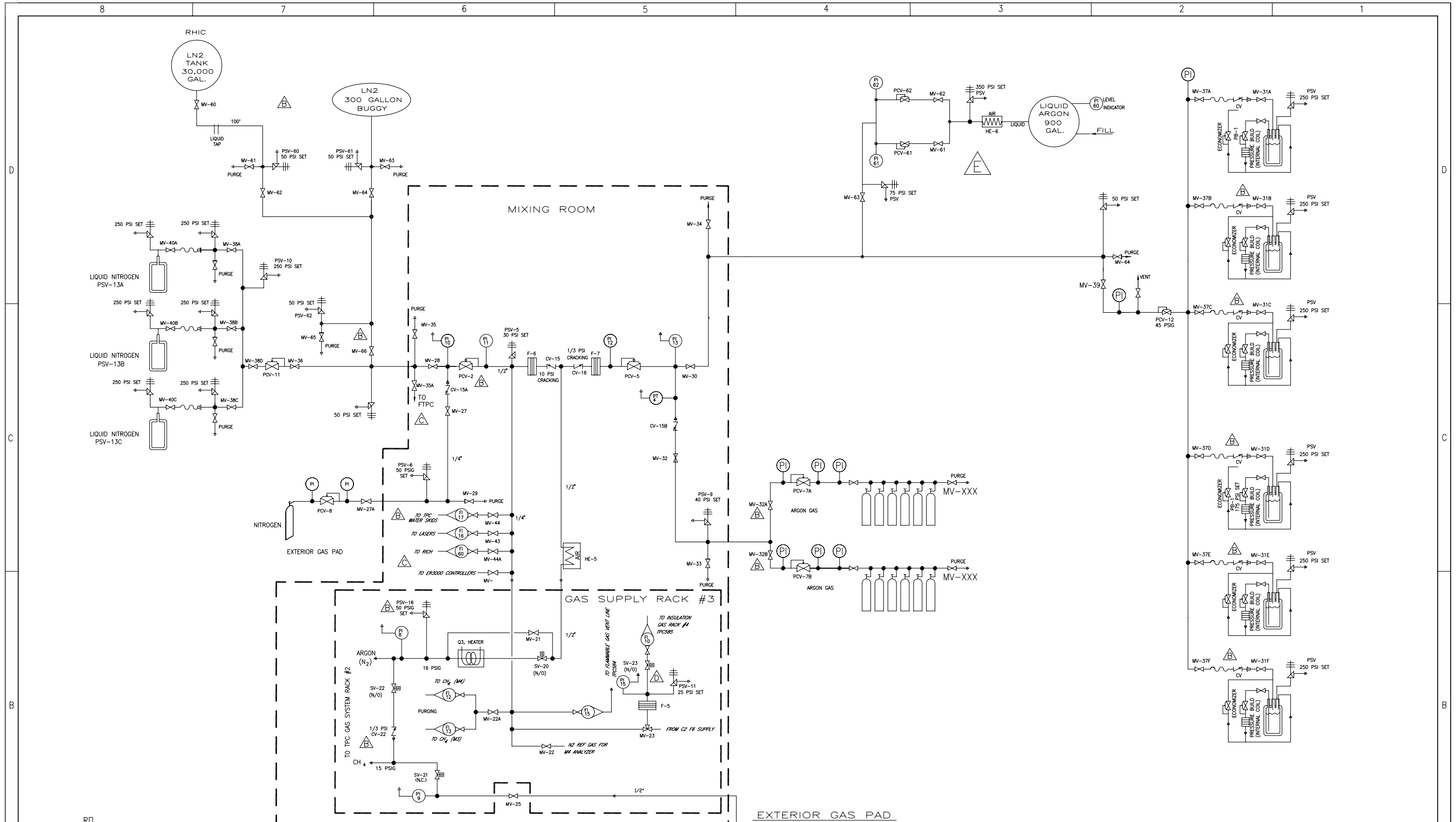

GAS SUPPLY

RESTRICTED ORIFICE
PRESSURE SAFETY
PRESSURE REGULATOR
SOLENOID VALVE
MANUAL VALVE
PRESSURE INDICATOR
PRESSURE TRANSMITTER
TEMPERATURE INDICATOR
TEMPERATURE TRANSMITTER

Plotted 10-11-02 11:29

21F0916B

REV.	DWN.	CHK.	ZONE	DATE	CHANGES
E	JAS	BS		10/11/02	REVISIONS PER ECN #TPC016
D	JAS	EDWG		4/2/02	REVISIONS PER ECN #TPC
C	JAS	BS		10/18/00	REVISIONS PER ECN #TPC015
B	JAS	BS		4/13/99	REVISIONS PER ECN #TPC586E1B
A	RW	RW		4/8/98	RELEASED FOR FABRICATION

SHOP ORDERS
ACCT NO.: SER. NO.:
DATE ISSUED: DATE REQ'D: NO. REQ'D:
TREATMENT: DEGREASE
TREATMENT METHOD: TAG

APPROVALS
DRAWN: R. WELLS DATE 4/8/98
CHECK: R. WELLS DATE 4/8/98
PRODUCTION ARTISTICAL: DATE
CONSULTANT ENGINEER: R.WELLS DATE 4/8/98

ITEM	REQ	PART NUMBER	DESCRIPTION

STAR — WBS # 4.2.7 — DWG SIZE E
UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN INCHES.
.X" = ± .1" ANGLES ± .5°
.XX" = ± .01" FINISH 125
.XXX" = ± .005"
ANGL, FLANGED, ENGRVED OR STOCK FINISH
ALL SCREW THREADS PER ANSI Y14.6
BREAK EDGES .005/.015 MAX ON MACHINE WORK.
REMOVE BURRS, LOOSE SCALE AND WELD SPATTER
REFERENCE - ANSI Y14.5 & B46.1.

STAR DRAWING NUMBER: TPC586-E-1 — REV.: E — RHIC DRAWING NUMBER: — REV.:

LAWRENCE BERKELEY LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY
RHIC - STAR - TPC
GAS SYSTEM
GAS SUPPLY SCHEMATIC

PATENT CLEAR — DRAWING TYPE: DETAIL — SCALE: — DO NOT SCALE PRINT
MICROFILMED — SIGNAL ACCESSORY: 8052-27 — CATEGORY CODE: SR-02-07 — LBL DRAWING NUMBER: 21F0916 — REV.: E