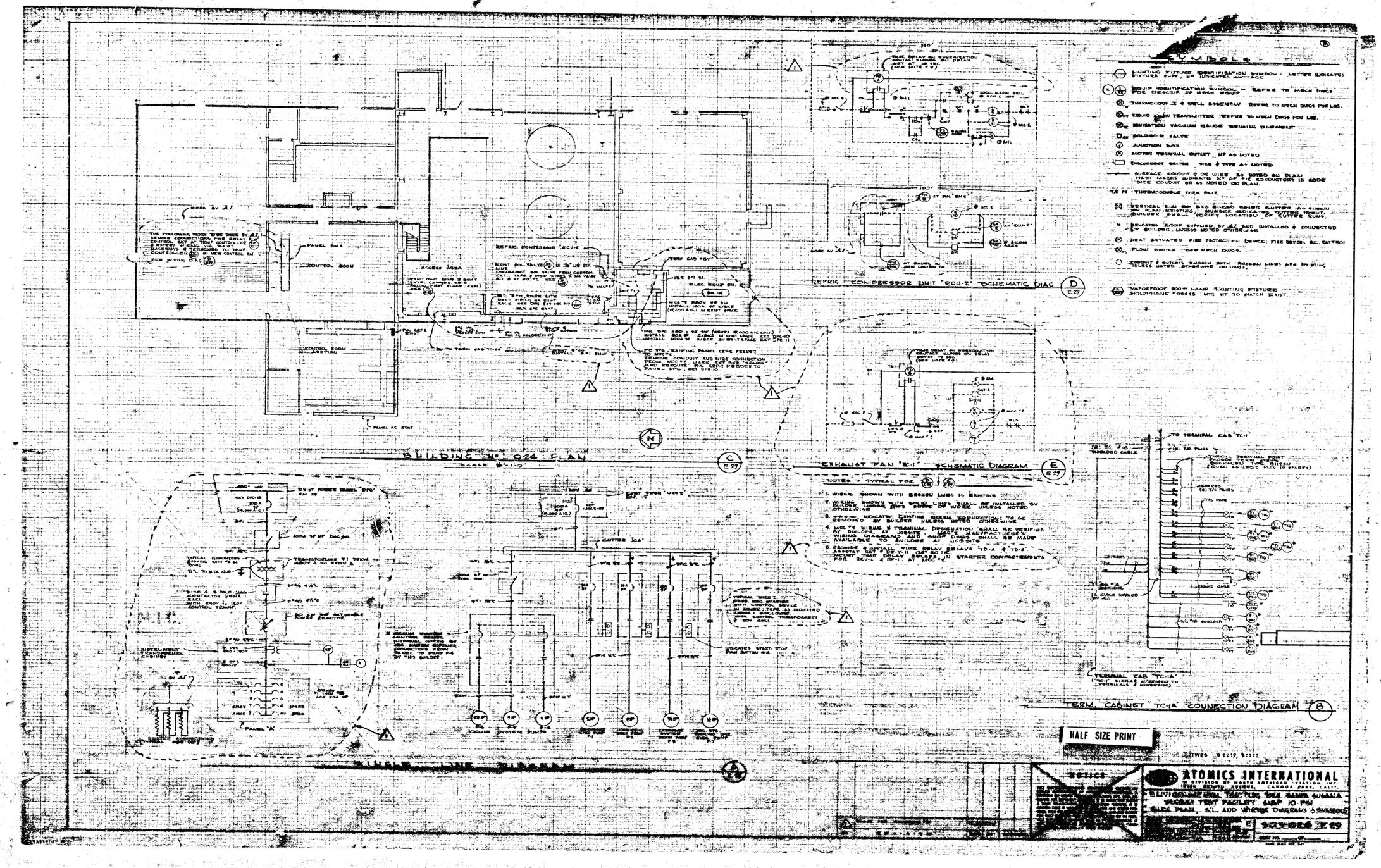
SYMBOLS
LIGHTING FIXTURE IDENTIFICATION SYMBOL - LETTER INDICATES FIXTURE TYPE, NO INDICATES WATTAGE
EQUIP IDENTIFICATION SYMBOL - REFER TO MECH DWGS FOR DESCRIP OF MECH EQUIP
THERMOCOUPLE & WELL ASSEMBLY REFER TO MECH DWGS FOR LOC.
LIQUID LEVEL TRANSMITTER REFER TO MECH DWGS FOR LOC.
IONIZATION VACUUM GAUGE SENSING ELEMENT
SOLENOID VALVE
JUNCTION BOX
MOTOR TERMINAL OUTLET HP AS NOTED
DISCONNECT SWITCH SIZE & TYPE AS NOTED
SURFACE CONDUIT & OR WIRE AS NOTED ON PLAN HASH MARKS INDICATE NO OF #12 CONDUCTORS IN CODE SIZE CONDUIT OR AS NOTED ON PLAN.
THERMOCOUPLE WIRE PAIR
VERTICAL RUN OF 3X3 RINGED COVER CUTTER AS SHOWN ON PLAN, EXISTING, NUMBER INDICATES CUTTER IDENT. BUILDER SHALL VERIFY LOCATION OF CUTTER RUNS.
INDICATES EQUIP SUPPLIED BY AT AND INSTALLED & CONNECTED BY BUILDER UNLESS NOTED OTHERWISE
HEAT ACTUATED FIRE PROTECTION DEVICE, FIRE DEVICES INC. EXT 901
FLOW SWITCH SEE MECH. DWGS.
CONDUIT & OUTLETS SHOWN WITH BROKEN LINES ARE EXISTING UNLESS NOTED OTHERWISE ON DWGS.
VAPORPROOF BOOW LAMP LIGHTING FIXTURE HOLOPHANE F02425 MTG HT TO MATCH EXIST.
REFRIG COMPRESSOR UNIT "RCU-2" SCHEMATIC DIAG
BUILDING No 024 PLAN
SCALE 1/8"=1'-0"
EXHAUST FAN "E-1" SCHEMATIC DIAGRAM
NOTES - TYPICAL FOR
1. WIRING SHOWN WITH BROKEN LINES IS EXISTING
2. WIRING SHOWN WITH SOLID LINES SHALL BE INSTALLED BY BUILDER UNDER THIS SECTION OF WORK UNLESS NOTED OTHERWISE
3. INDICATES EXISTING WIRING CONNECTIONS TO BE REMOVED BY BUILDER UNLESS NOTED OTHERWISE
4. MCC #2 WIRING & TERMINAL DESIGNATION SHALL BE VERIFIED BY BUILDER AT JOBSITE. MCC #2 MANUFACTURER'S WIRING DIAGRAMS AND SHOP DWGS SHALL BE MADE AVAILABLE TO BUILDER AT JOBSITE
5. PROVIDE & INSTALL TIME DELAY RELAYS TD-A & TD-B ASSTAT CAT # DE-Y-11 120V 60 CYC. MOUNT TIME DELAY RELAYS IN STARTER COMPARTMENTS FOR RCU-1 & EF-1 AT MCC #2
TERM. CABINET "TC-1A" CONNECTION DIAGRAM
TERMINAL CAB "TC-1A"
TO TERMINAL CAB "TC-1"
PANEL "A"
HALF SIZE PRINT
ATOMICS INTERNATIONAL
A DIVISION OF NORTH AMERICAN AVIATION, INC.
CANOGA PARK, CALIF.
ENVIRONMENTAL TEST BLDG. 024 SANTA SUSANA
VACUUM TEST FACILITY SHAP 10 PSI
BLDG PLAN, S.L. AND WIRING DIAGRAMS & SYMBOLS
E29