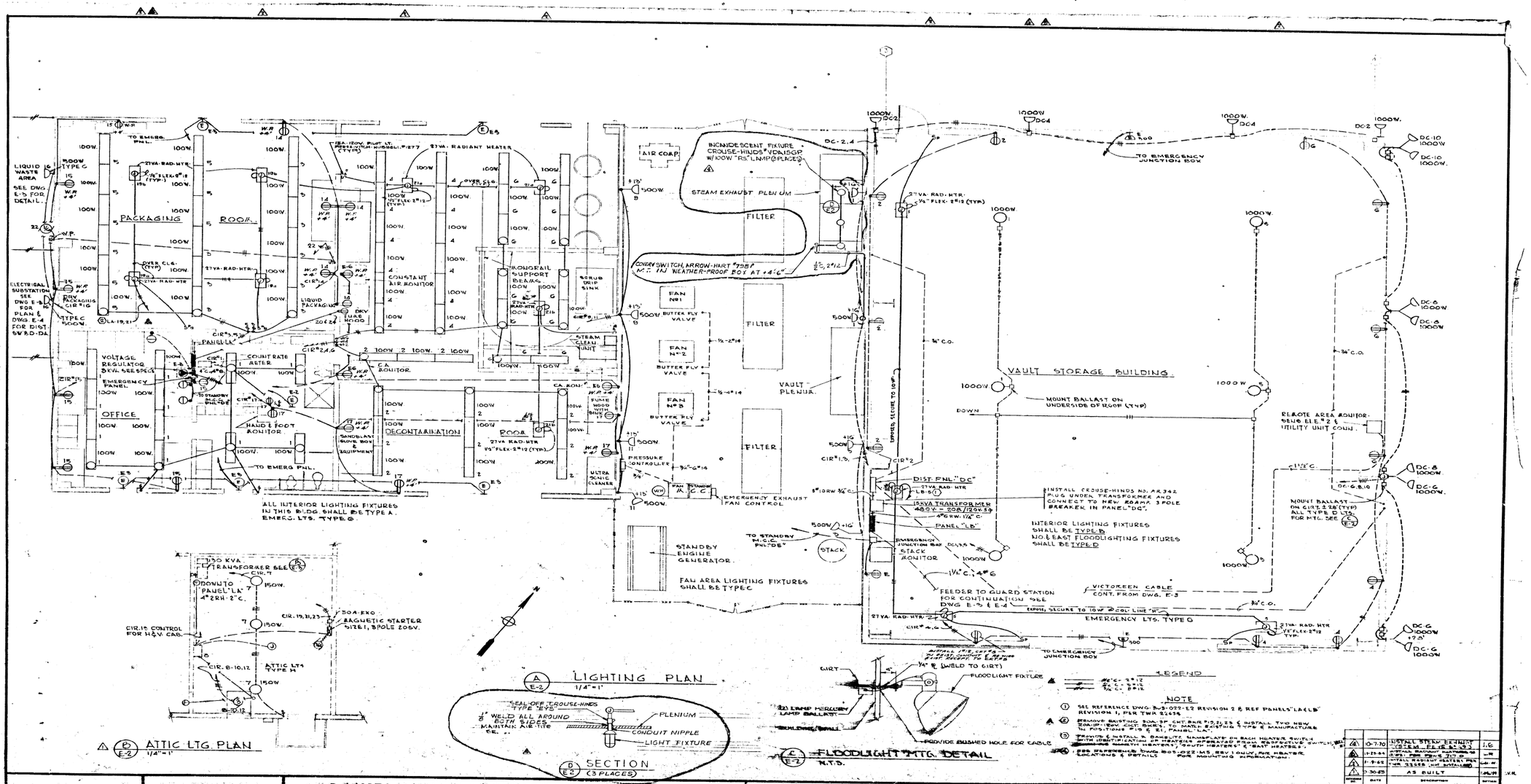
PACKAGING ROOM
OFFICE
DECONTAMINATION ROOM
CONSTANT AIR MONITOR
MONORAIL SUPPORT BEAMS
SCRUB DRIP SINK
STEAM CLEAN UNIT
VOLTAGE REGULATOR
EMERGENCY PANEL
COUNT RATE METER
C.A. MONITOR
HAND & FOOT MONITOR
SANDBLAST GLOVE BOX & EQUIPMENT
ULTRA SONIC CLEANER
PRESSURE CONTROLLER
AIR COMP.
FAN No 1
FAN No 2
FAN No 3
BUTTER FLY VALVE
FILTER
STEAM EXHAUST PLENUM
INCANDESCENT FIXTURE CROUSE-HINDS "VDA15GP" W/100W "RS" LAMP (8 PLACES)
VAULT PLENUM
VAULT STORAGE BUILDING
MOUNT BALLAST ON UNDERSIDE OF ROOF (TYP)
REMOTE AREA MONITOR SEE ELE #2 & UTILITY UNIT CONN.
DIST. PNL. "DC"
15KVA TRANSFORMER 480V - 208/120V 3Ø
PANEL "LB"
STACK MONITOR
STACK
STANDBY ENGINE GENERATOR
FAN AREA LIGHTING FIXTURES SHALL BE TYPE C
INTERIOR LIGHTING FIXTURES SHALL BE TYPE B
NO. & EAST FLOODLIGHTING FIXTURES SHALL BE TYPE D
FEEDER TO GUARD STATION FOR CONTINUATION SEE DWG E-3 & E-4
VICTOREEN CABLE CONT. FROM DWG. E-3
EMERGENCY LTS. TYPE G
TO EMERGENCY JUNCTION BOX
ALL INTERIOR LIGHTING FIXTURES IN THIS BLDG. SHALL BE TYPE A. EMERG. LTS. TYPE G.
LIQUID WASTE AREA
ELECTRICAL SUBSTATION
150 KVA TRANSFORMER SEE
DOWN TO PANEL "LA" 4#2RH-2"C.
MAGNETIC STARTER SIZE 1, 3 POLE 208V.
CIR. 15 CONTROL FOR H&V. CAB.
ATTIC LTG. TYPE H
LIGHTING PLAN
1/4"=1'
ATTIC LTG. PLAN
1/4"=1'
SECTION
(3 PLACES)
SEAL OFF CROUSE-HINDS TYPE "EYS"
WELD ALL AROUND BOTH SIDES
PLENUM
CONDUIT NIPPLE
LIGHT FIXTURE
FLOODLIGHT MTG. DETAIL
N.T.S.
FLOODLIGHT FIXTURE
PROVIDE BUSHED HOLE FOR CABLE
LEGEND
NOTE
SEE REFERENCE DWG. 303-022-E2 REVISION 2 & REF PANELS "LA & LB" REVISION 1, PER TWR 22634
REMOVE EXISTING 30A-3P CKT. BKR #19,21,23 & INSTALL TWO NEW 20A-1P-120V CKT. BKRS. TO MATCH EXISTING TYPE & MANUFACTURE IN POSITIONS #19 & 21, PANEL "LA".
PROVIDE & INSTALL 3 DAMPLITE NAMEPLATE ON EACH HEATER SWITCH WITH IDENTIFICATION OF HEATERS OPERATED FROM RESPECTIVE SWITCH, SEE REFERENCE DWG 303-022-M5 REV 1 ONLY, FOR HEATER LOCATIONS & DETAILS FOR MOUNTING INFORMATION.
10-7-70 INSTALL STEAM EXHAUST
1-29-64 INSTALL RADIANT HEATER
1-9-62 INSTALL RADIANT HEATER
9-30-63 AS BUILT
APPROVED U.S. ATOMIC ENERGY COMMISSION
DANIEL, MANN, JOHNSON, & MENDENHALL
ARCHITECTS & ENGINEERS
3325 WILSHIRE BOULEVARD - LOS ANGELES 5, CALIFORNIA - TELEPHONE DUNKIRK 1-3663
U.S. ATOMIC ENERGY COMMISSION
CHICAGO OPERATIONS OFFICE
R/A WASTE AND FUEL STORAGE
SANTA SUSANA, CALIFORNIA
LIGHTING (120/208 VOLT) PLAN
T. GREEN
204-1-1
B. MILLER
303-022-E2
HALF SIZE PRINT
VELLUM RELEASE