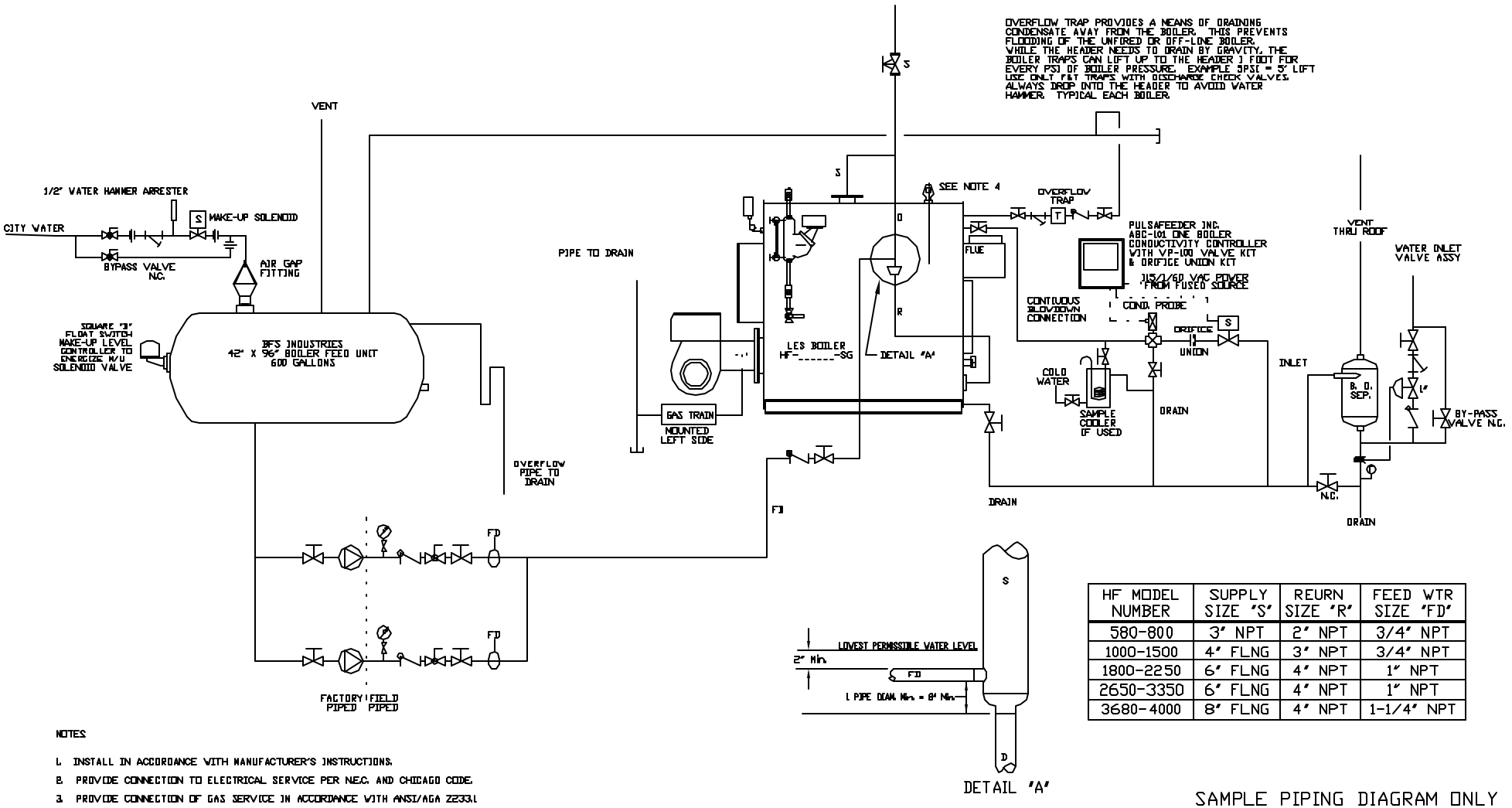

HF MODEL NUMBER	SUPPLY SIZE "S"	REURN SIZE "R"	FEED WTR SIZE "FD"
580-800	3" NPT	2" NPT	3/4" NPT
1000-1500	4" FLNG	3" NPT	3/4" NPT
1800-2250	6" FLNG	4" NPT	1" NPT
2650-3350	6" FLNG	4" NPT	1" NPT
3680-4000	8" FLNG	4" NPT	1-1/4" NPT

NOTES:

1. INSTALL IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
2. PROVIDE CONNECTION TO ELECTRICAL SERVICE PER N.E.C. AND CHICAGO CODE.
3. PROVIDE CONNECTION OF GAS SERVICE IN ACCORDANCE WITH ANSI/AGA Z223.1
4. PIPE RELIEF VALVES TO 6" ABOVE FLOOR WITH PROPER SUPPORT AND DRAIN CONNECTIONS TO NEAREST FLOOR DRAIN WHERE PRACTICAL.
5. INSULATE ALL STEAM AND CONDENSATE PIPING AND ALL FLUE PIPE IF SINGLE WALL PIPE.
6. PROVIDE MANUFACTURER'S START-UP SERVICES.
7. TUBE REMOVAL CAN BE ACCOMPLISHED FROM THE FRONT OR REAR OF THE BOILER.
8. THE TOP OF THE FEED WATER CONNECTION SHOULD BE A MINIMUM OF 2" BELOW THE LOWEST PERMISSABLE WATER LEVEL AND THE REDUCTION IN PIPE SIZE SHOULD BE BELOW THAT BY AT LEAST 1 PIPE DIAMETER

SQUARE HEAD COCK
CONTROL VALVE
BALL VALVE
CIRCUIT BALANCE VALVE
GATE VALVE
O,S,&V GATE VALVE
CHECK VALVE
STRAINER
RELIEF VALVE

SAMPLE PIPING DIAGRAM ONLY

NO.	E.C.N.	REVISION	DATE
E			
D			
C			
B			
A		CONNECTION SIZE CHART	4/8/04

DRAWN AGR | DATE 1-21-04 | SCALE NONE

MEILNER

SIZE | PART NUMBER | REV

TYP 1B HARTFORD