

FAIRWOOD AVE FACILITY EQUIPMENT LIST

CNC Mills (Large)	CNC Mills (Small)	Material Handling	Lathes	Misc	Die Bay	Inspection
<p><u>VTec Vertical Mill VH-6230</u></p> <p>"X" Axis 244" "Y" Axis 118" "Z" Axis 58"</p> <p><u>VTec Vertical Mill VF-4000</u></p> <p>"X" Axis 165" "Y" Axis 90" "Z" Axis 40"</p> <p><u>Haas Vertical Mill VS-3</u></p> <p>"X" Axis 150" "Y" Axis 50" "Z" Axis 50"</p> <p><u>G&L Horizontal Mill</u></p> <p>"X" Axis 188" "Y" Axis 98" "Z" Axis 30"</p>	<p><u>Makino Horizontal Mill</u></p> <p>"X" Axis 98.5" "Y" Axis 51.0" "Z" Axis 39.5"</p> <p><u>Haas Vertical Mill VF5/50XT</u></p> <p>"X" Axis 60" "Y" Axis 26" "Z" Axis 25"</p> <p><u>Haas EC-1600YZT</u></p> <p>"X" Axis 64" "Y" Axis 50" "Z" Axis 40"</p> <p><u>Johnford SV-48H</u></p> <p>"X" Axis 64" "Y" Axis 28" "Z" Axis 25"</p>	<p><u>Forklifts</u></p> <p>Up to 72,000 lbs. capacity</p> <p><u>Cranes Overhead</u></p> <p>35 Ton Crane Machine Bay 10 Ton Crane Machine Bay 10-25 Ton Crane Die Bay 25-50 Ton Crane Stamping</p> <p><u>Die Separator</u></p> <p>2 - Modern 1 Hylatechnik 1 Lamina</p>	<p><u>Haas TL-2 CNC</u></p> <p>Swing 16" Length 48"</p> <p><u>Time Master</u></p> <p>Swing 30" Length 120"</p> <p><u>American</u></p> <p>Swing 32" Length 408"</p> <p><u>Lodge & Shipley</u></p> <p>Swing 20.5" Length 54"</p> <p><u>Wire EDM</u></p> <p><u>Charmilles Robofil 440SL</u></p> <p>"X" Axis 73" "Y" Axis 40.5" "Z" Axis 38"</p>	<p><u>Radial Drill Press</u></p> <p>2 - Cincinnati / Carlton</p> <p><u>Pedestal Drill Presses</u></p> <p>2 - Drill Presses</p> <p><u>Welders</u></p> <p>Portable Spot Welder Arc, Stick, TIG MIG Gas</p> <p><u>Ovens</u></p> <p>For Weld Prep Heat Treat/Die Repair</p> <p><u>Arbor Presses</u></p> <p>150 Ton Hydraulic</p> <p><u>Saws</u></p> <p>Contour Cut-off Hydraulic Abrasive Cut-off</p> <p><u>W.F. Wells</u></p> <p>H-2024-1</p>	<p><u>Grinders</u></p> <p>Bench, Profile Pedestal, Surface Blanchard 42" Capacity</p> <p><u>Zayer Mill - Universal Head</u></p> <p>"X" Axis 73" "Y" Axis 40.5" "Z" Axis 38"</p> <p><u>(2) OKK Horizontal</u></p> <p>"X" Axis 44" "Y" Axis 21" "Z" Axis 13"</p> <p><u>Sharp Vertical Mill</u></p> <p>1 - Lagun Vertical 2 - Trump Mills Vertical</p> <p><u>Flex Arm Grinder</u></p> <p>Portable Die Grinder</p> <p><u>Lamina Hydro Drill</u></p>	<p><u>CMM</u></p> <p><u>Dea Delta 4507</u></p> <p>100" X Axis 160" Y Axis 100" Z Axis Open DMIS software RenishawPH10M Scan Probe</p> <p><u>Faro Scanner</u></p> <p>9 foot (2.7 meter) range Polyworks software</p> <p><u>Faro Scanner</u></p> <p>12 foot (3.7 meter) range Polyworks software</p>

MARION RD FACILITY EQUIPMENT LIST

CNC Mills	Coil Feeders	Material Handling	Misc	Die Bay
<p><u>(1) Kondia Vertical Mill</u></p> <p>"X" Axis 30" "Y" Axis 12" "Z" Axis 17"</p> <p><u>Jarbe Universal Vertical & Horizontal Mill</u></p> <p>"X" Axis 42" "Y" Axis 14" "Z" Axis 19"</p>	<p><u>600 Ton Feedline</u></p> <p>60" Width 72" Coil dia. 30,000 lb.</p> <p><u>500 Ton Feedline</u></p> <p>54" Width 72" Coil Diameter 30,000 lb.</p>	<p><u>Cranes</u></p> <p>P&H 20 ton Bridge Crane</p> <p><u>Forklifts</u></p> <p>Up To 40,000lb capacity</p> <p><u>Die Separator</u></p> <p>1 - Modern 1 Hylatechnik</p>	<p><u>Saws</u></p> <p>Doall Vertical Band Jet Horizontal Band</p> <p><u>Flex Arm Grinder</u></p> <p>Portable Die Grinder</p> <p><u>Other Equipment</u></p> <p>Steel Cutting Chop Saw Doall Belt Sander Ridgid Pipe Threader 2 - Pedestal Grinders Wilton Drill & Tap Press Accutherm Oven 2 - Wilden 2" Air Pumps 4' Brake 8' Shear</p>	<p><u>Welders</u></p> <p>Arc, Tig, Mig & Gas Spot Welder with Auto Nut Feeder Stick Welder</p> <p><u>Grinders</u></p> <p>2 - Manual Surface Auto Surface</p> <p><u>Die Separator</u></p> <p>Modern Hydraulics</p> <p><u>Radial Drill Press</u></p> <p>Fosdick</p> <p><u>Lathes</u></p> <p>Jet Engine Lathe</p>