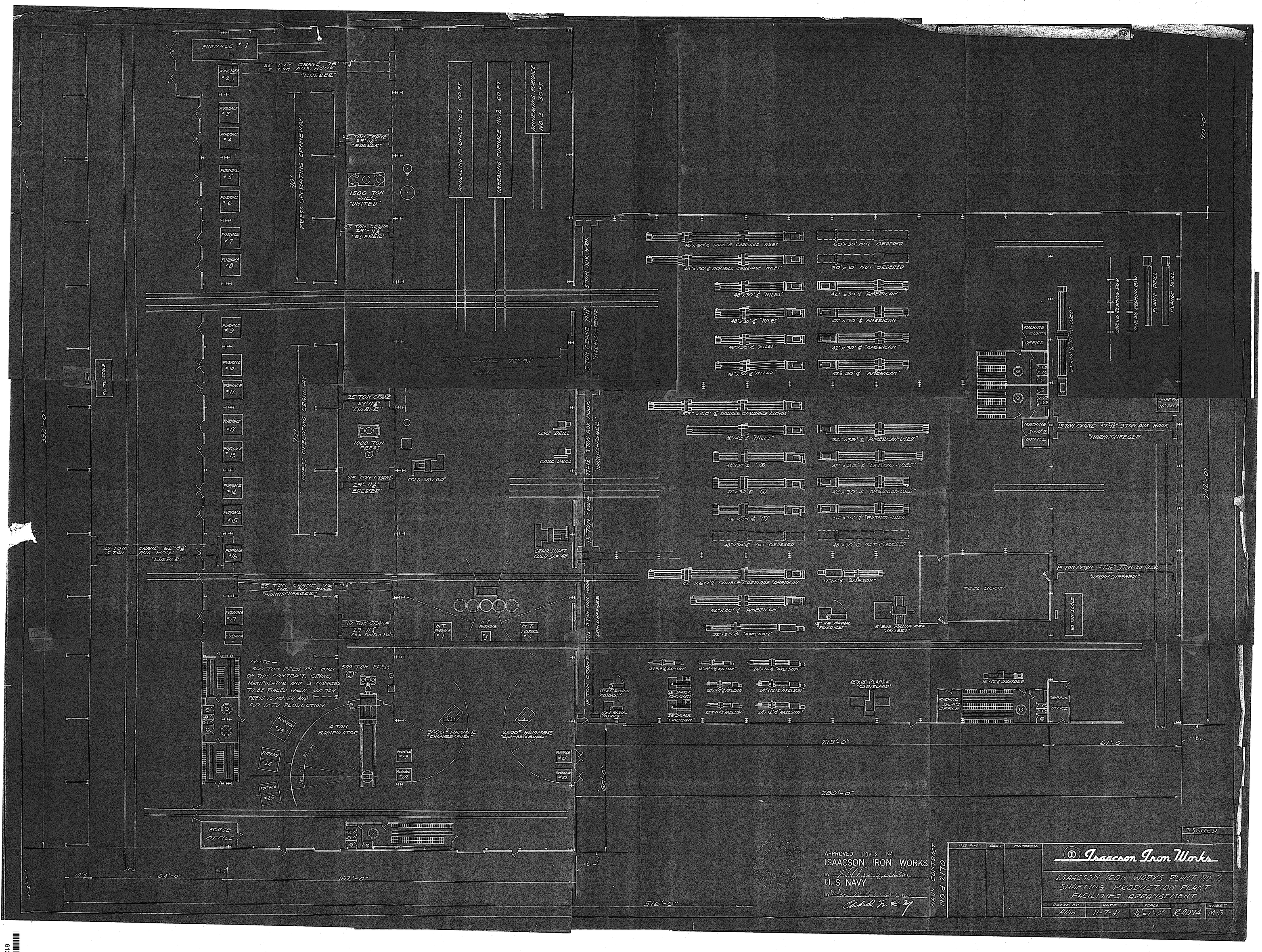
FURNACE #1
FURNACE #2
FURNACE #3
FURNACE #4
FURNACE #5
FURNACE #6
FURNACE #7
FURNACE #8
FURNACE #9
FURNACE #10
FURNACE #11
FURNACE #12
FURNACE #13
FURNACE #14
FURNACE #15
FURNACE #16
FURNACE #17
25 TON CRANE 76'-9¼"
5 TON AUX HOOK
"EDERER"
PRESS OPERATING CRANEWAY
90'
25 TON CRANE 29'-11⅝"
"EDERER"
1500 TON PRESS "UNITED"
ANNEALING FURNACE NO. 1 60 FT.
ANNEALING FURNACE NO. 2 60 FT.
ANNEALING FURNACE NO. 3 30 FT.
15 TON CRANE 77'-1¼"
3 TON AUX. HOOK
"HARNISCHFEGER"
1000 TON PRESS
COLD SAW 60"
CORE DRILL
CRANESHAFT COLD SAW 48"
25 TON CRANE 62'-8⅝"
5 TON AUX HOOK
"EDERER"
25 TON CRANE 76'-9¼"
3 TON AUX HOOK
"HARNISCHFEGER"
10 TON CRANE 29'-11⅝"
H.T. FURNACE #1
H.T. FURNACE 3
H.T. FURNACE #2
NOTE—
500 TON PRESS PIT ONLY ON THIS CONTRACT. CRANE, MANIPULATOR AND 3 FURNACES TO BE PLACED WHEN 500 TON PRESS IS MOVED AND PUT INTO PRODUCTION
500 TON PRESS
4 TON MANIPULATOR
3000# HAMMER "CHAMBERSBURG"
2500# HAMMER "CHAMBERSBURG"
FURNACE #23
FURNACE #24
FURNACE #25
FURNACE #19
FURNACE #20
FURNACE #21
FURNACE #22
FORGE OFFICE
SO TO SCALE
392'-0"
10'
64'-0"
162'-0"
516'-0"
48"x60'¢ DOUBLE CARRIAGE "MILES"
60"x30' NOT ORDERED
48"x30'¢ "MILES"
42"x30'¢ "AMERICAN"
53"x60'¢ DOUBLE CARRIAGE LIONS"
48"x42'¢ "MILES"
36"x33'¢ "AMERICAN-USED"
42"x36'¢ "LABOND-USED"
42"x30'¢ "AMERICAN-USED"
36"x30'¢ "PUTMAN-USED"
48"x30'¢ NOT ORDERED
42"x60'¢ DOUBLE CARRIAGE "AMERICAN"
32"x16'¢ "AXELSON"
42"x40'¢ AMERICAN
32"x30'¢ "AXELSON"
18"x9'¢ "AXELSON"
24"x16'¢ "AXELSON"
20"x9'¢ "AXELSON"
24"x12'¢ "AXELSON"
20"x9'¢ "AXELSON"
24"x12'¢ "AXELSON"
18" SHAPER "CINCINNATI"
28" SHAPER "CINCINNATI"
48"x18' PLANER "CLEVELAND"
16"x42'¢ GRINDER
MACHINE SHOP #1 OFFICE
SHIPPING OFFICE
MACHINE SHOP #3 OFFICE
MACHINE SHOP #2 OFFICE
COUPLING FORMING EQW
FLANGE DRILL
54"x10'¢ "LAPOINTE-USED"
15 TON CRANE 57'-1¼" 3 TON AUX. HOOK
"HARNISCHFEGER"
TOOL ROOM
50 TON SCALE
219'-0"
61'-0"
280'-0"
60'-0"
B.L.
ISSUED
APPROVED NOV 8 1941
ISAACSON IRON WORKS
BY
U. S. NAVY
BY
NAVY CONTRACT NOd 2170
USE FOR
ISSD
MATERIAL
Isaacson Iron Works
ISAACSON IRON WORKS PLANT NO. 2
SHAFTING PRODUCTION PLANT
FACILITIES ARRANGEMENT
DRAWN BY
Allen
DATE
11-7-41
SCALE
1/16"=1'-0"
R-4014
SHEET
M-3

612852