### **INDUSTRIAL SERVICES**



#### METAL/ARMOR CUTTING

- ✓ Laser Cutters (4) 5,000W
- ✓ Waterjet Cutters (8) 76K PSI
- Industrial Machining Facility / Welding

#### PRODUCTION EQUIPMENT

- → HAAS Vertical Machining Centers

- Vibratory Debur Machine
- ✓ 750 Ton Press Brake

#### **BUSINESS CONTACTS**

Special Initiatives Group (SIG)

LTC Steven Young, Chief 859-779-7248 BB: 859-358-0832 steven.young@us.army.mil

Mark D. Henry, Marketing Specialist 859-779-6941 BB: 859-248-5507 mark.d.henry@us.army.mil



Blue Grass Army Depot (BGAD) is a Strategic Mobility Power Projection ammunition depot and the primary Southeast Regional Distribution Point for all Department of Defense (DOD) munitions. BGAD's prime mission is to receive, store, issue, maintain, renovate and demilitarize both conventional and non-standard ammunition for all DOD services.

BGAD supports U.S. Warfighters by providing immediate response and operational readiness support to joint units engaged in Overseas Contingency Operations. BGAD is also the Army's sole source provider of non-standard ammunition for Special Operation Forces (SOF).

BGAD's Chemical Defense
Equipment (CDE) warehouse is
the primary distribution point for
the Army's Individual Chemical
Equipment Management Program
(ICEMP) and the Army's sole source
provider of Individual Protective
Equipment (IPE)

BGAD capabilities include rapid industrial response, producing metal add-on components for weapon, ammo and vehicle systems.



431 BATTLEFIELD MEMORIAL HWY RICHMOND, KY 40475

#### **DEPOT CAPABILITIES**

**INDUSTRIAL SERVICES - PRODUCTION** OF WEAPON, VEHICLE AND AMMO **METAL ADD-ON COMPONENTS:** 

MACHINING, WELDING, MILLING,

BENDING, PAINTING, IMAGING,

ASSEMBLING, KITTING, SHIPPING

- AMMO STRATEGIC OUTLOADING
- AMMO MAINTENANCE/RENOVATION
- **AMMO DEMILITARIZATION**
- **AMMO QUALITY ASSURANCE**
- **CHEMICAL DEFENSE EQUIPMENT**

INDIVIDUAL PROTECTIVE EQUIPMENT

#### **DEPOT FACTS**

- **ESTABLISHED 1941**
- 14.596 ACRES
- 853 MUNITIONS IGLOOS
- 152 MILES OF ROAD
- 41 MILES OF RAIL TRACK
- RAIL SPUR (CSX MAIN LINE)
- STRATEGICALLY LOCATED
- **MAJOR INTERSTATE INTERCHANGES:** I-75 & I-64 (NORTH/SOUTH, EAST/WEST)
- **ON-BASE HELIPAD**
- C5A/C17 Access

**BLUE GRASS AIRPORT / LEXINGTON** 

#### STRATEGIC OUTLOADING



- ✓ Strategic Outload Facility 730K lb. NEW Limit (1.1)
- ✓ Attached Box and Crate Shop
- Containerized Roll On / Off Platform (CROP)
- ✓ 19 Other Outload/Receipt Loading Points (LP)
- Multiple Rail Lines
- Centralized Ammunition Management (CAM)

# CHEMICAL DEFENSE EQUIPMENT

- Chemical Material Surveillance Program (CMSP)
- Automated Warehouse System
- Masks and Protective Clothing
- Testing / Inspection / Repair of CDE Equipment
- Wholesale / Retail Stocks
- Individual / Collective Decontamination Equip.

### **MAINTENANCE / RENOVATION**



- ✓ Eight Multi-purpose Renovation, Maintenance and Disassembly **Facilities**
- ✔ Power Conveyor Systems
- Overhead Monorail w/Grit Blast Machine, Paint Booth, Thermal Arc Coating and Drying Booths
- ✓ 100,000+ sq.ft. of Work Space
- Rapid Response Deluge System

#### **DEMILITARIZATION**

- Open Detonation 30 Pits @ 100 lbs NEW/Pit 3,000 NEW (1.1) 3 Shots/day
- Open Burning 2 Burn Pans 2K lbs. NEW/Pan 4K lbs. NEW (1.3)



- **DET Chamber**
- Disassembly
- Washout Facility
- Flashing Furnace System (FFS)

# SURVEILLANCE FACILITIES

- ✓ Two Surveillance Bldgs. w/5 Inspections Bays @ 425 lbs. NEW/Bay
- ✓ Six Storage Cells w/IDS Capable of Storing Cat I or II Munitions
- ✓ Conduct Periodic Inspections (PI), Receipt Inspections (RI) and Storage Inspections (SI)

