## CITY OF COLUMBIA, MISSOURI

## FINANCE DEPARTMENT

 PURCHASING DIVISIONNOTICE TO BIDDERS<br>ADDENDUM \#1 RFQ: 54/2014 GARTH AVENUE SIDEWALK

Inbox $x$
Bidders shall note these changes to the above Request for Quotation and incorporate these changes in their submittal. Bidders shall attach a signed acknowledged copy of this addendum to their bid, if submitting a hard copy (via paper) or agree to the addendum electronically if submitting through the electronic bid system on line.

The following revisions andlor additions shall be referred to as part of the Bid/Contract Documents.

## General Clarifications:

1. MODOT has issued a new ADA checklist, It is attached
2. All work must comply with Americans with Disabilities Act and the ADA checklist.
3. Project Office from MODOT will be monitoring project
4. Anticipated start date?

As soon as possible. We would like to have the crosswalk completed before school starts on August 19, 2014. This is a priority.
5. Grade is sharp, may we use a segmented wall?

Yes, City will remove power pole
6. Where on Garth is the job located?

North of l-70 by Parkade School
7. Are there work hour restrictions?

NO, noise ordinance is in effect from 7:00-7:00 Monday through Friday. 9:00 to 5:00 on Saturday.
8. If other work hours are needed, Contractor will need to get approval from Public Works.
9. MODOT will be inspecting for ADA compliance
10. Will there be any problems with milling and wedging at crosswalks?

No problems anticipated.
11. Federal Wage Order has changed - MO20130001 - Modification 6/6/2014 - Attached

## 12. OSHA Ten requirements are in effect:

OSHA TEN HOUR TRAINING REQUIREMENTS: Missouri Law, 292.675 RSMO, requires any awarded contractor and its subcontractor(s) to provide a ten-hour Occupational Safety and Health Administration (OSHA) Construction Safety Program (or a similar program approved by the Missouri Department of Labor and Industrial Relations as a qualified substitute) for their on-site employees (laborers, workmen, drivers, equipment operators, and craftsmen) who have not previously completed such a program and are directly engaged in actual construction of the improvement (or working at a nearby or adjacent facility used for construction of the improvement). The awarded contractor and its subcontractor(s) shall require all such employees to complete this ten-hour program, pursuant to 292.675 RSMO, unless they hold documentation on their prior completion of said program. Penalties, for NonCompliance include contractor forfeiture to the Contracting Authority in the amount of $\$ 2,500$, plus $\$ 100$ per contractor and subcontractor employee for each calendar day such employee is employed beyond the elapsed time period for required program completion under 292.675 RSMO.

## 13. No Second Tier Sub-Contracting

PRIME CONTRACTOR REQUIREMENTS: The limitation in Sec 108.1.1 of the Missouri Standard Specifications for Highway Construction that "the contractor's organization shall perform work amounting to not less than 40 percent of the total contract cost" is waived for this contract. Instead, the less restrictive terms of the Federal Highway Administration's rule at Title 23 Code of Federal Regulations (CFR) § $635.116(a)$ shall apply, so that the contractor must perform project work with its own organization equal to and not less than 30 percent of the total original contract price. Second-tier subcontracting will not be permitted on this contract. All other provisions in Sec 108.1.1 et seq. of the Missouri Standard Specifications for Highway Construction shall remain in full force and effect, and shall continue to govern the contractor and its subcontractors, in accordance with the provisions of Title 23 CFR § 635.116.

## 14. No Other Changes

## ACKNOWLEDGEMENTOF ADDENDUM \#1

The undersigned Respondent hereby certifies that the changes set forth in this Addendum \#1 have been incorporated in their proposal and are a part of Request for Proposal No. 54/2014. All other provisions of the bid documents, except as herein stated, shall remain in force as written.

## Firm

$\qquad$ Date $\qquad$

## ADA CHECKLIST

$\qquad$ Route $\qquad$ County $\qquad$ Location

| Pedestrian Access Route (PRCMAC R204) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Figures/Examples | Requirements ${ }^{\text {² }}$ | YES | NO | NA |
| Sidewalk Width | - The minimum continuous and unobstructed clear width of a pedestrian access route shall be 4.0 feet, exclusive of the width of the curb. <br> - The continuous clear width of pedestrian access routes for medians and pedestrian refuge islands must be 5 feet minimum in order to allow for passing space. <br> - MoDOT Sidewalks shall be 5 feet wide minimum. ${ }^{2}$ <br> - MoDOT Sidewalks located within 2 feet of the back of curb are to be constructed 6 feet wide minimum and constructed adjacent to the back of the curb. ${ }^{2}$ <br> - Exception: an unaltered, existing sidewalk shall be 3 feet wide minimum and shall provide 5 foot $\times 5$ foot passing spaces at intervals of 200 feet maximum. ${ }^{2}$ <br> - Exeeption The slear widh shallbe pemmted to beredueed to 32 inches minimum for a length of 24 inches maximum provided that reduced widh segments are separated by-segnent that are-48-inchesthng-minimuth-ape 36 -inches-wide minimum. <br> - Detectable warning surfaces shall be provided, where a curb ramp, landing, or blended transition connects to a street. Where commercial driveways are provided with traffic control devices or otherwise are permitted to operate like public streets, detectable warnings should be provided at the junction between the pedestrian route and the street. <br> - Gratings, access covers, and other appurtenances shall not be located on curb ramps, landings, blended transitions, and gutters within the pedestrian access route. <br> - Grade breaks shall not be permitted on the surface of curb ramps, blended transitions, landings, and gutter areas within the pedestrian access route. Surface slopes that meet at grade breaks shall be flush. |  |  |  |
| Passing Spaces | - Walkways in pedestrian access routes that are less than 5 feet in clear width shall provide passing spaces at intervals of 200 feet maximum. <br> - Pedestrian access routes at passing spaces shall be 5 feet wide for a distance of 5 feet. |  |  |  |
| Sidewalk Running Slope <br> The grade that is parallel to the direction of travel, expressed as a ratio of rise to run or as a percent. | - The running slope of a pedestrian access route shall be 5 percent maximum. Roadway Grade Exception: Where pedestrian access routes are contained within a street or highway right-of-way, the grade of the pedestrian access route is permitted to equal the general grade established for the adjacent street or highway. <br> - Running Slopes shall be measured using a calibrated 2 foot long digital level. |  |  |  |


| Figures/Examples | Requirements ${ }^{1}$ | YES | NO | NA |
| :---: | :---: | :---: | :---: | :---: |
| Sidewalk Cross Slope <br> The grade that is perpendicular to the direction of accessible pedestrian travel, measured perpendicular to the curb line or edge of the street or highway, or measured perpendicular to the running grade. | - The cross slope of the walkway of a pedestrian access route shall be 2 percent maximum. (Roadway Grade Exception may be considered) <br> - 2010 ADA/ABA allows for cross slopes of up to $1 / 4$ inch per foot ( 2.08 percent). <br> - In either case, a cross slope measurement of 2.1 percent or greater is not ADA compliant. <br> - Cross Slopes shall be measured using a calibrated 2 foot long digital level. |  |  |  |
| Sidewalk Ramps <br> For example, a ramp segment with the maximum allowed running slope of $8.33 \%$ would require $5^{\prime} \times 5^{\prime}$ landing after every $30^{\prime}$ of run. | - A sidewalk segment (not contained within a street or highway border) with a running grade in excess of 5 percent but less than 8.33 percent is by definition a sidewalk ramp. <br> - The clear width of landings, blended transitions, and curb ramps, excluding flares, shall be 4.0 feet minimum. <br> - Cross slope of ramp runs shall be 2 percent maximum. <br> - The rise for any ramp run shall be 30 inches maximum. <br> - Ramps shall have landings at the top and the bottom of each ramp run. <br> - Ramp runs with a rise greater than 6 inches shall have handrails. <br> - Handrails shall be provided on both sides of stairs and ramps. <br> - Edge protection shall be provided on each side of ramp runs. <br> - Detectable warning surfaces shall be provided, where a curb ramp, landing, or blended transition connects to a street. <br> - Gratings, access covers, and other appurtenances shall not be located on ramps, landings, blended transitions, and gutters within the pedestrian access route. <br> - Grade breaks shall not be permitted on the surface of ramps, blended transitions, landings, and gutter areas within the pedestrian access route. Surface slopes that meet at grade breaks shall be flush. <br> - In existing-sites, bulldings, and facilities, ramps-shall be-permitted to have-running slopes steeper than $1: 12$ where-such-slopes are necessafy-due-to - pace limitations. <br> 2. Astope-bewen $8.33 \%(1: 12)$ and $10 \%$ ( $1: 10$ ) is-allowed for a maximum to al-rise of 5 inches <br> b. Astope betwen $10 \%(1: 10)$ and $12.5 \%(1: 8)$ is allowedfora maximum totalise of 3 inches: |  |  |  |



| Figures/Examples | Requirements ${ }^{1}$ | YES | NO | NA |
| :---: | :---: | :---: | :---: | :---: |
| Landing <br> A required level space required at both ends of a ramp. An area $5^{\prime} \times 5^{\prime}$ with no slope greater than 2 percent. This space can be used as a place to rest, turn or pass another user. <br> Landings that are contained within a street or highway border are permitted to use the Roadway Grade Exception for running slopes or cross slopes in the direction of the roadway travel being matched. | - The landing clear width shall be at least as wide as the widest ramp run leading to the landing. <br> - The clear width of landings, blended transitions, and curb ramps, excluding flares, shall be 4 feet minimum. <br> - The landing clear length shall be 5 feet long minimum. <br> - Landing slopes shall be 2 percent maximum. <br> - Changes in level are not perminted. <br> - Changes in level at grade breaks shall be flush. <br> - Detectable warning surfaces shall be provided, where a curb ramp, landing, or blended transition connects to a street. Detectable warning shall be located on the landing or blended transition at the back of curb. <br> - Gratings, access covers, and other appurtenances shall not be located on curb ramps, landings, blended transitions, and gutters within the pedestrian access route. <br> - Grade breaks shall not be permitted on the surface of curb ramps, blended transitions, landings, and gutter areas within the pedestrian access route. Surface slopes that meet at grade breaks shall be flush. <br> - Roadway Grade Exception: The grade of pedestrian access routes within sidewalks is permitted to equal the general grade established for the adjacent street or highway. The cross slope of curb ramps, blended transitions, landings, and turning spaces at pedestrian street crossings without yield or stop control where vehicles can proceed through the intersection without slowing or stopping, and at midblock pedestrian street crossings are permitted to equal the street or highway grade. <br> - Running Slopes and Cross Slopes shall be measured using a calibrated 2 foot long digital level. |  |  |  |
|  | Approach Landmg Approach |  |  |  |


| Figures/Examples | Requirements ${ }^{1}$ | YES | NO | NA |
| :---: | :---: | :---: | :---: | :---: |
|  | - Protruding objects on sidewalks and other pedestrian circulation paths shall not reduce the clear width required for pedestrian accessible routes. <br> - Objects with leading edges more than 27 inches and not more than 80 inches above the finish floor or ground shall protrude 4 inches maximum horizontally into the circulation path. <br> - Free-standing objects mounted on posts or pylons shall overhang circulation paths 124 inches maximum measured horizontally from the post or pylon base when located 27 inches minimum and 80 inches maximum above the finish floor or ground. The base dimension shall be 2.5 inches thick minimum. (2011 PROWAG R402.3) <br> - Where a sign or other obstruction is mounted between posts or pylons and the clear distance between the posts or pylons is greater than 12 inches, the lowest edge of such sign or obstruction shall be 27 inches maximum or 80 inches minimum above the finish floor or ground. <br> - Vertical clearance shall be 80 inches high minimum. Guardrails or other barriers shall be provided where the vertical clearance is less than 80 inches high. The leading edge of such guardrail or barrier shall be located 27 inches maximum above the finish floor or ground. <br> - Guardrails or other barriers shall be provided where the vertical clearance is less than 80 inches high. The leading edge of such guardrail or barrier shall be located 27 inches maximum above the finish surface or ground. |  |  |  |
| Wrong Installation | - Openings in floor and ground surfaces shall not allow passage of a sphere more than $1 / 2$ inch diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel. <br> - Gratings, access covers, and other appurtenances shall not be located on curb ramps, landings, blended transitions, and gutters within the pedestrian access route. <br> - Lift holes for manhole/utility covers shall not have an opening greater than $1 / 2$ inch. Plugging of holes greater than $1 / 2$ inch with a material approved by the engineer is acceptable as long as it complies with the changes in level requirements. |  |  |  |



EDGE PROTECTION (PROWAG R406.8)

| EDGE PROTECTION (PROWAG R406.8) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Figures/Examples | Requirements ${ }^{\text {1 }}$ | YES | NO | NA |
|  | - Edge protection shall be provided on each side of ramp runs and at each side of ramp landings. <br> - Edge protection shall not be required on curb ramps and their landings. <br> - Edge protection shall not be required on ramps that are not required to have handrails and have flares not steeper than 1:10. <br> - Edge protection shall not be required on the sides of ramp landings having a vertical drop-off of $1 / 2$ inch maximum within 10 inches horizontally of the minimum landing area. <br> - The floor or ground surface of the ramp run or landing shall extend 12 inches minimum beyond the inside face of a handrail. <br> - A curb or barrier shall be provided that prevents the passage of a 4 inch diameter sphere, where any portion of the sphere is within 4 inches of the finish floor or ground surface. |  |  |  |

## HANDRAIL AND PEDESTRIAN GUARDRAIL (PROWAG R408)

| Figures/Examples | Requirements ${ }^{1}$ | YES | NO | NA |
| :---: | :---: | :---: | :---: | :---: |
|  | - The clear width of walking surfaces shall be 36 -inches 4.0 feet minimum. <br> - Handrails are required on ramp runs with a rise greater than 6 inches and on certain stairways. Handrails are not required on walking surfaces with running slopes less than 1:20. Where required, handrails shall be provided on both sides of stairs and ramps. <br> - Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. <br> - Top of gripping surfaces of handrails shall be 34 inches minimum and 38 inches maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. <br> - Clearance between handrail gripping surfaces and adjacent surfaces shall be $11 / 2$ inches minimum. <br> - Handrail gripping surfaces with a circular cross section shall have an outside diameter of $11 / 4$ inches minimum and 2 inches maximum. <br> - Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4 inches minimum and $61 / 4$ inches maximum, and a cross-section dimension of $21 / 4$ inches maximum. <br> - Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. <br> - Handrails shall not rotate within their fittings. <br> - Ramp handrails shall extend horizontally above the landing for 12 inches minimum beyond the top and bottom of ramp runs. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent ramp run. <br> - At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. <br> - At the bottom of a stair flight, handrails shall extend at the slope of the stair flight for a horizontal distance at least equal to one tread depth beyond the last riser nosing. Extension shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. <br> - The surface of the ramp run or landing shall extend 12 inches minimum beyond the inside face of a handrail. |  |  |  |

STAIRWAYS (PROWIAG R407)

| STAIRWAYS (PROWAG R407) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Figures/Examples | Requirements ${ }^{1}$ | YES | NO | NA |
|  | - All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4 inches high minimum and 7 inches high maximum. Treads shall be 11 inches deep minimum. <br> - Open risers are not permitted. <br> - Staiway treads shat have 22 inch minimum wide strip that contrasts wisually with the tread and ricer The-stip shall be located at the froptof each fread and run the fth width of the fread. (See 2011 Proposed Accessibility Guidelines R408.4) <br> - The radius of curvature at the leading edge of the tread shall be $1 / 2$ inch maximum. Nosings that project beyond risers shall have the underside of the leading edge curved or beveled. Risers shall be permitted to slope under the tread at an angle of 30 degrees maximum from vertical. The permitted projection of the nosing shall extend 1 $1 / 2$ inches maximum over the tread below. <br> - Stairs shall have handrails complying with PROWAG 2005 R408. |  |  |  |

## UNOBSTRUCTED REACH RANGES (PROWAG R404)

| UNOBSTRUCTED REACH RANGES (PROWAG R404) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Figures/Examples | Requirements ${ }^{\text {² }}$ | YES | NO | NA |
|  | Forward Reach <br> - Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground. <br> Side Reach <br> - Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground. <br> - EXCEPTION: An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10 inches maximum. (2011 PROWAGR406.3) |  |  |  |


| CURB RAMPS (PROWAO R303) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Figures/Examples | Requirements ${ }^{1}$ | YES | NO | NA |
| A curb ramp, blended transition, or a combination of curb ramps and blended transitions shall connect the pedestrian access routes at each pedestrian street crossing. <br> 15 Foot Rule: For a compliant curb ramp to exceed 8.33 percent running grade, its constructed length must exceed 15.0 feet. | - The clear width of ramps, excluding the flares, shall be 4.0 feet minimum. <br> - Ramp runs shall have a running slope between 5 percent minimum and 8.33 percent maximum but shall not require the ramp length to exceed 15.0 feet. <br> - Exception: 15 Foot Rule: The running slope for a curb ramp is not limited to 8.33 percent maximum if the constructed curb ramp length exceeds 15 feet in length. <br> - Cross slope of ramp runs shall be 2 percent maximum. (Roadway Grade Exception may be considered) <br> - The cross slope at midblock crossings shall be permitted to be warped to meet street or highway grade. <br> - Ramps shall have landings at the top and the bottom of each ramp run. <br> - The landing clear width shall be at least as wide as the widest ramp run leading to the landing. <br> - The landing clear length shall be 5.0 feet long minimum. <br> - Ramps that change direction between runs at landings shall have a clear landing 5.0 feet minimum by 5.0 feet minimum. <br> - Ramp runc mith a fise greater than Ginches-shat have handrails. <br> - Handrails and Edge protection shall not be required on curb ramps and their landings. <br> - Curb height $=0$ inches within curb ramp spaces. ${ }^{2}$ <br> - Curb ramps must be flush with street. <br> - The counter slope of the gutter or street at the foot of a curb ramp, landing, or blended transition shall be 5 percent maximum. (R303.3.5) <br> - Street and ramp-stape break is f3-percent or less. (See adjacent figure.) <br> - The adjacent surfaces at transitions at curb ramps to walks, gutters, and streets shall be at the same level. <br> - Flared sides with a slope of 10 percent maximum, measured parallel to the curb line, shall be provided where a pedestrian circulation path crosses the curb ramp. In alterations, where there is no landing at the top of curb ramps, curb ramp flares shall be provided and shall not be steeper than 1:12. <br> - Detectable warning surfaces shall be provided, where a curb ramp, landing, or blended transition connects to a street. <br> - Gratings, access covers, and other appurtenances shall not be located on curb ramps, landings, blended transitions, and gutters within the pedestrian access route. <br> - Grade breaks shall not be permitted on the surface of curb ramps, blended transitions, landings, and gutter areas within the pedestrian access route. Surface slopes that meet at grade breaks shall be flush. <br> - Grade Breaks at the top and bottom of curb ramp runs shall be perpendicular to the direction of the ramp run. |  |  |  |


| Figures/Examples | Requirements ${ }^{1}$ | YES | NO | NA |
| :---: | :---: | :---: | :---: | :---: |
| Perpendicular Ramps <br> $X=4^{\prime} \mathrm{Min}$. <br> Flared Sides in Pathway <br> Not in Pathway <br> Flared Sides <br> Roadway Grade Exception: <br> Where curb ramps, landings and blended transitions are contained within a street or highway right-ofway, the grade of the pedestrian access route is permitted to be modified to equal the general grade established for the adjacent street or highway. | - Perpendicular curb ramps shall have a running slope that cuts through or is built up to the curb at right angles or meets the gutter grade break at right angles. <br> - The clear width of landings, blended transitions, and curb ramps, excluding flares, shall be 4.0 feet minimum. <br> - The running slope shall be 5 percent minimum and 8.33 percent maximum but shall not require the ramp length to exceed 15.0 feet. <br> - The cross slope at intersections shall be 2 percent maximum. Roadway Grade Exception may be considered) <br> - The cross slope at midblock crossings shall be permitted to be warped to meet street or highway grade. <br> - Roadway Grade Exception: The grade of pedestrian access routes within sidewalks is permitted to equal the general grade established for the adjacent street or highway. The cross slope of curb ramps, blended transitions, landings, and turning spaces at pedestrian street crossings without yield or stop control where vehicles can proceed through the intersection without slowing or stopping, and at midblock pedestrian street crossings are permitted to equal the street or highway grade. <br> - A landing 4.0 feet minimum by 4.0 feet minimum shall be provided at the top of the curb ramp and shall be permitted to overlap other landings and clear space. <br> - Flared sides with a slope of 10 percent maximum, measured parallel to the curb line, shall be provided where a pedestrian circulation path crosses the curb ramp. <br> - If the flared sides are not in the pathway (grass next to ramp), then there is no maximum slope and can be vertical curbs. (See adjacent figure for further explanation.) <br> - Detectable warning surfaces shall be provided, where a curb ramp, landing, or blended transition connects to a street. <br> - Gratings, access covers, and other appurtenances shall not be located on curb ramps, landings, blended transitions, and gutters within the pedestrian access route. <br> - Grade breaks at the top and bottom of perpendicular curb ramps shall be perpendicular to the direction of ramp run. At least one end of the bottom grade break shall be at the back of curb. <br> - Grade breaks shall not be permitted on the surface of curb ramps, blended transitions, landings, and gutter areas within the pedestrian access route. Surface slopes that meet at grade breaks shall be flush. <br> - Where both ends of the bottom grade break are 5.0 feet or less from the back of curb, the detectable warning shall be located on the ramp surface at the bottom grade break. Where either end of the bottom grade break is more than 5.0 feet from the back of curb, the detectable warning shall be located on the lower landing. |  |  |  |


| Figures/Examples | Requirements ${ }^{1}$ | YES | NO | NA |
| :---: | :---: | :---: | :---: | :---: |
| Curb Ramps and landings that are contained within a street or highway border may use the Roadway Grade Exception for slopes or cross slopes in the direction of the roadway travel being matched. | - Parallel curb ramps shall have a running slope that is in-line with the direction of sidewalk travel. <br> - The clear width of landings, blended transitions, and curb ramps, excluding flares, shall be 4.0 feet minimum. <br> - The running slope shall be 5 percent minimum and 8.33 percent maximum but shall not require the ramp length to exceed 15.0 feet. <br> - The cross slope shall be 2 percent maximum. (Roadway Grade Exception may be considered) <br> - Roadway Grade Exception: The grade of pedestrian access routes within sidewalks is permitted to equal the general grade established for the adjacent street or highway. The cross slope of curb ramps, blended transitions, landings, and turning spaces at pedestrian street crossings without yield or stop control where vehicles can proceed through the intersection without slowing or stopping, and at midblock pedestrian street crossings are permitted to equal the street or highway grade. <br> - A landing 4.0 feet minimum by 4.0 feet minimum shall be provided at the bottom of the ramp run and shall be permitted to overlap other landings and clear floor or ground space. <br> - Where a parallel curb ramp does not occupy the entire width of a sidewalk, drop-offs at diverging segments shall be protected. <br> - Detectable warning surfaces shall be provided, where a curb ramp, landing, or blended transition connects to a street. <br> - Gratings, access covers, and other appurtenances shall not be located on curb ramps, landings, blended transitions, and gutters within the pedestrian access route. <br> - Grade breaks shall not be permitted on the surface of curb ramps, blended transitions, landings, and gutter areas within the pedestrian access route. Surface slopes that meet at grade breaks shall be flush. |  |  |  |
|  | - Blended Transitions shall have a running slope of 5 percent maximum and cross slope shall be 2 percent maximum. <br> - The clear width blended transitions, excluding flares, shall be 4.0 feet minimum. <br> - Detectable warning surfaces shall be provided where a blended transition connects to a street. <br> - Gratings, access covers, and other appurtenances shall not be located on blended transitions within the pedestrian access route. <br> - Grade breaks at the top and bottom of perpendicular curb ramps shall be perpendicular to the direction of ramp run. At least one end of the bottom grade break shall be at the back of curb. Grade breaks shall not be permitted on the surface of blended transitions and gutter areas within the pedestrian access route. Surface slopes that meet at grade breaks shall be flush. |  |  |  |


| Figures/Examples | Requirements ${ }^{1}$ | YES | NO | NA |
| :---: | :---: | :---: | :---: | :---: |
|  | - Diagonal Curb Ramps or corner type curb ramps are no longer preferred design types. A design that provides individual ramps for each crossing direction is recommended by the US Access Board. <br> - Diagonal Curb Ramps or corner type curb ramps with returned curbs or other welldefined edges shall have the edges parallel to the direction of pedestrian flow. <br> - The bottom of diagonal curb ramps shall have a clear space 48 inches minimum outside active traffic lanes of the roadway. <br> - Diagonal curb ramps provided at marked crossings shall provide the 48 inches minimum clear space within the markings. <br> - Diagonal curb ramps with flared sides shall have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing. <br> - Roadway Grade Exception: The grade of pedestrian access routes within sidewalks is permitted to equal the general grade established for the adjacent street or highway. The cross slope of curb ramps, blended transitions, landings, and turning spaces at pedestrian street crossings without yield or stop control where vehicles can proceed through the intersection without slowing or stopping, and at midblock pedestrian street crossings are permitted to equal the street or highway grade. <br> - Detectable warning surfaces shall be provided, where a curb ramp, landing, or blended transition connects to a street. <br> - Gratings, access covers, and other appurtenances shall not be located on curb ramps, landings, blended transitions, and gutters within the pedestrian access route. <br> - Grade breaks shall not be permitted on the surface of curb ramps, blended transitions, landings, and gutter areas within the pedestrian access route. Surface slopes that meet at grade breaks shall be flush. <br> - Running and cross slope at midblock crossings shall be permitted to be warped to meet street or highway grade. |  |  |  |

DETECTABLE WARNINGS DEVICES (TRUNCATED DOMES) (PROWAG R304)

| Figures/Examples | Requirements ${ }^{\text {² }}$ | YES | NO | NA |
| :---: | :---: | :---: | :---: | :---: |
| A surface feature of truncated dome material built in or applied to the walking surface to advise of an upcoming change from pedestrian to vehicular way. | - Detectable warnings shall consist of a surface of truncated domes aligned in a square or radial grid pattern complying with 2010 ADA Standards. Detectable warning surfaces shall contrast visually with adjacent gutter, street or highway, or walkway surfaces, either light-on-dark or dark-on-light. <br> - Detectable warning surfaces shall extend 24 inches minimum in the direction of travel and the full width of the curb ramp (exclusive of flares), the landing, or the blended transition. Detectable warning surfaces are required where curb ramps, blended transitions, or landings provide a flush pedestrian connection to the street. <br> - Sidewalk crossings of residential driveways should not generally be provided with detectable warnings, since the pedestrian right-of-way continues across most driveway aprons and overuse of detectable warning surfaces should be avoided in the interests of message clarity. However, where commercial driveways are provided with traffic control devices or otherwise are permitted to operate like public streets, detectable warnings should be provided at the junction between the pedestrian route and the street. <br> - Perpendicular Curb Ramps: Where both ends of the bottom grade break are 5 feet or less from the back of curb, the detectable warning shall be located on the ramp surface at the bottom grade break. Where either end of the bottom grade break is more than 5 feet from the back of curb, the detectable warning shall be located on the lower landing. <br> - Landings and Blended Transitions: The detectable warning shall be located on the landing or blended transition at the back of curb. <br> - Rail Crossings: The detectable warning surface shall be located so that the edge nearest the rail crossing is 6 feet minimum and 15 feet maximum from the centerline of the nearest rail. The rows of truncated domes in a detectable warning surface shall be aligned to be parallel with the direction of wheelchair travel. <br> - Detectable warnings at cut-through islands shall be located at the curb line in-line with the face of curb and shall be separated by a 2.0 foot minimum length of walkway without detectable warnings. Where the island has no curb, the detectable warning shall be located at the edge of roadway. <br> - Exception, when detectable warnings are required by a manufacturer's installation specifications to be embedded into concrete with a surrounding edge, domes may be installed at less than the required full width. Under this exception, the detectable warning surface shall never be more than 2 inches from the edge of the curb ramp, the landing, or the blended transition. ${ }^{2}$ <br> - Detectable warnings shall not be stamped into concrete. |  |  |  |


| ISLANDS AND MEDIANS (PROWACR305.4) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Figures/Examples | Requirements ${ }^{\text {1 }}$ | YES | NO | NA |
|  | - Medians and pedestrian refuge islands in crosswalks shall contain a pedestrian access route, including passing space and connecting to each crosswalk. <br> - Raised islands in crossings shall be cut through level with the street or have curb ramps and required landings at both sides. <br> - All median island passage spaces shall provide a clear width of 5 feet minimum. ${ }^{2}$ <br> - Medians and pedestrian refuge islands shall be 6.0 feet minimum in length in the direction of pedestrian travel. <br> - Roadway Grade Exception: The grade of pedestrian access routes within sidewalks is permitted to equal the general grade established for the adjacent street or highway. The cross slope of curb ramps, blended transitions, landings, and turning spaces at pedestrian street crossings without yield or stop control where vehicles can proceed through the intersection without slowing or stopping, and at midblock pedestrian street crossings are permitted to equal the street or highway grade. <br> - Each curb ramp shall have a level area 48 inches long minimum by 36 inches wide minimum at the top of the curb ramp in the part of the island intersected by the crossings. <br> - Each 48 inch minimum by 36 inch minimum area shall be oriented so that the 48 inch minimum length is in the direction of the running slope of the curb ramp it serves. The 48 inch minimum by 36 inch minimum areas and the accessible route shall be permitted to overlap. <br> - Detectable warning surfaces shall be provided, where a curb ramp, landing, or blended transition connects to a street. Medians and pedestrian refuge islands shall have detectable warnings at curb ramps and blended transitions. <br> - Detectable warnings at cut-through islands shall be located at the curb line in-line with the face of curb and shall be separated by a 2.0 foot minimum length of walkway without detectable warnings. Where the island has no curb, the detectable warning shall be located at the edge of roadway. <br> - Gratings, access covers, and other appurtenances shall not be located on curb ramps, landings, blended transitions, and gutters within the pedestrian access route. <br> - Grade breaks shall not be permitted on the surface of curb ramps, blended transitions, landings, and gutter areas within the pedestrian access route. Surface slopes that meet at grade breaks shall be flush. |  |  |  |

ACCESSIBLE PEDESTRIAN SIGNALS (PUSHBUTTONS) (PROWAG R306)

| ACCESSIBLE PEDESTRIAN SIGNALS (PUSHBUTTONS) (PROWAG R306) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Figures/Examples | Requirements ${ }^{\text {² }}$ ( ${ }^{\text {d }}$ | YES | NO | NA |
|  | - Each crosswalk with pedestrian signal indication shall have an accessible pedestrian signal which includes audible and vibrotactile indications of the WALk interval. Where a pedestrian pushbutton is provided, it shall be integrated into the accessible <br>  <br> - Accessible pedestrian signals shall be located so that the vibrotactile feature can be contacted from the level landing serving a curb ramp, if provided, or from a clear floor or ground space that is in line with the crosswalk line adjacent to the vehicle stop line. <br> - Accessible pedestrian pushbuttons shall be located within a reach range complying with PROWAG 2005 R404. <br> - A clear floor or ground space shall be provided at the pushbutton and shall connect to or overlap the pedestrian access route. <br> - Roadway Grade Exception: Clear spaces required at accessible pedestrian signals and pedestrian pushbuttons and at other accessible elements are permitted to have a running slope or cross slope consistent with the grade of the adjacent pedestrian access route. <br> - Pedestrian signals shall comply with PROWAG 2005 R306. <br> - Pushbuttons are a minimum 2 inches across in one dimension, raised (not recessed), contrast visually with the housing or mounting, and have a maximum force of 5 pounds to activate operable parts. <br> - The control face of the pushbuttons is installed parallel to the direction of the crosswalk it serves. <br> - The location of pushbuttons for new construction are within a longitudinal distance of 5 feet maximum from the crosswalk line, and 30 inches minimum to 6 feet maximum from the curb line. <br> - For audible pedestrian signal devices only, pushbuttons are a minimum 10 feet apart at crossings and a minimum 5 feet apart at islands or medians. This minimum distance may be waived for audible pushbuttons in medians and islands with the use of voice commands. <br> Pushbuttons are located no higher than 42 inches from the ground and within 10 inch reach from a level paved landing with minimum dimensions of 48 inches $\times 30$ inches positioned for a parallel approach to the pushbutton. For a forward approach space ( $30 \times 48$ inches) the allowed reach range is 0 inches. Where pushbuttons for the visually impaired are installed, tactile signs are to be provided that meet ADA requirements. |  |  |  |


| PEDESTRIAN STREET CROSSINGS (PROWAC R305) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Figures/Examples | Requirements ${ }^{1}$ | YES | NO | NA |
|  | - Crosswalks shall contain a pedestrian access route that connects to departure and arrival walkways through any median or pedestrian refuge island. <br> - Marked crosswalks shall be 6 feet wide minimum. <br> - The grade of the pedestrian access route is permitted to equal the general grade established for the adjacent street or highway, except that where pedestrian access routes are contained within pedestrian street crossings a maximum grade of 5 percent is required. <br> - A 5 percent maximum cross slope is specified for pedestrian access routes contained within pedestrian street crossings without yield or stop control. <br> - Crossings with Stop Control: The cross slope shall be 2 percent maximum. <br> - The cross slope at midblock crossings shall be permitted to be warped to meet street or highway grade. <br> - The running slope shall be 5 percent maximum, measured parallel to the direction of pedestrian travel in the crosswalk. <br> - All-pedestrian signat phase timing shall be calculated-using a pedestrian walk-speed of 3.5 flts-maximum. The erosswall distance used in caleulating pedestrian signal phase fining-shallindude the entire leagth-of the - fosswalk (R305.3) <br> Where pedestrian signals are provided at pedestrian street crossings, they shall include accessible pedestrian signals and pedestrian pushbuttons complying with sections 4E. 08 through 4E. 13 of the MUTCD. Operable parts shall comply with R403. <br>  pork <br> - Crosswalk pavement marking is 6 inches wide white. <br> - Stop bar is at minimum 4 feet from the crosswalk. <br> - Curb ramps at marked crossings shall be wholly contained within the markings, excluding any flared sides. <br> - Gratings, access covers, and other appurtenances shall not be located on curb ramps, landings, blended transitions, and gutters within the pedestrian access route. <br> - Grade breaks shall not be permitted on the surface of curb ramps, blended transitions, landings, and gutter areas within the pedestrian access route. Surface slopes that meet at grade breaks shall be flush. <br> - Beyond the curb face, a clear space of 4.0 feet minimum by 4.0 feet minimum shall be provided within the width of the crosswalk and wholly outside the parallel vehicle travel lane. |  |  |  |


${ }^{1}$ Any "NO" answer means that location is ADA non-compliant and needs to be corrected before final acceptance of the work, except as follows. Although exceptions listed in the above requirements may not meet MoDOT current policy standards, work that does meet the minimum ADA standards will be accepted as ADA compliant. Where it is technically infeasible to correct deficiencies as part of the current work, those locations will be labeled as non-compliant and marked "NO". These items will be added to the Transition Plan Inventory for correction at a later date. (Guidance is provided in ADA documents and in the EPG on what may be considered as technically infeasible.)
${ }^{2} \mathrm{~A}$ MoDOT requirement.
Unless otherwise noted, all notes on this form are direct ADA requirements as published in either the PROWAG dated November 23, 2005 or ADA/ABA Standards from 2010.

All exceptions and technically infeasible locations should be discussed with the project manager and/or area engineer prior to acceptance of the work. All exceptions and technically infeasible locations will need to be thoroughly documented by the engineer, and that documentation will be attached to this form and retained as part of the final acceptance records.

All slope and grade measurements for ADA compliance will be made using a calibrated 2 foot long digital level.

## US Access Board PROWAG

R202.3.1 Prohibited Reduction in Required Access. An alteration shall not decrease or have the effect of decreasing the accessibility of a facility or an accessible connection to an adjacent building or site below the requirements for new construction in effect at the time of the alteration.

| Inspector Name: | Date: |
| :--- | :--- |
| Inspector Signature: |  |
| Resident Engineer or Area Engineer Name: |  |
| Resident Engineer or Area Engineer Signature: Date: <br> Distribution: <br> Project Office <br> District Permit Office  $\mathbf{l}$ |  |

## SAMIPLE <br> ADA EXCEPTIONS DOCUMENTATION

Job No. $\qquad$ Route $\qquad$ County $\qquad$ Location $\qquad$

| Item | Location | Standard | As Built | Discussion |
| :---: | :---: | :---: | :---: | :---: |
| Sidewalk Width | Third Street Sta 3+00 to 7+00 RT | 5 ' wide | Exist 3' wide | Required 5' $\times$ 5' Passing Space added at 5+00 |
| Curb Ramp Grade | SE Quad of Main \& First | 8.33\% | 11.2\% | As-built Curb Ramp is $16.0^{\prime}$ long |
| Parallel Ramp Landing running | Sta $35+20$ to $35+25$ Rt Rte 14 ade (turning space) | 2.00\% | 2.6\% | Landing running grade matches existing roadway grade |
| Sidewalk Grade | Sta $23+45$ to $23+52$ | 5.0\% | 8.4\% | Match existing floor at two exist doorways, Straight grade between fixed elevations |


| Inspector Name: |  |
| :--- | :--- |
| Inspector Signature: |  |
| Resident Engineer or Area Engineer Name: |  |
| Resident Engineer or Area Engineer Signature: |  |
| Distribution: <br> Project Office | Date: |

```
>
General Decision Number: MO140001 06/06/2014 MO1
Superseded General Decision Number: MO20130001
State: Missouri
Construction Types: Heavy and Highway
Counties: Missouri Statewide.
HEAVY AND HIGHWAY CONSTRUCTION PROJECTS
Modification Number Publication Date
0 01/03/2014
    1 01/10/2014
    2 01/31/2014
    3 03/28/2014
    4 05/09/2014
    5 06/06/2014
    CARP0002-002 05/01/2010
ST. LOUIS COUNTY AND CITY
```

```
        Rates Fringes
```

        Rates Fringes
    Carpenters....................\$ 32.78 12.25
Carpenters....................\$ 32.78 12.25
CARP0005-006 04/01/2008
CARP0005-006 04/01/2008
CASS (Richards-Gebauer AFB ONLY), CLAY, JACKSON, PLATTE AND RAY
CASS (Richards-Gebauer AFB ONLY), CLAY, JACKSON, PLATTE AND RAY
COUNTIES
COUNTIES
Rates Fringes
Carpenters:
CARPENTERS \& LATHERS........\$ 33.00 12.03
MILLWRIGHTS \& PILEDRIVERS...\$ 33.00 12.03
CARP0011-001 05/01/2011
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
SULIIVAN COUNTIES..........\$28.57 11.00
ATCHISON, ANDREW, BATES,
CALDWELL, CARROLL,DAVIESS,
DEKALB,GENTRY, GRUNDY,
HARRISON, HENRY, HOLT,

```
```

    LIVINGSTON, MERCER,
    NODAWAY,ST. CLAIR, SALINE
    AND WORTH COUNTIES.........$ 27.67 10.55
    AUDRAIN (East of Hwy.19),
    RALLS, MARION, LEWIS,
    CTARK ANN SCOTLAND COUNTTES.S 28.83 13.05
    BARRY, BARTON, CAMDEN,
    CEDAR, CHRISTIAN, DADE,
    DALLAS, DOUGLAS, GREENE,
    HICKORY,JASPER, LACLEDE,
    LAWRENCE, MCDONALD,
    NEWTON, OZARK, POLK,
    STONE, TANEY, VERNON,
    WEBSTER AND WRIGHT COUNTIES.$ 27.32 10.55
    BENTON, MORGAN AND PETTIS...$27.27 11.00
    BOLLINGER, BUTLER, CAPE
    GIRARDEAU, DUNKLIN,
    MISSISSIPPI, NEW MADRID,
    PEMISCOT, PERRY, STE.
    GENEVIEVE, SCOTT, STODDARD
    AND WAYNE COUNTIES.........$ 28.67 13.07
    BUCHANAN, CLINTON, JOHNSON
    AND LAFAYETTE COUNTIES.....$ 28.32 10.55
    CARTER, HOWELL, OREGON AND
    RIPLEY COUNTIES...........$ 27.75 13.07
    CRAWEORD, DENT, GASCONADE,
    IRON, MADISON, MARIES,
    MONTGOMERY, PHELPS,
    PULASKI, REYNOLDS, SHANNON
    AND TEXAS COUNTIES.........$ 28.68 13.05
    FRANKLIN COUNTY...........$ 31.23 13.05
    JEFEERSON AND ST. CHARLES
    COUNTIES...................$ 33.38 13.05
    LINCOLN COUNTY.............$ 30.34 13.05
    PIKE, ST. FRANCOIS AND
    WASHINGTON COUNTIES........$ 29.39 13.05
    WARREN COUNTY.............S 30.73 13.05
    ```
    ELEC0001-002 06/01/2012
BOLLINGER, BUTLER, CAPE GIRARDEAU, CARTER, DUNKLIN, ERANKLIN,
IRON, JEFFERSON, LINCOLN, MADISON, MISSISSIPPI, NEW MADRID,
PEMISCOT, PERRY,REYNOLDS, RIPLEY, ST. CHARLES, ST. ERANCOIS,
ST. LOUIS (City and County), STE. GENEVIEVE, SCOTT, STODDARD,
WARREN, WASHINGTON AND WAYNE COUNTIES
\(\begin{array}{rrr} & \text { Rates } & \text { Fringes } \\ \text { Electricians....................... } 31.75 & 22.37\end{array}\)

    ELEC0002-001 09/01/2013

ADAIR, AUDRAIN, BOONE, CALLAWAY, CAMDEN, CARTER, CHARITON, CLARK, COLE, COOPER, CRAWEORD, 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. ERANCOIS, ST. LOUIS (City and County), STE. GENEVIEVE, SCHUYLER,

SCOTLAND, SHANNON, SHELBY, SULLIVAN, TEXAS, WARREN AND WASHINGTON COUNTIES

Rates Fringes

Line Construction:
Equipment Operator.........\$34.26 29.5\% +5.00
Groundman \& Truck Driver...\$ 26.49 29.5\%+5.00
Lineman \& Cable Splicer.....S \(39.69 \quad 29.5 \%+5.00\)

ELEC0053-004 09/02/2012
Rates Fringes
Line Construction: (ANDREW, ATCHINSON, BARRY, BARTON, BUCHANAN, CALDWELL, CEDAR, CHRISTIAN, CLINTON, DADE, DALLAS, DAVIES, , DEKALB, DOUGLAS, GENTRY, GREENE, GRUNDY, HARRISON, HICKORY, HOLT, JASPER, LACLEDE, LAWRENCE, LIVINGSTON, MCDONALD, MERCER, NEWTON, NODAWAY, OZARK, POLK, ST. CLAIR, STONE, TANEY, VERNON, WEBSTER, WORTH AND WRIGHT COUNTIES)

Groundman Powderman.........\$25.88 13.93
Groundman.................... \(\$ 24.46 \quad 29.5 \%+6.22\)
Lineman Operator........... \(\$ 35.82 \quad 29.5 \%+6.79\)
Lineman.....................\$ \(37.84 \quad 29.5 \%+6.89\)
Line Construction; (BATES, BENTON, CARROLI, CASS, CLAY, HENRY, JACKSON, JOHNSON, LAFAYETTE, PETTIS, PLATTE, RAY AND SALINE COUNTIES)

Groundman Powderman........ \(\$ 26.8414 .26\)
Groundman................... \(\$ 25.95\) 29.5\%+6.30
Lineman Operator........... \(\$ 36.54 \quad 29.5 \%+6.83\)
Lineman.................... \(\$ 39.17\) 29.5\%+6.96
ELEC0095-001 06/01/2013
BARRY, BARTON, CEDAR, DADE, JASPER, LAWRENCE, MCDONALD, NEWTON, ST CLAIR, AND VERNON COUNTIES
```

            Rates Fringes
    Electricians:
Cable Splicers............\$ 25.40 3%+16.82
Electricians..............\$ 25.05 3%+16.82
ELEC0124-007 09/02/2013
BATES, BENTON, CARROLL, CASS, CLAY, COOPER, HENRY, JACKSON,
JOHNSON, LAFAYETTE, MORGAN, PETTIS, PLATTE, RAY AND SALINE
COUNTIES:

```

```

        Rates Fringes
    Line Construction:
Groundman - Class A........\$ 25.51 29%+5.76
Groundman-Equipment
Operator Class II (all
other equipment)..........\$ 32.28 29%+5.76
Heavy-Equipment Operator
Class I (all crawler type
equipment D-4 and larger)...\$ 36.77 29%+5.76
Lineman...................\$ 44.73 29%+5.76
ENGI0101-001 05/01/2013
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 COUNITES

```
Rates Fringes

Power equipment operators:


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 2; booster pump on dredge; bulldozer operator; boring machine (truck or crane mounted); clamshell operator; concrete mixer paver; concrete plant operator; concrete pump operator; crane operator; derrick or derrick trucks; ditching machine; dragline operator; dredge engineman; dredge operator; drill cat 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; high loader-fork lift-skid loader (all types); hoisting engineer ( 2 active drums); locomotive operator (standard guage); mechanics and welders (field and plants); mucking machine operator; pile drive operator; pitman crane or boom truck (all types); push cat; quad track; scraper operators (all types); shovel operator; sideboom cats; side discharge spreader; skimmer scoop operators; slip form paver operator (CMI, Rex, Gomeco or equal); la tourneau rooter (all tiller types); tow boat operator; truck crane; wood and \(\log\) chippers (all types).

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) Oiiler 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 05/01/2014
CASS, CLAY, JACKSON, PLATTE AND RAY COUNTIES
Rates Fringes
```

Power equipment operators:
GROUP 1...................\$ 34.58 15.13
GROUP 2..................\$ 33.54 15.13
GROUP 3..................\$ 29.07 15.13
GROUP 4...................\$ 32.42 15.13

```

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-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);
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
perssure 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.

```
    ENGI0101-022 05/01/2013
BARRY, BARTON, CAMDEN, CEDAR, CHRISTIAN, DADE, DALLAS, DOUGLAS,
GREENE, HICKORY, JASPER, LACLEDE, LAWRENCE, MCDONALD, NEWTON,
OZARK, POLK, ST. CLAIR, STONE, TANEY, VERNON, WEBSTER AND
WRIGHT COUNTIES and CITY OF SPRINGFIELD

> Rates Fringes

Power equipment operators:

```

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 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 $50 \mathrm{~h} . \mathrm{p}$.) ; winch truck.
GROUP 3: Boilers - 1; chip spreader (front man); churn drill operator; clef plane operator; concrete saw operator (selfpropelled); 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\mathrm{ above GROUP
1 rate:
Cranes - Rigs or Piledrivers, 200 ft. of boom or over
(including jib.).

```
* ENGI0513-004 05/05/2014

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

> Rates Fringes

Power equipment operators:
\begin{tabular}{|c|c|c|c|}
\hline GROUP 1 & \$ & 31.31 & 23.66 \\
\hline GROUP 2 & \$ & 31.31 & 23.66 \\
\hline GROUP 3 & & 30.01 & 23.66 \\
\hline GROUP 4 & & 29.56 & 23.66 \\
\hline
\end{tabular}

POWER EQUIPMENT OPERATORS CLASSIFICATIONS
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 CEM and under; Compressor, Two through Eour 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, Cimbing (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 equipmnet 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 CEM; 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 \(8 \mathrm{cu} f t\) 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 conjenction 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 05/01/2014

ADAIR, AUDRAIN, BOLLINGER, BOONE, BUTLER, CALLAWAY, CAPE GIRARDEAU, CARTER, CLARK, COLE, CRAWFORD, DENT, DUNKLIN, GASCONADE, HOWELL, IRON, KNOX, LEWIS, MACON, MADISON, MARIES,

MARION, MILLER, MISSISSIPPI, MONITEAU, MONROE, MONTGOMERY, MORGAN, NEW MADRID, OREGON, OSAGE, PEMISCOT, PERRY, PHELPS, PIKE, PULASKI, PUTNAM, RALLS, RANDOLPH, REYNOLDS, RIPLEY, ST. FRANCOIS, STE. GENEVIEVE, SCHUYLER, SCOTLAND, SCOTT, SHANNON, SHELBY, STODDARD, TEXAS, WASHINGTON, AND WAYNE COUNTIES
\begin{tabular}{|c|c|c|}
\hline & Rates & Fringes \\
\hline \multicolumn{3}{|l|}{Power equipment operators:} \\
\hline GROUP 1. & \$ 26.89 & 23.64 \\
\hline GROUP 2. & \$ 26.54 & 23.64 \\
\hline GROUP 3. & \$ 26.34 & 23.64 \\
\hline GROUP 4. & \$ 22.69 & 23.64 \\
\hline
\end{tabular}

\section*{POWER EQUIPMENT OPERATORS CLASSIEICATIONS}

GROUP 1: Asphalt finishing machine \& trench widening spreader, asphalt plant console operator; autograder; 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 machine; stumpcutter machine; side discharge concrete spreader; throttleman; tractor operator (over 50 hp ); winch truck; asphalt roller operator; crusher operator.

GROUP 3: Spreader box operator, self-propelled not asphalt; tractor operator ( \(50 \mathrm{~h} . \mathrm{p}\). 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 mancine; distributor operator; finishing machine operator; flex plane operator; float operator; form gradex operator; pugmill operator; riller 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;

```
* ENGI0513-007 05/05/2014
ST. LOUIS CITY AND COUNTY
Rates Fringes

Power equipment operators:


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; athey force feeder loader (selfpropelled); 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 \(50 \mathrm{~h} . \mathrm{p}\). \& 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 PREMTUMS:
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
```

    Crane, using rock socket tool . 50
    Derrick, diesel, gas or electric,
    hoisting material and erecting steel
(150' or more above ground) .50
Dragline, 7 cu. yds. and over .50
Hoist, three (3) or more drums in use .50
Scoop, Tandem .50
Shovel, power - 7 cu. yds. or more . 50
Tractor, tandem crawler . 50
Tunnel, man assigned to work in tunnel
or tunnel shaft50
Wrecking, when machine is working on
second floor or higher .50
----------------------------------------------
IRONO010-012 04/01/2013
Rates Fringes
Ironworkers:
ANDREW, ATCHISON, BARTON,
BATES, BENTON, CALDWELL,
CAMDEN, CARROLL, CEDAR,
CHARITON, CHRISTIAN,
CLINTON, COOPER, DADE,
DALLAS, DAVIESS, DE KALB,
GENTRY, GREENE, GRUNDY,
HARRISON, HENRY, HICKORY,
HOLT, HOWARD, LACLEDE,
LINN, LIVINGSTON, MERCER,
MONITEAU, MORGAN, NODAWAY,
PETTIS, POLK, PUTNAM,
RANDLOPH, ST. CLAIR,
SALINE, SULLIVAN, TANEY,
VERNON, WEBSTER, WRIGHT
and WORTH Counties and
portions of ADAIR, BOONE,
MACON, MILLER and RANDOLPH
Counties..................\$ 26.90 26.10
BUCHANAN, CASS, CLAY,
JACKSON, JOHNSON,
LAEAYETTE, PLATTE AND RAY
Counties.................\$ 29.90 26.10

```
    IRONO321-002 08/01/2012

DOUGLAS, HOWELL and OZARK COUNTIES
```

        Rates Fringes
    Ironworker.....................\$ 18.40 14.68
IRONO396-004 08/01/2012
ST. LOUIS (City and County), ST. CHARLES, JEFEERSON, IRON,
FRANKLIN, LINCOLN, WARREN, WASHINGTON, ST. FRANCOIS, STE.
GENEVIEVE, and REYNOLDS Counties; and portions of MADISON,
PERRY, BOLLINGER, WAYNE, and CARTER Counties

```

```

ST. LOUIS (City and County)

```

> Rates Fringes

\section*{LABORER}
```

        Dynamiter, Powderman........$ 29.90 13.22
    ```
    Laborers, Flaggers.........\$ 29.5213 .22
    Wrecking.................... \(\$ 29.40\) 13.22
LABO0424-002 05/01/2009
Rates Fringes
LABORER
    ADAIR, AUDRAIN, BOONE,
    CALLAWAY, CHARITON, CLARK,
    COLE, COOPER, HOWARD,
    IRON, KNOX, LEWIS, LINN,
    MACON, MADISON, MARION,
    MILIER, MONITEAU, MONROE,
    PERRY, PIKE, PUTNAM,
    RALLS, RANDOLPH, REYNOLDS,
    ST. FRANCOIS, STE.
    GENEVIEVE, SCHUYIER,
    SCOTLAND, SHELBY AND
    SULLIVAN COUNTIES
        GROUP 1................... \(\$ 24.56\) 9.29
        GROUP 2................... \(\$ 25.16\) 9.29
    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
        GROUP 1.................... \(\$ 24.569 .29\)
        GROUP 2...................\$25.16 9.29
    ERANKLIN COUNTY
        GROUP 1................... \(\$ 26.01\) 9.29
        GROUP 2................... \(\$ 26.61 \quad 9.29\)
    JEFFERSON COUNTY
        GROUP 1.................. \(\$ 26.06\) 9.29
        GROUP 2................... 26.66 9.29
    LINCOLN, MONTGOMERY AND
    WARREN COUNTIES
        GROUP 1.................... \(\$ 24.81 \quad 9.29\)
        GROUP 2.................... 25.41 9.29
    ST. CHARIES COUNTY
        GROUP 1................... \(\$ 27.33\) 9.29
        GROUP 2...................\$27.33 9.29

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 $15 \mathrm{~h} . \mathrm{p} . ;$ 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 \(15 \mathrm{~h} . \mathrm{p}\). 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
```

* LABO0579-005 05/01/2014

```
Rates Fringes
```

LABORER (ANDREW, ATCHISON,
BUCHANAN, CALDWELL, CLINTON,
DAVIESS, DEKALB, GENTRY,
GRUNDY, HARRISON, HOLT,
LIVINGSTON, MERCER, NODAWAY
and WORTH COUNTIES.)
GROUP 1..................\$ 24.67 12.36
GROUP 2...................\$ 25.02 12.36
LABORER (BARRY, BARTON,
BATES, BENTON, CAMDEN,
CARROLI, 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.....................S 23.22 12.01
GROUP 2...................S 23.77 12.01
LABORER (LAFAYETTE COUNTY)
GROUP 1..................\$ 24.77 12.26
GROUP 2....................\$ 25.12 12.26

```

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.

CASS, CLAY, JACKSON, PLATTE AND RAY COUNTIES

> Rates Fringes

\section*{LABORER}


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), 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 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, ERANKLIN, JEFEERSON, LEWIS, LINCOLN, MARION, PIKE, RALLS, ST. CHARLES, ST. LOUIS (CITY \& COUNTY), AND WARREN

COUNTIES

    Bridgeman; Lead Abatement;
    Sandblast; Storage Bin \&
    Tanks......................\$ 30.2015 .07
    Brush \& Roller..............\$ 28.58 15.07
    Drywall..................... \(\$ 28.80 \quad 15.07\)
    Paper Hanger................\$ 29.0815 .07
    Steelman; Elevator Shaft;
    Bazooka, Boxes and Power
```

Sander; Sprayman; Dipping...\$29.70 15.07

```

Steeplejack................ 33.7715 .07
```

PAIN0003-011 04/01/2011
BATES, BENTON, CALDWELL, CARROLL, COOPER, DAVIESS, GRUNDY,
HARRISON, HENRY, LIVINGSTON, MERCER, MONITEAU, MORGAN, PETTIS \&
SALINE COUNTIES
Rates Fringes
Painters:
Bridgeman; Lead Abatement;
Sandblast; Storage Bin \&
Tanks...................\$ 24.06 14.04
Brush \& Roller............\$ 22.67 14.04
Drywall....................\$ 22.84 14.04
Paper Hanger...............\$ 23.07 14.04
Stageman; Beltman;
Steelman; Elevator Shaft;
Bazooka, Boxes and Power
Sander; Sprayman; Dipping...\$ 23.56 14.04
Steeplejack................\$ 26.82 14.04

```
    PAIN0098-002 05/01/2012
ANDREW, ATCHISON, BUCHANAN, DE KALB, GENTRY, HOLT, NODAWAY \&
WORTH COUNTIES
Rates Fringes
Painters:
    Brush \& Roller............. \(\$ 22.9311 .51\)
    Sandblaster................ \(\$ 23.9311 .51\)
    Steeplejack................. \(\$ 25.9311 .51\)
    PAIN0203-001 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:

```
\begin{tabular}{ll} 
Finisher..................... \(\$ 20.18\) & 11.33 \\
Painter........................... 19.75 & 11.76 \\
Sandblaster, High Man, & \\
Spray Man, Vinyl Hanger, & \\
Tool Operator................... 21.18 & 11.33
\end{tabular}

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 09/01/2013
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.....\$ 29.44 10.65
Brush \& Roller.............\$ 24.49 10.65
Spray \& Abrasive Blasting;
Waterblasting (over 5000
PSI)....................\$ 26.49 10.65
Height Rates (All Areas):
Over 60 ft. \$0.50 per hour.
Under 60 ft. $0.25 per hour.
    PAIN1292-003 09/01/2013
IRON, MADISON, ST. FRANCOIS, STE. GENEVIEVE and WASHINGTON
COUNTIES
Rates Fringes
Painters:
    Bridges, Stacks & Tanks.....$ 29.44 10.65
Brush \& Roller............\$ 25.09 10.65
Spray \& Abrasive Blasting;
Waterblasting (Over 5000
PSI).......................\$ 27.09
10.65
Height Rates (All Areas):
Over 60 ft. \$0.50 per hour
Under 60 ft. \$0.25 per hour.
PLAS0518-006 03/01/2013
BARRY, BARTON, CEDAR, CHRISTIAN, DADE, DALLAS, DOUGLAS, GREENE,
HICKORY, JASPER, LACLEDE, LAWRENCE, MCDONALD, NEWTON, OZARK,
POLK, ST. CLAIR, STONE, TANEY, VERNON, WEBSTER, AND WRIGHT
COUNTIES

```
```

    Rates Fringes
    CEMENT MASON/CONCRETE FINISHER...\$ 22.40 9.05

```

    PLAS0518-007 04/01/2013
CASS (Richards-Gebaur AFB only), CLAY, JACKSON, PLATTE AND RAY
COUNTIES
\begin{tabular}{rrr} 
& Rates & Fringes \\
Cement Masons:...................... 30.09 & 14.68
\end{tabular}

    PLAS0518-011 04/01/2012
ANDREW, ATCHISON, BATES, BUCHANNAN, CLINTON, DEKALB, GENTRY,
HENRY, HOLT, JOHNSON, LAFAYETTE, NODAWAY \& WORTH COUNTIES
    Rates Fringes
CEMENT MASON/CONCRETE FINISHER...\$31.08 16.15

    PLAS0527-001 04/01/2013
    Rates Fringes
CEMENT MASON
        FRANKLIN, LINCOLN AND
        WARREN COUNTIES........... \(\$ 29.0315 .03\)
    JEFFERSON, ST. CHARLES
    COUNTIES AND ST.LOUIS
    (City and County)..........\$ 30.2015 .03
PLAS0527-004 04/01/2013
CRAWFORD, DENT, IRON, MADISON, MARION, PHELPS, PIKE, PULASKI,
RALLS, REYNOLDS, ST. FRANCOIS, STE. GENEVIEVE, SHANNON, TEXAS,
WASHINGTON COUNTIES
    Rates Eringes
CEMENT MASON.....................\$27.04 15.03

    PLAS0908-001 05/01/2012
BOLLINGER, BUTLER, CAPE GIRARDEAU, CARTER, DUNKLIN, HOWELL,
MISSISSIPPI, NEW MADRID, OREGON, PEMISCOT, PERRY, RIPLEY,
SCOTT, STODDARD, AND WAYNE COUNTIES
    Rates Fringes
CEMENT MASON..................... 25.25 12.55
PLAS0908-005 05/01/2012
```

BENTON, CALDWELL, CALLAWAY, CAMDEN, CARROLL, COLE, DAVIESS,
GASCONADE, GRUNDY, HARRISON, LIVINGSTON, MACON, MARIES, MERCER,
MILLER, MONTGOMERY, MORGAN, OSAGE, PETTIS \& SALINE COUNTIES

```


Rates Fringes
Plumbers and Pipefitters. ..... 33.50 ..... 18.85
    PLUM0178-003 11/01/2013
BARRY, CEDAR, CHRISTIAN, DADE, DALLAS, DOUGLAS, GREENE,
HICKORY, LACLEDE, LAWRENCE, POLK, STONE, TANEY, WEBSTER AND
WRIGHT COUNTIES
\begin{tabular}{|c|c|}
\hline Rates & Fringes \\
\hline Plumbers and Pipefitters.........\$ 28.00 & 14.45 \\
\hline PLUM0178-006 11/01/2013 & \\
\hline BARTON, JASPER, MCDONALD AND NEWTON COUNTIES & \\
\hline Rates & Fringes \\
\hline Plumbers and Pipefitters & \\
\hline Projects \$750,000 \& under... \$ 25.03 & 14.45 \\
\hline Projects over \$750,000......\$ 28.00 & 14.45 \\
\hline
\end{tabular}

BATES, BENTON, CARROLL, CASS, CLAY, HENRY, HICKORY, JACKSON, JOHNSON, LAFAYETTE, MORGAN, PETTIS, PLATTE, RAY, SALINE, ST. CLAIR AND VERNON COUNTIES


> Rates Fringes
```

Plumbers and Pipefitters
Mechanical Contracts
including all piping and
temperature control work
$7.0 million & under.......$ 33.41 20.89
Mechanical Contracts
including all piping and
temperature control work
over $7.0 million..........$ 34.75 26.28

```
    PLUM0562-016 07/01/2013

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

Rates Fringes
Plumbers
Mechanical Contracts
including all piping and
temperature control work
\$7.0 million \& under....... \(\$ 33.4120 .89\)
Mechanical Contracts
including all piping and
temperature control work
over \(\$ 7.0\) million.......... \(\$ 34.75 \quad 26.28\)
TEAMO013-001 05/01/2010
Rates Fringes
Truck drivers (ADAIR, BUTLER,
```

CLARK, DUNKIN, HOWELL, KNOX,
LEWIS, OREGON, PUTNAM,
RIPLEY, SCHUYLER AND SCOTLAND
COUNTIES)
GROUP 1................... \$ 25.84 9.85
GROUP 2...................\$ 26.00 9.85
GROUP 3...................\$ 25.99 9.85
GROUP 4....................\$ 26.11 9.85
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.
ERANCOIS, STE. GENEVIEVE,
SCOTT, SHANNON, SHELBY,
STODDARD, TEXAS, WASHINGTON
AND WAYNE COUNTIES)
GROUP 1....................\$ 26.57 9.85
GROUP 2....................\$ 26.73 9.85
GROUP 3...................\$ 26.72 9.85
GROUP 4...................\$ 26.84 9.85
Truck drivers (ERANKLIN,
JEFFERSON and ST. CHARLES
COUNTIES)
GROUP 1...................\$ 28.93 9.85
GROUP 2..................\$ 29.04 9.85
GROUP 3...................\$ 29.08 9.85
GROUP 4....................\$ 29.15 9.85
Truck drivers (LINCOLN and
WARREN COUNTIES)
GROUP 1...................\$ 27.58 9.85
GROUP 2..................\$ 27.69 9.85
GROUP 3..................\$ 28.73 9.85
GROUP 4..................\$ 27.80 9.85

```

TRUCK DRIVERS CLASSIEICATIONS:

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

\section*{Rates Fringes}
```

Truck drivers (ANDREW,
BARTON, BATES, BENTON,
CALDWELL, CAMDEN, CARROLL,
CEDAR, CHARITON, CHRISTIAN,
CLINTON, COOPER, DADE,
DALLAS, DAVIESS, DEKALB,
DOUGLAS, GREENE, HENRY
HICHKORY, HOWARD, JASPER,
LACLEDE, LAWRENCE, LINN,
LIVINGSTON, MONITEAU, MORGAN,
NEWTON, PETTIS, POLK,
RANDOLPH, ST. CLAIR, SALINE,
VERNON, WEBSTER AND WRIGHT
COUNTIES)
GROUP 1...................\$ 26.27 9.85
GROUP 2..................\$ 26.43 9.85
GROUP 3...................\$ 26.42 9.85
GROUP 4....................\$ 26.54 9.85
Truck drivers: (ATCHISON,
BARRY, GENTRY, GRUNDY,
HARRISON, HOLT, MCDONALD,
MERCER, NODAWAY, OZARK,
STONE, SULLIVAN, TANEY AND
WORTH COUNTIES)
GROUP 1....................\$ 25.54 9.85
GROUP 2..................\$ 25.70 9.85
GROUP 3...................\$ 25.69 9.85
GROUP 4..................\$ 25.81 9.85
Truck drivers; (BUCHANAN,
JOHNSON AND LAFAYETTE
COUNTIES)
GROUP 1.................\$ 27.48 9.85
GROUP 2...................\$ 27.59 9.85
GROUP 3...................\$ 27.63 9.85
GROUP 4...................\$ 27.70 9.85

```

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 semitrailer; insley wagons, dumpsters, half-tracks, speedace, euclids \& other similar equipment; A-frames and derrick trucks; float or low boy.
```

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
PAID HOLIDAYS: New Year's Day, Decoration Day, July 4th,
Labor Day, Thanksgiving Day, Christmas Day, employee's
birthday and 2 personal days.
TEAM0541-001 04/01/2014
CASS, CLAY, JACKSON, PLATTE AND RAY COUNTIES
Rates Fringes
Truck drivers:
GROUP 1...................\$ 30.71 13.20
GROUP 2...................\$ 30.14 13.20
GROUP 3...................\$ 29.62 13.20

```
TRUCK DRIVERS CLASSIEICATIONS
    GROUP 1: Mechanics and Welders, Field; A-Frame Low Boy-Boom
    ruck Driver.
    GROUP 2: Articulated Dump Truck; Insley Wagons: Dump Trucks,
    Excavating, \(5 \mathrm{cu} y \mathrm{ds}\) 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
    TEAMO682-002 05/01/2012
ST LOUIS CITY AND COUNTY
Rates Fringes
Truck drivers:
\begin{tabular}{|c|c|c|c|}
\hline GROUP & & 30.605 & \(8.69+a+b+c+d\) \\
\hline GROUP 2 & & 30.805 & \(8.69+a+b+c+d\) \\
\hline GROUP 3 & & 30.69 & \(8.69+a+b+c\) \\
\hline
\end{tabular}
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 CLASSIEICATIONS

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 \(22.0 \mathrm{cu} . y d s ~ \& ~ o v e r ~ i n c l u d i n g ~ e u c l i d s, ~ s p e e d a c e ~ \& ~ a l l ~\) 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

\section*{FOOTNOTE FOR TRUCK DRIVERS:}
```

c. PAID HOLIDAYS: Christmas Day, Independence Day, Labor
Day, Memorial Day, Veterans Day, New Years Day,
Thanksgiving Day
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\mathrm{ 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.


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 (29CER 5.5 (a) (I) (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 union or non-union.

Union Identifiers
An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters , PLUM, indicate the international union and the four-digit number, 0198, that follows 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. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rates.

0000/9999: weighted union wage rates will be published annually each January.

Non-Union Identifiers
Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union majority rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

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.

END OF GENERAL DECISION

\title{
Columbia, Missouri \\ RFQ \# 54/2014 \\ Garth Avenue Sidewalk \\ Pre-Bid Meeting Agenda \\ 9:30 AM Wednesday, June 25, 2014
}
1. Bidding Procedures
- Bid opening. - Wednesday, July 9, 2014 @ 2:00PM. Anticipate award within 60 days following bid opening.
- Bid submission: Paper bid form or electronic bid submission
2. Items to be submitted with Bid
- Bid Form (yellow packet)
- See bidder checklist
- Bid Bond (5\%), Surety 2000 electronic bonds accepted
- Subcontractor Disclosure Form within 3 business days of bid opening.
- DBE Identification Submittal within 3 business days of the bid opening.
- Work Authorization
3. Additional Contract Requirements and Compliance
- Insurance Certificate
- Performance and Labor \& Material Payment Bonds
- DBE - 6\% Goal
- Contractor must perform not less than \(30 \%\) of the total contract price.
- Prevailing Wage - Federal \& State
- Will post addendum on June 30 with pre bid minutes and changes in the federal wage order if applicable
- Buy American
- OSHA
- Transient Employer
4. Project Schedule and Liquidated Damages
- Final completion in 45 calendar days after notice to proceed
- \(\$ 700.00\) per day liquidated damages.
5. Addenda.
- Addenda to be issued through American Document Solutions and posted to the City's Ebidding website.
- All addenda must be acknowledged on the bid Form or uploaded as an attachment in the electronic bid system.
6. Project Description
- Project Scope - Intersection improvements and sidewalk construction
- Schedule Concerns -

\section*{7. Questions}

Sign in
miclell Sorcenser 573-874.6317 misorensC qololuban note
```

