CITY OF JOPLIN
ADDENDUM NUMBER 1

Issued to all Bid Document Holders of Record.

Date: 1/2/2020

Project Name: City of Joplin Trail and Pedestrian Bridge STP-3201(705)

This addendum forms a part of the contract described above. The original Contract Documents and any prior addenda remain in full force and effect as modified by the following that shall take precedence over any contrary provisions in the prior documents.

1) REVISED BID DATE: The City inadvertently provided an incorrect plan set on its website. Due to this error, the bid date for the project is hereby revised to Tuesday, January 14, 2020 at 10:00 AM in the 4th Floor Conference Room. The final date for submission of questions, in writing, has been changed to Wednesday, January 8, 2020 at 12:00 PM.

2) A correct, complete set of plans, signed and dated by the City of Joplin on 10/10/19 is attached and shall be used for the preparation of the bids. Please utilize the existing bid form, as no changes to bid items have been made.

3) Questions and Answers from the Pre-Bid meeting is attached.

4) An updated Federal Wage Decision, General Decision Number MO2019001 Modification Number 17 is attached and shall be utilized in the preparation of bids.

Dan Johnson, PE
Asst. Director of Public Works

Date 1-2-20

Each bidder shall acknowledge receipt of this addendum by affixing his signature below by noting this addendum on his bid form, and by attaching this addendum to his bid.

ACKNOWLEDGEMENT
The undersigned acknowledges receipt of this addendum and the Bid submitted in accordance with information, instructions and stipulations set forth herein.

Bidder: 

Signed By: 

Date: 

Page 1 of 1
CITY OF JOPLIN
CITY OF JOPLIN TRAIL AND PEDESTRIAN BRIDGE STP-3201(705)
QUESTIONS AND ANSWERS FROM PRE-BID MEETING

The following clarifications shall be utilized for preparing bids

Pre-Bid Meeting Questions

1. Are the staging areas shown on the plans approved for use?

   a. An updated, corrected set of plan sheets has been provided with this addendum. Sheet TC-01 shows the one and only approved staging area for this project, located on MSSU property. The staging area previously shown near the Regal Cinemas has not been approved for use by the contractor, and therefore shall not be used as a part of this project. Any deviation from this plan shall be solely between the contractor and the property owners.

2. Will burning be allowed on this project?

   a. Standard City procedures shall be followed to obtain a burn permit, including obtaining written permission from the City of Joplin Fire Marshall and Public Works Director

3. What will the process be if lead contaminated soils are encountered on the project?

   a. The project soils will be tested for lead contaminants during the project. If lead contaminated soils are encountered that cannot be utilized within the project limits, a new item will be added by Change Order to account for the disposal of these soils.

4. How many Type 3 barricades are required at each end of the trail during construction?

   a. The contractor shall place 2 (two) Type 3 barricades at each end of the trail (4 total). The traffic control devices shown in the plans are the minimum required for the project. It is the contractor’s responsibility to provide adequate traffic control devices to ensure the safety of the public during the project. Traffic control items will not be paid for directly, and shall be considered subsidiary to other items of work.
5. What type of casing, if any is required for the pre-drilled piling, and what are the pre-drilled holes to be backfilled with?

   a. All work associated with the Steel Piling shall be constructed in accordance with MoDOT Standard Specifications Section 702, with special attention paid to Section 702.4.3.1 regarding pre-boring into rock.
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TRAIL ITEMS SUBTOTAL: 2

| BRIECE ITEMS                                     |       |                                                  |       |          |       |        |
| 16    | 206  | UNCLASSIFIED EXCAVATION (STRUCTURE)              | C.Y.  | 76       | $     | -      |
| 17    | 611  | TYPE 2 ROCK BLANKET                              | C.Y.  | 160      | $     | -      |
| 18    | 702  | STRUCTURAL STEEL PILES (10 IN.)                  | L.F.  | 69       | $     | -      |
| 19    | 702  | PILE POINT REINFORCEMENT                         | EA.   | 6        | $     | -      |
| 20    | 702  | PRE-BORE FOR PLING                               | L.F.  | 60       | $     | -      |
| 21    | 703  | CLASS B1 CONCRETE                                | C.Y.  | 29.0     | $     | -      |
| 22    | 706  | REINFORCING STEEL                                | LBG.  | 4,746    | $     | -      |
| 23    | 705  | 24 IN. PRECAST CONCRETE SLAB BEAM                | L.F.  | 360      | $     | -      |
| 24    | 716  | PLAIN NEOPRENE BEARING PAD                       | L.F.  | 40       | $     | -      |
| 25    | 705  | STONE VENEER COLUMN                              | EA.   | 4        | $     | -      |

BRIECE ITEMS SUBTOTAL: 5

TOTAL CONTRACT: 2
STA. 17+00 THRU 17+50 NOT SHOWN IN LOCATION OF BRIDGE

STA. 18+00.00

STA. 16+50.00

STA. 16+00.00

STA. 15+50.00

STA. 15+00.00

STA. 20+00.00

STA. 20+49.50

STA. 19+50.00

STA. 19+00.00

STA. 18+50.00

STAT. 8+00.00
Auger refusal is defined as the depth below the ground surface at which a borehole can no longer be advanced with the soil testing technique being used. Auger refusal is a subjective term based upon the type of drilling equipment and type of boring being used, as well as the effort exerted by the drillers. Several different auger refusal conditions are possible in the general soil area. These conditions are represented graphically in the adjacent figure: (A) on the upper surface of continuous bedding, (B) on rock (permeable), (C) in weathered joints that may extend well below the surrounding bedrock surface, (D) striae of unweathered rock suspended in the residual soil matrix, or “flakes”, or (E) in the upper surface of discontinuous bedding.

NOTE: FOR LOCATION OF BOREHOLE SEE BRIDGE PLAN AND ELEVATION SHEET.
**PROPOSED ANCHOR BOLT LOCATIONS**

**CL BRIDGE & CL BEARING**

**FILL AREA UNDER BEAMS WITH JOINT FILLER, TO BE SUPPLIED BY CONTRACTOR. JOINT FILLER MUST BE IN PLACE PRIOR TO SETTING BEAMS.**

**NOTES:**

SECTIONS A-A IS TAKEN NORMAL TO CENTERLINE OF BENT.

SEE BRIDGE BILL OF REINFORCING STEEL SHEET FOR BAR DETAILS.

ALL U-BARS AND V-BAR PAIRS IN END BENT ARE TO BE PLACED PARALLEL TO CL OF TRAIL.

FOR LOCATION OF ANCHOR BOLTS AND DETAILS, SEE BRIDGE SLAB BEAM DETAILS SHEETS.

LABELS FOR REINFORCING STEEL ARE SHOWN FOR BENT #1. BENT #3 IS IDENTICAL EXCEPT FOR THE FIRST NUMBER OF THE BAR LABEL.

EXAMPLE: #6 V11 BARS = BENT #1

#6 V31 BARS = BENT #3

E.F. EACH FACE

**END BENT ELEVATION VIEW**

**SECTION A-A**

**PLAN BENT ELEVATION VIEW**
1. Construct with Type S Mortar all joints.
2. Adjustable "Y" Type Masonry Ties Minimum 3 Per Course Offset Placement.
3. Tool all joints Concave

**COLUMN LOCATION**

- 8' V16 Bars Shall Tie Into Wingwall and Concrete Sidewalk (See Column Detail)
- CL Trail & CL End Bent (Shown for Pictorial Only)

**SECTION C-C**

- Column Location
- Elevation View
- Column Detail

**SECTION A-A**

- Section thru Wing
- Elevation View of Wing (Stream Face)

**SECTION B-B**

- Elevation View
- Part Section Thru Wing
- Elevation View of Wing (Fill Face)

**COLUMN LOCATION**

- Trail
- Fill Face
- Bridge
- Elevation View of Wing (Stream Face)
- Elevation View of Wing (Fill Face)

**DESCRIPTION**

- (8) #7 V16 Bars Shall Tie Into Wingwall and Concrete Sidewalk (See Column Detail)
- 6 Spaces @ 12" CTS
- (16) #8 H12 Bars (1/2 E.F.)
- (12) #6 H13 Bars @ 8" CTS (1/2 E.F.)
- (8) #8 H12 Bars (1/2 E.F.)
- (16) #6 H15 Bars (1/2 E.F.)
- (2) #6 H14 Bars
- (12) #6 H13 Bars 8" CTS (1/2 E.F.)
- (2) #6 H14 Bars
- (8) #7 V16 Bars shall tie into wingwall and concrete sidewalk (see column detail)

**SHEET**

- S-04

**JOB NUMBER**

- CITY OF JOPLIN - TRAIL & PEDESTRIAN BRIDGE STP 3201(705)

**DATE**

- 04.24.2019

**STATE OF MISSOURI**

- N. JONES

**REVISIONS/ISSUES**

- Missouri State Certificate of Authority Numbers:
  - Engineering: 2000156885, Land Surveying: 2001011476, Landscape Architecture: 2007013673
NOT TO SCALE. FOLLOW DIMENSIONS.

**NOTES:**
- **DESIGN UNIT STRESSES FOR SLAB BEAMS:**
  - CONCRETE: $f_y = 4,000$ psi
  - EARTH: $f_{cx} = 120$ PCF
  - FUTURE WEARING SURFACE --- 35 PSF
  - MINIMUM OF TWO COATS OF INORGANIC ZINC PRIMER (5 MILS MINIMUM).
  - MINIMUM 2% SLOPE = 2%
  - SEE SHEET S7 FOR CURB DETAIL
  - ALL REBAR IN PRECAST SLAB BEAMS SHALL BE EPOXY COATED.
  - REBAR IN PREFAB SLAB BEAMS SHALL BE ARMOURED.
  - DO NOT LIFT BEAMS UNTIL CONCRETE STRENGTH IS EQUAL TO 3500 PSI.
  - USE RECESSED LIFT ANCHORS ON EACH END. FOLLOW MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION.
  - ANCHOR BOLTS, HARDENED WASHERS AND HEAVY HEXAGON NUTS SHALL BE COATED WITH A NON-SHRINK GROUT TO TOP OF BEAM. ANCHOR HOLES SHALL BE FILLED WITH HIGH STRENGTH NON-SHRINK GROUT AFTER TRANSVERSE TIE ASSEMBLY IS IN PLACE. SEE SHEET S2 FOR DETAILS. TIE RODS SHALL BE ASTM A36
  - LONGITUDINAL SHEAR KEYS SHALL BE GROUTED.
  - TYPICAL SLAB CAMBER
  - SLAB SHALL BE CAMBERED FOR DEAD LOAD DEFLECTIONS.

**DESIGN DATA:**
- **SEISMIC DESIGN CATEGORY 'A'**
- **SEISMIC DESIGN CATEGORY W**
- **DESIGN LOADING:**
  - HL-93
  - 1/2" ELASTOMERIC SLAB SHALL BE CAMBERED FOR 1"Ø X 38.5" THREADED ANCHOR WITH APPROVED ADHESIVE.
  - NON-SHRINK EPOXY GROUT FILLED WITH JOINT FILLER.
  - NON-SHRINK EPOXY GROUT FILLED WITH JOINT FILLER. SEAL JOINTS BEARINGS SHALL BE 60 DUROMETER NEOPRENE PADS.

**DESIGN SPECIFICATIONS:**
- JOYA A.A. 5.0 T.O. (RDG-1352) DESIGN SPECIFICATIONS (7TH ED)
- 2014 A.A.S.H.T.O. LRFD BRIDGE DESIGN SPECIFICATIONS
- 2014 A.A.S.H.T.O. LRFD BRIDGE DESIGN DATA
- 7TH ED

**REINFORCING STEEL (GRADE 60) $f_y = 60,000$ psi
- CONCRETE $f'c = 4,000$ psi
- MINIMUM 2% SLOPE = 2%**

**FUTURE WEARING SURFACE --- 35 PSF**
- MINIMUM OF TWO COATS OF INORGANIC ZINC PRIMER (5 MILS MINIMUM).
- MINIMUM 2% SLOPE = 2%
- SEE SHEET S7 FOR CURB DETAIL
- ALL REBAR IN PRECAST SLAB BEAMS SHALL BE EPOXY COATED.
- REBAR IN PREFAB SLAB BEAMS SHALL BE ARMOURED.
- DO NOT LIFT BEAMS UNTIL CONCRETE STRENGTH IS EQUAL TO 3500 PSI.
- USE RECESSED LIFT ANCHORS ON EACH END. FOLLOW MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION.
- ANCHOR BOLTS, HARDENED WASHERS AND HEAVY HEXAGON NUTS SHALL BE COATED WITH A NON-SHRINK GROUT TO TOP OF BEAM. ANCHOR HOLES SHALL BE FILLED WITH HIGH STRENGTH NON-SHRINK GROUT AFTER TRANSVERSE TIE ASSEMBLY IS IN PLACE. SEE SHEET S2 FOR DETAILS. TIE RODS SHALL BE ASTM A36
- LONGITUDINAL SHEAR KEYS SHALL BE GROUTED.
- TYPICAL SLAB CAMBER
- SLAB SHALL BE CAMBERED FOR DEAD LOAD DEFLECTIONS.
NOTES:

1. The 1" diameter rods in the transverse tie assembly shall be tightened to a snug fit and then pre-tensioned by turn-of-nut pre-tensioning method. Pockets that receive transverse ties to be filled with epoxy grout after transverse tie assembly is in place. Tie rods shall be in accordance to ASTM A307.

2. Use approved hex coupling nut for connecting 1" threaded rods.

TURN-OF-NUT PRE-TENSIONING METHOD:

1. Tighten the bolts to a snug tight condition.
2. Matchmark a place on the nut, bolt, and concrete surface in a straight line.
3. Verify the tie rod is prevented from turning.
4. The nut is tightened with a 1/3 turn rotation past snug tight condition.

STIRRUP SPACING DETAIL (SPANS 1 & 2)

SECTION ALONG TRANSVERSE TIE ASSEMBLY

NOTE:

This drawing not to scale. Follow dimensions.
SECTION A-A
TYPICAL CROSS SECTION OF EXTERIOR BEAMS WITH CURB

SECTION B-B
TYPICAL CROSS SECTION OF INTERIOR BEAMS

"TRADITIONAL" STIRRUP DETAIL
CURB STIRRUP DETAIL

NOTE: THIS DRAWING NOT TO SCALE. FOLLOW DIMENSIONS.
NOTE: UNLESS OTHERWISE NOTED DIAMETER

SHAPE 35

NOTE:

SHEET SPIRAL BAR OR WIRE.)

SHAPE 33

#14    18 1/4"      2'-3"         21 3/4"       2'-7"
4d OR 2 1/2" MIN.

SHAPE 34

#11    12"            19"           14 3/4"       2'-0"

SHAPE 36

#10    10 3/4"       17"          13 1/4"       22"

#9      9 1/2"        15"          11 3/4"       19"

#8      6"              11"          8"               16"

#7       5 1/4"       10"           7"               14"

#6       4 1/2"        8"            6"               12"

#5       3 3/4"        7"            5"               10"

#4       3"              6"            4"               8"

#3       2 1/4"        5"            3"               6"

#2       2"              4"            4"               3"

#1       1 1/2"        3"            2"               2"

DIMENSION

NOTE:

S = STIRRUP.

E = EPOXY COATED REINFORCEMENT.

FOUR ANGLE OR CHANNEL SPACERS ARE REQUIRED FOR EACH COLUMN SPIRAL. SPACERS ARE TO BE
"D" IS THE SAME FOR ALL BENDS AND HOOKS

X = BAR IS INCLUDED IN SUBSTRUCTURE QUANTITIES. V = BAR DIMENSIONS VARY IN EQUAL INCREMENTS BETWEEN DIMENSIONS SHOWN ON THIS LINE AND

STIRRUP HOOK DIMENSIONS

THE FOLLOWING LINE.

H-hook

VERITCAL LEG

LAP

DETAILING DIMENSION

A OR G

HOOK

90°

135°

180°

A OR G

FOUR ANGLE OR CHANNEL SPACERS ARE REQUIRED FOR EACH COLUMN SPIRAL. SPACERS ARE TO BE

"D" IS THE SAME FOR ALL BENDS AND HOOKS

X = BAR IS INCLUDED IN SUBSTRUCTURE QUANTITIES. V = BAR DIMENSIONS VARY IN EQUAL INCREMENTS BETWEEN DIMENSIONS SHOWN ON THIS LINE AND

STIRRUP HOOK DIMENSIONS

THE FOLLOWING LINE.

H-hook

VERITCAL LEG

LAP

DETAILING DIMENSION

A OR G

HOOK

90°

135°

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STIRRUP HOOK DIMENSIONS

THE FOLLOWING LINE.

H-hook

VERITCAL LEG

LAP

DETAILING DIMENSION

A OR G

HOOK

90°

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"D" IS THE SAME FOR ALL BENDS AND HOOKS

X = BAR IS INCLUDED IN SUBSTRUCTURE QUANTITIES. V = BAR DIMENSIONS VARY IN EQUAL INCREMENTS BETWEEN DIMENSIONS SHOWN ON THIS LINE AND

STIRRUP HOOK DIMENSIONS

THE FOLLOWING LINE.
HEAVY AND HIGHWAY CONSTRUCTION PROJECTS

Note: Under Executive Order (EO) 13658, an hourly minimum wage of $10.60 for calendar year 2019 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least $10.60 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2019. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.
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**CARP0002-002 05/01/2019**

**ST. LOUIS COUNTY AND CITY**

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**CARP0005-006 05/03/2015**

**CASS (Richards-Gebauer AFB ONLY), CLAY, JACKSON, PLATTE AND RAY COUNTIES**

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**CARP0011-001 05/01/2019**

**Rates Fringes**

Carpenter and Piledriver

**ADAIR, AUDRAIN (West of**
Hwy 19), BOONE, CALLAWAY,
CHARITON, COLE, COOPER,
HOWARD, KNOX, LINN, MACON,
MILLER, MONITEAU, MONROE,
OSAGE, PUTNAM, RANDOLPH,
SCHUYLER, SHELBY AND
SULLIVAN COUNTIES.........$ 32.28 17.77
ATCHISON, ANDREW, BATES,
CALDWELL, CARROLL, DAVIESS,
DEKALB, GENTRY, GRUNDY,
HARRISON, HENRY, HOLT,
LIVINGSTON, MERCER,
NODAWAY, ST. CLAIR, SALINE
AND WORTH COUNTIES.........$ 30.76 17.77
AUDRAIN (East of Hwy. 19),
RALLS, MARION, LEWIS,
CLARK AND SCOTLAND COUNTIES.$ 32.29 17.77
BARRY, BARTON, CAMDEN,
CEDAR, CHRISTIAN, DADE,
DALLAS, DOUGLAS, GREENE,
HICKORY, JASPER, LACLEDE,
LAWRENCE, MCDONALD,
NEWTON, OZARK, POLK,
STONE, TANEY, VERNON,
WEBSTER AND WRIGHT COUNTIES.$ 30.36 17.77
BENTON, MORGAN AND PETTIS...$ 30.81 17.77
BOLLINGER, BUTLER, CAPE
GIRARDEAU, DUNKLIN,
MISSISSIPPI, NEW MADRID,
PEMISCOT, PERRY, STE.
GENEVIEVE, SCOTT, STODDARD
AND WAYNE COUNTIES.........$ 32.14 17.77
BUCHANAN, CLINTON, JOHNSON
AND LAFAYETTE COUNTIES.....$ 31.49 17.77
CARTER, HOWELL, OREGON AND
RIPLEY COUNTIES.............$ 31.09 17.77
CRAWFORD, DENT, GASCONADE,
IRON, MADISON, MARIES,
MONTGOMERY, PHELPS,
PULASKI, REYNOLDS, SHANNON
AND TEXAS COUNTIES.........$ 32.13 17.77
FRANKLIN COUNTY............$ 35.56 17.77
JEFFERSON AND ST. CHARLES
COUNTIES.....................$ 38.02 17.77
LINCOLN COUNTY................$ 34.00 17.77
PIKE, ST. FRANCOIS AND WASHINGTON COUNTIES ........ $ 32.92 17.77
WARREN COUNTY ................ $ 34.44 17.77

-----------------------------------------------

ELEC0001-002 06/03/2018

BOLLINGER, BUTLER, CAPE GIRARDEAU, CARTER, DUNKLIN, FRANKLIN, IRON, JEFFERSON, LINCOLN, MADISON, MISSISSIPPI, NEW MADRID, PEMISCOT, PERRY, REYNOLDS, RIPLEY, ST. CHARLES, ST. FRANCOIS, ST. LOUIS (City and County), STE. GENEVIEVE, SCOTT, STODDARD, WARREN, WASHINGTON AND WAYNE COUNTIES

Rates Fringes

Electricians ...................... $ 38.12 15.60

-----------------------------------------------

ELEC0002-001 09/01/2018

ADAIR, AUDRAIN, BOONE, CALLAWAY, CAMDEN, CARTER, CHARITON, CLARK, COLE, COOPER, CRAWFORD, DENT, FRANKLIN, GASCONADE, HOWARD, HOWELL, IRON, JEFFERSON, KNOX, LEWIS, LINCON, LINN, MACON, MARIES, MARION, MILLER, MONITEAU, MONROE, MONTGOMERY, MORGAN, OREGON, OSAGE, PERRY, PHELPS, PIKE, PULASKI, PUTNAM, RALLS, RANDOLPH, REYNOLDS, RIPLEY, ST. CHARLES, ST. FRANCOIS, ST. LOUIS (City and County), STE. GENEVIEVE, SCHUYLER, SCOTLAND, SHANNON, SHELBY, SULLIVAN, TEXAS, WARREN AND WASHINGTON COUNTIES

Rates Fringes

Line Construction:

Equipment Operator ............. $ 39.50 19.96
Groundman & Truck Driver ....... $ 30.36 16.67
Lineman & Cable Splicer ...... $ 45.90 22.27

-----------------------------------------------

ELEC0053-004 09/02/2018

Rates Fringes

Line Construction: (ANDREW, ATCHINSON, BARRY, BARTON, BUCHANAN, CALDWELL, CEDAR, CHRISTIAN, CLINTON, DADE,
<table>
<thead>
<tr>
<th>Groundman Powderman</th>
<th>$31.56</th>
<th>14.90</th>
</tr>
</thead>
<tbody>
<tr>
<td>Groundman</td>
<td>$29.46</td>
<td>14.29</td>
</tr>
<tr>
<td>Lineman Operator</td>
<td>$42.24</td>
<td>18.00</td>
</tr>
<tr>
<td>Lineman</td>
<td>$45.70</td>
<td>19.00</td>
</tr>
</tbody>
</table>

Line Construction; (BATES, BENTON, CARROLL, CASS, CLAY, HENRY, JACKSON, JOHNSON, LAFAYETTE, PETTIS, PLATTE, RAY AND SALINE COUNTIES)

<table>
<thead>
<tr>
<th>Groundman Powderman</th>
<th>$31.56</th>
<th>14.90</th>
</tr>
</thead>
<tbody>
<tr>
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<td>18.00</td>
</tr>
<tr>
<td>Lineman</td>
<td>$45.70</td>
<td>19.00</td>
</tr>
</tbody>
</table>

* ELEC0095-001 06/01/2019

BARRY, BARTON, CEDAR, DADE, JASPER, LAWRENCE, MCDONALD, NEWTON, ST CLAIR, AND VERNON COUNTIES

<table>
<thead>
<tr>
<th>Electricians:</th>
<th>Rates</th>
<th>Fringes</th>
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<tbody>
<tr>
<td>Cable Splicers</td>
<td>$25.40</td>
<td>12.19</td>
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<tr>
<td>Electricians</td>
<td>$27.43</td>
<td>14.97</td>
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* ELEC0124-007 08/26/2019

BATES, BENTON, CARROLL, CASS, CLAY, COOPER, HENRY, JACKSON, JOHNSON, LAFAYETTE, MORGAN, PETTIS, PLATTE, RAY AND SALINE COUNTIES:
### AUDRAIN (Except Cuivre Township), BOONE, CALLAWAY, CAMDEN, CHARITON, COLE, CRAWFORD, DENT, GASCONADE, HOWARD, MARIES, MILLER, MONITEAU, OSAGE, PHELPS AND RANDOLPH COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
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<tbody>
<tr>
<td>Electricians</td>
<td>$40.79</td>
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<tr>
<td>Cable Splicers</td>
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<tr>
<td>Electricians</td>
<td>$33.25</td>
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</table>

### ADAIR, AUDRAIN (East of Highway 19), CLARK, KNOX, LEWIS, LINN, MACON, MARION, MONROE, MONTGOMERY, PIKE, PUTNAM, RALLS, SCHUYLER, SCOTLAND, SHELBY AND SULLIVAN COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electricians</td>
<td>$31.50</td>
</tr>
</tbody>
</table>

### CHRISITAN, DALLAS, DOUGLAS, GREENE, HICKORY, HOWELL, LACLEDE, OREGON, OZARK, POLK, SHANNON, WEBSTER and WRIGHT COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electricians</td>
<td>$27.88</td>
</tr>
<tr>
<td>Pulaski and Texas Counties</td>
<td>$32.53</td>
</tr>
<tr>
<td>Stone and Taney Counties</td>
<td>$23.67</td>
</tr>
</tbody>
</table>

### ANDREW, BUCHANAN, CLINTON, DEKALB, ATCHISON, HOLT, MERCER, GENTRY, HARRISON, DAVIESS, GRUNDY, WORTH, LIVINGSTON, NODAWAY, AND CALDWELL COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electricians</td>
<td>$22.92</td>
</tr>
<tr>
<td>Rates</td>
<td>Fringes</td>
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<tr>
<td>-------</td>
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</tr>
<tr>
<td>Electricians: .................. $32.00</td>
<td>17.30</td>
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</tbody>
</table>

**ELEC0702-004 01/01/2019**

BOLLINGER, BUTLER, CAPE GIRARDEAU, DUNKLIN, MADISON, MISSISSIPPI, NEW MADRID, PEMISCOT, SCOTT, STODDARD AND WAYNE COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
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</thead>
<tbody>
<tr>
<td>Line Construction:</td>
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<tr>
<td>Groundman - Class A........ $29.48</td>
<td>14.55</td>
</tr>
<tr>
<td>Groundman-Equipment Operator Class II (all other equipment)........... $37.35</td>
<td>16.83</td>
</tr>
<tr>
<td>Heavy-Equipment Operator Class I (all crawler type equipment D-4 and larger).... $42.59</td>
<td>18.35</td>
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<tr>
<td>Lineman...................... $51.88</td>
<td>21.04</td>
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</tbody>
</table>

**ENGI0101-001 05/01/2016**

ANDREW, ATCHISON, BATES, BENTON, BUCHANAN, CALDWELL, CARROLL, CHARITON, CLINTON, COOPER, DAVIESS, DEKALB, GENTRY, GRUNDY, HARRISON, HENRY, HOLT, HOWARD, JOHNSON, LAFAYETTE, LINN, LIVINGSTON, MERCER, NODAWAY, PETTIS, SALINE, SULLIVAN AND WORTH COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power equipment operators:</td>
<td></td>
</tr>
<tr>
<td>GROUP 1.................. $33.38</td>
<td>15.92</td>
</tr>
<tr>
<td>GROUP 2.................. $32.98</td>
<td>15.92</td>
</tr>
<tr>
<td>GROUP 3.................. $30.98</td>
<td>15.92</td>
</tr>
</tbody>
</table>

**POWER EQUIPMENT OPERATORS CLASSIFICATIONS**

GROUP 1: Asphalt roller operator, finish; asphalt paver and spreader; asphalt plant operator; auto grader or trimmer or sub-grader; backhoe; blade operator (all types); boilers -
GROUP 2:  A-frame truck operator; articulated dump truck; back filler operator; boilers (1); chip spreader; churn drill operator; compressor; concrete mixer operator, skip loader; concrete saws (self-propelled); conveyor operator; crusher operator; distributor operator; elevating grader operator; farm tractor (all attachments); fireman rig; float operator; form grade operator; hoisting engine (one drum); maintenance operator; multiple compactor; pavement breaker, self-propelled hydra-hammer (or similar type); paymill operator; power shield; pumps; roller operator (with or without blades); screening and washing plant; self-propelled street broom or sweeper; siphons and jets; straw blower; stump cutting machine; siphons and jets; tank car heater operator (combination boiler and booster); welding machine; vibrating machine operator (not hand held); welding machine.

GROUP 3: (a) Oiler;  
(b) Oiler driver  
(c) Mechanic.

HOURLY PREMIUMS:

THE FOLLOWING CLASSIFICATIONS SHALL RECEIVE ($ .25) ABOVE GROUP 1 RATE:  Dragline operator - 3 yds. & over; shovel 3 yds. & over; clamshell 3 yds. & over; Crane, rigs or
piledrivers, 100' of boom or over (incl. jib.), hoist - each additional active drum over 2 drums

THE FOLLOWING CLASSIFICATIONS SHALL RECEIVE ($ .50) ABOVE
GROUP 1 RATE: Tandem scoop operator; crane, rigs or piledrivers 150' to 200' of boom (incl. jib.)

THE FOLLOWING CLASSIFICATIONS SHALL RECEIVE ($ .75) ABOVE
GROUP 1 RATE: Crane rigs, or piledrivers 200 ft. of boom or over (including jib.)

----------------------------------------------------------------

ENGI0101-005 04/01/2018

CASS, CLAY, JACKSON, PLATTE AND RAY COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GROUP 1: Asphalt roller operator, finish; asphalt paver and spreader; asphalt plant operator; auto grader or trimmer or sub-grader; backhoe; blade operator (all types); boilers-2; booster pump on dredge; boring machine (truck or crane mounted); bulldozer operator; clamshell operator; concrete cleaning decontamination machine operator; concrete mixer paver; concrete plant operator; concrete pump operator; crane operator; derrick or derrick trucks; ditching machine; dragline operator; dredge engineman; dredge operator; drillcat with compressor mounted (self-contained) or similar type self propelled rotary drill (not air tract); drilling or boring machine (rotary - self-propelled); finishing machine operator; greaser; heavy equipment robotics operator/mechanic; horizontal directional drill operator; horizontal directional drill locator; loader-forklift - skid loader (all types); hoisting engineer (2 active drums); locomotive operator (standard guage); master environmental maintenance mechanic; mechanics and welders (field and plants);</td>
<td></td>
</tr>
</tbody>
</table>
mucking machine operator; piledrive operator; pitman crane or boom truck (all types); push cat; quad-track; scraper operators (all types); shovel operator; side discharge spreader; sideboom cats; skimmer scoop operator; slip-form paver (CMI, REX, Gomaco or equal); la tourneau rooter (all tiller types); tow boat operator; truck crane; ultra high pressure waterjet cutting tool system operator/mechanic; vacuum blasting machine operator/mechanic; wood and log chippers (all types)

GROUP 2: "A" Frame truck operator; back filler operator; boilers (1); chip spreader; churn drill operator; concrete mixer operator, skip loader; concrete saws (self-propelled); conveyor operator; crusher operator; distributor operator; elevating grader operator; farm tractor (all attachments); fireman rig; float operator; form grader operator; hoisting engine (1 drum); maintenance operator; multiple compactor; pavement breaker, self-propelled hydra- hammer (or similar type); power shield; paymill operator; pumps; siphons and jets; stump cutting machine; tank car heater operator (combination boiler and booster); compressor; roller operator (with or without blades); screening and washing plant; self-propelled street broom or sweeper; straw blower; tank car heater operator (combination boiler and booster); vibrating machine operator (not hand held)

GROUP 3: Oilers

GROUP 4: Oiler Driver (All Types)

FOOTNOTE:

HOURLY PREMIUMS FOLLOWING CLASSIFICATIONS SHALL RECEIVE ($1.00) ABOVE GROUP 1 RATE:

Clamshells - 3 yd. capacity or over; Cranes or rigs, 80 ft. of boom or over (including jib); Draglines, 3 yd. capacity or over;
Piledrivers 80 ft. of boom or over (including jib);
Shovels & backhoes, 3 yd. capacity or over.

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ENGI0101-022 05/01/2016

BARRY, BARTON, CAMDEN, CEDAR, CHRISTIAN, DADE, DALLAS, DOUGLAS, GREENE, HICKORY, JASPER, LACLEDE, LAWRENCE, MCDONALD, NEWTON,
Power equipment operators:

<table>
<thead>
<tr>
<th>Group</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GROUP 1</td>
<td>$30.82</td>
<td>13.30</td>
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<tr>
<td>GROUP 2</td>
<td>$29.88</td>
<td>13.30</td>
</tr>
<tr>
<td>GROUP 3</td>
<td>$30.27</td>
<td>13.30</td>
</tr>
<tr>
<td>GROUP 4</td>
<td>$28.22</td>
<td>13.30</td>
</tr>
</tbody>
</table>

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Asphalt finishing machine & trench widening spreader; asphalt plant console operator; autograder; automatic slipform paver; backhoe; blade operator - all types; boat operator - tow; boilers-2; central mix concrete plant operator; clamshell operator; concrete mixer paver; crane operator; derrick or derrick trucks; ditching machine; dozer operator; dragline operator; dredge booster pump; dredge engineman; dredge operator; drill cat with compressor mounted on cat; drilling or boring machine rotary self-propelled; highloader; hoisting engine - 2 active drums; launch hammer wheel; locomotive operator - standard guage; mechanic and welders; mucking machine; off-road trucks; piledriver operator; pitman crane operator; push cat operator; quad trac; scoop operator - all types; shovel operator; sideboom cats; skimmer scoop operators; trenching machine operator; truck crane.

GROUP 2: A-frame; asphalt hot-mix silo; asphalt plant fireman (drum or boiler); asphalt plant man; asphalt plant mixer operator; asphalt roller operator; backfiller operator; barber-greene loader; boat operator (bridges and dams); chip spreader; concrete mixer operator - skip loader; concrete plant operator; concrete pump operator; crusher operator; dredge oiler; elevating grader operator; fork lift; greaser-fleet; hoisting engine - 1; locomotive operator - narrow gauge; multiple compactor; pavement breaker; powerbroom - self-propelled; power shield; rooter; side discharge concrete spreader; slip form finishing machine; stumpcutter machine; throttle man; tractor operator (over 50 h.p.); winch truck.
GROUP 3: Boilers - 1; chip spreader (front man); churn drill operator; clef plane operator; concrete saw operator (self-propelled); curb finishing machine; distributor operator; finishing machine operator; flex plane operator; float operator; form grader operator; pugmill operator; roller operator, other than high type asphalt; screening & washing plant operator; siphons & jets; sub-grading machine operator; spreader box operator, self-propelled (not asphalt); tank car heater operator (combination boiler & booster); tractor operator (50 h.p. or less); Ulmac, Ulric or similar spreader; vibrating machine operator, not hand;

GROUP 4: Grade checker; Oiler; Oiler-Driver

HOURLY PREMIUMS:

The following classifications shall receive $ .25 above GROUP 1 rate:
Clamshells - 3 yds. or over; Cranes - Rigs or Piledrivers, 100 ft. of boom or over (including jib);
Draglines - 3 yds. or over; Hoists - each additional active drum over 2 drums; Shovels - 3 yds. or over;

The following classifications shall receive $ .50 above GROUP 1 rate:
Tandem scoop operator; Cranes - Rigs or Piledrivers, 150 ft. to 200 ft. of boom (including jib); Tandem scoop.

The following classifications shall receive $ .75 above GROUP 1 rate:
Cranes - Rigs or Piledrivers, 200 ft. of boom or over (including jib.).

FRANKLIN, JEFFERSON, LINCOLN, ST CHARLES, AND WARREN COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GROUP 1</td>
<td>$34.36</td>
</tr>
<tr>
<td>GROUP 2</td>
<td>$34.36</td>
</tr>
<tr>
<td>GROUP 3</td>
<td>$33.06</td>
</tr>
<tr>
<td>GROUP 4</td>
<td>$32.61</td>
</tr>
</tbody>
</table>
GROUP 1: Backhoe, Cable; Backhoe, Hydraulic (2 cu yds bucket and under regardless of attachment, one oiler for 2 or 3, two oilers for 4 through 6); Backhoe, Hydraulic over 2 cu yds; Cableway; Crane, Crawler or Truck; Crane, Hydraulic - Truck or Cruiser mounted, 16 tons and over; Crane, Locomotive; crane with boom including jib over 100 ft from pin to pin; Crane using rock socket tool; Derrick, Steam; Derrick Car and Derrick Boat; Dragline, 7 cu yds and over; Dredge; Gradall, Crawler or tire mounted; Locomotive, Gas, Steam & other powers; Pile Driver, Land or Floating; Scoop, Skimmer; Shovel, Power (Electric, Gas, Steam or other powers); Shovel, Power (7 cu yds and over); Switch Boat; Whirley; Air Tugger with air compressor; Anchor Placing Barge; Asphalt Spreaker; Athey Force Feeder Loader, self-propelled; Backfilling Machine; Boat Operator - Push Boat or Tow Boat (job site); Boiler, High Pressure Breaking in Period; Boom Truck, Placing or Erecting; Boring Machine, Footing Foundation; Bullfloat; Cherry Picker; Combination Concrete Hoist and Mixer (such as Mixermobile); Compressor, Two 125 CFM and under; Compressor, Two through Four over 125 CFM; Compressor when operator runs throttle; Concrete Breaker (Truck or Tractor mounted); Concrete Pump (such as Pumpcrete machine); Concrete Saw (self-propelled); Concrete Spreader; Conveyor, Large (not selfpropelled) hoisting or moving brick and concrete into, or into and on floor level, one or both; Crane, Climbing (such as Linden); Crane, Hydraulic - Rough Terrain, self-propelled; Crane, Hydraulic - Truck or Cruiser mounted - under 16 tons; Drilling machine - Self-powered, used for earth or rock drilling or boring (wagon drills and any hand drills obtaining power from other souces including concrete breakers, jackhammers and Barco equipment no engineer required); Elevating Grader; Engine Man, Dredge; Excavator or Powerbelt Machine; Finishing Machine, self-propelled oscillating screed; Forklift; Generators, Two through Six 30 KW or over; Grader, Road with power blade; Greaser; Highlift; Hoist, Concrete and Brick (Brick cages or concrete skips operating or on tower, Towermobile, or similar equipment); Hoist, Three or more drums in use; Hoist, Stack; Hydro-Hammer; Lad-A-Vator, hoisting brick or concrete; Loading Machine such as Barber-Greene; Mechanic on job site.
GROUP 2: Air Tugger with plant air; Boiler (for power or heating shell of building or temporary enclosures in connection with construction work); Boiler, Temporary; Compressor, One over 125 CFM; Compressor, truck mounted; Conveyor, Large (not self-propelled); Conveyor, Large (not self-propelled) moving brick and concrete (distributing) on floor level; Curb Finishing Machine; Ditch Paving Machine; Elevator (outside); Endless Chain Hoist; Fireman (as required); Form Grader; Hoist, One Drum regardless of size (except brick or concrete); Lad-A-Vator, other hoisting; Manlift; Mixer, Asphalt, over 8 cu ft capacity; Mixer, one bag capacity or less; Mixer, without side loader, two bag capacity or more; Mixer, with side loader, regardless of size, not Paver; Mud Jack (where mud jack is used in conjunction with an air compressor, operator shall be paid $.55 per hour in addition to his basic hourly rate for covering both operations); Pug Mill operator; Pump, Sump - self powered, automatic controlled over 2"; Scissor Lift (used for hoisting); Skid Steer Loader; Sweeper, Street; Tractor, small wheel type 50 HP and under with grader blade and similar equipment; Welding Machine, One over 400 amp; Winch, operating from truck

GROUP 3: Boat operator - outboard motor, job site; Conveyors (such as Con-Vay-It) regardless of how used; Elevator (inside); Heater operator, 2 through 6; Sweeper, Floor

GROUP 4: Crane type

HOURLY PREMIUMS:

Backhoe, Hydraulic 2 cu yds or less without oiler - $2.00; Crane, climbing (such as Linden) - $.50; Crane, Pile Driving and Extracting - $.50
Crane with boom (including job) over 100 ft from pin to pin - add $.01 per foot to maximum of $4.00; Crane, using rock socket tool - $.50; Derrick, diesel, gas or electric hoisting material and erecting steel (150 ft or more above ground) - $.50; Dragline, 7 cu yds and over - $.50; Hoist, Three or more drums in use - $.50; Scoop, Tandem - $.50; Shovel, Power - 7 cu yds and over - $.50; Tractor, Tandem Crawler - $.50;
Tunnel, man assigned to work in tunnel or
tunnel shaft - $ .50;
Wrecking, when machines are working on
second floor or higher - $ .50

----------------------------------------------------------------

ENGI0513-006 05/01/2019

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power equipment operators:</td>
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</tr>
<tr>
<td>GROUP 1................. $ 29.69</td>
<td>27.16</td>
</tr>
<tr>
<td>GROUP 2................. $ 29.34</td>
<td>27.16</td>
</tr>
<tr>
<td>GROUP 3................. $ 29.14</td>
<td>27.16</td>
</tr>
<tr>
<td>GROUP 4................. $ 25.49</td>
<td>27.16</td>
</tr>
</tbody>
</table>

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Asphalt finishing machine & trench widening
spreader, asphalt plant console operator; autograde;
automatic slipform paver; back hoe; blade operator - all
types; boat operator tow; boiler two; central mix concrete
plant operator; clam shell operator; concrete mixer paver;
crane operator; derrick or derrick trucks; ditching
machine; dozer operator; dragline operator; dredge booster
pump; dredge engineman; dredge operator; drill cat with
compressor mounted on cat; drilling or boring machine
rotary self-propelled; highloader; hoisting engine 2 active
drums; launchhammer wheel; locomotive operator standrad
guage; mechanics and welders; mucking machine; piledriver
operator; pitman crane operator; push cat operator;
guad-trac; scoop operator; sideboom cats; skimmer scoop
operator; trenching machine operator; truck crane, shovel
operator.

GROUP 2: A-Frame; asphalt hot-mix silo; asphalt roller
operator asphalt plant fireman (drum or boiler); asphalt
plant man; asphalt plant mixer operator; backfiller
operator; barber-greene loader; boat operator (bridge &
dams); chip spreader; concrete mixer operator skip loader;
concrete plant operator; concrete pump operator; dredge
oiler; elevating graded operator; fork lift; grease fleet;
hoisting engine one; locomotive operator narrow guage;
multiple compactor; pavement breaker; powerbroom
self-propelled; power shield; rooter; slip-form finishing
GROUP 3: Spreader box operator, self-propelled not asphalt; tractor operator (50 h.p. or less); boilers one; chip spreader (front man); churn drill operator; compressor over 105 CFM 2-3 pumps 4" & over; 2-3 light plant 7.5 KWA or any combination thereof; clef plane operator; compressor maintenance operator 2 or 3; concrete saw operator (self-propelled); curb finishing machine; distributor operator; finishing machine operator; flex plane operator; float operator; form grader operator; pugmill operator; rillar operator other than high type asphalt; screening & washing plant operator; siphons & jets; subgrading machine operator; tank car heater (combination boiler & booster); ulmac, ulric or similar spreader; vibrating machine operator; hydrobroom.

GROUP 4: Oiler; grout machine; oiler driver; compressor over 105 CFM one; conveyor operator one; maintenance operator; pump 4" & over one.

FOOTNOTE: HOURLY PREMIUMS

Backhoe hydraulic, 2 cu. yds. or under Without oiler - $2.00
Certified Crane Operator - $1.50;
Certified Hazardous Material Operator $1.50;
Crane, climbing (such as Linden) - $0.50;
Crane, pile driving and extracting - $0.50;
Crane, with boom (including jib) over 100' from pin to pin add $0.01 per foot to maximum of $4.00;
Crane, using rock socket tool - $0.50;
Derrick, diesel, gas or electric, hoisting material and erecting steel (150' or more above the ground) - $0.50;
Dragline, 7 cu. yds. and over - $0.50;
Hoist, three or more drums in use - $0.50; Scoop, Tandem - $0.50;
Shovel, power - 7 cu. yds. or more - $0.50;
Tractor, tandem crawler - $0.50;
Tunnel, man assigned to work in tunnel or tunnel shaft - $0.50;
Wrecking, when machine is working on second floor or higher - $0.50;
ST. LOUIS CITY AND COUNTY

Rates Fringes

Power equipment operators:

GROUP 1.....................$ 34.36            27.36
GROUP 2.....................$ 34.36            27.36
GROUP 3.....................$ 33.06            27.36
GROUP 4.....................$ 32.61            27.36

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Backhoe, cable or hydraulic; cableway; crane
crawler or truck; crane, hydraulic-truck or cruiser mounted
16 tons & over; crane locomotive; derrick, steam; derrick
car & derrick boat; dragline; dredge; gradall, crawler or
tire mounted; locomotive, gas, steam & other powers; pile
driver, land or floating; scoop, skimmer; shovel, power
(steam, gas, electric or other powers); switch boat;
whirley.

GROUP 2: Air tugger w/air compressor; anchor-placing barge;
asphalt spreader; atey force feeder loader (self-
propelled); backfilling machine; backhoe-loader; boat
operator-push boat or tow boat (job site); boiler, high
pressure breaking in period; boom truck, placing or
erecting; boring machine, footing foundation; bull- float;
cherry picker; combination concrete hoist & mixer (such as
mixer mobile); compressor (when operator runs throttle);
concrete breaker (truck or tractor mounted); concrete pump,
such as pump-crete machine; concrete saw (self-propelled),
concrete spreader; conveyor, large (not self-propelled),
hoisting or moving brick and concrete into, or into and on
floor level, one or both; crane, hydraulic-rough terrain,
self-propelled; crane hydraulic-truck or cruiser
mounted-under 16 tons; drilling machines, self-powered use
for earth or rock drilling or boring (wagon drills nd any
hand drills obtaining power from other sources including
concrete breakers, jackhammers and barco equipment-no
engineer required); elevating grader; engineman, dredge;
excavator or powerbelt machine; finishing machine,
self-propelled oscillating screed; forklift; grader, road
with power blade; highlift. greaser; hoist, stack, hydro-hammer; loading machine (such as barber-greene); machanic, on job site; mixer, pipe wrapping machines; plant asphalt; plant, concrete producing or ready-mix job site; plant heating-job site; plant mixing-job site; plant power, generating-job site; pumps, two through six self-powered over 2”; pumps, electric submersible, two through six, over 4”; quad-track; roller, asphalt, top or sub-grade; scoop, tractor drawn; spreader box; sub-grader; tie tamper; tractor-crawler, or wheel type with or without power unit, power take-offs and attachments regardless of size; trenching machine; tunnel boring machine; vibrating machine automatic, automatic propelled; welding machines (gasoline or diesel) two through six; well drilling machine

GROUP 3: Conveyor, large (not self-propelled); conveyor, large (not self-propelled) moving brick and concrete distributing) on floor level; mixer two or more mixers of one bag capacity or less; air tugger w/plant air; boiler, for power or heating on construction projects; boiler, temporary; compressor (mounted on truck; curb finishing machine; ditch paving machine; elevator; endless chain hoist; form grader; hoist, one drum regardless of size; lad-a-vator; manlift; mixer, asphalt, over 8 cu. ft. capacity, without side loader, 2 bag capacity or more; mixer, with side loader, regardless of size; pug mill operator; pump, sump-self-powered, automatic controlled over 2”” during use in connection with construction work; sweeper, street; welding machine, one over 400 amp.; winch operating from truck; scissor lift (used for hoisting); tractor, small wheel type 50 h.p. & under with grader blade & similar equipment; Oiler on dredge and on truck crane.

GROUP 4: Boat operator-outboard motor (job site); conveyor (such as con-vay-it) regardless of how used; sweeper, floor

HOURLY PREMIUMS:
Backhoe, hydraulic
2 cu. yds. or under without oiler $2.00
Certified Crane Operator 1.50
Certified Hazardous Material Operator 1.50
Crane, climbing (such as Linden) .50
Crane, pile driving and extracting .50
Crane, with boom (including jib) over 100’ (from pin to pin) add $.01
per foot to maximum of 4.00
Chrome, using rock socket tool 0.50
Derrick, diesel, gas or electric, hoisting material and erecting steel (150’ or more above ground) 0.50
Dragline, 7 cu. yds. and over 0.50
Hoist, three (3) or more drums in use 0.50
Scoop, Tandem 0.50
Shovel, power - 7 cu. yds. or more 0.50
Tractor, tandem crawler 0.50
Tunnel, man assigned to work in tunnel or tunnel shaft 0.50
Wrecking, when machine is working on second floor or higher 0.50

Ironworkers:
ANDREW, BARTON, BENTON,
CAMDEN, CEDAR, CHARITON,
CHRISTIAN, COOPER, DADE,
DALLAS, DAVIES, DE KALB,
GENTRY, GREENE, GRUNDY,
HARRISON, HICKORY, HOLT,
HOWARD, LACLEDE, LIND,
LIVINGSTON, MERCER,
MONITEAU, MORGAN, NODAWAY,
PETTIS, POLK, PUTNAM,
RANDLOPH, ST. CLAIR,
SULLIVAN, TANEY, VERNON,
WEBSTER, WRIGHT and WORTH
Counties and portions of
ADAI, BOONE, MACON,
MILLER and RANDOLPH
Counties.........................$ 30.55 30.44
ATCHISON, BATES, BUCHANAN,
CALDWELL, CARROLL, CASS,
CLAY, CLINTON, HENRY,
JACKSON, JOHNSON,
LAFAYETTE, PETTIS, PLATTE,
SALINE, AND RAY COUNTIES....$ 33.55 30.44
<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DOUGLAS, HOWELL and OZARK COUNTIES</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Ironworker</strong></td>
<td>$ 21.10</td>
<td>19.01</td>
</tr>
<tr>
<td><strong>ST. LOUIS (City and County), ST. CHARLES, JEFFERSON, IRON, FRANKLIN, LINCOLN, WARREN, WASHINGTON, ST. FRANCOIS, STE. GENEVIEVE, and REYNOLDS Counties; and portions of MADISON, PERRY, BOLLINGER, WAYNE, and CARTER Counties</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Ironworker</strong></td>
<td>$ 34.91</td>
<td>27.36</td>
</tr>
<tr>
<td><strong>AUDRAIN, CALLAWAY, COLE, CRAWFORD, DENT, GASCONADE, MARIES, MONTGOMERY, OSAGE, PHELPS, PIKE, PULASKI, TEXAS and WRIGHT Counties; and portions of BOONE, CAMDEN, DOUGLAS, HOWELL, LACLEDE, MILLER, MONROE, OREGON, SHANNON and RALLS Counties</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Ironworker</strong></td>
<td>$ 30.44</td>
<td>27.36</td>
</tr>
<tr>
<td><strong>ADAI R, CLARK, KNOX, LEWIS, MACON, MARION, MONROE, RALLS, SCHUYLER, SCOTLAND, AND SHELBY COUNTIES</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Ironworker</strong></td>
<td>$ 26.60</td>
<td>24.00</td>
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<tr>
<td><strong>BARRY, JASPER, LAWRENCE, MCDONALD, NEWTON AND STONE Counties</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rates</td>
<td>Fringes</td>
<td></td>
</tr>
<tr>
<td>-------</td>
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<td></td>
</tr>
<tr>
<td>Ironworkers: $26.00</td>
<td>15.35</td>
<td></td>
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</table>

IRON0782-003 05/01/2019

CAPE GIRARDEAU, MISSISSIPPI, NEW MADRID, SCOTT, & STODDARD Counties; and portions of BOLLINGER, BUTLER, CARTER, DUNKLIN, MADISON, PEMISCOT, PERRY, RIPLEY, and WAYNE Counties

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
</table>
| Ironworkers:  
   Locks, Dams, Bridges and other major work on the Mississippi and Ohio River only $31.63 | 24.27 |
| All Other Work $27.38 | 23.29 |

LABO0042-003 03/06/2019

ST. LOUIS (City and County)

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
</table>
| LABORER  
   Plumber Laborer $33.22 | 15.67 |

LABO0042-005 03/06/2019

ST. LOUIS (City and County)

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
</table>
| LABORER  
   Dynamiter, Powderman $33.22 | 15.67 |
| Laborers, Flaggers $33.22 | 15.67 |
| Wrecking $33.22 | 15.67 |

LABO0424-002 05/01/2016
LABORER

ADAIR, AUDRAIN, BOONE,
CALLAWAY, CHARITON, CLARK,
COLE, COOPER, HOWARD,
IRON, KNOX, LEWIS, LINN,
MACON, MADISON, MARION,
MILLER, MONITEAU, MONROE,
PERRY, PIKE, PUTNAM,
RALLS, RANDOLPH, REYNOLDS,
ST. FRANCOIS, STE.
GENEVIEVE, SCHUYLER,
SCOTLAND, SHELBY AND
SULLIVAN COUNTIES

<table>
<thead>
<tr>
<th>Group</th>
<th>Rate 1</th>
<th>Rate 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>GROUP 1</td>
<td>$27.96</td>
<td>$27.96</td>
</tr>
<tr>
<td>GROUP 2</td>
<td>$27.96</td>
<td>$27.96</td>
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</tbody>
</table>

BOLLINGER, BUTLER, CAPE
GIRARDEAU, CARTER,
CRAWFORD, DENT, DUNKLIN,
GASCONADE, HOWELL, MARIES,
MISSISSIPPI, NEW MADRID,
OREGON, OSAGE, PEMISCOT,
PHELPS, PULASKI, RIPLEY,
SCOTT, SHANNON, STODDARD,
TEXAS, WASHINGTON AND
WAYNE COUNTIES

<table>
<thead>
<tr>
<th>Group</th>
<th>Rate 1</th>
<th>Rate 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>GROUP 1</td>
<td>$27.96</td>
<td>$27.96</td>
</tr>
<tr>
<td>GROUP 2</td>
<td>$27.96</td>
<td>$27.96</td>
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</tbody>
</table>

FRANKLIN COUNTY

<table>
<thead>
<tr>
<th>Group</th>
<th>Rate 1</th>
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<tbody>
<tr>
<td>GROUP 1</td>
<td>$29.71</td>
<td>$29.71</td>
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<td>GROUP 2</td>
<td>$30.31</td>
<td>$30.31</td>
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JEFFERSON COUNTY

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<tr>
<th>Group</th>
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<tbody>
<tr>
<td>GROUP 1</td>
<td>$29.76</td>
<td>$29.76</td>
</tr>
<tr>
<td>GROUP 2</td>
<td>$30.36</td>
<td>$30.36</td>
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</tbody>
</table>

LINCOLN, MONTGOMERY AND
WARREN COUNTIES

<table>
<thead>
<tr>
<th>Group</th>
<th>Rate 1</th>
<th>Rate 2</th>
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</thead>
<tbody>
<tr>
<td>GROUP 1</td>
<td>$31.18</td>
<td>$31.18</td>
</tr>
<tr>
<td>GROUP 2</td>
<td>$31.18</td>
<td>$31.18</td>
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ST.CHARLES COUNTY

<table>
<thead>
<tr>
<th>Group</th>
<th>Rate 1</th>
<th>Rate 2</th>
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</thead>
<tbody>
<tr>
<td>GROUP 1</td>
<td>$3.18</td>
<td>$3.18</td>
</tr>
<tr>
<td>GROUP 2</td>
<td>$31.18</td>
<td>$31.18</td>
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</tbody>
</table>

LABORERS CLASSIFICATIONS

GROUP 1 - General laborer-flagman, carpenter tenders;
salamander Tenders; Dump Man; Ticket Takers; loading trucks
under bins, hoppers, and conveyors; track man; cement handler; dump man on earth fill; georgie buggie man; material batch hopper man; spreader on asphalt machine; material mixer man (except on manholes); coffer dams; riprap pavers rock, block or brick; scaffolds over ten feet not self-supported from ground up; skip man on concrete paving; wire mesh setters on concrete paving; all work in connection with sewer, water, gas, gasoling, oil, drainage pipe, conduit pipe, tile and duct lines and all other pipe lines; power tool operator; all work in connection with hydraulic or general dredging operations; form setters, puddlers (paving only); straw blower nozzleman; asphalt plant platform man; chuck tender; crusher feeder; men handling creosote ties or creosote materials; men working with and handling epoxy material; topper of standing trees; feeder man on wood pulverizers, board and willow mat weavers and cabelee tiers on river work; deck hands; pile dike and revetment work; all laborers working on underground tunnels less than 25 ft. where compressed air is not used; abutement and pier hole men working six (6) ft. or more below ground; men working in coffer dams for bridge piers and footing in the river; barco tamper; jackson or any other similar tamp; cutting torch man; liners, curb, gutters, ditch lines; hot mastic kettlemen; hot tar applicator; hand blade operator; mortar men or brick or block manholes; rubbing concrete, air tool operator under 65 lbs.; caulker and lead man; chain or concrete saw under 15 h.p.; signal Gan; Guard rail and sign erectors.

GROUP 2 - Skilled laborers - Vibrator man; asphalt raker; head pipe layer on sewer work; batterboard man on pipe and ditch work; cliff scalers working from bosun’s chairs; scaffolds or platforms on dams or power plants over 10 ft. high; air tool operator over 65 lbs.; stringline man on concrete paving; sandblast man; laser beam man; wagon drill; churn drill; air track drill and all other similar type drills, gunite nozzle man; pressure grout man; screed man on asphalt; concrete saw 15 h.p. and over; grade checker; strigline man on electronic grade control; manhole builder; dynamite man; powder man; welder; tunnel man; waterblaster - 1000 psi or over; asbestos and/or hazardous waste removal and/or disposal
LABO00579-005 05/01/2019

Rates Fringes

LABORER (ANDREW, ATCHISON, BUCHANAN, CALDWELL, CLINTON, DAVIESS, DEKALB, GENTRY, GRUNDY, HARRISON, HOLT, LIVINGSTON, MERCER, NODAWAY and WORTH COUNTIES.)

GROUP 1.....................$ 26.66 14.97
GROUP 2.....................$ 27.01 14.97

LABORER (BARRY, BARTON, BATES, BENTON, CAMDEN, CARROLL, CEDAR, CHRISTIAN, DADE, DALLAS, DOUGLAS, GREENE, HENRY. HICKORY, JASPER, JOHNSON, LACLEDE, LAWRENCE, MCDONALD, MORGAN, NEWTON, OZARK, PETTIS, POLK, ST.CLAIR, SALINE, STONE, TANEY, VERNON, WEBSTER and WRIGHT COUNTIES)

GROUP 1.....................$ 25.66 14.17
GROUP 2.....................$ 26.21 14.17

LABORER (LAFAYETTE COUNTY)

GROUP 1.....................$ 27.21 0.0014.42
GROUP 2.....................$ 27.56 0.0014.42

LABORERS CLASSIFICATIONS

GROUP 1: General Laborers - Carpenter tenders; salamander tenders; loading trucks under bins; hoppers & conveyors; track men & all other general laborers; air tool operator; cement handler-bulk or sack; dump man on earth fill; georgie buggie man; material batch hopper man; material mixer man (except on manholes); coffer dams; riprap pavers - rock, block or brick; signal man; scaffolds over ten feet not self-supported from ground up; skipman on concrete paving; wire mesh setters on concrete paving; all work in connection with sewer, water, gas, gasoline, oil drainage pipe, conduit pipe, tile and duct lines and all other pipe lines; power tool operator, all work in connection with hydraulic or general dredging operations; puddlers (paving only); straw blower nozzleman; asphalt plant platform man;
chuck tender; crusher feeder; men handling creosote ties or creosote materials; men working with and handling epoxy material or materials (where special protection is required); rubbing concrete; topper of standing trees; batter board man on pipe and ditch work; feeder man on wood pulverizers; board and willow mat weavers and cable tiers on river work; deck hands; pile dike and revetment work; all laborers working on underground tunnels less than 25 feet where compressed air is not used; abutment and pier hole men working six (6) feet or more below ground; men working in coffer dams for bridge piers and footings in the river; ditchliners; pressure groutmen; caulker; chain or concrete saw; cliffscalers working from scaffolds, bosuns’ chairs or platforms on dams or power plants over (10) feet above ground; mortarmen on brick or block manholes; toxic and hazardous waste work.

GROUP 2: Skilled Laborers - Head pipe layer on sewer work; laser beam man; Jackson or any other similar tamp; cutting torch man; form setters; liners and stringline men on concrete paving, curb, gutters; hot mastic kettleman; hot tar applicator; sandblasting and gunite nozzlemen; air tool operator in tunnels; screed man on asphalt machine; asphalt raker; barco tamper; churn drills; air track drills and all similar drills; vibrator man; stringline man for electronic grade control; manhole builders-brick or block; dynamite and powder men; grade checker.

LABORERS CLASSIFICATIONS

GROUP 1: General laborers, Carpenter tenders, salamander tenders, loading trucks under bins, hoppers and conveyors, track men and all other general laborers, air tool operator, cement handler (bulk or sack), chain or concrete
saw, deck hands, dump man on earth fill, Georgie Buggies man, material batch hopper man, scale man, material mixer man (except on manholes), coffer dams, abutments and pier hole men working below ground, riprap pavers rock, black or brick, signal man, scaffolds over ten feet not self-supported from ground up, skipman on concrete paving, wire mesh setters on concrete paving, all work in connection with sewer, water, gas, gasoling, oil, drainage pipe, conduit pipe, tile and duct lines and all other pipelines, power tool operator, all work in connection with hydraulic or general dredging operations, straw blower nozzleman, asphalt plant platform man, chuck tender, crusher feeder, men handling creosote ties on creosote materials, men working with and handling epoxy material or materials (where special protection is required), toppper of standing trees, batter board man on pipe and ditch work, feeder man on wood pulverizers, board and willow mat weavers and cable tiers on river work, deck hands, pile dike and revetment work, all laborers working on underground tunnels less than 25 feet where compressed air is not used, abutment and pier hole men working six (6) feet or more below ground, men working in coffer dams for bridge piers and footings in the river, ditchliners, pressure groutmen, caulker and chain or concrete saw, cliffscalers working from scaffolds, bosuns' chairs or platforms on dams or power plants over (10) feet above ground, mortarmen on brick or block manholes, signal man.

GROUP 2: Skilled Laborer - spreader or screed man on asphalt machine, asphalt raker, grade checker, vibrator man, concrete saw over 5 hp., laser beam man, barco tamper, jackson or any other similar tamp, wagon driller, churn drills, air track drills and other similar drills, cutting torch man, form setters, liners and stringline men on concrete paving, curb, gutters and etc., hot mastic kettleman, hot tar applicator, hand blade operators, mortar men on brick or block manholes, sand blasting and gunnite nozzle men, rubbing concrete, air tool operator in tunnels, head pipe layer on sewer work, manhole builder (brick or block), dynamite and powder men.

PAIN0002-002 09/01/2007

CLARK, FRANKLIN, JEFFERSON, LEWIS, LINCOLN, MARION, PIKE,
### RALLS, ST. CHARLES, ST. LOUIS (CITY & COUNTY), AND WARREN COUNTIES

<table>
<thead>
<tr>
<th>Painters:</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brush and Roller; Taper</td>
<td>$28.61</td>
<td>10.24</td>
</tr>
<tr>
<td>High work over 60 feet</td>
<td>$29.11</td>
<td>10.24</td>
</tr>
<tr>
<td>Lead Abatement</td>
<td>$29.36</td>
<td>10.24</td>
</tr>
<tr>
<td>Pressure Roller; High work under 60 ft</td>
<td>$28.86</td>
<td>10.24</td>
</tr>
<tr>
<td>Spray &amp; Abrasive Blasting; Water Blasting (Over 5000 PSI)</td>
<td>$30.61</td>
<td>10.24</td>
</tr>
<tr>
<td>Taper (Ames Tools &amp; Bazooka)</td>
<td>$30.21</td>
<td>10.24</td>
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</table>

PAIN0002-006 04/01/2018

### ADAIR, AUDRAIN, BOONE, CALLAWAY, CHARITON, COLE, GASCONADE, HOWARD, KNOX, LINN, MACON, MONROE, MONTGOMERY, OSAGE, PUTNAM, RANDOLPH, SCHUYLER, SCOTLAND, SHELBY AND SULLIVAN COUNTIES and the City of Booneville.

<table>
<thead>
<tr>
<th>Painters:</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bridges, Dams, Locks or Powerhouses</td>
<td>$25.93</td>
<td>12.79</td>
</tr>
<tr>
<td>Brush and Roll; Taping, Paperhanging</td>
<td>$23.93</td>
<td>12.79</td>
</tr>
<tr>
<td>Epoxy or Any Two Part Coating; Sandblasting; Stage or other Aerial Work - Platforms over 50 feet high; Lead Abatement</td>
<td>$24.93</td>
<td>12.79</td>
</tr>
<tr>
<td>Spray; Structural Steel (over 50 feet)</td>
<td>$24.93</td>
<td>12.79</td>
</tr>
<tr>
<td>Tapers using Ames or Comparable Tools</td>
<td>$24.68</td>
<td>12.79</td>
</tr>
</tbody>
</table>

PAIN0003-004 04/01/2017
CASS, CLAY, CLINTON, JACKSON, JOHNSON, LAFAYETTE, PLATTE & RAY
COUNTIES

<table>
<thead>
<tr>
<th>Painters:</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bridgeman; Lead Abatement; Sandblast; Storage Bin &amp; Tanks</td>
<td>$31.96</td>
<td>16.96</td>
</tr>
<tr>
<td>Brush &amp; Roller</td>
<td>$29.34</td>
<td>16.96</td>
</tr>
<tr>
<td>Drywall</td>
<td>$30.34</td>
<td>16.96</td>
</tr>
<tr>
<td>Paper Hanger</td>
<td>$29.84</td>
<td>16.96</td>
</tr>
<tr>
<td>Stageman; Beltman; Steelman; Elevator Shaft; Bazooka, Boxes and Power Sander; Sprayman; Dipping</td>
<td>$30.96</td>
<td>16.96</td>
</tr>
<tr>
<td>Steeplejack</td>
<td>$35.53</td>
<td>16.96</td>
</tr>
</tbody>
</table>

PAIN0003-011 04/01/2011

BATES, BENTON, CALDWELL, CARROLL, COOPER, DAVIESS, GRUNDY, HARRISON, HENRY, LIVINGSTON, MERCER, MONITEAU, MORGAN, PETTIS & SALINE COUNTIES

<table>
<thead>
<tr>
<th>Painters:</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bridgeman; Lead Abatement; Sandblast; Storage Bin &amp; Tanks</td>
<td>$24.06</td>
<td>14.04</td>
</tr>
<tr>
<td>Brush &amp; Roller</td>
<td>$22.67</td>
<td>14.04</td>
</tr>
<tr>
<td>Drywall</td>
<td>$22.84</td>
<td>14.04</td>
</tr>
<tr>
<td>Paper Hanger</td>
<td>$23.07</td>
<td>14.04</td>
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<tr>
<td>Stageman; Beltman; Steelman; Elevator Shaft; Bazooka, Boxes and Power Sander; Sprayman; Dipping</td>
<td>$23.56</td>
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<tr>
<td>Steeplejack</td>
<td>$26.82</td>
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PAIN00203-001 04/01/2012

BARRY, BARTON, CEDAR, CHRISTIAN, DADE, DALLAS, DOUGLAS, GREENE, HICKORY, HOWELL, JASPER, LAWRENCE, MCDONALD, NEWTON, OZARK,
POLK, ST. CLAIR, STONE, TANEY, VERNON, WEBSTER, and WRIGHT COUNTIES

Rates Fringes
Painters:
    Finisher .................... $ 20.18  11.33
    Painter ..................... $ 19.75  11.76
    Sandblaster, High Man,
    Spray Man, Vinyl Hanger,
    Tool Operator............... $ 21.18  11.33

PAIN1265-003 07/01/2013

CAMDEN, CRAWFORD, DENT, LACLEDE, MARIES, MILLER, PHELPS,
PULASKI AND TEXAS COUNTIES

Rates Fringes
Painters:
    Brush and Roller.......... $ 25.64  13.27
    Floor Work................ $ 26.14  13.27
    Lead Abatement............ $ 27.89  13.27
    Spray...................... $ 27.14  13.27
    Structural Steel,
    Sandblasting and All Tank
    Work....................... $ 26.89  13.27
    Taping, Paperhanging...... $ 26.64  13.27

PAIN1292-002 09/01/2016

BOLLINGER, BUTLER, CAPE GIRARDEAU, CARTER, DUNKLIN,
MISSISSIPPI, NEW MADRID, OREGON, PEMISCOT, PERRY, REYNOLDS,
RIPLEY, SCOTT, SHANNON, STODDARD and WAYNE COUNTIES

Rates Fringes
Painters:
    Bridges, Stacks & Tanks.... $ 30.85  11.64
    Brush & Roller............. $ 25.35  11.64
    Spray & Abrasive Blasting;
    Waterblasting (over 5000
Height Rates (All Areas):
Over 60 ft. $0.50 per hour.
Under 60 ft. $0.25 per hour.

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bridges, Stacks &amp; Tanks</td>
<td>$31.05</td>
</tr>
<tr>
<td>Brush &amp; Roller</td>
<td>$25.70</td>
</tr>
<tr>
<td>Spray &amp; Abrasive Blasting; Waterblasting (Over 5000 PSI)</td>
<td>$28.70</td>
</tr>
</tbody>
</table>

Height Rates (All Areas):
Over 60 ft. $0.50 per hour
Under 60 ft. $0.25 per hour.

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brush &amp; Roller</td>
<td>$31.26</td>
</tr>
<tr>
<td>Sandblaster</td>
<td>$32.76</td>
</tr>
<tr>
<td>Steeplejack</td>
<td>$36.33</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brush &amp; Roller</td>
<td>$31.26</td>
</tr>
<tr>
<td>Sandblaster</td>
<td>$32.76</td>
</tr>
<tr>
<td>Steeplejack</td>
<td>$36.33</td>
</tr>
<tr>
<td>Counties</td>
<td>Rates</td>
</tr>
<tr>
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</tr>
<tr>
<td>CEMENT MASON/CONCRETE FINISHER</td>
<td>$24.30</td>
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<tr>
<td>PLAS0518-007 04/01/2019</td>
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<tr>
<td>CASS (Richards-Gebaur AFB only), CLAY, JACKSON, PLATTE AND RAY COUNTIES</td>
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</tr>
<tr>
<td>Rates</td>
<td>Fringes</td>
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<tr>
<td>CEMENT MASON/CONCRETE FINISHER</td>
<td>$32.32</td>
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<td>ANDREW, ATCHISON, BATES, BUCHANAN, CLINTON, DEKALB, GENTRY, HENRY, HOLT, JOHNSON, LAFAYETTE, NODAWAY &amp; WORTH COUNTIES</td>
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</tr>
<tr>
<td>Rates</td>
<td>Fringes</td>
</tr>
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<td>CEMENT MASON/CONCRETE FINISHER</td>
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<tr>
<td>PLAS0527-001 04/01/2018</td>
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<tr>
<td>CEMENT MASON</td>
<td></td>
</tr>
<tr>
<td>FRANKLIN, LINCOLN AND WARREN COUNTIES</td>
<td>$30.74</td>
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<tr>
<td>JEFFERSON, ST. CHARLES COUNTIES AND ST. LOUIS (City and County)</td>
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<tr>
<td>PLAS0527-004 06/01/2017</td>
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<tr>
<td>CRAWFORD, DENT, IRON, MADISON, MARION, PHELPS, PIKE, PULASKI, RALLS, REYNOLDS, ST. FRANCOIS, STE. GENEVIEVE, SHANNON, TEXAS, WASHINGTON COUNTIES</td>
<td></td>
</tr>
<tr>
<td>County</td>
<td>Rates</td>
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<tr>
<td>--------------------------</td>
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</tr>
<tr>
<td>CEMENT MASON</td>
<td>$28.10</td>
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<tr>
<td>PLAS0908-001 05/01/2017</td>
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<tr>
<td>BOLLINGER, BUTLER, CAPE G</td>
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<td>GIRARDEAU, CARTER, DUNKLIN, HOWELL, MISSISSIPPI, NEW MADRID, OREGON, PEMISCOT, PERRY, RIPLEY, SCOTT, STODDARD, AND WAYNE COUNTIES</td>
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</tr>
<tr>
<td>CEMENT MASON</td>
<td>$27.60</td>
</tr>
<tr>
<td>PLAS0908-005 05/01/2017</td>
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<tr>
<td>BENTON, CALDWELL, CALLAWAY, CAMDEN, CARROLL, COLE, DAVIESS, GASCONADE, GRUNDY, HARRISON, LIVINGSTON, MACON, MARIES, MERCER, MILLER, MONTGOMERY, MORGAN, OSAGE, PETTIS &amp; SALINE COUNTIES</td>
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<tr>
<td>CEMENT MASON</td>
<td>$27.60</td>
</tr>
<tr>
<td>PLUM0008-003 06/01/2018</td>
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</tr>
<tr>
<td>CASS, CLAY, JACKSON, JOHNSON, AND PLATTE COUNTIES</td>
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</tr>
<tr>
<td>Plumbers</td>
<td>$45.34</td>
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<td>PLUM0008-017 06/01/2018</td>
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<tr>
<td>BATES, BENTON, CARROLL, HENRY, LAFAYETTE, MORGAN, PETTIS, RAY, ST. CLAIR, SALINE AND VERNON COUNTIES</td>
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</tr>
<tr>
<td>Plumbers</td>
<td>$45.34</td>
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<td>PLUM0045-003 08/01/2019</td>
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**Note:** The rates and fringes are listed for specific counties and are effective on specified dates.
<table>
<thead>
<tr>
<th>Counties</th>
<th>Plumbers and Pipefitters</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANDREW, ATCHISON, BUCHANAN, CALDWELL, CLINTON, DAVIESS, DEKALB, GENTRY, HARRISON, HOLT, NODAWAY AND WORTH COUNTIES</td>
<td>$37.75</td>
<td>23.65</td>
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<td></td>
<td>PLUM0178-003 11/01/2018</td>
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<tr>
<td>BARRY, CEDAR, CHRISTIAN, DADE, DALLAS, DOUGLAS, GREENE, HICKORY, LACLEDE, LAWRENCE, POLK, STONE, TANEY, WEBSTER AND WRIGHT COUNTIES</td>
<td>$30.90</td>
<td>15.35</td>
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<tr>
<td></td>
<td>PLUM0178-006 11/01/2018</td>
<td></td>
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<tr>
<td>BARTON, JASPER, MCDONALD AND NEWTON COUNTIES</td>
<td>$27.93</td>
<td>15.35</td>
</tr>
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<td>PLUM0533-004 06/01/2019</td>
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</tr>
<tr>
<td>BATES, BENTON, CARROLL, CASS, CLAY, HENRY, HICKORY, JACKSON, JOHNSON, LAFAYETTE, MORGAN, PETTIS, PLATTE, RAY, SALINE, ST. CLAIR AND VERNON COUNTIES</td>
<td>$46.68</td>
<td>22.55</td>
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<tr>
<td></td>
<td>PLUM0562-004 07/01/2019</td>
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<tr>
<td>ADAIR, AUDRAIN, BOLLINGER, BOONE, BUTLER, CALLAWAY, CAMDEN, CAPE GIRARDEAU, CARTER, CHARITON, CLARK, COLE, COOPER, CRAWFORD,</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
DENT, DUNKLIN, FRANKLIN, GASCONADE, GRUNDY, HOWARD, HOWELL, IRON, JEFFERSON, KNOX, LEWIS, LINCOLN, LINN, LIVINGSTON, MACON, MADISON, MARIES, MARION, MERCER, MILLER, MISSISSIPPI, MONITEAU, MONROE, MONTGOMERY, NEW MADRID, OREGON, OSAGE, PEMISCOTT, PERRY, PHELPS, PIKE, PULASKI, PUTNAM, RALLS, RANDOLPH, REYNOLDS, RIPLEY, ST. CHARLES, ST.FRANCOIS, STE. GENEVIEVE, ST. LOUIS, SCHUYLER, SCOTLAND, SCOTT, SHANNON, SHELBY, STODDARD, SULLIVAN, TEXAS, WARREN, WASHINGTON, AND WAYNE COUNTIES.

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plumbers and Pipefitters</td>
<td></td>
</tr>
<tr>
<td>Mechanical Contracts</td>
<td></td>
</tr>
<tr>
<td>including all piping and temperature control work</td>
<td></td>
</tr>
<tr>
<td>$7.0 million &amp; under........$ 40.41 21.49</td>
<td></td>
</tr>
<tr>
<td>Mechanical Contracts</td>
<td></td>
</tr>
<tr>
<td>including all piping and temperature control work</td>
<td></td>
</tr>
<tr>
<td>over $7.0 million...........$ 41.85 27.85</td>
<td></td>
</tr>
</tbody>
</table>

PLUM0562-016 07/01/2019

CAMDEN, COLE, CRAWFORD, FRANKLIN, JEFFERSON, MARIES, MILLER, MONITEAU, OSAGE, PHELPS, PULASKI, ST. CHARLES, ST. LOUIS (City and County), WARREN and WASHINGTON COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plumbers</td>
<td></td>
</tr>
<tr>
<td>Mechanical Contracts</td>
<td></td>
</tr>
<tr>
<td>including all piping and temperature control work</td>
<td></td>
</tr>
<tr>
<td>$7.0 million &amp; under........$ 40.41 21.49</td>
<td></td>
</tr>
<tr>
<td>Mechanical Contracts</td>
<td></td>
</tr>
<tr>
<td>including all piping and temperature control work</td>
<td></td>
</tr>
<tr>
<td>over $7.0 million...........$ 41.85 27.85</td>
<td></td>
</tr>
</tbody>
</table>

TEAM0013-001 05/01/2019

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
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<tbody>
<tr>
<td>Plumbers</td>
<td></td>
</tr>
<tr>
<td>Mechanical Contracts</td>
<td></td>
</tr>
<tr>
<td>including all piping and temperature control work</td>
<td></td>
</tr>
<tr>
<td>$7.0 million &amp; under........$ 40.41 21.49</td>
<td></td>
</tr>
<tr>
<td>Mechanical Contracts</td>
<td></td>
</tr>
<tr>
<td>including all piping and temperature control work</td>
<td></td>
</tr>
<tr>
<td>over $7.0 million...........$ 41.85 27.85</td>
<td></td>
</tr>
</tbody>
</table>
Truck drivers (ADAI, BUTLER, CLARK, DUNKIN, HOWELL, KNOX, LEWIS, OREGON, PUTNAM, RIPLEY, SCHUYLER AND SCOTLAND COUNTIES)

<table>
<thead>
<tr>
<th>Group</th>
<th>Rate 1</th>
<th>Rate 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>$30.34</td>
<td>13.75</td>
</tr>
<tr>
<td>2.</td>
<td>$30.49</td>
<td>13.75</td>
</tr>
<tr>
<td>3.</td>
<td>$30.61</td>
<td>13.75</td>
</tr>
<tr>
<td>4.</td>
<td>$30.50</td>
<td>13.75</td>
</tr>
</tbody>
</table>

Truck drivers (AUDRAIN, BOLLINGER, BOONE, CALLAWAY, CAPE GIRARDEAU, CARTER, COLE, CRAWFORD, DENT, GASCONADE, IRON, MACON, MADISON, MARIES, MARION, MILLER, MISSISSIPPI, MONROE, MONTGOMERY, NEW MADRID, OSAGE, PEMISCOT, PERRY, PHelps, PIKE, PULASKI, RALLS, REYNOLDS, ST. FRANCOIS, STE. GENEVIEVE, SCOTT, SHANNON, SHELBY, STODDARD, TEXAS, WASHINGTON AND WAYNE COUNTIES)

<table>
<thead>
<tr>
<th>Group</th>
<th>Rate 1</th>
<th>Rate 2</th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>$31.07</td>
<td>13.75</td>
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<tr>
<td>2.</td>
<td>$31.22</td>
<td>13.75</td>
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<tr>
<td>3.</td>
<td>$31.34</td>
<td>13.75</td>
</tr>
<tr>
<td>4.</td>
<td>$31.23</td>
<td>13.75</td>
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</tbody>
</table>

Truck drivers (FRANKLIN, JEFFERSON and ST. CHARLES COUNTIES)

<table>
<thead>
<tr>
<th>Group</th>
<th>Rate 1</th>
<th>Rate 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>$33.43</td>
<td>13.75</td>
</tr>
<tr>
<td>2.</td>
<td>$33.58</td>
<td>13.75</td>
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<tr>
<td>3.</td>
<td>$33.65</td>
<td>13.75</td>
</tr>
<tr>
<td>4.</td>
<td>$33.54</td>
<td>13.75</td>
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</table>

Truck drivers (LINCOLN and WARREN COUNTIES)

<table>
<thead>
<tr>
<th>Group</th>
<th>Rate 1</th>
<th>Rate 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>$32.08</td>
<td>13.75</td>
</tr>
<tr>
<td>2.</td>
<td>$32.23</td>
<td>13.75</td>
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<tr>
<td>3.</td>
<td>$32.30</td>
<td>13.75</td>
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<tr>
<td>4.</td>
<td>$32.19</td>
<td>13.75</td>
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</tbody>
</table>

TRUCK DRIVERS CLASSIFICATIONS:

GROUP 1: Flat Bed Trucks, Single Axle; Station Wagons; Pickup Trucks; Material Trucks, Single Axle; Tank Wagon,
Single Axle

GROUP 2: Agitator and Transit Mix Trucks

GROUP 3: Flat Bed Trucks, Tandem Axle; Articulated Dump Trucks; Material Trucks, Tandem Axle; Tank Wagon, Tandem Axle

GROUP 4: Semi and/or Pole Trailers; Winch, Fork & Steel Trucks; Distributor Drivers and Operators; Tank Wagon, Semi-Trailer; Insley Wagons, Dumpsters, Half-Tracks, Speedace, Euclids and other similar equipment; A-Frame and Derrick Trucks; Float or Low Boy

-----------------------------------------------------------------
TEAM0056-001 05/01/2019

Rates Fringes

Truck drivers (ANDREW, BARTON, BATES, BENTON, CALDowell, CAMDEN, CARROLL, CEDAR, CHARITON, CHRISTIAN, CLINTON, COOPER, DADE, DALLAS, DAVIESS, DEKALB, DOUGLAS, GREENE, HENRY, HICKORY, HOWARD, JASPER, LACLEDE, LAWRENCE, LINN, LIVINGSTON, MONITEAU, MORGAN, NEWTON, PETTIS, POLK, RANDOLPH, ST. CLAIR, SALINE, VERNON, WEBSTER AND WRIGHT COUNTIES)

GROUP 1.....................$ 30.77 13.75
GROUP 2.....................$ 30.92 13.75
GROUP 3.....................$ 31.04 13.75
GROUP 4.....................$ 30.93 13.75

Truck drivers: (ATCHISON, BARRY, GENTRY, GRUNDY, HARRISON, HOLT, MCDONALD, MERCER, NODAWAY, OZARK, STONE, SULLIVAN, TANEY AND WORTH COUNTIES)

GROUP 1.....................$ 30.04 13.75
GROUP 2.....................$ 30.19 13.75
GROUP 3 .....................$ 30.31  13.75
GROUP 4 .....................$ 30.20  13.75

Truck drivers; (BUCHANAN, JOHNSON AND LAFAYETTE COUNTIES)

GROUP 1 .....................$ 31.98  13.75
GROUP 2 .....................$ 32.13  13.75
GROUP 3 .....................$ 32.20  13.75
GROUP 4 .....................$ 32.09  13.75

TRUCK DRIVER CLASSIFICATIONS

GROUP 1: Flat bed trucks single axle; station wagons; pickup trucks; material trucks single axle; tank wagons single axle.

GROUP 2: Agitator and transit mix-trucks.

GROUP 3: Flat bed trucks tandem axle; articulated dump trucks; material trucks tandem axle; tank wagons tandem axle.

GROUP 4: Semi and/or pole trailers; winch, fork & steel trucks; distributor drivers & operators; tank wagons semi-trailer; insley wagons, dumpsters, half-tracks, speedace, euclids & other similar equipment; A-frames and derrick trucks; float or low boy.

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TEAM0245-001 03/26/2012

BARRY, BARTON, CAMDEN, CEDAR, CHRISTIAN, DALLAS, DENT, DOUGLAS, GREENE, HICKORY, HOWELL, JASPER, LACLEDE, LAWRENCE, MCDONALD, MILLER, NEWTON, OZARK, PHELPS, POLK, PULASKI, SHANNON, STONE, TANEY, TEXAS, VERNON, WEBSTER AND WRIGHT COUNTIES

Rates Fringes

Truck drivers:

Traffic Control Service

Driver .....................$ 20.45  0.00

birthday and 2 personal days.

TEAM0541-001 04/01/2019

CASS, CLAY, JACKSON, PLATTE AND RAY COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Truck drivers:</td>
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</tr>
<tr>
<td>GROUP 1.................$ 33.01</td>
<td>15.75</td>
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<tr>
<td>GROUP 2.................$ 32.44</td>
<td>15.75</td>
</tr>
<tr>
<td>GROUP 3.................$ 31.92</td>
<td>15.75</td>
</tr>
</tbody>
</table>

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Mechanics and Welders, Field; A-Frame Low Boy-Boom truck Driver.

GROUP 2: Articulated Dump Truck; Insley Wagons: Dump Trucks, Excavating, 5 cu yds and over; Dumpsters; Half-Tracks: Speedace: Euclids & similar excavating equipment Material trucks, Tandem Two teams; Semi-Trailers; Winch trucks-Fork trucks; Distributor Drivers and Operators; Agitator and Transit Mix; Tank Wagon Drivers, Tandem or Semi; One Team; Station Wagons; Pickup Trucks; Material Trucks, Single Axle; Tank Wagon Drivers, Single Axle

GROUP 3: Oilers and Greasers - Field

TEAM0682-002 05/01/2017

ST LOUIS CITY AND COUNTY

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
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</thead>
<tbody>
<tr>
<td>Truck drivers:</td>
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</tr>
<tr>
<td>GROUP 1.................$ 33.30</td>
<td>13.79+a+b+c+d</td>
</tr>
<tr>
<td>GROUP 2.................$ 33.50</td>
<td>13.79+a+b+c+d</td>
</tr>
<tr>
<td>GROUP 3.................$ 33.60</td>
<td>13.79+a+b+c+d</td>
</tr>
</tbody>
</table>

a. PENSION: 5/1/2012 - $182.20 per week.

b. HAZMAT PREMIUM: If Hazmat certification on a job site is
required by a state or federal agency or requested by project owner or by the employer, employees on that job site shall receive $1.50 premium pay.

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1 - Pick-up trucks; forklift, single axle; flatbed trucks; job site ambulance, and trucks or trailers of a water level capacity of 11.99 cu. yds. or less

GROUP 2 - Trucks or trailers of a water level capacity of 12.0 cu yds. up to 22.0 cu yds. including euclids, speedace and similar equipment of same capacity and compressors

GROUP 3 - Trucks or trailers of a water level capacity of 22.0 cu. yds & over including euclids, speedace & all floats, flatbed trailers, boom trucks, winch trucks, including small trailers, farm wagons tilt-top trailers, field offices, tool trailers, concrete pumps, concrete conveyors & gasoline tank trailers and truck mounted mobile concrete mixers

FOOTNOTE FOR TRUCK DRIVERS:


d. PAID VACATION: 3 days paid vacation for 600 hours of service in any one contract year; 4 days paid vacation for 800 hours of service in any one contract year; 5 days paid vacation for 1,000 hours of service in any one contract year. When such an employee has completed 3 years of continuous employment with the same employer and then works the above required number of hours, he shall receive double the number of days of vacation specified above. When such an employee has completed 10 years of continuous employment with the same employer and then works the above required number of hours, he shall receive triple the number of days of vacation specified above. When such an employee has completed 15 years of continuous employment with the same employer and then works the above required number of hours, he shall receive 4 times the number of days of vacation specified above.
WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers
A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union
average rate. OH indicates the state. The next number, 0010 in
the example, is an internal number used in producing the wage
determination. 08/29/2014 indicates the survey completion date
for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of
each year, to reflect a weighted average of the current
negotiated/CBA rate of the union locals from which the rate is
based.

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WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can
be:

* an existing published wage determination
* a survey underlying a wage determination
* a Wage and Hour Division letter setting forth a position on
  a wage determination matter
* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests
for summaries of surveys, should be with the Wage and Hour
Regional Office for the area in which the survey was conducted
because those Regional Offices have responsibility for the
Davis-Bacon survey program. If the response from this initial
contact is not satisfactory, then the process described in 2.)
and 3.) should be followed.

With regard to any other matter not yet ripe for the formal
process described here, initial contact should be with the
Branch of Construction Wage Determinations. Write to:

    Branch of Construction Wage Determinations
    Wage and Hour Division
    U.S. Department of Labor
    200 Constitution Avenue, N.W.
    Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an
interested party (those affected by the action) can request
review and reconsideration from the Wage and Hour Administrator
(See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the
interested party's position and by any information (wage
payment data, project description, area practice material,
etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an
interested party may appeal directly to the Administrative
Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION"