FOR NOTES SEE DRAWING M6-AB-00001.

LP STEAM
M6-AB-00001
(C-2)

1-AB-L002-C1E-24"

1-AB-L059-C1E-1"
1-AB-L056-C1E-1"
1-AB-L030-C1E-1"
1-AB-L031-C1E-1"
1-AB-L032-C1E-1"
1-AB-L033-C1E-1"
1-AB-L038-C1E-1"
1-AB-L034-C1E-2"
1-AB-L035-C1E-1"
1-AB-L036-C1E-1"
1-AB-L037-C1E-1"

V026 V027 V028 V029 V055 V030 V031 V032 V033 V034 V050 V035 V036 V037 V038

V813 V814 V815 V816 V825 V817 V818 (D)

OUTDOOR INDOOR

ABSORBER 2 AREA (UTILITY STATION NO. 2)
ABSORBER 1 AREA (UTILITY STATION NO. 1)
CO2 COMPRESSOR BLDG (UTILITY STATION NO. 4)
CONTROL/WORKSHOP/ STORES BLDG (UTILITY STATION NO. 5)
CO2 TRANSFER AREA (UTILITY STATION NO. 7)
CHEMICAL STORAGE AREA (UTILITY STATION NO. 6)

PY T

WW DRAIN

REBOILER FLOW CONTROLLER
M6-AB-00001
(C-6)

ZI 820 E
PP 834 E
TW 836 E
V619
AS
V016
FV 830 E
FC

1-AB-L046-C1E-14"
LP STEAM TO REBOILER ME-110G
M6-CN-00160
(E-12)
V047

1-AB-L019-C1E-18"
V048

LP STEAM TO REBOILER ME-110F
M6-CN-00160
(G-12)
1-AB-L047-C1E-14"

HS 832 E
HY 832 E
ZI 832 E
ZSC 832 E
ZSO 832 E
HV 832 E
DE
LO
V017 V018 V019 V020
V809 (D)
V811 (D)
1-AB-L021-C1E-1.5"
1-AB-L022-C1E-1.5"
SLOPE

1-AB-L020-C1E-10"
1-AB-L023-C1E-18"

REBOILER FLOW CONTROLLER
M6-AB-00001
(C-6)

ZI 830 G
PP 834 G
TW 836 G
V618
AS
V021
FV 830 G
FC

1-AB-L048-C1E-14"
LP STEAM TO REBOILER ME-110B
M6-CN-00150
(C-12)
V049

1-AB-L023-C1E-18"
V050

LP STEAM TO REBOILER ME-110H
M6-CN-00160
(C-12)
1-AB-L049-C1E-14"

HS 832 G
HY 832 G
ZI 832 G
ZSC 832 G
ZSO 832 G
HV 832 G
V810 (D)
V022 V023 V024 V025
V812 (D)
1-AB-L024-C1E-10"
1-AB-L025-C1E-1.5"
1-AB-L026-C1E-1.5"
1-AB-L027-C1E-2"
1-AB-L028-C1E-4"
1-AB-L029-C1E-2"

TO LP STEAM DRAIN TANK
M6-SC-00001
(D-6)

LP STEAM DRAIN
M6-AB-00001
(B-1)
1-AB-L057-C1E-1.5"

LP STEAM DRAIN
M6-AB-00001
(A-3)
1-AB-L050-C1E-1.5"

HS 826
HY 826
ZI 826
ZSO 826
ZSC 826
HV 826
1-AB-L050-C1E-10"
1-AB-L051-C1E-1.5"
V052 V051
V821 (D)
1-AB-L052-C1E-1.5"
V056 V053
V822 (D)

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NO.	DATE	REVISIONS	BY	CHK	MECH SUPV	CS SUPV	PD SUPV	PROJ ENGR
5	15 MAY 08	ISSUED FOR APPROVAL						

SCALE | DESIGNED | DRAWN | PM

BECHTEL POWER CORPORATION
FREDERICK, MARYLAND

CO2 KARSTO PROJECT

PIPING & INSTRUMENT DIAGRAM
LP STEAM SYSTEM

GASSNOVA | OWNER DOCUMENT NUMBER 10112963-PB-P-PID-0045 | BECHTEL | JOB NO. 25474-000 | DRAWING NO. M6-AB-00002 | REV 0

22 x 34 "D" SIZE

LEVELS 1 2345678901 2345678901 2345678901 2345678901 2345678901 2345678901 2345678901 23