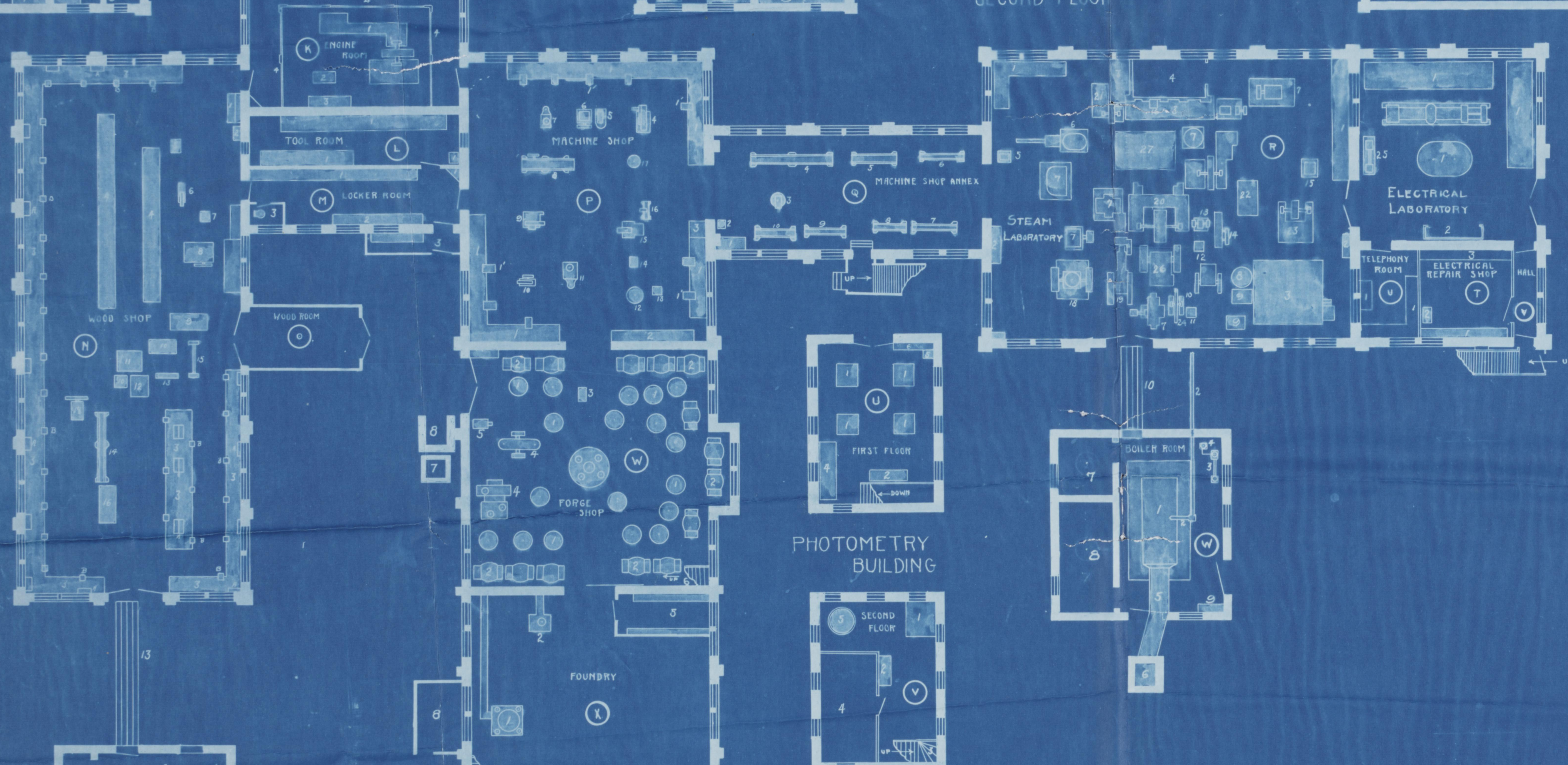


PLAN OF THIRD FLOOR
 (R) ENTRY 1 STEPS (S) STORAGE ROOM
 (T) MAIN ROOM 1 DORMER WINDOWS 2 CHIMNEY
 3 BLUE-PRINT WASH PANS 4 STORAGE ROOM 5 PRINTING
 FRAME 6 BLUE-PRINT CASE
PHOTOMETRY BUILDING
 (U) FIRST FLOOR 1 PILLARS 2 INSTRUMENT CASE 3 CLOSET
 4 TABLE 5 WASH SINK 6 SHELF
 (V) SECOND FLOOR 1 BLUE-PRINT WASH PAN 2 LOCKER
 3 SHELF 4 DARK ROOM 5 PRINTING MACHINE



TABULATION OF EQUIPMENT

- (A) VESTIBULE 1 SHOW-CASES
- (B) HALL 1 SHOW-CASES 2 STEPS
- (C) SENIOR DRAWING ROOM 1 DESKS 2 BOOK CASES 3 FILE CASE 4 TABLES
- (D) SENIOR READING ROOM 1 STENOGRAPHER'S DESK 2 TABLE 3 FIRE PLACE 4 SETTLE
5 RADIATORS 6 FILE CASE 7 WRITING-DESKS
- (E) SENIOR DRAWING ROOM 1 DESKS 2 TABLE 3 BOOK CASE 4 CASE FOR DRAWINGS
- (F) PROF. ANDERSON'S OFFICE 1 BOOK CASE 2 FIRE PLACE 3 DESK 4 SETTLE 5 TABLE 6 FILE CASE
7 RADIATOR
- (G) MR. NOLLAU'S OFFICE 1 FILE CASES 2 DESK 3 TABLES 4 CASE FOR DRAWINGS
- (H) GENERAL OFFICE 1 DESK 2 BOOK CASES 3 FILE CASE
- (I) LAVATORY
- (J) STORE ROOM
- (K) ENGINE ROOM 1 40 H.P. CORLISS ENGINE DRIVING SHOPS 2 TABLE 3 SETTLE 4 RAILING
- (L) TOOL ROOM 1 TOOL CASES
- (M) LOCKER ROOM 1 LOCKERS 2 WASH BASINS 3 LAVATORIES
- (N) WOOD SHOP 1 INSTRUCTOR'S DESK 2 LOCKER 3 BENCHES 3' 20 TOOL CHESTS 3' 30 VICES 4 LATHE
5 DRILL 6 GRIND STONE 7 PRESS 8 BAND SAW 9 RIP SAW 10 WASTE BOX 11 CROSS CUT SAW
12 UG SAW 13 MORTISER 14 10" LATHE 15 FLOOR SHAFT 16 DRAWING BOARD RACK 18 LATHE
- (O) WOOD ROOM
- (P) MACHINE SHOP 1 BENCHES 10 VICES 2 LOCKER 3 DRAWING CASE 4 UNIVERSAL MILLING MACHINE
5 PUNCH 6 AIR COMPRESSOR 7 DRILL 8 24" PLANER 9 MILLING MACHINE 10 SHAPER 11 DRILL
12 SMALL EMERY GRINDER 13 MOTOR EMERY 14 DRY EMERY 15 WET EMERY 16 SAW
17 UNIVERSAL GRINDER
- (Q) MACHINE SHOP ANNEX 1 BENCH 2 PRESS 3 SENSITIVE DRILL 4 28" LATHE 5 14" LATHE 6 16" LATHE
7 14" LATHE 8 14" LATHE 9 14" LATHE 10 14" LATHE
- (R) STEAM LABORATORY 1 BENCHES 2 CASES 3 PLATFORMS 4 SWITCH BOARD 5 INDUCTION MOTOR
6 TESTING MACHINE 100000 LBS. 7 ELECTRIC GENERATORS 8 TANK 9 SCALES 10 FREEZING MACHINE 11 ICE BOX
12 H.P. INDICATOR 13 TURBINE 14 WHEELER CONDENSER 15 DYNAMOMETER 16 RHEOSTAT 17 6 H.P. GAS ENG.
18 35 H.P. STEAM ENG. 19 150 H.P. STEAM ENG. 20 50 H.P. STEAM ENG. 21 6 H.P. STEAM ENG. 22 10 H.P.
STEAM ENG. 23 15 H.P. STEAM ENG. 24 6 H.P. STEAM ENG. 25 3 H.P. MOTOR 26 6 H.P. GAS ENG. 27 TABLE
- (T) ELEC. REPAIR SHOP 1 BENCH 2 COIL WINDER 3 SHELVES
- (U) TELEPHONY ROOM 1 TABLES
- (V) HALL
- (W) FORGE SHOP 1 18 ANVILS 2 18 FORGES 3 TRIP HAMMER 4 CUPOLA AND FORGE BLOWER 5 GAS FURNACE
6 STEPS 7 STACK 8 CORE OVEN
- (X) FOUNDRY 1 CUPOLA 2 BRASS FURNACE 3 TUMBLING BARREL 4 HEATING STOVE 5 CORE ROOM
6 STEPS 7 BENCH 8 COKE HOUSE

- BOILER ROOMS**
- (W) 1 BOILER 2 STEAM PIPE 3 PUMP
4 WATER METER 5 UPTAKE 6 SMOKE STACK
7 TOOL ROOM 8 COAL BIN 9 CUP BOARD 10 WALK
 - (X) 1 BOILER 2 STEAM PIPE 3 PUMP 4 LOCKER
5 COAL BIN 6 STILL ROOM 7 TUB 8 DESK
9 STILL 10 UPTAKE 11 SMOKE STACK 12 OLD OIL
STILL ROOM 13 WALK 14 STOVE

EQUIPMENT OF SECOND FLOOR

- (A) FRESHMAN DRAWING ROOM 1 DESKS 2 INSTRUMENT CASE 3 DRAWING BOARD RACK 4 DRAWING CASE 5 DESK 6 FILE
- (B) HALL 1 SHELF 2 STAIRS 3 INSTRUMENT CASE (C) OFFICE C.E. DEPT. 1 TABLE 2 DESK 3 STAIRS
- (D) JUNIOR C.E. DRAWING ROOM 1 TABLES 2 DESKS 3 PAPER CASE 4 BOOK CASE (E) PHOTOGRAPHIC ROOM 1 SUPPLY CASE 2 TABLE 3 SHELVES 4 ENLARGING CAMERA 5 RADIATOR
- (F) DARK ROOM 1 SHELVES (G) SENIOR RECITATION ROOM 1 STOVE 2 DESKS 3 SEATS 4 STEREO LANTERN 5 RADIATORS
- (H) HALLWAY (I) PROF. WILSON'S OFFICE 1 DRAWING TABLE 2 DESK 3 DESK (J) LABORATORY 1 WASH BASIN 2 TABLE 3 FILE 4 RADIATOR
- (K) JUNIOR RECITATION ROOM 1 TABLE 2 SEATS 3 STEREO LANTERN (L) JUNIOR DRAWING ROOM 1 BOARD RACK 2 BOX 4 47 TABLES 3 INSTRUMENT CASE
3 INSTRUMENT CASE 4 DRAWING CASE (M) PROF. FRANKEL'S OFFICE 1 DESK 2 WASH BASIN 3 DRAWING DESK 4 BOOK CASE 5 RADIATOR 6 WARD ROBE
- (N) DR. W. H. FILE CASE (O) HALLWAY (P) STAIRWAY (Q) JUNIOR RECITATION ROOM 1 SEATS 2 DESK 3 ROSTRUM 4 SPECIMEN CABINET

GENERAL PLAN
 SHOWING SPACE AND LOCATION OF APPARATUS
 SCHOOL OF MECHANICAL AND ELECTRICAL ENGINEERING

STATE COLLEGE OF KENTUCKY,
 1907.