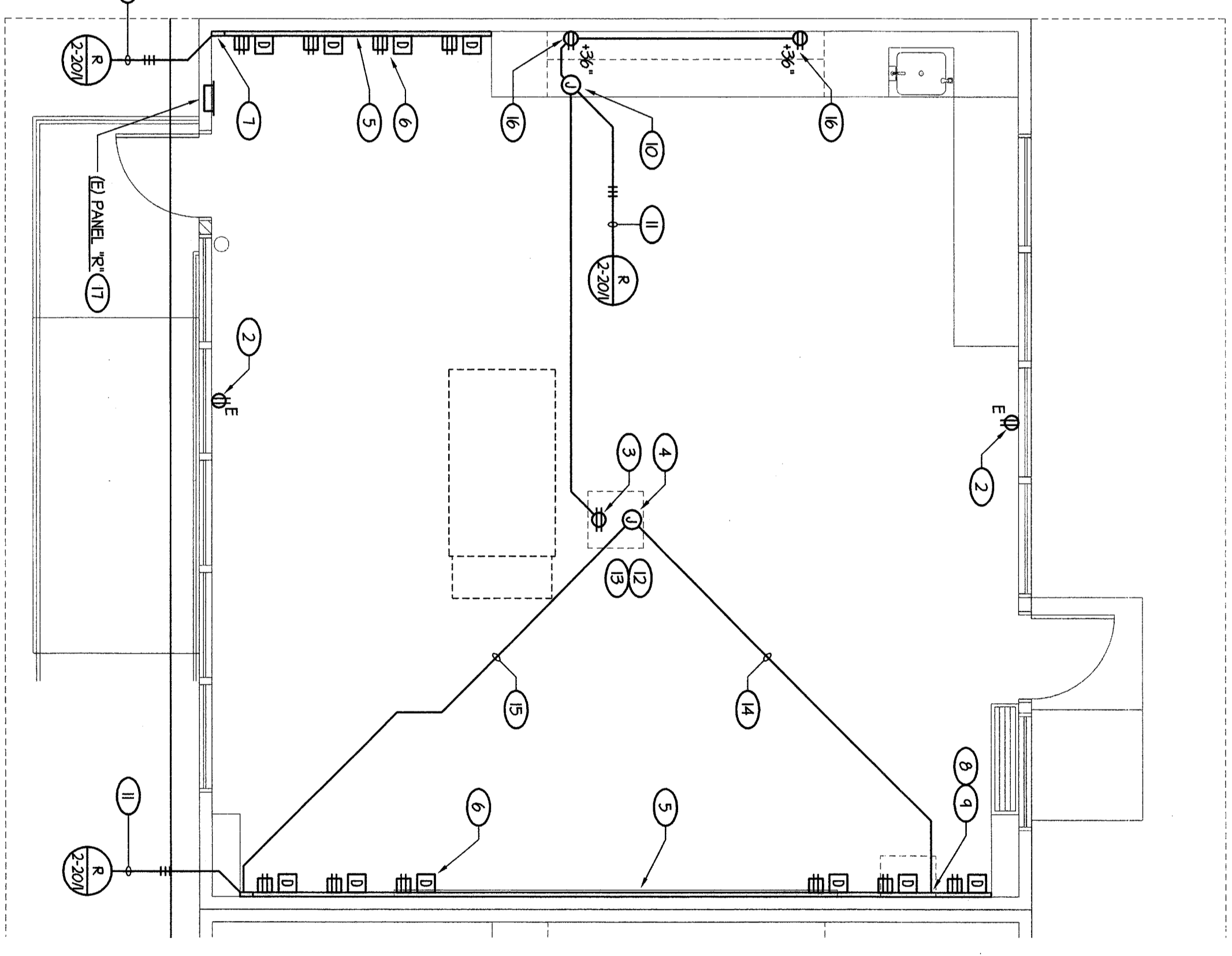
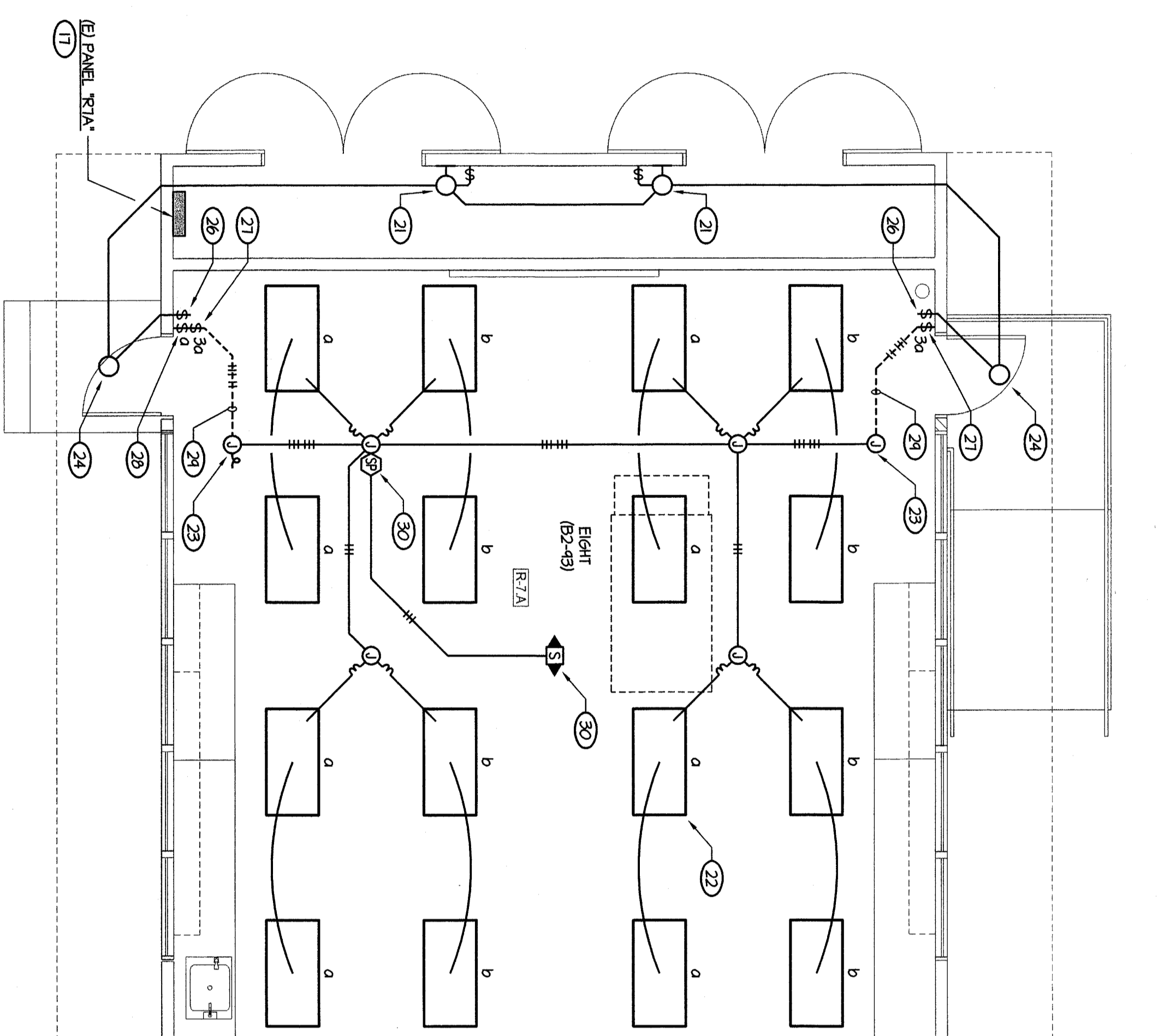


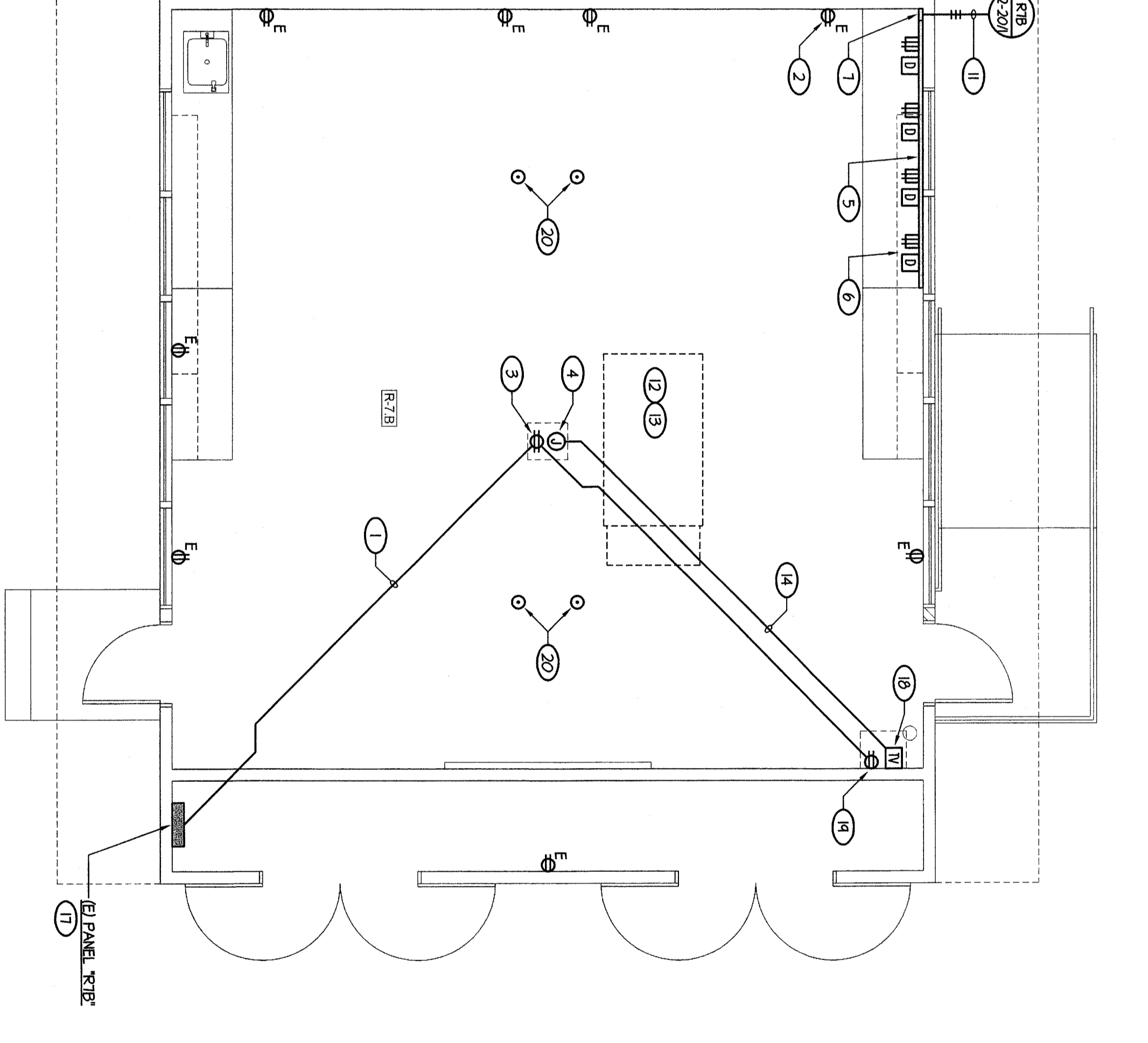
TYPICAL LIGHTING
(FOR CLASSROOMS NOTED BELOW)



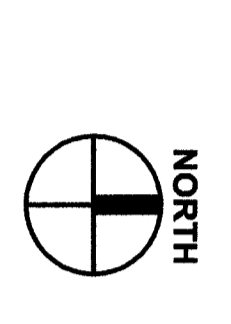
TYPICAL POWER AND SIGNALS
(FOR CLASSROOMS NOTED BELOW)



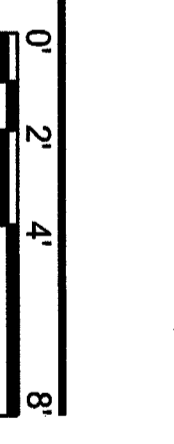
TYPICAL LIGHTING
(FOR CLASSROOMS R-7.A & R-7.B)



TYPICAL POWER AND SIGNALS
(FOR CLASSROOMS R-7.A & R-7.B)



ENLARGED ELECTRICAL PLAN - R-7.A AND R-7.B
1/4" = 1'-0"



NOTES (THIS SHEET ONLY)

- 1) 1/2" - 2" 1/2" 1" 1/2" AND HORIZONTAL TO EXISTING PANEL. CONNECT TO SPARE 20A 1 POLE CIRCUIT BREAKER.
- 2) REMOVE EXISTING RECEPTACLE TO REMAIN IN SERVICE. VERIFY AND KEEP IN SERVICE. WHERE RECEPTACLE IS IN WAY OF ANY NEW CONSTRUCTION REMOVE EXISTING DEVICES TO MAKE ROOM IN SERVICE. REPLACE EXISTING DEVICES WITH NEW FLUSH INTO EXISTING WALL. PROVIDE NEW STAINLESS STEEL COVER PLATE AT ALL EXISTING RECEPTACLES. TYPICAL.
- 3) REMOVE DUPLEX RECEPTACLE FLUSH IN CEILING DIRECTLY ABOVE VIDEO PROJECTOR SHELF. CONNECT TO 200V CIRCUIT AS SHOWN.
- 4) PROVIDE 2 GANG BOX IN CEILING DIRECTLY ABOVE VIDEO PROJECTOR SHELF. PROVIDE 2 GANG COMPONENT 95 CONDUIT WITH A SINGLE RECEPTOR PROVIDE 600V.
- 5) RAN SURFACE DIVIDED RACEWAY, LENGTH AS SHOWN. VERIFY EXACT MOUNTING HEIGHT WITH ARCHITECT.
- 6) PROVIDE RACEWAY FITTING AT 307 0/2. ALONG SURFACE DIVIDED RACEWAY WORK WITH ADJACENT DUPLEX RECEPTACLES ON ALTERNATING CIRCUITS.
- 7) PROVIDE VERTICAL RAN OF SURFACE RACEWAY UP WALL INTO ACCESSIBLE ATTIC SPACE.
- 8) PROVIDE A DUPLEX BRACKET AND NEST FOR THE COAX CABLE TV CONNECTION UNIT. NOT SHOWN FOR CLARITY.
- 9) PROVIDE DUPLEX RECEPTACLE ON VERTICAL RACEWAY BEHIND EXISTING TV UNIT. (NOT SHOWN FOR CLARITY).
- 10) J-BOX IN ACCESSIBLE ATTIC SPACE ABOVE.
- 11) TWO CIRCUIT WORKSHEET BACK TO THE EXISTING PANEL OF SOME ROOM. RAN FEED TO EXISTING PANEL.
- 12) PICK UP THE EXISTING 3-WAY SWITCH AND REWIND CONCEALED ABOVE IN ACCESSIBLE ATTIC SPACE OVER TO THE TEACHERS WORK STATION COMPUTER. VERIFY EXACT LOCATION WITH OWNER FOR EACH ROOM. RAN CABLE DOWN IN THE NEW SURFACE DIVIDED RACEWAY. RECONNECT TO VIDEO PROJECTOR. RAN CABLE TO VIDEO PROJECTOR.
- 13) PICK UP THE EXISTING EXPOSED TV COAX CABLE AND REWIND CONCEALED ABOVE IN ACCESSIBLE ATTIC SPACE. RAN BACK TO THE EXISTING TV. RAN COAX CABLE DOWN TO TV OUTLET IN THE SPACE RACEWAY. RECONNECT TO EXISTING VIDEO PROJECTOR. RAN CABLE TO VIDEO PROJECTOR.
- 14) TV + EXISTING COAX CABLE.
- 15) TV + EXISTING 3-WAY SWITCH.
- 16) PROVIDE NEW DUPLEX RECEPTACLE RECESS IN WALL.
- 17) REPLACE EXISTING PANEL PER PANEL REPLACEMENT SCHEDULE ON SHEET 16-10.
- 18) PROVIDE A TV OUTLET ON WALL DIRECTLY BEHIND THE EXISTING TELEVISION UNIT LOCATION. DUPLEX WALL AS REQUIRED TO RAN CONDUIT CONCEALED.
- 19) PROVIDE A DUPLEX RECEPTACLE ON WALL BEHIND THE EXISTING TELEVISION UNIT LOCATION. DUPLEX WALL AS REQUIRED TO RAN CONDUIT CONCEALED.
- 20) EXISTING FLOOR OUTLETS TO REMAIN.
- 21) EXISTING LIGHT FIXTURE AND CONTROLLING SWITCH TO REMAIN. VERIFY AND KEEP IN SERVICE. REPLACE ANY BURN OUT LAMPS.
- 22) INSTALL NEW LIGHT FIXTURES. TYPE AS NOTED.
- 23) PICK UP AND CONNECT TO EXISTING BRANCH CIRCUIT WIRING IN ATTIC SPACE. IF CONNECTION TO REMAIN. FALL OUT ANY INEED WIRING BACK TO EXISTING PANEL.
- 24) REPLACE EXISTING EXTERIOR RECESS LIGHT WITH NEW TYPE "J" AND RECONNECT TO EXISTING WIRING.
- 25) REPLACE EXISTING EXTERIOR WALL MOUNTED FIXTURE WITH NEW TYPE "L" AND RECONNECT TO EXISTING WIRING.
- 26) REPLACE EXISTING SWITCH NEW DEVICE AND STAINLESS STEEL COVER PLATE.
- 27) REPLACE EXISTING SWITCH WITH NEW 3-WAY SWITCH AND STAINLESS STEEL COVER PLATE.
- 28) ADD ADDITIONAL SWITCH IN EXISTING WALL BOX TO CONTROL FIXTURES AS NOTED.
- 29) EXISTING SWITCHES. CONDUIT TO ATTIC SPACE. FALL IN ADDITIONAL CONDUCTORS AS REQUIRED FOR 3-WAY SWITCHING AND FOR ADDITIONAL SWITCH \$\$.
- 30) PROVIDE CEILING OCCUPANCY AND POWER SWITCH/POCKET PER DETAIL W4E-B0.
- 31) REPLACE EXISTING SWITCHES LOCATE BELOW EXISTING ELECTRICAL PANEL WITH TWO NEW DEVICES AND NEW STAINLESS STEEL COVER PLATE. RECONNECT TO NEW LIGHTING AS SHOWN.
- 32) INTERCEPT EXISTING SWITCHES CONDUIT FEED IN ATTIC SPACE. FALL IN ADDITIONAL CONDUCTORS AS REQUIRED FOR DUAL SWITCHING AS SHOWN.

ORDIZ MELBY ARCHITECTS, INC.
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 131 S. Durawest - (509) 723-2671
 Vernalis, California 92392-6705

IDENTIFICATION STAMP
 DIVISION OF STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 FILE # 15-6
 APR. 03-107003

DATE _____ AC _____ FIS _____ SS _____

BAKERSFIELD CITY SCHOOL DISTRICT
 MODERNIZATION AT CURRAN MIDDLE SCHOOL
 FOR:

1116 LYMRIC WAY
 BAKERSFIELD CALIFORNIA 93309

MARK _____ DATE _____ DESCRIPTION _____

ELECTRICAL PLANS - RELOCATABLES

A-E-160

SHEET IDENTIFICATION NUMBER
 SHEET _____ OF _____

CONTRACTOR: _____
DATE: _____

DESIGNER: _____
DATE: _____

CHECK AND VERIFY ALL DIMENSIONS BEFORE REPORTING DIMENSIONS TO THE ARCHITECT. THE DIMENSIONS, REAR AND REARERS PROPERTY OF THE ARCHITECT.