CITY OF GALESBURG



PURCHASING 55 West Tompkins Street Galesburg, IL 61401 Phone: 309/345-3678

INVITATION FOR BIDS

For the installation of quiet zone medians
Along the Ottumwa subdivision
in the City of Galesburg,
known as Section #17-02201-32-SP
for the City of Galesburg, Illinois

Instructions to Bidders

- 1. An advertisement for sealed bids on the above was published in the Galesburg Register-Mail on August 10, 2018. As stated in such notice, bids will be received until 11:00 a.m., local time, August 22, 2018, and, at that time, publicly opened and read aloud in the Basement Conference Room, located in City Hall. Bids received after 11:00 a.m. will be rejected.
- 2. The person, firm or corporation making a bid shall submit it in a sealed envelope to the Purchasing Agent or his duly designated representative on or before the hour and the day stated above. The notation "Bid on Quiet Zone Median Installation" shall appear on the outside of the sealed envelope and shall include the name of the bidder. Bidder shall also clearly mark on the outside of the envelope: company name and address.
- 3. The bidder shall insert the cost, and supply all the information, as indicated on the Bid Form. The cost inserted shall be net and shall be the full cost for the work specified, including all factors whatsoever. No permits shall be waived or paid for by the City of Galesburg.
- 4. No charge will be allowed for taxes from which the City of Galesburg is exempt: the Illinois Retailer's Occupation Tax, the Service Occupation Tax, the Service Use Tax, the Use Tax, Federal Excise and Transportation Tax.

- 5. Each bidder shall affirm that no official or employee of the City of Galesburg is directly or indirectly interested in this bid for any reason of personal gain.
- 6. Contractors and any sub-contractors will be required to comply with all applicable provisions of the Davis-Bacon Act, as amended to date, including those affecting labor standards and prevailing wage rates and those prohibiting discrimination on the grounds of race, color, national origin and sex.
- 7. All bids shall be accompanied by a Bid Bond, Bank Cashier's Check, Certified Check or Bank Draft, payable to the City Treasurer of Galesburg for not less than five (5%) percent of the amount of each bid.
- 8. The successful bidder at the time of execution of the contract SHALL NOT be required to deposit a contractor bond for the full amount of the award. When a contract bond is not required, the proposal guarantee check will be held in lieu thereof. If this proposal is accepted and the undersigned fails to execute a contract (required) and contract bond (if required), it is hereby agreed that the Bid Bond or check shall be forfeited to the Awarding Authority. The successful bidder shall be required to enter into a Performance Bond in a sum equal to the amount of his bid, and a Labor and Material Payment Bond.
- 9. Should the successful bidder fail to submit the required bonds, or enter into a contract with the City within fifteen (15) days after notification of award, said bidder will forfeit his check or bond to the City, not as a penalty, but as liquidated damages.
- 10. Insurance coverage shall be carried by the successful bidder per the attached Special Provisions sheet for Contractor's Insurance.
- 11.TERMINATION FOR BREACH: In the event that any of the provisions of the contract are violated by the Contractor or by any of his Subcontractors, the Owner may serve written notice upon the Contractor and the Surety of the intention to terminate such contract, such notice to contain the reasons for such termination intention, and unless within ten (10) days after serving of such notice upon the Contractor such violations shall cease and satisfactory arrangements for correction be made, the contract shall, upon expiration of said ten (10) days, cease and terminate. In the event of any such termination the Owner shall immediately serve notice thereof upon the Surety and the Contractor, and the Surety shall have the right to take over and perform the Contract, provided however, that if the Surety does not commence performance thereof within thirty (30) days from the date of the mailing to such Surety notice of termination, the Owner may take over the work and prosecute the same to completion by Contract for the amount and at the expense of the Contractor, and the Contractor and his Surety shall be liable to the Owner for any excess cost occasioned by the Owner thereby.

- 12. No bid may be changed or withdrawn after the time of the bid opening. Any modifications or withdrawals requested before this time shall be acceptable only when such request is made in writing and agreed to by the Purchasing Agent.
- 13. The City of Galesburg reserves the right to reject any and all bids and to waive any informalities or technicalities in the bidding. Any bid submitted will be binding for (60) sixty days after the date of the bid opening.
- 14. Successful bidder to whom an award shall be made pursuant to this procurement shall be subject to all applicable Federal and State laws and regulations, including but not limited to the Illinois acts commonly knows as the Illinois Prevailing Wage Act (820 ILCS 130)
- 15. The submission of the proposal or bid by the Offeror in response to this Advertisement for Bid/Proposal constitutes an acknowledgement of and an agreement by the Offeror/Bidder that it understands and will comply with the Illinois Prevailing Wage Act and the Illinois Preference Act (30 ILCS 570). Certified payroll reports will be required for this work.
- 16. The City has adopted an "Equal Employment Opportunity Clause", which is incorporated into all specifications, purchase orders, and contracts, whereby a vendor agrees not to discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin or ancestry. A copy of this clause may be obtained at the City Clerk's Office, City Hall, Galesburg, Illinois.
- 17. The City of Galesburg has adopted an Affirmative Action Program. All formal sealed bids must be accompanied by a properly prepared Certificate of Compliance form, whereby the vendor certifies the number of employees he has in each class of employment, and that affirmative action has been taken to ensure equality of opportunity in all aspects of employment.
- 18. Bidder certifies that all laws of the State of Illinois and ordinances of the City of Galesburg in effect at the date of the bid shall be observed by him. Evidence of any violation during the term of the agreement shall be considered sufficient reason to discontinue purchases by the City from that vendor.
- 19. Public Act 95-0635 requires that before any contractor o subcontractor begins work on ANY public works project that requires prevailing wages, they must have a written Substance Abuse Prevention Program on file with the contracting agency (City); or have a collective bargaining agreement in effect dealing with the subject matter.
- 20. All general bidding information, bid forms, conditions of the contract, and the form of agreement, between the City and the Contractor, shall be approved by Purchasing prior to advertising of public notice of the project.

- 21. The successful bidder is prohibited from assigning, transferring, conveying, subletting, or otherwise disposing of the contract to be signed or its rights, title or interest therein or its power to execute such Agreement to any other person, company or corporation without the previous consent and approval, in writing, by the City of Galesburg.
- 22. Bid must show the number of days required to complete services under normal conditions. Bids should also indicate an estimated start date and completion date.
- 23. The City requires that vendors be paid through ACH (automatic clearing house). The awarded vendor will be required to provide the City with applicable banking information for proper payment. An ACH form is attached to this document for vendor review.
- 24. These instructions are to be considered an integral part of any bid.

Dated: August 10, 2018

Kraig Boynton
Purchasing Agent



Local Public Agency Formal Contract Proposal

PROPOSAL SUBMITTED BY

| | Contractor's Name | | |
|---|------------------------------|-----------|----------|
| | Street | | P.O. Box |
| | City | State | Zip Code |
| STATE OF | ILLINOIS | | |
| COUNTY OF Knox | | | |
| City of Galesburg | | _ | |
| (Name of City, Village, T | own or Road District) | - | |
| FOR THE IMPRO | OVEMENT OF | | |
| STREET NAME OR ROUTE NO. Henders | | | |
| SECTION NO. 17-0220 | | | |
| TYPES OF FUNDS LOCAL | | | |
| | | | |
| SPECIFICATIONS (required) | | | |
| | | | |
| | | | |
| For Municipal Projects | Department of Transpo | | |
| Submitted/Approved/Passed | Released for bid based on li | mited rev | iew |
| Mayne E Carl | | | |
| ☐ Mayor ☐ President of Board of Trustees ☐ Municipal Official | Regional Engineer | | |
| 0/0/0/0 | Dete | | |
| Date 8/3/2018 | Date | | |
| For County and Road District Projects | | | |
| | | | |
| Submitted/Approved | | | |
| Highway Commissioner | | | |
| Solon SEF | | | |
| Date | | | |
| | | | |
| Submitted/Approved | | | |
| 1,5,5,5 | | | |
| County Engineer/Superintendent of Highways | | | |
| | | | |
| Date | | | |

Note: All proposal documents, including Proposal Guaranty Checks or Proposal Bid Bonds, should be stapled together to prevent loss when bids are processed.

County KNOY

| | | County | 1211071 | |
|--|----------------|-----------------|-------------|-----------------------|
| NOTICE TO BIDDERS | Local I | Public Agency | CITY OF | GALESBURG |
| | Se | ection Number | 17-02201 | -32 SP |
| | | Route | QUIET Z | ONE 2018 |
| Sealed proposals for the improvement described below will be received | ved at the o | ffice of Purcl | nasing Agen | nt , |
| 55 W. Tompkins St, Galesburg, Illinois | until | 11:00 AM | on | August 22, 2018 |
| Address | | Time | | Date |
| | Basement C | onference Room | | |
| 55 W. Tompkins St, Galesburg, Illinois | at | 11:00 AM | on | August 22, 2018 |
| Address | | Time | | Date |
| DESCRIPTION OF | F WORK | | | |
| Name Quiet Zone 2017 | Ler | ngth: 1245 | .67 feet | (0.23 miles) |
| Location S Henderson St., S Academy St., S West St., and S Cedar St. | | | | (<u>-0.20</u> miles) |
| Proposed Improvement Removal and replacement of HMA surface, sidewalk, and curb, as well as new concrete median. | | | | |
| | | | | |
| Plans and proposal forms will be available in the office ofthe C | City Engineer | or the City Wel | osite | |
| 55 W. Tompkins, Galesb | ourg, Illinois | 61401 | | |

2. Prequalification

If checked, the 2 low bidders must file within 24 hours after the letting an "Affidavit of Availability" (Form BC 57), in duplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work. One original shall be filed with the Awarding Authority and one original with the IDOT District Office.

Address

- 3. The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals.
- 4. The following BLR Forms shall be returned by the bidder to the Awarding Authority:
 - a. BLR 12200: Local Public Agency Formal Contract Proposal
 - b. BLR 12200a Schedule of Prices
 - c. BLR 12230: Proposal Bid Bond (if applicable)
 - d. BLR 12325: Apprenticeship or Training Program Certification (do not use for federally funded projects)
 - e. BLR 12326: Affidavit of Illinois Business Office
- 5. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as hereinafter provided.
- 6. Submission of a bid shall be conclusive assurance and warranty the bidder has examined the plans and understands all requirements for the performance of work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in depth examination. The Awarding Authority will, in no case be responsible for any costs, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.
- 7. The bidder shall take no advantage of any error or omission in the proposal and advertised contract.
- 8. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Agency and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.
- 9. Permission will be given to a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

PROPOSAL

County KNOX
Local Public Agency CITY OF GALESBURG
Section Number 17-02201-32 SP
Route QUIET ZONE 2018

| 1. | Proposal of | | | | | |
|--|--|--|--|--|--|--|
| , | for the improvement of the above section by the construction of S Henderson St., S Academy St., S West St., and S Cedar St. This project includes HMA surface removal, CCC&G removal, curb removal, pavement removal, | | | | | |
| sidewalk removal, new HMA surface, new CCC&G, new PCC curb type B, and new PCC median. | | | | | | |
| | | | | | | |
| | a total distance of 1245.67 feet, of which a distance of 1245.67 feet, (0.236 miles) are to be improved. | | | | | |
| 2. | The plans for the proposed work are those prepared by The City of Galesburg Engineering Department | | | | | |
| | and approved by the Department of Transportation on | | | | | |
| 3. | The specifications referred to herein are those prepared by the Department of Transportation and designated as "Standard Specifications for Road and Bridge Construction" and the "Supplemental Specifications and Recurring Special Provisions" thereto, adopted and in effect on the date of invitation for bids. | | | | | |
| 4. | The undersigned agrees to accept, as part of the contract, the applicable Special Provisions indicated on the "Check Sheet for Recurring Special Provisions" contained in this proposal. | | | | | |
| 5. | The undersigned agrees to complete the work within25 working days or by unless additional time is granted in accordance with the specifications. | | | | | |
| 6. | A proposal guaranty in the proper amount, as specified in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals, will be required. Bid Bonds will be allowed as a proposal guaranty. Accompanying this proposal is either a bid bond if allowed, on Department form BLR 12230 or a proposal guaranty check, complying with the specifications, made payable to: | | | | | |
| 2.5 | City of Galesburg Treasurer of | | | | | |
| | The amount of the check is _5% of the bid submitted(). | | | | | |
| 7. | In the event that one proposal guaranty check is intended to cover two or more proposals, the amount must be equal to the sum of the proposal guaranties, which would be required for each individual proposal. If the proposal guaranty check is placed in another proposal, it will be found in the proposal for: Section Number | | | | | |
| 8. | The successful bidder at the time of execution of the contract be required to deposit a contract bond for the full amount of the award. When a contract bond is not required, the proposal guaranty check will be held in lieu thereof. If this proposal is accepted and the undersigned fails to execute a contract and contract bond as required, it is hereby agreed that the Bid Bond or check shall be forfeited to the Awarding Authority. | | | | | |
| 9. | Each pay item should have a unit price and a total price. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price. | | | | | |
| 10. | A bid will be declared unacceptable if neither a unit price nor a total price is shown. | | | | | |
| | The undersigned submits herewith the schedule of prices on BLR 12200a covering the work to be performed under this contract. | | | | | |
| 12. | The undersigned further agrees that if awarded the contract for the sections contained in the combinations on BLR 12200a, the work shall be in accordance with the requirements of each individual proposal for the multiple bid specified in the Schedule for Multiple Bids below. | | | | | |



SCHEDULE OF PRICES

County Knox

Local Public Agency City of Galesburg

Section 17-02201-32-SP

Route Various

Schedule for Multiple Bids

| Combination Letter | Sections Included in Combinations | Total |
|--------------------|-----------------------------------|-------|
| | | Total |
| | | |
| | | Y |
| | | |
| | | |
| | | |

Schedule for Single Bid

(For complete information covering these items, see plans and specifications)

Bidder's Proposal for making Entire Improvements

| | | | 8) | | |
|-------------|-----------------------|-------|----------|------------|-------|
| Item No. | Items | Unit | Quantity | Unit Price | Total |
| 1 | AGG BASE CSE B 6 | SQ YD | 112 | | |
| 2 | PCC BSE CSE 6 1/2 | SQ YD | 46 | | |
| 3 | P BIT MATLS TACK CT | POUND | 777 | | |
| 4 | P HMA BC IL-12.5 N50 | TON | 81 | | |
| 5 | P HMA SC "D" N50 | TON | 83 | | |
| 6 | PC CONC SIDEWALK 4 | SQ FT | 875 | | |
| 7 | PC CONC SIDEWALK 8 | SQ FT | 293 | | |
| 8 | DETECTABLE WARNINGS | SQ FT | 93 | | |
| 9 | PAVEMENT REM | SQ YD | 46 | | |
| 10 | HMA SURF REM 2 1/2 | SQ YD | 1205 | | |
| 11 | CURB REM | FOOT | 26 | | |
| 12 | COMB CURB GUTTER REM | FOOT | 278 | | |
| 13 | SIDEWALK REM | SQ FT | 1074 | | |
| 14 | MAN ADJUST | EACH | 1 | | |
| 15 | INLETS ADJUST | EACH | 2 | | |
| 16 | VALVE BOX ADJ | EACH | 3 | | |
| 17 | CONC CURB TB | FOOT | 26 | | |
| 18 | COMB CC&G TB6.18 | FOOT | 330 | | |
| 19 | CONC BAR MED | SQ FT | 1218 | | |
| 20 | MOBILIZATION | L SUM | 1 | | |
| 21 | BRICK SIDEWALK REM | SQ FT | 471 | | |
| 22 | TEMPORARY RAMP SPL | SQ YD | 435 | | |
| 23 | TRAF CONT & PROT SPL | L SUM | 1 | | |
| 24 | CONSTRUCTION LAYOUT | L SUM | 1 | | |
| 25 | RR PROT LIABILITY INS | L SUM | 1 | | |
| 26 | AGG BASE CSE B 2 SPL | SQ FT | 1192 | | |
| | | | | | |

Bidder's Proposal for making Entire Improvements

| Item | | | | | T |
|------|-------------------------|-------------|--------------|------------|-------|
| No. | Items | Unit | Quantity | Unit Price | Total |
| 27 | HMA SIDEWALK REM | SQ FT | 332 | | |
| 28 | HMA SIDEWALK | SQ FT | 24 | | |
| 30 | TOPSOIL EXC & PLAC | L SUM | 1 | | |
| 31 | LANDSCAPING | L SUM | 1 | | |
| | | | | TOTAL BID: | |
| | | | ALTERNATE BI | | |
| 32 | INLET REMOVAL | EACH | 1 | | |
| | AGG BASE CSE B 6, SPL | SQ YD | 6 | | |
| | PAVEMENT REM, SPL | SQ YD | 428 | | |
| 34 | COMB CC&G REM, SPL | FOOT | 297 | | |
| 35 | CONC CURB TB, SPL | FOOT | 88 | | |
| | O FNC, 6', SPL | FOOT | 79 | | |
| | TOPSOIL EXC & PLAC, SPL | L SUM | 1 | | |
| | LANDSCAPING, SPL | L SUM | 1 | | |
| | E. 11.000/11 1110, 01 E | LOOW | | TOTAL DID: | |
| | | | | TOTAL BID: | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | - | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | 1 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | + |
| | | - | | | |
| | | - | | | |
| | | | - | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

CONTRACTOR CERTIFICATIONS

County KNOX

Local Public Agency CITY OF GALESBURG

Section Number 17-02201-32-SP

Route QUIET ZONE 2018

The certifications hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder.

- 1. **Debt Deliquency.** The bidder or contractor or subcontractor, respectively, certifies that it is not delinquent in the payment of any tax administered by the Department of Revenue unless the individual or other entity is contesting, in accordance with the procedures established by the appropriate revenue Act, its liability for the tax or the amount of tax. Making a false statement voids the contract and allows the Department to recover all amounts paid to the individual or entity under the contract in a civil action.
- 2. **Bid-Rigging or Bid Rotating.** The bidder or contractor or subcontractor, respectively, certifies that it is not barred from contracting with the Department by reason of a violation of either 720 ILCS 5/33E-3 or 720 ILCS 5/33E-4.

A violation of Section 33E-3 would be represented by a conviction of the crime of bid-rigging which, in addition to Class 3 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be barred for 5 years from the date of conviction from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent in behalf of the corporation.

A violation of Section 33E-4 would be represented by a conviction of the crime of bid-rotating which, in addition to Class 2 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be permanently barred from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent in behalf of the corporation.

- 3. **Bribery.** The bidder or contractor or subcontractor, respectively, certifies that it has not been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois or any unit of local government, nor has the firm made an admission of guilt of such conduct which is a matter of record, nor has an official, agent, or employee of the firm committed bribery or attempted bribery on behalf of the firm and pursuant to the direction or authorization of a responsible official of the firm.
- 4. Interim Suspension or Suspension. The bidder or contractor or subcontractor, respectively, certifies that it is not currently under a suspension as defined in Subpart I of Title 44 Subtitle A Chapter III Part 6 of the Illinois Administrative Code. Furthermore, if suspended prior to completion of this work, the contract or contracts executed for the completion of this work may be cancelled.

County KNOX

| SIGNATURES | Local Public Agency | CITY OF GALESBURG |
|---|--|-------------------|
| 5,5,11,1,5,1,25 | Section Number | 17-02201-32-SP |
| | Route | QUIET ZONE 2018 |
| (If an individual) | | |
| | | |
| Signature of Bidder | | |
| | | |
| Business Address | | |
| | - | |
| (If a partnership) | | |
| 10 To | | |
| | | |
| Signed By | | |
| | | 54. |
| Business Address | | |
| | | |
| | | |
| | | |
| | | |
| Inset Nemes and Addressed of All Darteses | | |
| Inset Names and Addressed of All Partners | | |
| | | |
| | | |
| | | |
| (If a corporation) | | |
| Corporate Name | | |
| 0' | | |
| Signed By | | President |
| | | |
| Buoiness Address | | 2 |
| | | |
| | | |
| President | The second secon | |
| , , , , , , , , , , , , , , , , , , , | | |
| Insert Names of Officers Secretary | - | |
| _ | | |
| Insert Names of Officers Secretary Treasurer | - | |
| | | |
| | | |
| Attest: Secretary | | |
| Secretary | | |



Local Agency Proposal Bid Bond

| | | Route | 2018 Quiet Zone |
|--|--|---|--|
| | | County | Knox |
| RETURN WITH | BID | Local Agency | City of Galesburg |
| | | Section | 17-02201-32-SP |
| PAPER E | BID BOND | | |
| WE | | | as PRINCIPAL, |
| and | | | as SURETY, |
| are held jointly, severally and firmly bound unto the above Local Agency the amount specified in the proposal documents in effect on the date of executors, administrators, successors, and assigns, jointly pay to the LA | invitation for b this sum und | oids whichever is the lesser su ler the conditions of this instru | sum of 5% of the total bid price, or for m. We bind ourselves, our heirs, ment. |
| WHEREAS THE CONDITION OF THE FOREGOING OBLIGATION through its awarding authority for the construction of the work designate | d as the abov | e section. | |
| THEREFORE if the proposal is accepted and a contract awarded to shall within fifteen (15) days after award enter into a formal contract, furnof the required insurance coverage, all as provided in the "Standard Specifications, then this obligation shall become void; otherwise it shall | nish surety gu ecifications for remain in full t | aranteeing the faithful perform Road and Bridge Constructio orce and effect. | nance of the work, and furnish evidence on and applicable Supplemental |
| IN THE EVENT the LA determines the PRINCIPAL has failed to ente preceding paragraph, then the LA acting through its awarding authority with all court costs, all attorney fees, and any other expense of recovery | shall immedia | I contract in compliance with a tely be entitled to recover the | any requirements set forth in the full penal sum set out above, together |
| IN TESTIMONY WHEREOF, the said PRINCIPAL and the said SUR | ETY have cau | used this instrument to be sign | ned by their |
| respective officers this day of | | = | |
| V at | Principal | | |
| (Company Name) | - | | |
| By: | D | (Com | pany Name) |
| (Signature and Title) | Ву: | (Ciana) | ives and Title) |
| (If PRINCIPAL is a joint venture of two or more contractors, the comp | nany namos y | * 101 = 11000 | ture and Title) |
| (The confidence of the confid | Surety | and admonized signatures or e | each contractor must be affixed.) |
| | By: | 2 | |
| (Name of Surety) | | (Signature o | of Attorney-in-Fact) |
| STATE OF ILLINOIS, | | | • • • • • • • |
| COUNTY OF | | | |
| I , a Not do hereby certify that | ary Public in | and for said county, | |
| | of individuals sig | gning on behalf of PRINCIPAL & S | SUBETY |
| who are each personally known to me to be the same persons whose na SURETY, appeared before me this day in person and acknowledged re- voluntary act for the uses and purposes therein set forth. | ames are sub | scribed to the foregoing instru | ment on behalf of PRINCIPAL and |
| Given under my hand and notarial seal this | | _ day of | |
| My commission expires | 78.000 min | | |
| wy commission expires | | (Notary | Public) |
| ELECTR | ONIC BID E | OND - | |
| Electronic bid bond is allowed (box must be checked by The Principal may submit an electronic bid bond, in lieu of compan electronic bid bond ID code and signing below, the Principal the Principal and Surety are firmly bound unto the LA under the venture of two or more contractors, an electronic bid bond ID cocontractor in the venture.) | oleting the a is ensuring conditions | bove section of the Propos the identified electronic bio of the bid bond as shown a | al Bid Bond Form. By providing bond has been executed and though the same in t |
| Electronic Bid Bond ID Code | | (Company/Bidder Name) | |
| | | , | |
| - | | (Signature and Title) | Date |

INDEX TO SPECIAL PROVISIONS S. Henderson St., S. Academy St., S. West St., and S. Cedar St. City of Galesburg, Illinois Knox County

| SPECIAL PROVISIONS | 2 |
|---|----------|
| DESCRIPTION OF WORK | . J |
| WORKING DAYS | ວ ວ |
| PUBLIC COMPLAINTS | د . ۱ |
| HOUSEKEEPING | . 4 |
| SAW CUTS | . 4 |
| TRAFFIC CONTROL AND PROTECTION (SPECIAL) | . 4 |
| PAVEMENT REMOVAL | . 4 |
| HOT-MIX ASPHALT SURFACE REMOVAL, 2.5" | . 0 |
| COMBINATION CURB AND GUTTER REMOVAL | . 0 |
| CURB REMOVAL | . 0 |
| SIDEWALK REMOVAL | . 1 |
| HMA SIDEWALK REMOVAL | . / |
| BRICK SIDEWALK REMOVAL | . 0 |
| AGGREGATE BASE COURSE, TYPE B 2" SPECIAL AND 6" | . o |
| PORTLAND CEMENT CONCRETE BASE COURSE, 6.5" | o |
| POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT) & (TACK COAT) | 9 0 |
| POLYMER HMA BINDER COURSE, IL-12.5, N50 | J |
| POLYMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX "D", N50 | 10 |
| TEMPORARY RAMP, SPECIAL | 11 |
| HOT MIX ASPHALT SIDEWALK | 11 |
| CONCRETE CURB, TYPE B | 11 |
| COMBINATION CONCRETE CURB & GUTTER, TB 6.18 | 12 |
| CONCRETE BARRIER MEDIAN | 12 |
| PORTLAND CEMENT CONCRETE SIDEWALK: 4" & 8" | 13 |
| DETECTABLE WARNINGS | 14 |
| MANHOLES TO BE ADJUSTED | 14 |
| INLETS TO BE ADJUSTED | 15 |
| VALVE BOXES TO BE ADJUSTED | 15 |
| TOPSOIL, EXCAVATE AND PLACE 4" | 16 |
| LANDSCAPING | 16 |
| ALTERNATE BID - INLET REMOVAL | 17 |
| ALTERNATE BID- AGGREGATE BASE COURSE 6", SPL | 18 |
| ALTERNATE BID-PAVEMENT REMOVAL, SPECIAL | 18 |
| ALTERNATE BID- COMBINATION CURB AND GUTTER REMOVAL, SPECIAL | .19 |
| ALTERNATE BID- CONCRETE CURB TYPE B, SPECIAL | 19 |
| ALTERNATE BID- ORNAMENTAL FENCE | 20 |
| ALTERNATE BID- TOPSOIL, FURNISH AND PLACE, 4" SPECIAL | 22 |
| ALTERNATE BID- LANDSCAPING. SPECIAL | 22 |
| REMOVAL OF EXISTING CROSSING SIGNALS BY OTHERS | 22 |
| RAILROAD FLAGGER | 23 |
| | |

| WEST THIRD STREET CURB/PAVEMENT | 24 |
|---------------------------------|----|
| LABOR AND MATERIAL PAYMENT | 24 |
| PREVAILING WAGE | |
| CERTIFIED PAYROLL & EEO REPORTS | |
| PROOF OF INSURANCE | |
| NOTIFICATION OF UTILITIES | |
| | |

SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", Adopted <u>April 1, 2016</u>, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Manual of Test Procedures of Materials" in effect on the date of invitation of bids, and the "Standard Specifications for Water and Sewer Construction in Illinois," and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included herein which apply to and govern the construction of <u>Section 17-02201-32-SP</u>, and in case of conflict with any part, or parts, of said Specifications, the said Special Provisions shall take precedence and shall govern.

DESCRIPTION OF WORK

This work will be performed at four different locations in the City of Galesburg.

The work at Henderson Street includes the full-width milling of 2.5" of HMA pavement, the replacement of the 2.5" of milled pavement with new HMA binder and surface courses, and new PCC barrier median.

The work at Academy Street includes curb removal, sidewalk removal, curb replacement, new PCC barrier medians, and new PCC sidewalk replacement.

The work at West Street includes sidewalk removal, brick sidewalk removal, combination concrete curb and gutter removal, pavement removal, new concrete curb, and new 6 foot ornamental fence.

The work at Cedar Street includes 2.5 inch HMA surface removal, combination concrete curb and gutter removal, sidewalk removal, HMA sidewalk removal, brick sidewalk removal, removing and relaying bricks, pavement removal, new HMA binder and surface courses, new PCC barrier medians, new PCC sidewalk, new combination concrete curb and gutter, and removing and replaying brick sidewalk.

WORKING DAYS

This work shall be completed in 25 working days, in accordance with Section 108 of the Standard Specifications for Road and Bridge Construction.

If the alternative bid for West Street is accepted by the City, the Contractor will be awarded an additional 5 working days.

The Contractor will not be allowed to start prior to 9/14/2018 unless otherwise approved by the City.

PUBLIC COMPLAINTS

All complaints to the Contractor or any of the subcontractors are to be reported in writing immediately to the City's representative. This written report will include the name, address, and telephone number of the complainant, a detailed description of the complaint, and a detailed description of the actions taken.

The Contractor shall endeavor, with the cooperation and concurrence of the City, to communicate with abutting property owners affected by the work.

The Contractor shall respond to citizen complaints, concerns, or inquiries within 48 hours. The City will be given the results of the Contractor's response and resolution of the same in writing in a timely manner.

This work will not be paid for separately but shall be considered incidental to the contract and no additional compensation will be allowed.

HOUSEKEEPING

The jobsite shall be maintained with a neat and orderly appearance. The Contractor is to keep adjacent sidewalks and roadways clean from construction debris by sweeping or power washing on an as needed basis or as determined by the Engineer. All housekeeping work shall be considered included in the cost of contract and no other compensation will be allowed.

SAW CUTS

Saw cuts shall be made for removal of ALL existing pavement, curb, curb and gutter, and sidewalk as designated by the plans and/or as directed by the Engineer in order to obtain a straight, smooth and uniform joint for matching proposed improvements. All removal saw cuts shall be full depth. The Engineer will mark the locations of removals with paint and quantities will be measured to those points.

Should the Contractor fail to make the saw cuts prior to removal or otherwise extend removal beyond the marked saw cuts, a new saw cut shall be marked and additional removal and replacement quantities shall be made at the expense of the Contractor. The same shall also hold true when a good sawed edge is destroyed by subsequent vehicular traffic or careless use of construction equipment.

Saw cuts shall be included in the bid price per unit for the applicable pay item and no additional compensation will be allowed.

TRAFFIC CONTROL AND PROTECTION (SPECIAL)

Traffic control shall be in accordance with the applicable Sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in

the Illinois Manual on Uniform Traffic Control Devices for Streets and Highways, these Special Provisions and Standards 701301, 701501, 701801, and 701901. Special attention is called to Articles 107.09 and 107.14 of the Standard Specifications for Road and Bridge Construction.

A maximum of two intersections will be allowed to be closed simultaneously. Additionally, Henderson and Academy will not be closed simultaneously. All crossing closures must be approved by the Engineer.

The Contractor shall be responsible for the necessary amount of barricades and other traffic control devices, and will provide extra at no charge at the Resident Engineer's request, if the Engineer determines that they are needed to create a safe construction site for both the traveling public and all construction crews.

Road Construction Ahead signs shall be placed at the first intersection in each direction from each crossing for the duration of construction and shall be placed and removed only at the instruction of the Resident Engineer. Road Closed Ahead signs, as necessary, shall accompany above Road Construction signs as directed by the Resident Engineer for the duration of construction activities AND until permanent signage is installed by others. All signs shall include arrows correctly oriented for location of work or road closure.

All road closures shall be done using Type III barricades with a minimum of two lights each and shall be placed the full width of the roadway. The Contractor shall be responsible for determining the number of barricades to close each location the full width of the roadway. Any additional barricades requested by the Resident Engineer to meet the requirements for closures, including all roadway and sidewalk items, and to meet spacing requirements according to the above traffic control guidelines shall not be paid for separately but shall be considered included in the cost of TRAFFIC CONTROL AND PROTECTION (SPECIAL) and no other compensation allowed.

All signing, barricades, and cones are required as directed by the appropriate standard. In addition, lights will be required on <u>ALL</u> barricades and barrels used during hours of darkness. All traffic control shall meet the requirements for retro reflectivity and working condition for the duration of the project. Any traffic control that does not meet retro reflectivity requirements or is in poor working condition shall be removed and replaced within 24 hours of notification in writing from the Resident Engineer or other City of Galesburg representative. Any failure to meet this requirement shall result in the application of a Traffic Control Deficiency.

Bump signs will be required at all grade change locations during milling and paving operations, as well as all temporary ramps.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per LUMP SUM for TRAFFIC CONTROL AND PROTECTION SPECIAL and no additional compensation will be allowed.

PAVEMENT REMOVAL

This work shall be in accordance with the applicable portions of Section 440 of the Standard Specifications, and these Special Provisions.

This work includes the full-depth removal and disposal of the existing pavement for butt-joint construction. Refer to the typical sections in the Plan Sheets for the existing pavement types and limits. All pavements to be removed shall be saw cut full depth for removal and replacement purposes.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per SQUARE YARD for PAVEMENT REMOVAL and no additional compensation will be allowed.

HOT-MIX ASPHALT SURFACE REMOVAL, 2.5"

This work shall be done in accordance with Section 440 of the Standard Specifications for Road and Bridge Construction.

This pay item includes the milling of the pavement as indicated in the plans. This also includes milling at any adjacent concrete gutter pan.

Any asphalt material that becomes loose after milling operations shall be removed at the contractor's expense.

Prior to any milling operations bump signs shall be placed as directed by the TRAFFIC CONTROL AND PROECTION (SPECIAL) section of the special provisions.

On streets that are milled curb to curb, the sequence shall be as follows:

- -Entire street shall be milled curb to curb
- -Placement of the new concrete median
- -Placement of the HMA overlay

The contractor will retain ownership of the millings. The cost of hauling away millings will be included in this pay item and no additional compensation will be allowed.

All labor, equipment, and materials required in order to complete this work shall be paid for at the contract unit price bid per SQUARE YARD for HOT MIX ASPHALT SURFACE REMOVAL, 2.5" and no additional compensation will be allowed.

COMBINATION CURB AND GUTTER REMOVAL

This work shall be in accordance with the applicable portions of Section 440 of the Standard Specifications and these Special Provisions.

This pay item shall be for the complete removal of the concrete curb and gutter. The existing cross-section of curb is typically 2.0' wide from back-of-curb to face-of-gutter.

The contractor shall exercise extreme care while removing the curb and gutter so as not to damage adjacent gutter that is to remain in place. Any damage to adjacent gutter or pavement will result in additional removal of the damaged area and will replaced at the expense of the contractor.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per FOOT for COMBINATION CURB AND GUTTER REMOVAL and no additional compensation will be allowed.

CURB REMOVAL

This work shall be in accordance with the applicable portions of Section 440 of the Standard Specifications and these Special Provisions.

This pay item shall be for the complete removal of the concrete curb. The existing cross-section of curb is typically 0.5' wide from back-of-curb to face-of-curb, height is typically 3" above asphalt overlay.

The contractor shall exercise extreme care while removing the curb so as not to damage adjacent curb that is to remain in place. Any damage to adjacent curb or pavement will result in additional removal of damaged area and replaced at the expense of the contractor.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per FOOT for CURB REMOVAL and no additional compensation will be allowed.

SIDEWALK REMOVAL

This work shall be in accordance with the applicable portions of Section 440 of the Standard Specifications, and these Special Provisions.

This work includes the full-depth removal of PCC sidewalk. All sidewalks shall be sawcut at the marked removal locations to ensure the adjacent sidewalk to remain is not disturbed. Any sidewalk disturbed past the marked removal location shall be removed and replaced by the Contractor at his own expense.

The Contactor shall notify Engineer of sidewalk removal at least 48 hours prior to removals.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per SQUARE FOOT for SIDEWALK REMOVAL and no additional compensation will be allowed.

HMA SIDEWALK REMOVAL

This work shall be in accordance with the applicable portions of Section 440 of the Standard Specifications, and these Special Provisions.

This work shall include removal of existing HMA, vegetation, aggregate, and/or soil. All sidewalks shall be saw-cut at the marked removal locations to ensure the adjacent sidewalk or curb wall to remain is not disturbed. Any sidewalk disturbed past the marked removal location shall be removed and replaced by the Contractor at his own expense

The Contactor shall notify Engineer of sidewalk removal at least 48 hours prior to removals.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per SQUARE FOOT for HMA SIDEWALK REMOVAL and no additional compensation will be allowed.

BRICK SIDEWALK REMOVAL

This work shall be in accordance with the applicable portions of Section 440 of the Standard Specifications, and these Special Provisions.

This work shall include removal and disposal of the existing brick sidewalk and the 1" nominal sand layer beneath. There will be no salvage of brick sidewalks.

The Contactor shall notify Engineer of sidewalk removal at least 48 hours prior to removals.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per SQUARE FOOT for BRICK SIDEWALK REMOVAL and no additional compensation will be allowed.

AGGREGATE BASE COURSE, TYPE B 2" SPECIAL AND 6"

This work shall be done in accordance with the applicable portions of Section 351 of the Standard Specifications for Road and Bridge Construction. The dirt subgrade shall be prepared as referenced in Section 351 of the Standard Specifications for Road and Bridge Construction.

All earth excavation required for placement of the aggregate base course shall not be paid for separately, but shall be considered included in the contract unit price bid for AGGREGATE BASE COURSE, TYPE B 2 INCH SPECIAL and AGGREGATE BASE COURSE, TYPE B 6 INCH pay items.

AGGREGATE BASE COURSE, TYPE B 2" SPECIAL pay item shall be for the aggregate to be placed under all PCC SIDEWALK and HMA SIDEWALK pay items with a minimum compacted thickness of two (2) inches. The aggregate shall be compacted with an approved steel plate compactor of sufficient width and size.

AGGREGATE BASE COURSE, TYPE B 6" pay item shall be for the aggregate to be placed under PCC BASE COURSE 6.5", CONCRETE CURB TYPE B, and COMBINATION CC&G TB 6.18 pay items with a minimum compacted thickness of six (6) inches.

All aggregate base course pay items shall be compacted to the satisfaction of the engineer.

All labor, equipment, and materials required in order to complete this work shall be paid for at the contract unit price bid per SQUARE FOOT for AGGREGATE BASE COURSE, TYPE B 2", SPECIAL or per SQUARE YARD for AGGREGATE BASE COURSE, TYPE B: 6" and no additional compensation will be allowed.

PORTLAND CEMENT CONCRETE BASE COURSE, 6.5"

This work shall be completed in accordance with Section 353 of the Standard Specifications, and these Special Provisions.

All earth excavation required for construction of the PCC base course shall be included in the contract unit price bid per SQUARE YARD for AGGREGATE BASE COURSE TYPE B 6".

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per SQUARE YARD for PORTLAND CEMENT CONCRETE BASE COURSE 6.5" and no additional compensation will be allowed.

POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT) & (TACK COAT)

This work shall be done in accordance with Article 406.05(b) in the Standard Specifications for Road and Bridge Construction.

Bituminous Materials shall be a polymerized material applied at a residual rate of 0.25 POUNDS/SQ. YD for PRIME COAT and .025 POUNDS/SQ. YD. for TACK COAT.

In addition to the Standard Specifications limitations, operations shall be limited to an area that can be paved the same day. Any changes/modifications can be made with the approval of the Engineer.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per POUNDS for POLYMERIZED BITUMINOUS

MATERIALS (PRIME COAT) or POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) and no additional compensation will be allowed.

POLYMER HMA BINDER COURSE, IL-12.5, N50

This work shall be done in accordance with Section 406 of the Standard Specifications for Road and Bridge Construction and all special provisions included in the project. Density shall meet IDOT Specifications.

The contractor may choose to use either IL12.5 or IL9.5 for the Polymerized Hot Mix Asphalt Binder course.

Prior to replacement of HMA binder and surface courses at Henderson Street the contractor shall construct TEMPORARY RAMP, SPECIAL. The Contractor shall be responsible for maintaining safe travel until HMA work is completed. All labor, equipment, and material necessary to complete TEMPORARY RAMP, SPECIAL shall be paid for at the contract unit price bid per SQUARE YARD for TEMPORARY RAMP, SPECIAL and no additional compensation will be allowed.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per TON for POLYMER HMA BINDER COURSE, IL-12.5, N50 and no additional compensation will be allowed.

POLYMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX "D", N50

This work shall be done in accordance with Section 406 of the Standard Specifications for Road and Bridge Construction and all special provisions included in this project. Density shall meet IDOT Specifications.

The Contractor shall be responsible for cutting cores for the Local Agency's Quality Assurance testing.

Prior to replacement of HMA binder and surface courses at Henderson Street the contractor shall construct TEMPORARY RAMP, SPECIAL. The Contractor shall be responsible for maintaining safe travel until HMA work is completed. All labor, equipment, and material necessary to complete TEMPORARY RAMP, SPECIAL shall be paid for at the contract unit price bid per SQUARE YARD for TEMPORARY RAMP, SPECIAL and no additional compensation will be allowed.

The contractor shall be responsible for maintaining drainage. After HMA placement any additional labor, equipment, material, etc. to resolve drainage issues shall be at the contractor's expense.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per TON for POLYMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX "D", N50 and no additional compensation will be allowed.

TEMPORARY RAMP, SPECIAL

This work shall be done in accordance with the applicable portions of Section 406 of the Standard Specifications for Road and Bridge Construction.

Temporary Ramps shall be installed at both the north and south Henderson Street crossing and at the Louisville Road intersection. Ramps shall have 10' long tapers placed prior to the first lift of HMA and a 5' long taper prior to the second lift of HMA.

Temporary Ramp may consist of cold mix asphalt (UPM Brand ONLY) or a HOT MIX ASPHALT as described in the Standard Specifications.

The temporary ramp shall remain in place until the day that surfacing operations are undertaken within the immediate area of the taper. Prior to placing the surface course, the temporary bituminous mixture shall be removed and disposed of by the Contractor as specified in Article 202.03 of the Standard Specifications for Road and Bridge Construction.

All labor, equipment and material necessary to complete this work shall be paid for at the contract unit price bid per SQUARE YARD for TEMPORARY RAMP and no additional compensation will be allowed.

HOT MIX ASPHALT SIDEWALK

This work shall be done in accordance with Section 408 of the Standard Specifications for Road and Bridge Construction with the exception of Article 408.04.

The nominal proposed sidewalk thickness is at least four (4) inches.

All earth excavation required for construction of the HMA sidewalk shall be included in the contract unit price bid per SQUARE FOOT for AGGREGATE BASE COURSE TYPE B 2 INCH SPECIAL.

Bituminous mixtures used shall meet the requirements of Section 406 for surface course, and shall be identical to the mix specified for POLYMERIZED HOT MIX ASPHALT BINDER COURSE, IL-12.5, N50, or IL-9.5 as approved by the Engineer.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per SQUARE FOOT for HOT MIX ASPHALT SIDEWALK and no additional compensation will be allowed.

CONCRETE CURB, TYPE B

This work shall be in accordance with the applicable portions of Section 606 of the Standard Specifications, IDOT Standard 606001, and these Special Provisions.

All earth excavation required for construction of the CONCRETE CURB, TYPE B shall not be paid for separately, but shall be considered as included in the contract unit price bid for this pay item.

After construction of the CONCRETE CURB, TYPE B is complete, the top 3/8" of all construction joints shall be cleaned of debris and expansion material then filled with a polyurethane sealant for exterior use that meets or exceeds requirements of ASTM C 920, Type S Grade P, Class 25.

All additional fill required behind the curb after its placement shall be included in the unit bid price for TOPSOIL, EXCAVATE, AND PLACE, 4".

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per FOOT for CONCRETE CURB, TYPE B, and no additional compensation will be allowed.

COMBINATION CONCRETE CURB & GUTTER, TB 6.18

This work shall be in accordance with the applicable portions of Section 606 of the Standard Specifications, IDOT Standard 606001, and these Special Provisions.

The CCC&G shall be constructed with a minimum flag thickness of 8.0" at flow-line. However, due to variable depth of the curb to be removed under this contract, any additional aggregate base course needed to raise or any earth excavation needed to lower the proposed grade and line to the eight (8) inch CCC&G thickness shall be included in COMBINATION CONCRETE CURB & GUTTER, TB 6.18.

After construction of the CCC&G is complete, the top 3/8" of all construction joints shall be cleaned of debris and expansion material then filled with a polyurethane sealant for exterior use that meets or exceeds requirements of ASTM C 920, Type S Grade P, Class 25.

All additional fill required behind the curb after its placement shall be included in the unit bid price for this pay item, and shall not be paid for separately. This shall include all material, labor, and equipment required for the placement of the fill. All topsoil required behind the curb and on all disturbed areas shall be a minimum thickness of 4 inches. The Contractor shall remove the existing topsoil prior to earth excavation and replace it upon completion of pavement construction. In the event that additional topsoil is required, the Contractor shall furnish and place topsoil. All labor, equipment, and material necessary to complete this work including the topsoil placement on all disturbed areas shall be considered incidental to COMBINATION CONCRETE CURB & GUTTER TYPE B.6-18, and no additional compensation will be allowed.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per FOOT for COMBINATION CONCRETE CURB & GUTTER, TB6.18 and no additional compensation will be allowed.

CONCRETE BARRIER MEDIAN

Concrete barrier medians shall be in accordance with the applicable portions of Section 606 of the Standard Specifications for Road and Bridge Construction, the Special Provisions, and the Typical Sections as shown on the plans. All concrete medians shall be constructed monolithically in a single pour with no construction joints present in the median areas.

The barrier side of all medians shall be a minimum of 7 inches above the adjacent existing or proposed HMA or PCC pavement for 100% of the length of the median, with the exception of the median noses. After HMA placement, when the forms have been removed and the concrete allowed 7 days to cure, the Engineer or other representative of the City of Galesburg will check to confirm this requirement has been met. Any median that does not meet this requirement shall be removed and replaced at the Contractor's expense. This requirement is imperative for the City of Galesburg to qualify for Quiet Zone status.

The median shall not be poured prior to the final establishment of the final location of the railroad gate arm to insure the median is the full 7 inches in height where the gate arm meets the median. Any median that does not meet this requirement shall be removed and replaced at the Contractor's expense. This requirement is imperative for the City of Galesburg to qualify for Quiet Zone status.

Any milling, HMA, or PCC removal completed outside of the limits of the concrete median shall have HMA or PCC surface course replaced after completion of the concrete median. This work shall be done in accordance with the applicable portions of Section 406 of the Standard Specifications for Road and Bridge Construction and shall be at the Contractor's expense and no other compensation allowed.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per SQUARE FOOT for CONCRETE BARRIER MEDIAN and no additional compensation will be allowed.

PORTLAND CEMENT CONCRETE SIDEWALK: 4" & 8"

This work shall be in accordance with the applicable portions of Section 424 of the Standard Specifications for Road and Bridge Construction, and these Special Provisions.

PORTLAND CEMENT CONCRETE SIDEWALK 4": The nominal proposed sidewalk thickness is four (4) inch.

PORTLAND CEMENT CONCRETE SIDEWALK 8": The nominal proposed sidewalk thickness is eight (8) inch.

All earth excavation required for construction of the PCC sidewalks shall be included in the contract unit price bid per SQUARE FOOT for AGGREGATE BASE COURSE TYPE B 2" SPL.

Expansion material shall be used when the proposed sidewalk abuts existing or proposed concrete curb, and every 100 feet in areas over 100 feet in length for replacement. After construction of the sidewalk and curb is complete, the top 3/8" of the joint shall be cleaned of debris and expansion material then filled with a polyurethane sealant for exterior use that meets or exceeds requirements of ASTM C 920, Type S Grade P Class 25.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per SQFT for PORTLAND CEMENT CONCRETE SIDEWALK: 4" or 8" and no additional compensation will be allowed.

DETECTABLE WARNINGS

Some areas of proposed PCC SIDEWALK 4" and PCC SIDEWALK 8" include ADA ramps for the disabled, following Highway Standards 424001 and in accordance with Article 424.09 of the Standard Specifications.

The Contractor shall install an inserted truncated dome panel, colored red, of the size specified in the plans which meets the requirements of the Proposed Final Rule for PROWAG and Art. 424.09 for the dimensions of the insert and the dimensions of the truncated domes.

The insert shall be cast in place, while the concrete is in a plastic state. Installation shall be done according to manufacturer's guidelines. Any defects in installation shall be repaired with no additional compensation.

The insert, with detectable warning domes, and all labor required for installation of the insert shall be included in the contract unit price bid per SQUARE FOOT for DETECTABLE WARNINGS, and no additional compensation shall be allowed.

MANHOLES TO BE ADJUSTED

This work shall be done in accordance with Section 602 of the Standard Specifications, these Special Provisions, and Highway Standard 420111.

This work includes adjusting utility manholes that are in the roadway. If during construction the Engineer deems a sanitary manhole's frame and/or lid is not in an acceptable condition, the Contractor may swap out the assembly for an acceptable assembly from the City of Galesburg Sanitary District.

Special care shall be taken during construction to ensure no damage occurs to the existing manhole structure. Any repairs necessary due to the construction activities shall be at the Contractor's expense.

All excavation necessary to complete this work shall be included in the contract unit price bid per EACH for MAHOLES TO BE ADJUSTED.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per EACH for MANHOLES TO BE ADJUSTED and no additional compensation will be allowed.

INLETS TO BE ADJUSTED

This work shall be done in accordance with Section 602 and 603 of the Standard Specifications, these Special Provisions, and Highway Standard 420111.

Special care shall be taken during construction to ensure no damage occurs to the existing manhole structure. Any repairs necessary due to the construction activities shall be at the Contractor's expense.

All excavation necessary to complete this work shall be included in the contract unit price bid per EACH for INLETS TO BE ADJUSTED.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per EACH for INLETS TO BE ADJUSTED and no additional compensation will be allowed.

VALVE BOXES TO BE ADJUSTED

This work shall be done in accordance with Section 602 AND 603 of the Standard Specifications, these Special Provisions, and Highway Standard 420111.

The Contractor shall mark and protect all existing utility locations, and tie down all frames and lids prior to any paving operations. This locating will not be paid for separately, but shall be included in the work under this pay item.

Unless otherwise marked by the Engineer, valve boxes shall be sawed square 1 foot outside the outer edge of the casting; this area excavated to the subgrade depth, and then replaced with the specified HMA mix for the surface course.

The Contractor shall coordinate adjustment activities with the Engineer to ensure the owner adequate time to inspect and replace undesirable valve boxes.

The valve boxes shall be set permanently prior to HMA overlay. The contractor shall take care to set the valve box to the final pavement grade. If deemed necessary in the opinion of the Engineer, a large deviation from the final pavement grade shall warrant removal

and resetting of the grade deviated valve box at the contractor's expense, to the satisfaction of the Engineer.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per EACH for VALVE BOXES TO BE ADJUSTED and no additional compensation will be allowed.

TOPSOIL, EXCAVATE AND PLACE 4"

This work shall be done in accordance with Section 211.04 of the Standard Specifications for Road and Bridge Construction.

Contractor shall grade all disturbed areas within the construction limits so that there is a straight grade and grade is allowed to drain. Final grading shall be approved by the Engineer prior to the start of Landscaping. All final grading shall be included in this pay item and no other compensation allowed.

The Contractor shall take care to keep waste material separated from excavated topsoil so that topsoil is kept clean and not hauled off site as waste. In the event that there is a shortage of topsoil on site, the Contractor shall furnish and place topsoil necessary to bring terrace areas to grade from an approved source at their expense.

ALL areas disturbed beyond removal limits by materials or equipment, normal construction activities, or any area requiring repair as determined by the Engineer due to construction or neglect by the Contractor shall be repaired, seeded, and blanketed by the Contractor at his own expense.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per LUMP SUM for TOPSOIL EXCAVATE AND PLACE 4" and no additional compensation will be allowed.

LANDSCAPING

This work shall be in accordance with the applicable portions of Sections 250, 251, and 1081 of the Standard Specifications and the following Special Provisions.

Work includes all fertilizing, seeding, and placing erosion control blanket. The entire area to be seeded shall be free from all rocks, stones, roots, weeds, and any other unsuitable material.

ALL DISTURBED AREAS SHALL BE SEEDED, FERTILIZED & BLANKETED IN ACCORDANCE WITH THESE SPECIFICATIONS. Locations include but are not limited to the areas of TOPSOIL, EXCAVATE, AND PLACE.

Fertilizer nutrients consisting of nitrogen, phosphorus, and potassium shall be applied at a rate of 7 pounds per 1000 square feet (actual plant food) in a ratio of 1-1-1 (example, 20 pounds of 12-12-12 per 1000 square feet).

For the purpose of this contract, the seeding mixture shall be as follows:

3 pounds per 1000 square feet of early germinating Kentucky bluegrass (Park Kentucky Bluegrass or equal) – 98% minimum purity, 85% minimum germination.

2 pounds per 1000 square feet of <u>fine</u> perennial ryegrass (Arnold Palmer fine ryegrass or equal) – 98% minimum purity, 85% minimum germination.

The erosion control blanket shall be either an excelsior blanket conforming to Article 1081.10(a) or a knitted straw mat according to Article 1081.10(b) and installed according to Article 251.04 of the Standard Specifications for Road and Bridge Construction.

Any additional areas disturbed by materials or equipment due to construction or neglect by the Contractor, including a minimum of 1.0' behind curb, shall be repaired, seeded, and blanketed by the Contractor at his own expense.

This pay item shall include all labor, equipment, and material necessary to complete this work and shall be paid for at the contract unit price bid per LUMP SUM for LANDSCAPING and no additional compensation will be allowed.

ALTERNATE BID - INLET REMOVAL

The City is asking for an alternate bid price for the INLET REMOVAL. The Contract will be awarded based on the total base bid and not the Alternate.

This work shall be done in accordance with the applicable portions of Section 501 of the Standard Specifications for Road and Bridge Construction.

The Contractor shall plug the remaining pipes with concrete according to Article 550.05 of the Standard Specifications for Road and Bridge Construction.

This work includes the backfilling of the excavation of the inlet.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per EACH for INLET RMEOVAL. NO additional compensation will be allowed.

ALTERNATE BID- AGGREGATE BASE COURSE 6", SPL

The City is asking for an alternate bid price for the AGGREGATE BASE COURSE 6", SPL. The Contract will be awarded based on the total base bid and not the Alternate.

The dirt subgrade shall be prepared as referenced in Section 351 of the Standard Specifications for Road and Bridge Construction.

This work shall be done in accordance with the applicable portions of Section 351 of the Standard Specifications for Road and Bridge Construction. The dirt subgrade shall be prepared as referenced in Section 351 of the Standard Specifications for Road and Bridge Construction.

AGGREGATE BASE COURSE, TYPE B 6", SPL pay item shall be for the aggregate to be placed under CONCRETE CURB TYPE B, SPECIAL pay items with a minimum compacted thickness of six (6) inches.

All aggregate base course pay items shall be compacted to the satisfaction of the engineer.

All earth excavation required for placement any aggregate base course shall not be paid for separately, but shall be considered included in the contract unit price bid for that specific aggregate base course pay item.

All labor, equipment, and materials required in order to complete this work shall be paid for at the contract unit price bid per SQUARE YARD for AGGREGATE BASE COURSE, TYPE B: 6", SPECIAL and no additional compensation will be allowed.

ALTERNATE BID-PAVEMENT REMOVAL, SPECIAL

The City is asking for an alternate bid price for the Pavement Removal. The Contract will be awarded based on the total base bid and not the Alternate.

This work shall be in accordance with the applicable portions of Section 440 of the Standard Specifications, and these Special Provisions.

This work includes the full-depth removal of the existing pavement as shown on the plans for butt-joint construction and pavement from gutter face left and right. The existing pavement consists of 2.5" of bituminous surface, 3.0" brick course, sand cushion, and a variable PCC base, typically 4-5", or pavement patching of a similar cross-section thickness. This pavement shall be saw cut full depth for removal and replacement purposes. The aforementioned layer thicknesses are not exact, and no additional compensation will be allowed for extra thickness.

The Contractor shall take all measures necessary to prevent damage to the adjacent existing brick course which is to remain. The Contractor shall take all measures necessary to keep the edge of the existing pavement intact and to reduce the possibility of HMA or brick damage, including breaking or shoving. The contractor shall inform the Engineer of any construction activities that the Contractor feels might damage the brick course prior to the work being done. Any additional material, labor, or equipment necessary to repair damage caused by the Contractor shall be at the Contractor's expense. The Contractor shall be responsible for maintaining the unrestrained brick course edge until all curb and pavement work has been completed. All edges damaged during construction operations shall be removed and replaced at the direction of the Engineer.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per SQUARE YARD for PAVEMENT REMOVAL, SPECIAL and no additional compensation will be allowed.

<u>ALTERNATE BID- COMBINATION CURB AND GUTTER REMOVAL, SPECIAL</u>

The City is asking for an alternate bid price for the Combination Curb and Gutter Removal, Special. The Contract will be awarded based on the total base bid and not the Alternate.

This work shall be in accordance with the applicable portions of Section 440 of the Standard Specifications and these Special Provisions.

This pay item shall be for the complete removal of the concrete curb and gutter. The existing cross-section of curb is typically 2.0' wide from back-of-curb to face-of-gutter.

The contractor shall exercise extreme care while removing the curb and gutter so as not to damage adjacent gutter that is to remain in place. Any damage to adjacent gutter or pavement will result in additional removal of damaged area and replaced at the expense of the contractor.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per FOOT for COMBINATION CURB AND GUTTER REMOVAL, SPECIAL and no additional compensation will be allowed.

ALTERNATE BID- CONCRETE CURB TYPE B, SPECIAL

The City is asking for an alternate bid price for the Concrete Curb Type B, Special. The Contract will be awarded based on the total base bid and not the Alternate.

This work shall be in accordance with the applicable portions of Section 606 of the Standard Specifications, IDOT Standard 606001, and these Special Provisions.

All earth excavation required for construction of the Concrete Curb TY B, Special shall not be paid for separately, but shall be considered as included in the contract unit price bid for this pay item.

After construction of the concrete curb type B is complete, the top 3/8" of all construction joints shall be cleaned of debris and expansion material then filled with a polyurethane sealant for exterior use that meets or exceeds requirements of ASTM C 920, Type S Grade P, Class 25.

All additional fill required behind the curb after its placement shall be included in the unit bid price for TOPSOIL, FURNISH, AND PLACE, 4" SPECIAL.

All labor, equipment, and material necessary to complete this work shall be paid for at the contract unit price bid per FOOT for CONCRETE CURB TYPE B, SPECIAL, and no additional compensation will be allowed.

ALTERNATE BID- ORNAMENTAL FENCE

The City is asking for an alternate bid price for the Ornamental Fence. The Contract will be awarded based on the total base bid and not the Alternate.

Summary:

This work includes: furnishing and installing 6-foot tall ornamental metal fencing as specified in the plans; also included is all excavating/coring, preparation, cleaning and painting of all metal work, backfilling and all related work, complete as shown on drawings and as specified.

General:

Shop Drawings: Show the location of fencing and posts, and details of post installation, expansion joints, and attachment details.

Quality Assurance

Contractor must have completed at least five fence projects with similar material and scope to that indicated for this Project with a successful construction record of in-service performance.

Project Conditions

Field Measurements: Verify layout information for fencing shown on the Drawings in relation to the property survey and structures. Verify dimensions by field measurements.

Products

Ornamental fence to be <u>Alumi-Guard Panel 4-CH Industrial</u> or approved equal. Fence must match aesthetically to newly installed ornamental fence at Pearl Street, Cherry,

Cedar, and West directly north of Main Street at the BNSF crossing (this includes ball caps and o-ring adornments).

Miscellaneous Items: This specification is intended to include complete fence materials, and the Contractor must furnish all necessary bolts, nuts, latches, fittings, and all other connections necessary to securely and rigidly install the fence. Color must be black. All materials to be the same color; black.

Welding and cutting must be in accordance with the Standard Code for Arc and Gas Welding of the American Welding Society. Welding must be done in a manner that will prevent permanent buckling in the finished work. Certified welders using E 70xx electrodes must do the welding. All welds and spatter must be ground smooth prior to coating with galvanizing primer and finished with epoxy enamel.

In locations where proposed fence is located on sound concrete, contractor must drill and epoxy anchors in order to mount the fence post. This work will be included in the contract price per foot ORNAMENTAL FENCE which price will include all materials, equipment and labor necessary to complete the work and no additional compensation will be allowed.

This work will be paid for at the contract price per foot ORNAMENTAL FENCE, which price will include all materials, equipment and labor necessary to complete the work

Finish

Surface Preparation:

- 1. All surfaces of the fence system must be sandblasted to prepare for the electrodeposition coating and powder coating process. Blasting must take place no more than 8 hours prior to the coating process. All parts must then be cleaned in a heated two-stage process including spray washing and cleaning all areas utilizing a total immersion cleaning process. Both stages must use a heated alkaline cleaner to remove all grease, dirt or other contaminants.
- 2. Rinsing must be performed by totally immersing parts in a continuously overflowing rinse tank and then totally immersed in a continuously overflowing conditioner to prepare surface for phosphating.

Powder Coat specifications:

- a. Color: black.
- b. <u>Armor Guard</u> powder coating and related processes or approved equal with 30 year warranty.

EXECUTION

Submittals

The following items must be submitted to the Commissioner for approval before production can begin:

- 1. Complete, signed, and sealed manufacturer's shop drawings.
- 2. Specifications and color sample for all coatings, epoxy sealers and grouts.

Cleaning:

Clean connections and abraded areas and apply two (2) coats of repair paint compatible with finish preparation utilized. Apply primer and finish paint according to manufacturer's directions. Match original color.

Method of Measurement: ORNAMENTAL FENCE will be measured for payment in place per foot.

Basis of Payment: This work will be paid for at the contract price per foot ORNAMENTAL FENCE, of the type and size specified which price will include all materials, equipment and labor necessary to complete the work.

ALTERNATE BID-TOPSOIL, FURNISH AND PLACE, 4" SPECIAL

The City is asking for an alternate bid price for the Topsoil, Furnish, and Place 4", Spl. The Contract will be awarded based on the total base bid and not the Alternate.

This work shall be done in accordance with Section 211 of the Standard Specifications for Road and Bridge Construction.

The work under this item shall include furnishing and placing four (4) inches of topsoil at areas noted on the plans. All final grading shall be included in this pay item and no other compensation allowed.

Any areas disturbed by materials or equipment due to construction or neglect by the Contractor shall be repaired, seeded, and blanketed by the Contractor at his own expense. The Contractor shall coordinate furnish and grade topsoil with others at locations adjacent to removals by other in plans.

All areas disturbed beyond removal limits will be repaired at contractor's expense.

This pay item shall include all labor, equipment, and material necessary to complete this work and shall be paid for at the contract unit price bid per LUMP SUM for TOPSOIL, FURNISH, AND PLACE, 4" SPECIAL and no additional compensation will be allowed.

ALTERNATE BID- LANDSCAPING, SPECIAL

The City is asking for an alternate bid price for the Landscaping, Special. The Contract will be awarded based on the total base bid and not the Alternate.

This work shall be in accordance with the applicable portions of Sections 250 and 251 of the Standard Specifications and the following Special Provisions.

Work includes all fertilizing, seeding, and placing erosion control blanket. The entire area to be seeded shall be free from all rocks, stones, roots, weeds, and any other unsuitable material.

ALL DISTURBED AREAS SHALL BE SEEDED, FERTILIZED & BLANKETED IN ACCORDANCE WITH THESE SPECIFICATIONS. Locations include but are not limited to the areas of TOPSOIL, EXCAVATE, AND PLACE.

Fertilizer nutrients consisting of nitrogen, phosphorus, and potassium shall be applied at a rate of 7 pounds per 1000 square feet (actual plant food) in a ratio of 1-1-1 (example, 20 pounds of 12-12-12 per 1000 square feet).

For the purpose of this contract, the seeding mixture shall be as follows:

3 pounds per 1000 square feet of early germinating Kentucky bluegrass (Park Kentucky Bluegrass or equal) – 98% minimum purity, 85% minimum germination.

2 pounds per 1000 square feet of <u>fine</u> perennial ryegrass (Arnold Palmer fine ryegrass or equal) – 98% minimum purity, 85% minimum germination.

The erosion control blanket shall be either an excelsior blanket conforming to Article 1081.10(a) or a knitted straw mat according to Article 1081.10(b) and installed according to Article 251.04 of the Standard Specifications for Road and Bridge Construction.

Any additional areas disturbed by materials or equipment due to construction or neglect by the Contractor, including a minimum of 1.0' behind curb, shall be repaired, seeded, and blanketed by the Contractor at his own expense.

This pay item shall include all labor, equipment, and material necessary to complete this work and shall be paid for at the contract unit price bid per LUMP SUM for LANDSCAPING, SPECIAL and no additional compensation will be allowed.

REMOVAL OF EXISTING CROSSING SIGNALS BY OTHERS

The Contractor shall be responsible for coordinating the removal of the signals with the railroad. Any costs associated with the coordination of removals shall be included in the contract and no other compensation will be allowed.

RAILROAD FLAGGER

This work will consist of providing a certified flagger for construction activities that are adjacent to BNSF Railway property.

The Contractor must give the BNSF Road-Master a minimum of thirty (30) days advance notice for initial schedule for construction.

A railway flagger will be required when the Contractor's work activities are located over, under and/or within twenty-five (25) feet measured horizontally from centerline of the nearest track and when cranes or similar equipment positioned beyond 25-feet from the track centerline could foul the track in the event of tip over or other catastrophic occurrence.

All certified flagger work required shall be paid for according to Section 109.05 of the Standard Specifications for Road and Bridge Construction.

WEST THIRD STREET CURB/PAVEMENT

On West Third Street at approximately station 201+00 there is a section of broken curb and pavement that is approximately six square feet in size. The Contractor shall repair this section. This work shall be paid for at the contract unit price bid per FOOT for CURB REMOVAL, per SQUARE YARD for AGGREGATE BASE COURSE TYPE B 6", and per FOOT for CONCRETE CURB, TYPE B. No additional compensation will be allowed.

LABOR AND MATERIAL PAYMENT

The Contractor shall not commence work under this contract until he has obtained a Labor and Material Payment Bond, which has been approved by the City, nor shall the Contractor allow any subcontractor to commence work on his subcontract until subcontractor has a similar bond or the Contractor's bond covers the subcontractor's Labor and Material payment.

PREVAILING WAGE

Not less than the Prevailing Rate of Wages as found by the City of Galesburg, or the department of labor, or determined by the Court of Review, shall be paid to all Laborers, Workmen, and Mechanics performing work under this contract.

CERTIFIED PAYROLL & EEO REPORTS

All work is subject to the Davis-Bacon Act and all prevailing wage laws. The Contractor and all subcontractors shall submit certified copies of payroll weekly for all work undertaken on the project. Failure to keep current on submittal of payroll and EEO reports shall be cause to withhold payment of completed work.

PROOF OF INSURANCE

The Contractor shall carry insurance as required by the Standard Provisions of Road and Bridge Construction. Proof of insurance coverage shall be submitted to the City and shall be kept in force until all work to be performed under the terms of the contract has been accepted.

NOTIFICATION OF UTILITIES

Utilities that may require adjustment as a result of the proposed construction are shown on the plans.

The following utility companies have each been given a set of plans and are aware of utility conflicts that must be eliminated or adjusted.

| UTILITY | CON | <u>FLICT</u> |
|--|-----|--|
| Ameren IP 1824 Knox Highway 9. Galesburg, IL 61401 (309) 345-5170 | | Overhead Lines Underground Services Valves and Vents Buried Electric Cable Guy Wires Poles |
| Galesburg Water Division 920 W. Main St. Galesburg, IL 61401 (309) 345-3649 | | Valves Curb Boxes Services Mains Manholes Hydrants |
| Comcast Communications 533 N. Henderson St. Galesburg, IL 61401 (309) 344-7863 | | Overhead Lines Underground Cables Poles |
| CenturyLink 2296 N. Henderson St. Galesburg, IL 61401 (309) 343-1115 | | Manholes Buried Cable or Conduit Junction Box Poles |
| Galesburg Sanitary District 2700 W. Main St. Galesburg, IL 61401 (309) 342-0131 | | Manholes Mains Services |

Those adjustments, which can be completed prior to construction, shall be so done. Adjustments of manhole lids, water valves, gas valves, etc. shall be completed during construction. Each utility company is responsible for its respective adjustments or relocations. The utility locations shown on the plans represent the best information available at the time the plans were drawn. The contractor shall be responsible for notifying the various utility companies for exact field locations prior to construction and shall also be responsible for coordinating utility adjustments throughout construction.

OTTUMWA QUIET ZONE MEDIAN INSTALLATION CITY OF GALESBURG SECTION 17-02201-32-SP

GAS, PHONE, AND CABLE CAN BE SHALLOW. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH SAID UTILITY OWNERS FOR ANY NECESSARY ADJUSTMENTS DUE TO FIELD CONFLICTS.



Check Sheet For Recurring Special Provisions



The Following Recurring Special Provisions Indicated By An "X" Are Applicable To This Contract And Are Included By Reference:

Recurring Special Provisions

| <u>Check</u> | Shee | et# | Page No. |
|--------------|-------------|---|----------|
| 1 | | Additional State Requirements for Federal-Aid Construction Contracts | 64 |
| 2 | | Subletting of Contracts (Federal-Aid Contracts) | 67 |
| 3 | | EEO | 68 |
| 4 | | Specific EEO Responsibilities Non Federal-Aid Contracts | 78 |
| 5 | | Required Provisions - State Contracts | 83 |
| 6 | | Asbestos Bearing Pad Removal | 89 |
| 7 | | Asbestos Waterproofing Membrane and Asbestos Hot-Mix Asphalt Surface Remova | I 90 |
| 8 | | Temporary Stream Crossings and In-Stream Work Pads | 91 |
| 9 | | Construction Layout Stakes Except for Bridges | 92 |
| 10 | | Construction Layout Stakes | 95 |
| 11 | | Use of Geotextile Fabric for Railroad Crossing | 98 |
| 12 | | Subsealing of Concrete Pavements | 100 |
| 13 | | Hot-Mix Asphalt Surface Correction | 104 |
| 14 | | Pavement and Shoulder Resurfacing | 106 |
| 15 | Ш | Patching with Hot-Mix Asphalt Overlay Removal | 107 |
| 16 | Ш | Polymer Concrete | 109 |
| 17 | Ш | PVC Pipeliner | 111 |
| 18 | Ц | Bicycle Racks | 112 |
| 19 | Ц | Temporary Portable Bridge Traffic Signals | 114 |
| 20 | Ц | Work Zone Public Information Signs | 116 |
| 21 | Ц | Nighttime Inspection of Roadway Lighting | 117 |
| 22 | Ц | English Substitution of Metric Bolts | 118 |
| 23 | Ц | Calcium Chloride Accelerator for Portland Cement Concrete | 119 |
| 24 | \boxtimes | Quality Control of Concrete Mixtures at the Plant | 120 |
| 25 | \boxtimes | Quality Control/Quality Assurance of Concrete Mixtures | 128 |
| 26 | H | Digital Terrain Modeling for Earthwork Calculations | 144 |
| 27 | Ц | Reserved | 146 |
| 28 | Ц | Preventive Maintenance - Bituminous Surface Treatment | 147 |
| 29 | Ц | Reserved | 153 |
| 30 | Ц | Reserved | 154 |
| 31 | Ц | Reserved | 155 |
| 32 | Ш | Temporary Raised Pavement Markers | 156 |
| 33 | Ц | Restoring Bridge Approach Pavements Using High-Density Foam | 157 |
| 34 | Ц | Portland Cement Concrete Inlay or Overlay | 160 |
| 35 | | Portland Cement Concrete Partial Depth Hot-Mix Asphalt Patching | 164 |

The Following Local Roads And Streets Recurring Special Provisions Indicated By An "X" Are Applicable To This Contract And Are Included By Reference:

Local Roads And Streets Recurring Special Provisions

| Check Sheet # | | <u>Pa</u> | age No |
|---------------|--|-----------|--------|
| LRS 1 | Reserved | | 168 |
| LRS 2 | Furnished Excavation | | 169 |
| LRS 3 🛛 | Work Zone Traffic Control Surveillance | | 170 |
| LRS 4 | Flaggers in Work Zones | | 171 |
| LRS 5 | Contract Claims | | 172 |
| LRS 6 🖂 | Bidding Requirements and Conditions for Contract Proposals | | 173 |
| LRS 7 | Bidding Requirements and Conditions for Material Proposals | | 179 |
| LRS 8 | Reserved | | 185 |
| LRS 9 | Bituminous Surface Treatments | | 186 |
| LRS 10 | Reserved | | 187 |
| LRS 11 🛛 | Employment Practices | | 188 |
| LRS 12 🛛 | Wages of Employees on Public Works | | 190 |
| LRS 13 🛛 | Selection of Labor | | 192 |
| LRS 14 🗌 | Paving Brick and Concrete Paver Pavements and Sidewalks | | 193 |
| LRS 15 🛛 | Partial Payments | | 196 |
| LRS 16 🖂 | Protests on Local Lettings | | 197 |
| LRS 17 | Substance Abuse Prevention Program | | 0.000 |
| LRS 18 | Multigrade Cold Mix Asphalt | | 198 |
| | Managrado Cold Mix Aspriali | | 199 |

BDE SPECIAL PROVISIONS For the August 3 and September 21, 2018 Lettings

The following special provisions indicated by an "x" are applicable to this contract and will be included by the Project Development and Implementation Section of the BD&E. An * indicates a new or revised special provision for the letting.

| Eila Nama | ш | | | | oung. |
|-----------------|----|------------|---|--------------------------------|-----------------|
| File Name | | Г | Special Provision Title | Effective | Revised |
| 80099 | | | Accessible Pedestrian Signals (APS) | April 1, 2003 | Jan. 1, 2014 |
| 80382 | | | Adjusting Frames and Grates | April 1, 2017 | |
| 80274 | | | Aggregate Subgrade Improvement | April 1, 2012 | April 1, 2016 |
| 80192 | 4 | | Automated Flagger Assistance Device | Jan. 1, 2008 | 7 (5111 1, 2010 |
| 80173 | 5 | | Bituminous Materials Cost Adjustments | Nov. 2, 2006 | Aug. 1, 2017 |
| 80241 | 6 | | Bridge Demolition Debris | July 1, 2009 | 7 lug. 1, 2017 |
| 50261 | 7 | | Building Removal-Case I (Non-Friable and Friable Asbestos) | Sept. 1, 1990 | April 1, 2010 |
| 50481 | 8 | | Building Removal-Case II (Non-Friable Asbestos) | Sept. 1, 1990 | April 1, 2010 |
| 5049I | 9 | | Building Removal-Case III (Friable Asbestos) | Sept. 1, 1990 | April 1, 2010 |
| 50531 | 10 | | Building Removal-Case IV (No Asbestos) | Sept. 1, 1990 | April 1, 2010 |
| 80366 | 11 | X | Butt Joints | July 1, 2016 | April 1, 2010 |
| 80386 | 12 | | Calcium Aluminate Cement for Class PP-5 Concrete Patching | Nov. 1, 2017 | |
| 80396 | 13 | | Class A and B Patching | Jan. 1, 2018 | 383 |
| 80384 | 14 | | Compensable Delay Costs | June 2, 2017 | |
| 80198 | 15 | | Completion Date (via calendar days) | April 1, 2008 | |
| 80199 | 16 | | Completion Date (via calendar days) Plus Working Days | April 1, 2008 April 1, 2008 | |
| 80293 | 17 | | Concrete Box Culverts with Skews > 30 Degrees and Design Fills ≤ 5 | | lulud 0040 |
| | | | Feet | April 1, 2012 | July 1, 2016 |
| 80311 | 18 | | Concrete End Sections for Pipe Culverts | lan 1 2012 | Amril 1 2010 |
| 80277 | 19 | | Concrete Mix Design – Department Provided | Jan. 1, 2013 | April 1, 2016 |
| 80261 | 20 | | Construction Air Quality – Diesel Retrofit | Jan. 1, 2012 | April 1, 2016 |
| 80387 | 21 | | Contrast Preformed Plastic Pavement Marking | June 1, 2010 | Nov. 1, 2014 |
| * 80029 | 22 | | Disadvantaged Business Enterprise Participation | Nov. 1, 2017 | A- 10 0010 |
| 80378 | 23 | | Dowel Bar Inserter | Sept. 1, 2000 | April 2, 2018 |
| 80388 | 24 | | Equipment Parking and Storage | Jan. 1, 2017 | Jan. 1, 2018 |
| 80229 | 25 | | Fuel Cost Adjustment | Nov. 1, 2017 | A 4 0047 |
| 80304 | 26 | | Grooving for Recessed Pavement Markings | April 1, 2009 | Aug. 1, 2017 |
| * 80246 | 27 | X | Hot-Mix Asphalt – Density Testing of Longitudinal Joints | Nov. 1, 2012 | Nov. 1, 2017 |
| * 80398 | 28 | | Hot-Mix Asphalt – Longitudinal Joint Sealant | Jan. 1, 2010 | Aug. 1, 2018 |
| * 80399 | 29 | X | Hot-Mix Asphalt – Oscillatory Roller | Aug. 1, 2018 | |
| * 80347 | | | Hot-Mix Asphalt – Pay for Performance Using Percent Within Limits – | Aug. 1, 2018 | |
| 《美罗斯·斯克斯 | | 1 | Jobsite Sampling | Nov. 1, 2014 | Aug. 1, 2018 |
| 80383 | 31 | | Hot-Mix Asphalt – Quality Control for Performance | April 1 2017 | 1 0017 |
| 80376 | 32 | X | Hot-Mix Asphalt – Tack Coat | April 1, 2017 | Nov. 1, 2017 |
| 80392 | 33 | X | Lights on Barricades | Nov. 1, 2016 | |
| 80336 | 34 | | Longitudinal Joint and Crack Patching | Jan. 1, 2018 | A '14 0040 |
| * 80393 | | Willes | Manholes, Valve Vaults, and Flat Slab Tops | April 1, 2014 | April 1, 2016 |
| * 80400 | | 设置 | Mast Arm Assembly and Pole | | March 2, 2018 |
| 80045 | 37 | 20/8001600 | Material Transfer Device | Aug. 1, 2018 | |
| 80394 | 38 | | Metal Flared End Section for Pipe Culverts | June 15, 1999 | Aug. 1, 2014 |
| 80165 | 39 | | Moisture Cured Urethane Paint System | Jan. 1, 2018 | April 1, 2018 |
| 80349 | 40 | | Pavement Marking Blackout Tape | Nov. 1, 2006 | Jan. 1, 2010 |
| 80371 | 41 | | Pavement Marking Removal | Nov. 1, 2014 | April 1, 2016 |
| 80390 | 42 | X | Payments to Subcontractors | July 1, 2016 | |
| 80377 | 43 | / | Portable Changeable Message Signs | Nov. 2, 2017 | |
| 80389 | 44 | V | Portland Cement Concrete | Nov. 1, 2016 | April 1, 2017 |
| 80359 | 45 | ~ | Portland Cement Concrete Bridge Deck Curing | Nov. 1, 2017 | |
| * 80401 | | | Portland Cement Concrete Poyoment Connection Body | April 1, 2015 | Nov. 1, 2017 |
| 30101 | | CHEEDS. | Portland Cement Concrete Pavement Connector for Bridge Approach | Aug. 1, 2018 | |

| File Name | # | Special Provision Title | Effective | Revised |
|-----------|----|---|--------------------------------|--|
| | | Slab | | rcvised |
| 80385 | 47 | Portland Cement Concrete Sidewalk | Aug. 1, 2017 | |
| 80300 | 48 | Preformed Plastic Pavement Marking Type D - Inlaid | April 1, 2012 | April 1, 2016 |
| 80328 | 49 | Progress Payments | Nov. 2, 2013 | 7 (prii 1, 2010 |
| 34261 | 50 | Railroad Protective Liability Insurance | Dec. 1, 1986 | Jan. 1, 2006 |
| 80157 | 51 | Railroad Protective Liability Insurance (5 and 10) | Jan. 1, 2006 | Jan. 1, 2000 |
| 80306 | 52 | Reclaimed Asphalt Pavement (RAP) and Reclaimed Asphalt Shingles | Nov. 1, 2012 | Jan. 1, 2018 |
| | | (RAS) | 1404. 1, 2012 | Jan. 1, 2016 |
| 80395 | 53 | Sloped Metal End Section for Pipe Culverts | Jan. 1, 2018 | |
| 80340 | 54 | Speed Display Trailer | April 2, 2014 | Jan. 1, 2017 |
| 80127 | 55 | Steel Cost Adjustment | April 2, 2014 | The second of th |
| * 80397 | 56 | Subcontractor and DBE Payment Reporting | April 2, 2004 April 2, 2018 | Aug. 1, 2017 |
| 80391 | 57 | Subcontractor Mobilization Payments | Nov. 2, 2017 | |
| 80317 | 58 | Surface Testing of Hot-Mix Asphalt Overlays | | A '14 0040 |
| 80298 | 59 | Temporary Pavement Marking (NOTE: This special provision was | Jan. 1, 2013 | April 1, 2016 |
| | | previously named "Pavement Marking Tape Type IV".) | April 1, 2012 | April 1, 2017 |
| 20338 | 60 | Training Special Provisions | Oct 15 1075 | |
| 80318 | 61 | Traversable Pipe Grate for Concrete End Sections (NOTE: This | Oct. 15, 1975 | |
| | | special provision was previously named "Traversable Pipe Grate".) | Jan. 1, 2013 | Jan. 1, 2018 |
| 80288 | 62 | Warm Mix Asphalt | lan 4 0040 | |
| 80302 | 63 | Weekly DBE Trucking Reports | Jan. 1, 2012 | April 1, 2016 |
| 80071 | 64 | Working Days | June 2, 2012 | April 2, 2015 |
| | | 1 | Jan. 1, 2002 | |

The following special provisions are in the 2018 Supplemental Specifications and Recurring Special Provisions.

| File Name 80368 | | New Location | Effective | Revised |
|--------------------|--|--------------------------|---------------|---------------|
| | Light Tower | Article 1069.08 | July 1, 2016 | |
| 80369 | Mast Arm Assembly and Pole | Article 1077.03(a)(1) | July 1, 2016 | |
| 80338 | Portland Cement Concrete Partial Depth Hot-Mix | Recurring CS #35 | | A '1 4 0040 |
| | Asphalt Patching | recuiring 65 #55 | April 1, 2014 | April 1, 2016 |
| 80379 | Steel Plate Beam Guardrail | Articles 630.02, 630.05, | Jan. 1, 2017 | |
| | | 630.06, and 630.08 | | |
| 80381 | Traffic Barrier Terminal, Type 1 Special | Article 631.04 | Jan. 1, 2017 | |
| 80380 | Tubular Markers | Articles 701.03, 701.15, | | |
| | | | Jan. 1, 2017 | |
| | | 701.18, and 1106.02 | | |

The following special provisions require additional information from the designer. The additional information needs to be submitted as a separate document. The Project Development and Implementation section will then include the information in the applicable special provision. The Special Provisions are:

- Bridge Demolition Debris
- Building Removal Case I
- Building Removal Case II
- Building Removal Case III
- Building Removal-Case IV
- Completion Date
- Completion Date Plus Working Days
- DBE Participation

- Material Transfer Device
- Railroad Protective Liability Insurance
- Training Special Provisions
- Working Days

BUTT JOINTS (BDE)

Effective: July 1, 2016

Add the following to Article 406.08 of the Standard Specifications.

"(c) Temporary Plastic Ramps. Temporary plastic ramps shall be made of high density polyethylene meeting the properties listed below. Temporary plastic ramps shall only be used on roadways with permanent posted speeds of 55 mph or less. The ramps shall have a minimum taper rate of 1:30 (V:H). The leading edge of the plastic ramp shall have a maximum thickness of 1/4 in. (6 mm) and the trailing edge shall match the height of the adjacent pavement ± 1/4 in. (± 6 mm).

The ramp will be accepted by certification. The Contractor shall furnish a certification from the manufacturer stating the temporary plastic ramp meets the following requirements.

| Physical Property | Test Method | Requirement |
|--|-------------|--------------------|
| Melt Index | ASTM D 1238 | 8.2 g/10 minutes |
| Density | ASTM D 1505 | 0.965 g/cc |
| Tensile Strength @ Break | ASTM D 638 | 2223 psi (15 MPa) |
| Tensile Strength @ Yield | ASTM D 638 | 4110 psi (28 MPa) |
| Elongation @ Yield 1/, percent | ASTM D 638 | 7.3 min. |
| Durometer Hardness, Shore D | ASTM D 2240 | 65 |
| Heat Deflection Temperature, 66 psi | ASTM D 648 | 176 °F (80 °C) |
| Low Temperature Brittleness, F ₅₀ | ASTM D 746 | <-105 °F (<-76 °C) |

1/ Crosshead speed -2 in./minute

The temporary plastic ramps shall be installed according to the manufacturer's specifications and fastened with anchors meeting the manufacturer's recommendations. Temporary plastic ramps that fail to stay in place or create a traffic hazard shall be replaced immediately with temporary HMA ramps at the Contractor's expense."

HOT-MIX ASPHALT - DENSITY TESTING OF LONGITUDINAL JOINTS (BDE)

Effective: January 1, 2010 Revised: August 1, 2018

<u>Description</u>. This work shall consist of testing the density of longitudinal joints as part of the quality control/quality assurance (QC/QA) of hot-mix asphalt (HMA). Work shall be according to Section 1030 of the Standard Specifications except as follows.

Quality Control/Quality Assurance (QC/QA). Delete the second and third sentence of the third paragraph of Article 1030.05(d)(3) of the Standard Specifications.

Add the following paragraphs to the end of Article 1030.05(d)(3) of the Standard Specifications:

"Longitudinal joint density testing shall be performed at each random density test location. Longitudinal joint testing shall be located at a distance equal to the lift thickness or a minimum of 4 in. (100 mm), from each pavement edge. (i.e. for a 5 in. (125 mm) lift the near edge of the density gauge or core barrel shall be within 5 in. (125 mm) from the edge of pavement.) Longitudinal joint density testing shall be performed using either a correlated nuclear gauge or cores.

- a. Confined Edge. Each confined edge density shall be represented by a one-minute nuclear density reading or a core density and shall be included in the average of density readings or core densities taken across the mat which represents the Individual Test.
- b. Unconfined Edge. Each unconfined edge joint density shall be represented by an average of three one-minute density readings or a single core density at the given density test location and shall meet the density requirements specified herein. The three one-minute readings shall be spaced 10 ft (3 m) apart longitudinally along the unconfined pavement edge and centered at the random density test location.

When a longitudinal joint sealant (LJS) is applied, longitudinal joint density testing will not be required on the joint(s) sealed."

Revise the Density Control Limits table in Article 1030.05(d)(4) of the Standard Specifications to read:

| "Mixture Composition | Parameter | Individual Test (includes confined edges) | Unconfined Edge Joint Density Minimum |
|-------------------------|--------------|---|---|
| IL-4.75 | Ndesign = 50 | 93.0 – 97.4% 1/ | 91.0% |
| IL-9.5 | Ndesign = 90 | 92.0 - 96.0% | 90.0% |
| IL-9.5,IL-9.5L | Ndesign < 90 | 92.5 - 97.4% | 90.0% |
| IL-19.0 | Ndesign = 90 | 93.0 - 96.0% | 90.0% |
| IL-19.0, IL-19.0L | Ndesign < 90 | 93.0 ^{2/} – 97.4% | 90.0% |

| SMA | Ndesign = 50 & 80 | 93.5 – 97.4% | 91.0%" | |
|-----|-------------------|--------------|--------|--|
| | | | | |

HOT-MIX ASPHALT - OSCILLATORY ROLLER (BDE)

Effective: August 1, 2018

Add the following to Article 406.03 of the Standard Specifications:

"(j) Oscillatory Roller1101.01"

Revise Table 1 and Note 3/ of Table 1 in Article 406.07(a) of the Standard Specifications to read:

| "TABLE 1 - MINIMUM ROLLER REQUIREMENTS FOR HMA | | | | | | |
|---|---|---|--|--|--|--|
| | Breakdown Roller (one of the following) | Intermediate Roller | Final Roller (one or more of the following) | Density Requirement | | |
| Level Binder: (When the density requirements of Article 406.05(c) do not apply.) | Þ 3/ | | Vs, P ^{3/} , T _B , T _F , 3W, O _T | To the satisfaction of the Engineer. | | |
| Binder and Surface ^{1/} Level Binder ^{1/} : (When the density requirements of Article 406.05(c) apply.) | V _D , P ^{3/} , T _B , 3W, O _T , O _B | P ^{3/} , O _T , O _B | V_S , T_B , T_F , O_T | As specified in Articles: 1030.05(d)(3), (d)(4), and (d)(7). | | |
| IL-4.75 and SMA 4/5/ | T _{B,} 3W, O _T | | T _F , 3W, O _T | | | |
| Bridge Decks 2/ | Тв | | T_{F} | As specified in Articles 582.05 and 582.06. | | |

^{3/} A vibratory roller (V_D) or oscillatory roller $(O_T \text{ or } O_B)$ may be used in lieu of the pneumatic-tired roller on mixtures containing polymer modified asphalt binder."

Add the following to EQUIPMENT DEFINITION in Article 406.07(a) contained in the Errata of the Supplemental Specifications:

- $^{\circ}O_{T}$ Oscillatory roller, tangential impact mode. Maximum speed is 3.0 mph (4.8 km/h) or 264 ft/min (80 m/min).
- O_B Oscillatory roller, tangential and vertical impact mode, operated at a speed to produce not less than 10 vertical impacts/ft (30 impacts/m)."

Add the following to Article 1101.01 of the Standard Specifications:

- "(h) Oscillatory Roller. The oscillatory roller shall be self-propelled and provide a smooth operation when starting, stopping, or reversing directions. The oscillatory roller shall be able to operate in a mode that will provide tangential impact force with or without vertical impact force by using at least one drum. The oscillatory roller shall be equipped with water tanks and sprinkling devices, or other approved methods, which shall be used to wet the drums to prevent material pickup. The drum(s) amplitude and frequency of the tangential and vertical impact force shall be approximately the same in each direction and meet the following requirements:
 - (1) The minimum diameter of the drum(s) shall be 48 in. (1200 mm);
 - (2) The minimum length of the drum(s) shall be 66 in. (1650 mm);
 - (3) The minimum unit static force on the drum(s) shall be 125 lb/in. (22 N/m);
 - (4) The minimum force on the oscillatory drum shall be 18,000 lb (80 kN); and
 - (5) Self-adjusting eccentrics, and reversible eccentrics on non-driven drum(s)."

HOT-MIX ASPHALT - TACK COAT (BDE)

Effective: November 1, 2016

Revise Article 1032.06(a) of the Standard Specifications to read:

"(a) Anionic Emulsified Asphalt. Anionic emulsified asphalts shall be according to AASHTO M 140. SS-1h emulsions used as a tack coat shall have the cement mixing test waived."

LIGHTS ON BARRICADES (BDE)

Effective: January 1, 2018

Revise Article 701.16 of the Standard Specifications to read:

"701.16 Lights. Lights shall be used on devices as required in the plans, the traffic control plan, and the following table.

| Circumstance | Lights Required |
|--|-------------------------------------|
| Daylight operations | None |
| First two warning signs on each approach to the work involving a nighttime lane closure and "ROUGH GROOVED SURFACE" (W8-I107) signs | Flashing mono-directional lights |
| Devices delineating isolated obstacles, excavations, or hazards at night (Does not apply to patching) | Flashing bi-directional lights |
| Devices delineating obstacles, excavations, or hazards exceeding 100 ft (30 m) in length at night (Does not apply to widening) | Steady burn bi-directional lights |
| Channelizing devices for nighttime lane closures on two-lane roads | None |
| Channelizing devices for nighttime lane closures on multi-lane roads | None |
| Channelizing devices for nighttime lane closures on multi-lane roads separating opposing directions of traffic | None |
| Channelizing devices for nighttime along lane shifts on multilane roads | Steady burn mono-directional lights |
| Channelizing devices for night time along lane shifts on two lane roads | Steady burn bi-directional lights |
| Devices in nighttime lane closure tapers on Standards 701316 and 701321 | Steady burn bi-directional lights |
| Devices in nighttime lane closure tapers | Steady burn mono-directional lights |
| Devices delineating a widening trench | None |
| Devices delineating patches at night on roadways with an ADT less than 25,000 | None |
| Devices delineating patches at night on roadways with an ADT of 25,000 or more | None |

Batteries for the lights shall be replaced on a group basis at such times as may be specified by the Engineer."

Delete the fourth sentence of the first paragraph of Article 701.17(c)(2) of the Standard Specifications.

Revise the first paragraph of Article 603.07 of the Standard Specifications to read:

"603.07 Protection Under Traffic. After the casting has been adjusted and Class SI concrete has been placed, the work shall be protected by a barricade for at least 72 hours."

PAYMENTS TO SUBCONTRACTORS (BDE)

Effective: November 2, 2017

Add the following to the end of the fourth paragraph of Article 109.11 of the Standard Specifications:

"If reasonable cause is asserted, written notice shall be provided to the applicable subcontractor and/or material supplier and the Engineer within five days of the Contractor receiving payment. The written notice shall identify the contract number, the subcontract or material purchase agreement, a detailed reason for refusal, the value of payment being withheld, and the specific remedial actions required of the subcontractor and/or material supplier so that payment can be made."

PORTLAND CEMENT CONCRETE (BDE)

Effective: November 1, 2017

Revise the Air Content % of Class PP Concrete in Table 1 Classes of Concrete and Mix Design Criteria in Article 1020.04 of the Standard Specifications to read:

| "TABL | "TABLE 1. CLASSES OF CONCRETE AND MIX DESIGN CRITERIA | | | | | |
|----------------------|--|---------------------|--|--|--|--|
| Class of Conc. | Use | Air Content % | | | | |
| PP | PP Pavement Patching Bridge Deck Patching (10) | | | | | |
| | PP-1 | | | | | |
| | PP-2 PP-3 | | | | | |
| | PP-4 | 4.0 - 8.0" | | | | |
| | PP-5 | | | | | |

Revise Note (4) at the end of Table 1 Classes of Concrete and Mix Design Criteria in Article 1020.04 of the Standard Specifications to read:

"(4) For all classes of concrete, the maximum slump may be increased to 7 in (175 mm) when a high range water-reducing admixture is used. For Class SC, the maximum slump may be increased to 8 in. (200 mm). For Class PS, the maximum slump may be increased to 8 1/2 in. (215 mm) if the high range water-reducing admixture is the polycarboxylate type."

PORTLAND CEMENT CONCRETE SIDEWALK (BDE)

Effective: August 1, 2017

Revise the first paragraph of Article 424.12 of the Standard Specifications to read:

"424.12 Method of Measurement. This work will be measured for payment in place and the area computed in square feet (square meters). Curb ramps, including side curbs and side flares, will be measured for payment as sidewalk. No deduction will be made for detectable warnings located within the ramp."

SUBCONTRACTOR MOBILILATION PAYMENTS (BDE)

Effective: November 2, 2017

Replace the second paragraph of Article 109.12 of the Standard Specifications with the following:

"This mobilization payment shall be made at least 14 days prior to the subcontractor starting work. The amount paid shall be at the following percentage of the amount of the subcontract reported on form BC 260A submitted for the approval of the subcontractor's work.

| Value of Subcontract Reported on Form BC 260A | Mobilization Percentage |
|---|-------------------------|
| Less than \$10,000 | 25% |
| \$10,000 to less than \$20,000 | 20% |
| \$20,000 to less than \$40,000 | 18% |
| \$40,000 to less than \$60,000 | 16% |
| \$60,000 to less than \$80,000 | 14% |
| \$80,000 to less than \$100,000 | 12% |
| \$100,000 to less than \$250,000 | 10% |
| \$250,000 to less than \$500,000 | 9% |
| \$500,000 to \$750,000 | 8% |
| Over \$750,000 | 7%" |

WORKING DAYS (BDE)

Effective: January 1, 2002

The Contractor shall complete the work within 25 working days.

State of Illinois Department of Transportation Bureau of Local Roads and Streets

SPECIAL PROVISION FOR RAILROAD PROTECTIVE LIABILITY INSURANCE FOR LOCAL LETTINGS

Effective: March 1, 2005 Revised: January 1, 2006

All references to Sections or Articles in this specification shall be construed to mean a specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

Railroad Protective Liability Insurance. The contractor will be required to carry Railroad Protective Liability and Property Damage Liability Insurance in accordance with Article 107.11 of the Standard Specifications. A separate policy is required for each railroad indicated on the attached form unless otherwise noted. The limits of liability for each policy are listed on the attached form. The minimum limits of liability shall be in accordance with Article 107.11 of the Standard Specifications.

<u>Basis of Payment</u>. The costs for providing insurance, as noted above, will be paid for at the contract unit price per Lump Sum for RAILROAD PROTECTIVE LIABILITY INSURANCE.

APPROVAL OF INSURANCE: The ORIGINAL and one CERTIFIED copy of each required policy shall be submitted for approval to the following address:

| Galesburg City Hall | |
|---------------------------------------|--|
| 55 West Tompkins Street | |
| Galesburg, IL 61401 | |
| · · · · · · · · · · · · · · · · · · · | |

The contractor will be advised when approval of the insurance has been received from the railroad(s). Before any work begins on railroad right-of-way, the Contractor shall submit to the Resident Engineer evidence that the required railroad protective liability insurance has been approved by the railroad(s). The Contractor shall also provide the Resident Engineer with expiration date of each required policy.

RAILROAD PROTECTIVE LIABILITY INSURANCE FORM

| NAMED INSURED & ADDRESS | NUMBER & SPEED OF PASSENGER TRAINS | NUMBER & SPEED OF FREIGHT TRAINS |
|---|------------------------------------|----------------------------------|
| BNSF Railway Company 80 44th Avenue NE Minneapolis, MN 55412 | 2 | 60 @ 30 MPH |
| DOT/AAR Number: 063045F | RR Mile Post: 0 | 0163.78 |
| Liability Limits: Combined Single Lim | nit_ \$ 5,000,000 | Aggregate Limit \$10,000,000 |
| For Freight/Passenger Information Cor | ntact: Calvin Nutt | Phone: <u>763-782-3495</u> |
| For Insurance Information Contact: | Rosa Martinez | Phone: 214-303-8519 |
| DOTALD N | | |
| DOT/AAR Number: 063005H | RR Mile Post: 0 | |
| Liability Limits: Combined Single Lim | * | Aggregate Limit \$ 10,000,000 |
| For Freight/Passenger Information Cor For Insurance Information Contact: | Rosa Martinez | Phone: 763-782-3495 |
| To mourance mornation contact. | 103a Wartinez | Phone: 214-303-8519 |
| | | |
| DOT/AAR Number: 063003U | RR Mile Post: 0 | 0163.08 |
| Liability Limits: Combined Single Lim | nit_ \$ 5,000,000 | Aggregate Limit_\$ 10,000,000 |
| For Freight/Passenger Information Cor | ntact: Calvin Nutt | Phone: 763-782-3495 |
| For Insurance Information Contact: | Rosa Martinez | Phone: 214-303-8519 |
| | | |
| DOT/AAR Number: | RR Mile Post: | |
| | nit_\$ | Aggregate Limit_\$ |
| For Freight/Passenger Information Co | | Phone: |
| For Insurance Information Contact: | | Dhono: |

State of Illinois Department of Transportation Bureau of Local Roads and Streets

SPECIAL PROVISION FOR INSURANCE

Effective: February 1, 2007 Revised: August 1, 2007

All references to Sections or Articles in this specification shall be construed to mean specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

The Contractor shall name the following entities as additional insured under the Contractor's

general liability insurance policy in accordance with Article 107.27:

CITY OF GALESBURG

The entities listed above and their officers, employees, and agents shall be indemnified and held harmless in accordance with Article 107.26.

State of Illinois Department of Transportation Bureau of Local Roads and Streets

SPECIAL PROVISION FOR EQUIPMENT RENTAL RATES

Effective: January 1, 2012

All references to Sections or Articles in this specification shall be construed to mean a specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

Replace Article 109.04(b)(4) with the following:

"(4) Equipment. For any machinery or special equipment (other than small tools) the use of which has been authorized by the Engineer, the Contractor will be paid according to the latest revision of "SCHEDULE OF AVERAGE ANNUAL EQUIPMENT OWNERSHIP EXPENSE" and latest index factor as issued by the Illinois Department of Transportation. The equipment should be of a type and size reasonably required to complete the extra work."

State of Illinois DEPARTMENT OF TRANSPORTATION Bureau of Local Roads & Streets

SPECIAL PROVISION FOR FILLING HMA CORE HOLES WITH NON-SHRINK GROUT

Effective: January 1, 2008

All references to Sections and Articles in this Special Provision shall be construed to mean specific Sections and Articles in the Standard Specifications for Road and Bridge Construction adopted by the Department of Transportation.

Add the following after the first paragraph of Article 406.07(c) of the Standard Specifications:

"Upon completion of coring for density testing, all free water shall be removed from the core holes prior to filling. All core holes shall be filled with a non-shrink grout from the Department's approved list, which shall be mixed in a separate container prior to placement in the hole. Only enough water to permit placement and consolidation by rodding shall be used, and the material shall be struck-off flush with the adjacent pavement."

State of Illinois Department of Transportation Bureau of Local Roads and Streets

SPECIAL PROVISION FOR CONSTRUCTION AND MAINTENANCE SIGNS

Effective: January 1, 2004 Revised: June 1, 2007

All references to Sections or Articles in this specification shall be construed to mean a specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

701.14. Signs. Add the following paragraph to Article 701.14:

All warning signs shall have minimum dimensions of 1200 mm x 1200 mm (48" x 48") and have a black legend on a fluorescent orange reflectorized background, meeting, as a minimum, Type AP reflectivity requirements of Table 1091-2 in Article 1091.02.

AGGREGATE QUALITY

Effective July 1, 1990

Revised April 26, 2013

Coarse aggregate for Granular Embankment Special, Sub-base Granular Material, Aggregate Shoulders, Aggregate Surface and Base Courses, and Erosion Control Aggregate shall conform to <u>Article 1004.04</u> of the Standard Specifications for Road and Bridge Construction except that all of the following revisions to <u>Article 1004.04</u> (b) shall apply unless the Contractor chooses to use RAP for aggregate shoulders:

- 1. Revise the maximum allowable percentage of weighted average loss when the material is subjected to five (5) cycles of sodium sulfate soundness test from 25%, as shown under the Class D of the Quality Chart in Article 1004.01(b) of the Standard Specifications, to 40%; and
- 2. Revise the maximum allowable percentage of wear as determined by the Los Angeles Abrasion Method from 45%, as shown under Class D of the Quality Chart in <u>Article 1004.01(b)</u> of the Standard Specifications, to 65%; and
- 3. The sum of the percentages of weighted average loss when the material is subjected to 5 cycles of the sodium sulfate soundness test and the percentage of wear as determined by the Los Angeles Abrasion Method shall not exceed 95%.

ANTI-STRIP ADDITIVE FOR HOT-MIX ASPHALT

Effective July 30, 2010

If an anti-stripping additive is required for any hot-mix asphalt in accordance with Article 1030.04(c), the cost of the additive will not be paid for separately, but shall be considered as included in the contract unit price bid for the hot-mix asphalt item(s) involved.

PROTECTION OF FRAMES AND LIDS OF UTILITY STRUCTURES

Effective March 6, 1991 Revised January 1, 2007

This work shall consist of protecting frames and lids of utility structures in the pavement after the adjacent hot-mix asphalt surface has been removed to the required depth by cold milling or by hand methods.

After the area has been swept clean and before the lane is opened to traffic, a hot bituminous mixture shall be placed around the casting, flush with its surface and decreasing to a featheredge in a distance of <u>4 feet (1.2 m)</u> around the entire surface of the casting. Cold mix or milled material will not be permitted. This mixture shall remain in place until the day surfacing operations are undertaken within the immediate area of the structure. Prior to placing the surface course, the temporary hot-mix asphalt mixture shall be removed and disposed of by the Contractor as specified in Article 202.03 of the Standard Specifications.

The temporary tapers and their removal shall be considered included in the contract unit price per <u>Square Meter (Square Yard)</u> for HOT-MIX ASPHALT SURFACE REMOVAL of the depth specified, and no additional compensation will be allowed.

PCC QC/QA ELECTRONIC REPORTS SUBMITTAL

Effective April 26, 2013

Revised: April 26, 2015

The Contractor's QC personnel shall be responsible for electronically submitting PRO and IND MI 654 Air, Slump, Quantity Reports, PRO MI 655 PCC Strength Reports, and MI 504 Field/Lab Gradations to the Department. The format for the electronic submittals will be the PCC QC/QA reporting program, which will be provided by the Department. Microsoft Office 2007 or newer is required for this program which must be provided by the Contractor.

PCC AUTOMATIC BATCHING EQUIPMENT

Effective April 23, 2010

Revised November 7, 2014

Portland cement concrete provided shall be produced from batch plants that conform to the requirements of Article 1103.03 (a) and (b) of the Standard Specifications for Road and Bridge Construction. Semi-automatic batching will not be allowed.

In addition, the batching plant shall be a computerized plant interfaced with a printer and shall print actual batch weights and aggregate mixtures, all water added, amount of each admixture or additive per batch, and percentage variance from design. The ticket shall also state the actual water-cement ratio as batched, and the amount of water that can be added to the batch without exceeding the maximum water-cement ratio. Truck delivery tickets will still be required as per Article 1020.11 (a)(7) of the Standard Specifications.

| Prevailing Wage rates for Knox County effective Sept. 1, 2017 | | | | | | | | | | | | |
|---|--------|------|--|--------------|----------------------|-----------|-----|-----|-------|---------|----------|----------|
| Trade Title | Region | Туре | Class | Base Wage | Fore- man Wage | M-F OT | OSA | OSH | H/W | Pension | Vacation | Training |
| ASBESTOS ABT-GEN | ALL | BLD | And a contract without passed and a second passed on the second passed o | 29.80 | 30.80 | 1.5 | 1.5 | 2 | 8.52 | 14.07 | 0.00 | 0.80 |
| ASBESTOS ABT-GEN | ALL | HWY | | 29.16 | 29.91 | 1.5 | 1.5 | 2 | 8.52 | 13.73 | 0.00 | 0.80 |
| ASBESTOS ABT-MEC | ALL | BLD | | 22.70 | 23.70 | 1.5 | 1.5 | 2 | 6.70 | 5.05 | 0.00 | 0.65 |
| BOILERMAKER | ALL | BLD | The sales of the same of the s | 39.50 | 42.50 | 2 | 2 | 2 | 7.07 | 12.47 | 0.00 | 0.40 |
| BRICK MASON | ALL | BLD | | 33.16 | 34.66 | 1.5 | 1.5 | 2 | 9.40 | 10.57 | 0.00 | 0.79 |
| CARPENTER | ALL | BLD | | 32.01 | 34.26 | 1.5 | 1.5 | 2 | 8.45 | 17.10 | 0.00 | 0.54 |
| CARPENTER | ALL | HWY | The second secon | 34.04 | 36.29 | 1.5 | 1.5 | 2 | 8.45 | 17.50 | 0.00 | 0.52 |
| CEMENT MASON | ALL | ALL | | 29.41 | 30.66 | 1.5 | 1.5 | 2 | 8.40 | 16.74 | 0.00 | 0.80 |
| CERAMIC TILE FNSHER | ALL | BLD | | 30.86 | 30.86 | 1.5 | 1.5 | 2 | 9.40 | 10.57 | 0.00 | 0.77 |
| ELECTRIC PWR EQMT OP | ALL | ALL | | 43.76 | 54.80 | 1.5 | 1.5 | 2 | 6.81 | 12.25 | 0.00 | 0.44 |
| ELECTRIC PWR GRNDMAN | ALL | ALL | | 29.96 | 54.80 | 1.5 | 1.5 | 2 | 6.40 | 8.39 | 0.00 | 0.30 |
| ELECTRIC PWR LINEMAN | ALL | ALL | | 48.61 | 54.80 | 1.5 | 1.5 | 2 | 96.9 | 13.61 | 0.00 | 0.49 |
| ELECTRIC PWR TRK DRV | ALL | ALL | | 31.42 | 54.80 | 1.5 | 1.5 | 2 | 6.44 | 8.80 | 0.00 | 0.31 |
| ELECTRICIAN | ALL | BLD | | 30.60 | 33.10 | 1.5 | 1.5 | 2 | 7.35 | 11.69 | 0.00 | 0.80 |
| ELECTRONIC SYS TECH | ALL | BLD | | 28.00 | 30.00 | 1.5 | 1.5 | 2 | 7.10 | 11.44 | 0.00 | 0.40 |
| ELEVATOR CONSTRUCTOR | ALL | BLD | | 43.43 | 48.86 | 2 | 2 | 2 | 15.28 | 15.71 | 3.47 | 09.0 |
| GLAZIER | ALL | BLD | | 29.21 | 30.71 | 1.5 | 1.5 | 1.5 | 6.94 | 7.67 | 0.00 | 0.65 |
| HT/FROST INSULATOR | ALL | BLD | And the state of t | 30.41 | 31.61 | 1.5 | 1.5 | 2 | 6.35 | 12.80 | 0.00 | 1.00 |
| IRON WORKER | MN | ALL | | 30.75 | 33.21 | 1.5 | 1.5 | 2 | 62.6 | 12.94 | 1.80 | 0.69 |
| IRON WORKER | SE | BLD | | 32.41 | 34.31 | 1.5 | 1.5 | 2 | 10.66 | 15.47 | 00.00 | 0.54 |
| IRON WORKER | SE | НМУ | | 36.82 | 38.82 | 1.5 | 1.5 | 2 | 10.66 | 15.47 | 00.00 | 0.64 |
| IRON WORKER | SW | ALL | | 26.00 | 28.25 | 1.5 | 1.5 | 7 | 7.93 | 13.66 | 0.00 | 0.51 |
| LABORER | ALL | BLD | | 28.80 | 29.80 | 1.5 | 1.5 | 2 | 8.52 | 14.07 | 00.00 | 0.80 |
| LABORER | ALL | HWY | | 28.16 | 28.91 | 1.5 | 1.5 | 2 | 8.52 | 13.73 | 0.00 | 0.80 |
| ABORER SKILLED | ALL | BLD | | 28.80 | 29.80 | 1.5 | 1.5 | 7 | 8.52 | 14.07 | 00.00 | 0.80 |

| LABORER, SKILLED | ALL | HWY | 28 | 28.16 2 | 28.91 | 1.5 | 1.5 | 2 | 8.52 | 13.73 | 0.00 | 0.80 |
|--------------------|-----|-----------|-------|----------|-------|-----|-----|-----|-------|-------|-------|------|
| LATHER | ALL | BLD | 32 | 32.01 3 | 34.26 | 1.5 | 1.5 | 2 | 8.45 | 17.10 | 0.00 | 0.54 |
| MACHINERY MOVER | SE | HWY | 36 | 36.82 3 | 38.82 | 1.5 | 1.5 | 2 | 10.66 | 15.47 | 0.00 | 0.64 |
| MACHINIST | ALL | BLD | 45 | 45.35 4 | 47.85 | 1.5 | 1.5 | 2 | 7.26 | 8.95 | 1.85 | 0.00 |
| MARBLE FINISHERS | ALL | BLD | 30 | 30.86 | | 1.5 | 1.5 | 2 | 9.40 | 10.57 | 0.00 | 0.77 |
| MARBLE MASON | ALL | BLD | 32 | 32.61 3 | 33.86 | 1.5 | 1.5 | 2 | 9.40 | 10.57 | 0.00 | 0.78 |
| MILLWRIGHT | ALL | BLD | 31 | 31.74 3 | 33.99 | 1.5 | 1.5 | 2 | 8.45 | 17.72 | 0.00 | 0.54 |
| MILLWRIGHT | ALL | НМҰ | 33 | 33.59 3 | 35.33 | 1.5 | 1.5 | 2 | 8.20 | 16.95 | 0.00 | 0.52 |
| OPERATING ENGINEER | ALL | BLD | 1 39 | 39.69 4 | 42.69 | 1.5 | 1.5 | 2 | 9.00 | 19.23 | 0.00 | 3.00 |
| OPERATING ENGINEER | ALL | BLD | 2 36 | 36.83 4 | 42.69 | 1.5 | 1.5 | 2 | 9.00 | 19.23 | 0.00 | 3.00 |
| OPERATING ENGINEER | ALL | BLD | | 32.12 4 | 42.69 | 1.5 | 1.5 | 2 | 9.00 | 19.23 | 0.00 | 3.00 |
| OPERATING ENGINEER | ALL | WH | 1 39 | 39.69 4 | 42.69 | 1.5 | 1.5 | 2 | 9.00 | 19.23 | 0.00 | 3.00 |
| OPERATING ENGINEER | ALL | .∵ AMH | 2 36 | 36.83 4 | 42.69 | 1.5 | 1.5 | 2 | 9.00 | 19.23 | 0.00 | 3.00 |
| OPERATING ENGINEER | ALL | HW | 3 32 | 32.12 4 | 42.69 | 1.5 | 1.5 | 2 | 9.00 | 19.23 | 0.00 | 3.00 |
| PAINTER | ALL | ALL | 28 | 28.42 2 | 29.67 | 1.5 | 1.5 | 2 | 5.90 | 5.15 | 0.00 | 0.30 |
| PAINTER OVER 30FT | ALL | ALL | 30 | 30.42 | 32.75 | 1.5 | 1.5 | 1.5 | 2.60 | 7.15 | 0.00 | 0.52 |
| PAINTER PWR EQMT | ALL | ALL | 28 | 28.92 3 | 31.25 | 1.5 | 1.5 | 1.5 | 2.60 | 7.15 | 0.00 | 0.52 |
| PILEDRIVER | ALL | BLD | 33 | 33.01 3 | 35.26 | 1.5 | 1.5 | 7 | 8.45 | 17.10 | 0.00 | 0.54 |
| PILEDRIVER | ALL | HWY | 34 | 34.04 3 | 36.29 | 1.5 | 1.5 | 2 | 8.45 | 17.50 | 0.00 | 0.52 |
| PIPEFITTER | ALL | ALL | 39 | 39.20 4 | 43.12 | 1.5 | 1.5 | 2 | 7.00 | 14.24 | 0.00 | 1.25 |
| PLASTERER | ALL | BLD | 29 | 29.41 3 | 30.66 | 1.5 | 1.5 | 2 | 8.40 | 16.74 | 0.00 | 08.0 |
| PLUMBER | ALL | ALL | 39 | 39.20 4 | 43.12 | 1.5 | 1.5 | 2 | 7.00 | 14.24 | 0.00 | 1.25 |
| ROOFER | ALL | BLD | 26. | 26.75 2 | 28.75 | 1.5 | 1.5 | 2 | 9.34 | 6.92 | 0.00 | 0.29 |
| SHEETMETAL WORKER | ALL | BLD | 31 | 31.93 | 34.14 | 1.5 | 1.5 | 2 | 7.14 | 13.51 | 0.00 | 0.65 |
| SIGN HANGER | SE | HWY | 36 | 36.82 | 38.82 | 1.5 | 1.5 | 7 | 10.66 | 15.47 | 0.00 | 0.64 |
| SPRINKLER FITTER | ALL | BLD | 37. | 37.12 3 | 39.87 | 1.5 | 1.5 | 2 | 8.42 | 8.50 | 0.00 | 0.35 |
| STEEL ERECTOR | SE | НМУ | 36. | 36.82 | 38.82 | 1.5 | 1.5 | 2 | 10.66 | 15.47 | 0.00 | 0.64 |
| STONE MASON | ALL | BLD | 33. | 33.16 3. | 34.66 | 1.5 | 1.5 | 2 | 9.40 | 10.57 | 0.00 | 0.79 |
| TERRAZZO FINISHER | ALL | BLD | 30. | 30.86 | | 1.5 | 1.5 | 2 | 9.40 | 10.57 | 00.00 | 0.77 |
| TERRAZZO MASON | ALL | BLD | 32.61 | | 32.61 | 1.5 | 1.5 | 7 | 9.40 | 10.57 | 0.00 | 0.78 |
| TILE MASON | ALL | BLD | 32.61 | | 33.86 | 1.5 | 1.5 | 2 | 9.40 | 10.57 | 0.00 | 0.78 |

| RUCK DRIVER | ALL | ALL | | 36.15 | 40.04 | 1.5 | 1.5 | 7 | 12.16 | 5.89 | 0.00 | 0.25 |
|--------------|-----|--|---|-------|-------|-----|-----|---|-------|-------|-------|------|
| K DRIVER | ALL | ALL | 2 | 36.67 | 40.04 | 1.5 | 1.5 | 2 | 12.16 | 5.89 | 00.00 | 0.25 |
| K DRIVER | ALL | ALL | 3 | 36.91 | 40.04 | 1.5 | 1.5 | 2 | 12.16 | 5.89 | 00.00 | 0.25 |
| K DRIVER | ALL | ALL | 4 | 37.25 | 40.04 | 1.5 | 1.5 | 2 | 12.16 | 5.89 | 00.00 | 0.25 |
| TRUCK DRIVER | ALL | ALL | 5 | 38.23 | 40.04 | 1.5 | 1.5 | 2 | 12.16 | 5.89 | 00.00 | 0.25 |
| K DRIVER | ALL | O&C | _ | 28.92 | 32.03 | 1.5 | 1.5 | 7 | 12.16 | 5.89 | 00.00 | 0.25 |
| K DRIVER | ALL | 0&C | 2 | 29.34 | 32.03 | 1.5 | 1.5 | 2 | 12.16 | 5.89 | 00.00 | 0.25 |
| K DRIVER | ALL | 080 | 3 | 29.53 | 32.03 | 1.5 | 1.5 | 2 | 12.16 | 5.89 | 0.00 | 0.25 |
| TRUCK DRIVER | ALL | 080 | 4 | 29.80 | 32.03 | 1.5 | 1.5 | 2 | 12.16 | 5.89 | 00.00 | 0.25 |
| TRUCK DRIVER | ALL | O&C | 5 | 30.58 | 32.03 | 1.5 | 1.5 | 2 | 12.16 | 5.89 | 0.00 | 0.25 |
| UCKPOINTER | ALL | BLD | | 33.16 | 34.66 | 1.5 | 1.5 | 2 | 9.40 | 10.57 | 00.00 | 0.79 |
| | | The second secon | | | | | | | | | | |

Legend

M-F OT Unless otherwise noted, OT pay is required for any hour greater than 8 worked each day, Mon through Fri. The number listed is the multiple of the base wage.

OSA Overtime pay required for every hour worked on Saturdays

OSH Overtime pay required for every hour worked on Sundays and Holidays

H/W Health/Welfare benefit

Explanations KNOX COUNTY

IRONWORKERS (SOUTHWEST) - That part of the county West of Rt. 41.

IRONWORKERS (SOUTHEAST) - That part of the county South and East of a line from Tolona (Stark County) North of Victoria to (but excluding) Galesburg looping East and South of the city to Rt. 41 South to the county line. The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL. Oil and chip resealing (O&C) means the application of road oils and liquid asphalt to coat an existing road surface, followed by application of aggregate chips or gravel to coated surface, and subsequent rolling of material to seal the surface.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

CERAMIC TILE FINISHER, MARBLE FINISHER, TERRAZZO FINISHER

Assisting, helping or supporting the tile, marble and terrazzo mechanic by performing their historic and traditional work assignments required to complete the proper installation of the work covered by said crafts. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

ELECTRONIC SYSTEMS TECHNICIAN

background/foreground music, intercom and telephone interconnect, field programming, inventory control systems, microwave transmission, Installation, service and maintenance of low-voltage systems which utilizes the transmission and/or transference of voice, sound, vision, or digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, multi-media, multiplex, radio page, school, intercom and sound burglar alarms and low voltage master clock systems.

Excluded from this classification are energy management systems, life safety systems, supervisory controls and data acquisition systems not intrinsic with the above listed systems, fire alarm systems, nurse call systems and raceways exceeding fifteen feet in length.

LABORER, SKILLED - BUILDING

when done by salamander heat, and the cleaning and clearing of all debris. All work pertaining to and in preparation of asbestos abatement and trenches, piers, foundations and holes, digging, lagging, sheeting, cribbing, bracing and propping of foundations, holes, caissons, cofferdams, and removal. The building of scaffolding and staging for masons and plasterers. The excavations for buildings and all other construction, digging, of materials used by masons, plasterers and other building construction crafts, whether done by hand or by any process. The drying of plastering The skilled laborer building (BLD) classification shall encompass the following types of work, irrespective of the site of the work: tending of carpenters in unloading, handling, stockpiling and distribution operations, also other building crafts, mixing, handling, and conveying of all

dikes, the setting of all guidelines for machine or hand excavation and subgrading. The mixing, handling, conveying, pouring, vibrating, gunniting fireproofing purposes. Boring machine, gas, electric or air in preparation for shoving pipe, telephone cable, and so forth, under highways, roads, assembling and dismantling of all jacks and sectional scaffolding, including elevator construction and running of slip form jacks. The work of drill dumpmen and spotters, fencing Laborers, cleaning lumber, pit men, material checkers, dispatchers, unloading explosives, asphalt plant laborers, workers with machine & layers, grade checker, power tools, caisson workers, lead man on sewer work, welders, cutters, burners and torch men, writer of scale tickets, fireproofing laborers, janitors, asbestos abatement and removal laborers, handling of materials treated with oil, creosote, underpinning and shoring of buildings, fire watch, signaling of all power equipment, to include trucks excavating equipment, etc., tree topper or nighway, air tamping hammerman, signal man on crane, concrete saw operator, screen man on asphalt pavers, front end man on chip spreader, And, all other labor work not awarded to any other craft. Mortar mixers, kettlemen and carrier of hot stuff, tool crib men, watchmen (Laborer), cement handlers, chloride handlers, the unloading and laborers with steel workers and re-bars, concrete workers (wet), luteman, asphalt raker, chloride, asphalt, and/or foreign material harmful to skin or clothing, Laborers with de-watering systems, gunnite nozzle men, laborers tending otherwise applying of concrete, whether by hand or other method of concrete for any walls, foundations, floors, or for other construction concrete piles. The loading, unloading, handling and carrying to place of installation of all rods, (and materials for use in reinforcing) concrete streets and alleys. All hand and power operating cross cut saws when used for clearing. All work in compressed air construction. All work on and the hoisting of same and all signaling where hoist is used in this type of construction coming under the jurisdiction of the Laborers' Union. scaffold workers, motorized buggies or motorized unit used for wet concrete or handling of building materials, sewer workers, rod and chain men, vibrator operators, mortar mixer operator, cement silica, clay, fly ash, lime and plasters, handlers (bulk or bag), cofferdam workers, on concrete sealant men. The wrecking, stripping, dismantling, and handling of concrete forms and false work, and the building of centers for trimmer when in connection to construction, tunnel helpers in free air, batch dumpers, kettle and tar men, tank cleaners, plastic installers, chain saw operators, paving breaker, jackhammer and drill operator, layout man and/or drainage tile layer, steel form setters -- street and running and blasting, including wagon drills. The wrecking, stripping, dismantling, cleaning, moving and oiling of forms. The cutting off of acetylene burners in salvaging. The blocking and tamping of concrete. The laying of sewer tile and conduit, and pre-cast materials. The firemen or salamander tenders, flagmen, deck hands, installation and maintenance of temporary gas-fired heating units, gravel box men, concrete burning machine operator, material selector men working with firebrick or combustible material, dynamite men, track laborers, concrete paving, placing, cutting and tying of reinforcing, deck hand, dredge hand and shore laborers, bankmen on floating plant, asphalt curb asphalt machine operator, ready mix scalemen, permanent, portable or temporary plant drilling machine operator, plaster tenders, masons with hot material or where foreign materials are used, Laborers handling masterplate or similar materials, laser beam operator, multiple concrete duct -- lead man.

LABORER, SKILLED - HIGHWAY

The skilled laborer heavy and highway (HWY) classification shall encompass the following types of work, irrespective of the site of the work: handling of materials treated with oil, creosote, asphalt and/or any foreign materials harmful to skin or clothing, track laborers, chloride

ouilding materials, laborers with de-watering systems, sewer workers plus depth, rod and chainmen, vibrator operators, mortar mixer operators, cement silica, clay, fly ash, lime and plasters, handlers (bulk or bag), cofferdam workers plus depth, on concrete paving, placing, cutting and tying gunnite nozzle men, welders, cutters, burners and torchmen, chain saw operators, paving breaker, jackhammer and drill operators, layout man screedman on asphalt pavers, front end man on chip spreader, multiple concrete duct, luteman, asphalt raker, curb asphalt machine operator, handlers, the unloading and loading with steel workers and re-bars, concrete workers (wet), tunnel helpers in free air, batch dumpers, mason or reinforcing, deck hand, dredge hand shore laborers, bankmen on floating plant, asphalt workers with machine, and layers, grade checker, eady mix scalemen (portable or temporary plant), laser beam operator, concrete burning machine operator, and coring machine operator. power tools, stripping of all concrete forms excluding paving forms, dumpmen and spotters, when necessary, caisson workers plus depth, tenders, kettle and tar men, plastic installers, scaffold workers, motorized buggies or motorized unit used for wet concrete or handling of and/or drainage tile layer, steel form setters - street and highway, air tamping hammerman, signal man on crane, concrete saw operator,

welding machines and brooms, including those pulled by separate units, truck driver helpers, warehouse employees, mechanic helpers, greasers TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION Class 1. Drivers on 2 axle trucks hauling less than 9 ton. Air compressor and and tiremen, pickup trucks when hauling materials, tools, or workers to and from and on-the-job site, and fork lifts up to 6,000 lb. capacity.

similar equipment when used for transportation purposes. Fork lifts over 6,000 lb. capacity, winch trucks, four axle combination units, and ticket Class 2. Two or three axle trucks hauling more than 9 ton but hauling less than 16 ton. A-frame winch trucks, hydrolift trucks, vactor trucks or

Class 3. Two, three or four axle trucks hauling 16 ton or more. Drivers on water pulls, articulated dump trucks, mechanics and working forepersons, and dispatchers. Five axle or more combination units.

Class 4. Low Boy and Oil Distributors.

Class 5. Drivers who require special protective clothing while employed on hazardous waste work.

TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

This shall encompass laborers, workers and mechanics who drive contractor or subcontractor owned, leased, or hired pickup, dump, service, or machinery and tools) to or from the job site; distributing oil or liquid asphalt and aggregate; stock piling material when in connection with the oil distributor trucks. The work includes transporting materials and equipment (including but not limited to, oils, aggregate supplies, parts, actual oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

OPERATING ENGINEERS - BUILDING

Class 1. Cranes; Overhead Cranes; Gradall; All Cherry Pickers; Mechanics; Central Concrete Mixing Plant Operator; Road Pavers (27E - Dual Drum (all sizes); Pushcats; Endloaders (all types); Asphalt Surfacing Machine; Slip Form Paver; Rock Crusher; Heavy Equipment Greaser; CMI, CMI Belt Placer, Auto Grade & 3 Track and similar types; Side Booms; Multiple Unit Earth Movers; Creter Crane; Trench Machine; Pump-crete-Belt Crete-Squeeze Cretes-Screw-type Pumps and Gypsum; Bulker & Pump - Operator will clean; Formless Finishing Machine; Flaherty Spreader or similar types considered as Cranes; Caisson Rigs; Dozer; Tournadozer; Work Boats; Ross Carrier; Helicopter; Tournapulls - all and similar types; Scoops Scooper; Drag Lines; Backhoe; Derrick Boats; Pile Drivers and Skid Rigs; Clamshells; Locomotive Cranes; Dredge (all types) Motor Patrol; Power Blades - Dumore - Elevating and similar types; Tower Cranes (Crawler-Mobile) and Stationary; Crane-type Backfiller; Drott Yumbo and similar types; Screed Man on Laydown Machine; Wheel Tractors (industrial or Farm-type w/Dozer-Hoe-Endloader or other attachments); F.W.D. & · Tri Batchers); Blacktop Plant Operators and Plant Engineers; 3 Drum Hoist; Derricks; Hydro Cranes; Shovels; Skimmer Scoops; Koehring Similar Types; Vermeer Concrete Saw.

Tamper (All similar types) Self-propelled; Winch or Boom Truck; Mechanical Bull Floats; Mixers over 3 Bag to 27E; Tractor pulling Power Blade or Class 2. Dinkeys; Power Launches; PH One-pass Soil Cement Machine (and similar types); Pugmill with Pump; Backfillers; Euclid Loader; Forklifts; Stripper; Cement Finishing Machines & CMI Texture & Reel Curing Machines; Cement Finishing Machine; Barber Green or similar loaders; Vibro similar types; Gurries and Similar Types; (1) and (2) Drum Hoists (Buck Hoist and Similar Types); Chicago Boom; Boring Machine & Pipe Jacking Machine; Hydro Boom; Dewatering System; Straw Blower; Hydro Seeder; Assistant Heavy Equipment Greaser on Spread; Tractors (Track type) without Power Unit pulling Rollers; Rollers on Asphalt -- Brick Macadem; Concrete Breakers; Concrete Spreaders; Mule Pulling Rollers; Center leeps w/Ditching Machine or other attachments; Tuneluger; Automatic Cement and Gravel Batching Plants; Mobile Drills (Soil Testing) and Elevating Grader; Porter Rex Rail; Clary Screed; Truck Type Hoptoe Oilers; Fireman; Spray Machine on Paving; Curb Machines; Truck Crane Oilers; Oil Distributor; Truck-Mounted Saws.

Class 3. Air Compressor; Power Subgrader; Straight Tractor; Trac Air without attachments; Herman Nelson Heater, Dravo, Warner, Silent Glo, permanently installed; Pump; Light Plant; Generator; Conveyor (1) or (2) - Operator will clean; Welding Machine; Mixer (3) Bag and Under and similar types; Roller: Five (5) Ton and under on Earth or Gravel; Form Grader; Crawler Crane & Skid Rig Oilers; Freight Elevators -Standard Capacity with skip); Bulk Cement Plant; Oiler on Central Concrete Mixing Plant.

OPERATING ENGINEERS - HEAVY AND HIGHWAY CONSTRUCTION

Helicopter; Dozer; Tournadozer; Tournapulls - all and similar types; Operation of Concrete and all Recycle Machines; Multiple Unit Earth Movers; Draglines; Drott Yumbo & Similar Types considered as Cranes; 360 Degree Swing Excavator (Shears, Grapples, Movacs, etc.); Back Hoe; Derrick Boats; Pile Driver and Skid Rigs; Clam Shell; Locomotive - Cranes; Road Pavers - Single Drum - Dual Drum - Tri Batcher; Motor Patrols & Power Engineers; Gradall; Caisson Rigs; Skimmer Scoop - Koering Scooper; Dredges (all types); Hoptoe; All Cherry Pickers; Work Boat; Ross Carrier; Blades - Dumore - Elevating & Similar Types; Mechanics; Central Concrete Mixing Plant Operator; Asphalt Batch Plant Operators and Plant CLASS 1. Cranes; Hydro Cranes; Shovels; Crane Type Backfiller; Tower, Mobile, Crawler, & Stationary Cranes; Derricks; Hoists (3 Drum);

Dredge Leverman; Dredge Engineer; Lull or Similar Type; Hydro-Boom Truck; Operation of Guard Rail Machine; and Starting Engineer on Pipeline Attachments); CAT Earthwork Compactors and Similar Types; Blaw Knox Spreader and Similar Types; Trench Machines; Pump Crete - Belt Crete -Machines; Flaherty Spreader or Similar Types; Screed Man on Laydown Machine; Vermeer Concrete Saw; Operation of Laser Screed; Span Saw; Greater than 4-1/2" or Total Discharge Over 4-1/2"), Light Plants, Generators (Trailer Mounted - Excluding Decontamination Trailer), Welding Screening Plants, and Tunnel Boring Machine; Heavy Equipment Greaser (top greaser on spread); CMI, Auto Grade, CMI Belt Placer & 3 Track Scoops (all sizes); Pushcats; Endloaders (all types); Asphalt Surfacing Machine; Slip Form Paver; Rock Crusher; Operation of Material Crusher, and Similar Types; Side Booms; Asphalt Heater & Planer Combination (used to plane streets); Wheel Tractors (with Dozer, Hoe or Endloader Squeeze Crete - Screw Type Pumps and Gypsum (operator will clean); Creter Crane; Operation of Concrete Pump Truck; Formless Finishing or Construction (11 or more pieces) including: Air Compressor (Trailer Mounted), All Forced Air Heaters (regardless of Size), Water Pumps Machines (Any Size or Mode of Power), Conveyor, Mixer (any size), Stud Welder, Power Pac, etc, and Ground Heater (Trailer Mounted). CLASS 2. Bulker & Pump; Power Launches; Boring Machine & Pipe Jacking Machine; Dinkeys; Operation of Carts, Powered Haul Unit for a Boring Fork Lifts; Jeep w/Ditching Machine or Other Attachments; Tunneluger; Automatic Cement & Gravel Batching Plants; Mobile Drills - Soil Testing propelled); Assistant Heavy Equipment Greaser; Apsco Spreader; Tractors (Track-Type) without Power Units Pulling Rollers; Rollers on Asphalt Machines; Vibro-Tampers (All Similar Types Self-Propelled); Mechanical Bull Floats; Self-Propelled Concrete Saws; Truck Mounted Power Saws; Generators (Trailer Mounted - Excluding Decontamination Trailer), Welding Machines (Any Size or Mode of Power), Conveyor, Mixer (any size), Directional Drill; Articulating End Dump Vehicles; Starting Engineer on Pipeline or Construction (6 -10 pieces) including: Air Compressor (Trailer Machine; P & H One Pass Soil Cement Machines and Similar Types; Wheel Tractors (Industry or Farm Type - Other); Back Fillers; Euclid Loader; Operation of Curb Cutters; Mixers - Over Three (3) Bags; Winch and Boom Trucks; Tractor Pulling Power Blade or Elevating Grader; Porter Rex (minimum); Fireman; Spray Machine on Paving; Curb Machines; Paved Ditch Machine; Power Broom; Self-Propelled Sweepers; Self-Propelled Rail; Clary Screed; Mule Pulling Rollers; Pugmill without Pump; Barber Greene or Similar Loaders; Track Type Tractor w/Power Unit attached Conveyors; Power Subgrader; Oil Distributor; Straight Tractor; Truck Crane Oiler; Truck Type Oilers; Directional Boring Machine; Horizontal and Similar Types; Pugmill with Pump; All (1) and (2) Drum Hoists; Dewatering System; Straw Blower; Hydro-Seeder; Bump Grinders (self-Brick or Macadam; Concrete Breakers; Concrete Spreaders; Cement Strippers; Cement Finishing Machines & CMI Texture & Reel Curing Mounted), All Forced Air Heaters (regardless of Size), Water Pumps (Greater than 4-1/2" or Total Discharge Over 4-1/2"), Light Plants, Stud Welder, Power Pac, etc., and Ground Heater (Trailer Mounted).

CLASS 3. Straight Framed Truck Mounted Vac Unit (separately powered); Trac Air Machine (without attachments); Rollers - Five Ton and Under Compressor (Trailer Mounted), All Forced Air Heaters (regardless of Size), Water Pumps (Greater than 4-1/2" or Total Discharge Over 4-1/2"), on Earth and Gravel; Form Graders; Bulk Cement Plant; Oilers; and Starting Engineer on Pipeline or Construction (3 - 5 pieces) including: Air Light Plants, Generators (Trailer Mounted - Excluding Decontamination Trailer), Welding Machines (Any Size or Mode of Power), Conveyor, Mixer (any size), Stud Welder, Power Pac, etc., and Ground Heater (Trailer Mounted).

Other Classifications of Work:

performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

LANDSCAPING

equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape size of truck driven) is covered by the classifications of truck driver.

SPECIAL PROVISIONS TO COVER CONTRACTOR'S AND MUNICIPAL VENDORS (As Amended 05/17/16)

The Contractor, or Municipal Vendor, shall not commence work under this contract until he has obtained all insurance required under this section, and such insurance has been approved by the City; nor shall the Contractor allow any sub-contractor to commence work on his sub-contract until all similar insurance required of the sub-contractor has been approved by the City.

The Contractor shall obtain and thereafter keep in force the following insurance coverages provided by insurance companies acceptable to the City and authorized to transact business under the laws of the State of Illinois. The insurance companies providing coverage shall be rated in the Best's Key Rating Guide. The City will accept companies with a rating not lower than B+ provided the financial size category is VII or larger. Companies rated A- or better shall have a financial size category of not less than VI. Coverage limits shall be written at not less than the minimum specified in this section. Higher minimum limits and additional coverage may be specified by a special provision elsewhere in the contract. Whether stated in this section or elsewhere, the City does not warrant the adequacy of the types of insurance coverage or the limits of liability specified.

- (a) Workers Compensation and Employers Liability
 - (1) Workers compensation shall be provided according to the provisions of the Illinois Worker's Compensation Act, as amended. Notwithstanding the rating and financial size categories stated in this section, coverage may be provided by a group self-insurer authorized in Section 4(a) of the Act and approved pursuant to the rules of the Illinois Department of Insurance.
 - (2) Employers Liability.

| a. | Each Accident | \$500.000 |
|----|-----------------------|-----------|
| b. | Discase-policy limit | \$500,000 |
| C. | Disease-each employee | \$500,000 |

(b) Commercial General Liability. Required liability insurance coverage shall be written in the occurrence form and shall provide coverage for operations of the Contractor; operations of subcontractors (contingent or protective liability); completed operations; broad form property damage and hazards of explosion, collapse and underground; and contractual liability. The general aggregate limit shall be endorsed on a per project basis.

 (1) General Aggregate Limit
 \$2,000,000

 (2) Products-Completed Operation
 \$2,000,000

 Aggregate Limit
 \$2,000,000

 (3) Each Occurrence Limit
 \$1,000,000

The coverage shall provide by an endorsement in the appropriate manner and form, the City, its officers, and employees shall be named as additional insureds with respect to the policies and any umbrella excess liability coverage for occurrences arising in whole or in part out of the work and operations performed. The City may accept a separate owner's protective liability policy in lieu of the City, it's officers, and employees being insureds on the Contractor's policies.

(c) Commercial Automobile Liability. The policy shall cover owned, non-owned, and hired vehicles.

Bodily Injury & Property Damage

Lightlifu Limit Each Occurred

Liability Limit Each Occurrence

\$1,000,000

(d) Umbrella Liability. Any policy shall provide excess limits over and above the other insurance limits stated in this Article. The Contractor may purchase insurance for the full limits required or by a combination of primary policies for lesser limits and remaining limits provided by the umbrella policy.

All insurance shall remain in force during the period covering occurrences happening on or after the effective date and remain in effect during performance of the work and at all times thereafter when the Contractor may be correcting, removing, or replacing defective work until notification of the date of final inspection. Termination or refusal to renew shall not be made without 30 days prior written notice to the City by the insurer and the policies shall be endorsed so as to remove any language restricting or limiting liability concerning this obligation.

Certified copies of the original policies or certificate(s) of insurance by the insurer(s) issuing the policies and endorsements setting forth the coverage, limits, and endorsements shall be filed with the City before the City will execute the contract. A certificate of insurance shall include a statement "the coverage and limits conform to the minimums required by Article 107.27 of the Standard Specifications for Road and Bridge Construction". Any exception or deviation shall be brought to the attention of the City for a ruling of acceptability. In no event shall any failure of the City to receive policies or certificates or to demand receipt be construed as a waiver of the Contractor's obligation to obtain and keep in force the required insurance.

All costs for insurance as specified herein will be considered as included in the cost of the contract. The Contractor shall, at his/her expense and risk of delay, cease operations if the insurance required is terminated or reduced below the required amounts of coverage. Coverage in the minimum amounts set forth herein shall not be construed to relieve the Contractor from his/her obligation to indemnify in excess of the coverage according to the contract.

The contractor, prior to execution of the contract, shall file with the City copies of completed certificates of insurance, satisfactory to the City, to afford protection against all claims for damages to public or private property, and injuries to persons, arising out of and during the progress of the work to its completion, being whenever the improvement called for by the contract shall have been completely performed on the part of the contractor and all parts of the work have been approved and accepted by the City, and the final payment made. The policy of insurance shall include the City as an additional insured or provide separate coverage with an Owner's Protective policy.

^{*}Language of coverage in this section taken from IDOT Standard Specifications adopted April 1, 2016

RETURN WITH BID

| Route | | A STANSON MAINTING | Attachment #1 |
|---|---|--|--|
| Project | | Section County Knox | , recognition with |
| | | | |
| | ITIFICATION REGARDING DEBARMENT, SUSPENS gning and submitting this proposal, the prospectiv | - Frince 1 For acidant is browning the conducation a | et out below. |
| 2. The I transaci explana departn certifica | inability of a person to provide the certification rection. The prospective participant shall submit an about the prospective participant shall submit an about the certification set of the certification set of the certification shall of agency's determination whether to enter in the person or an explanation shall disqualify such person | uired below will not necessarily result in the denial explanation of why it cannot provide the certification out below. The certification or explanation will be controlled the prospential transaction. However, fallure of the prospentirum participation in this transaction. | of participation in this covered in set out below. The certification or considered in connection with the active primary participant to furnish a |
| addition | pertification in this clause is a material representate into this transaction. If it is later determined the to other remedies available to the Federal Govern | iment, the department or agency may terminate thi | idered an erroneous certification in |
| 4. The part at any ti changed | prospective primary participant shall provide imme time the prospective primary participant learns that I drcumstances. | date written notice to the department or agency to its certification was erroneous when submitted or | which this proposal is submitted if has become erroneous by reason of |
| Coverag | erms "covered transaction", "debarred", "suspend transaction", "principal" "proposal" and "voluntari e sections of the rules implementing Executive Or ed for assistance in obtaining a copy of those regu | don 17540 | participant", "person", "primary ng set out in the Definitions and ency to which this proposal is being |
| from pai | rospective primary participant agrees by submittir Wingly enter into any lower tier covered transactio rticipation in this covered transaction, unless auth | orized by the department or agency entering into t | his transaction |
| 7. The p | rospective primary participant further agrees by sent, Suspension, Ineligibility and Voluntary Exclusiovered transaction, without modification, in all long. | ubmitting this proposal that it will include the claus | e titled "Certification Pegarding |
| 8. A part debarred participa required | ticipant in a covered transaction may rely upon a cit, suspended, ineligible, or voluntarily excluded from the may decide the method and frequency by which to, check the No procurement List (Tel. #). | certification of a prospective participant in a lower to sm the covered transaction, unless it knows that the first determines the eligibility of its principals. Each | tier covered transaction that it is not ne certification is erroneous. A n participant may, but it is not |
| 9. Nothli certificat In the or | ng contained in the foregoing shall be construed t don required by this clause. The knowledge and in dinary course of business dealings normally posse | o require establishment of a system of records in c iformation of a participant is not required to exceess. | order to render in good faith the ad that which does a prudent person |
| 10. Exce lower tie in additio | pt for transactions authorized under paragraph 8 ir covered transaction with a person who is suspen on to other remedies available to the Federal Gove CERTIFICATION REG | riment, the department or agency may terminate | rom participation in this transaction, |
| 1. a. | The prospective primary participant certifies to the Are not presently debarred, suspended proposes | MATTERS - PRIMARY COVERED TRANSACTIONS he best of its knowledge and belief, that it and its of for debarment, declared ineligible, or voluntarily | |
| b. | Have not within a three-year period preceding the | ls proposal been convicted of or had a civil judgme | ent rendered against them for |
| C, | embezzlement, theft, forgery, bribery, falsification | n or destruction of records, making false statemer | tutes or commission of |
| d. | commission of any of the offenses enumerated in Have not within a three-year period preceding the terminated for cause or default. | n paragraph (1) (b) of this certification; and is application/proposal, had one or more public tra | ansactions (Federal, State or Local) |
| 2. | Where the prospective primary participant is una shall attach an explanation to this proposal. | ble to certify to any of the statements in this certi | lification, such prospective participant |
| | NAME OF BIDDER | | |
| | Print Name of Bidder - Sig | nature(s) to be affixed to Proposal Signature She | pt) |
| | | i i i i i i i i i i i i i i i i i i i | , |

RETURN WITH BID TO THE CITY OF GALESBURG, ILLINOIS CERTIFICATE OF COMPLIANCE

| EMPLOYMENT | SUPERVISORY | SALES | OFFICE | SKILLED | SEMI-SKILLED | NON-SKILLED |
|------------|-------------|-------|--------|---------|--------------|--------------|
| WHITE | | | | | | WOLL DIVIDED |
| BLACK | | | | | | |
| OTHER | | | | | | |
| | | | | | | |
| MALE | | | | | | |
| FEMALE | | | | | | |

(PLEASE FILL IN THE NUMBER OF EMPLOYEES IN EACH CLASS)

- 1. THE CONTRACTOR OF COMPANY WILL NOT DISCRIMINATE AGAINST ANY EMPLOYEES OR APPLICANT FOR EMPLOYMENT BECAUSE OF RACE, CREED, COLOR, SEX, AGE, NATIONAL ORIGIN, HANDICAPPING CONDITION UNRELATED TO ABILITY TO PERFORM THE JOB; AND, WILL TAKE AFFIRMATIVE ACTION TO ENSURE THAT APPLICANTS ARE EMPLOYED WITHOUT REGARD TO THEIR RACE, CREED, COLOR, SEX, AGE, HANDICAP OR NATIONAL ORIGIN. SUCH ACTION SHALL INCLUDE, BUT NOT BE LIMITED TO, THE FOLLOWING: EMPLOYMENT, UPGRADING, DEMOTION OR TRANSFER, RECRUITMENT OR RECRUITMENT ADVERTISING, LAYOFF OR TERMINATION, RATES OF PAY OR OTHER COMPENSATION, AND SELECTION FOR TRAINING, INCLUDING APPRENTICESHIP. THE CONTRACTOR OR COMPANY AGREES TO POST, IN CONSPICUOUS PLACES, AVAILABLE TO EMPLOYEES AND APPLICANTS FOR EMPLOYMENT, NOTICES SETTING FORTH THE PROVISIONS OF THIS NON-DISCRIMINATION CLAUSE.
- 2. THE CONTRACTOR OR COMPANY WILL, IN ALL SOLICITATIONS OR ADVERTISEMENTS FOR EMPLOYEES OR ON THEIR BEHALF, STATE THAT ALL QUALIFIED APPLICANTS WILL RECEIVE CONSIDERATION FOR EMPLOYMENT WITHOUT REGARD TO RACE, CREED, COLOR, SEX, AGE, HANDICAPPING CONDITION UNRELATED TO ABILITY OR NATIONAL ORIGIN. THE SAME SHALL HOLD TRUE WHEN RECRUITMENT SOURCES ARE USED TO SECURE APPLICANTS.
- 3. THE CONTRACTOR OR COMPANY AGREES TO NOTIFY ALL OF ITS SUBCONTRACTORS OF THEIR OBLIGATION TO COMPLY WITH THE NON-DISCRIMINATION POLICY.
- 4. In the event of the Contractor's or Company's non-compliance with the non-discrimination clauses of the Contract or Purchase or with any of such rules, regulations or orders, the CONTRACT or Purchase may be cancelled, terminated or suspended in whole or in part and the Contractor or Company may be declared ineligible for further City Contracts or Purchases in accordance with the Affirmative Action Program adopted by the Galesburg City Council at their meeting on August 6, 1990

| By: | | |
|-----|--------|--|
| | BIDDER | |

RETURN WITH BID CITY OF GALESBURG MUNICIPAL VENDORS HOLD HARMLESS AGREEMENT

All vendors doing business with the City of Galesburg, Illinois, shall read and agree to sign this Hold Harmless Agreement. In lieu of the vendor signing this agreement, the City will accept being named as an additional insured on the vendor's general liability policy only as respects specific operations performed by the vendor on behalf of or on the premises of the City of Galesburg, Illinois.

"In consideration of your permitting us, our servants, our agents, employees and representatives from time to time to enter upon or to place or maintain equipment upon premises owned or controlled by you for the purposes of servicing our account, we agree to indemnify and hold harmless the City and its' agents and employees from and against all claims for personal injury or property damage, including claims against the City, its' agents or servants, and all losses or expenses, including attorney's fees that may be incurred by the City in defending such claims, rising out of or resulting from the performance of the work and caused in whole or in part by any negligent act or omission of the Municipal Vendor, or anyone directly or indirectly employed by the Municipal Vendor or anyone for whose acts any of them may be liable, the indemnification obligation under this paragraph shall not be limited in anyway by any limitation on the amount or type of damages, compensation or benefits payable by or for the Municipal Vendor, under Workers' Compensation Acts, Disability Acts, or other Employee Benefit Acts."

| Subscribed and Sworn to Before me this | , 20 | |
|--|------|------------------------------|
| | | |
| | | Person, Firm, or Corporation |
| | * * | |
| Notary Public | | |

Affidavit of Availability For the Letting of 8/22/2018

2300 South Dirksen Parkway/Room 322 Springfield, Illinois 62764

Instructions: Complete this form by either typing or using black ink. "Authorization to Bid" will not be issued unless both sides of this form are completed in detail. Use additional forms as needed to list all work.

Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show NONE.

| | 1 | 2 | 3 | 4 | Awards Pending |] |
|--|---|---|---|----------|------------------|-------------|
| Contract Number | | | | | | |
| Contract With | | | | | | |
| Estimated Completion Date | | | | | | |
| Total Contract Price | | | | | | Accumulated |
| Uncompleted Dollar Value if Firm is the Prime Contractor | | | - | | | Totals |
| Uncompleted Dollar Value if Firm is the Subcontractor | | | | | | |
| | | | | Total Va | alue of All Work | |

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

| List below the uncompleted dollar value of work for eac subcontracted to others will be listed on the reverse of this focompany. If no work is contracted, show NONE. | orm. In a joint venture, list o | nly that portion of the work | to be done by your | Accumulated Totals |
|---|---------------------------------|------------------------------|--------------------|-----------------------|
| Earthwork | | | | |
| Portland Cement Concrete Paving | | | | |
| HMA Plant Mix | | | | |
| HMA Paving | | | | |
| Clean & Seal Cracks/Joints | | | | |
| Aggregate Bases & Surfaces | | | | |
| Highway, R.R. and Waterway Structures | | | | |
| Drainage | | | | |
| Electrical | | | | |
| Cover and Seal Coats | | | | |
| Concrete Construction | 2 | | | |
| Landscaping | | | | |
| Fencing | | | | |
| Guardrail | | | | |
| Painting | | | | |
| Signing | | | | |
| Cold Milling, Planning & Rotomilling | | | | |
| Demolition | | | | |
| Pavement Markings (Paint) | | | | |
| Other Construction (List) | | | | |
| | - | | | \$ 0.00 |
| Totals | | | | ψ 0.00 |

Disclosure of this information is REQUIRED to accomplish the statutory purpose as outlined in the "Illinois Procurement Code." Failure to comply will result in non-issuance of an "Authorization To Bid." This form has been approved by the State Forms Management Center.

Part III. Work Subcontracted to Others.

For each contract described in Part I, list all the work you have subcontracted to others.

| 10 | 1 | 2 | 3 | 4 | Awards Pending |
|--------------------------|---|---|---|---|----------------|
| Subcontractor | | | | | |
| Type of Work | | | | | |
| Subcontract Price | | | | | |
| Amount Uncompleted | | | | | - |
| Subcontractor | | | | | |
| Type of Work | | | | | |
| Subcontract Price | | | | | |
| Amount Uncompleted | | | | | |
| Subcontractor | | | | | |
| Type of Work | | | | | |
| Subcontract Price | | | | | |
| Amount Uncompleted | : | | | | |
| Subcontractor | | | | | |
| Type of Work | | | | | |
| Subcontract Price | | | | | |
| Amount Uncompleted | | | | | |
| Subcontractor | | | | - | |
| Type of Work | | | | | |
| Subcontract Price | | | | | |
| Amount Uncompleted | | | | | |
| Total Uncompleted | | | | | |
| | | | | | = |
| duly sworp, do boroby do | | | | | |

I, being duly sworn, do hereby declare that this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates.

| Subscribed and sworn to before me | | | |
|-----------------------------------|--------------------|---------------------|-------|
| this day of , | Type or Print Name | | |
| | | Officer or Director | Title |
| | Signed | | |
| Notary Public | | | |
| My commission expires | | | |
| | Company | | |
| (Notary Seal) | | · | |
| | Address | | |
| | | | |



City of Galesburg

Operating Under Council – Manager Government Since 1957

The City of Galesburg will no longer be issuing checks for vendor payments. The City will pay vendors through ACH by automatically depositing payments to a bank checking/savings account (once a month) or payment to vendors can be made by credit card at the time of purchase.

In order to process your next payment, please fill out the following information and provide a copy of a void check. Please mail to City of Galesburg, Accounts Payable, P.O. Box 1589, Galesburg, IL 61402-1589 or fax the completed form and a void check, if the funds are being deposited to a checking account, to the fax number listed below.

| Vendor Name: | |
|---|------|
| Address: | |
| City, State, Zip Code: | |
| Phone Number: | |
| Email Address: | |
| Bank Name: | |
| Checking/Savings Acct Number: | |
| (Please indicate type of account by circling Checking or Savings) | |
| Bank Routing Number: | |
| Signature: | |
| Payment information will be e-mailed to you approximately 2 days prior to the funds being credited to your bank account. If you any questions, please contact me. | have |
| Tifani Miller Accounts Payable City of Galesburg 309/345-3674 309/343-4765 fax | |

THIS FORM IS BASED ON IRS REQUIRMENTS FOR THE SAME ESSENTIAL INFORMATION AS A W-9

RETURN TO: CITY OF GALESBURG

ATTN: A/P

OR FAX TO: 309-343-4765

55 W TOMPKINS ST GALESBURG, IL 61401

The following information is needed to complete your vendor file and to comply with IRS requirements. Please fill out this form as completely as possible to ensure proper payment to you. Please return completed form as soon as possible to The City of Galesburg at the above address or fax number. Please call 309-345-3674 with any questions.

| 性。但如此知识的是一种特殊的。这种特殊的的人们,可以不是一种 | 在中国的特殊的 | | | CONTRACTOR OF STREET |
|--|---|------------------|--------------------------------|----------------------|
| BUSINESS NAME: | | | | |
| INDIVIDUAL NAME: (for Sole Proprietors as appears on Social Security (| Card) | | | |
| BUSINESS ADDRESS: | | | | |
| CITY, STATE, ZIP: | | | <u>.</u> | |
| | | | -1 | |
| YOUR TAXPAYER IDENTIFI | CATION NUMBER or business tax ID. No | | | |
| OR, YOUR SOCIAL SECU | | , | | |
| | | e on the card at | bove as Individual Name.) | |
| PLEASE CHECK APPROPRIATE BOX: | | | | |
| Individual/Sole Proprietor Corporation | Partnership | Other | | |
| YOUR COMPANY PROVIDES: | | | | |
| Legal Services Services | Materials | Other | | |
| ARE YOU SUBJECT TO BACKUP WITH | HOLDING? | No | | |
| PERSON TO CONTACT: | | | | |
| PHONE NUMBER: | | | • | |
| UNDER DENALTY OF DED HIDV I GERTINA | 一种工作的 | | | |
| UNDER PENALTY OF PERJURY, I CERTIFY | THA FTHE INFORM | MATION PROV | /IDED ABOVE IS CORRECT AND COM | APLETE. |
| Signature | _ | | | |
| | | | Date | |
| Title | | | | |