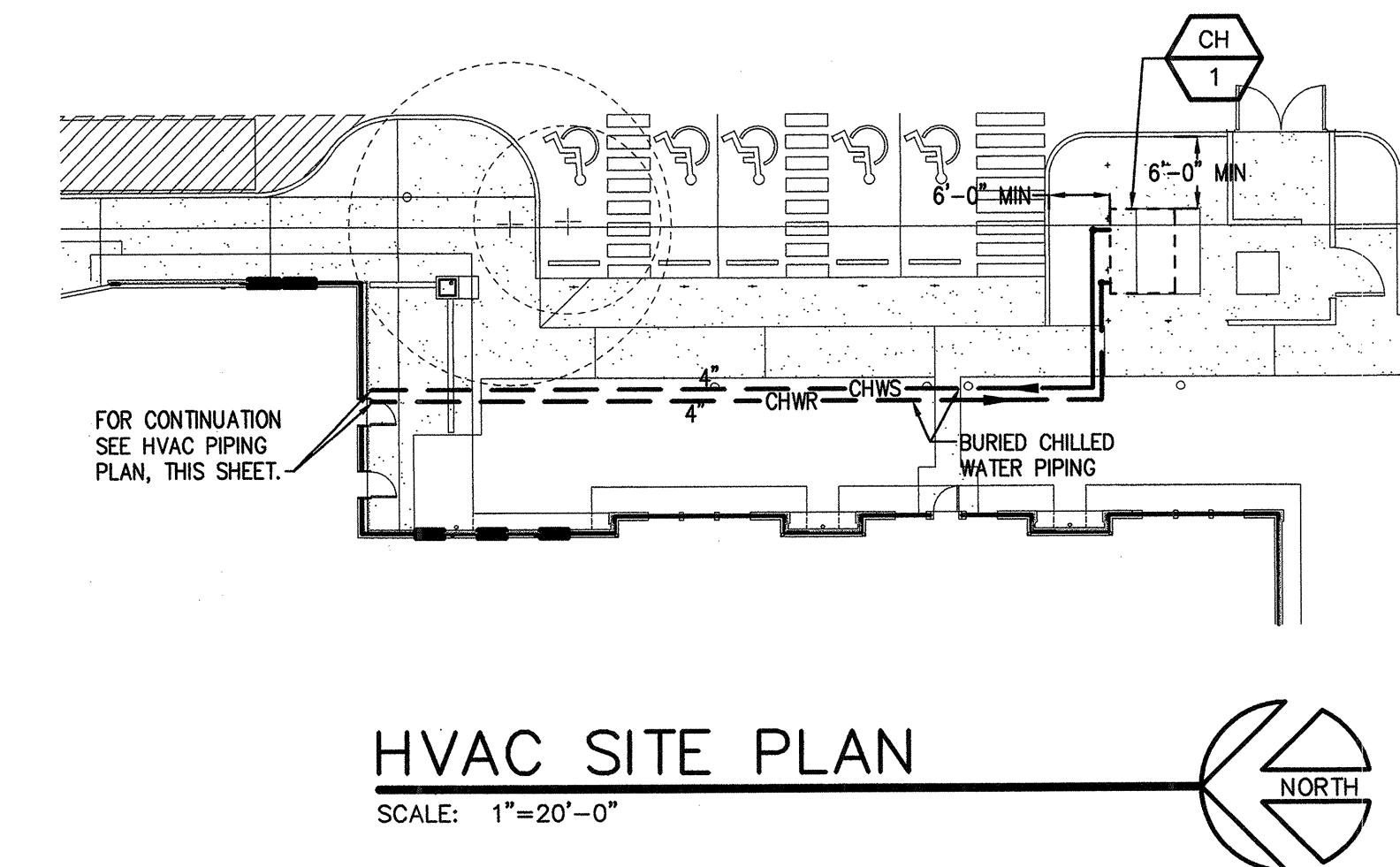
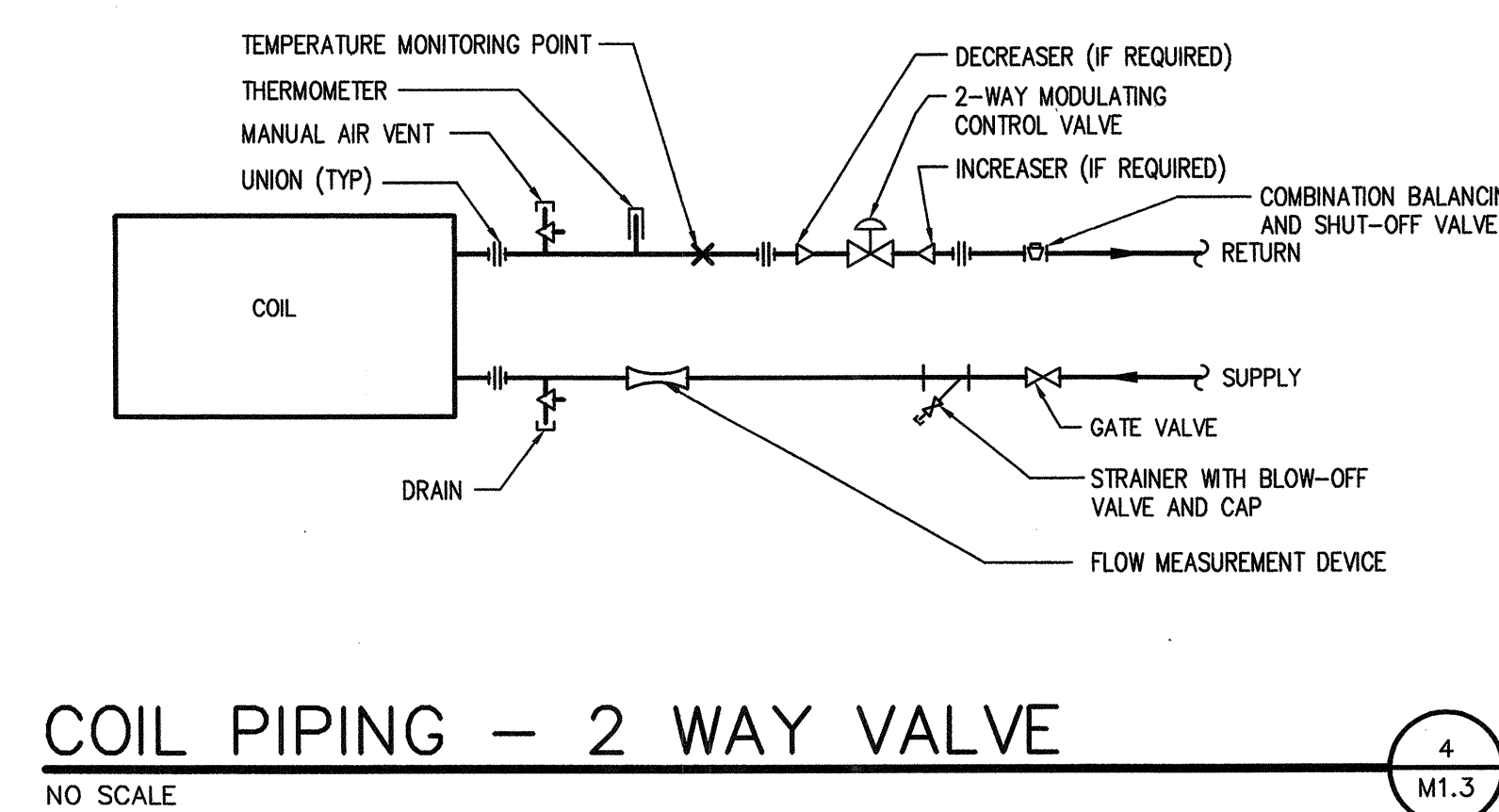
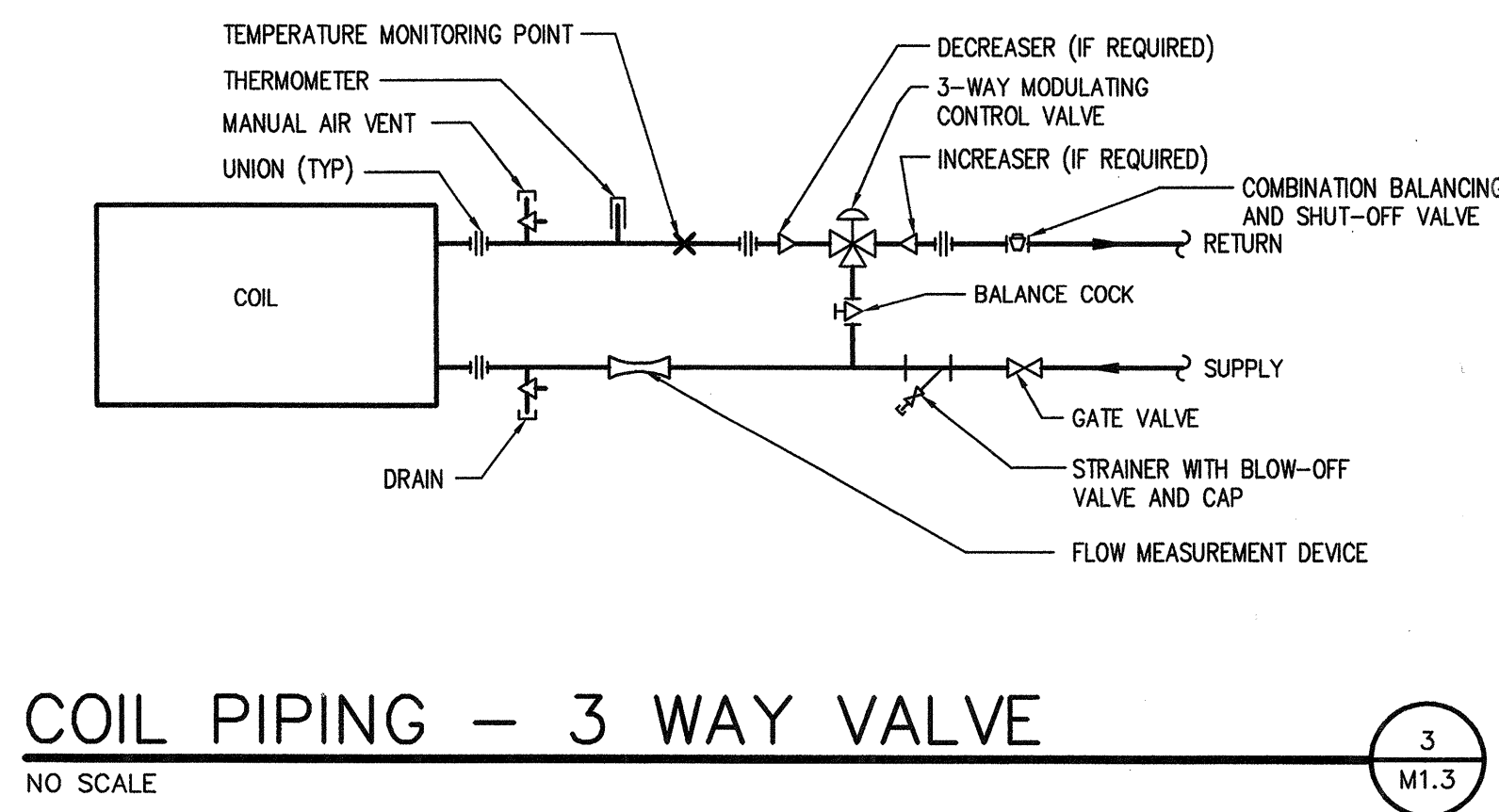
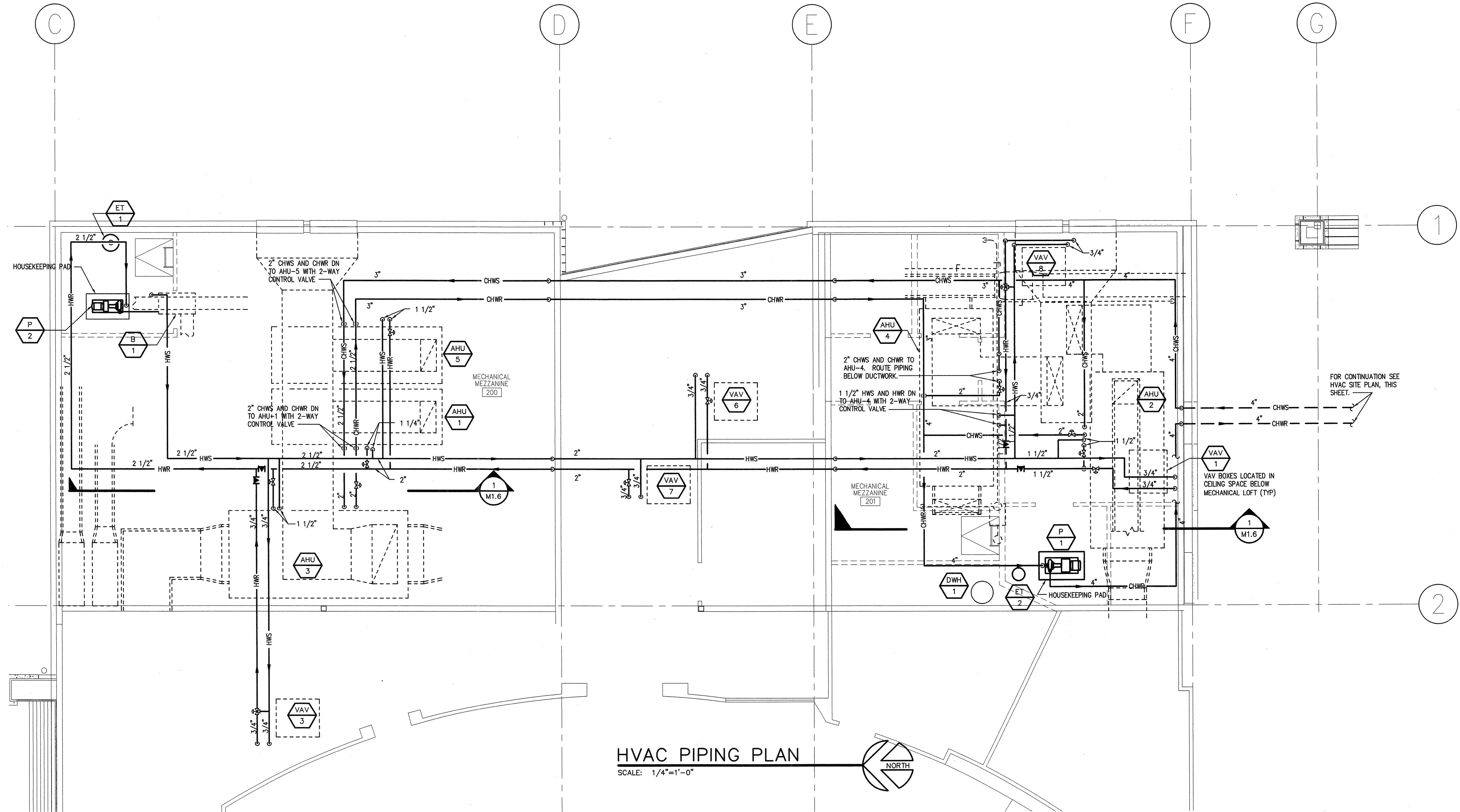
NOTES: 1) WITH VARIABLE FREQUENCY DRIVE										
TAG	SERVICE	MANUF.	MODEL	TYPE	FLOW-GPM	HEAD-FT.	MOTOR-HP	ELEC.	WEIGHT LBS	NOTES
P-1	CHILLED WATER	B & G	1510 2E	BASE MOUNT	150	44	5	460V/3Ø	385	1
P-2	HEATING WATER	B & G	1510 1-1/4AC	BASE MOUNT	60	40	1 1/2	460V/3Ø	165	1
P-3	HOT WATER RETURN	B & G	LR-15B	IN LINE	3	5	1/12	120V/1Ø		

VARIABLE VOLUME BOX SCHEDULE

NOTES: 1) FAN POWERED VAV BOX, HEATING CFM INCLUDES MINIMUM PRIMARY AND PLENUM AIR 2) PROVIDE SOUND LINED DISCHARGE PLENUM													
TAG	MANUF.	MODEL	SIZE	COOLING MIN-MAX	HEATING CFM	MOTOR HP	ELECT. V/PH	INLET SIZE	DISCHARGE SIZE	HEATING COIL			NOTES
										MBH	ROWS	GPM	
VAV-1	TITUS	DTQS	3	240-850	850	1/4	120/1	10"Ø	14X11	32.5	1	2.2	1,2
VAV-2	TITUS	DESV	5	0-260	--	--	--	5"Ø	12X8	--	--	--	2
VAV-3	TITUS	DTQS	2	100-510	510	1/6	120/1	8"Ø	14X11	19.5	1	1.3	1,2
VAV-4	TITUS	DESV	5	100-285	--	--	--	5"Ø	12X8	--	--	--	2
VAV-5	TITUS	DESV	7	0-400	--	--	--	7"Ø	12X10	--	--	--	2
VAV-6	TITUS	DTQS	2	250-390	390	1/6	120/1	8"Ø	14X11	14.9	1	1.0	1,2
VAV-7	TITUS	DTQS	4	400-1040	1040	1/3	120/1	12"Ø	14X11	39.7	1	2.6	1,2
VAV-8	TITUS	DTQS	2	160-300	300	1/6	120/1	8"Ø	14X11	11.4	1	0.8	1,2
VAV-9	TITUS	DESV	5	0-280	--	--	--	5"Ø	12X8	--	--	--	2

AIR COOLED CHILLER SCHEDULE

TAG	MANUF.	MODEL	TONS	GPM	EWT	LWT	PD FT WTR	ELEC.	CONDENSER FANS CFM	NO. FANS	FAN HP	WEIGHT LBS	EER	IPLV	NOTES
CH-1	YORK	YCAL 0064	57.3	150	55	45	3.3	460V/3Ø	55,253	4	2	5735	9.0	13.6	30% PROPYLENE GLYCOL



Issue	Description	Date
1.	CONSTRUCTABILITY REV.	3-25-02
2.	CONSTRUCTABILITY REV.	4-3-02
3.	BID SET	4-22-02
4.	CONSTRUCTION SET	6-28-02

Project Title:

SNOHOMISH
LIBRARY

Revision	Description	Date

Sheet Title:	HVAC PIPING
Scale:	1/8"=1'-0"
Project No:	20022
Date:	06-28-02
Sheet No:	M1.3

M1.3
CONSTR. SET 6-28-02



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REVISIONS:	
	
	
	
	
	
	
	
	

SHEET NUMBER

M-2

CLIENT PROJECT No

