

MODERN WELDING COMPANY OF KENTUCKY, INC.

155 Bean Cemetery Road - P.O.Box 1147

Madisonville, KY 42431

Ph: (270) 821-3575 FAX (270) 825-4740

Subsidiary Survey No. 3

Email: modern3@modweldco.com Website: www.modweldco.com

A. ADMINISTRATIVE PERSONNEL:

Mike Eddings Plant Manager

B. PRINCIPLE PRODUCTS:

1. Structural steel fabrication for factories, office buildings, schools and other construction. Shop-assembled trusses, beams, weldments, and other structural sections.
2. Plate fabrication of duct work, bins, hoppers, and miscellaneous other equipment.
3. Stainless steel, aluminum, and carbon steel welding and fabrication.
4. Steel products warehouse with inventory of plates, sheets, bars, angles, channels, 1-beams, wide flange beams, expanded metal, grating, floor plate, etc. Custom forming, rolling, shearing, cutting, and other operations are available. Coal handling and processing equipment including overland conveyors, loading dock fabrication, coal dump beds, and water tanks for trucks.
5. Mine products, roof support arches, and ventilation overcasts.

C. AVERAGE PRODUCTION PER MONTH:

200 - 300 Tons

D. APPROXIMATE PRODUCTION AREA:

- | | |
|---------------------|----------------|
| 1. Inside building | 22,500 sq. ft. |
| 2. Outside building | 15,000 sq. ft. |
| 3. Storage | 30,000 sq. ft. |
| 4. Paint Area | 3,750 sq. ft. |

E. PLATE ROLL CAPACITY: (FOR CARBON STEEL)

- | | |
|--------------|-------|
| 1. Width | 8 ft. |
| 2. Thickness | 1/2" |

F. SHIPPING FACILITIES:

1. Railroad
2. Motor Freight
3. Specialized Haulers
4. Own Trucks

G. ORGANIZATIONAL BREAKDOWN: (AVERAGES)

- | | |
|--------------------------------|----|
| 1. Engineering personnel | 3 |
| 2. Shop personnel | 8 |
| 3. Welders | 16 |
| 4. Qualified ASME code welders | 10 |

H. TYPES OF MATERIAL FABRICATED:

1. Carbon steel
2. Stainless Steel
3. Aluminum

J. WELDING TYPES:

1. SMAW
2. GMAW
3. FCAW
4. TIG
5. SAW

K. MATERIAL HANDLING EQUIPMENT:

1. Four (4) electric 5 ton cranes
2. One (1) electric 3 ton crane
3. Two (2) electric 2 ton cranes
4. Five (5) gib 1 ton cranes
5. Fork truck (4 ton)
6. Yard crane (15 ton)

L. EQUIPMENT:

1. Shear (3/8" x 12'0)
2. Break (350 ton x 14'0")
3. Plate Roll (1/2" x 8'0")
4. Auto Flame Cut
5. Plasma Cutting
6. Wheelabrating (10'0" Wide)
7. Blast Cleaning
8. Beam Punching
9. Drilling