| **Time** | **Location/Instructors** | **Module** | **Training Topics** |
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| 6:30 AM to 8:30 AM | Construction Classroom/  **«INSTRUCTOR(S)»** | Tools & Equipment  Module Objective- To provide a basic overview of the most common hand tools and power equipment used by the trade | Safety Overview |
| Overview of Mason’s tools   * Trowel * Jointers * Mason’s line * Line block * Line pins * Line strechers * Line trigs |
| Overview of Tender’s Tools   * Hammer * Linesman pliers * Tape measure- 30’ * Crescent wrench |
| Overview of Power Drills & Powder Actuated Tools   * Screw gun * Hammer drill * Chipping hammer * Laser transit |
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| 8:30 AM to 8:45 AM | Construction Classroom | Break |  |
|  |  |  |  |
| 8:45 AM to 10:15 AM | Masonry Outdoor Lab/  «INSTRUCTOR(S)» | Grout Pump | Overview of Grout Pump   * Overview of how a grout pump works * Grout Pump Inspection & Setup * How to properly attach hose * How to drag hose * Proper maintenance of grout pump |
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| **Time** | **Location/Instructors** | **Module** | **Training Topics** |
| 10:15 AM to 2:45 PM  Please include the following breaks:  11:15 AM to 11:45 AM- Lunch  1:45 PM to 2:00 PM- Break | Masonry Outdoor Lab/  «INSTRUCTOR(S)» | Hands-On Training Objective- Participants will be divided into 3 small work groups and rotate through the following stations:   * Mortar Mixing Station * Stocking Station * Saw Cutting Station   Estimated time per station: ??? | Mortar Mixing Station- Trainees will complete the following tasks:   * Mixer Inspection & Setup * Mix a batch of mortar * Empty batch into wheelbarrow * Transfer to mortar boards * Tempering mortar * Clean up |
| Stocking Station (2 stations)- Trainees will practice stocking the following 30’ wall sections:   * 8x8x16 gray w/ control joint * spilt one side 8x8x16 w/ control joint & corner * 12x8x16 w/ control joint * 8x8x16 w/ bond beams (2) w/control joint * 8x8x16 door w/ control joint * interlocking fence panel w/control joint * 4x8x16 veneer/ control joints * split /score pattern wall w/ control joint |
| Saw Cutting Station (Table Saw & Quickie Saw)- Trainees will complete the following tasks:   * Inspection & startup of saw * Table Saw cut- half blocks, open-ends * Quickie saw- center web, electrical box * Clean up of station |
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