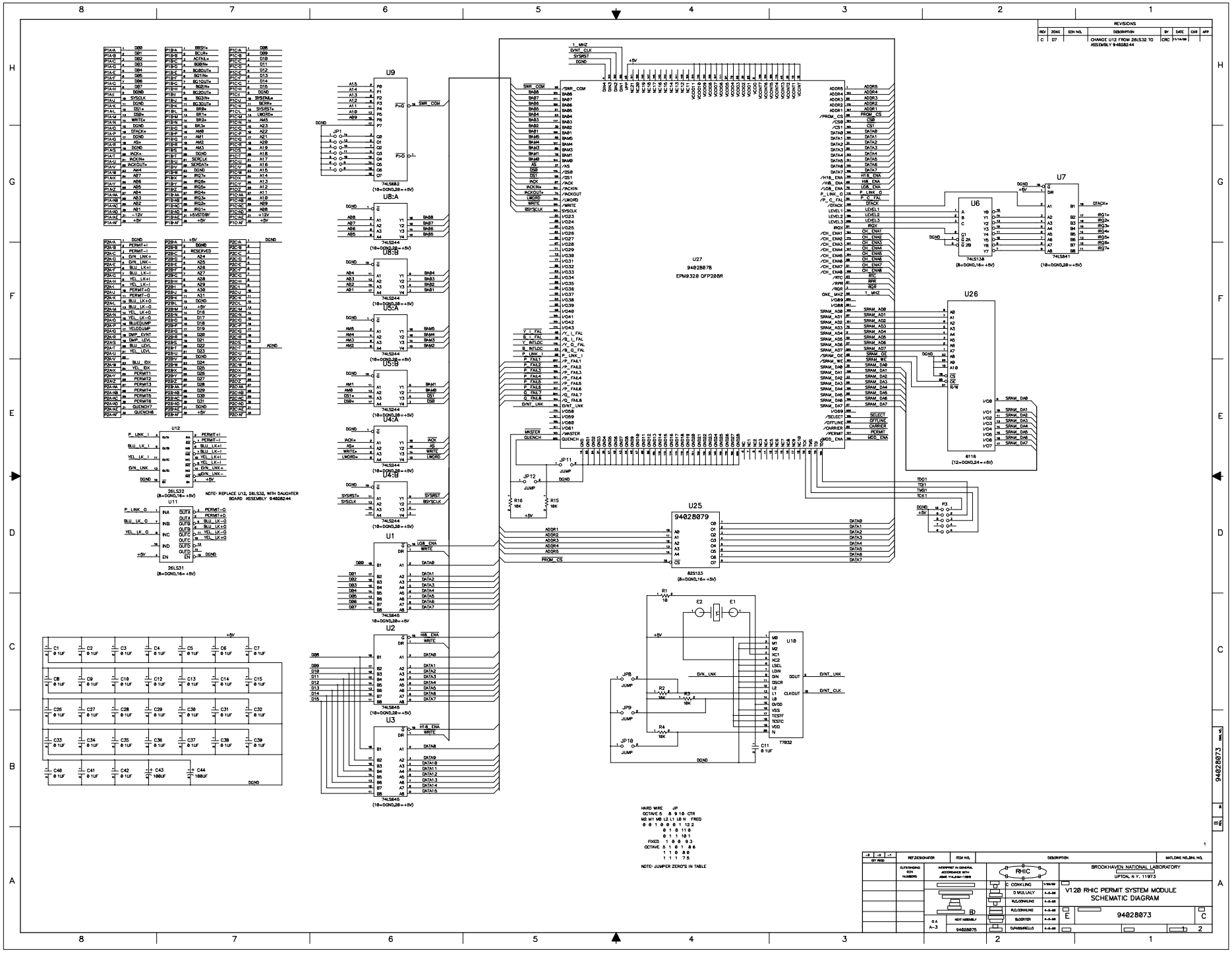

REVISIONS
REV | ZONE | ECN NO. | DESCRIPTION | BY | DATE | CKR | APP
C | D7 | | CHANGE U12 FROM 26LS32 TO ASSEMBLY 94028244 | CRC | 11/14/98
U9
74LS682
(10=DGND,20=+5V)
U8:A
74LS244
(10=DGND,20=+5V)
U8:B
74LS244
(10=DGND,20=+5V)
U5:A
74LS244
(10=DGND,20=+5V)
U5:B
74LS244
(10=DGND,20=+5V)
U4:A
74LS244
(10=DGND,20=+5V)
U4:B
74LS244
(10=DGND,20=+5V)
U1
74LS645
(10=DGND,20=+5V)
U2
74LS645
(10=DGND,20=+5V)
U3
74LS645
(10=DGND,20=+5V)
U27
94028078
EPM9320 QFP208R
U6
74LS138
(8=DGND,16=+5V)
U7
74LS641
(10=DGND,20=+5V)
U26
6116
(12=DGND,24=+5V)
U25
94028079
82S123
(8=DGND,16=+5V)
U10
T7032
U12
26LS32
(8=DGND,16=+5V)
U11
26LS31
(8=DGND,16=+5V)
NOTE: REPLACE U12, 26LS32, WITH DAUGHTER BOARD ASSEMBLY 94028244
HARD WIRE JP
OCTAVE 5 8 9 10 CTR
M2 M1 M0 L2 L1 L0 N FREQ
0 0 1 0 0 0 1 12 2
0 1 0 11 0
0 1 1 10 1
FIXED 1 0 0 9 3
OCTAVE 5 1 0 1 8 6
1 1 0 8 0
1 1 1 7 5
NOTE: JUMPER ZERO'S IN TABLE
REF DESIGNATOR
ITEM NO.
DESCRIPTION
MATL.DWG NO.,BIN. NO.
QTY REQD
OUTSTANDING ECN NUMBERS
INTERPRET IN GENERAL ACCORDANCE WITH ASME Y14.5M-1989
RHIC
BROOKHAVEN NATIONAL LABORATORY
UPTON, N.Y. 11973
V120 RHIC PERMIT SYSTEM MODULE
SCHEMATIC DIAGRAM
94028073
NOT ASSEMBLY
94028075