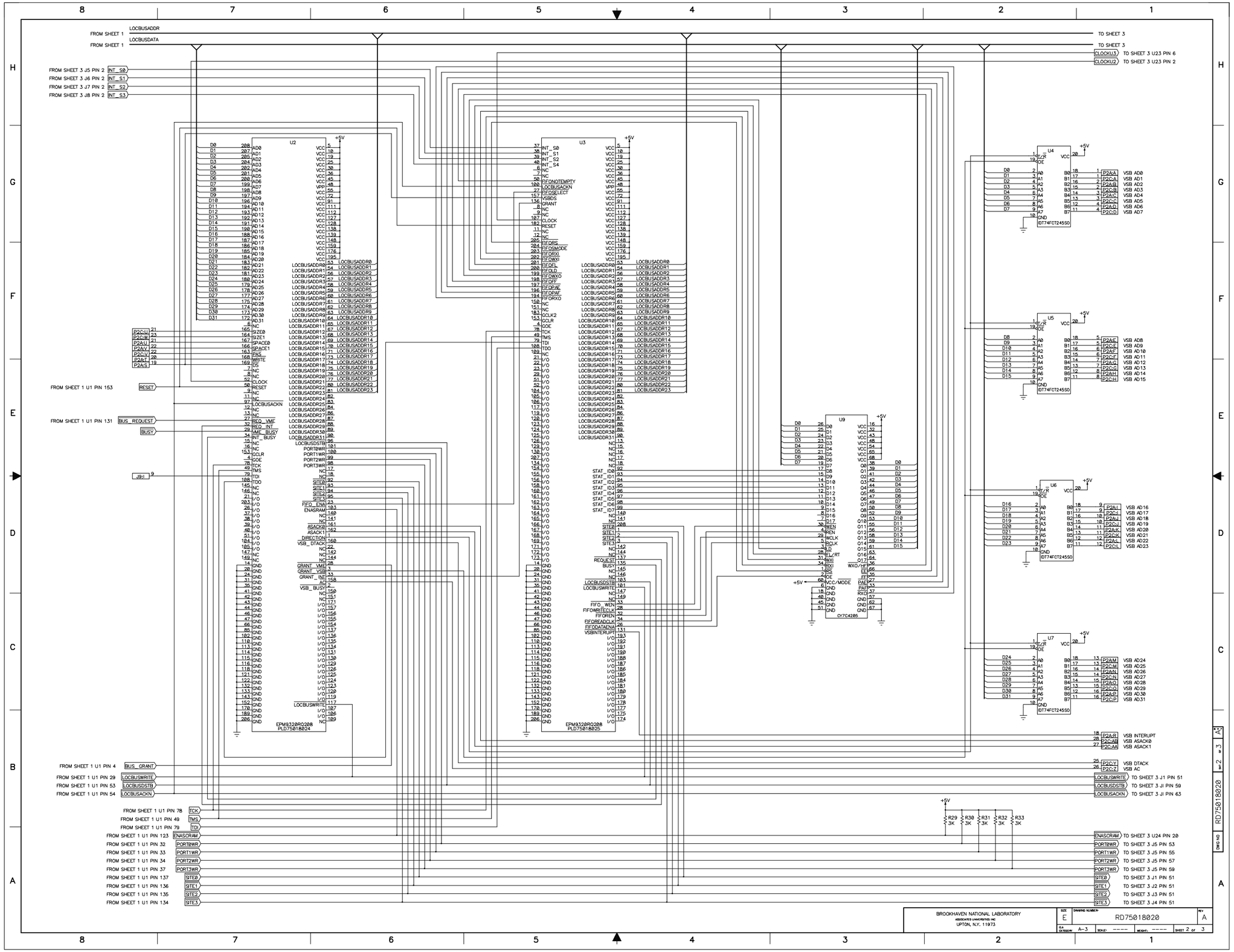
FROM SHEET 1 LOCBUSADDR
FROM SHEET 1 LOCBUSDATA
TO SHEET 3
TO SHEET 3
CLOCKU3 TO SHEET 3 U23 PIN 6
CLOCKU2 TO SHEET 3 U23 PIN 2
FROM SHEET 3 J5 PIN 2 INT_S0
FROM SHEET 3 J6 PIN 2 INT_S1
FROM SHEET 3 J7 PIN 2 INT_S2
FROM SHEET 3 J8 PIN 2 INT_S3
U2
EPM9320RQ208
PLD75018024
U3
EPM9320RQ208
PLD75018025
U4
U5
U6
U7
IDT74FCT245SO
U9
CY7C4285
FROM SHEET 1 U1 PIN 153 RESET
FROM SHEET 1 U1 PIN 131 BUS_REQUEST
BUSY
FROM SHEET 1 U1 PIN 4 BUS_GRANT
FROM SHEET 1 U1 PIN 29 LOCBUSWRITE
FROM SHEET 1 U1 PIN 53 LOCBUSDSTB
FROM SHEET 1 U1 PIN 54 LOCBUSACKN
FROM SHEET 1 U1 PIN 78 TCK
FROM SHEET 1 U1 PIN 49 TMS
FROM SHEET 1 U1 PIN 79 TDI
FROM SHEET 1 U1 PIN 123 ENASCRAM
FROM SHEET 1 U1 PIN 32 PORT0WR
FROM SHEET 1 U1 PIN 33 PORT1WR
FROM SHEET 1 U1 PIN 34 PORT2WR
FROM SHEET 1 U1 PIN 37 PORT3WR
FROM SHEET 1 U1 PIN 137 SITE0
FROM SHEET 1 U1 PIN 136 SITE1
FROM SHEET 1 U1 PIN 135 SITE2
FROM SHEET 1 U1 PIN 134 SITE3
VSB AD0
VSB AD1
VSB AD2
VSB AD3
VSB AD4
VSB AD5
VSB AD6
VSB AD7
VSB AD8
VSB AD9
VSB AD10
VSB AD11
VSB AD12
VSB AD13
VSB AD14
VSB AD15
VSB AD16
VSB AD17
VSB AD18
VSB AD19
VSB AD20
VSB AD21
VSB AD22
VSB AD23
VSB AD24
VSB AD25
VSB AD26
VSB AD27
VSB AD28
VSB AD29
VSB AD30
VSB AD31
VSB INTERUPT
VSB ASACK0
VSB ASACK1
VSB DTACK
VSB AC
TO SHEET 3 J1 PIN 51
TO SHEET 3 JI PIN 59
TO SHEET 3 JI PIN 63
R29 3K
R30 3K
R31 3K
R32 3K
R33 3K
TO SHEET 3 U24 PIN 20
TO SHEET 3 J5 PIN 53
TO SHEET 3 J5 PIN 55
TO SHEET 3 J5 PIN 57
TO SHEET 3 J5 PIN 59
TO SHEET 3 J1 PIN 51
TO SHEET 3 J2 PIN 51
TO SHEET 3 J3 PIN 51
TO SHEET 3 J4 PIN 51
BROOKHAVEN NATIONAL LABORATORY
ASSOCIATED UNIVERSITIES INC
UPTON, N.Y. 11973
SIZE E
DRAWING NUMBER RD75018020
REV A
SHEET 2 OF 3
SCALE: ----
WEIGHT: ----
DWG NO RD75018020