Architecture • Civil Engineering • Land Surveying • Site Development • Geotechnical Engineering • Inspection & Materials Testing

# **ADDENDUM NUMBER TWO**

DATE:

January 7, 2016

OWNER:

Olivette, Missouri 9473 Olive Boulevard

Olivette, Missouri 63132

SUBJECT:

Addendum Number Two to Old Bonhomme Improvements

Federal Project No. STP-5497(602)

This Addendum forms a part of the Bidding and Contract Documents and modifies the original Bidding Documents. FAILURE TO ACKNOWLEDGE RECIEPT OF ADDENDUM MAY SUBJECT BIDDER TO DISQUALIFICATION.

#### ITEM:

- 1. <u>REPLACE</u>: In the Project Manual, **REVISED ADDENDUM 1 ITEMIZED BID FORM (2 pages)**, with the enclosed **REVISED ADDENDUM 2 ITEMIZED BID FORM (2 pages)**.
- ADD: In the Project Manual, the enclosed Contract for the Old Bonhomme Road Improvement Project.
  This will be the format for the Agreement by and between the City of Olivette, Missouri and the successful bidder for construction.
- 3. <u>REPLACE</u>: In the Project Manual, the Federal and State Prevailing Wage Rates with the attached updated Federal and State Prevailing Wage Rates.
- 4. <u>REPLACE:</u> In the Plans, sheets **2B002 and 2B003** from Addendum 1, with the enclosed **REVISED SUMMARY OF QUANTITIES sheets 2B002 and 2B003**, dated 1/4/16.
- 5. <u>REPLACE</u>: In the Plans, sheets **PP001, PP007, PP009, PP0012,** with the enclosed revised sheets **PP001, PP007, PP009, PP0012** dated 12/28/15 on the engineers seal.

ATTACHMENTS:

**REVISED ITEMIZED BID FORM, (2 PAGES)** 

CONTRACT FOR THE OLD BONHOMME ROAD IMPROVEMENT PROJECT

UPDATED FEDERAL PREVAILING WAGE SECTION UPDATED STATE PREVAILING WAGE SECTION REVISED SUMMARY OF QUANTITIES, 2B002 REVISED SUMMARY OF QUANTITIES, 2B003

REVISED PLAN SHEET PP001 REVISED PLAN SHEET PP007 REVISED PLAN SHEET PP009 REVISED PLAN SHEET PP0012

**END ADDENDUM NO. 2** 

# REVISED ADDENDUM 2

ITEM	SUMMARY OF QUANTITIES		TOTAL	UNIT	
NO.	PAY ITEM	UNIT	QTY.	COST	COST
gurnoya (fisi) Na Sakara	ROADWAY				
1	REMOVAL OF IMPROVEMENTS	L SUM	1		
2	TREE REMOVAL	EACH	50		<u> </u>
3	CLEARING & GRUBBING	ACRE	2		
4	COLDMILL BITUMINOUS PAVEMENT	SQYD	23,083	İ	
5	UNCLASSIFIED EXCAVATION	CUYD	1,447		
6	COMPACTING IN EMBANKMENT	CUYD	1,353		
7	ADJUSTING INLET	EACH	24		_
8	ADJUSTING MANHOLE	EACH	1		
9	CURB INLET	EACH	3		
10	DOUBLE INLET	EACH	2		_
11	AREA INLET	EACH	4		
12	12 FLARED END SECTION	EACH	1		
13	STONE REVETMENT	CUYD	2.5	1	
14	12" REINFORCED CONCRETE PIPE	FT	121		
15	SEGMENTAL UNIT RETAINING WALL	SQFT	3,881		<del></del>
16	LANDSCAPE WALL	LF	29		
17	PEDESTRIAN FENCE - METAL	LF	854		
18	PEDESTRIAN FENCE - WOOD	LF	88		
19	REPLACE MONUMENT IN KIND	EACH	1		<del>-</del>
20	CONCRETE CURB & GUTTER - 6" BARRIER	FT	1,637		•
21	CONCRETE CURB & GUTTER - 5" MOUNTABLE	FT	15,144		
22	TACK COAT	GAL	1,238		
23	2" TYPE "C" BITUMINOUS WEARING SURFACE	SQYD	24,433		
24	6" TYPE "X" BITUMINOUS CONCRETE BASE	SQYD	4,816		
25	4" TYPE "5" AGGREGATE SUBBASE	SQYD	4,661		
26	TEMPORARY 4" TYPE "5" AGGREGATE DRIVE	SQYD	30		
27	TYPE "A' GUARDRAIL	FT	48		
28	CONSTRUCTION SIGNS	SQFT			
29	CHANNELIZER (TRIM-LINE)	1 1	836		_
30	TYPE III MOVABLE BARRICADE	EACH	1,300 3		
31	RELOCATE CONSTRUCTION SIGNS	EACH			_
32	RELOCATE EXISTING SIGNS	SQFT	818		
		EACH	80	<u> </u>	
33	6" NON-REINFORCED CONCRETE DRIVEWAY	SQYD	272		
34	COMMERCIAL ENTRANCE	SQYD	312		_
35	BRICK CONCRETE PAVER DRIVEWAY	SQYD	96		
36	SILT FENCE	FT	4,189		
37	FIBER ROLL	FT	635		
38	SEED & STRAW	ACRE	2		
39	COMPOST AMENDED SOIL	CUYD	138		_
40	MOBILIZATION	LSUM	1		
S. F Sept. Sept. 12	SUBTOTAL PEDESTRIAN FACILITIES	L Karangangang akawasa	na kalendari		enderen bilder
		1			
41	4" CONCRETE SIDEWALK	SQYD	6,527	<del> </del>	-
42	TYPE 'A' CONCRETE CURB	LF	207		
43	CONCRETE CURB RAMP	SQYD	286.5		
44	TRUNCATED DOMES	SF	448		
	SUBTOTAL				

	PAVEMENT MARKINGS				
45	4" YELLOW ACRYLIC WATERBORNE PVMT PAINT	FT	16,049	T	<del>                                     </del>
46	4" WHITE ACRYLIC WATERBORNE PVMT PAINT	FT	212		
47	24" WHITE ACRYLIC WATERBORNE PVMT PAINT	FT	161		
48	CROSSWALK	FT	47		
49	MIDBLOCK CROSSWALK	EACH	2		
50	LEFT ARROW PAVEMENT MARKING	EACH	2	1	<u> </u>
51	RIGHT/STRAIGHT ARROW PAVEMENT MARKING	EACH	2		
52	"STOP" WHITE LETTERING PAVEMENT MARKING	EACH	4		
	SUBTOTAL				
Talendaria	MISCELLANEOUS				
53	RELOCATE MAILBOX	EACH	73	<u> </u>	
	SUBTOTAL				
		GRAND 1	TOTAL		
	ADD ALTERNATES				
54	SOD	ACRE	2		<del> </del>

STP-5497(602)

# CITY OF OLIVETTE 9473 OLIVE BOULEVARD OLIVETTE, MISSOURI 63132

# **CONTRACT**

# FOR THE

# OLD BONHOMME ROAD IMPROVEMENT PROJECT

COLDMILL AND OVERLAY, REMOVE AND REPLACE CONCRETE CURB & GUTTER, SIDEWALK, STORM SEWERS, AND RETAINING WALLS, AND RELATED WORK

Old Bonhomme Road between Olive Boulevard and North Price Road, Olivette, St. Louis County, Missouri

# CONTRACTOR AGREEMENT

This is an Agreement made and entered into the	day of, 20, by and
between the City of Olivette ("Owner") and	
corporation in good standing and authorized to do busine	ss in the State of Missouri, with offices
located at, ("Contr	ractor").

The project is identified as the Old Bonhomme Road Improvement Project ("Project"), consisting of improvements to Old Bonhomme Road between Olive Boulevard and North Price Road in the City of Olivette, Federal Project No.STP-5497(602), including the coldmilling and overlaying of the road surface, the removal and new construction of concrete curbs, gutters, sidewalks, storm sewers, and retaining walls, and related work described in or reasonably inferable from the Contract Documents (the "Work").

The Owner's supervising engineer for the Project is Cochran, with offices located at 737 Rudder Road, Fenton, Missouri 63026 ("Engineer").

#### **WITNESSETH:**

The Contractor and the Owner, for the consideration set forth herein, agree as follows:

#### **ARTICLE I**

#### **The Contract Documents**

The Contract Documents include this Agreement, the Bid Document and all documents included or referenced therein, and the Plans, the latter two of which are accessible via the FTP Server of Volz Incorporated, <a href="https://files.volzinc.net">https://files.volzinc.net</a>, updated as of January 5, 2016. The Contract Documents represent the entire and integrated agreement between the parties and supersede prior negotiations, representations and agreements, whether written or oral. The Contract Documents may be modified, in writing, after execution of this Agreement.

# **ARTICLE II**

## **Scope of Work and Contractor Representations**

(a) The Contractor, acting as an independent contractor, shall faithfully and fully perform the Work described in, and shall do everything required by, the Contract Documents or reasonably inferable therefrom, for the complete construction of the Project. The Work shall be

performed to the complete satisfaction of the Owner and shall be subject to inspection and approval by its Engineer and any other appropriate governmental entity.

- (b) The Contractor represents and warrants that Contractor has special skills that qualify Contractor to perform the Work in accordance with the Contract Documents and that Contractor is free to perform all such Work and is not a party to any other agreement, written or oral, the performance of which would prevent or interfere with the performance, in whole or in part, of the Work.
- (c) The Contractor further represents and warrants that Contractor is fully informed regarding all the conditions affecting the Work and the labor and materials necessary to complete this Agreement and that Contractor will make no claim against the Owner, its Engineer, or their officers, agents, or employees for reason of estimates, tests, or representations (other than those included in the Contract Documents) made by them.
- (d) The Contractor further represents and warrants that Contractor has employed no third person to solicit or obtain this Agreement on its behalf, or to cause or procure the same to be obtained upon compensation in any way contingent, in whole or in part, upon such procurement; and that it has not paid, or promised or agreed to pay, to any third person, in consideration of such procurement, or in compensation for services in connection therewith, any brokerage, commission, or percentage upon the amount receivable by it hereunder, and that it has not, in estimating the contract price demanded by it, included any sum by reason of any such brokerage, commission, or percentage, and that all moneys payable to it hereunder are free from obligation to other entities for services rendered, or supposed to have been rendered, in the procurement of this contract. Contractor further agrees that any breach of this warranty shall constitute adequate cause for the annulment of this Agreement by the Owner, and the Owner may retain to its own use from any sums due or to become due hereunder an amount equal to any brokerage, commission, or percentage so paid, or agreed to be paid.
- (e) The Contractor further represents and warrants that: (i) Contractor, its officials, agents, and employees have not, directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this Agreement, (ii) Contractor intends to do the Work with its own bona fide employees or subcontractors, and (iii) Contractor did not bid for the benefit of another contractor.

#### **ARTICLE III**

## **Time of Completion**

- (a) All time limits stated in the Contract Documents are of the essence. The Work to be performed under the Contract shall commence within seven consecutive calendar days of the date of the written Notice to Proceed from the Owner to the Contractor, and shall be completed within 180 consecutive calendar days from and including the date of said written Notice to Proceed, subject to adjustments as may be permitted herein.
- (b) Contractor shall pay, as liquidated damages and not as a penalty, the sum of \$1,100.00 for each consecutive calendar day after the final completion date that the Work has not been completed. The total amount so payable to the Owner as liquidated damages may be deducted from any sums due or to become due to Contractor from Owner.

#### **ARTICLE IV**

## **The Contract Sum and Payments**

- (1) On or about the tenth day of each following month, 100% of the portion of the contract sum properly allocable to labor, materials and equipment incorporated into the Work, and 100% of the portion of the contract sum properly allocable to materials and equipment suitably stored at the site to be incorporated into the Work, through the period ending up to the twentieth day of the preceding month, less the aggregate of all previous progress payments;
- (2) Final payment within 30 days after the Work is fully completed and accepted by the Owner and the Contract is fully performed.

#### **ARTICLE V**

## Performance of the Work

(a) Within 10 days after being awarded the Contract, the Contractor shall prepare and submit for the Engineer's approval, (1) a construction schedule for the Work in a Gantt Chart format, which schedule shall indicate the dates for starting and completing the various stages of construction, and (2) a traffic control plan indicating the location of all proposed signage,

detours, road closures, and temporary parking throughout the Project which adequately address the traffic control plan of the proposed Work. All traffic control shall be according to the standards of the latest edition of the <u>Manual on Uniform Traffic Control Devices</u> developed by the Federal Highway Administration. No Work will commence until the Contractor's schedule and traffic control plan is submitted and approved by the Engineer.

- (b) Completion of the Work in accordance with the time limits set forth in the construction schedule is an essential condition of the Contract.
- (c) After commencement of the Work, and until final completion of the Work, the Contractor shall report to the Engineer at such intervals as the Engineer may reasonably direct, the actual progress of the Work compared to the construction schedule. If the Contractor falls behind the construction schedule for any reason, he shall promptly take, and cause his subcontractors to take, such action as is necessary to remedy the delay, and shall submit promptly to the Engineer for approval a supplementary schedule or progress chart demonstrating the manner in which the delay will be remedied; provided, however, that if the delay is excusable under Article VI hereof, the Contractor will not be required to take, or cause his subcontractors to take, any action which would increase the overall cost of the Work (whether through overtime premium pay or otherwise), unless the Owner shall have agreed in writing to reimburse the Contractor for such increase in cost. Any increase in cost incurred in remedying a delay which is not excusable under Article VI hereof shall be borne by the Contractor.

#### **ARTICLE VI**

# Delays Beyond Contractor's Control

(a) If the Contractor fails to complete the Work in accordance with the construction schedule as a result of the act or neglect of the Owner, or by strikes, lockouts, fire or other similar causes beyond the Contractor's control, then, and to the extent of such delays, the Contractor shall not be required to pay liquidated damages to the Owner pursuant to Paragraph (b) of Article III hereof, provided the Contractor uses his best efforts to remedy the delay in the manner specified in Paragraph (c) of Article V hereof. If, as a result of any such cause beyond the Contractor's control, the delay in completion of the Work in accordance with the construction schedule is so great that it cannot be remedied in the aforesaid manner, or if the backlog of work is so great that it cannot be remedied without incurring additional cost which the Owner does not authorize, then the time of completion and the construction schedule shall be extended

pursuant to a change order for the minimum period of delay occasioned by such cause. The period of delay and extension shall be determined by the Owner.

- (b) Notwithstanding the foregoing Paragraph (a), no extension of time shall be granted for any delay the cause of which occurs more than seven (7) days before claim therefor is made in writing by the Contractor to the Owner, and no extension of time shall be granted if the Contractor could have avoided the need for such extension by the exercise of reasonable care and foresight. In the case of a continuing cause of delay, only one claim is necessary.
- (c) Except to the extent that a delay is caused by the Owner, the Contractor's sole remedy shall consist of his rights under this Article VI.

#### **ARTICLE VII**

# **Changes in the Work**

- (a) The Owner may make changes within the general scope of the Contract by altering, adding to or deducting from the Work, the contract sum being adjusted accordingly. All such changes in the Work shall be executed under the conditions of the Contract. No extra work or change shall be made except pursuant to a change order from the Owner in accordance with the Contract Documents. Any claim for an increase in the contract sum resulting from any such change in the Work shall be made by the Contractor in accordance with the Contract Documents.
- (b) If the requested change would result in a delay in the construction schedule, the provisions of Paragraph (c) of Article V and of Article VI hereof shall apply. If the requested change would result in a decrease in the time required to perform the Work, the completion date and the construction schedule shall be adjusted by agreement between the parties to reflect such decrease.
- (c) Any adjustment in the contract sum for duly authorized extra work or change in the Work shall be determined based on the unit prices previously specified, to the extent such unit prices are applicable. To the extent such unit prices are not applicable, the adjustment in the contract sum shall, at the option of the Owner, be determined by an acceptable lump sum properly itemized and supported by sufficient substantiating data to permit evaluation, or by an acceptable cost plus percentage or fixed fee.

## **ARTICLE VIII**

#### **Termination by Owner**

(a) If the Contractor is adjudged a bankrupt, or if the Contractor makes a general assignment for the benefit of creditors, or if a receiver is appointed on account of the

Contractor's insolvency, or if the Contractor persistently or repeatedly fails, except in cases for which extension of time is provided, to make progress in accordance with the construction schedule, or if the Contractor fails to make prompt payment to subcontractors for material or labor, or persistently disregards laws, ordinances or the instructions of the Owner, or otherwise breaches any provision of the Contract, the Owner may, without prejudice to any other right or remedy, by giving written notice to the Contractor and his surety, terminate the Contract, take possession of the Work and of all materials and equipment thereon and finish the Work by whatever method the Owner may deem expedient. In such case, the Contractor shall not be entitled to receive any further payment until the Work is finished. If the unpaid balance of the Contract Sum shall exceed the expenses of finishing the Work, including additional architectural, managerial and administrative expenses, such excess shall be paid to the Contractor. If such expenses shall exceed the unpaid balance of the Contract Sum, the Contractor shall pay the difference to the Owner promptly upon demand.

In the event of termination pursuant to this Paragraph, the Contractor, upon the request of the Owner, shall promptly

- (i) assign to the Owner in the manner and to the extent directed by the Owner all right, title and interest of the Contractor under any subcontracts, purchase orders and construction equipment leases to which the Contractor is a party and which relate to the Work or to construction equipment required therefor, and
- (ii) make available to the Owner, to the extent directed by the Owner, all construction equipment owned by the Contractor and employed in connection with the Work.
- (b) Performance of the Work hereunder may be terminated by the Owner by giving three (3) days prior written notice to the Contractor if the Owner, in its sole discretion, decides to discontinue or suspend construction. In the event of such termination, as opposed to termination pursuant to Paragraph (a) of this Article VIII, the Contract Sum shall be reduced in an equitable manner by agreement between the parties. The Contractor will not be entitled to payment of profit on work not performed.

#### **ARTICLE IX**

#### **Contractor's Liability Insurance**

The Contractor shall purchase and maintain, and shall cause all subcontractors to purchase and maintain, in full force and effect the insurance coverage required. Policies shall be in form and content satisfactory to the Owner and shall be placed with financially sound and

reputable insurers licensed to transact business in the State with a financial strength rating of not less than A- and a financial size category of not less than VIII as designated in the most current available "Best's" insurance reports. Policies shall name the Owner as an additional insured and shall contain an agreement of the insurer to give not less than ten (10) days advance written notice to the Owner in the event of cancellation of such policy or change affecting the coverage thereunder. Prior to beginning the Work, the Contractor shall deliver or cause to be delivered to the Owner evidence of all insurance to be maintained hereunder.

A policy shall also be endorsed to cover the contractual liability of the Contractor under the Contract Documents.

The Contractor and all subcontractors shall procure and maintain during the life of this Agreement insurance of the types and minimum amounts as follows:

(a) Workers' Compensation in full compliance with statutory requirements of Federal and State of Missouri law, and Employers' Liability coverage in the amount of \$2,700,000.

(b) Comprehensive General Liability and Bodily Injury

Including Death: \$2,700,000 each person

\$2,700,000 each occurrence

Property Damage: \$2,700,000 each occurrence

\$2,700,000 aggregate

(c) Comprehensive Automobile Liability, Bodily Injury

Including Death: \$2,700,000 each person

\$2,700,000 each occurrence

Property Damage: \$2,700,000 each accident

(d) Owner's Protective Bodily Injury

Including Death: \$2,700,000 each occurrence
Property Damage: \$2,700,000 each occurrence

\$2,700,000 aggregate

Policies shall be adjusted upward annually, to remain at all times not less than the inflation-adjusted sovereign immunity limits as published in the Missouri Register on an annual basis by the Department of Insurance pursuant to Section 537.610 of the Revised Statutes of Missouri, as amended.

The Owner's Protective Policy shall name the Owner as the insured. Certificates evidencing such insurance shall be furnished the Owner prior to Contractor commencing the Work on this Project. The certificates must state, "The City of Olivette, the Engineer, and

their officers and employees are included as an additional insured as required by written contract under the General Liability Policy with respect to work performed by the named insured on the above listed project."

## **ARTICLE X**

# **Liability and Indemnity**

- (a) In no event shall the Owner be liable to the Contractor for special, indirect, or consequential damages, except those caused by the Owner's gross negligence or willful or wanton misconduct arising out of or in any way connected with a breach of this Contract. The maximum liability of the Owner shall be limited to the amount of money to be paid by the Owner under this Contract.
- (b) The Contractor shall defend, indemnify, and hold harmless the Owner, its elected or appointed officials, Architect, Owner's Representative, and their respective consultants, agents, and employees, from and against any and all liability, suits, damages, costs (including attorney fees), losses, outlays and expenses from claims in any manner caused by, or allegedly caused by, or arising out of or connected with, this Contract, or the work of any subcontract hereunder (the Contractor hereby assuming full responsibility for relations with subcontractors), including but not limited to claims for personal injuries, death, or property damage (other than the Work itself), regardless of whether the loss to be indemnified was caused in part by an indemnified person.
- (c) The Contractor shall indemnify and hold the Owner harmless from all wages or overtime compensation due any employees in rendering services pursuant to the Contract or any subcontract, including payment of reasonable attorneys' fees and costs in the defense of any claim made under the Fair Labor Standards Act, the Missouri Prevailing Wage Law or any other federal or state law.

#### **ARTICLE XI**

# Performance and Labor/Materials Bonds

The Contractor shall furnish a Performance Bond and a Labor and Materials Payment Bond with surety approved by the Owner and on forms approved by the Owner. Each bond shall be in the full amount of the parties' contract and shall be conditioned upon the full and faithful performance of all major terms and conditions of the contract and the payment of all labor and material suppliers. If at any time after the execution of a contract and the surety bonds the Owner shall deem any bond surety to be unsatisfactory, or if for any reason, a bond ceases to

be adequate to cover the performance of the Work or the payment of labor and materials, the Contractor shall, at its expense and within five (5) days after the receipt of notice from the Owner to do so, furnish an additional bond or bonds, in such form and amount, and with such surety or sureties as shall be satisfactory to the Owner. In such event no further payment to the Contractor shall be deemed to be due under this contract until such new or additional security for the faithful performance of the work and the payment of labor and material suppliers shall be furnished in a manner and form satisfactory to the Owner. The corporate surety on any performance or payment bond must be licensed by the State of Missouri and must be listed in United States Treasury Circular 570.

#### ARTICLE XII

# **Compliance With Laws**

In performing the Work, the Contractor shall comply, and shall cause each of its subcontractors, if any, to comply, with all applicable local, state, and federal laws, rules, and regulations (the "Laws") applicable to the provision of services and products under this Agreement, including but not limited to the Americas with Disabilities Act, employment discrimination laws (whether by race, color, religion, creed, sex, age, ancestry, or national origin), wage and hour laws (including as required by Sections 290.210 *et seq.* R.S.Mo.), the transient employer financial assurance law (Sections 285.230 *et seq.* RSMo.), enrollment and participation in a federal work authorization program (Section 285.530 RSMo.) and germane public contracting laws. The Contractor agrees that the Laws are incorporated in and made a part of this Agreement. The Contractor affirmatively states that payment of all local, state, and federal taxes and assessments owed by the Contractor is either current or under lawful protest with the applicable taxing jurisdiction.

## **ARTICLE XIII**

#### **Miscellaneous**

- (a) The parties agree that this contract in all things shall be governed by the laws of the State of Missouri. Any action arising out of, or concerning, this Agreement shall be brought only in the Circuit Court of St. Louis County, Missouri. The parties consent to the jurisdiction and venue of such court.
- (b) This Agreement is executed in multiple counterparts, each of which shall constitute one and the same instrument.

- (c) If any term or provision of this Agreement is held to be unenforceable by a court of competent jurisdiction, the remainder shall continue in full force and effect, to the extent the remainder can be given effect without the invalid provision.
- (d) No elected or appointed official, agent, employee or representative of the Owner shall be personally liable to the Contractor in the event of any default or breach by any party under this Agreement, or for any amount which may become due to any party or on any obligations under the terms of this Agreement.
- (e) Nothing in this Agreement shall be construed or deemed to constitute a waiver of the Owner's sovereign immunity.
- (f) This Agreement constitutes a contract solely between the Owner and the Contractor. No third party has any beneficial interest in or derived from this Agreement.

Remainder of page left blank.

IN WITNESS WHEREOF, the City and the Contractor have caused this Agreement to be executed in their respective names and have caused their seals to be affixed thereto, effective as to the date first above written.

		CITY OF OLIVETTE, MISSOURI (Owner)
		Ву
	(SEAL)	Title
Attest:		<del></del>
	Title	
Date:		Contractor Name (Contractor)
		Ву
		(Print Name)
	(SEAL)	Title
Attest:		
Date:		

#### INSTRUCTIONS FOR EXECUTING CONTRACT

The Contractor, in executing the Contract, shall follow the following requirements:

The Contractor and the Owner shall sign the Contract Documents in not less than triplicate.

If the Contractor is a corporation, the following certificate shall be executed:

"l,	_ certify	that	I	am	the
of the	corporation	named a	as Con	tractor	herein
above, that	who sign	ned the fo	oregoing	g Conti	ract on
behalf of the Contractor was then of	said corporati	ion; that s	aid Con	tract w	as duly
signed for and in behalf of said cor	poration by a	authority c	of its go	verning	body,
and is within the scope of its corporation	te powers."	•			•

If the Contract is signed by the secretary of the corporation, the above certificate shall be executed by some other officer of the corporation under the corporate seal. In lieu of the foregoing certificate there may be attached to the Contract, copies of as much of the records of the corporation as will show the official character and authority of the officers signing, duly certified by the secretary or assistant secretary under the corporate seal to be true copies.

If the Contractor is a partnership, each partner shall sign the Contract. If the Contract is not signed by each partner, there shall be attached to the Contract a duly authenticated power of attorney evidencing the signer's ("signers") authority to sign such a Contract for and in behalf of the partnership.

If the Contractor is an individual, the trade name (if the Contractor is operating under a trade name) shall be indicated in the Contract and the Contract shall be signed by such individual. If signed by one other than the Contractor there shall be attached to the Contract a duly authenticated power of attorney evidencing the signer's authority to execute such Contract for and in behalf of the Contractor.

The full name and business address of the Contractor shall be inserted and the Contract shall be signed with his official signature. The name of the signing party or parties shall be typewritten or printed under all signatures to the Contract.

The Contract shall be deemed as having been awarded when formal Notice of Award shall have been duly served upon the intended awardee (i.e., the bidder with whom the Owner contemplates entering into a Contract) by some officer or agent of the Owner duly authorized to give such notice.

# **Revised Federal Prevailing Wage Section**

# Addendum 2

General Decision Number: MO150001 12/25/2015 MO1

Superseded General Decision Number: MO20140001

State: Missouri

Construction Types: Heavy and Highway

Counties: Missouri Statewide.

HEAVY AND HIGHWAY CONSTRUCTION PROJECTS

Note: Executive Order (EO) 13658 establishes an hourly minimum wage of \$10.10 for 2015 that applies to all contracts subject to the Davis-Bacon Act for which the solicitation is issued on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.10 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Number	Publication 01/02/2015 02/06/2015 02/20/2015 03/20/2015 03/27/2015 04/17/2015 05/08/2015 05/22/2015 05/29/2015 06/12/2015 06/26/2015 07/17/2015 08/28/2015 10/09/2015 11/13/2015 11/27/2015	Date
17 18		11/27/2015 12/25/2015	

CARP0002-002 05/03/2015

ST. LOUIS COUNTY AND CITY

	Rates	Fringes
Carpenters	.\$ 36.34	15.55
CARP0005-006 05/03/2015		

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

	Rates	Fringes
Carpenters:		
CARPENTERS & LATHERS MILLWRIGHTS & PILEDRIVERS.		
CARP0011-001 05/01/2015		
	Rates	Fringes
Carpenter and Piledriver  ADAIR, AUDRAIN (West of Hwy 19), BOONE, CALLAWAY, CHARITON, COLE, COOPER, HOWARD, KNOX, LINN, MACON, MILLER, MONITEAU, MONROE, OSAGE, PUTNAM, RANDOLPH, SCHUYLER, SHELBY AND SULLIVAN COUNTIES ATCHISON, ANDREW, BATES, CALDWELL, CARROLL, DAVIESS, DEKALB, GENTRY, GRUNDY, HARRISON, HENRY, HOLT,	\$ 30.41	15.55
LIVINGSTON, MERCER, NODAWAY,ST. CLAIR, SALINE AND WORTH COUNTIES AUDRAIN (East of Hwy.19),	\$ 29.01	15.55
RALLS, MARION, LEWIS, CLARK AND SCOTLAND COUNTIE: BARRY, BARTON, CAMDEN, CEDAR, CHRISTIAN, DADE, DALLAS, DOUGLAS, GREENE, HICKORY, JASPER, LACLEDE, LAWRENCE, MCDONALD, NEWTON, OZARK, POLK,	5.\$ 30.42	15.55
STONE, TANEY, VERNON, WEBSTER AND WRIGHT COUNTIES BENTON, MORGAN AND PETTIS. BOLLINGER, BUTLER, CAPE GIRARDEAU, DUNKLIN, MISSISSIPPI, NEW MADRID, PEMISCOT, PERRY, STE. GENEVIEVE, SCOTT, STODDARD		15.55 15.55
AND WAYNE COUNTIES BUCHANAN, CLINTON, JOHNSON AND LAFAYETTE COUNTIES		15.55 15.55
CARTER, HOWELL, OREGON AND RIPLEY COUNTIES		15.55
MONTGOMERY, PHELPS, PULASKI, REYNOLDS, SHANNON AND TEXAS COUNTIES FRANKLIN COUNTY JEFFERSON AND ST. CHARLES COUNTIES LINCOLN COUNTY PIKE, ST. FRANCOIS AND WASHINGTON COUNTIES	\$ 33.43 \$ 35.68 \$ 31.99	15.55 15.55 15.55 15.55
MIGHTINGTON COUNTIES	01.00	10.00

WARREN COUNTY.....\$ 32.39 15.55

ELEC0001-002 05/31/2015

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

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

	Rates	Fringes
Line Construction:		
Equipment Operator	\$ 35.46	36.5%+5.00
Groundman & Truck Driver.	\$ 27.42	36.5%+5.00
Lineman & Cable Splicer	\$ 41.08	36.5%+5.00
	<b></b>	

ELEC0053-004 08/30/2015

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\$	27.84	33%+5.00
Groundman\$	26.67	29.5%+5.00
Lineman Operator\$	38.37	29.5%+5.00
Lineman\$	41.52	29.5%+5.00

Line Construction; (BATES, BENTON, CARROLL, CASS, CLAY, HENRY, JACKSON, JOHNSON, LAFAYETTE, PETTIS, PLATTE,

RAY AND SALINE COUNTIES)

Groundman Powderman\$	27,84	33%+5.00
Groundman\$	26.76	29.5%+5.00
Lineman Operator\$	38.37	29.5%+5.00
Lineman\$	41.52	29.5%+5.00

ELEC0095-001 06/01/2015

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

Ī	Rates	Fringes
Electricians:		
Cable Splicers\$	25.40	12.19
Electricians\$	26.46	14.12

ELEC0124-007 08/31/2015

BATES, BENTON, CARROLL, CASS, CLAY, COOPER, HENRY, JACKSON, JOHNSON, LAFAYETTE, MORGAN, PETTIS, PLATTE, RAY AND SALINE COUNTIES:

	Rates	Fringes	
Electricians	\$ 36.69	20.62	
ELEC0257-003 03/01/2015			

AUDRAIN (Except Cuivre Township), BOONE, CALLAWAY, CAMDEN, CHARITON, COLE, CRAWFORD, DENT, GASCONADE, HOWARD, MARIES, MILLER, MONITEAU, OSAGE, PHELPS AND RANDOLPH COUNTIES

	Rates	Fringes
Electricians:	÷ 20 42	16.085
Cable Splicers		94%+12.65

ELEC0350-002 12/01/2013

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

	Rates	Fringes
Electricians	\$ 29.41	5.67+35%

<sup>\*</sup> ELEC0453-001 09/01/2015

Rates Fringes

Electricians:

CHRISITAN, DALLAS,

DOUGLAS, GREENE, HICKORY,
HOWELL, LACLEDE, OREGON,
OZARK, POLK, SHANNON,
WEBSTER and WRIGHT COUNTIES.\$ 25.15 14.36
PULASKI and TEXAS COUNTIES..\$ 29.80 14.83
STONE and TANEY COUNTIES...\$ 20.94 13.55

ELEC0545-003 06/01/2015

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

	Rates	Fringes
Electricians:	\$ 31.00	14.35
ELEC0702-004 06/29/2015		

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

I	Rates	Fringes
Line Construction: Groundman - Class A\$ Groundman-Equipment Operator Class II (all	27.20	29%+6.11
other equipment)\$  Heavy-Equipment Operator  Class I (all crawler type	34.38	29%+6.11
equipment D-4 and larger)\$ Lineman\$		29%+6.11 29%+6.11

ENGI0101-001 05/01/2015

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

I	Rates	Fringes
Power equipment operators:		
GROUP 1\$	32.79	15.46
GROUP 2\$	32.39	15.46
GROUP 3\$	30.39	15.46

#### 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 05/01/2015

CASS, CLAY, JACKSON, PLATTE AND RAY COUNTIES

Rates

\_\_\_\_\_\_

Fringes

Power equipment operators:

GROUP 1	\$ 35.23	15.53
GROUP 2	\$ 34.19	15.53
GROUP 3	\$ 29.72	15.53
GROUP 4	\$ 33.07	15.53

#### 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 05/01/2015

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	.\$ 30.23	12.84
GROUP 2	\$ 29.88	12.84
GROUP 3	\$ 29.68	12.84
GROUP 4	\$ 27.63	12.84

#### POWER EQUIPMENT OPERATORS CLASSIFICATIONS

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

GROUP 2: A-frame; asphalt hot-mix silo; asphalt plant fireman (drum or boiler); asphalt plant man; asphalt plant man; asphalt plant mixer operator; asphalt roller operator; backfiller operator; barber-greene loader; boat operator (bridges and dams); chip spreader; concrete mixer operator - skip loader; concrete plant operator; concrete pump operator; crusher operator; dredge oiler; elevating grader operator; fork lift; greaser-fleet; hoisting engine - 1; locomotive operator - narrow gauge; multiple compactor; pavement breaker; powerbroom - self-propelled; power shield; rooter; side discharge concrete spreader; slip form finishing machine; stumpcutter machine; throttle man; tractor operator (over 50 h.p.); winch truck.

GROUP 3: Boilers - 1; chip spreader (front man); churn drill operator; clef plane operator; concrete saw operator (self-

propelled); curb finishing machine; distributor operator; finishing machine operator; flex plane operator; float operator; form grader operator; pugmill operator; roller operator, other than high type asphalt; screening & washing plant operator; siphons & jets; sub-grading machine operator; spreader box operator, self-propelled (not asphalt); tank car heater operator (combination boiler & booster); tractor operator (50 h.p. or less); Ulmac, Ulric or similar spreader; vibrating machine operator, not hand;

GROUP 4: Grade checker; Oiler; Oiler-Driver

#### HOURLY PREMIUMS:

The following classifications shall receive \$ .25 above GROUP 1 rate:

Clamshells - 3 yds. or over; Cranes - Rigs or Piledrivers, 100 ft. of boom or over (including jib);
Draglines - 3 yds. or over; Hoists - each additional active drum over 2 drums; Shovels - 3 yds. or over;

The following classifications shall receive \$ .50 above GROUP 1 rate:

Tandem scoop operator; Cranes - Rigs or Piledrivers, 150 ft. to 200 ft. of boom (including jib); Tandem scoop.

The following classifications shall receive \$ .75 above GROUP 1 rate:

Cranes - Rigs or Piledrivers, 200 ft. of boom or over (including jib.).

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ENGI0513-004 05/05/2014

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

1	Rates	Fringes
Power equipment operators:		
GROUP 1\$	31.31	23.66
GROUP 2\$	31.31	23.66
GROUP 3\$	30.01	23.66
GROUP 4\$	29.56	23.66

#### 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 CFM and under; Compressor, Two through Four over 125 CFM; Compressor when operator runs throttle; Concrete Breaker (Truck or Tractor mounted); Concrete Pump (such as Pumpcrete machine); Concrete Saw (self-propelled); Concrete Spreader; Conveyor, Large (not selfpropelled) hoisting or moving brick and concrete into, or into and on floor level, one or both; Crane, 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 CFM; Compressor, truck mounted; Conveyor, Large (not self-propelled); Conveyor, Large (not self- propelled) moving brick and concrete (distributing) on floor level; Curb Finishing Machine; Ditch Paving Machine; Elevator (outside); Endless Chain Hoist; Fireman (as required); Form Grader; Hoist, One Drum regardless of size (except brick or concrete); Lad-A-Vator, other hoisting; Manlift; Mixer, Asphalt, over 8 cu ft capacity; Mixer, one bag capacity or less; Mixer, without side loader, two bag capacity or more; Mixer, with side loader, regardless of size, not Paver; Mud Jack (where mud jack is used in 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 05/01/2015

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

	Rates	Fringes
Power equipment operators:		
GROUP 1	\$ 27.74	23.91
GROUP 2	\$ 27.39	23.91
GROUP 3	\$ 27.19	23.91
GROUP 4	\$ 23.54	23.91

#### POWER EQUIPMENT OPERATORS CLASSIFICATIONS

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 quage; 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 h.p. or less); boilers one; chip spreader (front man); churn drill operator; compressor over 105 CFM 2-3 pumps 4" & over; 2-3 light plant 7.5 KWA or any combination thereof; clef plane operator; compressor maintenance operator 2 or 3; concrete saw operator (self-propelled); curb finishing mancine; distributor operator; finishing machine operator; flex plane operator; float operator; form grader 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:

GROUP	1\$	31.31	23.66
GROUP	2\$	31.31	23.66
GROUP	3\$	30.01	23.66
GROUP	4\$	29.56	23.66

#### 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 h.p. & under with grader blade & similar equipment; Oiler on dredge and on truck crane.

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

#### HOURLY PREMIUMS:

Backhoe, hydraulic	
2 cu. yds. or under without oiler	\$2.00
Certified Crane Operator	1.50
Certified Hazardous Material Operator	1.50
Crane, climbing (such as Linden)	.50
Crane, pile driving and extracting	.50
Crane, with boom (including jib) over	
100' (from pin to pin) add \$.01	
per foot to maximum of	4.00
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 shaft	.50
Wrecking, when machine is working on	
second floor or higher	.50

IRON0010-012 04/01/2015

Rates Fringes

#### Ironworkers:

ANDREW, BARTON, BENTON, CAMDEN, CEDAR, CHARITON, CHRISTIAN, COOPER, DADE, DALLAS, DAVIESS, DE KALB, GENTRY, GREENE, GRUNDY, HARRISON, HICKORY, HOLT, HOWARD, LACLEDE, LINN, LIVINGSTON, MERCER, MONITEAU, MORGAN, NODAWAY, PETTIS, POLK, PUTNAM, RANDLOPH, ST. CLAIR, SULLIVAN, TANEY, VERNON, WEBSTER, WRIGHT and WORTH Counties and portions of ADAIR, BOONE, MACON, MILLER and RANDOLPH

SALINE, AND RAY COUNTIES\$ 31.25 27.60  IRON0321-002 08/01/2012  DOUGLAS, HOWELL and OZARK COUNTIES  Rates Fringes  Ironworker	Counties		27.60		
Rates Fringes  Ironworker	SALINE, AND RAY COUNTIES	.\$ 31.25	27.60		
Rates Fringes  Ironworker	IRON0321-002 08/01/2012				
Ironworker	DOUGLAS, HOWELL and OZARK COUNTI	ES			
IRON0396-004 08/05/2015  ST. LOUIS (City and County), ST. CHARLES, JEFFERSON, IRON, FRANKLIN, LINCOLN, WARREN, WASHINGTON, ST. FRANCOIS, STE. GENEVIEVE, and REYNOLDS Counties; and portions of MADISON, PERRY, BOLLINGER, WAYNE, and CARTER Counties  Rates Fringes  Ironworker		Rates	Fringes		
ST. LOUIS (City and County), ST. CHARLES, JEFFERSON, IRON, FRANKLIN, LINCOLN, WARREN, WASHINGTON, ST. FRANCOIS, STE. GENEVIEVE, and REYNOLDS Counties; and portions of MADISON, PERRY, BOLLINGER, WAYNE, and CARTER Counties  Rates Fringes  Ironworker	Ironworker	.\$ 18.40	14.68		
FRANKLIN, LINCOLN, WARREN, WASHINGTON, ST. FRANCOIS, STE. GENEVIEVE, and REYNOLDS Counties; and portions of MADISON, PERRY, BOLLINGER, WAYNE, and CARTER Counties  Rates Fringes  Ironworker	IRON0396-004 08/05/2015				
Ironworker	FRANKLIN, LINCOLN, WARREN, WASHINGTON, ST. FRANCOIS, STE. GENEVIEVE, and REYNOLDS Counties; and portions of MADISON,				
IRON0396-009 07/30/2014  AUDRAIN, CALLAWAY, COLE, CRAWFORD, DENT, GASCONADE, MARIES, MONTGOMERY, OSAGE, PHELPS, PIKE, PULASKI, TEXAS and WRIGHT Counties; and portions of BOONE, CAMDEN, DOUGLAS, HOWELL, LACLEDE, MILLER, MONROE, OREGON, SHANNON and RALLS Counties  Rates Fringes  Ironworker\$ 28.01 22.36  IRON0577-005 08/01/2015  ADAIR, CLARK, KNOX, LEWIS, MACON, MARION, MONROE, RALLS, SCHUYLER, SCOTLAND, AND SHELBY COUNTIES  Rates Fringes  Ironworker\$ 25.25 20.85  IRON0584-004 06/01/2015  BARRY, JASPER, LAWRENCE, MCDONALD, NEWTON AND STONE Counties  Rates Fringes  Ironworkers:\$ 24.00 13.53		Rates	Fringes		
AUDRAIN, CALLAWAY, COLE, CRAWFORD, DENT, GASCONADE, MARIES, MONTGOMERY, OSAGE, PHELPS, PIKE, PULASKI, TEXAS and WRIGHT Counties; and portions of BOONE, CAMDEN, DOUGLAS, HOWELL, LACLEDE, MILLER, MONROE, OREGON, SHANNON and RALLS Counties  Rates Fringes  Ironworker\$ 28.01 22.36  IRON0577-005 08/01/2015  ADAIR, CLARK, KNOX, LEWIS, MACON, MARION, MONROE, RALLS, SCHUYLER, SCOTLAND, AND SHELBY COUNTIES  Rates Fringes  Ironworker\$ 25.25 20.85  IRON0584-004 06/01/2015  BARRY, JASPER, LAWRENCE, MCDONALD, NEWTON AND STONE Counties  Rates Fringes  Ironworkers:\$ 24.00 13.53	Ironworker	.\$ 32.88	23.16		
MONTGOMERY, OSAGE, PHELPS, PIKE, PULASKI, TEXAS and WRIGHT Counties; and portions of BOONE, CAMDEN, DOUGLAS, HOWELL, LACLEDE, MILLER, MONROE, OREGON, SHANNON and RALLS Counties  Rates Fringes  Ironworker\$ 28.01 22.36  IRON0577-005 08/01/2015  ADAIR, CLARK, KNOX, LEWIS, MACON, MARION, MONROE, RALLS, SCHUYLER, SCOTLAND, AND SHELBY COUNTIES  Rates Fringes  Ironworker\$ 25.25 20.85  IRON0584-004 06/01/2015  BARRY, JASPER, LAWRENCE, MCDONALD, NEWTON AND STONE Counties  Rates Fringes  Ironworkers:\$ 24.00 13.53	IRON0396-009 07/30/2014		<del></del>		
Ironworker\$ 28.01 22.36  IRON0577-005 08/01/2015  ADAIR, CLARK, KNOX, LEWIS, MACON, MARION, MONROE, RALLS, SCHUYLER, SCOTLAND, AND SHELBY COUNTIES  Rates Fringes  Ironworker\$ 25.25 20.85  IRON0584-004 06/01/2015  BARRY, JASPER, LAWRENCE, MCDONALD, NEWTON AND STONE Counties  Rates Fringes  Ironworkers:\$ 24.00 13.53	MONTGOMERY, OSAGE, PHELPS, PIKE, PULASKI, TEXAS and WRIGHT Counties; and portions of BOONE, CAMDEN, DOUGLAS, HOWELL,				
IRON0577-005 08/01/2015  ADAIR, CLARK, KNOX, LEWIS, MACON, MARION, MONROE, RALLS, SCHUYLER, SCOTLAND, AND SHELBY COUNTIES  Rates Fringes  Ironworker\$ 25.25 20.85  IRON0584-004 06/01/2015  BARRY, JASPER, LAWRENCE, MCDONALD, NEWTON AND STONE Counties  Rates Fringes  Ironworkers:\$ 24.00 13.53		Rates	Fringes		
IRON0577-005 08/01/2015  ADAIR, CLARK, KNOX, LEWIS, MACON, MARION, MONROE, RALLS, SCHUYLER, SCOTLAND, AND SHELBY COUNTIES  Rates Fringes  Ironworker\$ 25.25 20.85  IRON0584-004 06/01/2015  BARRY, JASPER, LAWRENCE, MCDONALD, NEWTON AND STONE Counties  Rates Fringes  Ironworkers:\$ 24.00 13.53					
Rates Fringes  Ironworker\$ 25.25 20.85  IRON0584-004 06/01/2015  BARRY, JASPER, LAWRENCE, MCDONALD, NEWTON AND STONE Counties  Rates Fringes  Ironworkers:\$ 24.00 13.53					
Ironworker					
IRON0584-004 06/01/2015  BARRY, JASPER, LAWRENCE, MCDONALD, NEWTON AND STONE Counties  Rates Fringes  Ironworkers:\$24.00 13.53		Rates	Fringes		
IRON0584-004 06/01/2015  BARRY, JASPER, LAWRENCE, MCDONALD, NEWTON AND STONE Counties  Rates Fringes  Ironworkers:\$ 24.00 13.53					
Rates Fringes  Ironworkers:\$24.00 13.53					
Ironworkers:\$ 24.00 13.53	BARRY, JASPER, LAWRENCE, MCDONALD, NEWTON AND STONE Counties				
		Rates	Fringes		
IRON0782-003 05/01/2015	Ironworkers:	.\$ 24.00	13.53		
	IRON0782-003 05/01/2015				

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

	Rates	Fringes
Ironworkers:  Locks, Dams, Bridges and other major work on the Mississippi and Ohio River only	\$ 25.12	18.79 19.90
LABO0042-003 03/04/2015		
ST. LOUIS (City and County)		
	Rates	Fringes
LABORER Plumber Laborer		14.02
LABO0042-005 03/04/2015		
ST. LOUIS (City and County)		
	Rates	Fringes
LABORER  Dynamiter, Powderman  Laborers, Flaggers  Wrecking	\$ 30.57 \$ 29.40	13.22 14.02 13.22
LABO0424-002 05/01/2014		<del></del>
	Rates	Fringes
LABORER  ADAIR, AUDRAIN, BOONE, CALLAWAY, CHARITON, CLARK, COLE, COOPER, HOWARD, IRON, KNOX, LEWIS, LINN, MACON, MADISON, MARION, MILLER, MONITEAU, MONROE, PERRY, PIKE, PUTNAM, RALLS, RANDOLPH, REYNOLDS, ST. FRANCOIS, STE. GENEVIEVE, SCHUYLER, SCOTLAND, SHELBY AND SULLIVAN COUNTIES GROUP 1	•	12.47 12.47

SCOTT, SHANNON, STODDARD, TEXAS, WASHINGTON AND	
WAYNE COUNTIES	
GROUP 1\$ 26.81	12.47
GROUP 2\$ 26.81	12.47
FRANKLIN COUNTY	
GROUP 1\$ 28.46	12.47
GROUP 2\$ 29.06	12.47
JEFFERSON COUNTY	
GROUP 1\$ 28.51	12.47
GROUP 2\$ 29.11	12.47
LINCOLN, MONTGOMERY AND	
WARREN COUNTIES	
GROUP 1\$ 27.26	12.47
GROUP 2\$ 27.86	12.47
ST.CHARLES COUNTY	
GROUP 1\$ 29.93	12.47
GROUP 2\$ 29.93	12.47

#### LABORERS CLASSIFICATIONS

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

GROUP 2 - Skilled laborers - Vibrator man; asphalt raker; head pipe layer on sewer work; batterboard man on pipe and ditch work; cliff scalers working from bosun's chairs; scaffolds or platforms on dams or power plants over 10 ft. high; air tool operator over 65 lbs.; stringline man on concrete paving; sandblast man; laser beam man; wagon drill; churn drill; air track drill and all other similar

type drills, gunite nozzle man; pressure grout man; screed man on asphalt; concrete saw 15 h.p. and over; grade checker; strigline man on electronic grade control; manhole builder; dynamite man; powder man; welder; tunnel man; waterblaster - 1000 psi or over; asbestos and/or hazardous waste removal and/or disposal

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#### LABO0579-005 05/01/2015

	Rates	Fringes
LABORER (ANDREW, ATCHISON, BUCHANAN, CALDWELL, CLINTON, DAVIESS, DEKALB, GENTRY, GRUNDY, HARRISON, HOLT, LIVINGSTON, MERCER, NODAWAY and WORTH COUNTIES.) GROUP 1		13.01 13.01
TANEY, VERNON, WEBSTER and WRIGHT COUNTIES)		
GROUP 1		12.31 12.31
GROUP 2		12.56 12.56

#### 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.

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LABO0663-002 04/01/2015

CASS, CLAY, JACKSON, PLATTE AND RAY COUNTIES

I	Rates	Fringes
1\$ 2\$		14.57 14.57

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

	Rates	Fringes
Painters:		
Brush and Roller; Taper\$	28.61	10.24
High work over 60 feet\$		10.24
Lead Abatement\$		10.24
Pressure Roller; High work		
under 60 ft\$	28.86	10.24
Spray & Abrasive Blasting;		
Water Blasting (Over 5000		
PSI)\$	30.61	10.24
Taper (Ames Tools &		
Bazooka)	30.21	10.24

PAIN0002-006 04/01/2014

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

Rat	tes	Fringes
Painters:		
Bridges, Dams, Locks or		
Powerhouses\$ 24	4.00	11.72
Brush and Roll; Taping,		
Paperhanging\$ 22	2.00	11.72
Epoxy or Any Two Part		
Coating; Sandblasting;		
Stage or other Aerial Work		
- Platforms over 50 feet		

high; Lead Abatement\$ Spray; Structural Steel	23.00	11.72
(over 50 feet)\$ Tapers using Ames or	23.50	11.72
Comparable Tools\$	22.50	11.72

PAIN0003-004 04/01/2015

CASS, CLAY, CLINTON, JACKSON, JOHNSON, LAFAYETTE, PLATTE & RAY COUNTIES

I	Rates	Fringes
Painters:		
Bridgeman; Lead Abatement;		
Sandblast; Storage Bin &		
Tanks\$	30.33	15.94
Brush & Roller\$	27.71	15.94
Drywall\$	27.93	15.94
Paper Hanger\$	28.21	15.94
Stageman; Beltman;		
Steelman; Elevator Shaft;		
Bazooka, Boxes and Power		
Sander; Sprayman; Dipping\$	29.33	15.94
Steeplejack\$	33.90	15.94

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

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:

Finisher\$	20.18	11.33
Painter\$	19.75	11.76
Sandblaster, High Man,		
Spray Man, Vinyl Hanger,		
Tool Operator\$	21.18	11.33

PAIN1265-003 07/01/2013

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

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

PAIN1292-002 09/01/2015

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

	Rates	Fringes
Painters:		
Bridges, Stacks & Tanks	\$ 30.45	12.30
Brush & Roller	\$ 24.95	12.30
Spray & Abrasive Blasting;		
Waterblasting (over 5000		
PSI)	\$ 26.95	12.30

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

PAIN1292-003 09/01/2015

IRON, MADISON, ST. FRANCOIS, STE. GENEVIEVE and WASHINGTON COUNTIES  $% \left( 1\right) =\left( 1\right) \left( 1\right)$ 

1	Rates	Fringes
Painters:		
Bridges, Stacks & Tanks\$	30.45	12.35
Brush & Roller\$	26.10	12.35
Spray & Abrasive Blasting;		
Waterblasting (Over 5000		
PSI)\$	28.10	12.35

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

PAIN2012-001 05/01/2012

ANDREW, ATCHISON, BUCHANAN, DE KALB, GENTRY, HOLT, NODAWAY & WORTH COUNTIES

E	Rates	Fringes
Painters:		
Brush & Roller\$	22.93	11.51
Sandblaster\$	23.93	11.51
Steeplejack\$	25.93	11.51
	- <b></b>	<b></b>

PLAS0518-006 04/01/2014

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.	\$ 30.34	20.23
PLAS0518-007 04/01/2015		

CASS (Richards-Gebaur AFB only), CLAY, JACKSON, PLATTE AND RAY COUNTIES

	Rates	Fringes
Cement Masons:	.\$ 30.57	16.20
DIR 00510 011 01/01/0015	·	

PLAS0518-011 04/01/2015

COUNTIES AND ST.LOUIS

ANDREW, ATCHISON, BATES, BUCHANNAN, CLINTON, DEKALB, GENTRY, HENRY, HOLT, JOHNSON, LAFAYETTE, NODAWAY & WORTH COUNTIES

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER	.\$ 30.57	16.20
PLAS0527-001 04/01/2014		
	Rates	Fringes
CEMENT MASON		
FRANKLIN, LINCOLN AND WARREN COUNTIES JEFFERSON, ST. CHARLES	.\$ 29.03	16.43

16.51

(City and County).....\$ 30.20

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PLAS0527-004 06/01/2014

CRAWFORD, DENT, IRON, MADISON, MARION, PHELPS, PIKE, PULASKI, RALLS, REYNOLDS, ST. FRANCOIS, STE. GENEVIEVE, SHANNON, TEXAS, WASHINGTON COUNTIES

	Rates	Fringes
CEMENT MASON	\$ 27.04	16.43
DI 20000 001 OF (01 (2012		

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
CEMENT MASON	\$ 25.25	12.55
PLUM0008-003 06/01/2015		

CASS, CLAY, JACKSON, JOHNSON, AND PLATTE COUNTIES

ŀ	Rates	Fringes
Plumbers\$	41.64	20.34

PLUM0008-017 06/01/2015

BATES, BENTON, CARROLL, HENRY, LAFAYETTE, MORGAN, PETTIS, RAY, ST. CLAIR, SALINE AND VERNON COUNTIES

	Rates	Fringes
Plumbers	.\$ 41.64	20.34
PLUM0045-003 09/01/2015		

ANDREW, ATCHISON, BUCHANAN, CALDWELL, CLINTON, DAVIESS, DEKALB, GENTRY, HARRISON, HOLT, NODAWAY AND WORTH COUNTIES

Rates Fringes

BARRY, CEDAR, CHRISTIAN, DADE, DALLAS, DOUGLAS, GREENE, HICKORY, LACLEDE, LAWRENCE, POLK, STONE, TANEY, WEBSTER AND WRIGHT COUNTIES

BARTON, JASPER, MCDONALD AND NEWTON COUNTIES

PLUM0562-004 07/01/2014

Rates Fringes

Plumbers and Pipefitters

Projects \$750,000 & under...\$ 25.03 14.45

Projects over \$750,000.....\$ 28.00 14.45

PLUM0533-004 06/01/2015

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

Rates Fringes

Pipefitters.....\$ 43.33 19.32

ADAIR, AUDRAIN, BOLLINGER, BOONE, BUTLER, CALLAWAY, CAMDEN, CAPE GIRARDEAU, CARTER, CHARITON, CLARK, COLE, COOPER, CRAWFORD, DENT, DUNKLIN, FRANKLIN, GASCONADE, GRUNDY, HOWARD, HOWELL, IRON, JEFFERSON, KNOX, LEWIS, LINCOLN, LINN, LIVINGSTON, MACON, MADISON, MARIES, MARION, MERCER, MILLER, MISSISSIPPI, MONITEAU, MONROE, MONTGOMERY, NEW MADRID, OREGON, OSAGE, PEMISCOTT, PERRY, PHELPS, PIKE, PULASKI, PUTNAM, RALLS, RANDOLPH, REYNOLDS, RIPLEY, ST. CHARLES, ST.FRANCOIS, STE. GENEVIEVE, ST. LOUIS, SCHUYLER, SCOTLAND, SCOTT, SHANNON, SHELBY, STODDARD, SULLIVAN, TEXAS, WARREN, WASHINGTON, AND WAYNE COUNTIES.

	Rates	Fringes
Plumbers and Pipefitters  Mechanical Contracts  including all piping and		
temperature control work \$7.0 million & under Mechanical Contracts	\$ 34.41	20.44
including all piping and temperature control work over \$7.0 million	\$ 35.75	25.83 

### PLUM0562-016 07/01/2014

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 Mechanical Contracts including all piping and temperature control work	\$ 34.41	20.44
over \$7.0 million	\$ 35.75	25.83
TEAM0013-001 05/01/2015		
	Rates	Fringes
Truck drivers (ADAIR, BUTLER, CLARK, DUNKIN, HOWELL, KNOX, LEWIS, OREGON, PUTNAM, RIPLEY, SCHUYLER AND SCOTLAND		
COUNTIES)	¢ 20 10	11 (0
GROUP 1		11.60 11.60
GROUP 3		11.60
GROUP 4		11.60
Truck drivers (AUDRAIN,	20.10	11.00
BOLLINGER, BOONE, CALLAWAY,		
CAPE GIRARDEAU, CARTER, COLE,		
CRAWFORD, DENT, GASCONADE,		
IRON, MACON, MADISON, MARIES,		
MARION, MILLER, MISSISSIPPI,		
MONROE, MONTGOMERY, NEW		
MADRID, OSAGE, PEMISCOT,		
PERRY, PHELPS, PIKE, PULASKI,		
RALLS, REYNOLDS, ST.		
FRANCOIS, STE. GENEVIEVE,		
SCOTT, SHANNON, SHELBY,		
STODDARD, TEXAS, WASHINGTON		
AND WAYNE COUNTIES)		
GROUP 1	\$ 28.92	11.60
GROUP 2		11.60
GROUP 3		11.60
GROUP 4	\$ 29.19	11.60
Truck drivers (FRANKLIN,		
JEFFERSON and ST. CHARLES		
COUNTIES)	A 21 00	11 60
GROUP 1	,	11.60
GROUP 2		11.60
GROUP 3		11.60 11.60
GROUP 4	a 21.20	ΤΤ.ΘΟ
WARREN COUNTIES)		
GROUP 1	\$ 29 93	11.60
OROOT I	4 60.00	11.00

GROUP	2\$	30.04	11.60
GROUP	3\$	31.08	11.60
GROUP	4\$	30.15	11.60

#### TRUCK DRIVERS CLASSIFICATIONS:

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

### GROUP 2: Agitator and Transit Mix Trucks

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

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

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#### TEAM0056-001 09/01/2014

	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		11.75
GROUP 2	\$ 28.38	11.75
GROUP 3	\$ 28.37	11.75
GROUP 4	\$ 28.49	11.75
Truck drivers: (ATCHISON,		
BARRY, GENTRY, GRUNDY,		
HARRISON, HOLT, MCDONALD,		
MERCER, NODAWAY, OZARK,		
STONE, SULLIVAN, TANEY AND		
WORTH COUNTIES)		
GROUP 1	\$ 27.49	11.75
GROUP 2	•	11.75
GROUP 3		11.75
GROUP 4	•	11.75
Truck drivers; (BUCHANAN,	21.10	11.75
JOHNSON AND LAFAYETTE		
COUNTIES)		
GROUP 1	\$ 20 43	11.75
GROUP 2		11.75
GROUP Z	4 4 <b>3.</b> 54	11./5

GROUP	3\$	29.58	11.75
GROUP	4\$	29.65	11.75

#### TRUCK DRIVER CLASSIFICATIONS

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

GROUP 2: Agitator and transit mix-trucks.

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

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

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#### TEAM0245-001 03/26/2012

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

	Rates	Fringes
Truck drivers:  Traffic Control Service Driver\$	20.45	0.00

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 04/01/2015

CASS, CLAY, JACKSON, PLATTE AND RAY COUNTIES

	Rates	Fringes
Truck drivers:		
GROUP 1	\$ 31.06	13.60
GROUP 2	\$ 30.49	13.60
GROUP 3	\$ 29.97	13.60

#### TRUCK DRIVERS CLASSIFICATIONS

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

GROUP 2: Articulated Dump Truck; Insley Wagons: Dump Trucks, Excavating, 5 cu yds and over; Dumpsters; Half-Tracks: Speedace: Euclids & similar excavating equipment Material

trucks, Tandem Two teams; Semi-Trailers; Winch trucks-Fork trucks; Distributor Drivers and Operators; Agitator and Transit Mix; Tank Wagon Drivers, Tandem or Semi; One Team; Station Wagons; Pickup Trucks; Material Trucks, Single Axle; Tank Wagon Drivers, Single Axle

GROUP 3: Oilers and Greasers - Field

\_\_\_\_\_\_\_

TEAM0682-002 05/01/2015

ST LOUIS CITY AND COUNTY

	Rates	Fringes
Truck drivers:		
GROUP 1	\$ 31.32	12.11+a+b+c+d
GROUP 2	\$ 32.17	12.11+a+b+c+d
GROUP 3	\$ 32.27	12.11+a+b+c+d

- a. PENSION: 5/1/2012 \$182.20 per week.
  - b. HAZMAT PREMIUM: If Hazmat certification on a job site is required by a state or federal agency or requested by project owner or by the employer, employees on that job site shall receive \$1.50 premium pay.

#### TRUCK DRIVERS CLASSIFICATIONS

- GROUP 1 Pick-up trucks; forklift, single axle; flatbed trucks; job site ambulance, and trucks or trailers of a water level capacity of 11.99 cu. yds. or less
- GROUP 2 Trucks or trailers of a water level capacity of 12.0 cu yds. up to 22.0 cu yds. including euclids, speedace and similar equipment of same capacity and compressors
- GROUP 3 Trucks or trailers of a water level capacity of 22.0 cu. yds & over including euclids, speedace & all floats, flatbed trailers, boom trucks, winch trucks, including small trailers, farm wagons tilt-top trailers, field offices, tool trailers, concrete pumps, concrete conveyors & gasoline tank trailers and truck mounted mobile concrete mixers

### FOOTNOTE FOR TRUCK DRIVERS:

- c. PAID HOLIDAYS: Christmas Day, Independence Day, Labor Day, Memorial Day, Veterans Day, New Years Day, Thanksqiving 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 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.

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

\_\_\_\_\_

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

Union Rate Identifiers

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

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

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that

classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

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

Union Average Rate Identifiers

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

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

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#### WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- a conformance (additional classification and rate) ruling

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

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

Branch of Construction Wage Determinations Wage and Hour Division

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

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

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

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

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

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

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

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END OF GENERAL DECISION

### **Revised State Prevailing Wage Section**

### Addendum 2

# Missouri Division of Labor Standards

WAGE AND HOUR SECTION



JEREMIAH W. (JAY) NIXON, Governor

### Annual Wage Order No. 22

Section 100
ST. LOUIS COUNTY

In accordance with Section 290.262 RSMo 2000, within thirty (30) days after a certified copy of this Annual Wage Order has been filed with the Secretary of State as indicated below, any person who may be affected by this Annual Wage Order may object by filing an objection in triplicate with the Labor and Industrial Relations Commission, P.O. Box 599, Jefferson City, MO 65102-0599. Such objections must set forth in writing the specific grounds of objection. Each objection shall certify that a copy has been furnished to the Division of Labor Standards, P.O. Box 449, Jefferson City, MO 65102-0449 pursuant to 8 CSR 20-5.010(1). A certified copy of the Annual Wage Order has been filed with the Secretary of State of Missouri.

Original Signed by

John E. Lindsey, Director Division of Labor Standards

This Is A True And Accurate Copy Which Was Filed With The Secretary of State: March 10, 2015

Last Date Objections May Be Filed: April 9, 2015

Prepared by Missouri Department of Labor and Industrial Relations

			Basic	Over-		
OCCUPATIONAL TITLE	** Date of		Hourly	Time	Holiday	Total Fringe Benefits
	Increase	*	Rates		Schedule	
Asbestos Worker (H & F) Insulator			\$38.06	55	60	\$20.71
Boilermaker	9/15		\$32.76	126	7	\$30.10
Bricklayer and Stone Mason	11/15		\$32.50	72	5	\$20.69
Carpenter	6/15		\$36.34	77	41	\$15.75
Cement Mason	6/15		\$30.56	80	6	\$17.30
Communication Technician	12/15		\$31.35	44	47	\$9.53 + 31.75%
Electrician (Inside Wireman)	8/15	┪	\$34.20	82	71	\$10.78 + 39.5%
Electrician (Outside-Line Construction\Lineman)	9/15	-	\$42.52	43	45	\$5.00 + 36.5%
Lineman Operator	9/15		\$36.70	43	45	\$5.00 + 36.5%
Groundman	9/15		\$28.38	43	45	\$5.00 + 36.5%
Elevator Constructor	8/15	а	\$45.09	26	54	\$30.005
Glazier	6/15	a	\$33.13	87	31	\$19.58 + 10.53%
Ironworker	8/15		\$32.88	11	8	\$23.825
Laborer (Building):	0/13		ψ0Z.00		<del>                                     </del>	Ψ20.020
General		-	\$30.57	97	26	\$14.02
First Semi-Skilled			\$30.31	114	27	\$14.02
Second Semi-Skilled	-		\$29.92	109	3	\$13.72
Lather				PENTER F		ψ13.1Z
	6/15		\$31.08	92	26	\$15.45
Linoleum Layer and Cutter	10/15	⊢	\$31.43	76	51	\$15.45 \$14.17
Marble Mason		-			51	\$14.17
Marble Finisher	10/15	_	\$26.18	76 PENTER F		\$13.47
Millwright		_	USE CAR	PENTER	KAIE	
Operating Engineer	0/45	₩	000.40			201.40
Group I	6/15		\$32.16	3	66	\$24.16
Group II	6/15	-	\$32.16	3	66	\$24.16
Group III	6/15	L	\$30.26	3	66	\$24.16
Group III-A	6/15		\$32.16	3	66	\$24.16
Group IV	6/15	ļ.,	\$26.80	3	66	\$24.16
Group V	6/15		\$26.80	3	66	\$24.16
Painter	10/15		\$31.65	104	12	\$13.76
Pile Driver		ļ.,		PENTER		
Pipe Fitter	7/15		\$37.00	91	69	\$26.68
Plasterer	7/15	_	\$31.06	67	3	\$17.53
Plumber	7/15	<u> </u>	\$37.00	91	69	\$26.68
Roofer \ Waterproofer		$oxed{\Box}$	\$30.70	15	73	\$16.67
Sheet Metal Worker	10/15		\$39.63	32	25	\$21.72
Sprinkler Fitter - Fire Protection	10/15		\$41.96	66	18	\$21.62
Terrazzo Worker	6/15		\$32.11	116	5	\$13.37
Terrazzo Finisher	10/15		\$30.35	116	5	\$11.84
Tile Setter	10/15		\$31.43	76	51	\$14.17
Tile Finisher	10/15		\$26.18	76	51	\$13.47
Traffic Control Service Driver			\$27.35	83	17	\$9.045
Truck Driver-Teamster			\$30.41	35	36	\$10.82

Fringe Benefit Percentage is of the Basic Hourly Rate

<sup>\*\*</sup>Annual Incremental Increase

OCCUPATIONAL TITLE	** Date of Increase	Basic Hourly Rates	Over- Time Schedule	Holiday Schedule	Total Fringe Benefits

<sup>\*</sup> Welders receive rate prescribed for the occupational title performing operation to which welding is incidental.

Use Building Construction Rates on Building construction in accordance with the classifications of construction work established in 8 CSR 30-3.040(2).

Use Heavy Construction Rates on Highway and Heavy construction in accordance with the classifications of construction work established in 8 CSR 30-3.040(3).

a - Vacation: Employees over 5 years - 8%, under 5 years - 6%

FED: Minimum requirement per Fair Labor Standards Act means time and one-half (1 ½) shall be paid for all work in excess of forty (40) hours per work week.

- NO. 3: Means the regular workday shall consist of eight (8) consecutive hours, exclusive of a thirty (30) minute lunch period, with pay at the straight time rate. The regular workday shall begin between the hours of 6:00 a.m. and 9:00 a.m. The Employer may have the option to schedule the work week from Monday through Thursday at ten (10) hours per day at the straight time rate of pay with all hours in excess of ten (10) hours in any one day to be paid at the applicable overtime rate. If the Employer elects to work from Monday through Thursday and is stopped due to inclement weather, holiday or other conditions beyond the control of the Employer, they shall have the option to work Friday at the straight time rate of pay to complete the forty (40) hours for the workweek. All overtime work performed on Monday through Saturday shall be paid at time and one-half (1½) the hourly rate plus an amount equal to one-half (½) of the hourly Total Indicated Fringe Benefits. All work performed on Sundays and recognized holidays shall be paid at double (2) the hourly rate plus an amount equal to the hourly Total Indicated Fringe Benefits. Shifts may be established when considered necessary by the Employer. Shift hours and rates will be as follows. If shifts are established, work on the First Shift will begin between 6:00 a.m. and 9:00 a.m. and consist of eight (8) hours of work plus one-half hour unpaid lunch. Hours worked during the first shift will be paid at the straight time rate of pay. The second shift shall start eight hours after the start of the first shift and consist of eight (8) hours of work plus one-half hour unpaid lunch. Work on the second shift will begin between 2:00 p.m. and 5:00 p.m. and be paid the straight time rate plus \$2.50 per hour. The third shift shall start eight hours after the start of the second shift and consist of eight (8) hours plus one-half hour unpaid lunch. Work on the third shift will begin between 10:00 p.m. and 1:00 a.m. and be paid the straight time rate plus \$3.50 per hour. The additional amounts that are to be paid are only applicable when working shifts. Shifts that begin on Saturday morning through those shifts which end on Sunday morning will be paid at time and one-half these rates. Shifts that begin on Sunday morning through those shifts which end on Monday morning will be paid at double time these rates.
- NO. 11: Means eight (8) hours shall constitute a day's work, with the starting time to be established between 6:00 a.m. and 8:00 a.m. from Monday to Friday. Time and one-half (1½) shall be paid for first two (2) hours of overtime Monday through Friday and the first eight (8) hours on Saturday. All other overtime hours Monday through Saturday shall be paid at double (2) time rate. Double (2) time shall be paid for all time on Sunday and recognized holidays or the days observed in lieu of these holidays.
- NO. 15: Means the regular working day shall be scheduled to consist of at least eight (8) hours, but no more than ten (10) consecutive hours, exclusive of the lunch period. The regular working day may be scheduled to commence at any time between the hours of 5:00 a.m. and 10:00 a.m. All work performed in excess of forty (40) hours in one work week, or in excess of ten (10) hours in one work day shall be paid at the rate of one and one-half (1½) times the regular hourly wage scale. Any work performed on a Saturday shall be paid for at the rate of one and one-half (1½) times the regular hourly wage scale unless such Saturday work falls under the category of Saturday Make-Up Day. Any work performed by Employees anywhere on Sunday or recognized holidays, shall be paid for at the rate of double (2) time the regular wage scale. If, during the course of a work week, an Employee is unable to work for any reason, and, as a result, that Employee has not accumulated forty (40) hours of compensable time at the straight time rate, the Employer, at his option may offer the Employee the opportunity to work on Saturday at straight time; provided, however, if during the period worked by said Employee on Saturday, the Employee's compensable time at the straight time rate exceeds forty (40) hours, all time worked in excess of the forty (40) hours will be paid at the rate of one and one-half (1½) times the regular hourly wage scale.
- NO. 26: Means that the regular working day shall consist of eight (8) hours worked between 6:00 a.m., and 5:00 p.m., five (5) days per week, Monday to Friday, inclusive. Hours of work at each jobsite shall be those established by the general contractor and worked by the majority of trades. (The above working hours may be changed by mutual agreement). Work performed on Construction Work on Saturdays, Sundays and before and after the regular working day on Monday to Friday, inclusive, shall be classified as overtime, and paid for at double (2) the rate of single time. The employer may establish hours worked on a jobsite for a four (4) ten (10) hour day work week at straight time pay for construction work; the regular working day shall consist of ten (10) hours worked consecutively, between 6:00 a.m. and 6:00 p.m., four (4) days per week, Monday to Thursday, inclusive. Any work performed on Friday, Saturday, Sunday and holidays, and before and after the regular working day on Monday to Thursday where a four (4) ten (10) hour day workweek has been established, will be paid at two times (2) the single time rate of pay. The rate of pay for all work performed on holidays shall be at two times (2) the single time rate of pay.

- NO. 32: The regular working day shall consist of eight (8) hours of labor on the job between six (6) a.m. and four (4) p.m. and the regular working week shall consist of five (5) consecutive eight (8) hour day's of labor on the job beginning with Monday and ending with Friday of each week. The normal work week is 40 hours. All full-time or part-time labor performed during such hours shall be recognized as regular working hours and paid for at the regular hourly rate. All work performed during regular work hours on Saturdays will be paid at time and one-half (1 ½). All work performed outside of regular working hours and performed during the regular work week, shall be at double (2) times the regular rate, except that the first two (2) hours following the regular work day shall be paid at one and one-half (1½) times the regular rate. An early starting time of 6:00 a.m. may be used mutually agreed upon by the interested parties. SHIFT RATE: Shift work would start after 4:00 p.m. to 6:00 a.m. The first 8 hours would be at 115% of the basic wage rate. Overtime Monday through Friday would be at 1½ of base shift rate. Saturday regular work day hours 1½ of base shift rate. Saturday work after 8 hours 2 times the basic wage rate. Sunday and Holidays 2 times the basic wage rate. All work performed on recognized holidays and Sundays shall be paid double (2) time. Appropriate overtime rates to be based on fifteen minute increments.
- NO. 35: Means a regular work week of forty (40) hours, will start on Monday and end on Friday. The regular work day shall be either eight (8) or ten (10) hours. If a crew is prevented from working forty (40) hours Monday through Friday, or any part thereof by reason of inclement weather, Saturday or any part thereof maybe worked as a make-up day at the straight time rate. Employees who are part of a regular crew on a make-up day, notwithstanding the fact that they may not have been employed the entire week, shall work Saturday at the straight time rate. A work day is to begin between 6:00 a.m. and 9:00 a.m. However, the project starting time maybe advanced or delayed if mutually agreed to by the interested parties. For all time worked on recognized holidays, or days observed as such, double (2) time shall be paid.
- NO. 43: Eight (8) hours shall constitute a work day between the hours of 7:00 a.m. and 4:30 p.m. Forty (40) hours within five (5) days, Monday through Friday inclusive, shall constitute the work week. Work performed in the 9th and 10th hour, Monday through Friday, shall be paid at time and one-half (1½) the regular straight time rate of pay. Contractor has the option to pay two (2) hours per day at the time and one-half (1½) the regular straight time rate of pay between the hours of 6:00 a.m. and 5:30 p.m., Monday through Friday. Work performed outside the regularly scheduled working hours and on Saturdays, Sundays and recognized legal holidays, or days celebrated as such, shall be paid for at the rate of double (2) time.
- NO. 44: Means forty (40) hours shall constitute a work week, Monday through Friday. Eight (8) hours shall constitute a work day. Hours of work shall be between the hours of 7:00 a.m. and 4:30 p.m. All work performed before 7:00 a.m. and after 4:30 p.m. and all work performed in excess of eight (8) hours in any one work day, over forty (40) hours in any work week and the first eight (8) hours of work on Saturday, shall be paid at the rate of one and one-half (1½) times the regular rate of pay. All hours worked in excess of eight (8) hours on Saturday, all hours worked on Sunday and on holidays, or days that may be celebrated as such, and as designated by the federal government, shall be paid at two (2) times the regular rate of pay. All shifts for work performed between the hours of 4:30 p.m. and 1:00 a.m. shall receive eight (8) hours pay at the regular hourly rate of pay plus two dollars (\$2.00) per clock hour. All work performed between the hours of 12:30 a.m. and 9:00 a.m. on a third shift shall receive eight (8) hours pay at the regular hourly rate plus four dollars (\$4.00) per clock hour. All overtime work required after the completion of a regular shift shall be paid at one and one-half times (1½ x) the "shift" hourly rate.
- NO. 55: Means the regular work day shall be eight (8) hours between 6:00 a.m. and 4:30 p.m. The first two (2) hours of work performed in excess of the eight (8) hour work day, Monday through Friday, and the first ten (10) hours of work on Saturday, shall be paid at one & one-half (1½) times the straight time rate. All work performed on Sunday, observed holidays and in excess of ten (10) hours a day, Monday through Saturday, shall be paid at double (2) the straight time rate.
- NO. 66: Means eight (8) hours shall constitute a day's work beginning at 7:00 a.m. (or 8:00) A.M. and ending at 3:30 (or 4:30) P.M. The work week shall be forty (40) hours beginning Monday at 7:00 a.m. (or 8:00) A.M. and ending Friday at 3:30 (or 4:30) P.M. The Employer at his option may use a flexible starting time between the hours of 6:00 a.m. and 8:00 a.m. All overtime, that is worked outside of the above established working hours of Monday through Friday, shall be paid at double (2) time, including Saturdays, Sundays and Holidays.

NO. 67: Means eight (8) hours shall constitute a day's work, with a flexible starting time to begin between 6:00 a.m. to 8:00 a.m., five (5) days a week, Monday through Friday. Any work over eight (8) hours in any one day shall be at the overtime rate, which is time & one-half (1½). Any work on Saturday shall be at time & one-half (1½), unless a Make-Up Day due to inclement weather is in effect. Any work on Sundays or holidays shall be at double (2) time. Four (4) days, ten (10) hours each day to be worked during Monday through Friday, shall be paid at straight time. A Make-Up Day Due To Inclement Weather Only - Employee(s) will be permitted to work an eight (8) hour make-up day on Saturday only, and the employee will receive the regular straight time wage rate.

NO. 72: Means that except as is otherwise provided herein, the work week shall be determined to begin at 8:00 a.m. Wednesday and end at 4:30 p.m. on the following Tuesday. Except as herein provided, working hours are from 8:00 a.m. to 11:55 a.m. and 12:30 p.m. to 4:25 p.m. and no more than the regular hours shall be worked during the forenoon or afternoon at the regular rate. In the case of days of inclement weather starting time and guitting time may be adjusted so long as the hours worked on such days do not exceed eight (8) and do not extend beyond 4:30 p.m. In circumstances where the Employee or Employees have regularly been working overtime on a particular day or days, no adjustment in the starting time shall operate to deprive Employees of overtime pay, which they would have otherwise received but for the change in the starting time. The parties understand that the application of the provisions of the preceding sentence will result in Employees receiving overtime pay even where they have not worked more than with (8) hours on a particular day. Regardless of the staring time, the forenoon working hours shall end at 11:55 a.m. and the afternoon working hours shall begin at 12:30 p.m. and end 8 hours and 25 minutes after the staring time fixed by the Employer for forenoon hours. Work performed by an employee on a non-holiday Saturday, except as hereinafter provided, or at night or before or after regular working hours on a non-holiday weekday, shall be considered overtime work, for which Employees working during such time shall be paid at the rate of one and one-half (1½) times their regular hourly wage rate for each hour or fraction thereof, worked during such time. Work performed on a Sunday or the recognized holidays shall be considered overtime work for which the Employee shall be paid twice the amount of his or her regular hourly wage rate for each hour or fraction thereof worked on any such day.

NO. 76: Means the standard workday shall consist of eight (8) hours of work between the hours of 8:00 a.m. and 4:30 p.m. with a thirty (30) minute unpaid lunch hour occurring in the middle of the shift. The standard workweek shall consist of five standard workdays commencing on Monday and ending on Friday. The normal starting and quitting times may be changed by mutual consent of interested parties. All time worked before and after the established eight (8) hour workday, Monday through Friday, and all time worked on Saturday, shall be paid for at the rate of time & one-half (1½) the hourly base wage rate in effect. All time worked on Sunday and holidays shall be paid at the rate of double (2) the hourly wage in effect. All work done on Saturday will be done at time & one-half (1½), unless Saturday shall be used as a make-up day. If an employee should lose one or more days in a work week and use Saturday as a make-up day the pay shall be at the regular hourly base wage rate and benefits.

NO. 77: Means the regular workday shall consist of eight (8) consecutive hours, exclusive of a thirty (30) minute lunch period, with pay at the regular straight time hourly rate. The regular workday shall begin on the job site between the hours of 6:00 a.m. and 8:00 a.m. with the starting time to be determined by the Employer, unless project owner requires different starting time. This adjustable starting time can, at the Employer's option, be staggered to permit starting portions of the work force at various times within the prescribed hours. The Employer may establish a four (4) ten (10) hour shift exclusive of the thirty (30) minute lunch period at the straight time wage rate. Forty (40) hours per week shall constitute a week's work Monday through Thursday. In the event a job is down due to weather conditions, safety or other conditions beyond the control of the Employer, then Friday may, at the option of the employer, be worked as a make-up day at the straight time wage rate. Straight time is not to exceed ten (10) hours a day or forty (40) hours per week. Time and one-half (1½) shall be paid for all overtime hours worked during the week, Monday through Friday and for all work performed on Saturday. Double (2) time shall be paid for all time worked on Sunday and recognized holidays.

- NO. 80: Means eight (8) hours shall constitute the regular work day and forty (40) hours a work week, Monday through Friday. The Employer shall establish the starting time between 6:30 a.m. through 9:00 a.m. An Employer may further adjust the starting time up to 9:30 a.m. throughout the year. Time and one-half (1½) shall be paid after eight (8) consecutive hours worked after the established starting time and for hours worked before the established starting time. Time and one-half (1½) shall be paid for work performed on Saturdays. Work performed on Sundays and Holidays shall be paid at the double (2) time rate of pay. The Employer when working on Highway and Road Work may have the option to schedule the work week for his paving crew only from Monday through Thursday at ten (10) hours per day at the straight time rate of pay with all hours in excess of ten (10) hours in any one day to be at the applicable overtime rate of time and one-half (1½). If the Employer elects to work from Monday through Thursday and is stopped due to inclement weather (rain, snow, sleet falling), the Employer shall have the option to work Friday at the straight time rate of pay to complete the forty (40) hours.
- NO. 82: Means the work day shall consist of eight (8) hours worked between 7:00 a.m. and 4:30 p.m. Forty (40) hours will constitute the work week from Monday through Friday, inclusive. Up to four (4) hours of overtime work per day performed before or after the assigned normal work day, (twelve (12) continuous hours, starting no earlier than 6:00 a.m., Monday through Friday), shall be paid at a rate of one and one-half times (1.5x) that employee's hourly rate. Any additional overtime, Monday through Friday, shall be paid at two times (2x) the regular rate of pay. The first eight hours of overtime work on Saturday shall be paid at the rate of one and one-half times (1.5x) the regular rate of pay. Hours worked in excess of eight (8) hours on Saturday shall be paid at two times (2x) the regular rate of pay. Double time shall be paid for work performed on Sundays, recognized legal holidays or days that may be celebrated as such as designated by the federal government. All shifts for work performed between the hours of 4:30 p.m. and 1:00 a.m. shall be paid at the regular hourly rate plus two dollars (\$2.00) per clock hour. All shifts for work performed between the hours of 12:30 a.m. and 9:00 a.m. shall be paid at the regular hour rate plus four dollars (\$4.00) per clock hour. All overtime work required after the completion of a regular shift shall be paid at one and one-half times (1.5x) the "shift" hourly rate.
- NO. 83: Means eight (8) hours shall constitute the regular workday except when the Employer elects to work Four, 10-Hour days as explained in this Section with starting time to be between the hours of 6:00 a.m. and 9:00 a.m. as determined by the Employer. This adjustable starting time can, at the Employer's option, be staggered to permit starting portions of the work force at various times within the prescribed hours. Overtime is to be paid after eight (8) hours at the rate of time and one-half (1½). The Employer may have the option to schedule his workweek from Monday through Thursday at ten (10) hours per day at the straight time rate of pay with all hours in excess of ten (10) hours in any one day to be at the applicable overtime rate of time and one-half (1½). If the Employer elects to work from Monday through Thursday and is stopped due to inclement weather (rain, snow, sleet falling) he shall have the option to work Friday at the straight time rate of pay to complete his forty (40) hours. However, should a holiday occur, Monday through Thursday, the Employer shall have the option to work Friday at the straight time rate of pay, unless work is halted due to inclement weather (rain, snow, sleet falling). The work week is to begin on Monday. Time and one-half (1½) shall be paid for Saturday work. Double (2) time shall be paid for all Sunday work and work performed on recognized holidays.
- NO. 87: Means eight (8) hours starting between 6:00 a.m. and 8:00 a.m. and ending between 2:30 p.m. and 4:30 p.m. at the Employers discretion shall constitute a day's work. Any work prior to 6:00 a.m. or after eight (8) hours shall be paid at the overtime rate. Five (5) days from Monday through Friday inclusive shall constitute a regular work week. All hours before and after these regular hours shall be considered overtime and shall be paid for at the rate of double (2) time. All work on Saturday and Sunday shall be paid at double (2) the prevailing scale of wages.

NO. 91: Means eight (8) hours shall constitute a day's work commencing at 7:00 a.m. and ending at 3:30 p.m., allowing one-half (1/2) hour for lunch. The option exists for the Employer to use a flexible starting time between the hours of 6:00 a.m. and 9:00 a.m. The regular workweek shall consist of forty (40) hours of five (5) workdays, Monday through Friday. The workweek may consist of four (4) ten (10) hour days from Monday through Thursday, with Friday as a make-up day. If the make-up day is a holiday, the employee shall be paid at the double (2) time rate. The employees shall be paid time and one-half (11/2) for work performed on Saturdays, before the regular starting time or after the regular quitting time or over eight (8) hours per work day (unless working a 10-hour work day, then time and one-half (11/2) is paid for work performed over ten (10) hours a day) or over forty (40) hours per work week. Work performed on Sundays and recognized holidays shall be paid at the double (2) time rate of pay. SHIFT WORK: When it is necessary for the project to operate in shifts, there will be three (3) eight (8) hour shifts commencing at 8:00 a.m. Shift work must continue for a period of not less than three (3) consecutive work days, two (2) days which must be regular work days (Monday through Friday). In the event the second or third shift of any regular work day shall fall into a Saturday or a holiday, such extension into a Saturday or holiday shall be considered as part of the previous workday and employees shall be paid at the regular shift rate. The first day shift shall work a regular eight (8) hour day at regular rates. The second shift shall be eight (8) hours regular time pay plus \$2.50 per hour premium for eight (8) hours work. Third shift will be for eight (8) hours regular time pay plus \$3.00 per hour premium for eight (8) hours work.

NO. 92: Means all work performed from 8:00 a.m. to 4:30 p.m., Monday through Friday, will be at straight time pay up to forty (40) hours per week. All work performed Monday through Friday before 8:00 a.m. and after 4:30 p.m. will be done at time and one-half (1½). All work done on Saturday will be done at time and one-half (1½), unless the employer and employee agree that Saturday shall be used as a make-up day. The Employer may use a flexible starting time of 7:00 a.m. to 8:00 a.m., and quitting time of 3:30 p.m. to 4:30 p.m., and any such different work starting time shall determine whether wages are payable at the straight rate or the premium rate. All work performed on Saturday shall be paid for at time and one-half (1½), unless the Saturday has been used as a make-up day. All work performed on Sunday and holidays shall be paid for at the rate of double (2) time.

NO. 97: Means the regular workday shall consist of eight (8) consecutive hours, exclusive of a thirty minute lunch period with pay at the regular straight time hourly rate. The regular workday shall begin on the job site between the hours of 6:00 a.m. and 9:00 a.m. with the starting time to be determined by the Employer. This adjustable start time can, at the Employer's option, be staggered to permit starting portions of the work force at various times within the prescribed hours. The workweek shall begin Monday at the established starting time. The Employer may establish a four (4) ten (10) hour shift exclusive of a thirty (30) minute unpaid lunch period at the straight time wage rate. Forty (40) hours per week shall constitute a week's work, Monday through Thursday. In the event a job is down due to weather conditions, holiday, or other conditions beyond the control of the Employer, then Friday may, at the option of the Employer, be worked as a make-up day at the straight time wage rate. Straight time is not to exceed ten (10) hours a day or forty (40) hours per week. When an Employer works a project on a four (4) ten (10) hour day work schedule, the Employer will not bring in any other crew for a fifth workday on the project while not calling in the normal crew that had been scheduled for that project. Time and one-half (11/2) shall be paid for work performed in excess of eight (8) hours on any regular workday or outside the hours limiting a regular workday, Monday through Friday. Time and one-half (11/2) shall be paid for work performed on Saturdays. Double (2) time shall be paid for work performed on Sundays and recognized holidays. Projects that cannot be performed during regular workday: If required by owner, the contractor may perform work outside the normal work hours and employees shall be paid applicable straight time hourly wage rate plus a premium of two dollars and fifty cents (\$2.50) per hour for the first eight (8) hours worked. Any hours worked in excess of eight (8) hours shall be paid at the applicable overtime rate plus the two dollar and fifty cent (\$2.50) per hour premium. Shift Work: Shifts may be established when considered necessary be the Employer. Shifts hours and rates will be as follows: First Shift, Eight (8) hours plus one-half (1/2) hour for lunch. Second Shift, Eight (8) hours plus one-half (1/2) hour for lunch. Third Shift, Eight (8) hours plus one-half (1/2) hour for lunch. Shifts shall be established for a minimum of three (3) consecutive workdays. The first shift will be paid at eight (8) hours straight time for eight (8) hours work. The second shift will be paid eight (8) hours straight time plus a two dollar and fifty cent (\$2.50) per hour premium for eight (8) hours work, and third shift shall be paid eight (8) hours straight time plus a three dollar and fifty cent (\$3.50) per hour premium for eight (8) hours work. Overtime is computed after the premium has been added to the hourly wage rate. Nothing above prohibits the working of two (2) shifts at greater than eight (8) hours with the excess hours to be paid at overtime rate.

NO. 104: Means eight (8) hours per day shall constitute a standard work day between the hours of 6:00 a.m. and 8:00 p.m. The standard work week shall be forty (40) hours between 6:00 a.m. on Monday and ending 8:00 p.m. on Friday. An overtime rate of time and one-half (1½) the base hourly rate shall be paid on all hours in excess of eight (8) hours in a day Monday through Friday. Saturdays shall be considered overtime and work done on Saturday shall be paid at time and one-half (1½) the prevailing scale. Sundays and holidays shall be considered overtime and work done on these days shall be paid at double (2) the prevailing scale.

NO. 109: Means a workday of eight (8) hours shall constitute the regular day's work beginning at 8:00 a.m. through 4:30 p.m.; five (5) days shall constitute a work week from Monday to Friday inclusive; time and one-half (1½) shall be paid for all work performed before 8:00 a.m. or after 4:30 p.m. of any day Monday through Friday, and all hours worked on Saturday. Double (2) time shall be paid for all work performed on Sunday or any of the recognized holidays. Overtime shall be computed at one-half (1/2) hour intervals. A flexible starting time for eight (8) hours shall constitute the regular workday between the hours of 6:00 a.m. and 5:30 p.m. with starting time determined by the Employer. This adjustable starting time can, at the employer's option, be staggered to permit starting portions of the work force at various times within the prescribed hours. The Employer may have the option to schedule his workweek from Monday through Thursday at ten (10) hours per day at the straight time rate of pay with all hours in excess of ten (10) hours in any one day to be at the applicable overtime rate. If the Employer elects to work from Monday through Thursday and is stopped due to inclement weather (rain, snow, sleet falling), he shall have the option to work Friday at the straight time rate of pay to complete his forty (40) hours. When an Employer works a project of a four (4) ten (10) hour day work schedule, the Employer will not bring in any other crew for a fifth workday on the project while not calling in the normal crew that had been scheduled for that project. Projects that cannot be performed during regular workday: If required by owner, the contractor may perform work outside the normal work hours and employees shall be paid applicable straight time hourly wage rate plus a premium of two dollars and fifty cents (\$2.50) per hour for the first eight (8) hours worked. Any hours worked in excess of eight (8) hours shall be paid at the applicable overtime rate plus the two dollar and fifty cent (\$2.50) per hour premium. Shift work: Shifts may be established when necessary by the Employer. Shifts shall be established for a minimum of three (3) consecutive workdays. The first shift will be paid at eight (8) hours straight time pay for eight (8) hours work. The second shift will be paid at eight (8) hours straight time pay plus a two dollar and fifty cent (\$2.50) per hour premium for eight (8) hours work. The third shift will be paid at eight (8) hours straight time pay plus a three dollar and fifty cent (\$3.50) per hour premium for eight (8) hours work. Payment for shift work shall be determined when an Employer first begins his shift operation, i.e., the shifts which begin on Friday morning and end on Saturday morning will be paid straight time; the shifts which start on Saturday morning and end on Sunday morning will be paid at time and one-half (1½); the shift that start on Sunday morning and end on Monday morning will be paid at two (2) times the regular rate of pay. Employees working during the normal workday shall receive first shift pay; employees working predominantly in the evening hours shall receive second shift pay; employees working predominately during the early morning hours will receive third shift pay. Nothing above prohibits the working of two (2) shifts greater than eight (8) hours with excess hours to be paid at overtime rate.

NO. 114: Means eight (8) hours shall constitute a regular work day between the hours of 7:00 a.m. and 5:30 p.m. with a thirty (30) minute lunch period to start between the hours of 11:00 a.m. and 1:00 p.m. Five (5) days shall constitute a regular work week commencing on Monday and ending on Friday. One and one-half (1½) times the regular hourly rate of pay shall be paid for all overtime work, with the exception of holidays or Sundays. Overtime work shall be deemed to include any work performed in excess of eight (8) hours on any day in the regular work week, or any work performed before 7:00 a.m. or after 5:30 p.m. on any day in the regular work week. If a crew is prevented from working forty (40) hours Monday through Friday by reason of inclement weather, then Saturday may be worked by that crew as a make-up day at the straight time rate. Double (2) time shall be paid for work performed on Sundays and holidays, or days observed as such. Shift Work: In the case of three (3) shifts, workmen shall be paid eight (8) hours for seven and one-half (7½) hours worked.

NO. 116: Means the standard work day shall consist of eight (8) hours of work between the hours of 8:00 a.m. and 4:30 p.m. The standard work week shall consist of five standard work days commencing on Monday and ending on Friday inclusive. All time worked before and after the established eight (8) hour work day, Monday through Friday, and all time worked on Saturdays, shall be paid for at the rate of time & one-half (1½) the hourly base wage rate in effect. All time worked on Sundays and recognized holidays shall be paid for at the rate of double (2) the hourly base wage rate in effect.

NO. 126: Means eight (8) hours per day shall constitute a day's work and forty (40) hours per week, Monday through Friday, shall constitute a week's work. The regular starting time shall be 8:00 a.m. If a second or third shift is used, the regular starting time of the second shift shall be 4:30 p.m. and the regular starting period for the third shift shall be 12:30 a.m. These times may be adjusted by the employer. The day shift shall work a regular eight (8) hours shift as outlined above. Employees working a second shift shall receive an additional \$0.25 above the regular hourly rate and perform seven and one-half (7½) hours work for eight (8) hours pay. Third shift employees shall be paid an additional \$0.50 above the regular hourly rate and work seven (7) hours for eight (8) hours pay. When circumstances warrant, the Employer may change the regular workweek to four (4) ten-hour days at the regular time rate of pay. All time worked before and after the established workday of eight (8) hours, Monday through Friday, and all time worked on Saturday shall be paid at the rate of time and one-half (1½) except in cases where work is part of an employee's regular Friday shift. All time worked on Sunday and recognized holidays shall be paid at the double (2) time rate of pay except in cases where work is part of an employee's previous day's shift. For all overtime hours worked \$28.81 of the fringe benefits portion of the prevailing wage shall be paid at the same overtime rate at which the cash portion of the prevailing wage is to be paid. The remaining \$1.29 of the fringe benefit portion of the prevailing wage may be paid at straight time.

### ST. LOUIS COUNTY HOLIDAY SCHEDULE – BUILDING CONSTRUCTION

- **NO. 3:** All work done on New Year's Day, Decoration Day, July 4th, Labor Day, Veteran's Day, Thanksgiving and Christmas shall be compensated at the double (2) time rate of pay. When any of these holidays fall on a Sunday, the following Monday shall be observed.
- NO. 5: All work that shall be done on New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day, and Christmas Day shall be paid at the double (2) time rate of pay.
- **NO. 6:** The following days are recognized as holidays: New Year's Day, Memorial Day, Fourth of July, Labor Day, Veterans Day, Thanksgiving Day, Christmas Day and any additional holidays which may be mutually agreed upon. Whenever any such holiday falls on a Sunday, the following Monday shall be recognized and observed as the holiday. Work performed on Sundays and holidays shall be paid at the double time rate of pay. No work shall be performed on Labor Day.
- NO. 7: The following days are assigned days and are recognized as holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, and Christmas Day. If a holiday falls on a Sunday, it shall be observed on the following Monday. If a holiday falls on a Saturday, it shall be observed on the preceding Friday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This is applied to protect Labor Day. When a holiday falls during the normal workweek, Monday through Friday, it shall be counted as eight (8) hours toward the forty (40) hour week. However, no reimbursement for these eight (8) hours is to be paid to the workman unless worked. If workman are required to work the above enumerated holidays or days observed as such, or on Sunday, they shall receive double (2) the regular rate of pay for such work.
- NO. 8: All work performed on New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, and Christmas Day, or the days observed in lieu of these holidays, shall be paid at the double time rate of pay.
- **NO. 12:** All work done on New Year's Day, Decoration Day, Independence Day, Veteran's Day, Thanksgiving Day and Christmas Day shall be paid at the double time rate of pay. Should any of these days fall on Sunday, then the following day shall be observed as the holiday. Under no circumstances shall employees be permitted to work on Labor Day.
- NO. 17: All work performed by Employees working on the following legal holidays, namely New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day, to be celebrated on either its national holiday or on the day after Thanksgiving whichever is agreed upon, Thanksgiving Day and Christmas Day shall be paid at the rate of double (2) time.
- **NO. 18:** All work done on New Year's Day, Memorial Day, July 4th, Labor Day, Veteran's Day, Thanksgiving Day, the Friday following Thanksgiving and Christmas Day shall be paid at the double time rate of pay. When one of the above holidays falls on Sunday, the following Monday shall be considered the holiday, and when one of the above holidays falls on Saturday, the preceding Friday shall be considered the holiday, and all work performed on said day(s) shall be paid at the double time rate.
- **NO. 25:** All work done on New Year's Day, Martin Luther King Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, the day after Thanksgiving, Christmas Day, Presidential Election Day, or days locally observed as such, and Saturday and Sunday shall be recognized as holidays and shall be paid at the double (2) time rate of pay. If a named holiday falls on a Saturday, the holiday will be observed on the preceding Friday. When a named holiday falls on Sunday, the Monday after will be observed as the holiday. Appropriate overtime rates to be based on fifteen minute increments.
- **NO. 26:** All work done on New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day shall be paid at the double time rate of pay. When a Holiday occurs on Saturday it shall not be observed on either the previous Friday or the following Monday. Such days shall be regular work days. If such a holiday occurs on Sunday it shall be observed on the following Monday.

### ST. LOUIS COUNTY HOLIDAY SCHEDULE – BUILDING CONSTRUCTION

- NO. 27: All work done on the following holidays or days observed as such shall be paid at the double time rate of pay: New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day.
- **NO. 31:** All work done on New Year's Day, Presidents Day, Good Friday, Memorial Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day, Friday after Thanksgiving Day, Christmas Day, and Employee's Birthday shall be paid at the double time rate of pay. If a holiday falls on Sunday, the following Monday will be observed as the recognized holiday. If a holiday falls on Saturday, the preceding Friday will be observed as the recognized holiday.
- NO. 36: The following days are recognized as holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. If a holiday falls on a Sunday, it shall be observed on the following Monday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This rule is applied to protect Labor Day. When a holiday falls during the normal work week, Monday through Friday, it shall be counted as eight (8) hours toward the forty (40) hour week; however, no reimbursement for this eight (8) hours is to be paid the workman unless worked. An Employer working a four (4) day, ten (10) hour schedule may use Friday as a make-up day when an observed holiday occurs during the work week. Employees have the option to work that make-up day. If workmen are required to work the above enumerated holidays, or days observed as such, they shall receive double (2) the regular rate of pay for such work.
- NO. 41: The following days shall be observed as legal holidays: New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day. No work shall be performed on the Fourth of July, Labor Day or Christmas Day. Any work performed on the above holidays shall be paid for at two (2) times the regular straight time rate of pay. When any of the above holidays fall on Sunday, the following Monday shall be observed as such holiday. If a holiday falls on Saturday, it shall not be considered to be observed on the previous Friday or following Monday. Such days shall be regular workdays.
- **NO. 45:** All work performed on New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, the day after Thanksgiving, the day before Christmas, and Christmas Day, shall be paid at the double time rate of pay.
- NO. 47: The following holidays are recognized: New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day, the day after Thanksgiving and Christmas Day. When a holiday listed above falls on Saturday, it shall be celebrated on the Friday preceding the holiday. When a holiday falls on Sunday, the following Monday shall be observed. Holidays referred to above shall be paid for at the double (2) time rate of pay when worked.
- **NO. 51:** All time worked on Sundays and recognized holidays shall be paid for at the rate of double (2) the hourly base wage rate in effect. The Employer agrees to recognize the following holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day. If the holiday falls on Sunday, it shall be recognized on the following Monday. If the holiday falls on a Saturday, it shall be recognized as a Saturday only holiday.
- **NO. 54:** All work performed on New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, the Friday after Thanksgiving Day, and Christmas Day shall be paid at the double (2) time rate of pay. When a holiday falls on Saturday, it shall be observed on Friday. When a holiday falls on Sunday, it shall be observed on Monday.
- **NO. 60:** All work performed on New Year's Day, Armistice Day (Veteran's Day), Decoration Day (Memorial Day), Independence Day (Fourth of July), Thanksgiving Day and Christmas Day shall be paid at the double time rate of pay. No work shall be performed on Labor Day except when triple (3) time is paid. When a holiday falls on Saturday, Friday will be observed as the holiday. When a holiday falls on Sunday, the following Monday shall be observed as the holiday.

### ST. LOUIS COUNTY HOLIDAY SCHEDULE – BUILDING CONSTRUCTION

- **NO. 66:** All work performed on Sundays and the following recognized holidays, or the days observed as such, of New Year's Day, Decoration Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day, shall be paid at double (2) the hourly rate plus an amount equal to the hourly Total Indicated Fringe Benefits. Whenever any such holidays fall on a Sunday, the following Monday shall be observed as a holiday.
- **NO. 69:** All work performed on New Year's Day, Memorial Day, July Fourth, Labor Day, Veteran's Day, Thanksgiving Day or Christmas Day shall be compensated at double (2) their straight-time hourly rate of pay. Friday after Thanksgiving and the day before Christmas are also holidays, however, if the employer chooses to work the normal work hours on these days, the employee will be paid at straight -time rate of pay. If a holiday falls on a Saturday, the holiday will be observed on the following Monday.
- NO. 71: All work performed on the following recognized holidays, or days that may be celebrated as such, shall be paid at the double (2) time rate of pay: New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, Day after Thanksgiving and Christmas Day. If a holiday falls on Sunday, it shall be celebrated on Monday. If a holiday falls on Saturday, it shall be celebrated on the Friday proceeding such Saturday.
- NO. 73: The following days are recognized as holidays: New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day (or mutually agreed date of the Friday after Thanksgiving Day may be substituted for Veteran's Day), Thanksgiving Day and Christmas Day, or in the event that any of said Holidays falls on Sunday, then the day or days generally recognized as such. Any work performed anywhere on any of the aforesaid Holidays, or on the day or days recognized and observed as such, shall be paid for at double (2) time the regular hourly rate.

		Basic	Over-		
OCCUPATIONAL TITLE	* Date of	Hourly	Time	Holiday	Total Fringe Benefits
OCCOLATIONAL TITLE	Increase	Rates		Schedule	Total Timge Bellems
Carpenter	6/15	\$36.34	11	7	\$15.75
Cement Mason	6/15	\$30.56	17	11	\$17.30
				12	\$5.00 + 36.5%
Electrician (Outside-Line Construction\Lineman)	9/15	\$42.52	9		
Lineman Operator	9/15	\$36.70	9	12	\$5.00 + 36.5%
Lineman - Tree Trimmer	10/15	\$24.99	32	31	\$9.95 + 3%
Groundman	9/15	\$28.38	9	12	\$5.00 + 36.5%
Groundman - Tree Trimmer	10/15	\$19.80	32	31	\$8.10 + 3%
Laborer					
General Laborer		\$30.57	16	10	\$14.02
Millwright	6/15	\$36.34	11	7	\$15.75
Operating Engineer					
Group I	6/15	\$32.16	10	9	\$24.16
Group II	6/15	\$32.16	10	9	\$24.16
Group III	6/15	\$30.86	10	9	\$24.16
Group IV	6/15	\$27.40	10	9	\$24.16
Oiler-Driver	6/15	\$27.86	10	9	\$24.16
Pile Driver	6/15	\$36.34	11	7	\$15.75
Traffic Control Service Driver		\$27.35	26	25	\$9.045
Truck Driver-Teamster		\$30.41	25	21	\$10.82

Use Heavy Construction Rates on Highway and Heavy construction in accordance with the classifications of construction work established in 8 CSR 30-3.040(3).

Use Building Construction Rates on Building construction in accordance with the classifications of construction work established in 8 CSR 30-3.040(2).

If a worker is performing work on a heavy construction project within an occupational title that is not listed on the Heavy Construction Rate Sheet, use the rate for that occupational title as shown on the Building Construction Rate sheet.

# REPLACEMENT PAGE ST. LOUIS COUNTY OVERTIME SCHEDULE - HEAVY CONSTRUCTION

FED: Minimum requirement per Fair Labor Standards Act means time and one-half (1 ½) shall be paid for all work in excess of forty (40) hours per work week.

NO. 9: Eight (8) hours shall constitute a work day between the hours of 7:00 a.m. and 4:30 p.m. Forty (40) hours within five (5) days, Monday through Friday inclusive, shall constitute the work week. Work performed in the 9th and 10th hour, Monday through Friday, shall be paid at time and one-half (1½) the regular straight time rate of pay. Contractor has the option to pay two (2) hours per day at the time and one-half (1½) the regular straight time rate of pay between the hours of 6:00 a.m. and 5:30 p.m., Monday through Friday. Worked performed in the first eight (8) hours on Saturday shall be paid at the rate of one and eight tenths (1.8) the regular straight time rate. Work performed outside these hours and on Sundays and recognized legal holidays, or days celebrated as such, shall be paid for at the rate of double (2) time.

NO. 10: Means the regular workday for which employees shall be compensated at straight time hourly rate of pay shall. unless otherwise provided for, begin at 8:00 a.m. and end at 4:30 p.m. The regular workweek shall consist of five (5) days, Monday through Friday, beginning at 8:00 a.m. and ending at 4:30 p.m. except as may be modified. The starting time may be either advanced or delayed one hour or two hours at the discretion of the Employer. The Employer may have the option to schedule his work week from Monday through Thursday at ten (10) hours per day at the straight time rate of pay with all hours in excess of ten (10) hours in any one day to be at the applicable overtime rate. If the Employer elects to work Monday through Thursday and is stopped due to inclement weather, holidays or other conditions beyond the control of the Employer, he shall have the option to work Friday at the straight time rate of pay to complete the forty (40) hour workweek. All necessary overtime and work performed on Saturday, shall be paid at time and one-half (11/2) the hourly rate, plus an amount equal to one-half (1/2) of the hourly Total Indicated Fringe Benefits. All work performed on Sundays and recognized holidays shall be paid at double (2) the hourly rate, plus an amount equal to the hourly Total Indicated Fringe Benefits. Shifts may be established when considered necessary by the Employer. Shift hours and rates will be as follows. If shifts are established, work on the First Shift will begin between 6:00 a.m. and 9:00 a.m. and consist of eight (8) hours of work plus one-half hour unpaid lunch. Hours worked during the first shift will be paid at the straight time rate of pay. The second shift shall start eight hours after the start of the first shift and consist of eight (8) hours of work plus one-half hour unpaid lunch. Work on the second shift will begin between 2:00 p.m. and 5:00 p.m. and be paid the straight time rate plus \$2.50 per hour. The third shift shall start eight hours after the start of the second shift and consist of eight (8) hours plus one-half hour unpaid lunch. Work on the third shift will begin between 10:00 p.m. and 1:00 a.m. and be paid the straight time rate plus \$3.50 per hour. The additional amounts that are to be paid are only applicable when working shifts. Shifts that begin on Saturday morning through those shifts which end on Sunday morning will be paid at time and one-half these rates. Shifts that begin on Sunday morning through those shifts which end on Monday morning will be paid at double time these rates.

NO. 11: Means the regular work day shall consist of eight (8) consecutive hours, exclusive of a thirty (30) minute lunch period, with pay at the regular straight time hourly rate. The regular workday shall begin on the jobsite between the hours of 6:00 a.m. and 8:00 a.m. with the starting time to be determined by the Employer, unless project owner requires different starting time. This adjustable starting time can, at the Employer's option, be staggered to permit starting portions of the work force, at various times within the prescribed hours. The Employer may establish a four (4) ten (10) hour shift exclusive of the thirty (30) minute lunch period at the straight time wage rate. Forty (40) hours per work week shall constitute a week's work Monday through Thursday. In the event a job is down due to weather conditions, safety or other conditions beyond the control of the Employer, then Friday may, at the option of the Employer, be worked as a make up day at the straight time wage rate. Straight time is not to exceed ten (10) hours a day or forty (40) hours per week. Time and one-half (1½) shall be paid for all overtime hours worked on Sunday through Friday, and for all work performed on Saturday. Double time shall be paid for all time worked on Sunday and recognized holidays. For all overtime hours worked during the week or on Saturday \$14.55 of the fringe benefits portion of the prevailing wage shall be paid double time. The remaining \$.70 of the fringe benefits portion of the prevailing wage shall be paid at straight time.

# REPLACEMENT PAGE ST. LOUIS COUNTY OVERTIME SCHEDULE - HEAVY CONSTRUCTION

NO. 16: Means the regular workday shall consist of eight (8) consecutive hours, exclusive of a thirty (30) minute lunch period with pay at the straight time hourly rate. The regular workday shall begin on the job site between the hours of 6:00 a.m. and 9:00 a.m. with the starting time to be determined by the Employer. This adjustable start time can, at the Employer's option, be staggered to permit starting portions of the work force at various times within the prescribed hours. The workweek shall begin Monday at the established starting time. The Employer may establish a four (4) ten (10) hour shift exclusive of a thirty (30) minute unpaid lunch period at the straight time wage rate. Forty (40) hours per week shall constitute a week's work, Monday through Thursday. In the event a job is down due to weather conditions, holiday, or other conditions beyond the control of the Employer, then Friday may, at the option of the Employer, be worked as a make-up day at the straight time wage rate. Straight time is not to exceed ten (10) hours a day or forty (40) hours per week. When an Employer works a project on a four (4) ten (10) hour day work schedule, the Employer will not bring in any other crew for a fifth workday on the project while not calling in the normal crew that had been scheduled for that project. Time and one-half (11/2) shall be paid for work performed in excess of eight (8) hours on any regular workday or outside the hours limiting a regular workday, Monday through Friday. Time and one-half (11/2) shall be paid for work performed on Saturdays, Double (2) time shall be paid for work performed on Sundays and recognized holidays. Projects that cannot be performed during regular workday. If required by owner, the contractor may perform work outside the normal work hours and employees shall be paid applicable straight time hourly wage rate plus a premium of two dollars and fifty cents (\$2.50) per hour for the first eight (8) hours worked. Any hours worked in excess of eight (8) hours shall be paid at the applicable overtime rate plus the two dollar and fifty cent (\$2.50) per hour premium. Shift work: Shifts may be established when considered necessary be the Employer. Shifts hours and rates will be as follows: First Shift, Eight (8) hours plus one-half (1/2) hour for lunch. Second Shift, Eight (8) hours plus one-half (1/2) hour for lunch. Third Shift, Eight (8) hours plus one-half (1/2) hour for lunch. Shifts shall be established for a minimum of three (3) consecutive workdays. The first shift will be paid at eight (8) hours straight time for eight (8) hours work. The second shift will be paid eight (8) hours straight time plus a two dollar and fifty cent (\$2.50) per hour premium for eight (8) hours work, and third shift shall be paid eight (8) hours straight time plus a three dollar and fifty cent (\$3.50) per hour premium for eight (8) hours work. Overtime is computed after the premium has been added to the hourly wage rate. Nothing above prohibits the working of two (2) shifts at greater than eight (8) hours with the excess hours to be paid at overtime rate.

NO. 17: Means eight (8) hours shall constitute the regular work day and forty (40) hours a work week, Monday through Friday. The Employer shall establish the starting time between 6:30 a.m. through 9:00 a.m. An Employer may further adjust the starting time up to 9:30 A.M. throughout the year. Time and one-half (1½) shall be paid after eight (8) consecutive hours worked after the established starting time and for hours worked before the established starting time. Time and one-half (1½) shall be paid for work performed on Saturdays. Work performed on Sundays and Holidays shall be paid at the double (2) time rate of pay. The Employer when working on Highway and Road Work may have the option to schedule the work week for his paving crew only from Monday through Thursday at ten (10) hours per day at the straight time rate of pay with all hours in excess of ten (10) hours in any one day to be at the applicable overtime rate of time and one-half (1½). If the Employer elects to work from Monday through Thursday and is stopped due to inclement weather (rain, snow, sleet falling), the Employer shall have the option to work Friday at the straight time rate of pay to complete the forty (40) hours.

NO. 25: Means a regular work week of forty (40) hours, starting on Monday and ending on Friday. The regular work day shall be either eight (8) or ten (10) hours. If a crew is prevented from working forty (40) hours Monday through Friday, or any part thereof by reason of inclement weather, Saturday or any part thereof maybe worked as a make-up day at the straight time rate. Employees who are part of a regular crew on a make-up day, notwithstanding the fact that they may not have been employed the entire week, shall work Saturday at the straight time rate. A work day is to begin between 6:00 a.m. and 9:00 a.m. However, the project starting time maybe advanced or delayed if mutually agreed to by the interest parties. All hours worked on recognized holidays, or days observed as such, double (2) time shall be paid.

# REPLACEMENT PAGE ST. LOUIS COUNTY OVERTIME SCHEDULE - HEAVY CONSTRUCTION

NO. 26: Means a regular work week of forty (40) hours will start on Monday and end on Friday. The regular work day shall be either eight (8) or ten (10) hours. If a crew is prevented from working forty (40) hours Monday through Friday, or any part thereof by reason of inclement weather, Saturday or any part thereof may be worked as a make-up day at the straight time rate. Employees who are part of a regular crew on a make-up day, notwithstanding the fact that they may not have been employed the entire week, shall work Saturday at the straight time rate. A workday is to begin between 6:00 a.m. and 9:00 a.m. However, the project starting time may be advanced or delayed if mutually agreed to by the interest parties. For all time worked on recognized holidays, or days observed as such, double (2) time shall be paid.

**No. 32:** Means the overtime rate shall be time and one-half the regular rate for work over forty (40) hours per week. Sundays and Holidays shall be paid at double the straight time rate.

#### ST. LOUIS COUNTY HOLIDAY SCHEDULE – HEAVY CONSTRUCTION

- NO. 7: The following days shall be observed as legal holidays: New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day. No work shall be performed on the Fourth of July, Labor Day or Christmas Day. Any work performed on the above holidays shall be paid for at two (2) times the regular straight time rate of pay. When any of the above holidays fall on Sunday, the following Monday shall be observed as such holiday. If a holiday falls on Saturday, it shall not be considered to be observed on the previous Friday or following Monday. Such days shall be regular workdays.
- NO. 9: All work performed on Sundays and the following recognized holidays, or the days observed as such, of New Year's Day, Decoration Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day, shall be paid at double (2) the hourly rate plus an amount equal to the hourly Total Indicated Fringe Benefits. Whenever any such holidays fall on a Sunday, the following Monday shall be observed as a holiday.
- NO. 10: All work done on New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day shall be paid at the double time rate of pay. When a holiday occurs on Saturday it shall not be observed on either the previous Friday or the following Monday. Such days shall be regular work days. If such a holiday occurs on Sunday, it shall be observed on the following Monday.
- **NO. 11:** Means all work performed on New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day, Christmas Day, and any additional holidays which may be mutually agreed upon shall be paid at the double (2) time rate of pay. Whenever any such holiday falls on a Sunday, the following Monday shall be recognized and observed as the holiday. No work shall be performed on Labor Day.
- NO. 12: All work performed on New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day, Christmas Day, or days celebrated as such, shall be paid at the double time rate of pay. When one of the foregoing holidays falls on Sunday, it shall be celebrated on the following Monday. When one of the foregoing holidays falls on Saturday, it shall be celebrated on the Friday before the holiday.
- NO. 21: The following days are recognized as holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. If a holiday falls on a Sunday, it shall be observed on the following Monday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This rule is applied to protect Labor Day. When a holiday falls during the normal work week, Monday through Friday, it shall be counted as eight (8) hours toward the forty (40) hour week; however, no reimbursement for this eight (8) hours is to be paid the workman unless worked. An Employer working a four (4) day, ten (10) hour schedule may use Friday as a make-up day when an observed holiday occurs during the work week. Employees have the option to work that make-up day. If workmen are required to work the above enumerated holidays, or days observed as such, they shall receive double (2) the regular rate of pay for such work.
- NO. 25: The following days are recognized as holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. If a holiday falls on a Sunday, it shall be observed on the following Monday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This rule is applied to protect Labor Day. When a holiday falls during the normal work week, Monday through Friday, it shall be counted as eight (8) hours toward the forty (40) hour week; however, no reimbursement for this eight (8) hours is to be paid the workmen unless worked. An Employer working a four (4) day, ten (10) hour schedule may use Friday as a make up day when an observed holiday occurs during the work week. Employees have the option to work that make up day. If workmen are required to work the above enumerated holidays, or days observed as such, they shall receive double (2) the regular rate of pay for such work.
- NO. 31: All work performed on New Year's Day, Presidents' Day, Veterans' Day, Good Friday, Decoration Day, Fourth of July, Labor Day, Christmas Eve Day, Christmas Day, Thanksgiving Day and Day after Thanksgiving or days celebrated for the same.

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PP005 LT 36-47.10 36-3-48.2 67.72 4 4.0.1 NCLUDES PASSING AREA PP005 LT 36-83.28 37-03.28 69.30 4 30.8 PP005 LT 36-83.28 37-03.27 66.85 4 25.1 PP005 RT 37-38.79 37-99.75 63.90 4 29.5 INCLUDES PASSING AREA PP005 RT 37-38.79 37-99.75 63.90 4 29.5 INCLUDES PASSING AREA PP005 RT 37-38.79 37-99.75 63.90 4 29.5 INCLUDES PASSING AREA PP005 RT 39-16.14 39-20.00 4.86 4 2.2 PP006 RT 39-16.14 39-20.00 4.86 4 2.2 PP007 RT 39-16.10 39-16.20 39-16.21 74.21 4 33.0 PP008 RT 39-16.71 39-16.20 1 3			LT	34+29.14	34+56.58	27.44	4	12.2	<u></u>
PP005 RT 1 396-5125 \$96-987 18.62 4 30.8 PP005 LT 366-125 \$96-987 18.62 4 8.3 PP005 LT 366-125 \$96-987 18.62 4 25.1 PP005 LT 367-527 \$79-97.6 \$3.99 4 25.1 PP005 LT 376-528 \$94-20.0 67.17 4 31.0 PP005 LT 376-528 \$94-20.0 67.17 4 31.0 PP005 LT 376-528 \$94-20.0 67.17 4 31.0 PP005 LT 396-514 \$94-20.0 18.68 4 2.2 PP006 LT 396-521 \$94-52.0 18.68 4 2.2 PP006 LT 396-521 \$94-52.0 18.68 4 2.2 PP007 LT 396-521 \$94-52.0 18.68 4 2.2 PP008 LT 396-521 \$94-52.0 18.69 4 20.3 PP009 RT 396-67.1 \$94-51.4 45.63 4 20.3 PP009 RT 396-67.1 \$94-51.4 45.63 4 20.3 PP009 LT 40-11.91 \$14-99.5 188.0 4 83.6 PP009 LT 40-11.91 \$14-99.5 188.0 4 83.6 PP009 RT 416-52 \$24-52.0 10.49 4 47.9 PP009 RT 416-52 \$24-52.0 10.49 4 47.9 PP009 RT 421-10.1 \$49-00.0 13.48 4 60.0 PP009 RT 421-10.1 \$49-00.0 13.48 9 4 60.0 PP009 RT 442-10.1 \$49-00.0 13.48 9 4 60.0 PP009 RT 442-10.1 \$49-00.0 13.48 9 4 60.0 PP009 RT 442-10.1 \$49-00.0 13.48 9 4 60.0 PP009 RT 451-62.4 \$49-63.9 70.97 4 31.5 PP007 RT 436-60.0 \$49-61.3 1 141.3 4 6.3 9 NCLUDES PASSING AREA PP007 RT 436-60.0 \$49-61.3 1 141.3 4 6.3 9 NCLUDES PASSING AREA PP007 RT 451-60.4 \$49-50.0 1 12.47 4 6 51.1 NCLUDES PASSING AREA PP007 RT 451-60.4 \$49-50.0 1 12.47 4 6 51.1 NCLUDES PASSING AREA PP007 RT 451-60.4 \$49-50.0 1 12.47 4 6 51.1 NCLUDES PASSING AREA PP007 RT 451-60.4 \$49-50.0 1 12.47 4 6 51.1 NCLUDES PASSING AREA PP007 RT 451-60.4 \$49-50.0 1 12.47 4 6 51.1 NCLUDES PASSING AREA PP007 RT 451-60.4 \$49-50.0 1 12.47 4 6 51.1 NCLUDES PASSING AREA PP007 RT 451-60.4 \$49-50.0 1 12.47 4 6 51.1 NCLUDES PASSING AREA PP007 RT 451-60.4 \$49-50.0 1 12.47 4 6 51.1 NCLUDES PASSING AREA PP007 RT 451-60.4 \$49-50.0 1 12.47 4 6 51.1 NCLUDES PASSING AREA PP007 RT 451-60.4 \$49-50.0 1 12.47 4 6 51.1 NCLUDES PASSING AREA PP007 RT 451-60.4 \$49-50.0 1 12.47 4 6 51.1 NCLUDES PASSING AREA PP007 RT 451-60.4 \$49-50.0 1 12.47 4 6 51.1 NCLUDES PASSING AREA PP007 RT 451-60.4 \$49-50.0 1 12.47 4 6 51.1 NCLUDES PASSING AREA PP007 RT 451-60.4 \$49-50.0 1 12.47 4 6 51.1 NCLUDES PASSING AREA PP008 RT 554-60.00 50-60.8 1 140.6 0 4 7.5 NCLUDES PASSING AR					35+31.12	59.04			
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PP005 LT 3-45-283 384-20.00 67-17 4 31.0 INCLUDES PASSING AREA PP006 LT 398-10.1 89-20.00 39-48.30 128-30 4 57.0 PP007 RT 398-20.00 39-48.30 128-30 4 57.0 PP008 RT 398-20.00 39-48.31 74-21 4 33.0 PP009 RT 399-20.00 39-48.31 74-21 4 33.0 PP009 RT 399-67.01 39-61.34 45.63 4 20.3 PP009 RT 399-67.01 40-46.89 73-15 4 36.53 A 20.3 PP009 RT 399-67.01 40-46.89 73-15 4 36.3 PP009 RT 399-67.01 40-46.89 73-15 4 36.3 PP009 RT 39-67.01 41-16.00 18-80.01 4 36.3 PP009 RT 40-67.06 41-14.50 56.84 4 26.2 PP009 RT 40-67.06 41-14.50 56.84 4 26.2 PP009 RT 40-67.06 41-14.50 56.84 4 26.2 PP009 RT 40-67.06 43-46.89 70.97 4 31.5 PP009 RT 42-10.16 43-68.00 134.89 4 60.0 PP009 RT 43-68.01 43-46.50 134.89 4 60.0 PP009 RT 43-68.01 43-68.01 134.31 4 63.9 PP007 RT 43-68.01 43-68.01 12.47 4 51.1 NULUDES PASSING AREA PP007 RT 45-16.46 43-68.21 176.88 4 79.3 PP007 RT 45-16.46 43-68.21 176.88 4 79.3 PP007 RT 45-16.46 43-68.41 16.66 4 7.5 PP007 RT 47-11.56 43-46.50 134.89 4 77.5 PP007 RT 47-11.56 43-46.50 134.89 4 77.5 PP007 RT 47-11.56 43-46.50 134.89 4 77.5 PP007 RT 47-11.56 43-46.60 134.89 4 77.5 PP009 RT 48-14.00 134.89 4 77.5 PP009 RT 48-14.00 134.89 4 77.5 PP009 RT 59-60.00 138.89 4 18.89 4 67.3 PP009 RT 59-60.00 138.89 4 18.89 4 67.3 PP009 RT 59-60.00 138.89 1 18.60 4 7.5 PP009 RT 59-60.00 138.89 1 18.60 4 18.90 4 18.90 18.89 18.89 18.89 18.90 18.90 18.90 18.90	┝								INCLUDED BASSING ARRA
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PP008	H								
PP008   RT   39+67.74   40+68.89   79.15   4   36.3   NCLUDES PASSING AREA   PP008   RT   40+57.86   41+14.50   56.84   4   26.2   PP008   RT   42+75.62   42+65.91   70.97   4   31.5   PP009   RT   42+75.62   43+46.59   70.97   4   31.5   PP009   RT   42+75.62   43+46.59   70.97   4   31.5   PP007   RT   43+82.13   43+66.59   70.97   4   31.5   PP007   RT   43+82.13   43+66.67   6.54   4   2.9   PP007   RT   43+82.13   43+96.80   71.247   4   51.1   NICLUDES PASSING AREA   PP007   RT   43+64.64   43+92.32   175.88   4   79.3   NICLUDES PASSING AREA   PP007   RT   45+16.46   45+92.32   175.88   4   79.3   NICLUDES PASSING AREA   PP007   RT   45+16.46   45+92.32   175.88   4   79.3   NICLUDES PASSING AREA   PP007   RT   45+16.46   45+92.36   63.30   3.5   9.8   REMOVE AND REPLACE PRIVATE SDW   PP007   RT   45+16.46   45+92.46   61-23.00   4   44.2   NICLUDES PASSING AREA   PP007   RT   45+16.46   45+92.46   61-23.00   4   55.8   NICLUDES PASSING AREA   PP007   RT   45+16.54   45+46.64   45+30.66   123.00   4   55.8   NICLUDES PASSING AREA   PP007   RT   45+16.40   45+46.64   45+30.66   123.00   4   55.8   NICLUDES PASSING AREA   PP007   RT   45+73.38   45+40.00   65.62   4   7.5   NICLUDES PASSING AREA   PP007   RT   45+73.38   45+40.00   65.62   4   7.5   NICLUDES PASSING AREA   PP007   RT   45+73.38   45+40.00   65.62   4   25.2   NICLUDES PASSING AREA   PP008   RT   45+65.85   55+40.00   56-86.80   41.80   4   7.5   NICLUDES PASSING AREA   PP008   RT   45+65.85   55+65.80   57-80.30   4   18.9   NICLUDES PASSING AREA   PP008   RT   45+65.85   55+65.80   57-80.30   4   18.9   NICLUDES PASSING AREA   PP008   RT   55+65.80   55-65.80   48.80   4   25.7   NICLUDES PASSING AREA   PP008   RT   55+65.80   55-65.80   48.80   4   25.7   NICLUDES PASSING AREA   PP009   RT   55+65.80   55-65.80   48.80   4   25.7   NICLUDES PASSING AREA   PP009   RT   55+65.80	H								
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PP008	۱-								r di in Galacia di La Italia
PP008		PP008		51+53.68	52+33.36				INCLUDES PASSING AREA
PP008		PP008	LT	51+54.10	52+66.70	112.60	4	49.8	
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PP009									INCLUDES PASSING AREA
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PP009	۲	P.P009		59+21.60	60+54.75				INCLUDES PASSING AREA
PP009	Т			59+80.03	60+80.00				
PP010			RT	60+67.21	60+80.00	12.79	4	5.7	
PP010	Ľ	PP010	LT	60+80.00	60+87.69				
PP010		PP010	RT	60+80.00	64+60.93	380.93	4.	170.4	INCLUDES PASSING AREA
PP010									INCLUDES PASSING AREA
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PP010									
PP010									INCLUDES PASSING AREA
PP011         LT         66-40.00         67-82.62         112.62         4         51.2         INCLUDES PASSING AREA           PP011         RT         66-62.79         67-93.59         76.80         4         34.1         34.1         39.3         INCLUDES PASSING AREA           PP011         RT         67-63.22         68-40.28         80.06         4         36.7         INCLUDES PASSING AREA           PP011         LT         69-69-68         69-04.81         9.33         VARIES         4.9           PP011         LT         69-14.28         70-20.39         106.11         VARIES         50.2         INCLUDES PASSING AREA           PP011         RT         69-427.87         70-28.90         101.03         4         48.0         INCLUDES PASSING AREA           PP011         LT         70-43.02         70+95.85         62.83         4         27.9           PP011         RT         70+40.92         70+91.35         50.43         4         22.4									
PP011   RT   68+62.79   67+39.59   76.80   4   34.1									INCLUDES PASSING AREA
PP011 RT 67+68.05 68+51.67 86.05 4 39.3 INCLUDES PASSING AREA									INOLUDES I AGOING AREA
PP011									INCLUDES PASSING AREA
PP011									
PP011         LT         69+14.28         70+20.39         105.11         VARIES         50.2         INCLUDES PASSING AREA           PP011         RT         69+27.67         70+28.90         101.03         4         46.0         INCLUDES PASSING AREA           PP011         LT         70+33.02         70+95.85         62.83         4         27.9           PP011         RT         70+40.92         70+91.35         50.43         4         22.4									
PP011         RT         69+27.87         70+28.90         101.03         4         46.0         INCLUDES PASSING AREA           PP011         LT         70+33.02         70+95.85         62.83         4         27.9           PP011         RT         70+40.92         70+91.35         50.43         4         22.4									INCLUDES PASSING AREA
PP011 LT 70+33.02 70+95.85 62.83 4 27.9 PP011 RT 70+40.92 70+91.35 50.43 4 22.4		PP011							
				70+33.02	70+95.85	62.83	. 4	27.9	
PP011 RT   71+02.99   71+21.22   18.23   4   8.1									
	L	PP011	RT.	71+02.99	71+21.22	18.23	4	8.1	

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SHEET I	LT/RT	OTA T	O DTA	IENOTT	SIDEWALI		DEMARKS
NO.	LI/NI	STA T	JOIA .	LENGTH	WIDTH	AREA	REMARKS
				(LIN FT)	(FT)	(SQYD)	
PP011	LT		71+18.11	9.10	4	4.0	
PP011	LT	71+30.85		89.15	4	40.7	INCLUDES PASSING AREA
PP011	RT	71+32.55		73.86	4	33.9	INCLUDES PASSING AREA
PP011	RT	72+18.37		1.63	4	0.7	
PP012	LT	72+20.00		127.80	4	57.9	INCLUDES PASSING AREA
PP012	RT	72+20.00	73+46.08	126.39	4	57.3	INCLUDES PASSING AREA
PP012	LT	74+23.34	75+53.37	130.16	4	58.9	INCLUDES PASSING AREA
PP012	RT	74+34.30	76+40.68	206.38	4	92,8	INCLUDES PASSING AREA
PP012	LT	75+63.67	76+49.43	85.76	4	38.1	
PP012	LT	76+59.45	77+90.07	130.73	4	59.2	INCLUDES PASSING AREA
PP012	RT	76+95.81	77+73.49	77.68	4	35.6	INCLUDES PASSING AREA
PP012	RT	77+83.28	78+00.00	16.72	4	7.4	,
PP013	RT		78+82.56	82.56	4	37.8	INCLUDES PASSING AREA
PP013	LT	78+45.71	79+90.48	144.88	4	65.5	INCLUDES PASSING AREA
PP013	RT .		80+07.73	69.64	4	31.0	
PP013	RT		82+08.07	186.65	4	86.6	INCLUDES PASSING AREA
PP013	LT	80+31.47	81+03.56	72.09	4	29.8	INGLODED I AGGING ATIEA
PP013	LT	81+16.72	82+06.84	90.12	4	41.2	INCLUDES PASSING AREA
PP013	LT		82+77.28	51.55	4	22.9	INCLUDES PASSING AREA
PP013	BT		82+64.03	36.79	4	16.4	
PP013	RT				4		INOLUEE BARRIO ABEA
			83+30.90	49.93		23.3	INCLUDES PASSING AREA
PP013	LT		83+51.83	63.75	4	28.3	
PP014	LT		83+90.03	27.34	4	13.3	INCLUDES PASSING AREA
PP014	RT		85+28.78	147.48	4	66.6	INCLUDES PASSING AREA
PP014	LT		85+41.74	138.16	4	62.5	INCLUDES PASSING AREA
PP014	RT		86+72.10	130.26	4	57.9	
PP014	LT .		87+04.80	107.91	4	48.0	
PP014	RT		87+44.99	63.39	4	29.3	INCLUDES PASSING AREA
PP014	LT	87+30.26	87+40.87	10.61	4	5.8	INCLUDES PASSING AREA
PP014	LT	87+53.57	88+39.84	86.27	4 .	38.3	
PP014	RT	87+59.80	88+03.07	43.27	4	19.2	
PP014	RT	88+16.91	88+70.71	53.80	4	23.9	
PP014	L.T	88+57.18	88+87.01	29.83	4	13.3	
PP014	RT	88+86.69	89+30.97	45.18	VARIES	21.1	INCLUDES PASSING AREA
PP014	- LT		89+40.00	40.61	4	18.9	INCLUDES PASSING AREA
PP015	ĹŤ	89+40.00		112.99	4	50.5	
PP015	RT		90+44.88	102.54	4	45.6	
PP015	RT		91+44.51	87.62	4	40.0	INCLUDES PASSING AREA
PP015	LT		90+83.59	11.30	4	5.0	INCLUSION TROUBLE AFILA
PP015	LT.		92+48.28	148.67	4	67,2	INCLUDES PASSING AREA
PP015	RT	91+60.73		44.01	4	19.6	INDEDDED FAGOING AREA
PP015	RT		92+66.66	42.30	4	18.8	
PP015	LT				4		INOLUBEO DA COMO ADEA
			95+20.00			113.5	INCLUDES PASSING AREA
PP015	RT	92+85.11		52.91	4	24.6	INCLUDES PASSING AREA
PP015	RT		93+67.23	17.36	4	7.7	
PP015	RT		94+15.11	38.56	4	17.1	
PP015	RT		95+20.00	88.16	4	40.3	INCLUDES PASSING AREA
PP016	LT		95+90.81		4	32.6	INCLUDES PASSING AREA
PP016	RT	95+20.00	95+73.76	53.76	4	23.9	
PP016	RT	95+85.43	95+85.89	15.13	VARIES	8.9	
PP016	· LT	96+05.49	96+14.61	2017.00	VARIES	11.2	
		1	i	1	TOTAL	6526.8	1.
							·

1		CONCRET	E CURB (S	DEWALK	TYPE "A" -	SEE DETAIL	SHEET CD0	01)		-	٦
SHEET	LT/RT	STA T	O STA	LENGTH	REMARKS						1
NO.				(LIN FT)							1
PP005	RT	36+33.94	37+00.00	66.08				-			1
PP009	LT	55+35.00	55+95.00	60.00							1
PP015-16	LT	95+10.00	95+90.81	80.81							
			TOTAL	206.87							-
											_
						INING WALLS					
SHEET	WALL	LT/RT		GMENTAL O STÁ		FACE AREA			7.		
NO.	WALL	LT/RT	STA 7	O STA	LENGTH (FT)						
		LT/RT	STA 7		LENGTH (FT)	FACE AREA					
NO.	ID		STA 7	O STA 13+78.14	(FT) 275.62	FACE AREA (SQFT)			- 2		
NO. PP001	ID A	RT	STA 7 11+16.24 14+01.50	O STA 13+78.14	LENGTH (FT) 275.62 383.98	FACE AREA (SQFT) 587.4					
NO. PP001 P001/PP002	ID A B	RT	STA 7 11+16.24 14+01.50 24+75.00	O STA 13+78.14 17+82.87	LENGTH (FT) 275.62 383.98 212.04	FACE AREA (SQFT) 587.4 665.0					
NO. PP001 P001/PP002 PP003	ID A B C	RT RT RT	STA 1 11+16.24 14+01.50 24+75.00 46+02.31	O STA 13+78.14 17+82.87 26+74.17	LENGTH (FT) 275.62 383.98 212.04 47.69	FACE AREA (SQFT) 587.4 665.0 475.0					

OHECI	WALL	LI/MI.	SIAI	USIM	LENGIN	LACE VIEW	REMARKS		
NO.	ID ·				. (FT)	(SQFT)		 	
PP001	A	RT	11+16.24	13+78.14	275.62	587.4		 100	
PP001/PP002	В	RT	14+01.50	17+82.87	383.98	665.0			
PP003	- C	RT	24+75.00	26+74.17	212.04	475.0		 	
PP007	-D	RT	46+02.31	46+50.00	47.69	113.4			
PP009	Ē	RT	59+42.06	60+53.55	113.80	219.8		 	•
PP009/PP010	F	RT	60+67.88	64+59.57	400.40	1579.3			
PP010	G	RT	64+77.66	65+00.00	24.12	23.3			
PP013	Н	LT	79+42.89	79+99.09	56.21	58.8		 	-
PP013	1	LT	81+56.48	82+14.04	67.77	81.9		 	
PP014	J	RT	89+25.95	88+86.84	39.18	77.2			•
					TOTÁL	3881.1			

		-	F	EDESTRIAN	FENCE	<del></del>	
SHEET	LT/RT	STA T	O STA	36" METAL	WOOD	REMARKS	
NO.				(FT)	(FT)		
PP001	RT	12+05.83	13+09.53	103.7			
PP003	. RT	25+25.00	25+96.31	71.3		T	
PP007	RT	46+04.44	46+92.56		88.1		
PP009	RT	56+81.86	60+18.23	336.4			*
PP009/PP010	RT	61+17.71	64+60.15	342.4			
			TOTAL	853.8	88.1		

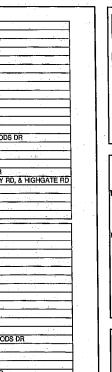
····			•	Ğ	JARDRAIL.			: :
SHEET	LT/RT	STA T	O STA	LENGTH	REMARKS			
NO.	-			(LIN FT)			 	
PP007	RT	46+02.31	46+50.00	47.69				
						-		
			TOTAL	47.69				

LANDSCAPE WALLS									
SHEET	LT/RT	STA T	O STA	LENGTH	REMARKS				
NO.				(FT)					
PP012	LT	72+82.58	72+95.90	14.32					
PP012	LT .	73+06.93	79+20.26	14.32					
		-							
	-		TOTAL	28.64	-				

EAI	RTHWORK	
	(CUYD)	
EXCAVATION	1447	
FILL	1353	
	94	HEAVY
RAW VOLUME	S	

SHEET	STA TO	O STA	LENGTH	WIDTH	AREA	COLDMILL  REMARKS
NO.	UIA 1	- OIA	(FT)	(FT)	(SQYD)	INEWARKS
PP001	10+88.30	14+10 27		VARIES		INCLUDES COMMERCIAL ENTRANCE
PP001	14+10.27		169.7	VARIES	529.5	INCLUDES HASTINGS DR
PP002	15+80.00		580.0	VARIES	1489.5	INCLUDES LINDLEY DR
PP003	21+60.00		439.6	21.0	1025.7	INOLOGICO ENIDEET DIX
PP003		27+20.00		VARIES		INCLUDES BONHOMME ESTATES DR
PP004	27+20.00	28+29.77		VARIES	438.5	INCLUDES HEATHER HILL LN
PP004	28+29.77		410.2	VARIES		INCLUDES STONEY SIDE LN
PP005	32+40.00	38+20.00	580.0	VARIES		INCLUDES DOWNEY LN
PP006	38+20.00	43+60.00	540.0	VARIES		INCLUDES HOMESTEAD ACRES ST & BEECHMONT CT
PP007	43+60.00	49+40.00	580.0	VARIES	1438.7	INCLUDES LYNNE CT & ARBOR RD
PP008		55+00.00	560.0	VARIES	1625.0	INCLUDES PLANTERS DR, BEAUWOOD CT, & BONHOMME WOODS DR
PP009	55+00.00	60+80.00	580.0	VARIES	1533.1	INCLUDES JACKLYNN CT & BONHOMME FOREST DR
PP010	60+80.00	66+40.00	560.0	VARIES	1525.5	INCLUDES WHITE ROSE LN
PP011		72+20.00	580.0	VARIES	1611.6	INCLUDES DIELMAN RD
PP012		78+00.00	580.0	VARIES	1712.3	INCLUDES CHAR BEA LN, BERKLEY PLACE CT, & BON AIRE DR
PP013		83+60.00	560.0	VARIES	1533.4	INCLUDES SLEEPY HOLLOW LN, CROSSWINDS DR, GLENMARY RD, & HIGHGATE
PP014		89+40.00	580.0	VARIÉS	1445.2	INCLUDES HIGHGATE RD & BON HILLS DR
PP015		95+20.00		21.0	1353.3	
PP016	95+20.00		84.8	VARIES TOTAL		BITUMINOUS WEARING SURFACE
SHEET		96+04.75 O STA	LENGTH	TOTAL	23082.7 TYPE "C" AREA	
SHEET NO.	STA T	O STA	LENGTH (FT)	WIDTH (FT)	23082.7 TYPE "C" AREA (SQYD)	BITUMINOUS WEARING SURFACE REMARKS
SHEET NO. PP001	STA T	O STA	LENGTH (FT) 322.0	WIDTH (FT) VARIES	23082.7 TYPE "C" AREA (SQYD) 1311.8	BITUMINOUS WEARING SURFACE REMARKS INCLUDES COMMERCIAL ENTRANCE
SHEET NO. PP001 PP001	STA T	O STA 14+10.27 15+80.00	LENGTH (FT) 322.0 169.7	WIDTH (FT) VARIES VARIES	23082.7 TYPE "C" AREA (SQYD) 1311.8 529.5	BITUMINOUS WEARING SURFACE   REMARKS   INCLUDES COMMERCIAL ENTRANCE   INCLUDES HASTINGS DR
SHEET NO. PP001 PP001 PP002	STA T 10+88.30 14+10.27 15+80.00	O STA 14+10.27 15+80.00 21+60.00	LENGTH (FT) 322.0 169.7 580.0	WIDTH (FT) VARIES VARIES VARIES	23082.7 TYPE "C" AREA (SQYD) 1311.8 529.5 1489.5	BITUMINOUS WEARING SURFACE REMARKS INCLUDES COMMERCIAL ENTRANCE
SHEET NO. PP001 PP001 PP002 PP003	STA T 10+88.30 14+10.27 15+80.00 21+60.00	O STA 14+10.27 15+80.00 21+60.00 25+99.60	LENGTH (FT) 322.0 169.7 580.0 439.6	WIDTH (FT) VARIES VARIES VARIES 21.0	23082.7 TYPE "C" AREA (SQYD) 1311.8 529.5 1489.5 1025.7	BITUMINOUS WEARING SURFACE REMARKS INCLUDES COMMERCIAL ENTRANCE INCLUDES HASTINGS OR INCLUDES LINDLEY DR
SHEET NO. PP001 PP001 PP002 PP003 PP003	STA T 10+88.30 14+10.27 15+80.00 21+60.00 25+99.60	O STA 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00	LENGTH (FT) 322.0 169.7 580.0 439.6 120.4	WIDTH (FT) VARIES VARIES VARIES 21.0 VARIES	23082.7 TYPE "C" AREA (SQYD) 1311.8 529.5 1489.5 1025.7 482.5	BITUMINOUS WEARING SURFACE REMARKS INCLUDES COMMERCIAL ENTRANCE INCLUDES HASTINGS OR INCLUDES LINDLEY DR INCLUDES BONHOMME ESTATES DR
SHEET NO. PP001 PP001 PP002 PP003 PP003 PP004	STA T 10+88.30 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00	O STA 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 28+29.77	LENGTH (FT) 322.0 169.7 580.0 439.6 120.4 109.8	WIDTH (FT) VARIES VARIES VARIES 21.0 VARIES VARIES VARIES	23082.7 TYPE "C" AREA (SQYD) 1311.8 529.5 1489.5 1025.7 482.5 438.5	BITUMINOUS WEARING SURFACE REMARKS INCLUDES COMMERCIAL ENTRANCE INCLUDES HASTINGS DR INCLUDES LINDLEY DR INCLUDES BONHOMME ESTATES DR INCLUDES HEATHER HILL LN
SHEET NO. PP001 PP002 PP003 PP003 PP004 PP004	STA T 10+88.30 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 28+29.77	O STA 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 28+29.77 32+40.00	LENGTH (FT) 322.0 169.7 580.0 439.6 120.4 109.8 410.2	WIDTH (FT) VARIES VARIES VARIES 21.0 VARIES VARIES VARIES VARIES	23082.7 TYPE "C" AREA (SQYD) 1311.8 529.5 1489.5 1025.7 482.5 438.5 1024.4	BITUMINOUS WEARING SURFACE REMARKS INCLUDES COMMERCIAL ENTRANCE INCLUDES HASTINGS OR INCLUDES LINDLEY DR INCLUDES BONHOMME ESTATES DR INCLUDES HORATHER HILL LIN INCLUDES STONEY SIDE LIN INCLUDES STONEY SIDE LIN
SHEET NO. PP001 PP002 PP003 PP003 PP004 PP004 PP005	STA 7 10+88.30 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 28+29.77 32+40.00	O STA 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 28+29.77 32+40.00 38+20.00	LENGTH (FT) 322.0 169.7 580.0 439.6 120.4 109.8 410.2 580.0	WIDTH (FT) VARIES VARIES VARIES 21.0 VARIES VARIES VARIES VARIES VARIES VARIES	23082.7 TYPE "C" AREA (SQYD) 1311.8 529.5 1489.5 1025.7 482.5 438.5 1024.4 1399.8	BITUMINOUS WEARING SURFACE REMARKS INCLUDES COMMERCIAL ENTRANCE INCLUDES HASTINGS DR INCLUDES LINDLEY DR INCLUDES BONHOMME ESTATES DR INCLUDES BONHOMME ESTATES DR INCLUDES HEATHER HILL LN INCLUDES TOWNEY SIDE LN INCLUDES TOWNEY LN
SHEET NO. PP001 PP002 PP003 PP003 PP004 PP004	STA T 10+88.30 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 28+29.77 32+40.00 38+20.00	O STA 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 28+29.77 32+40.00 38+20.00 43+60.00	LENGTH (FT) 322.0 169.7 580.0 439.6 120.4 109.8 410.2 580.0 540.0	WIDTH (FT) VARIES VARIES VARIES 21.0 VARIES VARIES VARIES VARIES VARIES VARIES VARIES	23082.7 TYPE "C" AREA (SQYD) 1311.8 529.5 1489.5 1025.7 482.5 438.5 1024.4 1399.8 1352.8	BITUMINOUS WEARING SURFACE REMARKS  INCLUDES COMMERCIAL ENTRANCE INCLUDES HASTINGS DR INCLUDES LINDLEY DR INCLUDES BONHOMME ESTATES DR INCLUDES HEATHER HILL LN INCLUDES STONEY SIDE LN INCLUDES DOWNEY LN INCLUDES HOMESTEAD ACRES ST & BEECHMONT CT
SHEET NO. PP001 PP001 PP002 PP003 PP003 PP004 PP004 PP005 PP006	STA 7 10+88.30 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 28+29.77 32+40.00 43+60.00	O STA 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 28+29.77 32+40.00 38+20.00	LENGTH (FT) 322.0 169.7 580.0 439.6 120.4 109.8 410.2 580.0 540.0 580.0	WIDTH (FT) VARIES	23082.7 TYPE "C" AREA (SQYD) 1311.8 529.5 1489.5 1025.7 482.5 438.5 1024.4 1399.8 1352.8 1438.7	BITUMINOUS WEARING SURFACE REMARKS INCLUDES COMMERCIAL ENTRANCE INCLUDES HASTINGS OR INCLUDES LINDLEY DR INCLUDES BONHOMME ESTATES DR INCLUDES BONHOMME ESTATES DR INCLUDES STONEY SIDE IN INCLUDES STONEY SIDE IN INCLUDES HOMESTEAD ACRES ST & BEECHMONT CT INCLUDES HOMESTEAD ACRES ST & BEECHMONT CT INCLUDES LYNNE CT & ARBOR RD
SHEET NO. PP001 PP002 PP003 PP003 PP004 PP004 PP006 PP006 PP006 PP007	STA T 10+88.30 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 28+29.77 32+40.00 38+20.00 43+60.00 49+40.00	O STA 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 28+29.77 32+40.00 38+20.00 43+60.00 49+40.00	LENGTH (FT) 322.0 169.7 580.0 439.6 120.4 109.8 410.2 580.0 540.0 560.0 560.0	WIDTH (FT) VARIES VARIES VARIES 21.0 VARIES VARIES VARIES VARIES VARIES VARIES VARIES	23082.7 TYPE "C" AREA (SQYD) 1311.8 529.5 1489.5 1025.7 482.5 438.5 1024.4 1399.8 1352.8	BITUMINOUS WEARING SURFACE REMARKS INCLUDES COMMERCIAL ENTRANCE INCLUDES HASTINGS DR INCLUDES HASTINGS DR INCLUDES SUNDILEY DR INCLUDES BONHOMME ESTATES DR INCLUDES BONHOMME ESTATES DR INCLUDES HEATHER HILL LN INCLUDES TOWNEY SIDE LN INCLUDES DOWNEY LN INCLUDES HOMESTEAD ACRES ST & BEECHMONT CT INCLUDES LYNNE CT & ARBOR RD INCLUDES PLANTERS DR, BEAUWOOD CT, & BONHOMME WOODS DR
SHEET NO. PP001 PP002 PP003 PP003 PP004 PP004 PP006 PP006 PP007 PP008	STA T 10+88.30 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 28+29.77 32+40.00 39+20.00 43+60.00 49+40.00 55+00.00	O STA 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 28+29.77 32+40.00 38+20.00 49+40.00 55+00.00	LENGTH (FT) 322.0 169.7 580.0 439.6 120.4 1109.2 580.0 540.0 580.0 560.0 560.0 580.0 580.0	WIDTH (FT) VARIES VARIES VARIES 21.0 VARIES	23082.7 TYPE "C" AREA (SQYD) 1311.8 529.5 1489.5 1025.7 482.5 482.5 1024.4 1399.8 1352.8 1438.7 1625.0	BITUMINOUS WEARING SURFACE REMARKS  INCLUDES COMMERCIAL ENTRANCE INCLUDES HASTINGS DR INCLUDES LINDILEY DR  INCLUDES BONHOMME ESTATES DR INCLUDES BONHOMME ESTATES DR INCLUDES STONEY SIDE IN INCLUDES TONEY SIDE IN INCLUDES HOMESTEAD ACRES ST & BEECHMONT CT INCLUDES LYNNE CT & ARBOR RD INCLUDES LYNNE CT & ARBOR RD INCLUDES LYNNE CT & ARBOR RD INCLUDES JACKLYNN CT & BONHOMME WOODS DR INCLUDES JACKLYNN CT & BONHOMME FOREST DR
SHEET NO. PP001 PP001 PP002 PP003 PP003 PP004 PP006 PP006 PP006 PP006 PP009 PP009 PP010 PP011	STA T 10+88.30 14+10.27 15+80.00 25+99.60 27+20.00 28+29.77 32+40.00 39+20.00 49+40.00 55+00.00 60+80.00	O STA 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 28+29.77 32+40.00 43+60.00 49+40.00 60+80.00	LENGTH (FT) 322.0 169.7 580.0 439.6 120.4 109.8 410.2 580.0 540.0 580.0 580.0 580.0 580.0 580.0 580.0 580.0	WIDTH (FT) VARIES VARIES 21.0 VARIES	23082.7 TYPE "C" AREA (SOYD) 1311.8 529.5 1493.5 1025.7 492.5 1399.8 1352.8 1438.7 1625.0 1533.1	BITUMINOUS WEARING SURFACE REMARKS  INCLUDES COMMERCIAL ENTRANCE INCLUDES HASTINGS DR INCLUDES LINDLEY DR  INCLUDES BONHOMME ESTATES DR INCLUDES BONHOMME ESTATES DR INCLUDES STONEY SIDE LN INCLUDES STONEY SIDE LN INCLUDES HOMESTEAD ACRES ST & BEECHMONT CT INCLUDES LYNNE CT & ARBOR RD INCLUDES LYNNE CT & ARBOR RD INCLUDES PLANTERS DR, BEAUWOOD CT, & BONHOMME WOODS DR INCLUDES JACKLYNN CT & BONHOMME FOREST DR
SHEET NO. PP001 PP001 PP002 PP003 PP003 PP004 PP006 PP006 PP006 PP007 PP008 PP009 PP010 PP011 PP011	STA T 10+88.30 14+10.27 15+80.00 25+99.60 27+20.00 38+20.00 43+60.00 49+40.00 55+00.00 60+80.00 66+40.00 72+20.00	O STA  14+10.27 15+80.00 21+80.00 22+99.60 27+20.00 28+29.77 38+20.00 43+60.00 49+40.00 60+80.00 60+80.00 772+20.00	LENGTH (FT) 322.0 169.7 580.0 169.7 169.6 120.4 109.8 410.2 580.0 540.0 560.0	WIDTH (FT) VARIES	23082.7 TYPE 'C' AREA (SQYD) 1311.8 529.5 1489.5 1025.4 1393.6 1024.4 1393.8 1438.7 1625.0 1533.1 1525.5	BITUMINOUS WEARING SURFACE REMARKS  INCLUDES COMMERCIAL ENTRANCE INCLUDES HASTINGS OR INCLUDES HASTINGS OR INCLUDES LINDLEY DR  INCLUDES BONHOMME ESTATES DR INCLUDES HEATHER HILL LIN INCLUDES TONEY SIDE LN INCLUDES TONEY SIDE LN INCLUDES DOWNEY LN INCLUDES HOMESTEAD ACRES ST & BEECHMONT CT INCLUDES LYNNE CT & ARBOR RD INCLUDES PLANTERS DR, BEAUWOOD CT, & BONHOMME WOODS DR INCLUDES JACKLYNN CT & BONHOMME FOREST DR INCLUDES WHITE ROSE LN
SHEET NO. PP001 PP001 PP002 PP003 PP003 PP004 PP004 PP006 PP007 PP009 PP010 PP011 PP011 PP012 PP013	\$TA T 10+88.30 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 38+20.00 49+40.00 55+00.00 66+40.00 72+20.00 72+20.00	O STA 14+10.27 15+80.00 21+80.00 22+90.00 27+20.00 28+29.77 32+40.00 38+20.00 49+40.00 55+00.00 66+40.00 72+20.00 66+40.00 33+60.00 83+60.00	LENGTH (FT) 322.0 169.7 580.0 439.6 120.4 109.8 410.2 580.0	WIDTH (FT) VARIES	23082.7 TYPE 'C' AREA (SOYD) 1311.8 529.5 1489.5 1025.7 482.5 1024.4 1399.8 1438.7 1625.0 1533.1 1526.5 1611.6	BITUMINOUS WEARING SURFACE REMARKS  INCLUDES COMMERCIAL ENTRANCE INCLUDES HASTINGS DR INCLUDES LINDILEY DR  INCLUDES BONHOMME ESTATES DR INCLUDES BONHOMME ESTATES DR INCLUDES BONHOMME ESTATES DR INCLUDES BONHOMME ESTATES DR INCLUDES HOMESTEAD ACRES ST & BEECHMONT CT INCLUDES HOMESTEAD ACRES ST & BEECHMONT CT INCLUDES LYNNE CT & ARBOR RD INCLUDES LYNNE CT & ARBOR RD INCLUDES PLANTERS DR, BEAUWOOD CT, & BONHOMME WOODS DR INCLUDES WHITE ROSE LN INCLUDES WHITE ROSE LN INCLUDES DIELMAN RD INCLUDES CHAR BEAL IN, BERKLEY PLACE CT, & BON AIRE DR
SHEET NO. PP001 PP001 PP002 PP003 PP003 PP004 PP004 PP006 PP006 PP007 PP008 PP009 PP011 PP011 PP012 PP013 PP014	\$TA 7 10+88.30 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 39+20.00 49+40.00 55+00.00 66+40.00 72+20.00 72+20.00 72+20.00	O STA  14+10.27 15+80.00 21+60.00 22+20.00 28+29.70 38+20.00 43+60.00 43+60.00 65+00.00 66+40.00 72+20.00 78+00.00 89+60.00	LENGTH (FT) 322.0 169.7 580.0	WIDTH (FT) VARIES	23082.7 TYPE "C" AREA (SQYD) 1311.8 529.5 1498.5 1025.7 482.5 438.5 1025.7 1352.8 1352.8 1438.7 1625.0 1533.1 1525.5 1611.6	BITUMINOUS WEARING SURFACE REMARKS  INCLUDES COMMERCIAL ENTRANCE INCLUDES HASTINGS DR INCLUDES LINDILEY DR  INCLUDES BONHOMME ESTATES DR INCLUDES BONHOMME ESTATES DR INCLUDES BONHOMME ESTATES DR INCLUDES BONHOMME ESTATES DR INCLUDES HOMESTEAD ACRES ST & BEECHMONT CT INCLUDES HOMESTEAD ACRES ST & BEECHMONT CT INCLUDES LYNNE CT & ARBOR RD INCLUDES LYNNE CT & ARBOR RD INCLUDES PLANTERS DR, BEAUWOOD CT, & BONHOMME WOODS DR INCLUDES WHITE ROSE LN INCLUDES WHITE ROSE LN INCLUDES DIELMAN RD INCLUDES CHAR BEAL IN, BERKLEY PLACE CT, & BON AIRE DR
SHEET NO. PP001 PP001 PP002 PP003 PP003 PP004 PP004 PP006 PP007 PP009 PP010 PP011 PP011 PP012 PP013	\$TA 7 10+88.30 14+10.27 15+80.00 21+60.00 25+99.60 27+20.00 39+20.00 43+60.00 49+40.00 55+00.00 60+80.00 66+40.00 72+20.00 88+60.00 89+80.00 89+80.00 89+80.00	O STA 14+10.27 15+80.00 21+80.00 22+90.00 27+20.00 28+29.77 32+40.00 38+20.00 49+40.00 55+00.00 66+40.00 72+20.00 66+40.00 33+60.00 83+60.00	LENGTH (FT) 322.0 169.7 580.0	WIDTH (FT) VARIES	23082.7 TYPE "C" AREA (SQYD) 1311.8 529.5 1498.5 1025.7 492.5 1024.4 1399.8 1352.8 1438.7 1625.0 1533.1 1522.5 1611.6 1712.3	BITUMINOUS WEARING SURFACE REMARKS INCLUDES COMMERCIAL ENTRANCE INCLUDES HASTINGS DR INCLUDES HASTINGS DR INCLUDES BONHOMME ESTATES DR INCLUDES BONHOMME ESTATES DR INCLUDES STONEY SIDE IN INCLUDES TONEY SIDE IN INCLUDES TONEY SIDE IN INCLUDES DOWNEY IN INCLUDES DOWNEY IN INCLUDES HOMESTEAD ACRES ST & BEECHMONT CT INCLUDES LYNNIE CT & ARBOR RD INCLUDES PLANTERS DR, BEAUWOOD CT, & BONHOMME WOODS DR INCLUDES WHITE ROSE IN INCLUDES WHITE ROSE IN INCLUDES OHAR BEA IN, BERKLEY PLACE CT, & BON AIRE DR INCLUDES CHAR BEA IN, BERKLEY PLACE CT, & BON AIRE DR INCLUDES SLEEPY HOLIOW IN, CROSSWINDS DR, GLEMMARY RD, & HIGHGATE

SHEET	LT/RT	STA T	STA	6 RAPPIED	CURB A 5" MOUNTABLE I		RIBEMARKS
NO.			- JIII	(LIN FT)	(LIN FT)	(SQYD)	I ILLIAM III
PP001	LT	10+83.59	11.00.00	(LINFI)	29.1	8.1	
PP001	RT	11+09.10		484.40	29.1	134.6	<del> </del>
PP001	LT	11+54.19		404.40	323.7	89.9	INCLUDES HASTINGS DR
PP001	LT		15+80.00				
PP002					147.3	40.9	INCLUDES HASTINGS DR
	RT		21+60.00	580.00		161.1	
PP002	LT	15+80.00		4 1 2 4	300.0	83.3	INCLUDES LINDLEY DR
PP002	LT		19+29.28		36.3	10.1	INCLUDES LINDLEY DR
PP002	LT		21+60.00		225.1	62.5	INCLUDES LINDLEY DR
PP003	RT	21+60.00		572.50		159.0	INCLUDES BONHOMME ESTATES DR
PP003	LT	21+60.00	27+20.00		544.0	151.1	The April 19 Control of the Control
PP004	RT	27+13.57			116.4	32.3	INCLUDES BONHOMME ESTATES DR & HEATHER
PP004	LT	27+20.00	32+40.00		512.5	142.4	
PP004	RT	28+05.90	32+00.00		400.5	111.3	INCLUDES HEATHER HILL LN & STONEY SIDE LN
PP005	RT	32+34.13	33+74.30		155.3	43.1	INCLUDES STONEY SIDE LN & DOWNEY LN
PP005	LT ·		38+20.00		580.0	161.1	
PP005	AT		38+20.00		432.3	120.1	INCLUDES DOWNEY LN
PP006	LT		39+61.27		144.7	40.2	INCLUDES HOMESTEAD ACRES ST
PP006	RT		41+26.24		231.0	64.2	INCLUDES BEECHMONT CT
PP006	LT		43+60.00				
PP006	RT				360.7	100.2	INCLUDES HOMESTEAD ACRES ST
PP007	<del>- []</del>		43+60.00		25.1	7.0	INCLUDES BEECHMONT CT
			45+08.55		156.6	43.5	INCLUDES LYNNE CT
PP007	RT		48+46.65		494.6	137.4	INCLUDES ARBOR RD
PP007	LT		49+40.00		414.5	115.1	INCLUDES LYNNE CT
PP007	RT		49+40.00		82.1	22.8	INCLUDES ARBOR RD
PP008	LT		51+08.85		181.7	50.5	INCLUDES PLANTERS DR
PP008	RT		52+66.07		340.3	94.5	INCLUDES BEAUWOOD CT
PP008	LT		53+51.15		. 242.8	67.4	INCLUDES PLANTERS DR & BONHOMME WOODS
PP008	RT	52+92.86	55+00.00		224.4	62.3	INCLUDES BEAUWOOD CT
PP008	LT	53+76.36	55+00.00		137.2	38.1	INCLUDES BONHOMME WODS DR
PP009	LT	55+00.00	56+86.97		207.8	57.7	INCLUDES BONHOMME FOREST DR
PP009	RT	55+00.00	55+31.16		40.7	11.3	INCLUDES JACKLYNN CT
PP009	RT	55+48.27	60+80.00		539.2	149.8	INCLUDES JACKLYNN CT
PP009	LT		60+80.00		381.0	105.8	INCLUDES BONHOMME FOREST DR
PP010	LT		62+80.63		221.5	61.5	INCLUDES WHITE ROSE LN
PP010	RT		66+40.00	-	560.8	155.8	RIGEOCC WINE HOOL EV
PP010	LT		66+40.00		355.4	98.7	INCLUDES WHITE ROSE LN
PP011	LT		68+75.38		252.0	70.0	INCLUDES DIELMAN RD
PP011	R		68+76.23		256.7		INCLUDES DIELMAN RD
PP011	LT		72+20.00			71.3	
PP011	RT.				337.1	93.6	INCLUDES DIELMAN RD
PP012			72+20.00		335.0	93.1	INCLUDES DIELMAN RD
	LT		73+72.83		172.4	47.9	INCLUDES CHAR BEALN
PP012	RT		73+75.40		169.2	47.0	INCLUDES BERKLEY PLACE CT
PP012	LT		78+00.00		422.6	117.4	INLCUDES CHAR BEA LN
PP012	RT		76+56.74		273.1	76.9	INCLUDES BERKELY PLACE CT & BON AIRE DR
PP012	RT		78+00.00		126.7	35.2	INCLUDES BON AIRE DR
PP013	LT		78+04.89		21.8	6.1	INCLUDES SLEEPY HOLLOW LN
PP013	RT	78+00.00	78+98.25	3.44	110.6	30.7	INCLUDES CROSSWINDS DR
PP013	LT.		80+01.88		203.1	56.4	INCLUDES SLEEPY HOLLOW & GLENMARY RD
PP013	: RT	79+23.07	83+46.47		446.0	123.9	INCLUDES CROSSWINDS DR & HIGHGATE RD
PP013	LT	80+20.22	83+60.00		346.1	96.1	INCLUDES GLENMARY RD
PP014	LŤ		85+59.00		212,2	58.9	INCLUDES BON HILLS DR
PP014	RT		89+40.00		575,4	159.8	INCLUDES HIGHGATE RD
PP014	LT		89+40.00		369.6	102.7	INCLUDES BON HILLS DR
PP015	LT		95+20.00		580.0	181.1	THE STATE OF THE S
PP015	RT		95+20.00		580.0	161.1	
PP016	LT		96+16.72		114.7	31.9	INCLUDES N. PRICE RD
	RT		95+88.27		95.3	26.5	INCLUDES N. PRICE RD
PP016							



I-4-IV TIMOTHY JOHN MEYER HE NUMBER E-24665



OLD BONHOMME IMPROVEMENT PROJECT
CITY OF OLIVETTE, MISSOURI
STR-5497(602)
SCALE 22\*\*34\* NTS
SCALE 11\*\*47\* NTS
SCALE 11\*\*

10881-0 DRAWING NO.

2B002

	·		TEMPO	RARY EROS	ION CONTRO	)L
SHEET	LT/RT	STA TO			FIBER ROLL	
NO.	24/111	OIA I	JUIA	LENGTH	LENGTH	HEWARKS
	<del></del>			(LIN FT)	(LIN FT)	
EC001	LT	11.00	10.05	30	(CRV PT)	
		11+99	12+25			
EC001	LT	12+52	12+54	32		
EC001	RT	13+73		5.4	20	<u> </u>
EC001	RT	14+11	1	1000	25	·
EC001	LT	14+14		A STATE OF THE STATE OF	20	and the second s
.EC001	RT :	15+90	1 50	200	20	
EC001	LT	15+91			20	
EC001	RT	16+03			20	
EC001	LT	16+73			20	
C001/ECOO2	RT	20+00	22+65	294		
C001/EC002	LT	20+50	23+15	266	<del></del>	
EC001	RT		20+10	200	05	
		20+55			25	to the fill like the
EC001	RT	20+72			20	the second of the second
EC002	RT	23+03	23+33	30	4.51	
EC002	RT	23+38	24+00	62		
EC002	L	23+53	24+92	142		
EC002	RT	26+50	26+94	65		and the second second second second
EC002	RT	27+25	27+85	88	100	
EC002	LT	29+44	32+00	266	1. 1.	
EC003	LT	34+29	34+55	26		
EC003	LT	36+49	36+70	20		
EC003	LT	36+84	37+40	57		
EC003	LT	37+53	39+61	200		
EC003	LT	38+71	JOTUI	200	20	
	RT					
EC003		38+72	45.15	14.4	20	
EC004	RT	43+84	45+10	141		
EC004	RT	45+16	45+20	11	10.00	
EC004_	RT	45+31:	46+73	142		
EC004	L	46+25	10.00		20	All the state of t
EC004	RT .	46+25		15/14/2005	20	A STATE OF THE STA
EC004	LT	51+35	53+51	224		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
EC004/EC005	LT	54+57	56+86	239		
EC005	RT	55+10			20	
EC005	LT	56+11			20	
EC005	RT	56+11	- : :	-	20	
EC005	RT	56+75	57+31	56	20	
EC005	RT	57+46	58+00	56		
EC005	LT	57+47			20	
EC005	LT	62+32	62+50	58	5. ·	and the state of t
EC005	Ľ	65+25	65+86	61		
EC006	LT.	67+25	67+54	29		
EC006	LT	68+45		100	20	
EC006	RT	68+45		1 1 1 1 1 1 1	20	
EC006	RT	72+18	73+75	163		
EC006	LT:	73+20	73+72	59		1.00
EC006	RT	73+34	70172		20	
	LT					The state of the s
EC006		73+62			20	
EC006	RT	74+05	76+56	258		
EC006	LT	74÷10			20	The second of the second of the second
EC006	RT	76+31			20	and the second second
EC006	RT	76+82	77+73	93		1. No. 3. 14 (3.11 (3.11 (1.11
EC006/EC007	RT	77+83	78+98	118		
EC006	LT	78+00		7.3	20	
EC007	LT	78+35			20	
EC007	RT	78+70		100	20	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
EC007	RT	79+24	80+00	79		
EC007	IT.	82+25	82+77			
EC007	LT	82+25	83+52	60 64		
EC007	LT	83+63	83+90 .	27		
EC007	RT	83+88			20	<u>De Bour Tourist (Constant de grée de l'Al</u>
EC007	. ц.	84+04	85+58	159	, Table 1995	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
EC007	LT	85+45	1		20	La contract de la contraction
EC007	LT	85+84	87+11	141	7.1	La sale a sale video de la companya
EC007	LT	87+07			20	
EC007	LT	87+31	87+42	11	<del></del>	
EC007	LT	87+32	U. F-72	7 m m	20	
				<del></del>		
EC007	.RT	87+36		- 00	25	
EC007	LT	88+56	88+87	32	11.4	11 4 5 5 4 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6
EC007/EC008	LT	88+99	90+53	154		13 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
EC008	LT	90+72	90+83	12		
	RT	94+32	95+84	168		1 7.11
EC008	nı	20770	TOTALS	4193	635	

40.0						PAVI	MENT MARKI	NG			The second secon
SHEET	LT/RT	STA TO STA	4" DOUBLE	4" WHITE	24" WHITE	"STOP"	CROSSWALK	MIDBLOCK	LEFT	RIGHT/STRAIGHT	REMARKS
NO.			YELLOW		STOPBAR	LETTERING		CROSSWALK	ARROW	ARROW	
1			(LIN FT)	(LIN FT)	(LIN FT)	(EACH)	(LIN FT)	(EACH)	(EACH)	(EACH)	
PM001		10+79.89 11+00.15					46.8				
PM001	LT	10+99.36			29.1				2		
PM001	LT	11+01.28 13+13.72		212.4						1000	
PM001		10+99.22 21+60.00	1061.5								
PM001	LT	11+25.00							.1	1	
PM001	LT	12+00.00							1	. 1	
PM002		21+60.00 22+52.38	92.4								
PM002.	. RT	22+52.39		l e	12.0	1					
PM002		23+10.00 23+39.44					4.1	1			
PM002	LT	23+64.40	T .		12.0	1					
PM002		23+64.00 26+48.80	284.8								
PM002	1.0	27+67.24 31+80.98	413.7	:							
PM002	RT	31+80.98			12.0	1				·	
PM002	4.1	31+91.36 31+97.36						1			
PM003	LT	32+48.44			12.0	1	100				
PM003		32+48.44 43+60.00	1111.6							4	
PM004		43+60.00 55+00.00					1. 1. 1				
PM005		55+00.00 66+40.00	1140.0								
PM006		66+40.00 68+44.72	204.7				5.4				and the same of th
PM006	RT	68+44.72			12.0	1 1	,				
PM006		9+58.63	1.5		12.0			. 12			REMOVE EXISTOPBAR ON SBIDIELMAN RD
PM006		10+45.58			12.0	1		1			REMOVE EXISTOPBAR ON NB DIELMAN RD
PM006	LT	69+26.11	F 150		12.0						
PM006		69+26.11 78+00.00					-				gain and the second of the second
PM007		78+00.00 78+79.27	79.3								
PM007	RT	78+79.27		1.0	12.0						
PM007	LT	79+43.52			12.0						
PM007		79+43.52 89+40.00			1	1 2 2 3		1			
PM008	100	89+40.00 95+65.60	625.7	T		100		1 1 1		1	The state of the s
PM008		95+65.66		37 7 8 7 8 7	12.0						
200		SUB-TOTALS		212.4	161.1	4.0	46.8	2.0	2.0	2.0	
11 11 11 11		MULTIPLIEI	3 2	1	1	1	1	1	1	1	
		TOTALS		212.4	161.1	4.0	46.8	2.0	2.0	2.0	
LL PAVE	MENT MA	RKINGS SHALL BE	HIGH BUILD A	CRYLIC WAT	ERBORNE PA	VEMENT MA	KING PAINT				

		4		A	CURB R	AMPS	
	SHEET	STATION	LT/RT	RAMP	LENGTH	AREA	REMARKS
	NO.			TYPE	(MIN) (FT)	(SQYD)	and the second second
	PP001	10+93.01	LT	2	11.5	5.8	
	PP001	11+67,11	LT	2	4.8	3.0	
	PP001	14+17.76	LT	1	10.0	7.0	
	PP001	14+81.79	LT	1	5.0	4.2	
	PP002	18+52.92	LT	1	6.5	4.8	
	PP002	19+02.08	LT	1	5.0	4.0	· · · · · · · · · · · · · · · · · · ·
	PP002	19+13.33	LT.	i	6.5	4.9	
	PP002	19+61.74	LT	i i	5.0	4,0	
	PP004	27+66.16	RT	2	7.5	5.7	
	PP004	28+14.70	BT	7	4.5	3.3	
	PP004	31+84.10	ŘŤ	<del>                                     </del>	6.5	5.0	
	PP005	32+46.04	RT	1	5.0	3.8	
	PP005	33+56.92	RT	1	6.5	4.9	
	PP005	64+04.04	RT		5.0	3.8	
	PP006	39+48.30	LT	1		4.9	
	PP006	40+11.91	LT		6.5		
					6.5	4.7	
	PP006	41+14.50	LT	1	6.5	4.7	
	PP006	41+58.29	LT	1	5.0	3.2	
	PP007	45+01.31	LT	1	7.0	-4.1	
	PP007	45+49.64	LT	1	5.0	4.3	
	PP007	48+34.66	RT	1	5.5	4.0	
	PP007	48+74.38	RT	1	6.0	3.8	
	PP008	50+88.96	Ľ	. 1	6.5	5.1	
	PP008	51+54.10	LT	1	5.5	4.6	The first of the f
	. PP008	52+33.36	RT	1	6.0	5.5	
	PP008	53+10.26	RT	1	5.0	4.2	
	PP008	53+35.94	LT	1	6.5	4.8	
	PP008	53+94.92	LT	. 1	5.5	5.4	
	PP009	55+15.61	RT	1	6.5	4.8	
100	PP009 ·	55+63.58	RT.	1	5.5	4.3	
	PP009	56+66.11	LT	1	5.0	4,4	
	PP009	57+37.11	LT	1	6.5	5.1	The second secon
	PP010	62+37.28	LT	1	9.0	7.6	
	PP010	63+39.40	LT	1	5.0	4.9	
	PP011	68+49.28	LT	. 1	10.5	7.4	
	PP011	68+51.67	RT	1	10.5	7.1	
	PP011	69+14.28	- LT	3	15.4	11.0	
	PP011	69+27.87	ŘŤ	1	5.0	4.5	
	PP012	73+46.08	RT	1	7.0	5.8	
	PP012	73+47.78	LT	SPECIAL A	7.0	5.0	
	PP012	74+23.34	LT	SPECIAL B	5.0	4.1	
	PP012	74+34.30	RT	1	5.0	4.9	
	PP012	76+40.68	RT	l i	6.5	4.9	
	PP012	76+95.81	LT	1	5.0	4.0	
	PP012	77+90.07	ĹŤ	SPECIAL A	6.5	4.4	
	PP013	78+45.71	<del>- [                                   </del>	SPECIAL B	5.0	3.8	
	PP013	78+82.56	RT	1	6.5	4.8	
	PP013	79+38.09	RT	1	5.0	4.1	The state of the s
	PP013	79+90.48	LT	SPECIAL A	7.5	4.1	
	PP013	80+31.47	<del>├───</del>				
400	PP013			1	5.0	3.6	
		83+30.39	RT	1	9.0	6.3	
	PP014	83+81.30	RT	1	5.0	3.7	
,	PP014	85+41.74	LT	. 1	9.0	4.9	
	PP014	85+96.89	LT	1	5.0	3.9	
	PP016	95+73.76	RT	3	14.8	12.8	2
	PP016	95+90.81	LT	3	. 15.7	12.5	
	I				TOTAL	286.5	l
:							

SH	IEET [	LT/RT	STA	CONCRETE	RANCES & I		S REMARKS
	VO.			AREA	AREA	AREA	1,000,000
DE	P001	ΙΤ	11+88.80	(SQYD) 24.0	(SQYD)	(SQYD)	
	2001	LT	12+40.10	46.3			
	P001	LT	12+93.40	41.4	•		
	P001 P002	LT	13+89.40 16+25.00		18.5 27.2		
	P003	RT	22+82.36	14.4	21.2		PARK ENTRANCE
PI	P003	LT.	23+35.23	62.9		1	SCHOOL ENTRANCE
	P003	: LT	25+25.30	114.6			SCHOOL ENTRANCE
	P004	RT LT	29+23.60	48.3	54.2		SCHOOL ENTRANCE
	P004	RT	29+69.46	10.8			
	P004	RT	31+64.50	5 5 6 6 7	12.4	1.0	
	P004 P005	LT LT	32+18.75 33+50.00	72.2	25.6		SCHOOL ENTRANCE
	P005	LT	34+21.50		22.2	<b></b>	
	P005	LT	34+62.71	4, 1, 1,	15.1		
	P005 P005	LT RT	35+38.30 36+26.60		15.3		
	P005	<u>CT</u>	36+43.40		16.2 16.0		
P	P005	LT	36+77.00		1	19.1	
	P005	RT	37+20.00		13.7	40.5	
	P005 P005	RT	37+46.40 38+07.70		5.3	48.5 7.1	BRICK APRON
P	P006	RT	39+00.00		18.9		BRICK APRON
	P006	RT	39+60.50		15.8	11/2/14/	CONTRACTOR OF A MADE OF
	P006	RT LT	40+52.30 42+04.25	11,2	22.3		taggina a la españa la l
	P006	RT.	42+68.85	17.1			
P	P006	RT	43+54.20	12.4			
	P007	LT	44+93.77		14.8		TRUE TO THE STATE OF THE
	P007 P007	RT LT	45+06.50 46+52.50		24.6 72.4		
P	P007	RT	47+02.65		16.0		
	P007	LT	48+34.85	12.0			
	P007 P008	LT RT	48+57.30 49+58.60		12.0 20.2		Fig. 18. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19
	P008	RT	50+12.50		13.6		
P	P008	RT	50+73.00		15.5		
	P008	RT	51+46.30				2.2 2.3 2.3
	P008	LT LT	52+79.20 54+53.10		15.7	16.2	2
	P009	RT	57+38.70		8.8		
P	P009	. LT	58+81.10		15.5		
	P009	LT	59+00.00		16.1		
	P009	RT LT	59+05.40 59+70.20		21.1 29.8		<b>+</b>
	P009	RT	60+61.00		20.0		
	P010	LT	60+94.20		19.4	1	· La
	P010	LT	62+24.30 63+68.90		19.9		
	P010	RT	64+70.00		19.6		
	P101	LT .	65+90.30		14.4		
	P010	LT	66+10.00		8.6		
	P011	RT	66+50.00 67+61.50		38.5 23.2		
	P011	LT	67+61.50		24.0		
	P011	LT	70+27.50		16.8		
	P011	RT	70+34.70		12.6 12.6		
	P011	RT	70+97.50 71+02.65		12.0		<del>                                      </del>
P	P011	.LT	71+24.20		13.0	5	
	P011	RT	71+27.10		12.	7	
	P011	RT LT	72+12.60 75+50.00		11.4	1	
	P012	LT	76+55.00			<del> </del>	
P	P012	RT	77+78.20	)	10.3		
	P013	RT	80+16.35		16.0		
	P013	LT LT	81+11.35 82+17.50		16.0		
P	P013	RT	82+17.50		19.	2	The second secon
	P013	RT	82+73.10	]	14.	5	
	PP013 PP014	LT	82+82.85		10.	<u> </u>	
E	P014	RT	85+35.30		11.0		
	P014	RT	86+76.95		13.4	4	
	PP014	LT	87+05.00 87+18.60		12.		<u> </u>
	P014	RT	87+47.00		44.		
F	P014	RT	87+47.00	)	11.3	3	
	P014	RT	88+10.20		14.		
	P014	RT	88+50.00		13. 16.		
E	P014	LT	88+93.50	)	15.		
	P014	RT	89+37.00	)	23.	0	
	P015	RT LT	90+50.00		20. 22.		<del> </del>
	P015	LT	90+91.70		22.	8	1
F	P015	RT	91+50.00	)	33.		
	P015	RT	92+14.80		20.		
	P015 P015	LT RT	92+58.65		26. 19.		1
		RT	93+44.00		19.		1
E	P015						
	P015	RT.	93+71.90		16.		
11 11 11				)	9.		

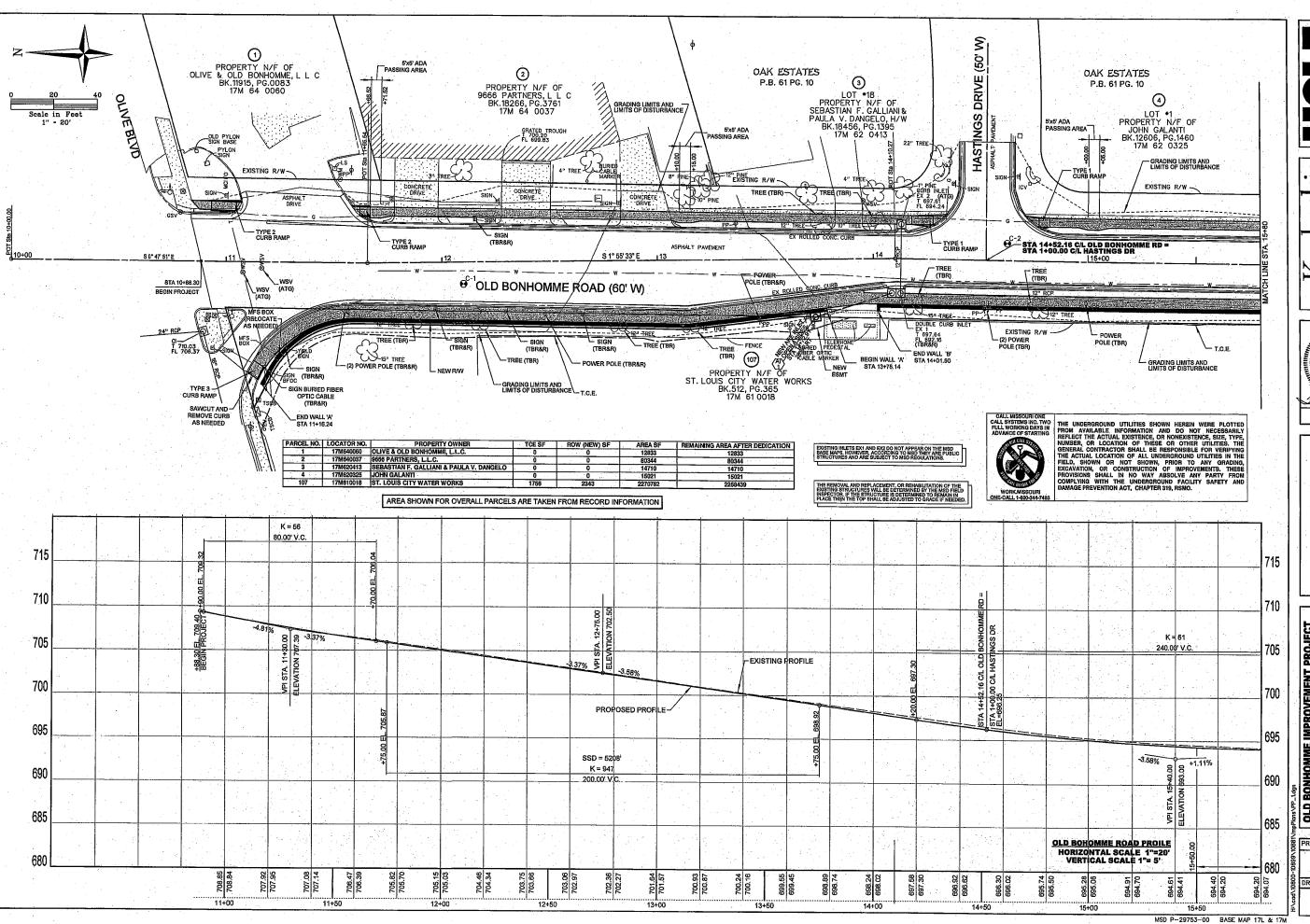
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NCE	Kaskaskia Engineering Group, LLC	618.235.5877 plane 618.235.5977 plane 12.050838 NO. www.knafanaftamg.com 20-5086586
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	Olivette	in the center of it all
	OLD BONHOMME IMPROVEMENT PROJECT CITY OF OLIVETTE, MISSOURI STP-5497(602)	SCALE 11'x17' NTS SUMMARY OF DATE DATE DATE OF CHECKED BY. TJM
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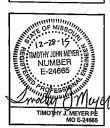
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PLAN & PROFILE

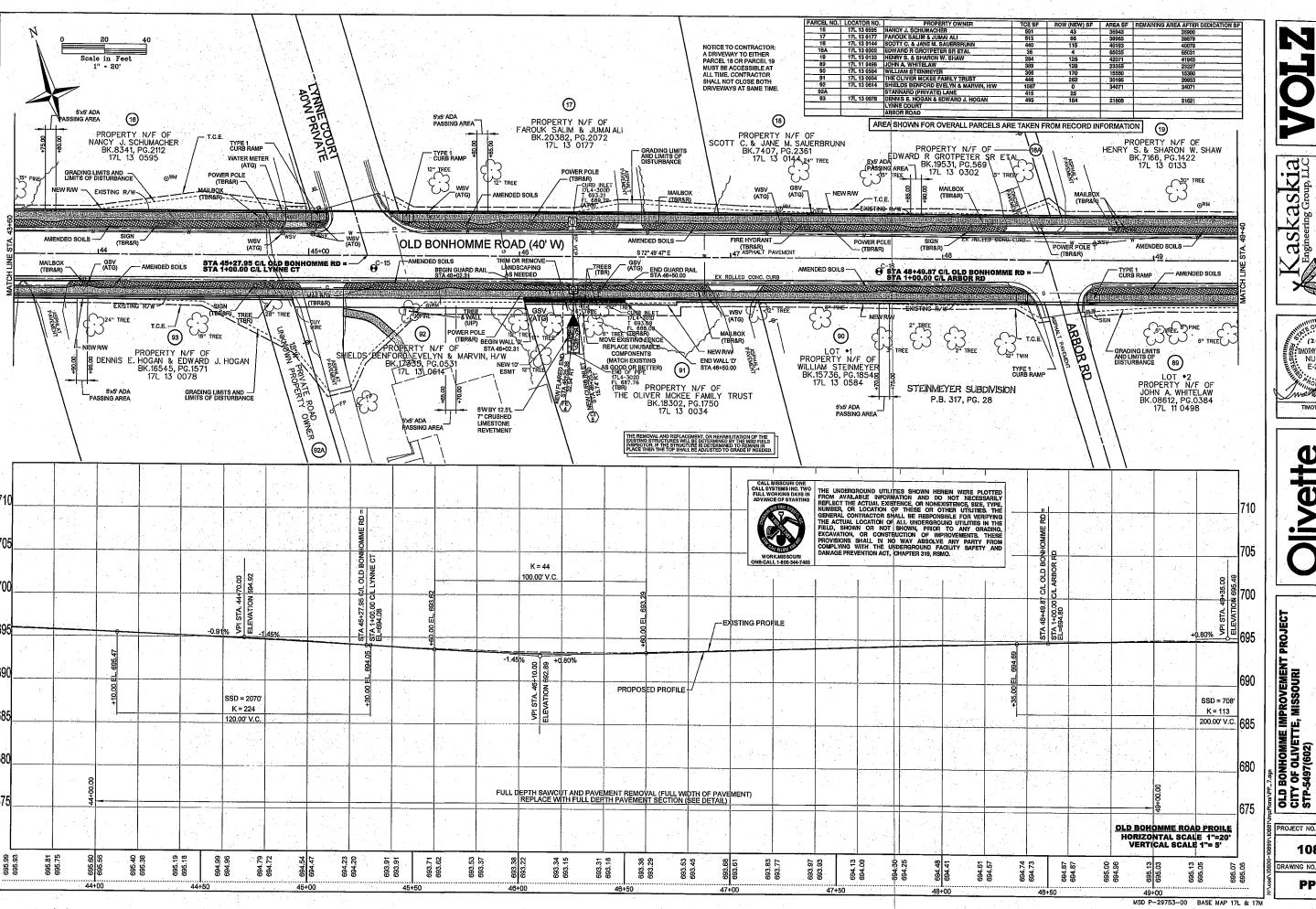
OLD BONHOMME IMPROVEMENT
CITY OF OLIVETTE, MISSOURI
STP-5497(602)
SCALE 27'x34". 1" = 20'
SCALE 11'x17". 1" = 40'
DATE

11.09.2015 | OHECKED BY. FUND
| 11.09.2015 | OHECKED BY. TJM|

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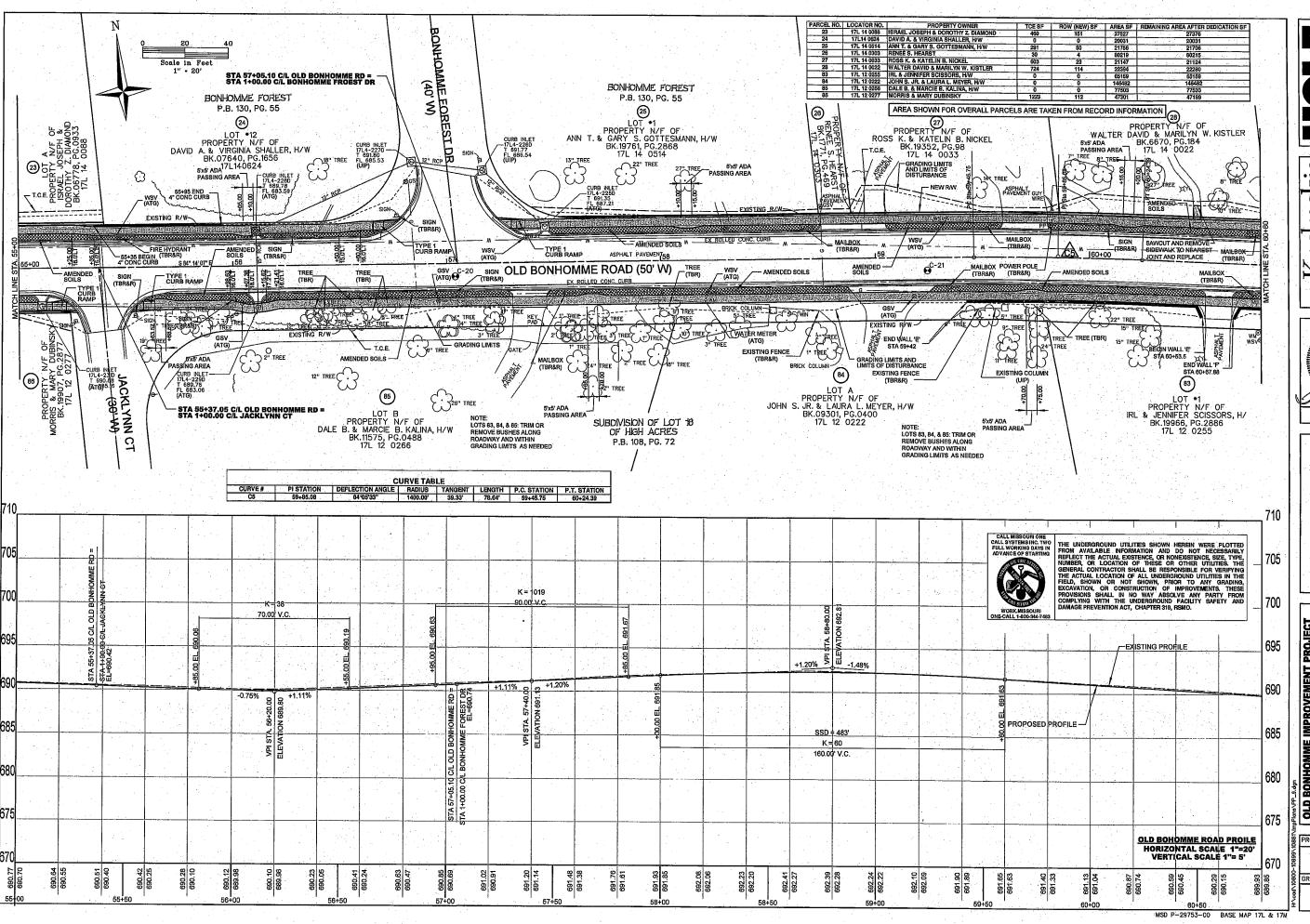


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Engineering Group, LLC

Engineering Group, LLC

Tarbulic square, Suite 604

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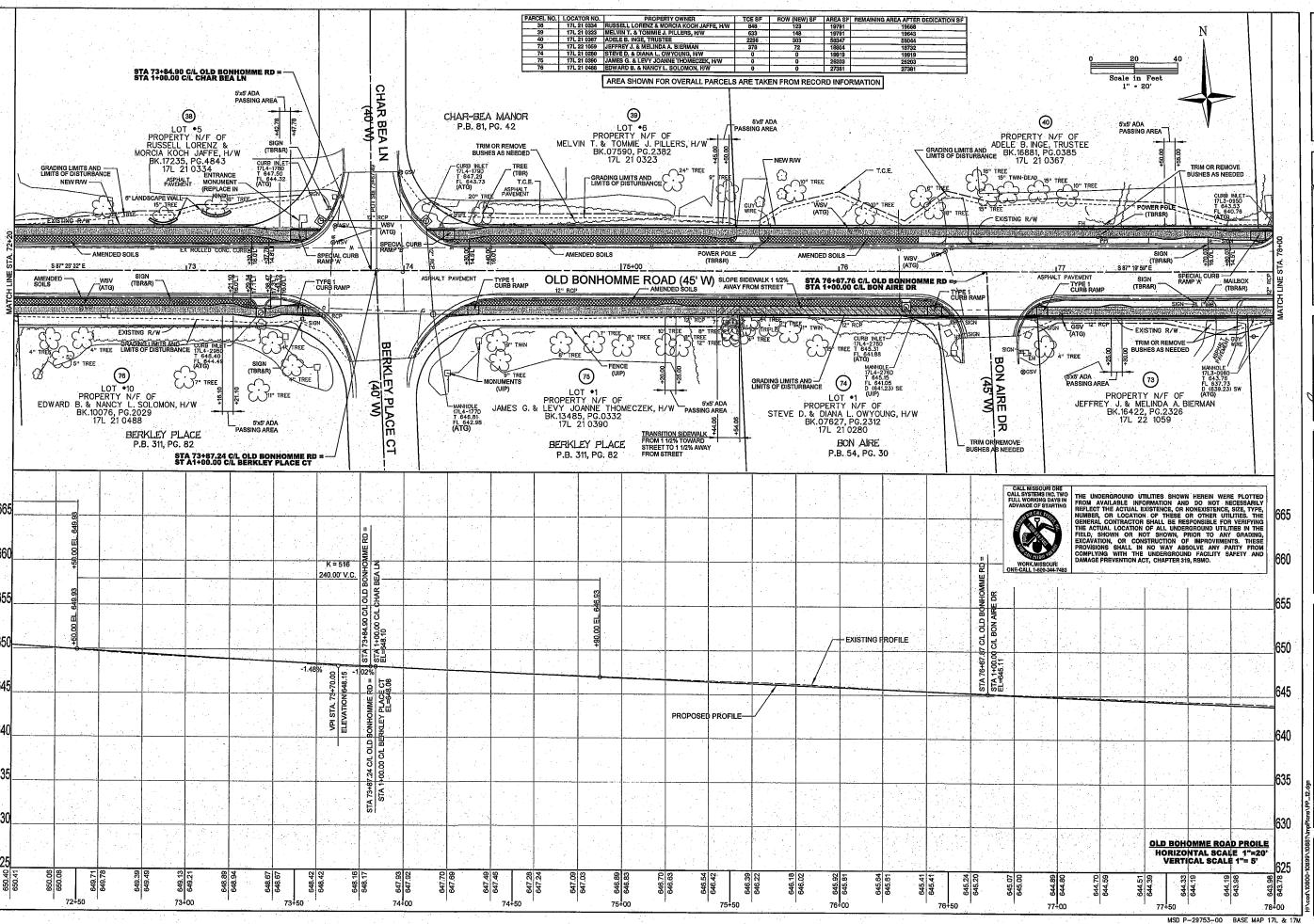
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OLD BONHOMME IMPROVEMENT P
CITY OF OLIVETTE, MISSOURI
STP-5497(602)
SCALE 22'x34: 1" = 20'
SCALE 11'x17: 1" = 40'
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OLD BONHOMME IMPROVEMENT PROJECT CITY OF OLIVETTE, MISSOURI STP-5497(602) & PROFILE PLAN

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