

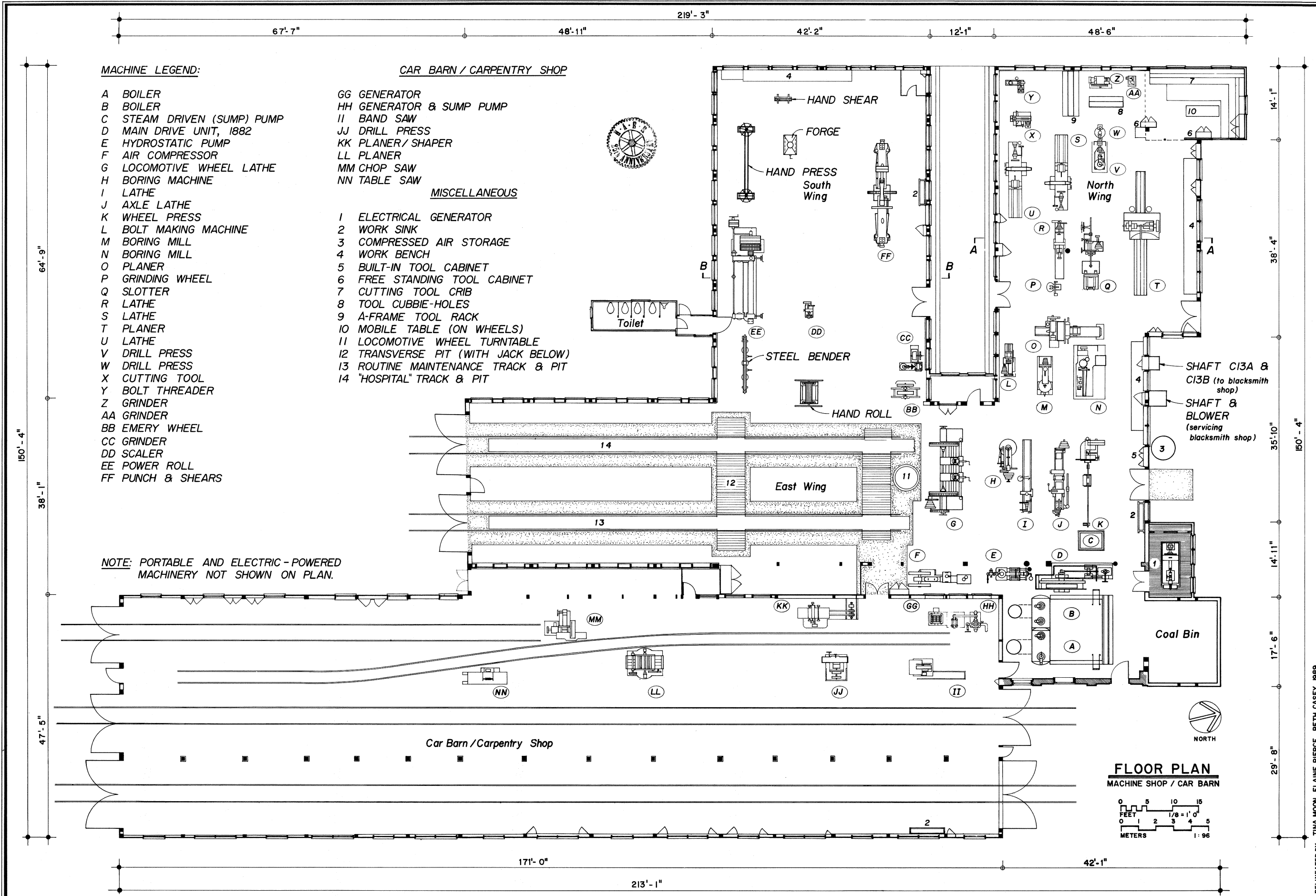
MACHINE LEGEND:

- A BOILER
- B BOILER
- C STEAM DRIVEN (SUMP) PUMP
- D MAIN DRIVE UNIT, 1882
- E HYDROSTATIC PUMP
- F AIR COMPRESSOR
- G LOCOMOTIVE WHEEL LATHE
- H BORING MACHINE
- I LATHE
- J AXLE LATHE
- K WHEEL PRESS
- L BOLT MAKING MACHINE
- M BORING MILL
- N BORING MILL
- O PLANER
- P GRINDING WHEEL
- Q SLOTTER
- R LATHE
- S LATHE
- T PLANER
- U LATHE
- V DRILL PRESS
- W DRILL PRESS
- X CUTTING TOOL
- Y BOLT THREADER
- Z GRINDER
- AA GRINDER
- BB EMERY WHEEL
- CC GRINDER
- DD SCALER
- EE POWER ROLL
- FF PUNCH & SHEARS

CAR BARN / CARPENTRY SHOP

- GG GENERATOR
 - HH GENERATOR & SUMP PUMP
 - II BAND SAW
 - JJ DRILL PRESS
 - KK PLANER / SHAPER
 - LL PLANER
 - MM CHOP SAW
 - NN TABLE SAW
- MISCELLANEOUS**
- 1 ELECTRICAL GENERATOR
 - 2 WORK SINK
 - 3 COMPRESSED AIR STORAGE
 - 4 WORK BENCH
 - 5 BUILT-IN TOOL CABINET
 - 6 FREE STANDING TOOL CABINET
 - 7 CUTTING TOOL CRIB
 - 8 TOOL CUBBIE-HOLES
 - 9 A-FRAME TOOL RACK
 - 10 MOBILE TABLE (ON WHEELS)
 - 11 LOCOMOTIVE WHEEL TURNTABLE
 - 12 TRANSVERSE PIT (WITH JACK BELOW)
 - 13 ROUTINE MAINTENANCE TRACK & PIT
 - 14 "HOSPITAL" TRACK & PIT

NOTE: PORTABLE AND ELECTRIC-POWERED MACHINERY NOT SHOWN ON PLAN.



FLOOR PLAN
MACHINE SHOP / CAR BARN

0 5 10 15
FEET 1/8" = 1' 0"
0 1 2 3 4 5
METERS 1:96

DELINEATED BY: TINA MOON, ELAINE PIERCE, BETH CASEY, 1989
 SOUTHWESTERN PENNSYLVANIA
 ROCKHILL FURNACE PROJECT
 HISTORIC AMERICAN ENGINEERING RECORD
 UNITED STATES DEPARTMENT OF THE INTERIOR
 EAST BROAD TOP RAILROAD & COAL CO., MACHINE SHOP
 PA. STATE ROUTE 994 (MEADOW STREET) WEST OF U.S. ROUTE 522
 HUNTINGDON COUNTY
 ROCKHILL FURNACE (ORBISONIA)
 PENNSYLVANIA
 SHEET 1 of 7
 HISTORIC AMERICAN ENGINEERING RECORD
 PA-127-A
 IF REPRODUCED, PLEASE CREDIT: HISTORIC AMERICAN ENGINEERING RECORD, NATIONAL PARK SERVICE, NAME OF DELINEATOR, DATE OF THE DRAWING