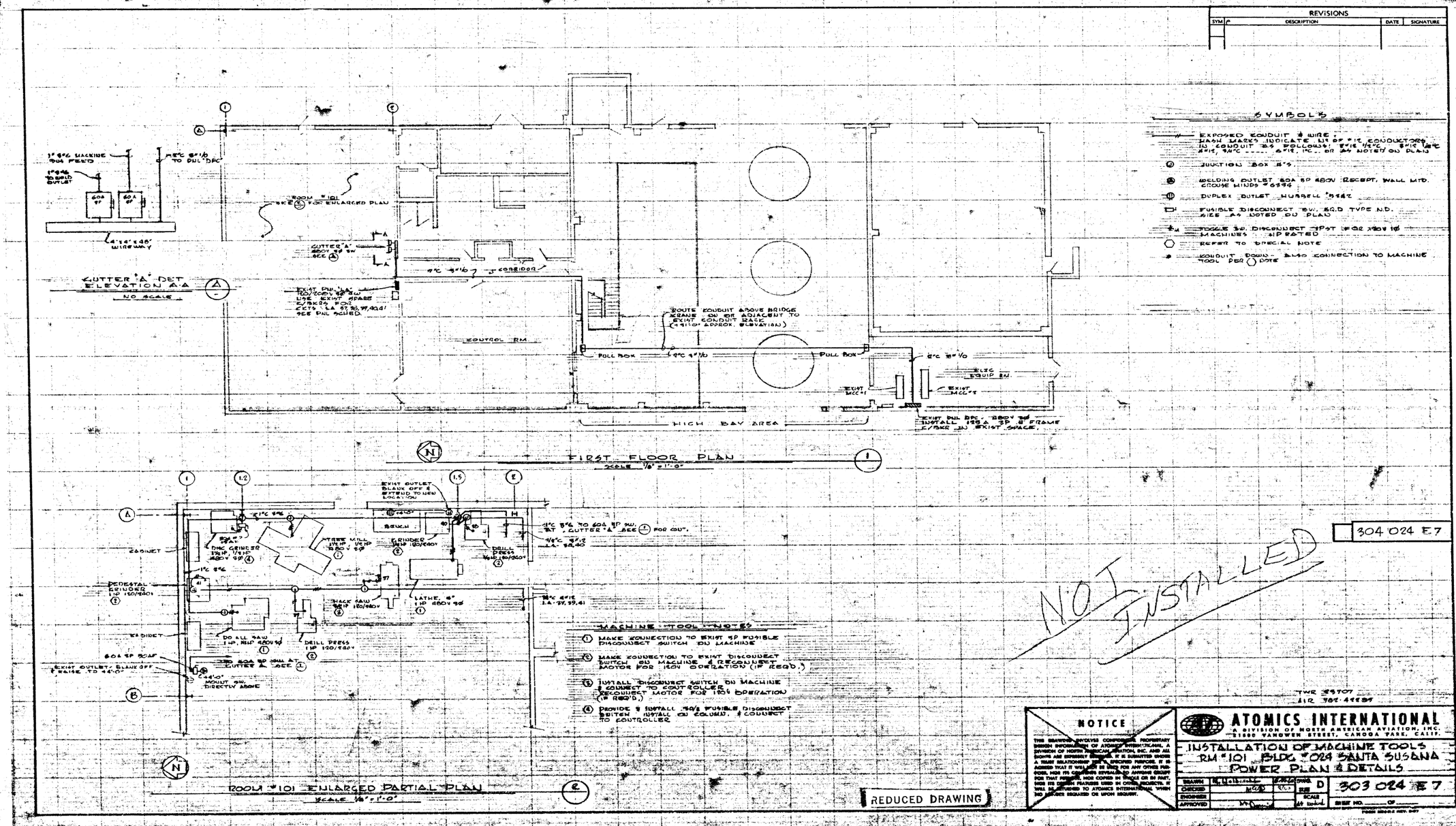

REVISIONS
SYM
DESCRIPTION
DATE
SIGNATURE
SYMBOLS
EXPOSED CONDUIT & WIRE. HASH MARKS INDICATE No OF #12 CONDUCTORS IN CONDUIT AS FOLLOWS: 2#12 1/2"C, 3#12 1/2"C 4#12, 3/4"C ---- 6#12, 1"C -- OR AS NOTED ON PLAN
JUNCTION BOX #'S
WELDING OUTLET 60A 3P 480V RECEPT. WALL MTD. CROUSE HINDS #6394
DUPLEX OUTLET HUBBELL #5242
FUSIBLE DISCONNECT SW. SQ.D TYPE N.D. SIZE AS NOTED ON PLAN
TOGGLE SW. DISCONNECT 1PST FOR 120V 1Ø MACHINES HP RATED
REFER TO SPECIAL NOTE
CONDUIT DOWN - ALSO CONNECTION TO MACHINE TOOL PER NOTE
GUTTER "A" DET ELEVATION A-A
NO SCALE
ROOM #101 SEE ENLARGED PLAN
CORRIDOR
CONTROL RM
PULL BOX
ROUTE CONDUIT ABOVE BRIDGE CRANE ON OR ADJACENT TO EXIST CONDUIT RACK (+31'-0" APPROX. ELEVATION)
HIGH BAY AREA
FIRST FLOOR PLAN
SCALE 1/8" = 1'-0"
EXIST OUTLET BLANK OFF & EXTEND TO NEW LOCATION
BENCH
CABINET
PEDESTAL GRINDER
DRILL PRESS
LATHE
HACK SAW
DO ALL SAW
MOUNT SW. DIRECTLY ABOVE
MACHINE TOOL NOTES
1 MAKE CONNECTION TO EXIST 3P FUSIBLE DISCONNECT SWITCH ON MACHINE
2 MAKE CONNECTION TO EXIST DISCONNECT SWITCH ON MACHINE & RECONNECT MOTOR FOR 120V OPERATION (IF REQ'D.)
3 INSTALL DISCONNECT SWITCH ON MACHINE & CONNECT TO CONTROLLER. RECONNECT MOTOR FOR 120V OPERATION (IF REQ'D.)
4 PROVIDE & INSTALL 30/2 FUSIBLE DISCONNECT SWITCH INSTALL ON COLUMN, & CONNECT TO CONTROLLER
ROOM #101 ENLARGED PARTIAL PLAN
SCALE 1/4" = 1'-0"
NOT INSTALLED
304 024 E7
REDUCED DRAWING
NOTICE
ATOMICS INTERNATIONAL
A DIVISION OF NORTH AMERICAN AVIATION, INC.
21800 VANOWEN STREET, CANOGA PARK, CALIF.
INSTALLATION OF MACHINE TOOLS
RM #101 BLDG #024 SANTA SUSANA
POWER PLAN & DETAILS
DRAWN
CHECKED
ENGINEER
APPROVED
D
303 024 E7
SHEET NO. OF