PIPING SYMBOLS

FWPD — FEEDWATER PUMP DISCHARGE
FWPS — FEEDWATER PUMP SUCTION
CTPD — CONDENSATE TRANSFER PUMP DISCHARGE
CTPS — CONDENSATE TRANSFER PUMP SUCTION
VR — VACUUM CONDENSATE RETURN
TC — TUBE CLEANER WATER SUPPLY
BO — BOILER BLOWOFF
CBD — CONTINUOUS BLOWDOWN
BWS — BOILER WATER SAMPLE
FWS — FEEDWATER SAMPLE (FROM DEAERATOR)
CF — CHEMICAL FEED
OFL — OVERFLOW
A — COMPRESSED AIR
G — NATURAL GAS MAIN FUEL
G(I) — NATURAL GAS IGNITER FUEL
LPG(I) — LIQUEFIED PETROLEUM GAS IGNITER FUEL
FOS — FUEL OIL SUPPLY
FOR — FUEL OIL RETURN
CW — COLD WATER (CITY WATER)
SW — SOFTENED WATER
HW — HOT WATER
RH — ROLLER-TYPE HANGER
SH — VARIABLE SPRING-TYPE HANGER (TYPE 51)*
SCH — SPRING CUSHION-TYPE HANGER (TYPE 48 OR 49)*
TH — CLEVIS-TYPE HANGER
PS — TRAPEZE HANGER (PROVIDE U-BOLT PIPE ATTACHMENT TO TRAPEZE EXCEPT WHERE RH ARE INDICATED)
RC — FLOOR-SUPPORTED PIPE STAND
WB — WALL BRACKET (TYPE 31, 32, 33)*
C0SH — CONSTANT SUPPORT HANGER (TYPE 54, 55, 56)*
SS — SLIDING SUPPORTS (TYPE 35)*

* TYPE NUMBERS REFER TO MANUFACTURER’S STANDARDIZATION SOCIETY STANDARD PRACTICE SP-58