SHOP AREA FACILITIES

CNC Turning
Mazak Qturn Nexus 200 W/LNS 48" bar feed - 1
Mazak Qturn Nexus 200-11 W/LNS 48" bar feed - 1
Mazak Qturn Nexus 250 W/LNS 48" bar feed - 1
Mazak Qturn Nexus 20 W/LNS 48" bar feed - 1
Mazak Qturn Nexus 200 – 1
Mazak Qturn Nexus 100 - W/LNS 48" bar feed - 1

CNC Milling
Milltronic VM 16 – 1
Fadal VMC 4020 – 2
Fadal VMC 15 – 2
Fadal VMC 2216 – 1
Fadal VMC 3016L – 2
Fadal VMC 15XT – 1
Fadal VMC 20 – 1
Haas VF 2 – 1

Grinding Machine
Harig 6 x 18 surface grinder - 1

Milling Machines
Bridgeport Miller with Bausch & Lomb Readouts – 3
Bridgeport Miller with Prototrak – 2

Drill Presses
Clausing 4 Spindle – 1
PowerMatic 4 Spindle - 1

Power Presses
175 Ton Rockford - 1
145 Bliss
120 Ton V&O
45 Bliss

Tool Room lathes
120" Swing Homach Engine Lathe
114" Swing Mitsubishi with Taper Attachment

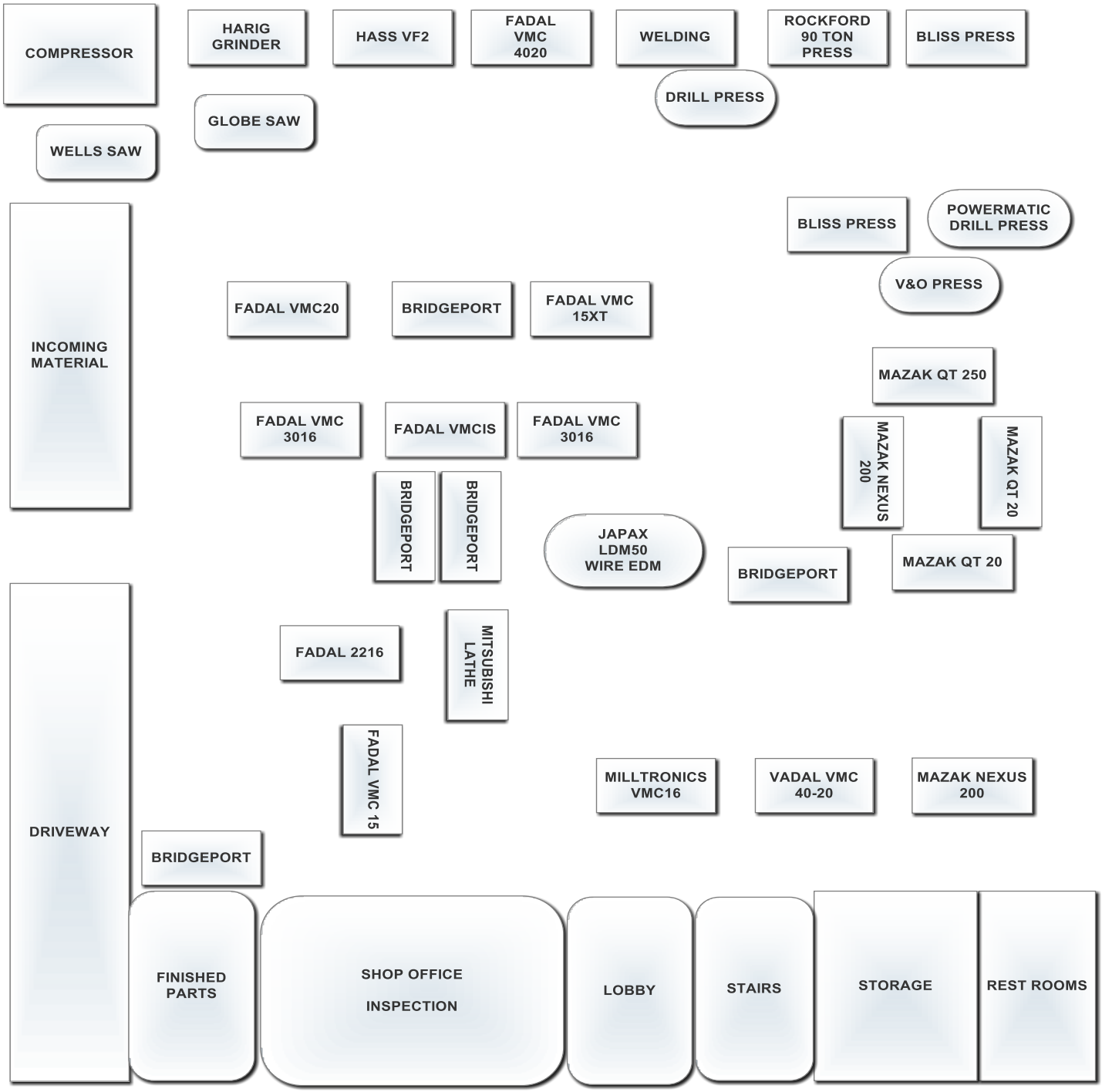
SHOP AREA FACILITIES (CONTINUED)

Additional Equipment

Speedycut Automatic tapping Machines – 2
Jet 1" Belt sander – 1
Delta hand Grinders – 3
Grob band Saw – 1
Wells Automatic cut-off Saw – 1
Burr bench Vibratory Tub – 1
Fadal 4th Axis Rotary Head – 2
Amber Heliarc Welder – 1
Empire Sand blasting Machine – 1
Westinghouse 250 Arc Welder – 1
Lynx Stud Welder – 1
Hass 4th Axis Rotary Head - 1

Inspection Equipment

Micro-Vu Spectra 14 Comparator with Edge Finder & Metrology Unit (Magnification 10x-50x) – 1
Mtiutoyo Bore gage sets – 2
Vermont Plug Gage Set - .061-.250" - 1
Vermont Plug Gage Set - .251-.500" – 1
Pratt & Whitney Square Gage Block Set (Master) – 1
Fonda Gage Block Set - +/- .000008" (Working) – 1
Baird Surface Finish Gage – 1
Brown & Sharpe Micrometer Set 0"-10" – 1
Mitutoyo Digimatic Indicator – 1
Sunnen Bore Gage Set and Setting Gage Fixture – 1
Assorted Micrometers, Calipers, Gages and Surface Plate
Support Equipment (Height Stand, V-Blocks, Parallels, etc.)
AA Gage Co 6" Magnetic Cylinder Square
P&W Thin Gage Blocks (.010" thru .100")
B&S Leveling Plate
B&S Model 5851 Height Check

OFFICE EQUIPMENT / PRODUCTION SUPPORT EQUIPMENT

BACK OF BUILDING – FIRST FLOOR – HERE