



SCHEDULE

- SB-** PARKER MODEL _____ H.P. STEAM BOILER, _____ PSI RELIEF VALVE SETTING
- BFS-** PARKER MODEL R-____-___ BOILER FEED SYSTEM, ___V___Ph
- BT-** PARKER MODEL BD_____ BLOWDOWN TANK
- WS-** PARKER MODEL FGA-____-___ AUTOMATIC WATER SOFTENER
- CF-** PARKER MODEL ST-_____ CHEMICAL FEEDER

CODE PIPING NOTES (See Parker Bulletin CR-ASME/ANSI)

- 1) All Steam Line piping, Valves and Fittings must be rated for not less than "MAWP" or ____PSI.
- 2) All Blowdown and Water Feed Line Piping, Valves and Fittings must be rated for "MAWP" plus 25% or _____ PSI. For pressures over 100 PSI threaded piping must be seamless steel equal to Schedule 80 and blowdown fittings must be forged steel. Pressures over 100 PSI require additional slow opening blowdown valve.*
- 3) No Galvanized, Cast Iron or Copper for these services.

- | | | | |
|--|---|-------|---|
| | SLOW OPENING BLOWOFF VALVE
(REQUIRED FOR PRESSURES OVER 100 PSI) | | UNION |
| | GLOBE VALVE | | TEE |
| | BALL OR GATE VALVE | (NF) | NOT FURNISHED |
| | CHECK VALVE | (NF)* | NOT FURNISHED UNLESS PURCHASED W/SYSTEM |
| | | * | REQUIRED OVER 100 PSI ONLY. |

105INST1.DWG

USED ON		PART NAME	
PARKER STEAM SYSTEM		PIPING SCHEMATIC	
FOR 105 SERIES STEAM BOILERS (70 - 150 H.P.) SINGLE BOILER DIAGRAM			
DR.	MJL	DATE	3B
CH.		PARKER BOILER CO.	
APPROVED		5930 BANDINI BLVD. LOS ANGELES, CALIF. 90040	
		SCALE	CADD DRWG.
		SUPERCEDES NO.	
		DWG. NO. A-105-INST1-SYSTEM	