Work Processes and Approximate hours for Bricklayer and Masonry Restoration

The apprentice is expected to gain experience in each of the following specific groups:

NOTE: Safety, Site Layout, Staging, Materials Handling, Equipment Use, Industrial Hygiene, and Preventative Maintenance are integrated in ALL phases of EVERY work process.

A. Masonry Substitutes

• Fabricated or Pre-cast materials, Bonds and Application Processes

Hours: 1,200

B. Clean, Point and Waterproof Masonry

Hours: 1,000

C. Brick Field

• Layout, Assembly, Bonds and Application

Hours: 1,000

D. Structural Masonry Applications

Hours: 1,600

E. Fireproof and Heat Resistant Materials and Applications Processes

Hours: 250

F. Natural Stone

 Layout, Site Preparation, Cut, Set and Point Hours: 500

G. Employer-specific or Optional work processes- each employer will assign, with specificity, a substitute or optional work process for the fewer of 450 hours or up to 50% of the total hours for any regular work process. All such work will be recorded by the apprentice in detail on the monthly progress report, which will be verified by the committee administrator.

H. The Optional Work Process, Terra Cotta: Set Anchor, Clean and Point, may be substituted for the fewer of 450 hours, or up to 50% of the total hours for any other work process.

TOTAL HOURS 6,000