

DEVAL L. PATRICK Governor TIMOTHY P. MURRAY Lt. Governor

**Job Location:** 

#### THE COMMONWEALTH OF MASSACHUSETTS EXECUTIVE OFFICE OF LABOR AND WORKFORCE DEVELOPMENT DEPARTMENT OF LABOR STANDARDS

### **Prevailing Wage Rates**

As determined by the Director under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H JOANNE F. GOLDSTEIN Secretary HEATHER E. ROWE Director

| Awarding Authority:         | City of Waltham                               |            |         |
|-----------------------------|---|------------|---------|
| Contract Number:            |   | City/Town: | WALTHAM |
| <b>Description of Work:</b> | FALZONE PARK & NIPPER MAHER PARK IMPROVEMENTS |            |         |
|                             |   |            |         |
|                             |   |            |         |

610 Main St., Waltham

#### Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

• This wage schedule applies only to the specific project referenced at the top of this page and uniquely identified by the "Wage Request Number" on all pages of this schedule.

• Awarding authorities must request an updated wage schedule from the Department of Labor Standards ("DLS") if it has not opened bids or selected a contractor within 90 days of the date of issuance of the wage schedule.

• The wage schedule shall be incorporated in any advertisement or call for bids for the project as required by M.G.L. c. 149, § 27. Once a contractor has been selected by the awarding authority, the wage schedule shall be made a part of the contract for that project. The wage schedule must be posted in a conspicuous place at the work site during the life of the project in accordance with M.G.L. c. 149, § 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project regardless of whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.

• All apprentices must be registered with the Massachusetts Division of Apprenticeship Training (DAT) in order to be paid at the lower apprentice rates. All apprentices must keep his/her apprentice identification card on his/her person during all work hours. If a worker is not registered with DAT, he/she must be paid the "total rate" listed on the wage schedule regardless of experience or skills.

• The wage rates will remain in effect for the duration of the project, except in the case of multi-year public construction projects. For construction projects lasting longer than one year, awarding authorities must request an updated wage schedule. Awarding authorities are required to request these updates no later than two weeks before the anniversary of the date the contract was executed by the awarding authority and the general contractor. Contractors are required to obtain the wage schedules from awarding authorities, and to pay no less than these rates to covered workers. The annual update requirement is not applicable to 27F "rental of equipment" contracts.

• Every contractor or subcontractor which performs construction work on the project is required to submit weekly payroll reports directly to the awarding authority and keep them on file for three years. Each weekly payroll report must contain: the employee's name, address, occupational classification, hours worked, and wages paid. Do not submit weekly payroll reports to DLS. A sample of a payroll reporting form may be obtained at http://www.mass.gov/dols/pw.

• Contractors with questions about the wage rates or classifications included on the wage schedule have an affirmative obligation to inquire with DLS at (617) 626-6953.

• Employees not receiving the prevailing wage rate set forth on the wage schedule may report the violation to the Fair Labor Division of the office of the Attorney General at (617) 727-3465.

• Failure of a contractor or subcontractor to pay the prevailing wage rates listed on the wage schedule to all employees who perform construction work on the project is a violation of the law and subjects the contractor or subcontractor to civil and criminal penalties.

| Classification   | Effective Date | Base Wage          | Health                | Pension       | Supplemental<br>Unemployment | Total Rate         |
|--|----------------|--------------------|-----------------------|---------------|------------------------------|--------------------|
| Construction<br>(2 AXLE) DRIVER - EQUIPMENT                              | 00/01/2012     | <b>***</b>         | <b>*</b> ~ ~ <b>*</b> | <b>\$7.07</b> | <b>#0.00</b>                 | <i></i>            |
| (2 AALE) DRIVER - EQUIT MENT<br>TEAMSTERS JOINT COUNCIL NO. 10 ZONE A    | 08/01/2012     | \$31.25            | \$8.91                | \$7.27        | \$0.00                       | \$47.43            |
|  | 12/01/2012     | \$31.55            | \$8.91                | \$8.00        | \$0.00                       | \$48.46            |
| (3 AXLE) DRIVER - EQUIPMENT<br>TEAMSTERS JOINT COUNCIL NO. 10 ZONE A     | 08/01/2012     | \$31.32            | \$8.91                | \$7.27        | \$0.00                       | \$47.50            |
|  | 12/01/2012     | \$31.62            | \$8.91                | \$8.00        | \$0.00                       | \$48.53            |
| (4 & 5 AXLE) DRIVER - EQUIPMENT<br>teamsters joint council no. 10 zone a | 08/01/2012     | \$31.44            | \$8.91                | \$7.27        | \$0.00                       | \$47.62            |
|  | 12/01/2012     | \$31.74            | \$8.91                | \$8.00        | \$0.00                       | \$48.65            |
| ADS/SUBMERSIBLE PILOT<br>PILE DRIVER LOCAL 56 (ZONE 1)                   | 08/01/2012     | \$82.32            | \$9.80                | \$17.67       | \$0.00                       | \$109.79           |
|  | 08/01/2013     | \$85.47            | \$9.80                | \$17.67       | \$0.00                       | \$112.94           |
|  | 08/01/2014     | \$88.62            | \$9.80                | \$17.67       | \$0.00                       | \$116.09           |
|  | 08/01/2015     | \$91.77            | \$9.80                | \$17.67       | \$0.00                       | \$119.24           |
| AIR TRACK OPERATOR<br>Laborers - zone 1                                  | 06/01/2012     | \$32.55            | \$7.10                | \$12.45       | \$0.00                       | \$52.10            |
|  | 12/01/2012     | \$33.05            | \$7.10                | \$12.45       | \$0.00                       | \$52.60            |
|  | 06/01/2013     | \$33.80            | \$7.10                | \$12.45       | \$0.00                       | \$53.35            |
|  | 12/01/2013     | \$34.55            | \$7.10                | \$12.45       | \$0.00                       | \$54.10            |
|  | 06/01/2014     | \$35.30            | \$7.10                | \$12.45       | \$0.00                       | \$54.85            |
|  | 12/01/2014     | \$36.05            | \$7.10                | \$12.45       | \$0.00                       | \$55.60            |
|  | 06/01/2015     | \$36.80            | \$7.10                | \$12.45       | \$0.00                       | \$56.35            |
|  | 12/01/2015     | \$37.55            | \$7.10                | \$12.45       | \$0.00                       | \$57.10            |
|  | 06/01/2016     | \$38.30            | \$7.10                | \$12.45       | \$0.00                       | \$57.85            |
| For apprentice rates see "Apprentice- LABORER"                           | 12/01/2016     | \$39.30            | \$7.10                | \$12.45       | \$0.00                       | \$58.85            |
| ASBESTOS REMOVER - PIPE / MECH. EQUIPT.                                  | 06/01/2012     | \$28.48            | \$10.40               | \$5.95        | \$0.00                       | \$44.83            |
| ASBESTOS WORKERS LOCAL 6 (BOSTON)  | 12/01/2012     | \$29.08            | \$10.40               | \$5.95        | \$0.00                       | \$45.43            |
|  | 06/01/2013     | \$29.88            | \$10.40               | \$5.95        | \$0.00                       | \$46.23            |
|  | 12/01/2013     | \$30.68            | \$10.40               | \$5.95        | \$0.00                       | \$47.03            |
|  | 06/01/2014     | \$31.58            | \$10.40               | \$5.95        | \$0.00                       | \$47.93            |
|  | 12/01/2014     | \$32.48            | \$10.40               | \$5.95        | \$0.00                       | \$48.83            |
|  | 06/01/2015     | \$33.43            | \$10.40               | \$5.95        | \$0.00                       | \$49.78            |
|  | 12/01/2015     | \$34.38            | \$10.40               | \$5.95        | \$0.00                       | \$50.73            |
| ASPHALT RAKER  | 06/01/2012     | \$32.05            | \$7.10                | \$12.45       | \$0.00                       | \$51.60            |
| LABORERS - ZONE 1  | 12/01/2012     | \$32.55            | \$7.10                | \$12.45       | \$0.00                       | \$52.10            |
|  | 06/01/2013     | \$33.30            | \$7.10                | \$12.45       | \$0.00                       | \$52.85            |
|  | 12/01/2013     | \$34.05            | \$7.10                | \$12.45       | \$0.00                       | \$53.60            |
|  | 06/01/2014     | \$34.80            | \$7.10                | \$12.45       | \$0.00                       | \$55.00            |
|  | 12/01/2014     | \$34.80<br>\$35.55 | \$7.10                | \$12.45       | \$0.00                       | \$55.10            |
|  | 06/01/2015     | \$36.30            | \$7.10                | \$12.45       | \$0.00                       | \$55.85            |
|  | 12/01/2015     | \$30.30<br>\$37.05 | \$7.10                | \$12.45       | \$0.00                       | \$55.65<br>\$56.60 |
|  | 06/01/2015     | \$37.80            | \$7.10                | \$12.45       | \$0.00                       | \$50.00<br>\$57.35 |
|  | 12/01/2016     | \$37.80<br>\$38.80 | \$7.10<br>\$7.10      | \$12.45       | \$0.00                       | \$57.55<br>\$58.35 |
| For apprentice rates see "Apprentice- LABORER"                           | 12/01/2010     | \$J0.0U            | φ/.10                 | ψ12.73        | ψ0.00                        | ф <i>э</i> 0.55    |

| Classification   | Effective Date | Base Wage | Health  | Pension | Supplemental<br>Unemployment | Total Rate |
|--|----------------|-----------|---------|---------|------------------------------|------------|
| ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE                     | 06/01/2012     | \$39.84   | \$10.00 | \$12.65 | \$0.00                       | \$62.49    |
| OPERATING ENGINEERS LOCAL 4                                | 12/01/2012     | \$40.46   | \$10.00 | \$12.65 | \$0.00                       | \$63.11    |
|  | 06/01/2013     | \$41.24   | \$10.00 | \$12.65 | \$0.00                       | \$63.89    |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" | 12/01/2013     | \$42.02   | \$10.00 | \$12.65 | \$0.00                       | \$64.67    |
| BACKHOE/FRONT-END LOADER                                   | 06/01/2012     | \$39.84   | \$10.00 | \$12.65 | \$0.00                       | \$62.49    |
| OPERATING ENGINEERS LOCAL 4                                | 12/01/2012     | \$40.46   | \$10.00 | \$12.65 | \$0.00                       | \$63.11    |
|  | 06/01/2013     | \$41.24   | \$10.00 | \$12.65 | \$0.00                       | \$63.89    |
|  | 12/01/2013     | \$42.02   | \$10.00 | \$12.65 | \$0.00                       | \$64.67    |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" |                |           |         |         |                              |            |
| BARCO-TYPE JUMPING TAMPER<br>LABORERS - ZONE 1             | 06/01/2012     | \$32.05   | \$7.10  | \$12.45 | \$0.00                       | \$51.60    |
| LADORENS - ZOIVE I   | 12/01/2012     | \$32.55   | \$7.10  | \$12.45 | \$0.00                       | \$52.10    |
|  | 06/01/2013     | \$33.30   | \$7.10  | \$12.45 | \$0.00                       | \$52.85    |
|  | 12/01/2013     | \$34.05   | \$7.10  | \$12.45 | \$0.00                       | \$53.60    |
|  | 06/01/2014     | \$34.80   | \$7.10  | \$12.45 | \$0.00                       | \$54.35    |
|  | 12/01/2014     | \$35.55   | \$7.10  | \$12.45 | \$0.00                       | \$55.10    |
|  | 06/01/2015     | \$36.30   | \$7.10  | \$12.45 | \$0.00                       | \$55.85    |
|  | 12/01/2015     | \$37.05   | \$7.10  | \$12.45 | \$0.00                       | \$56.60    |
|  | 06/01/2016     | \$37.80   | \$7.10  | \$12.45 | \$0.00                       | \$57.35    |
|  | 12/01/2016     | \$38.80   | \$7.10  | \$12.45 | \$0.00                       | \$58.35    |
| For apprentice rates see "Apprentice- LABORER"             |                |           |         |         |                              |            |
| BLOCK PAVER, RAMMER / CURB SETTER<br>LABORERS - ZONE I     | 06/01/2012     | \$32.55   | \$7.10  | \$12.45 | \$0.00                       | \$52.10    |
|  | 12/01/2012     | \$33.05   | \$7.10  | \$12.45 | \$0.00                       | \$52.60    |
|  | 06/01/2013     | \$33.80   | \$7.10  | \$12.45 | \$0.00                       | \$53.35    |
|  | 12/01/2013     | \$34.55   | \$7.10  | \$12.45 | \$0.00                       | \$54.10    |
|  | 06/01/2014     | \$35.30   | \$7.10  | \$12.45 | \$0.00                       | \$54.85    |
|  | 12/01/2014     | \$36.05   | \$7.10  | \$12.45 | \$0.00                       | \$55.60    |
|  | 06/01/2015     | \$36.80   | \$7.10  | \$12.45 | \$0.00                       | \$56.35    |
|  | 12/01/2015     | \$37.55   | \$7.10  | \$12.45 | \$0.00                       | \$57.10    |
|  | 06/01/2016     | \$38.30   | \$7.10  | \$12.45 | \$0.00                       | \$57.85    |
| For apprentice rates see "Apprentice- LABORER"             | 12/01/2016     | \$39.30   | \$7.10  | \$12.45 | \$0.00                       | \$58.85    |
| BOILER MAKER<br>BOILERMAKERS LOCAL 29                      | 01/01/2010     | \$37.70   | \$6.97  | \$11.18 | \$0.00                       | \$55.85    |

| Effect                                   | tive Date -   | 01/01/2010           |                      |         |         | Supplemental |            |         |
|--|---------------|----------------------|----------------------|---------|---------|--------------|------------|---------|
| Step                                     | percent       |                      | Apprentice Base Wage | Health  | Pension | Unemployment | Total Rate |         |
| 1  | 65            |                      | \$24.51              | \$6.97  | \$11.18 | \$0.00       | \$42.66    |         |
| 2  | 65            |                      | \$24.51              | \$6.97  | \$11.18 | \$0.00       | \$42.66    |         |
| 3  | 70            |                      | \$26.39              | \$6.97  | \$11.18 | \$0.00       | \$44.54    |         |
| 4  | 75            |                      | \$28.28              | \$6.97  | \$11.18 | \$0.00       | \$46.43    |         |
| 5  | 80            |                      | \$30.16              | \$6.97  | \$11.18 | \$0.00       | \$48.31    |         |
| 6  | 85            |                      | \$32.05              | \$6.97  | \$11.18 | \$0.00       | \$50.20    |         |
| 7  | 90            |                      | \$33.93              | \$6.97  | \$11.18 | \$0.00       | \$52.08    |         |
| 8  | 95            |                      | \$35.82              | \$6.97  | \$11.18 | \$0.00       | \$53.97    |         |
| Notes                                    | :             |                      |                      |         |         |              |            |         |
| Appro                                    | entice to Jou | rneyworker Ratio:1:5 | ·                    |         |         |              |            |         |
|  | FICIAL MA     | SONRY (INCL. MASONR) | Y 08/01/2012         | \$47.41 | \$10.18 | \$17.25      | \$0.00     | \$74.84 |
| WATERPROOFING)<br>bricklayers local 3 (W | ALTHAM)       |                      | 02/01/2013           | \$47.99 | \$10.18 | \$17.25      | \$0.00     | \$75.42 |
|  |               |                      | 08/01/2013           | \$48.89 | \$10.18 | \$17.32      | \$0.00     | \$76.39 |
|  |               |                      | 02/01/2014           | \$49.45 | \$10.18 | \$17.32      | \$0.00     | \$76.95 |
|  |               |                      | 08/01/2014           | \$50.35 | \$10.18 | \$17.39      | \$0.00     | \$77.92 |
|  |               |                      | 02/01/2015           | \$50.91 | \$10.18 | \$17.39      | \$0.00     | \$78.48 |
|  |               |                      | 08/01/2015           | \$51.81 | \$10.18 | \$17.46      | \$0.00     | \$79.45 |
|  |               |                      | 02/01/2016           | \$52.38 | \$10.18 | \$17.46      | \$0.00     | \$80.02 |
|  |               |                      | 08/01/2016           | \$53.28 | \$10.18 | \$17.54      | \$0.00     | \$81.00 |
|  |               |                      | 02/01/2017           | \$53.85 | \$10.18 | \$17.54      | \$0.00     | \$81.57 |

| Apprentice -   | BOILERMAKER - Local 29 |
|----------------|------------------------|
| Effortivo Doto | 01/01/2010             |

|                               | Effective Date - 08/01/2012 |               | 08/01/2012            |                      |          |           | Supplemental |            |         |
|-------------------------------|-----------------------------|---------------|-----------------------|----------------------|----------|-----------|--------------|------------|---------|
|                               | Step                        | percent       |                       | Apprentice Base Wage | Health   | Pension   | Unemployment | Total Rate |         |
|                               | 1                           | 50            |                       | \$23.71              | \$10.18  | \$17.25   | \$0.00       | \$51.14    |         |
|                               | 2                           | 60            |                       | \$28.45              | \$10.18  | \$17.25   | \$0.00       | \$55.88    |         |
|                               | 3                           | 70            |                       | \$33.19              | \$10.18  | \$17.25   | \$0.00       | \$60.62    |         |
|                               | 4                           | 80            |                       | \$37.93              | \$10.18  | \$17.25   | \$0.00       | \$65.36    |         |
|                               | 5                           | 90            |                       | \$42.67              | \$10.18  | \$17.25   | \$0.00       | \$70.10    |         |
|                               | Effecti                     | ive Date -    | 02/01/2013            |                      |          |           | Supplemental |            |         |
|                               | Step                        | percent       |                       | Apprentice Base Wage | Health   | Pension   | Unemployment | Total Rate |         |
|                               | 1                           | 50            |                       | \$24.00              | \$10.18  | \$17.25   | \$0.00       | \$51.43    |         |
|                               | 2                           | 60            |                       | \$28.79              | \$10.18  | \$17.25   | \$0.00       | \$56.22    |         |
|                               | 3                           | 70            |                       | \$33.59              | \$10.18  | \$17.25   | \$0.00       | \$61.02    |         |
|                               | 4                           | 80            |                       | \$38.39              | \$10.18  | \$17.25   | \$0.00       | \$65.82    |         |
|                               | 5                           | 90            |                       | \$43.19              | \$10.18  | \$17.25   | \$0.00       | \$70.62    |         |
|                               | Notes:                      |               |                       |                      |          |           |              |            |         |
|                               | Appre                       | ntice to Jou  | urneyworker Ratio:1:5 |                      |          |           |              |            |         |
| ULLDOZER/                     |                             |               | ĒR                    | 06/01/2012           | 2 \$39.4 | 7 \$10.00 | \$12.65      | \$0.00     | \$62.12 |
| PERATING ENGI                 | INEERS LO                   | OCAL 4        |                       | 12/01/2012           | 2 \$40.0 | 9 \$10.00 | \$12.65      | \$0.00     | \$62.74 |
|                               |                             |               |                       | 06/01/2013           | 3 \$40.8 | 6 \$10.00 | \$12.65      | \$0.00     | \$63.51 |
|                               |                             |               |                       | 12/01/2013           | 3 \$41.6 | 4 \$10.00 | \$12.65      | \$0.00     | \$64.29 |
|                               |                             |               | PERATING ENGINEERS"   |                      |          |           |              |            |         |
| AISSON & U<br>Aborers - Four  |                             |               | OTTOM MAN<br>E        | 12/01/2011           | \$32.8   | 0 \$7.10  | \$12.60      | \$0.00     | \$52.50 |
| CAISSON & U<br>Aborers - Foul |                             |               |                       | 12/01/2011           | 1 \$31.6 | 5 \$7.10  | \$12.60      | \$0.00     | \$51.35 |
| AISSON & U<br>Aborers - Foul  |                             |               |                       | 12/01/2011           | 1 \$31.6 | 5 \$7.10  | \$12.60      | \$0.00     | \$51.35 |
| ARBIDE COI                    |                             | LL OPERA      | TOR                   | 06/01/2012           | 2 \$32.0 | 5 \$7.10  | \$12.45      | \$0.00     | \$51.60 |
| ABORERS - ZONE                | ΕI                          |               |                       | 12/01/2012           | 2 \$32.5 | 5 \$7.10  | \$12.45      | \$0.00     | \$52.10 |
|                               |                             |               |                       | 06/01/2013           | 3 \$33.3 | 0 \$7.10  | \$12.45      | \$0.00     | \$52.85 |
|                               |                             |               |                       | 12/01/2013           | 3 \$34.0 | 5 \$7.10  | \$12.45      | \$0.00     | \$53.60 |
|                               |                             |               |                       | 06/01/2014           | 4 \$34.8 | 0 \$7.10  | \$12.45      | \$0.00     | \$54.35 |
|                               |                             |               |                       | 12/01/2014           | 4 \$35.5 | 5 \$7.10  | \$12.45      | \$0.00     | \$55.10 |
|                               |                             |               |                       | 06/01/2015           | 5 \$36.3 | 0 \$7.10  | \$12.45      | \$0.00     | \$55.85 |
|                               |                             |               |                       | 12/01/2015           | 5 \$37.0 | 5 \$7.10  | \$12.45      | \$0.00     | \$56.60 |
|                               |                             |               |                       | 06/01/2016           | 5 \$37.8 | 0 \$7.10  | \$12.45      | \$0.00     | \$57.35 |
| Far - (                       |                             | 1 A           |                       | 12/01/2016           | 5 \$38.8 | 0 \$7.10  | \$12.45      | \$0.00     | \$58.35 |
| For apprentice                | e rates see '               | Apprentice- L | ABUKEK"               |                      |          |           |              |            |         |
| CARPENTER                     |                             |               |                       | 03/01/2012           | 2 \$33.0 | 3 \$9.80  | \$15.61      | \$0.00     | \$58.44 |

# Apprentice - BRICK/PLASTER/CEMENT MASON - Local 3 Waltham

| Effective                 | <b>Date -</b> 03/01/2012       |                      |           |         | Supplemental |            |         |
|---------------------------|--------------------------------|----------------------|-----------|---------|--------------|------------|---------|
| Step 1                    | percent                        | Apprentice Base Wage | Health    | Pension | Unemployment | Total Rate |         |
| 1                         | 50                             | \$16.52              | \$9.80    | \$1.57  | \$0.00       | \$27.89    |         |
| 2                         | 60                             | \$19.82              | \$9.80    | \$1.57  | \$0.00       | \$31.19    |         |
| 3                         | 70                             | \$23.12              | \$9.80    | \$10.90 | \$0.00       | \$43.82    |         |
| 4                         | 75                             | \$24.77              | \$9.80    | \$10.90 | \$0.00       | \$45.47    |         |
| 5                         | 80                             | \$26.42              | \$9.80    | \$12.47 | \$0.00       | \$48.69    |         |
| 6                         | 80                             | \$26.42              | \$9.80    | \$12.47 | \$0.00       | \$48.69    |         |
| 7                         | 90                             | \$29.73              | \$9.80    | \$14.04 | \$0.00       | \$53.57    |         |
| 8                         | 90                             | \$29.73              | \$9.80    | \$14.04 | \$0.00       | \$53.57    |         |
| Notes:                    |                                |                      |           |         |              |            |         |
| Apprent                   | ice to Journeyworker Ratio:1:5 |                      |           |         |              |            |         |
| CEMENT MASONRY/PI         |                                | 08/01/2012           | 2 \$42.42 | \$10.50 | \$18.61      | \$1.30     | \$72.83 |
| BRICKLAYERS LOCAL 3 (WALT | (HAM)                          | 02/01/2013           | \$42.87   | \$10.50 | \$18.61      | \$1.30     | \$73.28 |

08/01/2013

02/01/2014

08/01/2014

02/01/2015

08/01/2015

02/01/2016

08/01/2016

02/01/2017

\$43.62

\$44.05

\$44.80

\$45.23

\$45.98

\$46.43

\$47.18

\$47.63

\$10.50

\$10.50

\$10.50

\$10.50

\$10.50

\$10.50

\$10.50

\$10.50

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\$1.30

\$1.30

\$1.30

\$1.30

\$74.03

\$74.46

\$75.21

\$75.64

\$76.39

\$76.84

\$77.59

\$78.04

| Apprentice - | CARPENTER - Zone 2 Eastern MA |
|--------------|-------------------------------|
|              | 02/01/2012                    |

**Issue Date:** 10/25/2012

| Step | percent | Apprentice Base Wage | Health  | Pension | Supplemental<br>Unemployment | Total Rate |
|------|---------|----------------------|---------|---------|------------------------------|------------|
| 1    | 50      | \$21.21              | \$10.50 | \$12.11 | \$1.30                       | \$45.12    |
| 2    | 60      | \$25.45              | \$10.50 | \$13.61 | \$1.30                       | \$50.86    |
| 3    | 65      | \$27.57              | \$10.50 | \$14.61 | \$1.30                       | \$53.98    |
| 4    | 70      | \$29.69              | \$10.50 | \$15.61 | \$1.30                       | \$57.10    |
| 5    | 75      | \$31.82              | \$10.50 | \$16.61 | \$1.30                       | \$60.23    |
| 6    | 80      | \$33.94              | \$10.50 | \$17.61 | \$1.30                       | \$63.35    |
| 7    | 90      | \$38.18              | \$10.50 | \$18.61 | \$1.30                       | \$68.59    |

### Apprentice - CEMENT MASONRY/PLASTERING - Eastern Mass

|                               | /           | 90            |                       | \$38.18              | \$10.50  | \$18.61 | \$1.30       |        | \$68.59  |
|-------------------------------|-------------|---------------|-----------------------|----------------------|--|---------|--------------|--------|----------|
|                               | Effecti     | ve Date -     | 02/01/2013            |                      |  |         | Supplemental |        |          |
|                               | Step        | percent       | l                     | Apprentice Base Wage | Health   | Pension | Unemployment | Tot    | tal Rate |
|                               | 1           | 50            |                       | \$21.44              | \$10.50  | \$12.11 | \$1.30       |        | \$45.35  |
|                               | 2           | 60            |                       | \$25.72              | \$10.50  | \$13.61 | \$1.30       |        | \$51.13  |
|                               | 3           | 65            |                       | \$27.87              | \$10.50  | \$14.61 | \$1.30       |        | \$54.28  |
|                               | 4           | 70            |                       | \$30.01              | \$10.50  | \$15.61 | \$1.30       |        | \$57.42  |
|                               | 5           | 75            |                       | \$32.15              | \$10.50  | \$16.61 | \$1.30       |        | \$60.56  |
|                               | 6           | 80            |                       | \$34.30              | \$10.50  | \$17.61 | \$1.30       |        | \$63.71  |
|                               | 7           | 90            |                       | \$38.58              | \$10.50  | \$18.61 | \$1.30       |        | \$68.99  |
|                               | Notes:      |               |                       |                      |  |         |              |        |          |
|                               |             | Steps are     | 6000 hours            |                      |  |         |              |        |          |
|                               | Appre       | ntice to Jo   | urneyworker Ratio:1:3 |                      |  |         |              |        |          |
| CHAIN SAW O                   |             | OR            |                       | 06/01/2012           | 2 \$32.05  | \$7.10  | \$12.45      | \$0.00 | \$51.60  |
| LABORERS - ZONE               | 1           |               |                       | 12/01/2012           | \$32.55  | \$7.10  | \$12.45      | \$0.00 | \$52.10  |
|                               |             |               |                       | 06/01/2013           | \$33.30  | \$7.10  | \$12.45      | \$0.00 | \$52.85  |
|                               |             |               |                       | 12/01/2013           | \$34.05  | \$7.10  | \$12.45      | \$0.00 | \$53.60  |
|                               |             |               |                       | 06/01/2014           | \$34.80  | \$7.10  | \$12.45      | \$0.00 | \$54.35  |
|                               |             |               |                       | 12/01/2014           | \$35.55  | \$7.10  | \$12.45      | \$0.00 | \$55.10  |
|                               |             |               |                       | 06/01/2015           | 5 \$36.30  | \$7.10  | \$12.45      | \$0.00 | \$55.85  |
|                               |             |               |                       | 12/01/2015           | 5 \$37.05  | \$7.10  | \$12.45      | \$0.00 | \$56.60  |
|                               |             |               |                       | 06/01/2016           | 5 \$37.80  | \$7.10  | \$12.45      | \$0.00 | \$57.35  |
| For apprentice                | rates see " | Apprentice-1  | ABORER"               | 12/01/2016           | 5 \$38.80  | \$7.10  | \$12.45      | \$0.00 | \$58.35  |
| CLAM SHELLS                   | S/SLUR      | RY BUCK       | ETS/HEADING MACHINES  | 06/01/2012           | 2 \$40.84  | \$10.00 | \$12.65      | \$0.00 | \$63.49  |
| OPERATING ENGI                | NEERS LC    | OCAL 4        |                       | 12/01/2012           |  |         | \$12.65      | \$0.00 | \$64.11  |
|                               |             |               |                       | 06/01/2013           | \$42.24  | \$10.00 | \$12.65      | \$0.00 | \$64.89  |
|                               |             |               |                       | 12/01/2013           | \$43.02  | \$10.00 | \$12.65      | \$0.00 | \$65.67  |
| For apprentice                | rates see " | Apprentice- 0 | OPERATING ENGINEERS"  |                      |  |         |              |        |          |
| COMPRESSOR<br>OPERATING ENGIN |             |               |                       | 06/01/2012           | 2 \$28.09  | \$10.00 | \$12.65      | \$0.00 | \$50.74  |
| ST EIGHTING ENGL              |             | , CAL 7       |                       | 12/01/2012           |  |         | \$12.65      | \$0.00 | \$51.19  |
|                               |             |               |                       | 06/01/2013           | \$ | \$10.00 | \$12.65      | \$0.00 | \$51.74  |
|                               |             |               |                       | 12/01/2013           | \$ | \$10.00 | \$12.65      | \$0.00 | \$52.29  |
|                               |             |               |                       |                      |  |         |              |        |          |

| Classification   | Effective Date | Base Wage | Health | Pension | Supplemental<br>Unemployment | <b>Total Rate</b> |
|--|----------------|-----------|--------|---------|------------------------------|-------------------|
| For apprentice rates see "Apprentice- OPERATING ENGINEERS" |                |           |        |         |                              |                   |
| DELEADER (BRIDGE)  | 07/01/2012     | \$44.51   | \$7.80 | \$15.10 | \$0.00                       | \$67.41           |
| PAINTERS LOCAL 35 - ZONE 2                                 | 01/01/2013     | \$45.01   | \$7.80 | \$15.60 | \$0.00                       | \$68.41           |

| Effect | ive Date - $0//01/2012$ |                      |        |         | Supplemental |            |
|--------|-------------------------|----------------------|--------|---------|--------------|------------|
| Step   | percent                 | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |
| 1      | 50                      | \$22.26              | \$7.80 | \$0.00  | \$0.00       | \$30.06    |
| 2      | 55                      | \$24.48              | \$7.80 | \$3.38  | \$0.00       | \$35.66    |
| 3      | 60                      | \$26.71              | \$7.80 | \$3.69  | \$0.00       | \$38.20    |
| 4      | 65                      | \$28.93              | \$7.80 | \$4.00  | \$0.00       | \$40.73    |
| 5      | 70                      | \$31.16              | \$7.80 | \$13.26 | \$0.00       | \$52.22    |
| 6      | 75                      | \$33.38              | \$7.80 | \$13.56 | \$0.00       | \$54.74    |
| 7      | 80                      | \$35.61              | \$7.80 | \$13.87 | \$0.00       | \$57.28    |
| 8      | 90                      | \$40.06              | \$7.80 | \$14.49 | \$0.00       | \$62.35    |

### Apprentice - *PAINTER Local 35 - BRIDGES/TANKS* Effective Date - 07/01/2012

| Effect                             | ive Date - 01/01/2013             |                      |         |            | Supplemental |                |
|------------------------------------|-----------------------------------|----------------------|---------|------------|--------------|----------------|
| Step                               | percent                           | Apprentice Base Wage | Health  | Pension    | Unemployment | Total Rate     |
| 1                                  | 50                                | \$22.51              | \$7.80  | \$0.00     | \$0.00       | \$30.31        |
| 2                                  | 55                                | \$24.76              | \$7.80  | \$3.52     | \$0.00       | \$36.08        |
| 3                                  | 60                                | \$27.01              | \$7.80  | \$3.84     | \$0.00       | \$38.65        |
| 4                                  | 65                                | \$29.26              | \$7.80  | \$4.16     | \$0.00       | \$41.22        |
| 5                                  | 70                                | \$31.51              | \$7.80  | \$13.68    | \$0.00       | \$52.99        |
| 6                                  | 75                                | \$33.76              | \$7.80  | \$14.00    | \$0.00       | \$55.56        |
| 7                                  | 80                                | \$36.01              | \$7.80  | \$14.32    | \$0.00       | \$58.13        |
| 8                                  | 90                                | \$40.51              | \$7.80  | \$14.96    | \$0.00       | \$63.27        |
| Notes                              |                                   |                      |         |            |              | <br>           |
|                                    | Steps are 750 hrs.                |                      |         |            |              |                |
| Appro                              | entice to Journeyworker Ratio:1:1 | ·                    |         |            |              |                |
| DEMO: ADZEMAN<br>LABORERS - ZONE 1 |                                   | 12/01/201            | 1 \$31. | .80 \$7.10 | \$12.45      | \$0.00 \$51.35 |

| 12/01/2011 | \$32.80                                | \$7.10   | \$12.45   | \$0.00  | \$52.35   |
|------------|--|--|---|---|---|
|            |  |  |   |   |   |
| 12/01/2011 | \$32.55                                | \$7.10   | \$12.45   | \$0.00  | \$52.10   |
|            |  |  |   |   |   |
| 12/01/2011 | \$32.80                                | \$7.10   | \$12.45   | \$0.00  | \$52.35   |
|            |  |  |   |   |   |
| 12/01/2011 | \$32.55                                | \$7.10   | \$12.45   | \$0.00  | \$52.10   |
|            |  |  |   |   |   |
| 12/01/2011 | \$31.80                                | \$7.10   | \$12.45   | \$0.00  | \$51.35   |
|            | 12/01/2011<br>12/01/2011<br>12/01/2011 | 12/01/2011       \$32.55         12/01/2011       \$32.80         12/01/2011       \$32.55 | 12/01/2011       \$32.55       \$7.10         12/01/2011       \$32.80       \$7.10         12/01/2011       \$32.55       \$7.10 | 12/01/2011       \$32.55       \$7.10       \$12.45         12/01/2011       \$32.80       \$7.10       \$12.45         12/01/2011       \$32.55       \$7.10       \$12.45 | 12/01/2011       \$32.55       \$7.10       \$12.45       \$0.00         12/01/2011       \$32.80       \$7.10       \$12.45       \$0.00         12/01/2011       \$32.55       \$7.10       \$12.45       \$0.00         12/01/2011       \$32.55       \$7.10       \$12.45       \$0.00 |

| Classification   | Effective Date | Base Wage | Health  | Pension | Supplemental<br>Unemployment | Total Rate |
|--|----------------|-----------|---------|---------|------------------------------|------------|
| For apprentice rates see "Apprentice- LABORER"                 |                |           |         |         |                              |            |
| DIRECTIONAL DRILL MACHINE OPERATOR OPERATING ENGINEERS LOCAL 4 | 06/01/2012     | \$39.47   | \$10.00 | \$12.65 | \$0.00                       | \$62.12    |
| JF EKATING ENGINEEKS LOCAL 4                                   | 12/01/2012     | \$40.09   | \$10.00 | \$12.65 | \$0.00                       | \$62.74    |
|  | 06/01/2013     | \$40.86   | \$10.00 | \$12.65 | \$0.00                       | \$63.51    |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS"     | 12/01/2013     | \$41.64   | \$10.00 | \$12.65 | \$0.00                       | \$64.29    |
| DIVER  | 08/01/2012     | \$54.88   | \$9.80  | \$17.67 | \$0.00                       | \$82.35    |
| PILE DRIVER LOCAL 56 (ZONE 1)                                  | 08/01/2013     | \$56.98   | \$9.80  | \$17.67 | \$0.00                       | \$84.45    |
|  | 08/01/2014     | \$59.08   | \$9.80  | \$17.67 | \$0.00                       | \$86.55    |
|  | 08/01/2015     | \$61.18   | \$9.80  | \$17.67 | \$0.00                       | \$88.65    |
| DIVER TENDER   | 08/01/2012     | \$54.88   | \$9.80  | \$17.67 | \$0.00                       | \$82.35    |
| PILE DRIVER LOCAL 56 (ZONE 1)                                  | 08/01/2013     | \$56.98   | \$9.80  | \$17.67 | \$0.00                       | \$84.45    |
|  | 08/01/2014     | \$59.08   | \$9.80  | \$17.67 | \$0.00                       | \$86.55    |
|  | 08/01/2015     | \$61.18   | \$9.80  | \$17.67 | \$0.00                       | \$88.65    |
| DIVER TENDER (EFFLUENT)  | 08/01/2012     | \$58.80   | \$9.80  | \$17.67 | \$0.00                       | \$86.27    |
| PILE DRIVER LOCAL 56 (ZONE 1)                                  | 08/01/2013     | \$61.05   | \$9.80  | \$17.67 | \$0.00                       | \$88.52    |
|  | 08/01/2014     | \$63.30   | \$9.80  | \$17.67 | \$0.00                       | \$90.77    |
|  | 08/01/2015     | \$65.55   | \$9.80  | \$17.67 | \$0.00                       | \$93.02    |
| DIVER/SLURRY (EFFLUENT)  | 08/01/2012     | \$82.32   | \$9.80  | \$17.67 | \$0.00                       | \$109.79   |
| PILE DRIVER LOCAL 56 (ZONE 1)                                  | 08/01/2013     | \$85.47   | \$9.80  | \$17.67 | \$0.00                       | \$112.94   |
|  | 08/01/2014     | \$88.62   | \$9.80  | \$17.67 | \$0.00                       | \$116.09   |
|  | 08/01/2015     | \$91.77   | \$9.80  | \$17.67 | \$0.00                       | \$119.24   |
| ELECTRICIAN  | 09/01/2012     | \$42.81   | \$13.00 | \$14.13 | \$0.00                       | \$69.94    |
| ELECTRICIANS LOCAL 103   | 03/01/2013     | \$43.52   | \$13.00 | \$14.16 | \$0.00                       | \$70.68    |
|  | 09/01/2013     | \$44.20   | \$13.00 | \$14.18 | \$0.00                       | \$71.38    |
|  | 03/01/2014     | \$44.92   | \$13.00 | \$14.20 | \$0.00                       | \$72.12    |
|  | 09/01/2014     | \$45.60   | \$13.00 | \$14.22 | \$0.00                       | \$72.82    |
|  | 03/01/2015     | \$46.32   | \$13.00 | \$14.24 | \$0.00                       | \$73.56    |
|  | 09/01/2015     | \$47.27   | \$13.00 | \$14.27 | \$0.00                       | \$74.54    |
|  | 03/01/2016     | \$48.23   | \$13.00 | \$14.30 | \$0.00                       | \$75.53    |

| Effect | ive Date - | 09/01/2012 |                      |         |         | Supplemental |            |
|--------|------------|------------|----------------------|---------|---------|--------------|------------|
| Step   | percent    |            | Apprentice Base Wage | Health  | Pension | Unemployment | Total Rate |
| 1      | 40         |            | \$17.12              | \$13.00 | \$0.51  | \$0.00       | \$30.63    |
| 2      | 40         |            | \$17.12              | \$13.00 | \$0.51  | \$0.00       | \$30.63    |
| 3      | 45         |            | \$19.26              | \$13.00 | \$10.52 | \$0.00       | \$42.78    |
| 4      | 45         |            | \$19.26              | \$13.00 | \$10.52 | \$0.00       | \$42.78    |
| 5      | 50         |            | \$21.41              | \$13.00 | \$10.84 | \$0.00       | \$45.25    |
| 6      | 55         |            | \$23.55              | \$13.00 | \$11.18 | \$0.00       | \$47.73    |
| 7      | 60         |            | \$25.69              | \$13.00 | \$11.50 | \$0.00       | \$50.19    |
| 8      | 65         |            | \$27.83              | \$13.00 | \$11.84 | \$0.00       | \$52.67    |
| 9      | 70         |            | \$29.97              | \$13.00 | \$12.16 | \$0.00       | \$55.13    |
| 10     | 75         |            | \$32.11              | \$13.00 | \$12.49 | \$0.00       | \$57.60    |

# Apprentice - ELECTRICIAN - Local 103

| 01/2013 |
|---------|
|         |

| Step         | ve Date - 03/01/2013<br>percent | Apprentice Base Wage    | Health  | Pension    | Supplemental<br>Unemployment | Total Rate    |
|--------------|---------------------------------|-------------------------|---------|------------|------------------------------|---------------|
| 1            | 40                              | \$17.41                 | \$13.00 | \$0.52     | \$0.00                       | \$30.93       |
| 2            | 40                              | \$17.41                 | \$13.00 | \$0.52     | \$0.00                       | \$30.93       |
| 3            | 45                              | \$19.58                 | \$13.00 | \$10.53    | \$0.00                       | \$43.11       |
| 4            | 45                              | \$19.58                 | \$13.00 | \$10.53    | \$0.00                       | \$43.11       |
| 5            | 50                              | \$21.76                 | \$13.00 | \$10.85    | \$0.00                       | \$45.61       |
| 6            | 55                              | \$23.94                 | \$13.00 | \$11.19    | \$0.00                       | \$48.13       |
| 7            | 60                              | \$26.11                 | \$13.00 | \$11.51    | \$0.00                       | \$50.62       |
| 8            | 65                              | \$28.29                 | \$13.00 | \$11.85    | \$0.00                       | \$53.14       |
| 9            | 70                              | \$30.46                 | \$13.00 | \$12.17    | \$0.00                       | \$55.63       |
| 10           | 75                              | \$32.64                 | \$13.00 | \$12.51    | \$0.00                       | \$58.15       |
| Notes:       | :                               |                         |         |            |                              |               |
|              | App Prior 1/1/03; 30/35/4       | 40/45/50/55/65/70/75/80 |         |            |                              |               |
| Apprei       | ntice to Journeyworker R        | atio:2:3***             |         |            |                              | · '           |
| ATOR CONSTRU |                                 | 01/01/2012              | \$52.   | .45 \$8.78 | \$6.96                       | \$0.00 \$68.1 |

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|                               | E <b>ffecti</b><br>Step | ve Date - 01/01/2012<br>percent | Apprentice Base Wage     | Health           | Pension   | Supplemental<br>Unemployment | Total Rate       | •                  |
|-------------------------------|-------------------------|---------------------------------|--------------------------|------------------|-----------|------------------------------|------------------|--------------------|
|                               | 1                       | 50                              | \$26.23                  | \$8.78           | \$0.00    | \$0.00                       | \$35.01          |                    |
| 2                             | 2                       | 55                              | \$28.85                  | \$8.78           | \$6.96    | \$0.00                       | \$44.59          |                    |
| 3                             | 3                       | 65                              | \$34.09                  | \$8.78           | \$6.96    | \$0.00                       | \$49.83          |                    |
|                               | 4                       | 70                              | \$36.72                  | \$8.78           | \$6.96    | \$0.00                       | \$52.46          |                    |
|                               | 5                       | 80                              | \$41.96                  | \$8.78<br>\$8.78 | \$6.96    | \$0.00                       | \$57.70          |                    |
| N<br>                         | lotes:                  | Steps 1-2 are 6 mos.; Steps 3-  |                          |                  |           |                              |                  |                    |
| A                             | ppre                    | ntice to Journeyworker Ratio    | :1:1                     |                  |           |                              |                  |                    |
| LEVATOR CON<br>EVATOR CONSTRU |                         | UCTOR HELPER<br>S LOCAL 4       | 01/01/2012               | \$38.59          | 9 \$8.78  | \$6.96                       | \$0.00           | \$54.33            |
| ENCE & GUAR                   | D RA                    | IL ERECTOR                      | 06/01/2012               | \$32.05          | 5 \$7.10  | \$12.45                      | \$0.00           | \$51.60            |
| BORERS - ZONE 1               |                         |                                 | 12/01/2012               | \$32.55          | 5 \$7.10  | \$12.45                      | \$0.00           | \$52.10            |
|                               |                         |                                 | 06/01/2013               | \$33.30          | \$7.10    | \$12.45                      | \$0.00           | \$52.85            |
|                               |                         |                                 | 12/01/2013               | \$34.05          | 5 \$7.10  | \$12.45                      | \$0.00           | \$53.60            |
|                               |                         |                                 | 06/01/2014               | \$34.80          | ) \$7.10  | \$12.45                      | \$0.00           | \$54.35            |
|                               |                         |                                 | 12/01/2014               | \$35.55          | 5 \$7.10  | \$12.45                      | \$0.00           | \$55.10            |
|                               |                         |                                 | 06/01/2015               | \$36.30          | \$7.10    | \$12.45                      | \$0.00           | \$55.85            |
|                               |                         |                                 | 12/01/2015               | \$37.05          | 5 \$7.10  | \$12.45                      | \$0.00           | \$56.60            |
|                               |                         |                                 | 06/01/2016               | \$37.80          | \$7.10    | \$12.45                      | \$0.00           | \$57.35            |
|                               |                         |                                 | 12/01/2016               | \$38.80          | \$7.10    | \$12.45                      | \$0.00           | \$58.35            |
|                               |                         | Apprentice- LABORER"            | -                        |                  |           |                              |                  |                    |
| ELD ENG.INS'I                 |                         | SON-BLDG,SITE,HVY/HWY<br>DCAL 4 | 00/01/2012               |                  | \$10.00   | \$12.40                      | \$0.00           | \$60.30            |
|                               |                         |                                 | 11/01/2012               |                  |           | \$12.65                      | \$0.00           | \$60.91            |
|                               |                         |                                 | 05/01/2013               | \$38.87          | 7 \$10.00 | \$12.65                      | \$0.00           | \$61.52            |
|                               |                         |                                 | 11/01/2013               | \$39.63          | 3 \$10.00 | \$12.65                      | \$0.00           | \$62.28            |
| For apprentice rate           | PS 500 "                | Apprentice- OPERATING ENGINEE   | 05/01/2014               | \$40.40          | \$10.00   | \$12.65                      | \$0.00           | \$63.05            |
|                               |                         | HIEF-BLDG,SITE,HVY/HW           |                          | ¢20.20           | ) \$10.00 | \$12.40                      | \$0.00           | ¢61.00             |
| PERATING ENGINE               |                         |                                 | 03/01/2012               |                  |           | \$12.40<br>\$12.65           | \$0.00<br>\$0.00 | \$61.69<br>\$62.31 |
|                               |                         |                                 | 11/01/2012               |                  |           | \$12.65<br>\$12.65           | \$0.00<br>\$0.00 | \$62.91<br>\$62.93 |
|                               |                         |                                 | 05/01/2013<br>11/01/2013 |                  |           | \$12.65<br>\$12.65           | \$0.00<br>\$0.00 | \$62.93<br>\$63.70 |
|                               |                         |                                 |                          |                  |           | \$12.65<br>\$12.65           | \$0.00<br>\$0.00 | \$63.70<br>\$64.47 |
| For apprentice rate           | es see "                | Apprentice- OPERATING ENGINEE   | 05/01/2014<br>RS"        | ¢41.84           | 2 \$10.00 | φ12.0 <i>J</i>               | ψ0.00            | JU4.4/             |
|                               |                         | SON-BLDG,SITE,HVY/HWY           | 05/01/2012               | \$21.07          | 7 \$10.00 | \$12.40                      | \$0.00           | \$43.47            |
| PERATING ENGINE               | ERS LO                  | DCAL 4                          | 11/01/2012               |                  |           | \$12.65                      | \$0.00           | \$43.83            |
|                               |                         |                                 | 05/01/2013               |                  |           | \$12.65                      | \$0.00           | \$44.19            |
|                               |                         |                                 | 11/01/2013               |                  |           | \$12.65                      | \$0.00           | \$44.65            |
|                               |                         |                                 | 05/01/2014               |                  |           | \$12.65                      | \$0.00           | \$45.10            |
| For apprentice rate           | es see "                | Apprentice- OPERATING ENGINEE   |                          | +                | ,         |                              |                  |                    |

| pprentice - | ELEVATOR | CONSTRUCTOR - Local 4 |
|-------------|----------|-----------------------|
|-------------|----------|-----------------------|

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

| Classification   | Effective Date | Base Wage | Health  | Pension | Supplemental<br>Unemployment | Total Rate |
|--|----------------|-----------|---------|---------|------------------------------|------------|
| FIRE ALARM INSTALLER   | 09/01/2012     | \$42.81   | \$13.00 | \$14.13 | \$0.00                       | \$69.94    |
| ELECTRICIANS LOCAL 103   | 03/01/2013     | \$43.52   | \$13.00 | \$14.16 | \$0.00                       | \$70.68    |
|  | 09/01/2013     | \$44.20   | \$13.00 | \$14.18 | \$0.00                       | \$71.38    |
|  | 03/01/2014     | \$44.92   | \$13.00 | \$14.20 | \$0.00                       | \$72.12    |
|  | 09/01/2014     | \$45.60   | \$13.00 | \$14.22 | \$0.00                       | \$72.82    |
|  | 03/01/2015     | \$46.32   | \$13.00 | \$14.24 | \$0.00                       | \$73.56    |
|  | 09/01/2015     | \$47.27   | \$13.00 | \$14.27 | \$0.00                       | \$74.54    |
|  | 03/01/2016     | \$48.23   | \$13.00 | \$14.30 | \$0.00                       | \$75.53    |
| For apprentice rates see "Apprentice- ELECTRICIAN"                   |                |           |         |         |                              |            |
| FIRE ALARM REPAIR / MAINTENANCE                                      | 09/01/2012     | \$32.11   | \$13.00 | \$12.49 | \$0.00                       | \$57.60    |
| / COMMISSIONING <i>electricians</i>                                  | 03/01/2013     | \$32.64   | \$13.00 | \$12.51 | \$0.00                       | \$58.15    |
|  | 09/01/2013     | \$33.15   | \$13.00 | \$12.52 | \$0.00                       | \$58.67    |
|  | 03/01/2014     | \$33.69   | \$13.00 | \$12.54 | \$0.00                       | \$59.23    |
|  | 09/01/2014     | \$34.20   | \$13.00 | \$12.56 | \$0.00                       | \$59.76    |
|  | 03/01/2015     | \$34.74   | \$13.00 | \$12.57 | \$0.00                       | \$60.31    |
|  | 09/01/2015     | \$35.45   | \$13.00 | \$12.59 | \$0.00                       | \$61.04    |
|  | 03/01/2016     | \$36.17   | \$13.00 | \$12.62 | \$0.00                       | \$61.79    |
| For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN" |                |           |         |         |                              |            |
| FIREMAN (ASST. ENGINEER)<br>OPERATING ENGINEERS LOCAL 4              | 06/01/2012     | \$33.45   | \$10.00 | \$12.65 | \$0.00                       | \$56.10    |
|  | 12/01/2012     | \$33.98   | \$10.00 | \$12.65 | \$0.00                       | \$56.63    |
|  | 06/01/2013     | \$34.63   | \$10.00 | \$12.65 | \$0.00                       | \$57.28    |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS"           | 12/01/2013     | \$35.29   | \$10.00 | \$12.65 | \$0.00                       | \$57.94    |
| FLAGGER & SIGNALER   | 06/01/2012     | \$20.50   | \$7.10  | \$12.45 | \$0.00                       | \$40.05    |
| LABORERS - ZONE 1  |                |           |         |         |                              |            |
|  | 12/01/2012     | \$20.50   | \$7.10  | \$12.45 | \$0.00<br>\$0.00             | \$40.05    |
|  | 06/01/2013     | \$20.50   | \$7.10  | \$12.45 |                              | \$40.05    |
|  | 12/01/2013     | \$20.50   | \$7.10  | \$12.45 | \$0.00                       | \$40.05    |
|  | 06/01/2014     | \$20.50   | \$7.10  | \$12.45 | \$0.00                       | \$40.05    |
|  | 12/01/2014     | \$20.50   | \$7.10  | \$12.45 | \$0.00                       | \$40.05    |
|  | 06/01/2015     | \$20.50   | \$7.10  | \$12.45 | \$0.00                       | \$40.05    |
|  | 12/01/2015     | \$20.50   | \$7.10  | \$12.45 | \$0.00                       | \$40.05    |
|  | 06/01/2016     | \$20.50   | \$7.10  | \$12.45 | \$0.00                       | \$40.05    |
| For apprentice rates see "Apprentice- LABORER"                       | 12/01/2016     | \$20.50   | \$7.10  | \$12.45 | \$0.00                       | \$40.05    |
| FLOORCOVERER<br>FLOORCOVERERS LOCAL 2168 ZONE 1                      | 03/01/2012     | \$37.20   | \$9.80  | \$16.61 | \$0.00                       | \$63.61    |

| Effect                              | ive Date - 03/01/2012             |                      |  |         | Supplemental |            |         |
|-------------------------------------|-----------------------------------|----------------------|--|---------|--------------|------------|---------|
| Step                                | percent                           | Apprentice Base Wage | Health   | Pension | Unemployment | Total Rate |         |
| 1                                   | 50                                | \$18.60              | \$9.80   | \$1.79  | \$0.00       | \$30.19    |         |
| 2                                   | 55                                | \$20.46              | \$9.80   | \$1.79  | \$0.00       | \$32.05    |         |
| 3                                   | 60                                | \$22.32              | \$9.80   | \$11.24 | \$0.00       | \$43.36    |         |
| 4                                   | 65                                | \$24.18              | \$9.80   | \$11.24 | \$0.00       | \$45.22    |         |
| 5                                   | 70                                | \$26.04              | \$9.80   | \$13.03 | \$0.00       | \$48.87    |         |
| 6                                   | 75                                | \$27.90              | \$9.80   | \$13.03 | \$0.00       | \$50.73    |         |
| 7                                   | 80                                | \$29.76              | \$9.80   | \$14.82 | \$0.00       | \$54.38    |         |
| 8                                   | 85                                | \$31.62              | \$9.80   | \$14.82 | \$0.00       | \$56.24    |         |
| Notes:                              |                                   |                      |  |         |              |            |         |
|                                     | Steps are 750 hrs.                |                      |  |         |              | i i        |         |
| Appre                               | ntice to Journeyworker Ratio:1:1  |                      |  |         |              |            |         |
| FORK LIFT/CHERRY                    |                                   | 06/01/2012           | \$39.84  | \$10.00 | \$12.65      | \$0.00     | \$62.49 |
| OPERATING ENGINEERS L               | OCAL 4                            | 12/01/2012           | \$40.46  | \$10.00 | \$12.65      | \$0.00     | \$63.11 |
|                                     |                                   | 06/01/2013           | \$41.24  | \$10.00 | \$12.65      | \$0.00     | \$63.89 |
|                                     |                                   | 12/01/2013           | \$42.02  | \$10.00 | \$12.65      | \$0.00     | \$64.67 |
|                                     | "Apprentice- OPERATING ENGINEERS" |                      |  |         |              |            |         |
| GENERATOR/LIGHT                     | ING PLANT/HEATERS                 | 06/01/2012           | \$28.09  | \$10.00 | \$12.65      | \$0.00     | \$50.74 |
| OI ERATING ENGINEERS E              | OCAL 4                            | 12/01/2012           | \$28.54  | \$10.00 | \$12.65      | \$0.00     | \$51.19 |
|                                     |                                   | 06/01/2013           | \$ | \$10.00 | \$12.65      | \$0.00     | \$51.74 |
| For apprentice rates see            | "Apprentice- OPERATING ENGINEERS" | 12/01/2013           | \$ | \$10.00 | \$12.65      | \$0.00     | \$52.29 |
| · ·                                 | ANK/AIR BARRIER/INTERIOR          | 07/01/2012           | 2 \$34.51  | \$7.80  | \$14.60      | \$0.00     | \$56.91 |
| SYSTEMS)<br>GLAZIERS LOCAL 35 (ZONI | 5 2)                              | 01/01/2013           |  | \$7.80  | \$14.60      | \$0.00     | \$57.91 |

### Apprentice - FLOORCOVERER - Local 2168 Zone I

| Effect | ive Date - | 07/01/2012 |                      |        |         | Supplemental |            |  |
|--------|------------|------------|----------------------|--------|---------|--------------|------------|--|
| Step   | percent    |            | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |  |
| 1      | 50         |            | \$17.26              | \$7.80 | \$0.00  | \$0.00       | \$25.06    |  |
| 2      | 55         |            | \$18.98              | \$7.80 | \$3.25  | \$0.00       | \$30.03    |  |
| 3      | 60         |            | \$20.71              | \$7.80 | \$3.54  | \$0.00       | \$32.05    |  |
| 4      | 65         |            | \$22.43              | \$7.80 | \$3.84  | \$0.00       | \$34.07    |  |
| 5      | 70         |            | \$24.16              | \$7.80 | \$12.83 | \$0.00       | \$44.79    |  |
| 6      | 75         |            | \$25.88              | \$7.80 | \$13.13 | \$0.00       | \$46.81    |  |
| 7      | 80         |            | \$27.61              | \$7.80 | \$13.42 | \$0.00       | \$48.83    |  |
| 8      | 90         |            | \$31.06              | \$7.80 | \$14.01 | \$0.00       | \$52.87    |  |

# Apprentice - GLAZIER - Local 35 Zone 2

#### **Effective Date -** 01/01/2013

| Effecti   | ive Date - 01/01/2013  |   |  |   | Supplemental  |  |  |
|-----------|--|---|--|---|---|--|--|
| Step      | percent  | Apprentice Base Wage  | Health   | Pension   | Unemployment  | Total Rate   | ;  |
| 1         | 50   | \$17.76   | \$7.80   | \$0.00  | \$0.00  | \$25.56  |  |
| 2         | 55   | \$19.53   | \$7.80   | \$3.25  | \$0.00  | \$30.58  |  |
| 3         | 60   | \$21.31   | \$7.80   | \$3.54  | \$0.00  | \$32.65  |  |
| 4         | 65   | \$23.08   | \$7.80   | \$3.84  | \$0.00  | \$34.72  |  |
| 5         | 70   | \$24.86   | \$7.80   | \$12.83   | \$0.00  | \$45.49  | 1  |
| 6         | 75   | \$26.63   | \$7.80   | \$13.13   | \$0.00  | \$47.56  |  |
| 7         | 80   | \$28.41   | \$7.80   | \$13.42   | \$0.00  | \$49.63  |  |
| 8         | 90   | \$31.96   | \$7.80   | \$14.01   | \$0.00  | \$53.77  |  |
| Notes:    |  |   |  |   |   |  |  |
| Ì         | Steps are 750 hrs.   |   |  |   |   |  |  |
| Appre     | ntice to Journeyworker Ratio:1:1   |   |  |   |   |  |  |
|           |  | 06/01/2012  | 2 \$39.84  | \$10.00   | \$12.65   | \$0.00   | \$62.49  |
| GINEERS L | OCAL 4   | 12/01/2012  | 2 \$40.46  | \$10.00   | \$12.65   | \$0.00   | \$63.11  |
|           | Step           1           2           3           4           5           6           7           8           Notes:              Appre | Step         percent           1         50           2         55           3         60           4         65           5         70           6         75           7         80 | Step         percent         Apprentice Base Wage           1         50         \$17.76           2         55         \$19.53           3         60         \$21.31           4         65         \$23.08           5         70         \$24.86           6         75         \$26.63           7         80         \$28.41           8         90         \$31.96           Notes:         Steps are 750 hrs.         O6/01/2012           VIGINEER/CRANES/GRADALLS         06/01/2012 | Step         percent         Apprentice Base Wage         Health           1         50         \$17.76         \$7.80           2         55         \$19.53         \$7.80           3         60         \$21.31         \$7.80           4         65         \$23.08         \$7.80           5         70         \$24.86         \$7.80           6         75         \$26.63         \$7.80           7         80         \$28.41         \$7.80           8         90         \$31.96         \$7.80           Notes:           Steps are 750 hrs.           MGINEER/CRANES/GRADALLS           Mode/01/2012         \$39.84 | Step         percent         Apprentice Base Wage         Health         Pension           1         50         \$17.76         \$7.80         \$0.00           2         55         \$19.53         \$7.80         \$3.25           3         60         \$21.31         \$7.80         \$3.54           4         65         \$23.08         \$7.80         \$3.84           5         70         \$24.86         \$7.80         \$12.83           6         75         \$26.63         \$7.80         \$13.13           7         80         \$28.41         \$7.80         \$13.42           8         90         \$31.96         \$7.80         \$14.01           Notes:           Steps are 750 hrs.           Apprentice to Journeyworker Ratio:1:1           Nofce:           Steps are 750 hrs.           MGINEER/CRANES/GRADALLS           MO(0)/2012         \$39.84         \$10.00 | Step         percent         Apprentice Base Wage         Health         Pension         Unemployment           1         50         \$17.76         \$7.80         \$0.00         \$0.00           2         55         \$19.53         \$7.80         \$3.25         \$0.00           3         60         \$21.31         \$7.80         \$3.54         \$0.00           4         65         \$23.08         \$7.80         \$3.84         \$0.00           5         70         \$24.86         \$7.80         \$12.83         \$0.00           6         75         \$26.63         \$7.80         \$13.13         \$0.00           7         80         \$28.41         \$7.80         \$13.42         \$0.00           8         90         \$31.96         \$7.80         \$14.01         \$0.00           Notes:           Steps are 750 hrs.           MGINEER/CRANES/GRADALLS           06/01/2012         \$39.84         \$10.00         \$12.65 | Step         percent         Apprentice Base Wage         Health         Pension         Unemployment         Total Rate           1         50         \$17.76         \$7.80         \$0.00         \$0.00         \$25.56           2         55         \$19.53         \$7.80         \$3.25         \$0.00         \$30.58           3         60         \$21.31         \$7.80         \$3.54         \$0.00         \$32.65           4         65         \$23.08         \$7.80         \$3.84         \$0.00         \$34.72           5         70         \$24.86         \$7.80         \$12.83         \$0.00         \$45.49           6         75         \$26.63         \$7.80         \$13.13         \$0.00         \$47.56           7         80         \$28.41         \$7.80         \$13.42         \$0.00         \$49.63           8         90         \$31.96         \$7.80         \$14.01         \$0.00         \$53.77           Notes:         Steps are 750 hrs.         06/01/2012         \$39.84         \$10.00         \$12.65         \$0.00 |

06/01/2013

12/01/2013

\$41.24

\$42.02

\$10.00

\$10.00

\$12.65

\$12.65

. . . . . . . . . . . . . . . . . .

\$63.89

\$64.67

\$0.00

\$0.00

| Effective DStepper155 | 5 | Apprentice Base Wage<br>\$21.91 | Health<br>\$10.00 | Pension       | Supplemental<br>Unemployment | Total Rate |
|-----------------------|---|---------------------------------|-------------------|---------------|------------------------------|------------|
|                       | 5 | 11 0                            |                   |               | Unemployment                 | Total Rate |
| 1 55                  |   | \$21.91                         | \$10.00           | <b>\$0.00</b> |                              |            |
|                       | 0 |                                 | \$10.00           | \$0.00        | \$0.00                       | \$31.91    |
| 2 60                  | 0 | \$23.90                         | \$10.00           | \$12.65       | \$0.00                       | \$46.55    |
| 3 65                  | 5 | \$25.90                         | \$10.00           | \$12.65       | \$0.00                       | \$48.55    |
| 4 70                  | 0 | \$27.89                         | \$10.00           | \$12.65       | \$0.00                       | \$50.54    |
| 5 75                  | 5 | \$29.88                         | \$10.00           | \$12.65       | \$0.00                       | \$52.53    |
| 6 80                  | 0 | \$31.87                         | \$10.00           | \$12.65       | \$0.00                       | \$54.52    |
| 7 85                  | 5 | \$33.86                         | \$10.00           | \$12.65       | \$0.00                       | \$56.51    |
| 8 90                  | 0 | \$35.86                         | \$10.00           | \$12.65       | \$0.00                       | \$58.51    |

### Apprentice - OPERATING ENGINEERS - Local 4

#### 12/01/2012 Effective Date -

| Effecti | ve Date -    | 12/01/2012            |                      |         |         | Supplemental |            |
|---------|--------------|-----------------------|----------------------|---------|---------|--------------|------------|
| Step    | percent      |                       | Apprentice Base Wage | Health  | Pension | Unemployment | Total Rate |
| 1       | 55           |                       | \$22.25              | \$10.00 | \$0.00  | \$0.00       | \$32.25    |
| 2       | 60           |                       | \$24.28              | \$10.00 | \$12.65 | \$0.00       | \$46.93    |
| 3       | 65           |                       | \$26.30              | \$10.00 | \$12.65 | \$0.00       | \$48.95    |
| 4       | 70           |                       | \$28.32              | \$10.00 | \$12.65 | \$0.00       | \$50.97    |
| 5       | 75           |                       | \$30.35              | \$10.00 | \$12.65 | \$0.00       | \$53.00    |
| 6       | 80           |                       | \$32.37              | \$10.00 | \$12.65 | \$0.00       | \$55.02    |
| 7       | 85           |                       | \$34.39              | \$10.00 | \$12.65 | \$0.00       | \$57.04    |
| 8       | 90           |                       | \$36.41              | \$10.00 | \$12.65 | \$0.00       | \$59.06    |
| Notes:  |              |                       |                      |         |         |              |            |
|         |              |                       |                      |         |         |              |            |
| Appre   | ntice to Jou | urneyworker Ratio:1:6 |                      |         |         |              |            |

#### HVAC (DUCTWORK) 08/01/2012 \$18.24 \$2.08 \$41.10 \$9.82 \$71.24 SHEETMETAL WORKERS LOCAL 17 - A \$18.24 02/01/2013 \$42.35 \$9.82 \$2.11 \$72.52 For apprentice rates see "Apprentice- SHEET METAL WORKER" HVAC (ELECTRICAL CONTROLS) 09/01/2012 \$42.81 \$13.00 \$14.13 \$0.00 \$69.94 ELECTRICIANS LOCAL 103 03/01/2013 \$43.52 \$13.00 \$14.16 \$0.00 \$70.68 09/01/2013 \$44.20 \$13.00 \$14.18 \$0.00 \$71.38 \$14.20 \$0.00 03/01/2014 \$44.92 \$13.00 \$72.12 09/01/2014 \$14.22 \$0.00 \$45.60 \$13.00 \$72.82 \$0.00 03/01/2015 \$46.32 \$13.00 \$14.24 \$73.56 09/01/2015 \$47.27 \$13.00 \$14.27 \$0.00 \$74.54 03/01/2016 \$48.23 \$13.00 \$14.30 \$0.00 \$75.53 For apprentice rates see "Apprentice- ELECTRICIAN" HVAC (TESTING AND BALANCING - AIR) 08/01/2012 \$41.10 \$9.82 \$18.24 \$2.08 \$71.24 SHEETMETAL WORKERS LOCAL 17 - A 02/01/2013 \$42.35 \$9.82 \$18.24 \$2.11 \$72.52 For apprentice rates see "Apprentice- SHEET METAL WORKER" HVAC (TESTING AND BALANCING -WATER) 09/01/2012 \$14.39 \$0.00 \$48.09 \$8.75 \$71.23 PIPEFITTERS LOCAL 537 03/01/2013 \$49.34 \$8.75 \$14.39 \$0.00 \$72.48

For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"

**Issue Date:** 10/25/2012

| Classification  | Effective Date | Base Wage | Health  | Pension | Supplemental<br>Unemployment | Total Rate |
|---|----------------|-----------|---------|---------|------------------------------|------------|
| HVAC MECHANIC   | 09/01/2012     | \$48.09   | \$8.75  | \$14.39 | \$0.00                       | \$71.23    |
| PIPEFITTERS LOCAL 537   | 03/01/2013     | \$49.34   | \$8.75  | \$14.39 | \$0.00                       | \$72.48    |
| For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER" |                |           |         |         |                              |            |
| HYDRAULIC DRILLS<br>LABORERS - ZONE 1                                     | 06/01/2012     | \$32.55   | \$7.10  | \$12.45 | \$0.00                       | \$52.10    |
| LABORERS - ZONE I   | 12/01/2012     | \$33.05   | \$7.10  | \$12.45 | \$0.00                       | \$52.60    |
|   | 06/01/2013     | \$33.80   | \$7.10  | \$12.45 | \$0.00                       | \$53.35    |
|   | 12/01/2013     | \$34.55   | \$7.10  | \$12.45 | \$0.00                       | \$54.10    |
|   | 06/01/2014     | \$35.30   | \$7.10  | \$12.45 | \$0.00                       | \$54.85    |
|   | 12/01/2014     | \$36.05   | \$7.10  | \$12.45 | \$0.00                       | \$55.60    |
|   | 06/01/2015     | \$36.80   | \$7.10  | \$12.45 | \$0.00                       | \$56.35    |
|   | 12/01/2015     | \$37.55   | \$7.10  | \$12.45 | \$0.00                       | \$57.10    |
|   | 06/01/2016     | \$38.30   | \$7.10  | \$12.45 | \$0.00                       | \$57.85    |
|   | 12/01/2016     | \$39.30   | \$7.10  | \$12.45 | \$0.00                       | \$58.85    |
| For apprentice rates see "Apprentice- LABORER"                            |                |           |         |         |                              |            |
| INSULATOR (PIPES & TANKS)   | 09/01/2012     | \$41.46   | \$10.65 | \$11.50 | \$0.00                       | \$63.61    |
| ASBESTOS WORKERS LOCAL 6 (BOSTON)   | 09/01/2013     | \$43.06   | \$10.65 | \$11.50 | \$0.00                       | \$65.21    |
|   | 09/01/2014     | \$45.06   | \$10.65 | \$11.50 | \$0.00                       | \$67.21    |

Apprentice - ASBESTOS INSULATOR (Pipes & Tanks) - Local 6 Boston

| Effecti | ve Date - | 09/01/2012 |                      |         |         | Supplemental |            |  |
|---------|-----------|------------|----------------------|---------|---------|--------------|------------|--|
| Step    | percent   |            | Apprentice Base Wage | Health  | Pension | Unemployment | Total Rate |  |
| 1       | 50        |            | \$20.73              | \$10.65 | \$8.60  | \$0.00       | \$39.98    |  |
| 2       | 60        |            | \$24.88              | \$10.65 | \$9.18  | \$0.00       | \$44.71    |  |
| 3       | 70        |            | \$29.02              | \$10.65 | \$9.76  | \$0.00       | \$49.43    |  |
| 4       | 80        |            | \$33.17              | \$10.65 | \$10.34 | \$0.00       | \$54.16    |  |

| Effective Date - 09/01/2013<br>Step percent | Apprentice Base Wage | Health   | Pension   | Supplemental<br>Unemployment | Total Rate |         |
|---|----------------------|----------|-----------|------------------------------|------------|---------|
| 1 50  | \$21.53              | \$10.65  | \$8.60    | \$0.00                       | \$40.78    |         |
| 2 60  | \$25.84              | \$10.65  | \$9.18    | \$0.00                       | \$45.67    |         |
| 3 70  | \$30.14              | \$10.65  | \$9.76    | \$0.00                       | \$50.55    |         |
| 4 80  | \$34.45              | \$10.65  | \$10.34   | \$0.00                       | \$55.44    |         |
| Notes: Steps are 1 year                     |                      |          |           |                              |            |         |
| Apprentice to Journeyworker Ratio:1:4       |                      |          |           |                              |            |         |
| IRONWORKER/WELDER                           | 09/16/2012           | 2 \$38.9 | 98 \$7.70 | \$18.35                      | \$0.00     | \$65.03 |
| IRONWORKERS LOCAL 7 (BOSTON AREA)           | 03/16/2013           | 3 \$40.2 | 23 \$7.70 | \$18.35                      | \$0.00     | \$66.28 |

|               |               | ntice - 11<br>ive Date - | 09/16/2012                | sion                     |           |         | G 1 · · ·                    |               |         |
|---------------|---------------|--------------------------|---------------------------|--------------------------|-----------|---------|------------------------------|---------------|---------|
|               | Step          | percent                  |                           | Apprentice Base Wage     | Health    | Pension | Supplemental<br>Unemployment | Total Rate    |         |
|               | 1             | 60                       |                           | \$23.39                  | \$7.70    | \$18.35 | \$0.00                       | \$49.44       |         |
|               | 2             | 70                       |                           | \$27.29                  | \$7.70    | \$18.35 | \$0.00                       | \$53.34       |         |
|               | 3             | 75                       |                           | \$29.24                  | \$7.70    | \$18.35 | \$0.00                       | \$55.29       |         |
|               | 4             | 80                       |                           | \$31.18                  | \$7.70    | \$18.35 | \$0.00                       | \$57.23       |         |
|               | 5             | 85                       |                           | \$33.13                  | \$7.70    | \$18.35 | \$0.00                       | \$59.18       |         |
|               | 6             | 90                       |                           | \$35.08                  | \$7.70    | \$18.35 | \$0.00                       | \$61.13       |         |
|               | Effecti       | ve Date -                | 03/16/2013                |                          |           |         | Supplemental                 |               |         |
|               | Step          | percent                  |                           | Apprentice Base Wage     | Health    | Pension | Unemployment                 | Total Rate    |         |
|               | 1             | 60                       |                           | \$24.14                  | \$7.70    | \$18.35 | \$0.00                       | \$50.19       |         |
|               | 2             | 70                       |                           | \$28.16                  | \$7.70    | \$18.35 | \$0.00                       | \$54.21       |         |
|               | 3             | 75                       |                           | \$30.17                  | \$7.70    | \$18.35 | \$0.00                       | \$56.22       |         |
|               | 4             | 80                       |                           | \$32.18                  | \$7.70    | \$18.35 | \$0.00                       | \$58.23       |         |
|               | 5             | 85                       |                           | \$34.20                  | \$7.70    | \$18.35 | \$0.00                       | \$60.25       |         |
|               | 6             | 90                       |                           | \$36.21                  | \$7.70    | \$18.35 | \$0.00                       | \$62.26       |         |
|               | Notes:        |                          |                           |                          |           |         |                              |               |         |
|               |               | ** Struc                 | tural 1:6; Ornamental 1:4 |                          |           |         |                              |               |         |
|               | Appre         | ntice to Jo              | ourneyworker Ratio:**     |                          |           |         |                              |               |         |
|               |               | VING BR                  | EAKER OPERATOR            | 06/01/2012               | \$32.05   | \$7.10  | \$12.45                      | \$0.00        | \$51.60 |
| BORERS - ZON  | 'E 1          |                          |                           | 12/01/2012               | \$32.55   | \$7.10  | \$12.45                      | \$0.00        | \$52.10 |
|               |               |                          |                           | 06/01/2013               | \$33.30   | \$7.10  | \$12.45                      | \$0.00        | \$52.85 |
|               |               |                          |                           | 12/01/2013               | \$34.05   | \$7.10  | \$12.45                      | \$0.00        | \$53.60 |
|               |               |                          |                           | 06/01/2014               | \$34.80   | \$7.10  | \$12.45                      | \$0.00        | \$54.35 |
|               |               |                          |                           | 12/01/2014               | \$35.55   | \$7.10  | \$12.45                      | \$0.00        | \$55.10 |
|               |               |                          |                           | 06/01/2015               | \$36.30   | \$7.10  | \$12.45                      | \$0.00        | \$55.85 |
|               |               |                          |                           | 12/01/2015               | \$37.05   | \$7.10  | \$12.45                      | \$0.00        | \$56.60 |
|               |               |                          |                           | 06/01/2016               | \$37.80   | \$7.10  | \$12.45                      | \$0.00        | \$57.35 |
| For apprentic | a ratas saa ' | Apprentice               | LABORER"                  | 12/01/2016               | \$38.80   | \$7.10  | \$12.45                      | \$0.00        | \$58.35 |
| BORER         |               | ripprentice-             |                           | 06/01/2012               | 2 \$31.80 | \$7.10  | \$12.45                      | \$0.00        | \$51.35 |
| BORERS - ZON  | <i>E 1</i>    |                          |                           | 12/01/2012               | \$32.30   | \$7.10  | \$12.45                      | \$0.00        | \$51.85 |
|               |               |                          |                           | 06/01/2013               |           |         | \$12.45                      | \$0.00        | \$52.60 |
|               |               |                          |                           | 12/01/2013               |           |         | \$12.45                      | \$0.00        | \$53.35 |
|               |               |                          |                           | 06/01/2014               |           |         | \$12.45                      | \$0.00        | \$54.10 |
|               |               |                          |                           | 12/01/2014               |           |         | \$12.45                      | \$0.00        | \$54.85 |
|               |               |                          |                           | 06/01/2015               |           |         | \$12.45                      | \$0.00        | \$55.60 |
|               |               |                          |                           |                          |           |         |                              | \$0.00        | \$56.35 |
|               |               |                          |                           | 12/01/2015               | \$\$36.80 | \$7.10  | \$12.45                      | <b>\$0.00</b> | \$50.55 |
|               |               |                          |                           | 12/01/2015<br>06/01/2016 |           |         | \$12.43<br>\$12.45           | \$0.00        | \$57.10 |

| Apprentice - | IRONWORKER - Local 7 Boston |
|--------------|-----------------------------|
|              | 00/16/2012                  |

|   | Step            | ve Date - 06/01/2012<br>percent | Apprentice Ba | se Wage H | Health  | Pension | Supplemental<br>Unemployment | Total Rate |         |
|---|-----------------|---------------------------------|---------------|-----------|---------|---------|------------------------------|------------|---------|
|   | 1               | 60                              | \$19.         | .08       | \$7.10  | \$12.45 | \$0.00                       | \$38.63    |         |
|   | 2               | 70                              | \$22.         | 26        | \$7.10  | \$12.45 | \$0.00                       | \$41.81    |         |
|   | 3               | 80                              | \$25.         | 44        | \$7.10  | \$12.45 | \$0.00                       | \$44.99    |         |
|   | 4               | 90                              | \$28.         | 62        | \$7.10  | \$12.45 | \$0.00                       | \$48.17    |         |
|   | Effectiv        | ve Date - 12/01/2012            |               |           |         |         | Supplemental                 |            |         |
|   | Step percent    |                                 | Apprentice Ba | se Wage H | Health  | Pension | Unemployment                 | Total Rate |         |
|   | 1               | 60                              | \$19.         | 38        | \$7.10  | \$12.45 | \$0.00                       | \$38.93    |         |
|   | 2               | 70                              | \$22.         | 61        | \$7.10  | \$12.45 | \$0.00                       | \$42.16    |         |
|   | 3               | 80                              | \$25.         | 84        | \$7.10  | \$12.45 | \$0.00                       | \$45.39    |         |
|   | 4               | 90                              | \$29.         | 07        | \$7.10  | \$12.45 | \$0.00                       | \$48.62    |         |
|   | Notes:          |                                 |               |           |         |         |                              |            |         |
|   | Appren          | tice to Journeyworker l         | Ratio:1:5     |           |         |         |                              |            |         |
| ABORER: CARPENTER TENDER<br>BORERS - ZONE 1 |                 | 0                               | 6/01/2012     | \$31.80   | \$7.10  | \$12.45 | \$0.00                       | \$51.35    |         |
| BORERS - ZOI                                | VE I            |                                 | 12            | 2/01/2012 | \$32.30 | \$7.10  | \$12.45                      | \$0.00     | \$51.85 |
|   |                 |                                 | 0             | 6/01/2013 | \$33.05 | \$7.10  | \$12.45                      | \$0.00     | \$52.60 |
|   |                 |                                 | 12            | 2/01/2013 | \$33.80 | \$7.10  | \$12.45                      | \$0.00     | \$53.35 |
|   |                 |                                 | 0             | 6/01/2014 | \$34.55 | \$7.10  | \$12.45                      | \$0.00     | \$54.10 |
|   |                 |                                 | 12            | 2/01/2014 | \$35.30 | \$7.10  | \$12.45                      | \$0.00     | \$54.85 |
|   |                 |                                 | 0             | 6/01/2015 | \$36.05 | \$7.10  | \$12.45                      | \$0.00     | \$55.60 |
|   |                 |                                 | 12            | 2/01/2015 | \$36.80 | \$7.10  | \$12.45                      | \$0.00     | \$56.35 |
|   |                 |                                 | 0             | 6/01/2016 | \$37.55 | \$7.10  | \$12.45                      | \$0.00     | \$57.10 |
|   |                 |                                 | 12            | 2/01/2016 | \$38.55 | \$7.10  | \$12.45                      | \$0.00     | \$58.10 |
|   |                 | Apprentice- LABORER"            |               |           |         |         |                              |            |         |
| ABORER: C                                   |                 | FINISHER TENDER                 |               | 6/01/2012 | \$31.80 | \$7.10  | \$12.45                      | \$0.00     | \$51.35 |
|   |                 |                                 | 12            | 2/01/2012 | \$32.30 | \$7.10  | \$12.45                      | \$0.00     | \$51.85 |
|   |                 |                                 | 0             | 6/01/2013 | \$33.05 | \$7.10  | \$12.45                      | \$0.00     | \$52.60 |
|   |                 |                                 | 12            | 2/01/2013 | \$33.80 | \$7.10  | \$12.45                      | \$0.00     | \$53.35 |
|   |                 |                                 | 0             | 6/01/2014 | \$34.55 | \$7.10  | \$12.45                      | \$0.00     | \$54.10 |
|   |                 |                                 | 12            | 2/01/2014 | \$35.30 | \$7.10  | \$12.45                      | \$0.00     | \$54.85 |
|   |                 |                                 | 0             | 6/01/2015 | \$36.05 | \$7.10  | \$12.45                      | \$0.00     | \$55.60 |
|   |                 |                                 | 12            | 2/01/2015 | \$36.80 | \$7.10  | \$12.45                      | \$0.00     | \$56.35 |
|   |                 |                                 | 0             | 6/01/2016 | \$37.55 | \$7.10  | \$12.45                      | \$0.00     | \$57.10 |
| For apprentic                               | ce rates see "A | Apprentice- LABORER"            | 12            | 2/01/2016 | \$38.55 | \$7.10  | \$12.45                      | \$0.00     | \$58.10 |
|   |                 |                                 |               |           |         |         |                              |            |         |

For apprentice rates see "Apprentice- LABORER"

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. . . . . . . . . . Issue Date: 10/25/2012

| Classification  | Effective Date       | Base Wage          | Health         | Pension           | Supplemental<br>Unemployment | Total Rate |
|---|----------------------|--------------------|----------------|-------------------|------------------------------|------------|
| LABORER: MASON TENDER   | 06/01/2012           | \$32.05            | \$7.10         | \$12.45           | \$0.00                       | \$51.60    |
| LABORERS - ZONE 1   | 12/01/2012           | \$32.55            | \$7.10         | \$12.45           | \$0.00                       | \$52.10    |
|   | 06/01/2013           | \$33.30            | \$7.10         | \$12.45           | \$0.00                       | \$52.85    |
|   | 12/01/2013           | \$34.05            | \$7.10         | \$12.45           | \$0.00                       | \$53.60    |
|   | 06/01/2014           | \$34.80            | \$7.10         | \$12.45           | \$0.00                       | \$54.35    |
|   | 12/01/2014           | \$35.55            | \$7.10         | \$12.45           | \$0.00                       | \$55.10    |
|   | 06/01/2015           | \$36.30            | \$7.10         | \$12.45           | \$0.00                       | \$55.85    |
|   | 12/01/2015           | \$37.05            | \$7.10         | \$12.45           | \$0.00                       | \$56.60    |
|   | 06/01/2016           | \$37.80            | \$7.10         | \$12.45           | \$0.00                       | \$57.35    |
|   | 12/01/2016           | \$38.80            | \$7.10         | \$12.45           | \$0.00                       | \$58.35    |
| For apprentice rates see "Apprentice- LABORER"  |                      |                    |                |                   |                              |            |
| LABORER: MULTI-TRADE TENDER<br>LABORERS - ZONE 1  | 06/01/2012           | \$31.80            | \$7.10         | \$12.45           | \$0.00                       | \$51.35    |
|   | 12/01/2012           | \$32.30            | \$7.10         | \$12.45           | \$0.00                       | \$51.85    |
|   | 06/01/2013           | \$33.05            | \$7.10         | \$12.45           | \$0.00                       | \$52.60    |
|   | 12/01/2013           | \$33.80            | \$7.10         | \$12.45           | \$0.00                       | \$53.35    |
|   | 06/01/2014           | \$34.55            | \$7.10         | \$12.45           | \$0.00                       | \$54.10    |
|   | 12/01/2014           | \$35.30            | \$7.10         | \$12.45           | \$0.00                       | \$54.85    |
|   | 06/01/2015           | \$36.05            | \$7.10         | \$12.45           | \$0.00                       | \$55.60    |
|   | 12/01/2015           | \$36.80            | \$7.10         | \$12.45           | \$0.00                       | \$56.35    |
|   | 06/01/2016           | \$37.55            | \$7.10         | \$12.45           | \$0.00                       | \$57.10    |
|   | 12/01/2016           | \$38.55            | \$7.10         | \$12.45           | \$0.00                       | \$58.10    |
| For apprentice rates see "Apprentice- LABORER"  |                      |                    |                |                   | ** **                        |            |
| LABORER: TREE REMOVER <i>LABORERS - ZONE 1</i>  | 06/01/2012           | \$31.80            | \$7.10         | \$12.45           | \$0.00                       | \$51.35    |
|   | 12/01/2012           | \$32.30            | \$7.10         | \$12.45           | \$0.00                       | \$51.85    |
|   | 06/01/2013           | \$33.05            | \$7.10         | \$12.45           | \$0.00                       | \$52.60    |
|   | 12/01/2013           | \$33.80            | \$7.10         | \$12.45           | \$0.00                       | \$53.35    |
|   | 06/01/2014           | \$34.55            | \$7.10         | \$12.45           | \$0.00                       | \$54.10    |
|   | 12/01/2014           | \$35.30            | \$7.10         | \$12.45           | \$0.00                       | \$54.85    |
|   | 06/01/2015           | \$36.05            | \$7.10         | \$12.45           | \$0.00                       | \$55.60    |
|   | 12/01/2015           | \$36.80            | \$7.10         | \$12.45           | \$0.00                       | \$56.35    |
|   | 06/01/2016           | \$37.55            | \$7.10         | \$12.45           | \$0.00                       | \$57.10    |
| This classification applies to the wholesale removal  | 12/01/2016           | \$38.55            | \$7.10         | \$12.45           | \$0.00                       | \$58.10    |
| This classification applies to the wholesale removal<br>of standing trees including all associated trimming of branches and limbs, and applies to<br> | the removal of branc | hes at locations n | ot on or arour | nd utility lines. | For                          |            |
| LASER BEAM OPERATOR   | 06/01/2012           | \$32.05            | \$7.10         | \$12.45           | \$0.00                       | \$51.60    |
| LABORERS - ZONE 1   | 12/01/2012           | \$32.55            | \$7.10         | \$12.45           | \$0.00                       | \$52.10    |

06/01/2013

12/01/2013

06/01/2014

12/01/2014

06/01/2015

12/01/2015

06/01/2016

12/01/2016

\$33.30

\$34.05

\$34.80

\$35.55

\$36.30

\$37.05

\$37.80

\$38.80

\$7.10

\$7.10

\$7.10

\$7.10

\$7.10

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\$7.10

For apprentice rates see "Apprentice- LABORER"

\$12.45

\$12.45

\$12.45

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\$0.00

\$52.85

\$53.60

\$54.35

\$55.10

\$55.85

\$56.60

\$57.35

\$58.35

| Classification                      | Effective Date | Base Wage | Health  | Pension | Supplemental<br>Unemployment | Total Rate |
|-------------------------------------|----------------|-----------|---------|---------|------------------------------|------------|
| MARBLE & TILE FINISHERS             | 08/01/2012     | \$36.20   | \$10.18 | \$16.04 | \$0.00                       | \$62.42    |
| BRICKLAYERS LOCAL 3 - MARBLE & TILE | 02/01/2013     | \$36.67   | \$10.18 | \$16.04 | \$0.00                       | \$62.89    |
|                                     | 08/01/2013     | \$37.38   | \$10.18 | \$16.11 | \$0.00                       | \$63.67    |
|                                     | 02/01/2014     | \$37.83   | \$10.18 | \$16.11 | \$0.00                       | \$64.12    |
|                                     | 08/01/2014     | \$38.54   | \$10.18 | \$16.18 | \$0.00                       | \$64.90    |
|                                     | 02/01/2015     | \$38.99   | \$10.18 | \$16.18 | \$0.00                       | \$65.35    |
|                                     | 08/01/2015     | \$39.70   | \$10.18 | \$16.25 | \$0.00                       | \$66.13    |
|                                     | 02/01/2016     | \$40.15   | \$10.18 | \$16.25 | \$0.00                       | \$66.58    |
|                                     | 08/01/2016     | \$40.85   | \$10.18 | \$16.33 | \$0.00                       | \$67.36    |
|                                     | 02/01/2017     | \$41.31   | \$10.18 | \$16.33 | \$0.00                       | \$67.82    |

#### Apprentice - MARBLE & TILE FINISHER - Local 3 Marble & Tile 08/01/2012

| Effecti | ive Date - 08/ | 01/2012             |          |         | Supplemental |            |  |
|---------|----------------|---------------------|----------|---------|--------------|------------|--|
| Step    | percent        | Apprentice Base Wag | e Health | Pension | Unemployment | Total Rate |  |
| 1       | 50             | \$18.10             | \$10.18  | \$16.04 | \$0.00       | \$44.32    |  |
| 2       | 60             | \$21.72             | \$10.18  | \$16.04 | \$0.00       | \$47.94    |  |
| 3       | 70             | \$25.34             | \$10.18  | \$16.04 | \$0.00       | \$51.56    |  |
| 4       | 80             | \$28.96             | \$10.18  | \$16.04 | \$0.00       | \$55.18    |  |
| 5       | 90             | \$32.58             | \$10.18  | \$16.04 | \$0.00       | \$58.80    |  |

#### Effective Date - 02/01/2013

| Effecti | ve Date -   | 02/01/2013           |          |         | Supplemental |            |  |
|---------|-------------|----------------------|----------|---------|--------------|------------|--|
| Step    | percent     | Apprentice Base Wage | e Health | Pension | Unemployment | Total Rate |  |
| 1       | 50          | \$18.34              | \$10.18  | \$16.04 | \$0.00       | \$44.56    |  |
| 2       | 60          | \$22.00              | \$10.18  | \$16.04 | \$0.00       | \$48.22    |  |
| 3       | 70          | \$25.67              | \$10.18  | \$16.04 | \$0.00       | \$51.89    |  |
| 4       | 80          | \$29.34              | \$10.18  | \$16.04 | \$0.00       | \$55.56    |  |
| 5       | 90          | \$33.00              | \$10.18  | \$16.04 | \$0.00       | \$59.22    |  |
| Notes:  |             |                      |          |         |              | - — — —    |  |
|         |             |                      |          |         |              |            |  |
| Appre   | ntice to Jo | rneyworker Ratio:1:3 |          |         |              |            |  |

MARBLE MASONS, TILELAYERS & TERRAZZO MECH BRICKLAYERS LOCAL 3 - MARBLE & TILE

| 08/01/2012 | \$47.45 | \$10.18 | \$17.25 | \$0.00 | \$74.88 |
|------------|---------|---------|---------|--------|---------|
| 02/01/2013 | \$48.03 | \$10.18 | \$17.25 | \$0.00 | \$75.46 |
| 08/01/2013 | \$48.93 | \$10.18 | \$17.32 | \$0.00 | \$76.43 |
| 02/01/2014 | \$49.49 | \$10.18 | \$17.32 | \$0.00 | \$76.99 |
| 08/01/2014 | \$50.39 | \$10.18 | \$17.39 | \$0.00 | \$77.96 |
| 02/01/2015 | \$50.95 | \$10.18 | \$17.39 | \$0.00 | \$78.52 |
| 08/01/2015 | \$51.85 | \$10.18 | \$17.46 | \$0.00 | \$79.49 |
| 02/01/2016 | \$52.42 | \$10.18 | \$17.46 | \$0.00 | \$80.06 |
| 08/01/2016 | \$53.32 | \$10.18 | \$17.54 | \$0.00 | \$81.04 |
| 02/01/2017 | \$53.89 | \$10.18 | \$17.54 | \$0.00 | \$81.61 |

| Effectiv  | e Date -       | 08/01/2012           |                      |           |         | Supplemental |            |         |
|---|----------------|----------------------|----------------------|-----------|---------|--------------|------------|---------|
| Step  | percent        |                      | Apprentice Base Wage | Health    | Pension | Unemployment | Total Rate |         |
| 1   | 50             |                      | \$23.73              | \$10.18   | \$17.25 | \$0.00       | \$51.16    |         |
| 2   | 60             |                      | \$28.47              | \$10.18   | \$17.25 | \$0.00       | \$55.90    |         |
| 3   | 70             |                      | \$33.22              | \$10.18   | \$17.25 | \$0.00       | \$60.65    |         |
| 4   | 80             |                      | \$37.96              | \$10.18   | \$17.25 | \$0.00       | \$65.39    |         |
| 5   | 90             |                      | \$42.71              | \$10.18   | \$17.25 | \$0.00       | \$70.14    |         |
| Effectiv  | e Date -       | 02/01/2013           |                      |           |         | Supplemental |            |         |
| Step  | percent        |                      | Apprentice Base Wage | Health    | Pension | Unemployment | Total Rate |         |
| 1   | 50             |                      | \$24.02              | \$10.18   | \$17.25 | \$0.00       | \$51.45    |         |
| 2   | 60             |                      | \$28.82              | \$10.18   | \$17.25 | \$0.00       | \$56.25    |         |
| 3   | 70             |                      | \$33.62              | \$10.18   | \$17.25 | \$0.00       | \$61.05    |         |
| 4   | 80             |                      | \$38.42              | \$10.18   | \$17.25 | \$0.00       | \$65.85    |         |
| 5   | 90             |                      | \$43.23              | \$10.18   | \$17.25 | \$0.00       | \$70.66    |         |
| Notes:  |                |                      |                      |           |         |              |            |         |
|   |                |                      |                      |           |         |              |            |         |
| Appren  | tice to Jou    | rneyworker Ratio:1:5 |                      |           |         |              |            |         |
| MECH. SWEEPER OPE                               |                | ON CONST. SITES)     | 06/01/2012           | 2 \$39.47 | \$10.00 | \$12.65      | \$0.00     | \$62.12 |
| FERALING ENGINEERS LOG                          | CAL 4          |                      | 12/01/2012           | 2 \$40.09 | \$10.00 | \$12.65      | \$0.00     | \$62.74 |
|   |                |                      | 06/01/2013           | \$40.86   | \$10.00 | \$12.65      | \$0.00     | \$63.51 |
| For apprentice rates see "A                     | Apprentice- OI | PERATING ENGINEERS"  | 12/01/2013           | \$41.64   | \$10.00 | \$12.65      | \$0.00     | \$64.29 |
| MECHANICS MAINTE                                |                |                      | 06/01/2012           | 2 \$39.47 | \$10.00 | \$12.65      | \$0.00     | \$62.12 |
| OPERATING ENGINEERS LOCAL 4                     |                |                      | 12/01/2012           |           |         | \$12.65      | \$0.00     | \$62.74 |
|   |                |                      | 06/01/2013           | \$40.86   | \$10.00 | \$12.65      | \$0.00     | \$63.51 |
| For apprentice rates see "A                     | Apprentice- OI | PERATING ENGINEERS"  | 12/01/2013           | \$41.64   | \$10.00 | \$12.65      | \$0.00     | \$64.29 |
| MILLWRIGHT (Zone 1)<br>MILLWRIGHTS LOCAL 1121 - |                |                      | 04/01/201            | \$33.57   | \$8.67  | \$15.61      | \$0.00     | \$57.85 |

Apprentice - MARBLE-TILE-TERRAZZO MECHANIC - Local 3 Marble & Tile 08/01/2012 Effective Date -

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|                               |                       | <b>ve Date -</b> 04/01/2011                  | ui 1121 ZONE 1  |                                     |                               | Supplemental       |                  |                    |
|-------------------------------|-----------------------|--|---|-------------------------------------|-------------------------------|--------------------|------------------|--------------------|
|                               | Step                  | percent                                      | Apprentice Base Wage                                    | Health                              | Pension                       | Unemployment       | Total Rate       |                    |
|                               | 1                     | 50   | \$16.79   | \$8.67                              | \$11.64                       | \$0.00             | \$37.10          |                    |
|                               | 2                     | 55   | \$18.46   | \$8.67                              | \$11.64                       | \$0.00             | \$38.77          |                    |
|                               | 3                     | 60   | \$20.14   | \$8.67                              | \$13.23                       | \$0.00             | \$42.04          |                    |
|                               | 4                     | 65   | \$21.82   | \$8.67                              | \$13.23                       | \$0.00             | \$43.72          |                    |
|                               | 5                     | 70   | \$23.50   | \$8.67                              | \$14.02                       | \$0.00             | \$46.19          |                    |
|                               | 6                     | 75   | \$25.18   | \$8.67                              | \$14.02                       | \$0.00             | \$47.87          |                    |
|                               | 7                     | 80   | \$26.86   | \$8.67                              | \$14.82                       | \$0.00             | \$50.35          |                    |
|                               | 8                     | 85   | \$28.53   | \$8.67                              | \$14.82                       | \$0.00             | \$52.02          |                    |
|                               | Notes:                |  |   |                                     |                               |                    |                  |                    |
|                               |                       |  |   |                                     |                               |                    |                  |                    |
|                               | Appre                 | ntice to Journeyworker Rat                   | 0:1:5   |                                     |                               |                    |                  |                    |
| MORTAR MIX<br>Aborers - zoni  |                       |  | 06/01/2012  | \$32.05                             | \$7.10                        | \$12.45            | \$0.00           | \$51.60            |
| and onend - LONI              |                       |  | 12/01/2012  | \$32.55                             | \$7.10                        | \$12.45            | \$0.00           | \$52.10            |
|                               |                       |  | 06/01/2013  | \$33.30                             | \$7.10                        | \$12.45            | \$0.00           | \$52.85            |
|                               |                       |  | 12/01/2013  | \$34.05                             | \$7.10                        | \$12.45            | \$0.00           | \$53.60            |
|                               |                       |  | 06/01/2014  | \$34.80                             | \$7.10                        | \$12.45            | \$0.00           | \$54.35            |
|                               |                       |  | 12/01/2014  | \$35.55                             | \$7.10                        | \$12.45            | \$0.00           | \$55.10            |
|                               |                       |  | 06/01/2015  | \$36.30                             | \$7.10                        | \$12.45            | \$0.00           | \$55.85            |
|                               |                       |  | 12/01/2015  | \$37.05                             | \$7.10                        | \$12.45            | \$0.00           | \$56.60            |
|                               |                       |  | 06/01/2016  | \$37.80                             | \$7.10                        | \$12.45            | \$0.00           | \$57.35            |
|                               |                       |  | 12/01/2016  | \$38.80                             | \$7.10                        | \$12.45            | \$0.00           | \$58.35            |
|                               |                       | Apprentice- LABORER"<br>J TRUCK CRANES,GRADA |   |                                     |                               | ¢10.65             | <b>#0.00</b>     | * * * * * *        |
| DILEK (OTHE<br>DPERATING ENGL |                       |  |   |                                     |                               |                    | \$0.00           | \$43.96            |
|                               |                       |  | 12/01/2012  |                                     |                               |                    | \$0.00           | \$44.30            |
|                               |                       |  | 06/01/2013  |                                     |                               |                    | \$0.00           | \$44.72            |
| For apprentice                | e rates see '         | Apprentice- OPERATING ENGINE                 | 12/01/2013<br>ERS"                                      | \$ \$22.49                          | \$10.00                       | \$12.65            | \$0.00           | \$45.14            |
|                               |                       | NES, GRADALLS)                               | 06/01/2012  | 2 \$24.60                           | \$10.00                       | \$12.65            | \$0.00           | \$47.25            |
| OPERATING ENG                 | INEERS LO             | OCAL 4                                       | 12/01/2012  | 2 \$24.99                           | \$10.00                       | \$12.65            | \$0.00           | \$47.64            |
|                               |                       |  | 06/01/2013  | \$ \$25.47                          | \$10.00                       | \$12.65            | \$0.00           | \$48.12            |
|                               |                       |  | 12/01/2013  | \$25.96                             | \$10.00                       | \$12.65            | \$0.00           | \$48.61            |
| For apprentice                | e rates see '         | Apprentice- OPER ATING ENGINE                | FRS"  |                                     |                               |                    |                  |                    |
|                               |                       | Apprentice- OPERATING ENGINE                 |   |                                     | ¢10.00                        | ¢1075              | £0.00            | ¢(0.10             |
| OTHER POWE                    | ER DRIV               | YEN EQUIPMENT - CLASS                        | II 06/01/2012   |                                     |                               |                    | \$0.00           | \$62.12            |
| OTHER POWE                    | ER DRIV               | YEN EQUIPMENT - CLASS                        | II 06/01/2012<br>12/01/2012                             | 2 \$40.09                           | \$10.00                       | \$12.65            | \$0.00           | \$62.74            |
| OTHER POWE                    | ER DRIV               | YEN EQUIPMENT - CLASS                        | II 06/01/2012<br>12/01/2012<br>06/01/2013               | 2 \$40.09<br>8 \$40.86              | \$10.00<br>\$10.00            | \$12.65<br>\$12.65 | \$0.00<br>\$0.00 | \$62.74<br>\$63.51 |
| DTHER POWE                    | ER DRIV               | YEN EQUIPMENT - CLASS                        | II 06/01/2012<br>12/01/2012<br>06/01/2013<br>12/01/2013 | 2 \$40.09<br>8 \$40.86              | \$10.00<br>\$10.00            | \$12.65<br>\$12.65 | \$0.00           | \$62.74            |
| OTHER POWE                    | ER DRIV<br>EINEERS LO | YEN EQUIPMENT - CLASS<br>DCAL 4              | II 06/01/2012<br>12/01/2012<br>06/01/2013<br>12/01/2013 | 2 \$40.09<br>8 \$40.86<br>8 \$41.64 | \$10.00<br>\$10.00<br>\$10.00 | \$12.65<br>\$12.65 | \$0.00<br>\$0.00 | \$62.74<br>\$63.51 |

| Apprentice - | MILLWRIGHT - Local 1121 Zone 1 |
|--------------|--------------------------------|
|              |                                |

**Issue Date:** 10/25/2012

. . . . . . . . . . . . . . . . .

| Effecti | ive Date - | 07/01/2012 |                      |        |         | Supplemental |            |
|---------|------------|------------|----------------------|--------|---------|--------------|------------|
| Step    | percent    |            | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |
| 1       | 50         |            | \$22.26              | \$7.80 | \$0.00  | \$0.00       | \$30.06    |
| 2       | 55         |            | \$24.48              | \$7.80 | \$3.38  | \$0.00       | \$35.66    |
| 3       | 60         |            | \$26.71              | \$7.80 | \$3.69  | \$0.00       | \$38.20    |
| 1       | 65         |            | \$28.93              | \$7.80 | \$4.00  | \$0.00       | \$40.73    |
| 5       | 70         |            | \$31.16              | \$7.80 | \$13.26 | \$0.00       | \$52.22    |
| 6       | 75         |            | \$33.38              | \$7.80 | \$13.56 | \$0.00       | \$54.74    |
| 7       | 80         |            | \$35.61              | \$7.80 | \$13.87 | \$0.00       | \$57.28    |
| 8       | 90         |            | \$40.06              | \$7.80 | \$14.49 | \$0.00       | \$62.35    |

### Apprentice - PAINTER Local 35 - BRIDGES/TANKS

| Effective Date | - 01/01/2 | 2013 |
|----------------|-----------|------|
|                |           |      |

| Effect<br>Step         | ive Date - 01/01/2013<br>percent   | Apprentice Base Wage | Health | Pension          | Supplemental<br>Unemployment | Total Rate       |                    |
|------------------------|--|----------------------|--------|------------------|------------------------------|------------------|--------------------|
| 1                      | 50   | \$22.51              | \$7.80 | \$0.00           | \$0.00                       | \$30.31          |                    |
| 2                      | 55   | \$24.76              | \$7.80 | \$3.52           | \$0.00                       | \$36.08          |                    |
| 3                      | 60   | \$27.01              | \$7.80 | \$3.84           | \$0.00                       | \$38.65          |                    |
| 4                      | 65   | \$29.26              | \$7.80 | \$4.16           | \$0.00                       | \$41.22          |                    |
| 5                      | 70   | \$31.51              | \$7.80 | \$13.68          | \$0.00                       | \$52.99          |                    |
| 6                      | 75   | \$33.76              | \$7.80 | \$14.00          | \$0.00                       | \$55.56          |                    |
| 7                      | 80   | \$36.01              | \$7.80 | \$14.32          | \$0.00                       | \$58.13          |                    |
| 8                      | 90   | \$40.51              | \$7.80 | \$14.96          | \$0.00                       | \$63.27          |                    |
| Notes:                 | steps are 750 hrs.   |                      |        |                  |                              |                  |                    |
| Appre                  | entice to Journeyworker Ratio:1:1  |                      |        |                  |                              |                  |                    |
| * If 30% or more of su | R SANDBLAST, NEW) *<br>rfaces to be painted are new constructio<br>e used. <i>PAINTERS LOCAL 35 - ZONE 2</i> | n, 01/01/2012        |        | \$7.80<br>\$7.80 | \$15.10<br>\$15.60           | \$0.00<br>\$0.00 | \$58.31<br>\$59.31 |

**Total Rate** 

| Effect | ive Date - | 07/01/2012 |                      |        |         | Supplemental |            |
|--------|------------|------------|----------------------|--------|---------|--------------|------------|
| Step   | percent    |            | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |
| 1      | 50         |            | \$17.71              | \$7.80 | \$0.00  | \$0.00       | \$25.51    |
| 2      | 55         |            | \$19.48              | \$7.80 | \$3.38  | \$0.00       | \$30.66    |
| 3      | 60         |            | \$21.25              | \$7.80 | \$3.69  | \$0.00       | \$32.74    |
| 4      | 65         |            | \$23.02              | \$7.80 | \$4.00  | \$0.00       | \$34.82    |
| 5      | 70         |            | \$24.79              | \$7.80 | \$13.26 | \$0.00       | \$45.85    |
| 6      | 75         |            | \$26.56              | \$7.80 | \$13.56 | \$0.00       | \$47.92    |
| 7      | 80         |            | \$28.33              | \$7.80 | \$13.87 | \$0.00       | \$50.00    |
| 8      | 90         |            | \$31.87              | \$7.80 | \$14.49 | \$0.00       | \$54.16    |

| Apprentice - | PAINTER Local 35 Zone 2 - Spray/Sandblast - New |
|--------------|---|
|              | 07/01/2012                                      |

#### **Effective Date -** 01/01/2013

|                | Effect     | ive Date - 01/01/2013     |                      |           |         | Supplemental |            |         |
|----------------|------------|---------------------------|----------------------|-----------|---------|--------------|------------|---------|
|                | Step       | percent                   | Apprentice Base Wage | Health    | Pension | Unemployment | Total Rate | :       |
|                | 1          | 50                        | \$17.96              | \$7.80    | \$0.00  | \$0.00       | \$25.76    |         |
|                | 2          | 55                        | \$19.75              | \$7.80    | \$3.52  | \$0.00       | \$31.07    |         |
|                | 3          | 60                        | \$21.55              | \$7.80    | \$3.84  | \$0.00       | \$33.19    |         |
|                | 4          | 65                        | \$23.34              | \$7.80    | \$4.16  | \$0.00       | \$35.30    | I       |
|                | 5          | 70                        | \$25.14              | \$7.80    | \$13.68 | \$0.00       | \$46.62    |         |
|                | 6          | 75                        | \$26.93              | \$7.80    | \$14.00 | \$0.00       | \$48.73    |         |
|                | 7          | 80                        | \$28.73              | \$7.80    | \$14.32 | \$0.00       | \$50.85    |         |
|                | 8          | 90                        | \$32.32              | \$7.80    | \$14.96 | \$0.00       | \$55.08    |         |
|                | Notes:     |                           |                      |           |         |              |            |         |
|                | Appre      | ntice to Journeyworker Ra | tio:1:1              |           |         |              |            |         |
|                |            | SANDBLAST, REPAINT)       | 07/01/2012           | 2 \$33.47 | \$7.80  | \$15.10      | \$0.00     | \$56.37 |
| PAINTERS LOCAL | 2 35 - ZON | E 2                       | 01/01/2013           | 3 \$33.97 | \$7.80  | \$15.60      | \$0.00     | \$57.37 |

| Effecti | ive Date - | 07/01/2012 |                      |        |         | Supplemental |            |
|---------|------------|------------|----------------------|--------|---------|--------------|------------|
| Step    | percent    |            | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |
| 1       | 50         |            | \$16.74              | \$7.80 | \$0.00  | \$0.00       | \$24.54    |
| 2       | 55         |            | \$18.41              | \$7.80 | \$3.38  | \$0.00       | \$29.59    |
| 3       | 60         |            | \$20.08              | \$7.80 | \$3.69  | \$0.00       | \$31.57    |
| 4       | 65         |            | \$21.76              | \$7.80 | \$4.00  | \$0.00       | \$33.56    |
| 5       | 70         |            | \$23.43              | \$7.80 | \$13.26 | \$0.00       | \$44.49    |
| 6       | 75         |            | \$25.10              | \$7.80 | \$13.56 | \$0.00       | \$46.46    |
| 7       | 80         |            | \$26.78              | \$7.80 | \$13.87 | \$0.00       | \$48.45    |
| 8       | 90         |            | \$30.12              | \$7.80 | \$14.49 | \$0.00       | \$52.41    |

| Apprentice -   | PAINTER Local 35 Zone 2 - Spray/Sandblast - Repaint |
|----------------|---|
| Effortivo Data | 07/01/2012  |

#### **Effective Date -** 01/01/2013

| Effect | ive Date - | 01/01/2013 |                      |        |         | Supplemental |            |
|--------|------------|------------|----------------------|--------|---------|--------------|------------|
| Step   | percent    |            | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |
| 1      | 50         |            | \$16.99              | \$7.80 | \$0.00  | \$0.00       | \$24.79    |
| 2      | 55         |            | \$18.68              | \$7.80 | \$3.52  | \$0.00       | \$30.00    |
| 3      | 60         |            | \$20.38              | \$7.80 | \$3.84  | \$0.00       | \$32.02    |
| 4      | 65         |            | \$22.08              | \$7.80 | \$4.16  | \$0.00       | \$34.04    |
| 5      | 70         |            | \$23.78              | \$7.80 | \$13.68 | \$0.00       | \$45.26    |
| 6      | 75         |            | \$25.48              | \$7.80 | \$14.00 | \$0.00       | \$47.28    |
| 7      | 80         |            | \$27.18              | \$7.80 | \$14.32 | \$0.00       | \$49.30    |
| 8      | 90         |            | \$30.57              | \$7.80 | \$14.96 | \$0.00       | \$53.33    |

#### Apprentice to Journeyworker Ratio:1:1

| PAINTER (TRAFFIC MARKINGS)  | 06/01/2012 | \$31.80 | \$7.10 | \$12.45 | \$0.00 | \$51.35 |
|---|------------|---------|--------|---------|--------|---------|
| LABORERS - ZONE I   | 12/01/2012 | \$32.30 | \$7.10 | \$12.45 | \$0.00 | \$51.85 |
|   | 06/01/2013 | \$33.05 | \$7.10 | \$12.45 | \$0.00 | \$52.60 |
|   | 12/01/2013 | \$33.80 | \$7.10 | \$12.45 | \$0.00 | \$53.35 |
|   | 06/01/2014 | \$34.55 | \$7.10 | \$12.45 | \$0.00 | \$54.10 |
|   | 12/01/2014 | \$35.30 | \$7.10 | \$12.45 | \$0.00 | \$54.85 |
|   | 06/01/2015 | \$36.05 | \$7.10 | \$12.45 | \$0.00 | \$55.60 |
|   | 12/01/2015 | \$36.80 | \$7.10 | \$12.45 | \$0.00 | \$56.35 |
|   | 06/01/2016 | \$37.55 | \$7.10 | \$12.45 | \$0.00 | \$57.10 |
|   | 12/01/2016 | \$38.55 | \$7.10 | \$12.45 | \$0.00 | \$58.10 |
| For Apprentice rates see "Apprentice- LABORER"  |            |         |        |         |        |         |
| PAINTER / TAPER (BRUSH, NEW) *  | 07/01/2012 | \$34.01 | \$7.80 | \$15.10 | \$0.00 | \$56.91 |
| * If 30% or more of surfaces to be painted are new construction,<br>NEW paint rate shall be used. <i>PAINTERS LOCAL 35 - ZONE 2</i> | 01/01/2013 | \$34.51 | \$7.80 | \$15.60 | \$0.00 | \$57.91 |
|   |            |         |        |         |        |         |

| Effect | ive Date - | 07/01/2012 |                      |        |         | Supplemental |            |
|--------|------------|------------|----------------------|--------|---------|--------------|------------|
| Step   | percent    |            | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |
| 1      | 50         |            | \$17.01              | \$7.80 | \$0.00  | \$0.00       | \$24.81    |
| 2      | 55         |            | \$18.71              | \$7.80 | \$3.38  | \$0.00       | \$29.89    |
| 3      | 60         |            | \$20.41              | \$7.80 | \$3.69  | \$0.00       | \$31.90    |
| 4      | 65         |            | \$22.11              | \$7.80 | \$4.00  | \$0.00       | \$33.91    |
| 5      | 70         |            | \$23.81              | \$7.80 | \$13.26 | \$0.00       | \$44.87    |
| 6      | 75         |            | \$25.51              | \$7.80 | \$13.56 | \$0.00       | \$46.87    |
| 7      | 80         |            | \$27.21              | \$7.80 | \$13.87 | \$0.00       | \$48.88    |
| 8      | 90         |            | \$30.61              | \$7.80 | \$14.49 | \$0.00       | \$52.90    |

## Apprentice - PAINTER - Local 35 Zone 2 - BRUSH NEW

#### **Effective Date -** 01/01/2013

|                | Effecti     | <b>ve Date -</b> 01/01/2013      |                      |           |         | Supplemental |            |         |
|----------------|-------------|----------------------------------|----------------------|-----------|---------|--------------|------------|---------|
|                | Step        | percent                          | Apprentice Base Wage | Health    | Pension | Unemployment | Total Rate |         |
|                | 1           | 50                               | \$17.26              | \$7.80    | \$0.00  | \$0.00       | \$25.06    |         |
|                | 2           | 55                               | \$18.98              | \$7.80    | \$3.52  | \$0.00       | \$30.30    |         |
|                | 3           | 60                               | \$20.71              | \$7.80    | \$3.84  | \$0.00       | \$32.35    |         |
|                | 4           | 65                               | \$22.43              | \$7.80    | \$4.16  | \$0.00       | \$34.39    |         |
|                | 5           | 70                               | \$24.16              | \$7.80    | \$13.68 | \$0.00       | \$45.64    |         |
|                | 6           | 75                               | \$25.88              | \$7.80    | \$14.00 | \$0.00       | \$47.68    |         |
|                | 7           | 80                               | \$27.61              | \$7.80    | \$14.32 | \$0.00       | \$49.73    |         |
|                | 8           | 90                               | \$31.06              | \$7.80    | \$14.96 | \$0.00       | \$53.82    |         |
|                | Notes:      |                                  |                      |           |         |              |            |         |
|                |             | Steps are 750 hrs.               |                      |           |         |              |            |         |
|                | Appre       | ntice to Journeyworker Ratio:1:1 |                      |           |         |              |            |         |
|                |             | RUSH, REPAINT)                   | 07/01/2012           | 2 \$32.07 | \$7.80  | \$15.10      | \$0.00     | \$54.97 |
| PAINTERS LOCAL | 2 35 - ZONI | 5.2                              | 01/01/2013           | 3 \$32.57 | \$7.80  | \$15.60      | \$0.00     | \$55.97 |
|                |             |                                  |                      |           |         |              |            |         |

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| Effecti | ive Date - | 07/01/2012 |                      |        |         | Supplemental |            |  |
|---------|------------|------------|----------------------|--------|---------|--------------|------------|--|
| Step    | percent    |            | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |  |
| 1       | 50         |            | \$16.04              | \$7.80 | \$0.00  | \$0.00       | \$23.84    |  |
| 2       | 55         |            | \$17.64              | \$7.80 | \$3.38  | \$0.00       | \$28.82    |  |
| 3       | 60         |            | \$19.24              | \$7.80 | \$3.69  | \$0.00       | \$30.73    |  |
| 4       | 65         |            | \$20.85              | \$7.80 | \$4.00  | \$0.00       | \$32.65    |  |
| 5       | 70         |            | \$22.45              | \$7.80 | \$13.26 | \$0.00       | \$43.51    |  |
| 6       | 75         |            | \$24.05              | \$7.80 | \$13.56 | \$0.00       | \$45.41    |  |
| 7       | 80         |            | \$25.66              | \$7.80 | \$13.87 | \$0.00       | \$47.33    |  |
| 8       | 90         |            | \$28.86              | \$7.80 | \$14.49 | \$0.00       | \$51.15    |  |

| Apprentice - | PAINTER Local 35 Zone 2 - BRUSH REPAINT |
|--------------|---|
|--------------|---|

#### **Effective Date -** 01/01/2013

| <b>Effective Date -</b> 01/01/2013         |                      |         |         | Supplemental |            |         |
|--|----------------------|---------|---------|--------------|------------|---------|
| Step percent                               | Apprentice Base Wage | Health  | Pension | Unemployment | Total Rate | e       |
| 1 50                                       | \$16.29              | \$7.80  | \$0.00  | \$0.00       | \$24.09    | )       |
| 2 55                                       | \$17.91              | \$7.80  | \$3.52  | \$0.00       | \$29.23    | 3       |
| 3 60                                       | \$19.54              | \$7.80  | \$3.84  | \$0.00       | \$31.18    | 3       |
| 4 65                                       | \$21.17              | \$7.80  | \$4.16  | \$0.00       | \$33.13    | 3       |
| 5 70                                       | \$22.80              | \$7.80  | \$13.68 | \$0.00       | \$44.28    | 3       |
| 6 75                                       | \$24.43              | \$7.80  | \$14.00 | \$0.00       | \$46.23    | 3       |
| 7 80                                       | \$26.06              | \$7.80  | \$14.32 | \$0.00       | \$48.18    | 3       |
| 8 90                                       | \$29.31              | \$7.80  | \$14.96 | \$0.00       | \$52.07    | 7       |
| Notes: Steps are 750 hrs.                  |                      |         |         |              | <br> <br>  |         |
| Apprentice to Journeyworker Ratio:1:1      |                      |         |         |              |            |         |
| PANEL & PICKUP TRUCKS DRIVER               | 08/01/2012           | \$31.08 | \$8.91  | \$7.27       | \$0.00     | \$47.26 |
| FEAMSTERS JOINT COUNCIL NO. 10 ZONE A      | 12/01/2012           | \$31.38 | \$8.91  | \$8.00       | \$0.00     | \$48.29 |
| PIER AND DOCK CONSTRUCTOR (UNDERPINNING AN | D 08/01/2012         | \$39.20 | \$9.80  | \$17.67      | \$0.00     | \$66.67 |
| DECK)<br>Pile driver local 56 (zone 1)     | 08/01/2013           | \$40.70 | \$9.80  | \$17.67      | \$0.00     | \$68.17 |
|  | 08/01/2014           | \$42.20 | \$9.80  | \$17.67      | \$0.00     | \$69.67 |
|  | 08/01/2015           | \$43.70 | \$9.80  | \$17.67      | \$0.00     | \$71.17 |
| PILE DRIVER                                | 08/01/2012           | \$39.20 | \$9.80  | \$17.67      | \$0.00     | \$66.67 |
| PILE DRIVER LOCAL 56 (ZONE 1)              | 08/01/2013           | \$40.70 | \$9.80  | \$17.67      | \$0.00     | \$68.17 |

08/01/2014

08/01/2015

\$42.20

\$43.70

\$9.80

\$9.80

\$17.67

\$17.67

\$0.00

\$0.00

\$69.67

\$71.17

| Effect | ive Date - | 08/01/2012 |                      |        |         | Supplemental |            |
|--------|------------|------------|----------------------|--------|---------|--------------|------------|
| Step   | percent    |            | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |
| 1      | 50         |            | \$19.60              | \$9.80 | \$17.67 | \$0.00       | \$47.07    |
| 2      | 60         |            | \$23.52              | \$9.80 | \$17.67 | \$0.00       | \$50.99    |
| 3      | 70         |            | \$27.44              | \$9.80 | \$17.67 | \$0.00       | \$54.91    |
| 4      | 75         |            | \$29.40              | \$9.80 | \$17.67 | \$0.00       | \$56.87    |
| 5      | 80         |            | \$31.36              | \$9.80 | \$17.67 | \$0.00       | \$58.83    |
| 6      | 80         |            | \$31.36              | \$9.80 | \$17.67 | \$0.00       | \$58.83    |
| 7      | 90         |            | \$35.28              | \$9.80 | \$17.67 | \$0.00       | \$62.75    |
| 8      | 90         |            | \$35.28              | \$9.80 | \$17.67 | \$0.00       | \$62.75    |
|        |            |            |                      |        |         |              |            |

# Apprentice - PILE DRIVER - Local 56 Zone 1

#### Effective Date - 08/01/2013

|                   |        | ve Date -      | 08/01/2013            |                      | 11         | - ·     | Supplemental |         |            |
|-------------------|--------|----------------|-----------------------|----------------------|------------|---------|--------------|---------|------------|
|                   | Step   | percent        |                       | Apprentice Base Wage | Health     | Pension | Unemployment | Total R | ate        |
|                   | 1      | 50             |                       | \$20.35              | \$9.80     | \$17.67 | \$0.00       | \$47.   | .82        |
|                   | 2      | 60             |                       | \$24.42              | \$9.80     | \$17.67 | \$0.00       | \$51.   | .89        |
|                   | 3      | 70             |                       | \$28.49              | \$9.80     | \$17.67 | \$0.00       | \$55.   | .96        |
|                   | 4      | 75             |                       | \$30.53              | \$9.80     | \$17.67 | \$0.00       | \$58.   | .00        |
|                   | 5      | 80             |                       | \$32.56              | \$9.80     | \$17.67 | \$0.00       | \$60.   | .03        |
|                   | 6      | 80             |                       | \$32.56              | \$9.80     | \$17.67 | \$0.00       | \$60.   | .03        |
|                   | 7      | 90             |                       | \$36.63              | \$9.80     | \$17.67 | \$0.00       | \$64.   | .10        |
|                   | 8      | 90             |                       | \$36.63              | \$9.80     | \$17.67 | \$0.00       | \$64.   | .10        |
| 1                 | Notes: |                |                       |                      |            |         |              |         | -<br> <br> |
|                   | Appre  | ntice to Jo    | urneyworker Ratio:1:3 |                      |            |         |              |         |            |
| PIPEFITTER & S    |        | <b>IFITTER</b> |                       | 09/01/2012           | 2 \$48.09  | \$8.75  | \$14.39      | \$0.00  | \$71.23    |
| PIPEFITTERS LOCAI | L 537  |                |                       | 03/01/2013           | \$ \$49.34 | \$8.75  | \$14.39      | \$0.00  | \$72.48    |

| F                                 | ffective Date  | e - 09/01/2012  |   |  |  |   |  |  |
|-----------------------------------|--|---|---|--|--|---|--|--|
|                                   | tep perce  |   | Apprentice Base Wage  | Health   | Pension  | Supplemental<br>Unemployment  | Total Rate   |  |
| 1                                 | <u> </u>   |   | \$19.24   | \$8.75   | \$6.50   | \$0.00  | \$34.49  |  |
| 2                                 | 2 45   |   | \$21.64   | \$8.75   | \$14.39  | \$0.00  | \$44.78  |  |
| 3                                 | 3 60   |   | \$28.85   | \$8.75   | \$14.39  | \$0.00  | \$51.99  |  |
| 4                                 |  |   | \$33.66   | \$8.75   | \$14.39  | \$0.00  | \$56.80  |  |
| 5                                 | 5 80   |   | \$38.47   | \$8.75   | \$14.39  | \$0.00  | \$61.61  |  |
| E                                 | Affective Date   | e - 03/01/2013  |   |  |  | Supplemental  |  |  |
| St                                | tep perce  | nt  | Apprentice Base Wage  | Health   | Pension  | Unemployment  | Total Rate   |  |
| 1                                 | l 40   |   | \$19.74   | \$8.75   | \$6.50   | \$0.00  | \$34.99  |  |
| 2                                 | 2 45   |   | \$22.20   | \$8.75   | \$14.39  | \$0.00  | \$45.34  |  |
| 3                                 | 3 60   |   | \$29.60   | \$8.75   | \$14.39  | \$0.00  | \$52.74  |  |
| 4                                 | 4 70   |   | \$34.54   | \$8.75   | \$14.39  | \$0.00  | \$57.68  |  |
| 5                                 | 5 80   |   | \$39.47   | \$8.75   | \$14.39  | \$0.00  | \$62.61  |  |
| N                                 | lotes:   |   |   |  |  |   |  |  |
|                                   | ** 1:3<br>Refrig   |   | :4;3:6;4:8;5:10;6:12;7:14;8:17  | 7;9:20;10:23(1   | Max)   |   |  |  |
| A                                 | ** 1:3<br>Refrig   |   | :4;3:6;4:8;5:10;6:12;7:14;8:17  |  |  |   |  |  |
| PELAYER                           | ** 1:3<br>Refrig   | AC Mechanic **1:1;1:2;2   | :4;3:6;4:8;5:10;6:12;7:14;8:17  | \$32.05  | \$7.10   | \$12.45   | \$0.00   |  |
| PELAYER                           | ** 1:3<br>Refrig   | AC Mechanic **1:1;1:2;2   | :4;3:6;4:8;5:10;6:12;7:14;8:17<br>06/01/2012<br>12/01/2012  | \$32.05<br>\$32.55   | \$7.10<br>\$7.10   | \$12.45   | \$0.00   | \$52.10  |
| IPELAYER                          | ** 1:3<br>Refrig   | AC Mechanic **1:1;1:2;2   | :4;3:6;4:8;5:10;6:12;7:14;8:17<br>06/01/2012<br>12/01/2012<br>06/01/2013  | 2 \$32.05<br>2 \$32.55<br>5 \$33.30  | \$7.10<br>\$7.10<br>\$7.10   | \$12.45<br>\$12.45  | \$0.00<br>\$0.00   | \$52.10<br>\$52.85   |
| IPELAYER                          | ** 1:3<br>Refrig   | AC Mechanic **1:1;1:2;2   | :4;3:6;4:8;5:10;6:12;7:14;8:17<br>06/01/2012<br>12/01/2012<br>06/01/2013<br>12/01/2013  | 2 \$32.05<br>2 \$32.55<br>5 \$33.30<br>5 \$34.05   | \$7.10<br>\$7.10<br>\$7.10<br>\$7.10   | \$12.45<br>\$12.45<br>\$12.45   | \$0.00<br>\$0.00<br>\$0.00   | \$52.10<br>\$52.85<br>\$53.60  |
| IPELAYER                          | ** 1:3<br>Refrig   | AC Mechanic **1:1;1:2;2   | :4;3:6;4:8;5:10;6:12;7:14;8:17<br>06/01/2012<br>12/01/2012<br>06/01/2013  | 2 \$32.05<br>2 \$32.55<br>5 \$33.30<br>5 \$34.05   | \$7.10<br>\$7.10<br>\$7.10<br>\$7.10   | \$12.45<br>\$12.45<br>\$12.45<br>\$12.45  | \$0.00<br>\$0.00<br>\$0.00<br>\$0.00                               | \$52.10<br>\$52.85<br>\$53.60<br>\$54.35   |
| PELAYER                           | ** 1:3<br>Refrig   | AC Mechanic **1:1;1:2;2   | :4;3:6;4:8;5:10;6:12;7:14;8:17<br>06/01/2012<br>12/01/2012<br>06/01/2013<br>12/01/2013  | 2 \$32.05<br>2 \$32.55<br>5 \$33.30<br>5 \$34.05<br>5 \$34.80  | \$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10   | \$12.45<br>\$12.45<br>\$12.45   | \$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00                     | \$52.10<br>\$52.85<br>\$53.60<br>\$54.35   |
| PELAYER                           | ** 1:3<br>Refrig   | AC Mechanic **1:1;1:2;2   | :4;3:6;4:8;5:10;6:12;7:14;8:1<br>06/01/2012<br>12/01/2012<br>06/01/2013<br>12/01/2013<br>06/01/2014   | 2 \$32.05<br>2 \$32.55<br>3 \$33.30<br>5 \$34.05<br>4 \$34.80<br>5 \$35.55   | \$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10   | \$12.45<br>\$12.45<br>\$12.45<br>\$12.45  | \$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00           | \$52.10<br>\$52.85<br>\$53.60<br>\$54.35<br>\$55.10  |
| PELAYER                           | ** 1:3<br>Refrig   | AC Mechanic **1:1;1:2;2   | :4;3:6;4:8;5:10;6:12;7:14;8:17<br>06/01/2012<br>12/01/2012<br>06/01/2013<br>12/01/2013<br>06/01/2014<br>12/01/2014  | 2 \$32.05<br>2 \$32.55<br>3 \$33.30<br>5 \$34.05<br>4 \$34.80<br>5 \$35.55<br>5 \$36.30  | \$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10                               | \$12.45<br>\$12.45<br>\$12.45<br>\$12.45<br>\$12.45<br>\$12.45                                  | \$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00                     | \$52.10<br>\$52.85<br>\$53.60<br>\$54.35<br>\$55.10<br>\$55.85   |
| IPELAYER                          | ** 1:3<br>Refrig   | AC Mechanic **1:1;1:2;2   | :4;3:6;4:8;5:10;6:12;7:14;8:1<br>06/01/2012<br>12/01/2012<br>06/01/2013<br>12/01/2013<br>06/01/2014<br>12/01/2014<br>06/01/2015                             | 2 \$32.05<br>2 \$32.55<br>3 \$33.30<br>3 \$34.05<br>4 \$34.80<br>4 \$35.55<br>5 \$36.30<br>5 \$37.05                           | \$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10                     | \$12.45<br>\$12.45<br>\$12.45<br>\$12.45<br>\$12.45<br>\$12.45<br>\$12.45                       | \$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00           | \$52.10<br>\$52.85<br>\$53.60<br>\$54.35<br>\$55.10<br>\$55.85<br>\$56.60                                  |
| A<br>IPELAYER<br>ABORERS - ZONE 1 | ** 1:3<br>Refrig   | AC Mechanic **1:1;1:2;2<br>Journeyworker Ratio:**                   | :4;3:6;4:8;5:10;6:12;7:14;8:17<br>06/01/2012<br>12/01/2012<br>06/01/2013<br>12/01/2013<br>06/01/2014<br>12/01/2014<br>12/01/2015                            | 2 \$32.05<br>2 \$32.55<br>3 \$33.30<br>5 \$34.05<br>4 \$34.80<br>5 \$36.30<br>5 \$36.30<br>5 \$37.05<br>5 \$37.80              | \$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10           | \$12.45<br>\$12.45<br>\$12.45<br>\$12.45<br>\$12.45<br>\$12.45<br>\$12.45<br>\$12.45            | \$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00 | \$51.60<br>\$52.10<br>\$52.85<br>\$53.60<br>\$54.35<br>\$55.10<br>\$55.85<br>\$56.60<br>\$57.35<br>\$58.35 |
|                                   | ** 1:3<br>Refrig<br>Apprentice to<br>es see "Apprenti<br>ASFITTERS | 2/AC Mechanic **1:1;1:2;2<br>Journeyworker Ratio:**<br>ce- LABORER" | :4;3:6;4:8;5:10;6:12;7:14;8:1<br>06/01/2012<br>12/01/2012<br>06/01/2013<br>12/01/2013<br>06/01/2014<br>12/01/2014<br>06/01/2015<br>12/01/2015<br>06/01/2016 | 2 \$32.05<br>2 \$32.55<br>3 \$33.30<br>5 \$34.05<br>4 \$34.80<br>5 \$36.30<br>5 \$36.30<br>5 \$37.05<br>5 \$37.80<br>5 \$38.80 | \$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10<br>\$7.10 | \$12.45<br>\$12.45<br>\$12.45<br>\$12.45<br>\$12.45<br>\$12.45<br>\$12.45<br>\$12.45<br>\$12.45 | \$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00 | \$52.10<br>\$52.85<br>\$53.60<br>\$54.35<br>\$55.10<br>\$55.85<br>\$56.60<br>\$57.35                       |

### Apprentice - PIPEFITTER - Local 537

|                           |               | ive Date -     | 09/01/2012   | * 12                 |         |         | Supplemental |            |             |
|---------------------------|---------------|----------------|--|----------------------|---------|---------|--------------|------------|-------------|
|                           | Step          | percent        |  | Apprentice Base Wage | Health  | Pension | Unemployment | Total Rate |             |
|                           | 1             | 35             |  | \$16.82              | \$9.32  | \$4.97  | \$0.00       | \$31.11    |             |
|                           | 2             | 40             |  | \$19.22              | \$9.32  | \$5.61  | \$0.00       | \$34.15    |             |
|                           | 3             | 55             |  | \$26.43              | \$9.32  | \$7.53  | \$0.00       | \$43.28    |             |
|                           | 4             | 65             |  | \$31.24              | \$9.32  | \$8.81  | \$0.00       | \$49.37    |             |
|                           | 5             | 75             |  | \$36.05              | \$9.32  | \$10.09 | \$0.00       | \$55.46    |             |
|                           | Effecti       | ve Date -      | 03/01/2013   |                      |         |         | Supplemental |            |             |
|                           | Step          | percent        |  | Apprentice Base Wage | Health  | Pension | Unemployment | Total Rate |             |
|                           | 1             | 35             |  | \$17.26              | \$9.32  | \$4.97  | \$0.00       | \$31.55    |             |
|                           | 2             | 40             |  | \$19.72              | \$9.32  | \$5.61  | \$0.00       | \$34.65    |             |
|                           | 3             | 55             |  | \$27.12              | \$9.32  | \$7.53  | \$0.00       | \$43.97    |             |
|                           | 4             | 65             |  | \$32.05              | \$9.32  | \$8.81  | \$0.00       | \$50.18    |             |
|                           | 5             | 75             |  | \$36.98              | \$9.32  | \$10.09 | \$0.00       | \$56.39    |             |
|                           | Notes:        |                |  | ·                    |         |         |              |            |             |
|                           |               |                | 6; 3:10; 4:14; 5:19/Steps are<br>h lic\$53.29 Step5 with lic\$59 |                      |         |         |              |            |             |
|                           | Appre         | ntice to Jo    | urneyworker Ratio:**   |                      |         |         |              |            |             |
| EUMATIC                   |               | OLS (TEM       | P.)  | 09/01/2012           | \$48.09 | \$8.75  | \$14.39      | \$0.00     | \$71.23     |
| FITTERS LOC               |               |                |  | 03/01/2013           | \$49.34 | \$8.75  | \$14.39      | \$0.00     | \$72.48     |
|                           |               |                | PIPEFITTER" or "PLUMBER/PIPEF                                    | ITTER"               |         |         |              |            |             |
| EUMATIC I<br>Drers - zoni |               | TOOL OPE       | RATOR  | 06/01/2012           | \$32.05 | \$7.10  | \$12.45      | \$0.00     | \$51.60     |
|                           |               |                |  | 12/01/2012           | \$32.55 | \$7.10  | \$12.45      | \$0.00     | \$52.10     |
|                           |               |                |  | 06/01/2013           |         | \$7.10  | \$12.45      | \$0.00     | \$52.85     |
|                           |               |                |  | 12/01/2013           | \$34.05 | \$7.10  | \$12.45      | \$0.00     | \$53.60     |
|                           |               |                |  | 06/01/2014           | \$34.80 | \$7.10  | \$12.45      | \$0.00     | \$54.35     |
|                           |               |                |  | 12/01/2014           | \$35.55 | \$7.10  | \$12.45      | \$0.00     | \$55.10     |
|                           |               |                |  | 06/01/2015           | \$36.30 | \$7.10  | \$12.45      | \$0.00     | \$55.85     |
|                           |               |                |  | 12/01/2015           | \$37.05 | \$7.10  | \$12.45      | \$0.00     | \$56.60     |
|                           |               |                |  | 06/01/2016           | \$37.80 | \$7.10  | \$12.45      | \$0.00     | \$57.35     |
| For apprentice            | e rates see ' | 'Apprentice- L | ABORER"  | 12/01/2016           | \$38.80 | \$7.10  | \$12.45      | \$0.00     | \$58.35     |
| VDERMAN                   | N & BLA       |                |  | 06/01/2012           | \$32.80 | \$7.10  | \$12.45      | \$0.00     | \$52.35     |
| ORERS - ZONI              | E 1           |                |  | 12/01/2012           |         | \$7.10  | \$12.45      | \$0.00     | \$52.85     |
|                           |               |                |  | 06/01/2013           |         | \$7.10  | \$12.45      | \$0.00     | \$53.60     |
|                           |               |                |  | 12/01/2013           |         | \$7.10  | \$12.45      | \$0.00     | \$54.35     |
|                           |               |                |  | 06/01/2014           |         | \$7.10  | \$12.45      | \$0.00     | \$55.10     |
|                           |               |                |  | 12/01/2014           |         | \$7.10  | \$12.45      | \$0.00     | \$55.85     |
|                           |               |                |  | 06/01/2015           |         | \$7.10  | \$12.45      | \$0.00     | \$56.60     |
|                           |               |                |  | 12/01/2015           |         | \$7.10  | \$12.45      | \$0.00     | \$57.35     |
|                           |               |                |  | 12/01/2010           | 427.00  | \$7.10  |              | ,          | <i>~~</i> , |
|                           |               |                |  | 06/01/2016           | \$38.55 | \$7.10  | \$12.45      | \$0.00     | \$58.10     |

### Apprentice - PLUMBER/GASFITTER - Local 12

| Classification<br>For apprentice rates see "Apprentice- LABORER"   | Effective Date                         | Base Wage              | Health               | Pension             | Supplemental<br>Unemployment | Total Rate      |
|--|--|------------------------|----------------------|---------------------|------------------------------|-----------------|
| POWER SHOVEL/DERRICK/TRENCHING MACHINE   | 06/01/2012                             | \$39.84                | \$10.00              | \$12.65             | \$0.00                       | \$62.49         |
| OPERATING ENGINEERS LOCAL 4  | 12/01/2012                             | \$40.46                | \$10.00              | \$12.65             | \$0.00                       | \$63.11         |
|  | 06/01/2013                             | \$41.24                | \$10.00              | \$12.65             | \$0.00                       | \$63.89         |
|  | 12/01/2013                             | \$42.02                | \$10.00              | \$12.65             | \$0.00                       | \$64.67         |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS"   |  |                        |                      |                     |                              |                 |
| PUMP OPERATOR (CONCRETE)<br>OPERATING ENGINEERS LOCAL 4  | 06/01/2012                             | \$39.84                | \$10.00              | \$12.65             | \$0.00                       | \$62.49         |
|  | 12/01/2012                             | \$40.46                | \$10.00              | \$12.65             | \$0.00                       | \$63.11         |
|  | 06/01/2013                             | \$41.24                | \$10.00              | \$12.65             | \$0.00                       | \$63.89         |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS"   | 12/01/2013                             | \$42.02                | \$10.00              | \$12.65             | \$0.00                       | \$64.67         |
| PUMP OPERATOR (DEWATERING, OTHER)  | 0.01/0.010                             | <b>**</b> *            | <b>.</b>             | ¢10.65              | ¢0.00                        | <i></i>         |
| OPERATING ENGINEERS LOCAL 4  | 06/01/2012                             | \$28.09                | \$10.00              | \$12.65             | \$0.00                       | \$50.74         |
|  | 12/01/2012                             | \$28.54                | \$10.00              | \$12.65             | \$0.00                       | \$51.19         |
|  | 06/01/2013                             | \$29.09                | \$10.00              | \$12.65             | \$0.00                       | \$51.74         |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS"   | 12/01/2013                             | \$29.64                | \$10.00              | \$12.65             | \$0.00                       | \$52.29         |
| READY-MIX CONCRETE DRIVER<br>TEAMSTERS LOCAL 25b   | 05/01/2011                             | \$28.03                | \$7.75               | \$5.91              | \$0.00                       | \$41.69         |
| RECLAIMERS   | 06/01/2012                             | \$39.47                | \$10.00              | \$12.65             | \$0.00                       | \$62.12         |
| OPERATING ENGINEERS LOCAL 4  | 12/01/2012                             | \$40.09                | \$10.00              | \$12.65             | \$0.00                       | \$62.74         |
|  | 06/01/2013                             | \$40.86                | \$10.00              | \$12.65             | \$0.00                       | \$63.51         |
|  | 12/01/2013                             | \$41.64                | \$10.00              | \$12.65             | \$0.00                       | \$64.29         |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS"   |  | +                      |                      |                     |                              | *****           |
| RESIDENTIAL WOOD FRAME (All Other Work)<br>CARPENTERS -ZONE 2 (Residential Wood)   | 04/01/2011                             | \$24.24                | \$8.67               | \$15.51             | \$0.00                       | \$48.42         |
| RESIDENTIAL WOOD FRAME CARPENTER **<br>** The Residential Wood Frame Carpenter classification applies<br>only to the construction of new, wood frame residences that do<br>not exceed four stories including the basement. <i>CARPENTERS -ZONE</i><br>2 (Residential Wood)<br>As of 9/1/09 Carpentry work on wood-frame residential WEATHERIZATION project | 05/01/2011<br>ts shall be paid the RES | \$24.24<br>Idential wo | \$6.34<br>od frame c | \$6.23<br>CARPENTER | \$0.00<br>rate.              | \$36.81         |
| RIDE-ON MOTORIZED BUGGY OPERATOR   | 06/01/2012                             | \$32.05                | \$7.10               | \$12.45             | \$0.00                       | \$51.60         |
| LABORERS - ZONE 1  | 12/01/2012                             | \$32.55                | \$7.10               | \$12.45             | \$0.00                       | \$52.10         |
|  | 06/01/2013                             | \$33.30                | \$7.10               | \$12.45             | \$0.00                       | \$52.85         |
|  | 12/01/2013                             | \$34.05                | \$7.10               | \$12.45             | \$0.00                       | \$53.60         |
|  | 06/01/2014                             | \$34.80                | \$7.10               | \$12.45             | \$0.00                       | \$54.35         |
|  | 12/01/2014                             | \$35.55                | \$7.10               | \$12.45             | \$0.00                       | \$55.10         |
|  | 06/01/2015                             | \$36.30                | \$7.10               | \$12.45             | \$0.00                       | \$55.85         |
|  | 12/01/2015                             | \$30.30<br>\$37.05     | \$7.10               | \$12.45             | \$0.00                       | \$55.60         |
|  | 06/01/2016                             | \$37.80<br>\$37.80     | \$7.10               | \$12.45             | \$0.00<br>\$0.00             | \$57.35         |
|  | 12/01/2016                             | \$37.80                | \$7.10               | \$12.45             | \$0.00<br>\$0.00             | \$57.35         |
| For apprentice rates see "Apprentice- LABORER"   | 12/01/2010                             | ψ50.00                 | ψ1.10                | Ģ12.13              | ψ0.00                        | ψυ0.υυ          |
| ROLLER/SPREADER/MULCHING MACHINE   | 06/01/2012                             | \$39.47                | \$10.00              | \$12.65             | \$0.00                       | \$62.12         |
| OPERATING ENGINEERS LOCAL 4  | 12/01/2012                             | \$40.09                | \$10.00              | \$12.65             | \$0.00                       | \$62.74         |
|  | 06/01/2013                             | \$40.86                | \$10.00              | \$12.65             | \$0.00                       | \$63.51         |
|  | 12/01/2013                             | \$41.64                | \$10.00              | \$12.65             | \$0.00                       | \$64.29         |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS"   |  | 2.1.01                 | ÷10.00               |                     |                              | ÷ • • • • • • • |
| ROOFER (Inc.Roofer Waterproofng &Roofer Damproofg)   | 08/01/2012                             | \$36.41                | \$10.50              | \$10.70             | \$0.00                       | \$57.61         |
| ROOFERS LOCAL 33   | 02/01/2013                             | \$37.41                | \$10.50              | \$10.70             | \$0.00                       | \$58.61         |
| Issue Date: 10/25/2012 Wage Request Numb   | <b>ber:</b> 20121024-                  |                        |                      |                     |                              | Page 31 of 40   |
|  | <u><u><u></u></u><u></u></u>           | 0.10                   |                      |                     |                              |                 |

|                              | Effecti<br>Step         | ve Date -<br>percent | 08/01/2012  | Apprentice Base Wage | Health    | Pension | Supplemental<br>Unemployment | Total Rate |         |
|------------------------------|-------------------------|----------------------|---|----------------------|-----------|---------|------------------------------|------------|---------|
|                              | 1                       | 50                   |   | \$18.21              | \$10.50   | \$3.38  | \$0.00                       | \$32.09    |         |
|                              | 2                       | 60                   |   | \$21.85              | \$10.50   | \$10.70 | \$0.00                       | \$43.05    |         |
|                              | 3                       | 65                   |   | \$23.67              | \$10.50   | \$10.70 | \$0.00                       | \$44.87    |         |
|                              | 4                       | 75                   |   | \$27.31              | \$10.50   | \$10.70 | \$0.00                       | \$48.51    |         |
|                              | 5                       | 85                   |   | \$30.95              | \$10.50   | \$10.70 | \$0.00                       | \$52.15    |         |
|                              | <b>Effect</b> i<br>Step | ve Date -<br>percent | 02/01/2013  | Apprentice Base Wage | Health    | Pension | Supplemental<br>Unemployment | Total Rate |         |
|                              | 1                       | 50                   |   | \$18.71              | \$10.50   | \$3.38  | \$0.00                       | \$32.59    |         |
|                              | 2                       | 60                   |   | \$22.45              | \$10.50   | \$10.70 | \$0.00                       | \$43.65    |         |
|                              | 3                       | 65                   |   | \$24.32              | \$10.50   | \$10.70 | \$0.00                       | \$45.52    |         |
|                              | 4                       | 75                   |   | \$28.06              | \$10.50   | \$10.70 | \$0.00                       | \$49.26    |         |
|                              | 5                       | 85                   |   | \$31.80              | \$10.50   | \$10.70 | \$0.00                       | \$53.00    |         |
|                              |                         | Step 1 is 2          | -10, the 1:10; Reroofing: 1:4,<br>2000 hrs.; Steps 2-5 are 1000 l |                      |           |         |                              |            |         |
| OFER SLAT                    |                         |                      | AST CONCRETE  | 08/01/2012           | 2 \$36.66 | \$10.50 | \$10.70                      | \$0.00     | \$57.86 |
| FERS LOCAL<br>For apprentice |                         | 'Apprentice- R       | OOFER"  | 02/01/2013           |           | \$10.50 | \$10.70                      | \$0.00     | \$58.86 |
| EETMETAI                     | WORK                    | KER                  |   | 08/01/2012           | 2 \$41.10 | \$9.82  | \$18.24                      | \$2.08     | \$71.24 |
| ETMETAL WO                   | RKERS LO                | OCAL 17 - A          |   | 02/01/2013           |           | \$9.82  | \$18.24                      | \$2.11     | \$72.52 |

| Effect | ive Date - 08/01/2012 |                      |          |         | Supplemental |            |
|--------|-----------------------|----------------------|----------|---------|--------------|------------|
| Step   | percent               | Apprentice Base Wage | e Health | Pension | Unemployment | Total Rate |
| 1      | 40                    | \$16.44              | \$9.82   | \$4.00  | \$0.00       | \$30.26    |
| 2      | 40                    | \$16.44              | \$9.82   | \$4.00  | \$0.00       | \$30.26    |
| 3      | 45                    | \$18.50              | \$9.82   | \$8.00  | \$1.09       | \$37.41    |
| 4      | 45                    | \$18.50              | \$9.82   | \$8.00  | \$1.09       | \$37.41    |
| 5      | 50                    | \$20.55              | \$9.82   | \$8.75  | \$1.17       | \$40.29    |
| 5      | 50                    | \$20.55              | \$9.82   | \$9.00  | \$1.18       | \$40.55    |
| 7      | 60                    | \$24.66              | \$9.82   | \$10.24 | \$1.34       | \$46.06    |
| 8      | 65                    | \$26.72              | \$9.82   | \$10.99 | \$1.43       | \$48.96    |
| )      | 75                    | \$30.83              | \$9.82   | \$12.49 | \$1.59       | \$54.73    |
| 10     | 85                    | \$34.94              | \$9.82   | \$13.49 | \$1.75       | \$60.00    |

### Apprentice - SHEET METAL WORKER - Local 17-A

| 10                    | 85                                 | 5              | \$34.94     | \$9.82  | \$13.49 | \$1.75                       | \$60.00    | )        |
|-----------------------|------------------------------------|----------------|-------------|---------|---------|------------------------------|------------|----------|
| Effe                  | ective Date - 02/01/2<br>o percent |                | Base Wage H | lealth  | Pension | Supplemental<br>Unemployment | Total Rate | •        |
| 1                     | 40                                 | S              | \$16.94 \$  | \$9.82  | \$4.00  | \$0.00                       | \$30.76    | <u>,</u> |
| 2                     | 40                                 |                | \$16.94 \$  | \$9.82  | \$4.00  | \$0.00                       | \$30.76    | 5        |
| 3                     | 45                                 | 5              | \$19.06     | \$9.82  | \$8.00  | \$1.11                       | \$37.99    | )        |
| 4                     | 45                                 | S              | \$19.06     | \$9.82  | \$8.00  | \$1.11                       | \$37.99    | )        |
| 5                     | 50                                 | S              | \$21.18     | \$9.82  | \$8.75  | \$1.19                       | \$40.94    | ļ        |
| 6                     | 50                                 | S              | \$21.18     | \$9.82  | \$9.00  | \$1.20                       | \$41.20    | )        |
| 7                     | 60                                 | 5              | \$25.41 \$  | \$9.82  | \$10.24 | \$1.36                       | \$46.83    | ;        |
| 8                     | 65                                 | S              | \$27.53     | \$9.82  | \$10.99 | \$1.45                       | \$49.79    | )        |
| 9                     | 75                                 | S              | \$31.76     | \$9.82  | \$12.49 | \$1.62                       | \$55.69    | )        |
| 10                    | 85                                 | S              | \$36.00     | \$9.82  | \$13.49 | \$1.78                       | \$61.09    | )        |
| Not                   | res:<br>Steps are 6 mos.           |                |             |         |         |                              |            |          |
|                       |                                    |                |             |         |         |                              |            |          |
| Арг                   | prentice to Journeywo              | rker Ratio:1:4 |             |         |         |                              |            |          |
| SIGN ERECTOR          | 01/2.2                             |                | 06/01/2012  | \$25.37 | \$6.82  | \$6.85                       | \$0.00     | \$39.04  |
| PAINTERS LOCAL 35 - Z | ONE 2                              |                | 06/01/2013  | \$25.81 | \$7.07  | \$7.05                       | \$0.00     | \$39.93  |

| Effecti | ive Date - | 06/01/2012 |                      |        |         | Supplemental |            |
|---------|------------|------------|----------------------|--------|---------|--------------|------------|
| Step    | percent    |            | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |
| 1       | 50         |            | \$12.69              | \$6.82 | \$0.00  | \$0.00       | \$19.51    |
| 2       | 55         |            | \$13.95              | \$6.82 | \$2.35  | \$0.00       | \$23.12    |
| 3       | 60         |            | \$15.22              | \$6.82 | \$2.35  | \$0.00       | \$24.39    |
| 4       | 65         |            | \$16.49              | \$6.82 | \$2.35  | \$0.00       | \$25.66    |
| 5       | 70         |            | \$17.76              | \$6.82 | \$6.85  | \$0.00       | \$31.43    |
| 6       | 75         |            | \$19.03              | \$6.82 | \$6.85  | \$0.00       | \$32.70    |
| 7       | 80         |            | \$20.30              | \$6.82 | \$6.85  | \$0.00       | \$33.97    |
| 8       | 85         |            | \$21.56              | \$6.82 | \$6.85  | \$0.00       | \$35.23    |
| 9       | 90         |            | \$22.83              | \$6.82 | \$6.85  | \$0.00       | \$36.50    |

## Apprentice - SIGN ERECTOR - Local 35 Zone 2

|                        |  | +                    | +         |         |                              |            |         |
|------------------------|--|----------------------|-----------|---------|------------------------------|------------|---------|
| <b>Effecti</b><br>Step | <b>ve Date</b> - 06/01/2013<br>percent | Apprentice Base Wage | Health    | Pension | Supplemental<br>Unemployment | Total Rate | e       |
| <u></u><br>1           | 50                                     | \$12.91              | \$7.07    | \$0.00  | \$0.00                       | \$19.98    |         |
| 2                      | 55                                     | \$14.20              | \$7.07    | \$2.45  | \$0.00                       | \$23.72    |         |
| 3                      | 60                                     | \$15.49              | \$7.07    | \$2.45  | \$0.00                       | \$25.01    | L       |
| 4                      | 65                                     | \$16.78              | \$7.07    | \$2.45  | \$0.00                       | \$26.30    | )       |
| 5                      | 70                                     | \$18.07              | \$7.07    | \$7.05  | \$0.00                       | \$32.19    | )       |
| 6                      | 75                                     | \$19.36              | \$7.07    | \$7.05  | \$0.00                       | \$33.48    | 3       |
| 7                      | 80                                     | \$20.65              | \$7.07    | \$7.05  | \$0.00                       | \$34.77    | 7       |
| 8                      | 85                                     | \$21.94              | \$7.07    | \$7.05  | \$0.00                       | \$36.06    | 5       |
| 9                      | 90                                     | \$23.23              | \$7.07    | \$7.05  | \$0.00                       | \$37.35    | ;       |
| Notes:                 |  |                      |           |         |                              |            |         |
|                        | Steps are 4 mos.                       |                      |           |         |                              |            |         |
| Appre                  | ntice to Journeyworker Ratio:1:1       |                      |           |         |                              |            |         |
|                        | H MOVING EQUIP < 35 TONS               | 08/01/2012           | 2 \$31.54 | \$8.91  | \$7.27                       | \$0.00     | \$47.72 |
| TEAMSTERS JOINT COUNC. | IL NO. 10 ZONE A                       | 12/01/2012           | \$31.84   | \$8.91  | \$8.00                       | \$0.00     | \$48.75 |
|                        | H MOVING EQUIP > 35 TONS               | 08/01/2012           | 2 \$31.83 | \$8.91  | \$7.27                       | \$0.00     | \$48.01 |
| TEAMSTERS JOINT COUNC. | IL NO. 10 ZONE A                       | 12/01/2012           | \$32.13   | \$8.91  | \$8.00                       | \$0.00     | \$49.04 |
| SPRINKLER FITTER       |  | 09/01/2012           | 2 \$51.73 | \$8.42  | \$12.45                      | \$0.00     | \$72.60 |
| SPRINKLER FITTERS LOCA | L 550 - (Section A)                    | 03/01/2013           | \$52.73   | \$8.42  | \$12.45                      | \$0.00     | \$73.60 |
|                        |  |                      |           |         |                              |            |         |

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| LL .    |            |            |                      |        |         |              |            |  |
|---------|------------|------------|----------------------|--------|---------|--------------|------------|--|
| Effecti | ive Date - | 09/01/2012 |                      |        |         | Supplemental |            |  |
| Step    | percent    |            | Apprentice Base Wage | Health | Pension | Unemployment | Total Rate |  |
| 1       | 35         |            | \$18.11              | \$8.42 | \$7.85  | \$0.00       | \$34.38    |  |
| 2       | 40         |            | \$20.69              | \$8.42 | \$7.85  | \$0.00       | \$36.96    |  |
| 3       | 45         |            | \$23.28              | \$8.42 | \$7.85  | \$0.00       | \$39.55    |  |
| 4       | 50         |            | \$25.87              | \$8.42 | \$7.85  | \$0.00       | \$42.14    |  |
| 5       | 55         |            | \$28.45              | \$8.42 | \$7.85  | \$0.00       | \$44.72    |  |
| 6       | 60         |            | \$31.04              | \$8.42 | \$7.85  | \$0.00       | \$47.31    |  |
| 7       | 65         |            | \$33.62              | \$8.42 | \$7.85  | \$0.00       | \$49.89    |  |
| 8       | 70         |            | \$36.21              | \$8.42 | \$7.85  | \$0.00       | \$52.48    |  |
| 9       | 75         |            | \$38.80              | \$8.42 | \$7.85  | \$0.00       | \$55.07    |  |
| 10      | 80         |            | \$41.38              | \$8.42 | \$7.85  | \$0.00       | \$57.65    |  |

## Apprentice - SPRINKLER FITTER - Local 550

| Effect                | ive Date - 03/01/2013             |                      |           |         | Supplemental |           |         |
|-----------------------|-----------------------------------|----------------------|-----------|---------|--------------|-----------|---------|
| Step                  | percent                           | Apprentice Base Wage | Health    | Pension | Unemployment | Total Rat | e       |
| 1                     | 35                                | \$18.46              | \$8.42    | \$7.85  | \$0.00       | \$34.7    | 3       |
| 2                     | 40                                | \$21.09              | \$8.42    | \$7.85  | \$0.00       | \$37.3    | 6       |
| 3                     | 45                                | \$23.73              | \$8.42    | \$7.85  | \$0.00       | \$40.0    | 0       |
| 4                     | 50                                | \$26.37              | \$8.42    | \$7.85  | \$0.00       | \$42.6    | 4       |
| 5                     | 55                                | \$29.00              | \$8.42    | \$7.85  | \$0.00       | \$45.2    | 7       |
| 6                     | 60                                | \$31.64              | \$8.42    | \$7.85  | \$0.00       | \$47.9    | 1       |
| 7                     | 65                                | \$34.27              | \$8.42    | \$7.85  | \$0.00       | \$50.5    | 4       |
| 8                     | 70                                | \$36.91              | \$8.42    | \$7.85  | \$0.00       | \$53.1    | 8       |
| 9                     | 75                                | \$39.55              | \$8.42    | \$7.85  | \$0.00       | \$55.8    | 2       |
| 10                    | 80                                | \$42.18              | \$8.42    | \$7.85  | \$0.00       | \$58.4    | 5       |
| Notes                 | :<br>Steps are 850 hours          |                      |           |         |              | <br> <br> |         |
| Appr                  | entice to Journeyworker Ratio:1:1 | ·                    |           |         |              |           |         |
| STEAM BOILER OPE      |                                   | 06/01/2012           | 2 \$39.47 | \$10.00 | \$12.65      | \$0.00    | \$62.12 |
| OPERATING ENGINEERS I | OCAL 4                            | 12/01/2012           | 2 \$40.09 | \$10.00 | \$12.65      | \$0.00    | \$62.74 |
|                       |                                   | 06/01/2013           | 3 \$40.86 | \$10.00 | \$12.65      | \$0.00    | \$63.51 |

12/01/2013

06/01/2012

12/01/2012

06/01/2013

12/01/2013

\$41.64

\$39.47

\$40.09

\$40.86

\$41.64

For apprentice rates see "Apprentice- OPERATING ENGINEERS"
TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

**OPERATING ENGINEERS LOCAL 4** 

\$64.29

\$62.12

\$62.74

\$63.51

\$64.29

| Classification               | Effective Date | Base Wage | Health  | Pension | Supplemental<br>Unemployment | Total Rate |
|------------------------------|----------------|-----------|---------|---------|------------------------------|------------|
| TELECOMMUNICATION TECHNICIAN | 09/01/2012     | \$32.11   | \$13.00 | \$12.49 | \$0.00                       | \$57.60    |
| ELECTRICIANS LOCAL 103       | 03/01/2013     | \$32.64   | \$13.00 | \$12.51 | \$0.00                       | \$58.15    |
|                              | 09/01/2013     | \$33.15   | \$13.00 | \$12.52 | \$0.00                       | \$58.67    |
|                              | 03/01/2014     | \$33.69   | \$13.00 | \$12.54 | \$0.00                       | \$59.23    |
|                              | 09/01/2014     | \$34.20   | \$13.00 | \$12.56 | \$0.00                       | \$59.76    |
|                              | 03/01/2015     | \$34.74   | \$13.00 | \$12.57 | \$0.00                       | \$60.31    |
|                              | 09/01/2015     | \$35.45   | \$13.00 | \$12.59 | \$0.00                       | \$61.04    |
|                              | 03/01/2016     | \$36.17   | \$13.00 | \$12.62 | \$0.00                       | \$61.79    |

# Apprentice - TELECOMMUNICATION TECHNICIAN - Local 103

| Effecti | ive Date - 0 | 9/01/2012 |                    |         |         | Supplemental |            |  |
|---------|--------------|-----------|--------------------|---------|---------|--------------|------------|--|
| Step    | percent      | Ap        | prentice Base Wage | Health  | Pension | Unemployment | Total Rate |  |
| 1       | 40           |           | \$12.84            | \$13.00 | \$0.39  | \$0.00       | \$26.23    |  |
| 2       | 40           |           | \$12.84            | \$13.00 | \$0.39  | \$0.00       | \$26.23    |  |
| 3       | 45           |           | \$14.45            | \$13.00 | \$9.77  | \$0.00       | \$37.22    |  |
| 4       | 45           |           | \$14.45            | \$13.00 | \$9.77  | \$0.00       | \$37.22    |  |
| 5       | 50           |           | \$16.06            | \$13.00 | \$10.02 | \$0.00       | \$39.08    |  |
| 6       | 55           |           | \$17.66            | \$13.00 | \$10.27 | \$0.00       | \$40.93    |  |
| 7       | 60           |           | \$19.27            | \$13.00 | \$10.52 | \$0.00       | \$42.79    |  |
| 8       | 65           |           | \$20.87            | \$13.00 | \$10.77 | \$0.00       | \$44.64    |  |
| 9       | 70           |           | \$22.48            | \$13.00 | \$11.02 | \$0.00       | \$46.50    |  |
| 10      | 75           |           | \$24.08            | \$13.00 | \$11.26 | \$0.00       | \$48.34    |  |

| Effect | ive Date - | 03/01/2013 |                      |         |         | Supplemental |            |
|--------|------------|------------|----------------------|---------|---------|--------------|------------|
| Step   | percent    |            | Apprentice Base Wage | Health  | Pension | Unemployment | Total Rate |
| 1      | 40         |            | \$13.06              | \$13.00 | \$0.39  | \$0.00       | \$26.45    |
| 2      | 40         |            | \$13.06              | \$13.00 | \$0.39  | \$0.00       | \$26.45    |
| 3      | 45         |            | \$14.69              | \$13.00 | \$9.78  | \$0.00       | \$37.47    |
| 4      | 45         |            | \$14.69              | \$13.00 | \$9.78  | \$0.00       | \$37.47    |
| 5      | 50         |            | \$16.32              | \$13.00 | \$10.03 | \$0.00       | \$39.35    |
| 6      | 55         |            | \$17.95              | \$13.00 | \$10.28 | \$0.00       | \$41.23    |
| 7      | 60         |            | \$19.58              | \$13.00 | \$10.53 | \$0.00       | \$43.11    |
| 8      | 65         |            | \$21.22              | \$13.00 | \$10.78 | \$0.00       | \$45.00    |
| 9      | 70         |            | \$22.85              | \$13.00 | \$11.03 | \$0.00       | \$46.88    |
| 10     | 75         |            | \$24.48              | \$13.00 | \$11.28 | \$0.00       | \$48.76    |
|        |            |            |                      |         |         |              |            |

Notes:

Apprentice to Journeyworker Ratio:1:1

| Classification                      | Effective Date | Base Wage | Health  | Pension | Supplemental<br>Unemployment | Total Rate |
|-------------------------------------|----------------|-----------|---------|---------|------------------------------|------------|
| TERRAZZO FINISHERS                  | 08/01/2012     | \$46.35   | \$10.18 | \$17.25 | \$0.00                       | \$73.78    |
| BRICKLAYERS LOCAL 3 - MARBLE & TILE | 02/01/2013     | \$46.93   | \$10.18 | \$17.25 | \$0.00                       | \$74.36    |
|                                     | 08/01/2013     | \$47.83   | \$10.18 | \$17.32 | \$0.00                       | \$75.33    |
|                                     | 02/01/2014     | \$48.39   | \$10.18 | \$17.32 | \$0.00                       | \$75.89    |
|                                     | 08/01/2014     | \$49.29   | \$10.18 | \$17.39 | \$0.00                       | \$76.86    |
|                                     | 02/01/2015     | \$49.85   | \$10.18 | \$17.39 | \$0.00                       | \$77.42    |
|                                     | 08/01/2015     | \$50.75   | \$10.18 | \$17.46 | \$0.00                       | \$78.39    |
|                                     | 02/01/2016     | \$51.32   | \$10.18 | \$17.46 | \$0.00                       | \$78.96    |
|                                     | 08/01/2016     | \$52.22   | \$10.18 | \$17.54 | \$0.00                       | \$79.94    |
|                                     | 02/01/2017     | \$52.79   | \$10.18 | \$17.54 | \$0.00                       | \$80.51    |

# Apprentice - TERRAZZO FINISHER - Local 3 Marble & Tile

| Effecti | ive Date - | 08/01/2012 |                      |         |         | Supplemental |            |  |
|---------|------------|------------|----------------------|---------|---------|--------------|------------|--|
| Step    | percent    |            | Apprentice Base Wage | Health  | Pension | Unemployment | Total Rate |  |
| 1       | 50         |            | \$23.18              | \$10.18 | \$17.25 | \$0.00       | \$50.61    |  |
| 2       | 60         |            | \$27.81              | \$10.18 | \$17.25 | \$0.00       | \$55.24    |  |
| 3       | 70         |            | \$32.45              | \$10.18 | \$17.25 | \$0.00       | \$59.88    |  |
| 4       | 80         |            | \$37.08              | \$10.18 | \$17.25 | \$0.00       | \$64.51    |  |
| 5       | 90         |            | \$41.72              | \$10.18 | \$17.25 | \$0.00       | \$69.15    |  |

#### **Effective Date -** 02/01/2013

| Effecti | ive Date -    | 02/01/2013            |                      |           |         | Supplemental |            |         |
|---------|---------------|-----------------------|----------------------|-----------|---------|--------------|------------|---------|
| Step    | percent       |                       | Apprentice Base Wage | Health    | Pension | Unemployment | Total Rate |         |
| 1       | 50            |                       | \$23.47              | \$10.18   | \$17.25 | \$0.00       | \$50.90    |         |
| 2       | 60            |                       | \$28.16              | \$10.18   | \$17.25 | \$0.00       | \$55.59    |         |
| 3       | 70            |                       | \$32.85              | \$10.18   | \$17.25 | \$0.00       | \$60.28    |         |
| 4       | 80            |                       | \$37.54              | \$10.18   | \$17.25 | \$0.00       | \$64.97    |         |
| 5       | 90            |                       | \$42.24              | \$10.18   | \$17.25 | \$0.00       | \$69.67    |         |
| Notes:  | <br>:         |                       |                      |           |         |              |            |         |
| Appre   | entice to Jou | ırneyworker Ratio:1:3 |                      |           |         |              |            |         |
| DRILI   | LER           | _                     | 12/01/201            | 1 \$33.05 | \$7.10  | \$12.60      | \$0.00     | \$52.75 |

TEST BORING LABORERS - FOUNDATION AND MARINE

| Effecti                                    | ive Date - 12/01/2011            |                      |           |         | Supplemental |            |         |
|--|----------------------------------|----------------------|-----------|---------|--------------|------------|---------|
| Step                                       | percent                          | Apprentice Base Wage | Health    | Pension | Unemployment | Total Rate |         |
| 1  | 60                               | \$19.83              | \$7.10    | \$12.60 | \$0.00       | \$39.53    |         |
| 2  | 70                               | \$23.14              | \$7.10    | \$12.60 | \$0.00       | \$42.84    |         |
| 3  | 80                               | \$26.44              | \$7.10    | \$12.60 | \$0.00       | \$46.14    |         |
| 4  | 90                               | \$29.75              | \$7.10    | \$12.60 | \$0.00       | \$49.45    |         |
| Notes:                                     |                                  |                      |           |         |              |            |         |
| Appre                                      | ntice to Journeyworker Ratio:1:3 |                      |           |         |              |            |         |
| TEST BORING DRILL<br>LABORERS - FOUNDATION |                                  | 12/01/201            | 1 \$31.77 | \$7.10  | \$12.60      | \$0.00     | \$51.47 |
| TEST BORING LABO<br>LABORERS - FOUNDATION  |                                  | 12/01/201            | 1 \$31.65 | \$7.10  | \$12.60      | \$0.00     | \$51.35 |

| Apprentice - | TEST BORING DRILLER (Laborers Foundation & Marine) |
|--------------|--|
|--------------|--|

|   | tive Date -      | 12/01/2011            |                      | 111.1   | D       | Supplemental | T. (.1 D. (. |         |  |
|---|------------------|-----------------------|----------------------|---------|---------|--------------|--------------|---------|--|
| Step  | percent          |                       | Apprentice Base Wage | Health  | Pension | Unemployment | Total Rate   |         |  |
| 1   | 60               |                       | \$18.99              | \$7.10  | \$12.60 | \$0.00       | \$38.69      |         |  |
| 2   | 70               |                       | \$22.16              | \$7.10  | \$12.60 | \$0.00       | \$41.86      |         |  |
| 3   | 80               |                       | \$25.32              | \$7.10  | \$12.60 | \$0.00       | \$45.02      |         |  |
| 4   | 90               |                       | \$28.49              | \$7.10  | \$12.60 | \$0.00       | \$48.19      |         |  |
| Notes   | s:               |                       |                      |         |         |              |              |         |  |
|   |                  | urneyworker Ratio:1:3 |                      |         |         |              |              |         |  |
| TRACTORS/PORTABLE STEAM GENERATORS<br>OPERATING ENGINEERS LOCAL 4 |                  | 06/01/2012            | \$39.47              | \$10.00 | \$12.65 | \$0.00       | \$62.12      |         |  |
|   |                  | 12/01/2012            | 2 \$40.09            | \$10.00 | \$12.65 | \$0.00       | \$62.74      |         |  |
|   |                  |                       | 06/01/2013           | \$40.86 | \$10.00 | \$12.65      | \$0.00       | \$63.51 |  |
| For apprentice rates see  | e "Apprentice- C | PERATING ENGINEERS"   | 12/01/2013           | \$41.64 | \$10.00 | \$12.65      | \$0.00       | \$64.29 |  |
| TRAILERS FOR EARTH MOVING EQUIPMENT                               |                  | 08/01/2012            | 2 \$32.12            | \$8.91  | \$7.27  | \$0.00       | \$48.30      |         |  |
| EAMSTERS JOINT COUN   | CIL NO. 10 ZOI   | NE A                  | 12/01/2012           | \$32.42 | \$9.07  | \$8.00       | \$0.00       | \$49.49 |  |
| ΓUNNEL WORK - CO<br>LABORERS (COMPRESSEI                          |                  | D AIR                 | 12/01/2011           | \$44.08 | \$7.10  | \$13.00      | \$0.00       | \$64.18 |  |
| FUNNEL WORK - CO<br>LABORERS (COMPRESSE)                          |                  | D AIR (HAZ. WASTE)    | 12/01/2011           | \$46.08 | \$7.10  | \$13.00      | \$0.00       | \$66.18 |  |
| UNNEL WORK - FF<br>Aborers (free Air tu)                          |                  |                       | 12/01/2011           | \$36.15 | \$7.10  | \$13.00      | \$0.00       | \$56.25 |  |
| FUNNEL WORK - F   |                  | AZ. WASTE)            | 12/01/201            | \$38.15 | \$7.10  | \$13.00      | \$0.00       | \$58.25 |  |

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LABORERS (FREE AIR TUNNEL)

| Classification  | Effective Date | Base Wage | Health  | Pension | Supplemental<br>Unemployment | Total Rate |
|---|----------------|-----------|---------|---------|------------------------------|------------|
| VAC-HAUL  | 08/01/2012     | \$31.54   | \$8.91  | \$7.27  | \$0.00                       | \$47.72    |
| TEAMSTERS JOINT COUNCIL NO. 10 ZONE A   | 12/01/2012     | \$31.84   | \$8.91  | \$8.00  | \$0.00                       | \$48.75    |
| WAGON DRILL OPERATOR  | 06/01/2012     | \$32.05   | \$7.10  | \$12.45 | \$0.00                       | \$51.60    |
| LABORERS - ZONE 1   | 12/01/2012     | \$32.55   | \$7.10  | \$12.45 | \$0.00                       | \$52.10    |
|   | 06/01/2013     | \$33.30   | \$7.10  | \$12.45 | \$0.00                       | \$52.85    |
|   | 12/01/2013     | \$34.05   | \$7.10  | \$12.45 | \$0.00                       | \$53.60    |
|   | 06/01/2014     | \$34.80   | \$7.10  | \$12.45 | \$0.00                       | \$54.35    |
|   | 12/01/2014     | \$35.55   | \$7.10  | \$12.45 | \$0.00                       | \$55.10    |
|   | 06/01/2015     | \$36.30   | \$7.10  | \$12.45 | \$0.00                       | \$55.85    |
|   | 12/01/2015     | \$37.05   | \$7.10  | \$12.45 | \$0.00                       | \$56.60    |
|   | 06/01/2016     | \$37.80   | \$7.10  | \$12.45 | \$0.00                       | \$57.35    |
|   | 12/01/2016     | \$38.80   | \$7.10  | \$12.45 | \$0.00                       | \$58.35    |
| For apprentice rates see "Apprentice- LABORER"  |                |           |         |         |                              |            |
| WASTE WATER PUMP OPERATOR<br>OPERATING ENGINEERS LOCAL 4  | 06/01/2012     | \$39.84   | \$10.00 | \$12.65 | \$0.00                       | \$62.49    |
|   | 12/01/2012     | \$40.46   | \$10.00 | \$12.65 | \$0.00                       | \$63.11    |
|   | 06/01/2013     | \$41.24   | \$10.00 | \$12.65 | \$0.00                       | \$63.89    |
|   | 12/01/2013     | \$42.02   | \$10.00 | \$12.65 | \$0.00                       | \$64.67    |
| For apprentice rates see "Apprentice- OPERATING ENGINEERS"  |                |           |         |         |                              |            |
| WATER METER INSTALLER<br>PLUMBERS & GASFITTERS LOCAL 12   | 09/01/2012     | \$48.06   | \$9.32  | \$13.29 | \$0.00                       | \$70.67    |
|   | 03/01/2013     | \$49.31   | \$9.32  | \$13.29 | \$0.00                       | \$71.92    |
| For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBE<br>Outside Electrical - East | EK/GASFILLEK"  |           |         |         |                              |            |
| CABLE TECHNICIAN (Power Zone)<br>OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104                      | 08/29/2011     | \$27.11   | \$6.70  | \$1.50  | \$0.00                       | \$35.31    |
| CABLEMAN (Underground Ducts & Cables)<br>OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104              | 08/29/2011     | \$38.41   | \$6.70  | \$1.00  | \$0.00                       | \$46.11    |
| DRIVER / GROUNDMAN CDL<br>OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104                             | 08/29/2011     | \$31.63   | \$6.70  | \$2.50  | \$0.00                       | \$40.83    |
| DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs)<br>OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104      | 08/29/2011     | \$24.85   | \$6.70  | \$1.50  | \$0.00                       | \$33.05    |
| EQUIPMENT OPERATOR (Class A CDL)<br>OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104                   | 08/29/2011     | \$38.41   | \$6.70  | \$5.00  | \$0.00                       | \$50.11    |
| EQUIPMENT OPERATOR (Class B CDL)<br>OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104                   | 08/29/2011     | \$33.89   | \$6.70  | \$2.75  | \$0.00                       | \$43.34    |
| GROUNDMAN<br>outside electrical workers - east local 104  | 08/29/2011     | \$24.85   | \$6.70  | \$1.00  | \$0.00                       | \$32.55    |
| GROUNDMAN -Inexperienced (<2000 Hrs.)<br>OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104              | 08/29/2011     | \$20.34   | \$6.70  | \$0.75  | \$0.00                       | \$27.79    |
| JOURNEYMAN LINEMAN<br>OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104                                 | 08/29/2011     | \$45.19   | \$6.70  | \$7.86  | \$0.00                       | \$59.75    |

| Ε                                      | Iffecti   | ve Date - 08/29/2011                             |                      |           |                  | Supplemental |         |         |
|--|---|--|----------------------|-----------|------------------|--------------|---------|---------|
| S                                      | Step         percent           1         60           2         65           3         70           4         75           5         80           6         85           7         90 |  | Apprentice Base Wage | Health    | Pension          | Unemployment | Total R | ate     |
| 1                                      |   |  | \$27.11              | \$6.70    | \$2.11           | \$0.00       | \$35.   | .92     |
| 2                                      |   |  | \$29.37              | \$6.70    | \$2.36           | \$0.00       | \$38.   | .43     |
| 3                                      |   |  | \$31.63              | \$6.70    | \$2.86           | \$0.00       | \$41.   | .19     |
| 2                                      |   |  | \$33.89              | \$6.70 \$ | \$3.36           | \$0.00       | \$43.   | .95     |
| 5                                      |   |  |                      |           | \$3.86<br>\$4.36 | \$0.00       | \$46.   | .71     |
| e                                      |   |  |                      |           |                  | \$0.00       | \$49.   | .47     |
| 7                                      |   |  | \$40.67              | \$6.70    | \$5.36           | \$0.00       | \$52.   | .73     |
| Ň                                      | lotes:  |  |                      |           |                  |              |         | -       |
|  |   |  |                      |           |                  |              |         |         |
| A                                      | pprei   | ntice to Journeyworker Ratio:1:2                 |                      |           |                  |              |         |         |
| TELEDATA CAB                           |   | PLICER<br>KERS - EAST LOCAL 104                  | 07/16/2012           | 2 \$26.33 | \$4.18           | \$2.79       | \$0.00  | \$33.30 |
|  |   | J/EQUIPMENT OPERATOR<br>RKERS - EAST LOCAL 104   | 07/16/2012           | 2 \$24.78 | \$4.18           | \$2.74       | \$0.00  | \$31.70 |
|  |   | N/INSTALLER/TECHNICIAN<br>RKERS - EAST LOCAL 104 | 07/16/2012           | 2 \$24.78 | \$4.18           | \$2.74       | \$0.00  | \$31.70 |
| TREE TRIMMER                           |   | RKERS - EAST LOCAL 104                           | 02/01/2009           | 9 \$16.59 | \$2.42           | \$0.00       | \$0.00  | \$19.01 |
| This classification and around utility |   | only to the trimming of branches on              |                      |           |                  |              |         |         |
| TREE TRIMMER                           |   | UNDMAN<br>RKERS - EAST LOCAL 104                 | 02/01/2009           | \$14.64   | \$2.42           | \$0.00       | \$0.00  | \$17.06 |
| This classification and around utility |   | only to the trimming of branches on              |                      |           |                  |              |         |         |

| Apprentice - | LINEMAN (Outside Electrical) - East Local 104 |
|--------------|---|
|              | 09/20/2011                                    |

Additional Apprentice Information:

Minimum wage rates for apprentices employed on public works projects are listed above as a percentage of the pre-determined hourly wage rate established by the Commissioner under the provisions of the M.G.L. c. 149, ss. 26-27D. Apprentice ratios are established by the Division of Apprenticeship Training pursuant to M.G.L. c. 23, ss. 11E-11L.

All apprentices must be registered with the Division of Apprenticeship Training in accordance with M.G.L. c. 23, ss. 11E-11L.

All steps are six months (1000 hours) unless otherwise specified.

\* Ratios are expressed in allowable number of apprentices to journeymen or fraction thereof.

\*\* Multiple ratios are listed in the comment field.

\*\*\* APP to JM; 1:1, 2:2, 2:3, 3:4, 4:4, 4:5, 4:6, 5:7, 6:7, 6:8, 6:9, 7:10, 8:10, 8:11, 8:12, 9:13, 10:13, 10:14, etc.

\*\*\*\* APP to JM; 1:1, 1:2, 2:3, 2:4, 3:5, 4:6, 4:7, 5:8, 6:9, 6:10, 7:11, 8:12, 8:13, 9:14, 10:15, 10:16, etc.