



**Illinois Department
of Transportation**

**Resolution for Maintenance
Under the Illinois Highway Code**



Resolution Number	Resolution Type	Section Number
2020-079	Supplemental	20-00000-00-GM

BE IT RESOLVED, by the Council of the City of DeKalb
Governing Body Type Local Public Agency Type
 Name of Local Public Agency Illinois that there is hereby appropriated the sum of Two-Hundred Fifty Thousand Dollars (\$250,000.00)

of Motor Fuel Tax funds for the purpose of maintaining streets and highways under the applicable provisions of Illinois Highway Code from 01/01/20 to 12/31/20
Beginning Date Ending Date

BE IT FURTHER RESOLVED, that only those operations as listed and described on the approved Estimate of Maintenance Costs, including supplemental or revised estimates approved in connection with this resolution, are eligible for maintenance with Motor Fuel Tax funds during the period as specified above.

BE IT FURTHER RESOLVED, that City of DeKalb
Local Public Agency Type Name of Local Public Agency
 shall submit within three months after the end of the maintenance period as stated above, to the Department of Transportation, on forms available from the Department, a certified statement showing expenditures and the balances remaining in the funds authorized for expenditure by the Department under this appropriation, and

BE IT FURTHER RESOLVED, that the Clerk is hereby directed to transmit four (4) certified originals of this resolution to the district office of the Department of Transportation.

I Ruth A. Scott, Executive Assistant City Executive Assistant
Name of Clerk Local Public Agency Type Clerk in and for said City Local Public Agency Type
 of DeKalb in the State of Illinois, and keeper of the records and files thereof, as
Name of Local Public Agency
 provided by statute, do hereby certify the foregoing to be a true, perfect and complete copy of a resolution adopted by the

Council of DeKalb at a meeting held on 07/27/20
Governing Body Type Name of Local Public Agency Date

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 27th day of July, 2020
Day Month, Year

(SEAL)



Executive Assistant
Clerk Signature

APPROVED

Regional Engineer Department of Transportation	Date
<u>[Signature]</u>	<u>8/4/2020</u>



Illinois Department of Transportation

Office of Highways Project Implementation / Region 2 / District 3
700 East Norris Drive / Ottawa, Illinois 61350-1628

August 4, 2020

Ms. Ruth Scott, Executive Assistant
City of DeKalb
164 E. Lincoln Hwy.
DeKalb, IL 60115



Municipal - MFT
City of DeKalb
Section No. 20-00000-00-GM

Dear Ms. Scott:

The resolution adopted by the Council of the City of DeKalb on July 27, 2020 appropriating \$250,000.00 of Motor Fuel Tax funds for the maintenance of streets and highways in the village from January 1, 2020 to December 31, 2020 was approved on August 4, 2020.

The Supplemental Municipal Estimate of Maintenance Costs for \$275,286.51 and the Contract Proposal were approved on August 4, 2020. This maintenance program is approved with the understanding that any claims for labor and equipment for day labor and routine maintenance will be on file and available for compliance review by Local Roads and Streets and for audit by the Bureau of Investigations and Compliance.

Authorization to expend an additional \$250,000.00 of Motor Fuel Tax funds for maintenance for this section has been approved and should appear on the village's next Motor Fuel Tax transaction detail.

Bids are required for purchases of materials if the expenditures exceed \$25,000 during any maintenance period either (1) for the same type of materials, or (2) from any one vendor if the purchase includes the placement or incorporation of the materials.

Please be advised that ALL projects involving pavement alterations and/or replacement/repair of sidewalks shall have curb ramps that comply with the current Americans with Disabilities Act (ADA) Guidelines.

One copy of the approved maintenance papers has been forwarded to Hamilton Consulting Engineers Inc.

Ms. Ruth Scott, Executive Assistant
Page Two
August 4, 2020

For Group IV items, the Contractor's Certificate of Eligibility must be submitted with the fully executed contract when prequalification was a bidding requirement.

If you have any questions, please contact Dan Meagher at (815) 433-7088.

Sincerely,

A handwritten signature in blue ink, appearing to read "Masood Ahmad", followed by a stylized flourish.

Masood Ahmad, P.E.
Region Two Engineer

cc: Municipal Engineer - Zac Gill

DM:dcm/GMApr-Munic



Estimate of Maintenance Costs

Submittal Type **Supplemental**

Local Public Agency	County	Section Number	Maintenance Period	
Beginning	Ending			
City of DeKalb	DeKalb	20-00000-00-GM	01/01/20	12/31/20

Maintenance Items

Maintenance Operation	Maint Eng Category	Insp. Req.	Material Categories/ Point of Delivery or Work Performed by an Outside Contractor	Unit	Quantity	Unit Cost	Cost	Total Maintenance Operation Cost
SW Repl. on 7th St, Normal Rd, 5th St, and Annie Glidden Rd	IV	Yes						\$230,078.51
Total Operation Cost								\$230,078.51

Estimate of Maintenance Costs Summary

Maintenance	MFT Funds	Other Funds	Estimated Costs
Local Public Agency Labor			
Local Public Agency Equipment			
Materials/Contracts(Non Bid Items)			
Materials/Deliver & Install/Request for Quotations (Bid Items)			
Formal Contract (Bid Items)	\$230,078.51		\$230,078.51
Maintenance Total	\$230,078.51		\$230,078.51

Estimated Maintenance Eng Costs Summary

Maintenance Engineering	MFT Funds	Other Funds	Total Est Costs
Preliminary Engineering		\$6,904.00	\$6,904.00
Engineering Inspection		\$27,304.00	\$27,304.00
Material Testing		\$10,000.00	\$10,000.00
Advertising		\$1,000.00	\$1,000.00
Bridge Inspection Engineering			
Maintenance Engineering Total		\$45,208.00	\$45,208.00
Total Estimated Maintenance	\$230,078.51	\$45,208.00	\$275,286.51

Remarks

Will be bid as one single proposal for all SW Replacement maintenance areas noted

Estimate of Maintenance Costs

Submittal Type **Supplemental**

Local Public Agency	County	Section	Maintenance Period	
Beginning	Ending			
City of DeKalb	DeKalb	20-00000-00-GM	01/01/20	12/31/20


SUBMITTED

Local Public Agency Official	Date
	7-28-20

Title
City Engineer

County Engineer/Superintendent of Highways	Date

APPROVED

Regional Engineer Department of Transportation	Date
	8/4/2020

RECEIVED

AUG 3 2020

PG-1000A (Rev. 01/16/20)



Illinois Department of Transportation

Project Sidewalk Improvements
Route 7th & Normal
Section 20-00000-00-GM
County DeKalb

Estimate of Cost

Location of Improvement: Sidewalk ramp replacements along 7th Street, from Prospect to Sycamore, and Normal Road, from Hillcrest to Dresser, and intersection of 5th/Short.

For a total distance of _____ Net improvement of _____
Type P.C.C. Width Varies Thickness Varies
Shoulders _____ Average Haul _____ Maximum Grade _____

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5"	SQ FT	5484	\$15.75	\$86,373.00
42400800	DETECTABLE WARNINGS	SQ FT	701	\$40.00	\$28,040.00
44000600	SIDEWALK REMOVAL	SQ FT	5089	\$4.50	\$22,900.50
44000500	COMBINATION CURB & GUTTER REMOVAL	FOOT	689	\$15.00	\$10,335.00
60603800	COMBINATION CONCRETE CURB & GUTTER TB 6.12	FOOT	689	\$70.00	\$48,230.00
67100100	MOBILIZATION	L SUM	1	\$20,000.00	\$20,000.00
X7010216	TRAFFIC CONTROL & PROTECTION (SPECIAL)	L SUM	1	\$12,000.00	\$12,000.00
	IN-PLACE MINOR MODIFICATION OF PCC&G	EACH	2	\$200.00	\$400.00
	PCC CURB & GUTTER HEAD REMOVAL FULL	EACH	6	\$300.00	\$1,800.00
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					\$230,078.50

Made by JTS Date 7/13/2020 Examined _____, _____
Checked by _____ Date _____ Regional Engineer



**Illinois Department
of Transportation**

**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 DeKalb

DeKalb

(Name of City, Village, Town or Road District)

FOR THE IMPROVEMENT OF

STREET NAME OR ROUTE NO. 7th/Normal Various Sidewalk Replacements

SECTION NO. 20-00000-00-GM

TYPES OF FUNDS MFT

☒ SPECIFICATIONS (required)

☒ PLANS (required)

For Municipal Projects

Submitted/Approved/Passed

☐ Mayor ☐ President of Board of Trustees ☒ Municipal Official

Date

Department of Transportation

☒ Released for bid based on limited review

Regional Engineer

Date

For County and Road District Projects

Submitted/Approved

Highway Commissioner

Date

Submitted/Approved

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.

RETURN WITH BID

NOTICE TO BIDDERS

County DeKalb
Local Public Agency DeKalb
Section Number 20-00000-00-GM
Route 7th & Normal

Sealed proposals for the improvement described below will be received at the office of City Clerk, City of DeKalb,
200 S. Fourth Street, DeKalb, IL 60115 until on
Address Time Date

Sealed proposals will be opened and read publicly at the office of City Clerk, City of DeKalb,
200 S. Fourth Street, DeKalb, IL 60115 at on
Address Time Date

DESCRIPTION OF WORK

Name 7th/Normal Various Sidewalk Replacements Length: feet (miles)
Location Various intersections along 7th Street, from Prospect to Sycamore, and Normal Road, from Hillcrest to Dresser
Proposed Improvement The improvements replacement of non-conforming sidewalk ramps with fully compliant, ADA
sidewalk ramps.

1. Plans and proposal forms will be available in the office of Fehr Graham, 515 Lincoln Highway, Rochelle, IL 61068 for a non-refundable fee of \$100. Also available electronically at www.fehr-graham.com for a non-refundable fee of \$25.
Address
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.
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.

RETURN WITH BID

PROPOSAL

County DeKalb
Local Public Agency DeKalb
Section Number 20-00000-00-GM
Route 7th & Normal

1. Proposal of _____
Various sidewalk replacements on 7th Street and Normal Road.
for the improvement of the above section by the construction of Various ADA compliant sidewalk ramps

a total distance of _____ feet, of which a distance of 19,466 feet, (3.69 miles) are to be improved.
2. The plans for the proposed work are those prepared by Fehr Graham, 515 Lincoln Highway, Rochelle, IL 61068
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 within N/A working days or by October 15, 2020
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:

Treasurer of City of DeKalb
The amount of the check is _____ (_____).
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 Not Applicable.
8. The successful bidder at the time of execution of the contract will 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.
11. 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.



A bid will be declared unacceptable if neither a unit price nor total price is shown.

Local Public Agency DeKalb

Section 20-00000-00-GM

Route 7th & Normal

Combination Letter	Sections Included in Combinations	Total

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

Bidder's Proposal for making Entire Improvements

71770000

RETURN WITH BID

CONTRACTOR CERTIFICATIONS

County	DeKalb
Local Public Agency	DeKalb
Section Number	20-00000-00-GM
Route	7th & Normal

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 Delinquency.** 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.

RETURN WITH BID

SIGNATURES

County DeKalb
Local Public Agency DeKalb
Section Number 20-00000-00-GM
Route 7th & Normal

(If an individual)

Signature of Bidder _____

Business Address _____

(If a partnership)

Firm Name _____

Signed By _____

Business Address _____

Inset Names and Addressed of All Partners



(If a corporation)

Corporate Name _____

Signed By _____

President

Business Address _____

Inset Names of Officers



President _____

Secretary _____

Treasurer _____

Attest: _____

Secretary

RETURN WITH BID

SIGNATURES

County DeKalb
Local Public Agency DeKalb
Section Number 20-00000-00-GM
Route 7th & Normal

(If an individual)

Signature of Bidder _____
Business Address _____

(If a partnership)

Firm Name _____

Signed By _____

Business Address _____

Inset Names and Addressed of All Partners



(If a corporation)

Corporate Name _____

Signed By _____

President

Business Address _____

Inset Names of Officers



President

Secretary

Treasurer

Attest: _____
Secretary



Local Agency Proposal Bid Bond

Route	7 th & Normal
County	DeKalb
Local Agency	DeKalb
Section	20-00000-00-GM

RETURN WITH BID

PAPER BID BOND

WE _____ as PRINCIPAL,
and _____ as SURETY,

are held jointly, severally and firmly bound unto the above Local Agency (hereafter referred to as "LA") in the penal sum of 5% of the total bid price, or for the amount specified in the proposal documents in effect on the date of invitation for bids whichever is the lesser sum. We bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly pay to the LA this sum under the conditions of this instrument.

WHEREAS THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH that, the said PRINCIPAL is submitting a written proposal to the LA acting through its awarding authority for the construction of the work designated as the above section.

THEREFORE if the proposal is accepted and a contract awarded to the PRINCIPAL by the LA for the above designated section and the PRINCIPAL shall within fifteen (15) days after award enter into a formal contract, furnish surety guaranteeing the faithful performance of the work, and furnish evidence of the required insurance coverage, all as provided in the "Standard Specifications for Road and Bridge Construction" and applicable Supplemental Specifications, then this obligation shall become void; otherwise it shall remain in full force and effect.

IN THE EVENT the LA determines the PRINCIPAL has failed to enter into a formal contract in compliance with any requirements set forth in the preceding paragraph, then the LA acting through its awarding authority shall immediately be entitled to recover the full penal sum set out above, together with all court costs, all attorney fees, and any other expense of recovery.

IN TESTIMONY WHEREOF, the said PRINCIPAL and the said SURETY have caused this instrument to be signed by their respective officers this day of .

Principal

(Company Name)

(Company Name)

By: _____
(Signature and Title)

By: _____
(Signature and Title)

(If PRINCIPAL is a joint venture of two or more contractors, the company names, and authorized signatures of each contractor must be affixed.)

Surety

By:

(Name of Surety)

(Signature of Attorney-in-Fact)

STATE OF ILLINOIS.

COUNTY OF

I, _____, a Notary Public in and for said county,
do hereby certify that

(Insert names of individuals signing on behalf of PRINCIPAL & SURETY)

who are each personally known to me to be the same persons whose names are subscribed to the foregoing instrument on behalf of PRINCIPAL and SURETY, appeared before me this day in person and acknowledged respectively, that they signed and delivered said instruments as their free and voluntary act for the uses and purposes therein set forth.

Given under my hand and notarial seal this _____ day of _____

My commission expires

(Notary Public)

ELECTRONIC BID BOND

☐ **Electronic bid bond is allowed (box must be checked by LA if electronic bid bond is allowed)**

The Principal may submit an electronic bid bond, in lieu of completing the above section of the Proposal Bid Bond Form. By providing an electronic bid bond ID code and signing below, the Principal is ensuring the identified electronic bid bond has been executed and the Principal and Surety are firmly bound unto the LA under the conditions of the bid bond as shown above. (If PRINCIPAL is a joint venture of two or more contractors, an electronic bid bond ID code, company/Bidder name title and date must be affixed for each contractor in the venture.)

[illegible]

Electronic Bid Bond ID Code

(Company/Bidder Name)

(Signature and Title)

Date _____



Route	7 TH & Normal
County	DeKalb
Local Agency	DeKalb
Section	20-00000-00-GM

We , _____

a/an) ☐ Individual ☐ Co-partnership ☐ Corporation organized under the laws of the State of _____ ,

as PRINCIPAL, and _____

_____ as SURETY,

are held and firmly bound unto the above Local Agency (hereafter referred to as "LA") in the penal sum of _____

_____ Dollars (_____), lawful money of the United States, well and truly to be paid unto said LA, for the payment of which we bind ourselves, our heirs, executors, administrators, successors, jointly to pay to the LA this sum under the conditions of this instrument.

WHEREAS THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH that, the said Principal has entered into a written contract with the LA acting through its awarding authority for the construction of work on the above section, which contract is hereby referred to and made a part hereof, as if written herein at length, and whereby the said Principal has promised and agreed to perform said work in accordance with the terms of said contract, and has promised to pay all sums of money due for any labor, materials, apparatus, fixtures or machinery furnished to such Principal for the purpose of performing such work and has further agreed to pay all direct and indirect damages to any person, firm, company or corporation suffered or sustained on account of the performance of such work during the time thereof and until such work is completed and accepted; and has further agreed that this bond shall inure to the benefit of any person, firm, company or corporation to whom any money may be due from the Principal, subcontractor or otherwise for any such labor, materials, apparatus, fixtures or machinery so furnished and that suit may be maintained on such bond by any such person, firm, company or corporation for the recovery of any such money.

NOW THEREFORE, if the said Principal shall well and truly perform said work in accordance with the terms of said contract, and shall pay all sums of money due or to become due for any labor, materials, apparatus, fixtures or machinery furnished to him for the purpose of constructing such work, and shall commence and complete the work within the time prescribed in said contract, and shall pay and discharge all damages, direct and indirect, that may be suffered or sustained on account of such work during the time of the performance thereof and until the said work shall have been accepted, and shall hold the LA and its awarding authority harmless on account of any such damages and shall in all respects fully and faithfully comply with all the provisions, conditions and requirements of said contract, then this obligation to be void; otherwise to remain in full force and effect.

IN TESTIMONY WHEREOF, the said PRINCIPAL and the said SURETY have caused this instrument to be signed by their respective officers this _____ day of _____ A.D. 2020

PRINCIPAL

_____ (Company Name)	_____ (Company Name)
By: _____ (Signature & Title)	By: _____ (Signature & Title)
Attest: _____ (Signature & Title)	Attest: _____ (Signature & Title)

(If PRINCIPAL is a joint venture of two or more contractors, the company names and authorized signature of each contractor must be affixed.)

STATE OF ILLINOIS,

COUNTY OF _____

I, _____, a Notary Public in and for said county, do hereby certify that

(Insert names of individuals signing on behalf or PRINCIPAL)

who are each personally known to me to be the same persons whose names are subscribed to the foregoing instrument on behalf of PRINCIPAL, appeared before me this day in person and acknowledged respectively, that they signed and delivered said instrument as their free and voluntary act for the uses and purposes therein set forth.

Given under my hand and notarial seal this _____ day of _____ A.D. 2020

My commission expires _____
Notary Public (SEAL)

SURETY

_____ (Name of Surety)	By: _____ (Signature of Attorney-in-Fact)
---------------------------	--

STATE OF ILLINOIS.

(SEAL)

COUNTY OF _____

I, _____, a Notary Public in and for said county, do hereby certify that

(Insert names of individuals signing on behalf or SURETY)

who are each personally known to me to be the same persons whose names are subscribed to the foregoing instrument on behalf of SURETY, appeared before me this day in person and acknowledged respectively, that they signed and delivered said instrument as their free and voluntary act for the uses and purposes therein set forth.

Given under my hand and notarial seal this _____ day of _____ A.D. 2020

My commission expires _____
Notary Public (SEAL)

Approved this _____ day of _____, A.D. 2020

Attest:

Caryn Huber

/ City Clerk

City of DeKalb
(Awarding Authority)

/ Jerry Smith
(Chairman/Mayor/President)



Return with Bid

Route	<u>7th & Normal</u>
County	<u>DeKalb</u>
Local Agency	<u>DeKalb</u>
Section	<u>20-00000-00-GM</u>

All contractors are required to complete the following certification:

- ☐ For this contract proposal or for all groups in this deliver and install proposal.
- ☐ For the following deliver and install groups in this material proposal:

Illinois Department of Transportation policy, adopted in accordance with the provisions of the Illinois Highway Code, requires this contract to be awarded to the lowest responsive and responsible bidder. The award decision is subject to approval by the Department. In addition to all other responsibility factors, this contract or deliver and install proposal requires all bidders and all bidders' subcontractors to disclose participation in apprenticeship or training programs that are (1) approved by and registered with the United States Department of Labor's Bureau of Apprenticeship and Training, and (2) applicable to the work of the above indicated proposals or groups. Therefore, all bidders are required to complete the following certification:

- I. Except as provided in paragraph IV below, the undersigned bidder certifies that it is a participant, either as an individual or as part of a group program, in an approved apprenticeship or training program applicable to each type of work or craft that the bidder will perform with its own employees.
- II. The undersigned bidder further certifies for work to be performed by subcontract that each of its subcontractors submitted for approval either (A) is, at the time of such bid, participating in an approved, applicable apprenticeship or training program; or (B) will, prior to commencement of performance of work pursuant to this contract, establish participation in an approved apprenticeship or training program applicable to the work of the subcontract.
- III. The undersigned bidder, by inclusion in the list in the space below, certifies the official name of each program sponsor holding the Certificate of Registration for all of the types of work or crafts in which the bidder is a participant and that will be performed with the bidder's employees. Types of work or craft that will be subcontracted shall be included and listed as subcontract work. The list shall also indicate any type of work or craft job category for which there is no applicable apprenticeship or training program available.

- IV. Except for any work identified above, any bidder or subcontractor that shall perform all or part of the work of the contract or deliver and install proposal solely by individual owners, partners or members and not by employees to whom the payment of prevailing rates of wages would be required, check the following box, and identify the owner/operator workforce and positions of ownership. ☐

The requirements of this certification and disclosure are a material part of the contract, and the contractor shall require this certification provision to be included in all approved subcontracts. The bidder is responsible for making a complete report and shall make certain that each type of work or craft job category that will be utilized on the project is accounted for and listed. The Department at any time before or after award may require the production of a copy of each applicable Certificate of Registration issued by the United States Department of Labor evidencing such participation by the contractor and any or all of its subcontractors. In order to fulfill the participation requirement, it shall not be necessary that any applicable program sponsor be currently taking or that it will take applications for apprenticeship, training or employment during the performance of the work of this contract or deliver and install proposal.

Bidder: _____

By: _____
(Signature)

Address: _____

Title: _____

RETURN WITH BID



**Illinois Department
of Transportation**

Affidavit of Illinois Business Office

County DeKalb
Local Public Agency DeKalb
Section Number 20-00000-00-GM
Route 7th & Normal

State of _____)
County of _____) ss.

I, _____ of _____ , _____ ,
(Name of Affiant) (City of Affiant) (State of Affiant)

being first duly sworn upon oath, states as follows:

1. That I am the _____ of _____ .
officer or position bidder
2. That I have personal knowledge of the facts herein stated.
3. That, if selected under this proposal, _____ , will maintain a
(bidder)
business office in the State of Illinois which will be located in _____ County, Illinois.
4. That this business office will serve as the primary place of employment for any persons employed in the construction contemplated by this proposal.
5. That this Affidavit is given as a requirement of state law as provided in Section 30-22(8) of the Illinois Procurement Code.

(Signature)

(Print Name of Affiant)

This instrument was acknowledged before me on _____ day of _____ , _____ .

(SEAL)

(Signature of Notary Public)



Illinois Department of Transportation

Bureau of Construction
2300 South Dirksen Parkway/Room 322
Springfield, Illinois 62764

Affidavit of Availability For the Letting of _____

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 Totals
Uncompleted Dollar Value if Firm is the Prime Contractor						
Uncompleted Dollar Value if Firm is the Subcontractor						
Total Value 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 each contract and awards pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show **NONE**.

						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						
Landscaping						
Fencing						
Guardrail						
Painting						
Signing						
Cold Milling, Planning & Rotomilling						
Demolition						
Pavement Markings (Paint)						
Other Construction (List)						
						\$ 0.00
Totals						

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.

	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					

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 _____

(Notary Seal)

Company _____

Address _____



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

Recurring Special Provisions

<u>Check Sheet #</u>		<u>Page No.</u>
1	<input type="checkbox"/> Additional State Requirements for Federal-Aid Construction Contracts	83
2	<input type="checkbox"/> Subletting of Contracts (Federal-Aid Contracts)	86
3	<input type="checkbox"/> EEO	87
4	<input type="checkbox"/> Specific EEO Responsibilities Non Federal-Aid Contracts	97
5	<input type="checkbox"/> Required Provisions - State Contracts	102
6	<input type="checkbox"/> Asbestos Bearing Pad Removal	108
7	<input type="checkbox"/> Asbestos Waterproofing Membrane and Asbestos HMA Surface Removal	109
8	<input type="checkbox"/> Temporary Stream Crossings and In-Stream Work Pads	110
9	<input type="checkbox"/> Construction Layout Stakes Except for Bridges	111
10	<input type="checkbox"/> Construction Layout Stakes	114
11	<input type="checkbox"/> Use of Geotextile Fabric for Railroad Crossing	117
12	<input type="checkbox"/> Subsealing of Concrete Pavements	119
13	<input type="checkbox"/> Hot-Mix Asphalt Surface Correction	123
14	<input type="checkbox"/> Pavement and Shoulder Resurfacing	125
15	<input type="checkbox"/> Patching with Hot-Mix Asphalt Overlay Removal	126
16	<input type="checkbox"/> Polymer Concrete	128
17	<input type="checkbox"/> PVC Pipeliner	130
18	<input type="checkbox"/> Bicycle Racks	131
19	<input type="checkbox"/> Temporary Portable Bridge Traffic Signals	133
20	<input type="checkbox"/> Work Zone Public Information Signs	135
21	<input type="checkbox"/> Nighttime Inspection of Roadway Lighting	136
22	<input type="checkbox"/> English Substitution of Metric Bolts	137
23	<input type="checkbox"/> Calcium Chloride Accelerator for Portland Cement Concrete	138
24	<input type="checkbox"/> Quality Control of Concrete Mixtures at the Plant	139
25	<input type="checkbox"/> Quality Control/Quality Assurance of Concrete Mixtures	147
26	<input type="checkbox"/> Digital Terrain Modeling for Earthwork Calculations	163
27	<input type="checkbox"/> Reserved	165
28	<input type="checkbox"/> Preventive Maintenance - Bituminous Surface Treatment (A-1)	166
29	<input type="checkbox"/> Reserved	172
30	<input type="checkbox"/> Reserved	173
31	<input type="checkbox"/> Reserved	174
32	<input type="checkbox"/> Temporary Raised Pavement Markers	175
33	<input type="checkbox"/> Restoring Bridge Approach Pavements Using High-Density Foam	176
34	<input type="checkbox"/> Portland Cement Concrete Inlay or Overlay	179
35	<input type="checkbox"/> Portland Cement Concrete Partial Depth Hot-Mix Asphalt Patching	183
36	<input type="checkbox"/> Longitudinal Joint and Crack Patching	186

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

<u>Check Sheet #</u>		<u>Page No.</u>
LRS 1	<input type="checkbox"/> Reserved	189
LRS 2	<input type="checkbox"/> Furnished Excavation	190
LRS 3	<input checked="" type="checkbox"/> Work Zone Traffic Control Surveillance	191
LRS 4	<input checked="" type="checkbox"/> Flaggers in Work Zones	192
LRS 5	<input type="checkbox"/> Contract Claims	193
LRS 6	<input checked="" type="checkbox"/> Bidding Requirements and Conditions for Contract Proposals	194
LRS 7	<input type="checkbox"/> Bidding Requirements and Conditions for Material Proposals	200
LRS 8	Reserved	206
LRS 9	<input type="checkbox"/> Bituminous Surface Treatments	207
LRS 10	Reserved	208
LRS 11	<input checked="" type="checkbox"/> Employment Practices	209
LRS 12	<input checked="" type="checkbox"/> Wages of Employees on Public Works	211
LRS 13	<input checked="" type="checkbox"/> Selection of Labor	213
LRS 14	<input type="checkbox"/> Paving Brick and Concrete Paver Pavements and Sidewalks	214
LRS 15	<input checked="" type="checkbox"/> Partial Payments	217
LRS 16	<input checked="" type="checkbox"/> Protests on Local Lettings	218
LRS 17	<input checked="" type="checkbox"/> Substance Abuse Prevention Program	219
LRS 18	<input type="checkbox"/> Multigrade Cold Mix Asphalt	220

BDE SPECIAL PROVISIONS
For the April 24, 2020 and June 12, 2020 Lettings

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

File Name	#		Special Provision Title	Effective	Revised
* 80099	1	<input type="checkbox"/>	Accessible Pedestrian Signals (APS)	April 1, 2003	April 1, 2020
80274	2	<input type="checkbox"/>	Aggregate Subgrade Improvement	April 1, 2012	April 1, 2016
80192	3	<input type="checkbox"/>	Automated Flagger Assistance Device	Jan. 1, 2008	
80173	4	<input checked="" type="checkbox"/>	Bituminous Materials Cost Adjustments	Nov. 2, 2006	Aug. 1, 2017
80426	5	<input type="checkbox"/>	Bituminous Surface Treatment with Fog Seal	Jan. 1, 2020	
80241	6	<input type="checkbox"/>	Bridge Demolition Debris	July 1, 2009	
50261	7	<input type="checkbox"/>	Building Removal-Case I (Non-Friable and Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50481	8	<input type="checkbox"/>	Building Removal-Case II (Non-Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50491	9	<input type="checkbox"/>	Building Removal-Case III (Friable Asbestos)	Sept. 1, 1990	April 1, 2010
50531	10	<input type="checkbox"/>	Building Removal-Case IV (No Asbestos)	Sept. 1, 1990	April 1, 2010
80425	11	<input type="checkbox"/>	Cape Seal	Jan. 1, 2020	
80384	12	<input checked="" type="checkbox"/>	Compensable Delay Costs	June 2, 2017	April 1, 2019
80198	13	<input type="checkbox"/>	Completion Date (via calendar days)	April 1, 2008	
80199	14	<input type="checkbox"/>	Completion Date (via calendar days) Plus Working Days	April 1, 2008	
80293	15	<input type="checkbox"/>	Concrete Box Culverts with Skews > 30 Degrees and Design Fills ≤ 5 Feet	April 1, 2012	July 1, 2016
80311	16	<input type="checkbox"/>	Concrete End Sections for Pipe Culverts	Jan. 1, 2013	April 1, 2016
80277	17	<input checked="" type="checkbox"/>	Concrete Mix Design – Department Provided	Jan. 1, 2012	April 1, 2016
80261	18	<input type="checkbox"/>	Construction Air Quality – Diesel Retrofit	June 1, 2010	Nov. 1, 2014
80387	19	<input type="checkbox"/>	Contrast Preformed Plastic Pavement Marking	Nov. 1, 2017	
80029	20	<input type="checkbox"/>	Disadvantaged Business Enterprise Participation	Sept. 1, 2000	March 2, 2019
80402	21	<input type="checkbox"/>	Disposal Fees	Nov. 1, 2018	
80378	22	<input type="checkbox"/>	Dowel Bar Inserters	Jan. 1, 2017	Jan. 1, 2018
80405	23	<input type="checkbox"/>	Elastomeric Bearings	Jan. 1, 2019	
80421	24	<input type="checkbox"/>	Electric Service Installation	Jan. 1, 2020	
80415	25	<input type="checkbox"/>	Emulsified Asphalts	Aug. 1, 2019	
80423	26	<input type="checkbox"/>	Engineer's Field Office and Laboratory	Jan. 1, 2020	
80388	27	<input type="checkbox"/>	Equipment Parking and Storage	Nov. 1, 2017	
80229	28	<input type="checkbox"/>	Fuel Cost Adjustment	April 1, 2009	Aug. 1, 2017
80417	29	<input type="checkbox"/>	Geotechnical Fabric for Pipe Underdrains and French Drains	Nov. 1, 2019	
80420	30	<input type="checkbox"/>	Geotextile Retaining Walls	Nov. 1, 2019	
80304	31	<input type="checkbox"/>	Grooving for Recessed Pavement Markings	Nov. 1, 2012	Nov. 1, 2017
80422	32	<input type="checkbox"/>	High Tension Cable Median Barrier Reflectors	Jan. 1, 2020	
80416	33	<input type="checkbox"/>	Hot-Mix Asphalt – Binder and Surface Course	July 2, 2019	Nov. 1, 2019
80398	34	<input type="checkbox"/>	Hot-Mix Asphalt – Longitudinal Joint Sealant	Aug. 1, 2018	Nov. 1, 2019
* 80406	35	<input type="checkbox"/>	Hot-Mix Asphalt – Mixture Design Verification and Production (Modified for I-FIT Data Collection)	Jan. 1, 2019	Jan. 2, 2020
80347	36	<input type="checkbox"/>	Hot-Mix Asphalt – Pay for Performance Using Percent Within Limits – Jobsite Sampling	Nov. 1, 2014	July 2, 2019
80383	37	<input type="checkbox"/>	Hot-Mix Asphalt – Quality Control for Performance	April 1, 2017	July 2, 2019
80411	38	<input type="checkbox"/>	Luminaires, LED	April 1, 2019	
80393	39	<input type="checkbox"/>	Manholes, Valve Vaults, and Flat Slab Tops	Jan. 1, 2018	March 1, 2019
80045	40	<input type="checkbox"/>	Material Transfer Device	June 15, 1999	Aug. 1, 2014
80418	41	<input type="checkbox"/>	Mechanically Stabilized Earth Retaining Walls	Nov. 1, 2019	
80424	42	<input type="checkbox"/>	Micro-Surfacing and Slurry Sealing	Jan. 1, 2020	
* 80428	43	<input checked="" type="checkbox"/>	Mobilization	April 1, 2020	
80165	44	<input type="checkbox"/>	Moisture Cured Urethane Paint System	Nov. 1, 2006	Jan. 1, 2010
80412	45	<input type="checkbox"/>	Obstruction Warning Luminaires, LED	Aug. 1, 2019	
80349	46	<input type="checkbox"/>	Pavement Marking Blackout Tape	Nov. 1, 2014	April 1, 2016

	80371	47	<input type="checkbox"/>	Pavement Marking Removal	July 1, 2016	
	80389	48	<input checked="" type="checkbox"/>	Portland Cement Concrete	Nov. 1, 2017	
	80359	49	<input type="checkbox"/>	Portland Cement Concrete Bridge Deck Curing	April 1, 2015	Nov. 1, 2019
	80300	50	<input type="checkbox"/>	Preformed Plastic Pavement Marking Type D - Inlaid	April 1, 2012	April 1, 2016
	34261	51	<input checked="" type="checkbox"/>	Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2006
	80157	52	<input checked="" type="checkbox"/>	Railroad Protective Liability Insurance (5 and 10)	Jan. 1, 2006	
*	80306	53	<input type="checkbox"/>	Reclaimed Asphalt Pavement (RAP) and Reclaimed Asphalt Shingles (RAS)	Nov. 1, 2012	Jan. 2, 2020
	80407	54	<input type="checkbox"/>	Removal and Disposal of Regulated Substances	Jan. 1, 2019	Jan. 1, 2020
*	80419	55	<input type="checkbox"/>	Silt Fence, Inlet Filters, Ground Stabilization and Riprap Filter Fabric	Nov. 1, 2019	April 1, 2020
	80395	56	<input type="checkbox"/>	Sloped Metal End Section for Pipe Culverts	Jan. 1, 2018	
	80340	57	<input type="checkbox"/>	Speed Display Trailer	April 2, 2014	Jan. 1, 2017
	80127	58	<input type="checkbox"/>	Steel Cost Adjustment	April 2, 2004	Aug. 1, 2017
	80408	59	<input type="checkbox"/>	Steel Plate Beam Guardrail Manufacturing	Jan. 1, 2019	
	80413	60	<input type="checkbox"/>	Structural Timber	Aug. 1, 2019	
	80397	61	<input type="checkbox"/>	Subcontractor and DBE Payment Reporting	April 2, 2018	
	80391	62	<input type="checkbox"/>	Subcontractor Mobilization Payments	Nov. 2, 2017	April 1, 2019
	80317	63	<input type="checkbox"/>	Surface Testing of Hot-Mix Asphalt Overlays	Jan. 1, 2013	Aug. 1, 2019
	80298	64	<input type="checkbox"/>	Temporary Pavement Marking	April 1, 2012	April 1, 2017
	80403	65	<input type="checkbox"/>	Traffic Barrier Terminal, Type 1 Special	Nov. 1, 2018	
	80409	66	<input type="checkbox"/>	Traffic Control Devices - Cones	Jan. 1, 2019	
	80410	67	<input type="checkbox"/>	Traffic Spotters	Jan. 1, 2019	
	20338	68	<input type="checkbox"/>	Training Special Provisions	Oct. 15, 1975	
	80318	69	<input type="checkbox"/>	Traversable Pipe Grate for Concrete End Sections	Jan. 1, 2013	Jan. 1, 2018
*	80429	70	<input type="checkbox"/>	Ultra-Thin Bonded Wearing Course	April 1, 2020	
	80288	71	<input type="checkbox"/>	Warm Mix Asphalt	Jan. 1, 2012	April 1, 2016
	80302	72	<input type="checkbox"/>	Weekly DBE Trucking Reports	June 2, 2012	April 2, 2015
*	80414	73	<input type="checkbox"/>	Wood Fence Sight Screen	Aug. 1, 2019	April 1, 2020
*	80427	74	<input type="checkbox"/>	Work Zone Traffic Control Devices	Mar. 2, 2020	
	80071	75	<input type="checkbox"/>	Working Days	Jan. 1, 2002	

The following special provisions are in the 2020 Supplemental Specifications and Recurring Special Provisions.

<u>File Name</u>	<u>Special Provision Title</u>	<u>New Location(s)</u>	<u>Effective</u>	<u>Revised</u>
80404	Coarse Aggregate Quality for Micro-Surfacing and Cape Seals	Article 1004.01(b)	Jan. 1, 2019	
80392	Lights on Barricades	Articles 701.16, 701.17(c)(2) & 603.07	Jan. 1, 2018	
80336	Longitudinal Joint and Crack Patching	Check Sheet #36	April 1, 2014	April 1, 2016
80400	Mast Arm Assembly and Pole	Article 1077.03(b)	Aug. 1, 2018	
80394	Metal Flared End Section for Pipe Culverts	Articles 542.07(c) and 542.11	Jan. 1, 2018	April 1, 2018
80390	Payments to Subcontractors	Article 109.11	Nov. 2, 2017	

The following special provisions have been deleted from use.

<u>File Name</u>	<u>Special Provision Title</u>	<u>Effective</u>	<u>Revised</u>
80328	Progress Payments	Nov. 2, 2013	

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

- 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



Local Public Agency

City of DeKalb

County

DeKalb

Section Number

20-00000-00-GM

The following Special Provision supplement the "Standard Specifications for Road and Bridge Construction", adopted

April 1, 2016

, 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 Supplemental Specification and Recurring Special Provisions indicated on the Check Sheet included here in which apply to and govern the construction of the above named section, and in case of conflict with any parts, or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

Herein after the terms "Owner", "City" or "City Engineer" shall mean the City of DeKalb or its designated representative and the term "Contractor" shall mean the entity who proposes to perform the work herein described or its designated subcontractors.

SCOPE OF WORK

This project includes various sidewalk replacements throughout the City of DeKalb along 7th Street from Lincoln Highway to Sycamore Road (IL 23), Normal Road from Hillcrest Drive to Dresser Road, and at the intersections of 5th and Short Street and of Annie Glidden Road and Varsity Boulevard. Improvements include primarily concrete sidewalk and curb removal / replacement, and ADA ramp installations.

CONSTRUCTION INSPECTION

Any work performed without the presence of a City designated representative to inspect said construction will not be accepted for payment as directed by the Engineer. The Contractor shall notify the Engineer a minimum of 24 hours in advance of the start of construction or the continuation of construction following a pause in work.

START / COMPLETION DATE

Work shall be completed by no later than October 15, 2020.

CONSTRUCTION STAKING/LAYOUT

The Engineer will provide locations of project limits on each street prior to the start of construction. Limits will be painted "white".

Some construction layout will be provided for the contractor's reference, a benchmark will be provided at each ADA corner and limits marked out for removal. However, the contractor is responsible to complete the work as per the provided plans, details, and specifications. All work, especially ADA ramp construction, is to be completed to meet all local, state, and federal requirements related to the American's with Disabilities Act.

EXISTING UTILITIES AND DRAINAGE STRUCTURES LOCATIONS

The City of DeKalb does not guarantee the completeness or accuracy of the information shown on the plans (if applicable) and or specifications (where applicable) regarding location of existing utilities. The contractor shall make his own investigation to verify or determine the existence, nature and location of all utilities on the site that may interfere with construction before starting his operations. The Contractor shall report to the Engineer any omissions or differences in location from that shown on the plans. Care should be taken while working near these utilities to prevent their damage.

J.U.L.I.E.

The Contractor shall notify J.U.L.I.E. (1-800-892-0123) prior to construction so that each utility company can stake out any underground improvements that they have which may interfere with the proposed construction.

PREVAILING WAGE REQUIREMENTS

In accordance with the Public Act 94-0515, the Contractor shall be responsible for the following requirements:

Maintain records for three (3) years of all laborers or workers employed on this project including their name, address, phone number, social security number, classification, hourly wages paid in each pay period, and the number of hours worked each day.

Submit these records to the city clerk in either hard copy or electronically.

Certify in writing these records are true and accurate; that the rate paid is not less than the Applicable Prevailing Wage.

These records shall be made available for inspection by the Illinois Department of Labor on two (2) business days' notice.

The Contractor shall note that filing a false Certified Payroll is a class B misdemeanor.

MAINTENANCE OF TRAFFIC

The maintenance of traffic on the project shall be as follows:

Lane and road closures, the conveyance of thru and local traffic within, and around the construction zones shall be provided in accordance with the use of the above-referenced Highway Standards as directed by the Engineer. Except as otherwise provided herein, the Contractor shall provide at least one entrance/exit point to the commercial and residential properties at all times. The Contractor shall submit his/her proposed sequence of operations and any necessary revisions to attendant traffic control to the Engineer for approval before actual construction operations begin.

All traffic control devices and barricades throughout the project shall remain in place until the entire project location is substantially complete, or as otherwise directed by the Engineer. Any traffic control signage to remain in place longer than seven (7) days shall be post mounted.

Driveways:

Except where the plans expressly authorize temporary complete closures, the Contractor shall keep driveways open to local traffic by keeping at least half of the width of said driveway open or by providing access at a temporary location, as approved by the Engineer. The Contractor shall provide and maintain access to commercial and private properties abutting the roadway being improved in accordance with Article 107.09 of the Standard Specifications. Access to commercial property shall at no time be shut off completely except as expressly authorized in the plans or as directed by the Engineer.

Removing and Resetting Traffic Signs:

This work shall consist of the removal, relocation, and resetting of traffic signs which interfere with construction operations. This work shall also include the removal, relocation, and resetting of existing wood signs, delineators and other miscellaneous signs which interfere with construction operations. This work shall be performed in accordance with the applicable portions of Article 107.25 of the Standard Specifications and as directed by the Engineer. The Contractor shall remove, temporarily relocate and/or permanently reset existing signs which interfere with the construction operations. This work will not be paid for separately but shall be included in the contract lump sum price of TRAF CONT & PROT SPL. The

Engineer will determine which signs will be removed, temporarily relocated and permanently reset.

Brooming Roadway:

All traffic lanes which are closed to through traffic during construction shall be broomed or swept free of all loose gravel or construction debris before the traffic lane is reopened to traffic. All roadway surface conditions shall be approved by the Engineer before they are opened to traffic. This work will not be paid for separately but shall be considered included in the Contractor's scope of work.

GENERAL NOTES

This project shall be constructed in accordance with the plans, specifications, and as detailed below:

Unless otherwise directed in the plans and specifications, at no time shall more than half of the street be under construction. This construction includes structure adjustments, reconstruction, any concrete work in or adjacent to the street, milling, paving, and operations.

The City of DeKalb requires all vendors to maintain a professional working environment at all times. Representatives of the general contractor (including all sub-contractors) are required to treat members of the general public, City of DeKalb employees/elected officials, and other agents of the City with the utmost respect and courtesy at all times. Profanity, intimidation, the use of racial or ethnic slurs, or any other harassment of the general public and representatives of DeKalb is strictly prohibited.

For each documented incident involving the behavior described above, a fine of \$1,500 will be assessed to the general contractor. Further, the employee or employees identified and involved in the incident shall be promptly removed and not allowed to return to work on the project

SAW CUTS

All saw cuts required by the project shall be considered incidental to the contract.

RESTORATION

All disturbed areas shall be restored with Class 1A seed mixture and erosion control blanket. Restoration is considered incidental to the contract.

PAVEMENT PATCHING

Pavement patching, Class A, B, C, and/or D, shall be completed as required for curb and gutter replacement. Patching shall be considered incidental to the contract.

CURB AND GUTTER for ramps along Normal Road, 5th, and Annie Glidden is to be salvaged and modified and to remain with new concrete ramps installed adjacent to and behind salvaged gutter. In some instances, minor grinding or trimming of the existing curb may be required to meet ADA requirements. This grinding shall be done as directed by the Engineer and/or City Engineer and paid as In-Place, Minor Modification of PCC Curb and Gutter. In some instances, full removal of the existing PCC curb head will be required and paid for as PCC Curb & Gutter Head Removal, Full.

ITEM #42400100: PORTLAND CEMENT CONCRETE SIDEWALK 5"

This work consists of replacing segments of offset, broken or hazardous sidewalk at locations throughout the city in accordance with Section 424 of the Standard Specification and in accordance with the Illinois Accessibility Code Standards.

Sidewalk forms shall be constructed of full depth material and struck off along the top edge of the forms.

Removal of tree roots that are causing the sidewalk to heave, shall be considered incidental to this pay item.

No cure and seal compound shall be applied when the air temperature is below 40 degrees or is between 40 and 45 degrees and falling. All concrete poured after November 1 shall meet the requirements of Article 420.18 and Protective Coating shall meet the requirements of Section 1023.

Revise Article 424.08, Curb Ramps to include the following paragraph:

"Where the sidewalk abuts curb and gutter, the sidewalk shall be poured to full depth of the curb and gutter for minimum width of 12 inches. No. 4 rebar shall be drilled and epoxied into the curb to restrict the new sidewalk from settling. No expansion joint will be placed at the curb and gutter but shall be placed at the top of the ramp where it meets the main walk. All new concrete walk shall be pinned to existing walk."

Revise Article 424.10, Backfill to include the following paragraph:

"Restoration of disturbed lawn areas on all sides of the sidewalk shall be with a minimum 4" of and Class 1A seed mixture. All traffic control and barricades protecting unsafe areas shall stay in place until this process is completed. This work shall be done in accordance with Section 250 of the Standard Specifications for Road and Bridge Construction."

Revise Article 424.12, Basis of Payment, to read as follows:

"This work will be paid for at the contract unit price per square foot for PORTLAND CEMENT CONCRETE SIDEWALK, 5", which price shall include all methods of curing and protective coating, required base course materials, expansion joints, rebar, variable height edge treatment at sidewalk ramps, backfilling sidewalk with compacted topsoil and any removal and disposal of subgrade and/or earth excavation to achieve the proper ADA requirements."

ITEM #42400800 DETECTABLE WARNINGS

This work shall be done in accordance with Section 424 of the Standard Specifications. See the attached technical specifications for DETECTABLE WARNINGS.

This work shall be paid for at the contract unit price per square foot for DETECTABLE WARNINGS.

ITEM #60603800: COMBINATION CONCRETE CURB AND GUTTER TB6.12

This work consists replacement of deteriorated curb and gutter segments throughout the city in accordance with Section 606 of the Standard Specifications. For most part, the type of curb is B-6.12 (See City of DeKalb Street Standard ST-100).

Revise Article 606.04 Excavation, to include the following paragraph:

"No additional compensation will be made for over excavation in depth due to operator error, or unsuitable subgrade material. Contractor can pour extra concrete or place compacted aggregate back for the over excavation at their cost."

Revise Article 606.06 Placing Concrete to include the following paragraph:

"Whenever the curb construction is to be across a previously backfilled trench or excavation or across subgrade of questionable stability, #4, (1/2") reinforcing bars shall be installed to adequately span the area of concern. All bars shall be long enough to extend over the areas of settled sub-grade, flanking the area of

concern.”

No Cure and Seal compound shall be applied when the air temperature is below 40 degrees or is between 40 and 45 degrees and falling. All concrete poured after November 1st shall meet the requirement of Article 420.18.

All Combination Curb and Gutter Sections shall be tied to existing curb with two #4 epoxy coated reinforcing tie bars.

Revise Article 606.13. Backfill, to include the following paragraphs:

“Restoration of disturbed HMA street areas in front of the curb line shall be prepared by squaring all edges to a uniform shape while maintaining a substantial base and filled with a HMA binder course to a level depending on thickness of overlay determined by the Engineer. The area shall then be cleaned, primed and a HMA surface course shall be placed. When the existing HMA surface is to be milled, the HMA surface course shall be omitted. The HMA binder and surface course patching shall be considered incidental to this pay item.”

“At locations of replaced curb at sidewalk ramps and in high volume pedestrian traffic, temporary HMA patching shall be placed and compacted in front of the curb to the proper grade directed by the Engineer.”

“Restoration of disturbed lawn areas behind the curb shall be with a minimum 4" and Class 1A seed mixture. All traffic control and barricades protecting unsafe areas shall stay in place until this process is completed.” This work shall be done in accordance with Section 250 of the Standard Specifications for Road and Bridge Construction.

Curing and protection, aggregate base, permanent and temporary pavement restoration, and backfilling of curb with topsoil will not be paid for separately. The cost of this work shall be included in the unit cost per foot for COMBINATION CONCRETE CURB AND GUTTER TB6.12.

ITEM #X7010216: TRAFFIC CONTROL AND PROTECTION, (SPECIAL)

This shall be performed in accordance with Section 701 of the Standard Specifications insofar as applicable. This item includes providing and maintaining all signs, barricades, flashers, sandbags, and flagmen to implement traffic control in accordance with the Manual on Uniform Traffic Control Devices, latest edition; and, to implement necessary job safety warnings with proper barricades, cones and snow fences around trenches, equipment and new concrete or asphalt work.

The Contractor shall coordinate all traffic control work. When directed by the Engineer, the Contractor shall remove all traffic control devices, which were installed and maintained under this Contract. Such devices shall remain the property of the Contractor. No caution tape or ribbon will be allowed to mark off areas. Areas needing to be blocked off must be protected using proper methods outlined in the MUTCD.

The Contractor shall ensure that all traffic control devices installed are operational 24 hours a day, including Sundays and holidays.

The Contractor shall provide 24-hour contact information to receive notification of any traffic control deficiencies and shall dispatch workers, materials, and equipment to correct any such deficiencies. The Contractor shall respond to any call from the Department of Public Works concerning any request for improving or correction of traffic control devices and begin making requested repairs within two (2) hours from the time of notification.

This item of work will be incidental to the contract as agreed upon to furnish and implement all the conditions for Traffic Control and Protection for associated project work.

IN-PLACE MINOR MODIFICATION OF PCC CURB AND GUTTER

This work shall consist of grinding smooth depressed curb rise on existing PCC curb and gutter. It shall meet rise and slope requirements of the state ADA requirements, which shall be verified by the City or their agent prior to the pouring of any adjoining PCC ramps. Additional work may comprise of saw cutting to convert sloped transitional areas of existing PCC curb and gutter to square head transitions for ramp locations; no single cut will exceed 15" longitudinally.

This work shall be paid for at the contract unit price for EACH IN-PLACE MINOR MODIFICATION OF PCC CURB AND GUTTER.

PCC CURB & GUTTER HEAD REMOVAL, FULL

This work shall consist of saw-cutting, removing, disposing, and minor grinding to convert existing B.6 PCC combination curb and gutter to depressed curb and gutter. The end product shall be smooth and ADA compliant in rise and slope requirements, which shall be verified by the City or their agent prior to the pouring of any adjoining PCC ramps. Longitudinal cuts will be made along the flow line of the existing gutter, and will range from 4' to 6' in contiguous length. Vertical saw cuts shall be made at each end of the transition's termination. Grinding to create a smooth, clean surface of depressed curb back shall be performed to the satisfaction of the City and is considered incidental to this pay item.

This work shall be paid for at the contract unit price for EACH PCC CURB & GUTTER HEAD REMOVAL, FULL.

TRAFFIC CONTROL PLAN

All roads shall be kept open to traffic. All signs, except those referring to daily lane closures, shall be post mounted in accordance with Standard 701901 for all projects that exceed a four-day duration. There shall be no weekend lane closures. Construction signs referring to daytime lane closures during working hours shall be removed, covered or turned away from the view of the motorists during non-working hours.

The Contractor shall furnish, erect, maintain and remove all signs, barricades, flaggers and other traffic control devices as may be necessary for the purpose of regulating, warning or guiding traffic. Placement and maintenance of all traffic control devices shall be as directed by the Engineer and in accordance with the applicable parts of Section 701 of the Standard Specifications.

The Contractor shall notify the City of DeKalb, Local Fire and Police Departments, and adjacent property owners a minimum of 5 days prior to closing any portion of adjacent streets or alleys.

Traffic Control shall be according to the applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the National Manual on Uniform Traffic Control Devices for Streets and Highways, Illinois Supplement to the National Manual on Uniform Traffic Control Devices, these special provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Articles 107.09 and 107.14 of the Standard Specifications for Road and Bridge Construction and the following Highway Standards relating to traffic control.

Standards:

701501 701502 701606 701701 701801 701901

General:

Where construction activities involve sidewalks on both sides of the street, the work shall be staged so that both sidewalks are not out of service at the same time.

Signs:

No bracing shall be allowed on post-mounted signs.

"BUMP" (W8-1(O)48) signs shall be installed as directed by the Engineer.

All regulatory signs shall be maintained at a 5-foot minimum bottom (rural), 7 feet minimum (urban).

Plate altering signs shall have the same sheeting as the base sign.

No more than one (1) plate shall be used to alter a sign.

Any post stubs without a sign in place and visible shall have a reflector placed on each post.

Devices:

Cones or reflectorized cones shall not be used during hours of darkness.

A minimum of 3 drums spaced at 4 feet shall be placed at each return when the sideroad is open.

On all standards, and the devices listed in Section 701 of the Standard Specifications, the device spacing shall be revised to the following dimensions:

Where the spacing shown on the standard is 25 feet, the devices shall be placed at 20 feet.

Where the spacing shown on the standard is 50 feet, the devices shall be placed at 40 feet.

Where the spacing shown on the standard is 100 feet, the devices shall be placed at 80 feet.

Direction Indicator Barricades shall exclusively be used in lane closure tapers. They shall be used only when traffic is being merged with an adjacent through lane or shifted onto a median crossover. Backside to resemble a type II barricade. Taper shall not be broken for a side street or commercial entrance.

Lights:

Steady burn mono-directional lights are required on devices delineating a widening trench.

Flagger at Sideroads and Commercial Entrances:

Effective: August 1, 2011

Flaggers shall comply with all requirements contained in the Department's "Flagger Handbook" dated September 2011. The flagger equipment listed for flaggers employed by the Illinois Department of Transportation shall apply to all flaggers.

All workers and flaggers shall wear ANSI Class E pants and an ANSI Class 2 vest that in combination meet the requirements of ANSI/ISEA 107 2004 for Conspicuity Class 3 garments during hours of darkness.

Local Public Agency

County

Section Number

City of DeKalb

DeKalb

20-00000-00-GM

This work shall be paid for at the contract unit price per lump sum for TRAF CONT & PROT SPL.

Instructions for BLR 11310

- This form shall be used as the starting paragraph for the special provision packet included in Federal Aid, Township Bridge (TBP) and Motor Fuel Tax (MFT) roadway improvement and maintenance projects. For more information see Chapter 11 of the Bureau of Local Roads and Street Manual (BLRS Manual).

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:

During the Contracting phase of this project, the Contractor shall contact Fehr Graham to determine the extent of the agencies that shall be named as additionally insured on this project. At a minimum, the following shall be named: The City of DeKalb, Fehr Graham, and all other agencies and representatives on-site under the direction of those entities shall be listed.

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

COMPENSABLE DELAY COSTS (BDE)

Effective: June 2, 2017

Revised: April 1, 2019

Revise Article 107.40(b) of the Standard Specifications to read:

“(b) Compensation. Compensation will not be allowed for delays, inconveniences, or damages sustained by the Contractor from conflicts with facilities not meeting the above definition; or if a conflict with a utility in an unanticipated location does not cause a shutdown of the work or a documentable reduction in the rate of progress exceeding the limits set herein. The provisions of Article 104.03 notwithstanding, compensation for delays caused by a utility in an unanticipated location will be paid according to the provisions of this Article governing minor and major delays or reduced rate of production which are defined as follows.

- (1) Minor Delay. A minor delay occurs when the work in conflict with the utility in an unanticipated location is completely stopped for more than two hours, but not to exceed two weeks.
- (2) Major Delay. A major delay occurs when the work in conflict with the utility in an unanticipated location is completely stopped for more than two weeks.
- (3) Reduced Rate of Production Delay. A reduced rate of production delay occurs when the rate of production on the work in conflict with the utility in an unanticipated location decreases by more than 25 percent and lasts longer than seven calendar days.”

Revise Article 107.40(c) of the Standard Specifications to read:

“(c) Payment. Payment for Minor, Major, and Reduced Rate of Production Delays will be made as follows.

- (1) Minor Delay. Labor idled which cannot be used on other work will be paid for according to Article 109.04(b)(1) and (2) for the time between start of the delay and the minimum remaining hours in the work shift required by the prevailing practice in the area.

Equipment idled which cannot be used on other work, and which is authorized to standby on the project site by the Engineer, will be paid for according to Article 109.04(b)(4).

- (2) Major Delay. Labor will be the same as for a minor delay.

Equipment will be the same as for a minor delay, except Contractor-owned equipment will be limited to two weeks plus the cost of move-out to either the

Contractor's yard or another job and the cost to re-mobilize, whichever is less. Rental equipment may be paid for longer than two weeks provided the Contractor presents adequate support to the Department (including lease agreement) to show retaining equipment on the job is the most economical course to follow and in the public interest.

- (3) Reduced Rate of Production Delay. The Contractor will be compensated for the reduced productivity for labor and equipment time in excess of the 25 percent threshold for that portion of the delay in excess of seven calendar days. Determination of compensation will be in accordance with Article 104.02, except labor and material additives will not be permitted.

Payment for escalated material costs, escalated labor costs, extended project overhead, and extended traffic control will be determined according to Article 109.13."

Revise Article 108.04(b) of the Standard Specifications to read:

"(b) No working day will be charged under the following conditions.

- (1) When adverse weather prevents work on the controlling item.
- (2) When job conditions due to recent weather prevent work on the controlling item.
- (3) When conduct or lack of conduct by the Department or its consultants, representatives, officers, agents, or employees; delay by the Department in making the site available; or delay in furnishing any items required to be furnished to the Contractor by the Department prevents work on the controlling item.
- (4) When delays caused by utility or railroad adjustments prevent work on the controlling item.
- (5) When strikes, lock-outs, extraordinary delays in transportation, or inability to procure critical materials prevent work on the controlling item, as long as these delays are not due to any fault of the Contractor.
- (6) When any condition over which the Contractor has no control prevents work on the controlling item."

Revise Article 109.09(f) of the Standard Specifications to read:

- "(f) Basis of Payment. After resolution of a claim in favor of the Contractor, any adjustment in time required for the work will be made according to Section 108. Any adjustment in the costs to be paid will be made for direct labor, direct materials, direct equipment, direct jobsite overhead, direct offsite overhead, and other direct costs allowed by the resolution. Adjustments in costs will not be made for interest charges, loss of anticipated profit, undocumented loss of efficiency, home office overhead and unabsorbed overhead

other than as allowed by Article 109.13, lost opportunity, preparation of claim expenses and other consequential indirect costs regardless of method of calculation.

The above Basis of Payment is an essential element of the contract and the claim cost recovery of the Contractor shall be so limited.”

Add the following to Section 109 of the Standard Specifications.

“109.13 Payment for Contract Delay. Compensation for escalated material costs, escalated labor costs, extended project overhead, and extended traffic control will be allowed when such costs result from a delay meeting the criteria in the following table.

Contract Type	Cause of Delay	Length of Delay
Working Days	Article 108.04(b)(3) or Article 108.04(b)(4)	No working days have been charged for two consecutive weeks.
Completion Date	Article 108.08(b)(1) or Article 108.08(b)(7)	The Contractor has been granted a minimum two week extension of contract time, according to Article 108.08.

Payment for each of the various costs will be according to the following.

- (a) Escalated Material and/or Labor Costs. When the delay causes work, which would have otherwise been completed, to be done after material and/or labor costs have increased, such increases will be paid. Payment for escalated material costs will be limited to the increased costs substantiated by documentation furnished by the Contractor. Payment for escalated labor costs will be limited to those items in Article 109.04(b)(1) and (2), except the 35 percent and 10 percent additives will not be permitted.
- (b) Extended Project Overhead. For the duration of the delay, payment for extended project overhead will be paid as follows.
 - (1) Direct Jobsite and Offsite Overhead. Payment for documented direct jobsite overhead and documented direct offsite overhead, including onsite supervisory and administrative personnel, will be allowed according to the following table.

Original Contract Amount	Supervisory and Administrative Personnel
Up to \$5,000,000	One Project Superintendent
Over \$ 5,000,000 - up to \$25,000,000	One Project Manager, One Project Superintendent or Engineer, and One Clerk
Over \$25,000,000 - up to \$50,000,000	One Project Manager, One Project Superintendent, One Engineer, and

	One Clerk
Over \$50,000,000	One Project Manager, Two Project Superintendents, One Engineer, and One Clerk

(2) Home Office and Unabsorbed Overhead. Payment for home office and unabsorbed overhead will be calculated as 8 percent of the total delay cost.

(c) Extended Traffic Control. Traffic control required for an extended period of time due to the delay will be paid for according to Article 109.04.

When an extended traffic control adjustment is paid under this provision, an adjusted unit price as provided for in Article 701.20(a) for increase or decrease in the value of work by more than ten percent will not be paid.

Upon payment for a contract delay under this provision, the Contractor shall assign subrogation rights to the Department for the Department's efforts of recovery from any other party for monies paid by the Department as a result of any claim under this provision. The Contractor shall fully cooperate with the Department in its efforts to recover from another party any money paid to the Contractor for delay damages under this provision."

DETECTABLE WARNING SPECIFICATION

10 GAUGE GALVANIZED STEEL WET-SET DETECTABLE WARNING TILE

Description

Specifications for furnishing and installing **Wet-Set Galvanized Steel** (tactile) tiles in an in-line dome pattern, embedded in curb ramps and walking surfaces at the dimensions shown on drawings as directed by the engineer of record.

Materials

Wet-Set, G90 Galvanized Steel (tactile) **shall be** manufactured using 10 gauge material.

10 gauge material shall be from the United States of America.

Galvanized Steel (tactile) **shall be** made in the United States of America.

Galvanized Steel (tactile) **shall be** powder coated to comply with proposed color.

Color

Contractor must verify with City of DeKalb prior to ordering.

Physical Characteristic

Galvanized Steel (tactile) tiles **shall be** 10 gauge.

Raised truncated domes shall have a diameter of **0.91"**, a height of **0.2"**, and a center to center spacing of **2.35" to 2.40"**.

Wet-Set Galvanized Steel (tactile) tiles shall feature stainless steel #14 tamper resistant screws with embedded 1.75" self-threading corrosion resistant composite anchor.

Anchor attachment **shall be** flush with the bottom side of the tile. Anchor attachment points extending below the bottom side of the tile **shall not** be permitted.

Must Comply With The Following

Americans with Disability Act (ADA) (42 U.S.C. 12101 et seq.) Accessibility Guidelines (ADAAG) for Public Rights - of - Way (July 26, 2011)

ISO 23599:2012-03-01 Assistive products for the blind and vision impaired persons- Tactile Walking Surface Indicators

Federal Highway Administration, 23 U.S.C. & 313- Buy America; 23 C.F.R. & 635.410

American Recovery and Reinvestment Act of 2009, Section 1605- Buy America

Federal Transit Administration, 49 U.S.C & 532(j); 49 C.F.R. Part 661

DeKalb County Prevailing Wage Rates posted on 1/28/2020

Overtime															
Trade Title	Rg	Type	C	Base	Foreman	M-F	Sa	Su	Hol	H/W	Pension	Vac	Trng	Other Ins	
ASBESTOS ABT-GEN	All	BLD		39.08	40.08	1.5	1.5	2.0	2.0	9.12	19.21	0.00	0.80		
ASBESTOS ABT-MEC	All	BLD		37.88	40.38	1.5	1.5	2.0	2.0	13.42	12.20	0.00	0.72		
BOILERMAKER	All	BLD		50.51	55.05	2.0	2.0	2.0	2.0	6.97	14.65	0.00	1.10		
BRICK MASON	All	BLD		46.88	51.57	1.5	1.5	2.0	2.0	10.85	19.31	0.00	0.95		
CARPENTER	All	BLD		41.48	46.04	1.5	1.5	2.0	2.0	11.70	18.05	0.00	0.73		
CARPENTER	All	HWY		42.70	44.45	1.5	1.5	2.0	2.0	11.70	18.05	0.00	0.73		
CEMENT MASON	All	ALL		47.01	49.01	2.0	1.5	2.0	2.0	10.65	22.86	0.00	0.50		
CERAMIC TILE FINISHER	All	BLD		40.56	40.56	1.5	1.5	2.0	2.0	11.00	12.80	0.00	0.86		
COMMUNICATION TECHNICIAN	All	BLD		41.00	45.10	1.5	1.5	2.0	2.0	13.74	15.02	0.00	0.82		
ELECTRIC PWR EQMT OP	All	ALL		43.71	59.52	1.5	1.5	2.0	2.0	6.00	13.55	0.00	0.77	1.31	
ELECTRIC PWR EQMT OP	All	HWY		41.45	56.38	1.5	1.5	2.0	2.0	5.50	12.87	0.00	0.73		
ELECTRIC PWR GRNDMAN	All	ALL		33.69	59.52	1.5	1.5	2.0	2.0	6.00	10.44	0.00	0.59	1.01	
ELECTRIC PWR GRNDMAN	All	HWY		32.00	56.38	1.5	1.5	2.0	2.0	5.50	9.92	0.00	0.66		
ELECTRIC PWR LINEMAN	All	ALL		52.44	59.52	1.5	1.5	2.0	2.0	6.00	16.27	0.00	0.93	1.58	
ELECTRIC PWR LINEMAN	All	HWY		49.67	56.38	1.5	1.5	2.0	2.0	5.50	15.40	0.00	0.88		
ELECTRIC PWR TRK DRV	All	ALL		34.90	59.52	1.5	1.5	2.0	2.0	6.00	10.83	0.00	0.62	1.05	
ELECTRIC PWR TRK DRV	All	HWY		33.14	56.38	1.5	1.5	2.0	2.0	5.50	10.29	0.00	0.59		
ELECTRICIAN	All	BLD		47.89	52.68	1.5	1.5	2.0	2.0	13.74	20.44	0.00	0.96		
ELEVATOR CONSTRUCTOR	All	BLD		52.09	58.60	2.0	2.0	2.0	2.0	15.57	9.96	4.17	0.62		
FENCE ERECTOR	SE	ALL		47.00	50.76	2.0	2.0	2.0	2.0	12.26	23.65	0.00	0.88		
GLAZIER	All	BLD		41.03	42.03	1.5	1.5	1.5	2.0	12.30	9.05	0.00	1.25		
HEAT/FROST INSULATOR	All	BLD		50.50	53.00	1.5	1.5	2.0	2.0	13.42	13.66	0.00	0.72		
IRON WORKER	NW	ALL		39.39	45.30	2.0	2.0	2.0	2.0	12.27	25.42	0.00	1.20		
IRON WORKER	SE	ALL		47.00	50.76	2.0	2.0	2.0	2.0	12.26	23.65	0.00	0.88		
LABORER	All	BLD		34.78	35.78	1.5	1.5	2.0	2.0	9.12	19.21	0.00	0.80		
LABORER	All	HWY		36.13	36.88	1.5	1.5	2.0	2.0	9.12	23.21	0.00	0.80		
LABORER, SKILLED	All	HWY		39.08	39.83	1.5	1.5	2.0	2.0	9.12	23.21	0.00	0.80		
LATHER	All	BLD		41.48	46.04	1.5	1.5	2.0	2.0	11.70	18.05	0.00	0.73		
MACHINIST	All	BLD		48.93	51.43	1.5	1.5	2.0	2.0	7.68	8.95	1.85	1.32		
MARBLE FINISHER	All	BLD		35.15	48.33	1.5	1.5	2.0	2.0	10.85	17.66	0.00	0.52		
MARBLE MASON	All	BLD		46.03	50.63	1.5	1.5	2.0	2.0	10.85	18.78	0.00	0.64		

MATERIAL TESTER I	All	ALL		39.08	39.83	1.5	1.5	2.0	2.0	9.12	23.21	0.00	0.80	
MATERIALS TESTER II	All	ALL		39.08	39.83	1.5	1.5	2.0	2.0	9.12	23.21	0.00	0.80	
MILLWRIGHT	All	BLD		40.68	44.75	1.5	1.5	2.0	2.0	11.21	16.75	0.00	0.75	0.20
OPERATING ENGINEER	All	BLD	1	46.80	50.80	2.0	2.0	2.0	2.0	20.50	15.80	2.35	1.55	
OPERATING ENGINEER	All	BLD	2	46.10	50.80	2.0	2.0	2.0	2.0	20.50	15.80	2.35	1.55	
OPERATING ENGINEER	All	BLD	3	43.65	50.80	2.0	2.0	2.0	2.0	20.50	15.80	2.35	1.55	
OPERATING ENGINEER	All	BLD	4	41.65	50.80	2.0	2.0	2.0	2.0	20.50	15.80	2.35	1.55	
OPERATING ENGINEER	All	BLD	5	50.55	50.80	2.0	2.0	2.0	2.0	20.50	15.80	2.35	1.55	
OPERATING ENGINEER	All	BLD	6	49.80	50.80	2.0	2.0	2.0	2.0	20.50	15.80	2.35	1.55	
OPERATING ENGINEER	All	BLD	7	46.80	50.80	2.0	2.0	2.0	2.0	20.50	15.80	2.35	1.55	
OPERATING ENGINEER	All	HWY	1	46.65	50.65	1.5	1.5	2.0	2.0	20.50	15.80	2.35	1.55	
OPERATING ENGINEER	All	HWY	2	46.10	50.65	1.5	1.5	2.0	2.0	20.50	15.80	2.35	1.55	
OPERATING ENGINEER	All	HWY	3	44.80	50.65	1.5	1.5	2.0	2.0	20.50	15.80	2.35	1.55	
OPERATING ENGINEER	All	HWY	4	43.35	50.65	1.5	1.5	2.0	2.0	20.50	15.80	2.35	1.55	
OPERATING ENGINEER	All	HWY	5	41.90	50.65	1.5	1.5	2.0	2.0	20.50	15.80	2.35	1.55	
OPERATING ENGINEER	All	HWY	6	49.65	50.65	1.5	1.5	2.0	2.0	20.50	15.80	2.35	1.55	
OPERATING ENGINEER	All	HWY	7	47.65	50.65	1.5	1.5	2.0	2.0	20.50	15.80	2.35	1.55	
ORNAMENTAL IRON WORKER	SE	ALL		45.06	48.66	2.0	2.0	2.0	2.0	10.52	20.76	0.00	0.70	
PAINTER	All	ALL		47.30	49.30	1.5	1.5	1.5	2.0	12.43	8.65	0.00	1.45	
PAINTER - SIGNS	All	BLD		39.84	44.74	1.5	1.5	2.0	2.0	2.73	3.39	0.00	0.00	
PILEDRIIVER	All	BLD		41.02	45.53	1.5	1.5	2.0	2.0	11.50	17.05	0.00	0.73	
PILEDRIIVER	All	HWY		43.70	45.45	1.5	1.5	2.0	2.0	11.70	18.05	0.00	0.73	
PIPEFITTER	All	BLD		49.60	52.60	1.5	1.5	2.0	2.0	10.75	19.85	0.00	2.67	
PLASTERER	All	BLD		44.50	47.17	1.5	1.5	2.0	2.0	14.50	17.29	0.00	1.50	
PLUMBER	All	BLD		51.00	54.05	1.5	1.5	2.0	2.0	15.37	14.75	0.00	1.35	
ROOFER	All	BLD		44.60	48.60	1.5	1.5	2.0	2.0	10.58	13.31	0.00	0.70	
SHEETMETAL WORKER	All	BLD		42.89	46.32	1.5	1.5	2.0	2.0	8.38	20.28	0.00	0.50	
SPRINKLER FITTER	All	BLD		41.97	44.72	1.5	1.5	2.0	2.0	10.23	12.59	0.00	0.52	
STEEL ERECTOR	SE	ALL		45.56	49.20	2.0	2.0	2.0	2.0	11.02	21.51	0.00	0.70	
STONE MASON	All	BLD		46.88	51.57	1.5	1.5	2.0	2.0	10.85	19.31	0.00	0.95	
TERRAZZO FINISHER	All	BLD		42.54	42.54	1.5	1.5	2.0	2.0	11.00	14.64	0.00	0.88	
TERRAZZO MASON	All	BLD		46.38	49.88	1.5	1.5	2.0	2.0	11.00	16.09	0.00	0.93	
TILE LAYER	All	BLD		40.24	44.67	1.5	1.5	2.0	2.0	11.00	16.30	0.00	0.60	
TILE MASON	All	BLD		47.50	51.50	1.5	1.5	2.0	2.0	11.00	16.06	0.00	0.93	
TRUCK DRIVER	All	ALL	1	37.36	37.91	1.5	1.5	2.0	2.0	9.00	11.64	0.00	0.15	
TRUCK DRIVER	All	ALL	2	36.13	36.53	1.5	1.5	2.0	2.0	8.25	10.14	0.00	0.15	

TRUCK DRIVER		All	ALL	3	37.71	37.91	1.5	1.5	2.0	2.0	9.00	11.64	0.00	0.15
TRUCK DRIVER		All	ALL	4	36.53	36.53	1.5	1.5	2.0	2.0	8.25	10.14	0.00	0.15
TUCK POINTER		All	BLD		46.50	47.50	1.5	1.5	2.0	2.0	8.34	18.40	0.00	0.93

Legend

Rg Region

Type Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers

C Class

Base Base Wage Rate

OT M-F 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.

OT Sa Overtime pay required for every hour worked on Saturdays

OT Su Overtime pay required for every hour worked on Sundays

OT Hol Overtime pay required for every hour worked on Holidays

H/W Health/Welfare benefit

Vac Vacation

Trng Training

Other Ins Employer hourly cost for any other type(s) of insurance provided for benefit of worker.

Explanations DEKALB COUNTY

IRONWORKERS (NORTHWEST) - That portion of the county from a point where the western county line intersects with Rt. 30, continuing eastward to Shabbona, north between Shabbona and Clare, and northeast between Clare and New Lebanon.

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

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

The grouting, cleaning, and polishing of all classes of tile, whether for interior or exterior purposes, all burned, glazed or unglazed products; all composition materials, granite tiles, warning detectable tiles, cement tiles, epoxy composite materials, pavers, glass, mosaics, fiberglass, and all substitute materials, for tile made in tile-like units; all mixtures in tile like form of cement, metals, and other materials that are for and intended for use as a finished floor surface, stair treads, promenade roofs, walks, walls, ceilings, swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars

including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials. Ceramic Tile Finishers shall fill all joints and voids regardless of method on all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

COMMUNICATIONS TECHNICIAN

Installing, manufacturing, assembling and maintaining sound and intercom, protection alarm (security), fire alarm, master antenna television, closed circuit television, low voltage control for computers and/or door monitoring, school communications systems, telephones and servicing of nurse and emergency calls, and the installation and maintenance of transmit and receive antennas, transmitters, receivers, and associated apparatus which operates in conjunction with above systems. All work associated with these system installations will be included EXCEPT the installation of protective metallic conduit in new construction projects (excluding less than ten-foot, runs strictly for protection of cable) and 120 volt AC (or higher) power wiring and associated hardware.

LABORER, SKILLED - HIGHWAY

Individuals engaged in the following types of work, irrespective of the site of the work: asbestos abatement worker, handling of any materials with any foreign matter harmful to skin or clothing, track laborer, cement handlers, chloride handlers, the unloading and loading with steel workers and re-bars, concrete workers wet, tunnel helpers in free air, batch dumpers, mason tenders, kettle and tar men, tank cleaners, plastic installers, scaffold workers, motorized buggies or motorized unit used for wet concrete or handling of building materials, laborers with de-watering systems, sewer workers plus depth, rod and chainmen with technical engineers, rod and chainmen with land surveyors, rod and chainmen with surveyors, vibrator operators, cement silica, clay, fly ash, lime and plasters, handlers (bulk or bag), cofferdam workers plus depth, on concrete paving, placing, cutting and tying of reinforcing, deck hand, dredge hand, and shore laborers, bankmen on floating plant, grade checker, power tools, front end man on chip spreaders, cession workers plus depth, gunnite nozzle men, lead man on sewer work, welders, cutters, burners and torchmen, chainsaw operators, jackhammer and drill operators, layout man and/or drainage tile layer, steel form setter - street and highway, air tamping hammermen, signal man on crane, concrete saw operator, screedman on asphalt pavers, laborers tending masons with hot material or where foreign materials are used, mortar mixer operators, multiple concrete duct - leadman, lumen, asphalt raker, curb asphalt machine operator, ready mix scalemen (permanent, portable or temporary plant), laborers handling masterplate or similar materials, laser beam operator, concrete burning machine operator, coring machine operator, plaster tender, underpinning and shoring of buildings, pump men, manhole and catch basin, dirt and stone tamper, hose men on concrete pumps, hazardous waste worker, lead base paint abatement worker, lining of pipe, refusing machine, assisting on direct boring machine, the work of laying watermain, fire hydrants, all mechanical joints to watermain work, sewer worker, and tapping water service and forced lift station mechanical worker.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

OPERATING ENGINEERS - BUILDING

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine;

Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver (over 27E cu. ft.); Concrete Paver (27 cu. ft. and under); Concrete Placer; Concrete Pump (Truck Mounted); Concrete Conveyor (Truck Mounted); Concrete Tower; Cranes, All; GCI and similar types (required two operators only); Cranes, Hammerhead; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, one, two and three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment - excluding hose work and any sewer work); Locomotives, All; Lubrication Technician; Manipulators; Motor Patrol; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Raised and Blind Hole Drill; Rock Drill (self-propelled); Rock Drill - Truck Mounted; Roto Mill Grinder; Scoops - Tractor Drawn; Slipform Paver; Scrapers Prime Movers; Straddle Buggies; Tie Back Machine; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Bobcat (over 3/4 cu. yd.); Boilers; Brick Forklift; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Asphalt Spreader; Combination - Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators - (Rheostat Manual Controlled); Hydraulic Power Units (Pile Driving, Extracting, or Drilling - with a seat); Lowboys; Pumps, Over 3" (1 to 3 not to exceed total of 300 ft.); Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches; Bobcat (up to and including 3/4 cu. yd.).

Class 4. Elevator push button with automatic doors; Hoists, Inside; Oilers; Brick Forklift.

Class 5. Assistant Craft Foreman

Class 6. Mechanics; Welders.

Class 7. Gradall

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Silo Tender; Asphalt Spreader; Autograder; ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Backhoe w/shear attachments; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower of all types; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Directional Boring Machine over 12"; Dredges; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Mounted; Hoists, One, Two and Three Drum; Hydraulic Backhoes; Hydro Vac, Self Propelled, Truck Mounted (excluding hose work and any sewer work); Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; GCI Crane; Hydraulic Telescoping Form (Tunnel); Tie Back Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader with attached pusher; Tractor with Boom; Tractaire with Attachments; Traffic Barrier Conveyor Machine; Raised or Blind Hole Drills; Trenching Machine (over 12"); Truck Mounted Concrete Pump with Boom; Truck Mounted Concrete Conveyor; Work Boat (no license required - 90 h.p. or above); Underground Boring and/or Mining Machines; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve;

Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw (large self-propelled - excluding walk-behinds and hand-held); Conveyor Muck Cars (Haglund or Similar Type); Drills, all; Finishing Machine - Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro Blaster; All Locomotives, Dinky; Off-Road Hauling Units; Non-Self Loading Dump; Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Scoops - Tractor Drawn; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper; Scraper - Prime Mover in Tandem (Regardless of Size); Tank Car Heater; Tractors, Push, Pulling Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Fireman on Boilers; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper - Form - Motor Driven.

Class 4. Air Compressor - Small and Large; Asphalt Spreader, Backend Man; Bobcat (Skid Steer) all; Brick Forklift; Combination - Small Equipment Operator; Directional Boring Machine up to 12"; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Hydro-Blaster; Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Tractaire; Trencher 12" and under; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. Oilers and Directional Boring Machine Locator.

Class 6. Field Mechanics and Field Welders

Class 7. Gradall and machines of like nature.

TERRAZZO FINISHER

The handling of sand, cement, marble chips, and all other materials that may be used by the Mosaic Terrazzo Mechanic, and the mixing, grinding, grouting, cleaning and sealing of all Marble, Mosaic, and Terrazzo work, floors, base, stairs, and wainscoting by hand or machine, and in addition, assisting and aiding Marble, Masonic, and Terrazzo Mechanics.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters Unskilled dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county 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

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

7/13/2020

Schedules

Project: Sidewalk Improvements

Route: 7th Normal

Section: 20-00000-00-GM

County: DeKalb

*42400100 - PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (SF)	
SEVENTH STREET	
A1 - STA 103+27 LT	143.0
A2 - STA 103+27 RT	181.5
A3 - STA 103+93 LT	143.0
A4 - STA 103+93 RT	187.0
A5 - STA 107+37 LT	55.0
A6 - STA 107+37 RT	99.0
A7 - STA 107+88 RT	132.0
A8 - STA 109+82 LT	110.0
A9 - STA 110+41 LT	192.5
A10 - STA 113+69 RT	49.5
A11 - STA 114+38 RT	143.0
A12 - STA 116+05 LT	165.0
A13 - STA 116+77 LT	209.0
A14 - STA 132+83 RT	88.0
A15 - STA 133+32 LT	71.5
A16 - STA 137+16 LT	148.5
A17 - STA 137+16 RT	60.5
A18 - STA 137+80 LT	165.0
A19 - STA 137+80 RT	77.0
A20 - STA 141+96 LT	143.0
A21 - STA 141+96 RT	60.5
A22 - STA 142+29 LT	203.5
A23 - STA 142+51 RT	71.5
A24 - STA 142+427 RT	66.0
A25 - STA VARIOUS	670.0
NORMAL ROAD	
A43 - STA 400+50 LT	129.8
A44 - STA 400+50 RT	80.3
A45 - STA 401+15 LT	82.5
A46 - STA 401+15 RT	112.2
A47 - STA 404+00 RT	126.5
A48 - STA 404+55 RT	126.5
A49 - STA 407+95 RT	82.5
A50 - STA 412+95 LT	181.5
A51 - STA 412+95 RT	181.5
FIFTH STREET	
A52	99
A53	154
A54	93.5
ANNIE GLIDDEN ROAD	
A55	150
A56	250
TOTAL:	5484

*42400800 - DETECTABLE WARNINGS (SF)	
SEVENTH STREET	
A1 - STA 103+27 LT	20
A2 - STA 103+27 RT	20
A3 - STA 103+93 LT	20
A4 - STA 103+93 RT	20
A5 - STA 107+37 LT	20
A6 - STA 107+37 RT	20
A7 - STA 107+88 RT	20

7/13/2020

Schedules

Project: Sidewalk Improvements

Route: 7th Normal

Section: 20-00000-00-GM

County: DeKalb

A8 - STA 109+82 LT	25
A9 - STA 110+41 LT	35
A10 - STA 113+69 RT	10
A11 - STA 114+38 RT	12
A12 - STA 116+05 LT	12
A13 - STA 116+77 LT	10
A14 - STA 132+83 RT	20
A15 - STA 133+32 RT	20
A16 - STA 137+16 LT	20
A17 - STA 137+16 RT	20
A18 - STA 137+80 LT	20
A19 - STA 137+80 RT	20
A20 - STA 141+96 LT	35
A21 - STA 141+96 RT	20
A22 - STA 142+29 LT	20
A23 - STA 142+51 RT	20
<u>NORMAL ROAD</u>	
A43 - STA 400+50 LT	20
A44 - STA 400+50 RT	20
A45 - STA 401+15 LT	20
A46 - STA 401+15 RT	20
A47 - STA 404+00 RT	16
A48 - STA 404+55 RT	16
A49 - STA 407+95 RT	10
A50 - STA 412+95 LT	30
A51 - STA 412+95 RT	30
<u>FIFTH STREET</u>	
A52	10
A53	20
A54	10
<u>ANNIE GLIDDEN ROAD</u>	
A54	10
A55	10
TOTAL:	701
44000500 - COMBINATION CURB AND GUTTER REMOVAL (FT)	
<u>SEVENTH STREET</u>	
C1 - STA 103+27 LT	30
C2 - STA 103+27 RT	28
C3 - STA 103+93 LT	28
C4 - STA 103+93 RT	30
C5 - STA 107+37 LT	30
C6 - STA 107+37 RT	25
C7 - STA 107+88 RT	28
C8 - STA 109+82 LT	22
C9 - STA 110+41 LT	30
C10 - STA 113+69 RT	20
C11 - STA 114+38 RT	32
C12 - STA 116+05 LT	34
C13 - STA 116+77 LT	20
C14 - STA 132+83 RT	40
C15 - STA 133+32 RT	30
C16 - STA 137+16 LT	32
C17 - STA 137+16 RT	30
C18 - STA 137+80 LT	20

7/13/2020

Schedules

Project: Sidewalk Improvements

Route: 7th Normal

Section: 20-00000-00-GM

County: DeKalb

C19 - STA 137+80 RT	20
C20 - STA 141+96 LT	26
C21 - STA 141+96 RT	20
C22 - STA 142+29 LT	20
C23 - STA 142+51 RT	20
<u>FIFTH STREET</u>	
C52	34
C53	32
C54	8
TOTAL:	689
44000600 - SIDEWALK REMOVAL (SF)	
<u>SEVENTH STREET</u>	
A1 - STA 103+27 LT	130
A2 - STA 103+27 RT	165
A3 - STA 103+93 LT	130
A4 - STA 103+93 RT	170
A5 - STA 107+37 LT	50
A6 - STA 107+37 RT	90
A7 - STA 107+88 RT	120
A8 - STA 109+82 LT	100
A9 - STA 110+41 LT	175
A10 - STA 113+69 RT	45
A11 - STA 114+38 RT	130
A12 - STA 116+05 LT	150
A13 - STA 116+77 LT	190
A14 - STA 132+83 RT	80
A15 - STA 133+32 LT	65
A16 - STA 137+16 LT	135
A17 - STA 137+16 RT	55
A18 - STA 137+80 LT	150
A19 - STA 137+80 RT	70
A20 - STA 141+96 LT	130
A21 - STA 141+96 RT	55
A22 - STA 142+29 LT	185
A23 - STA 142+51 RT	65
A24 - STA 142+427 RT	66.0
A25 - STA VARIOUS	670.0
<u>NORMAL ROAD</u>	
A43 - STA 400+50 LT	118
A44 - STA 400+50 RT	73
A45 - STA 401+15 LT	75
A46 - STA 401+15 RT	102
A47 - STA 404+00 RT	115
A48 - STA 404+55 RT	115
A49 - STA 407+95 RT	75
A50 - STA 412+95 LT	165
A51 - STA 412+95 RT	165
<u>FIFTH STREET</u>	
A52	90
A53	140
A54	85
<u>ANNIE GLIDDEN ROAD</u>	
A55	150

7/13/2020

Schedules

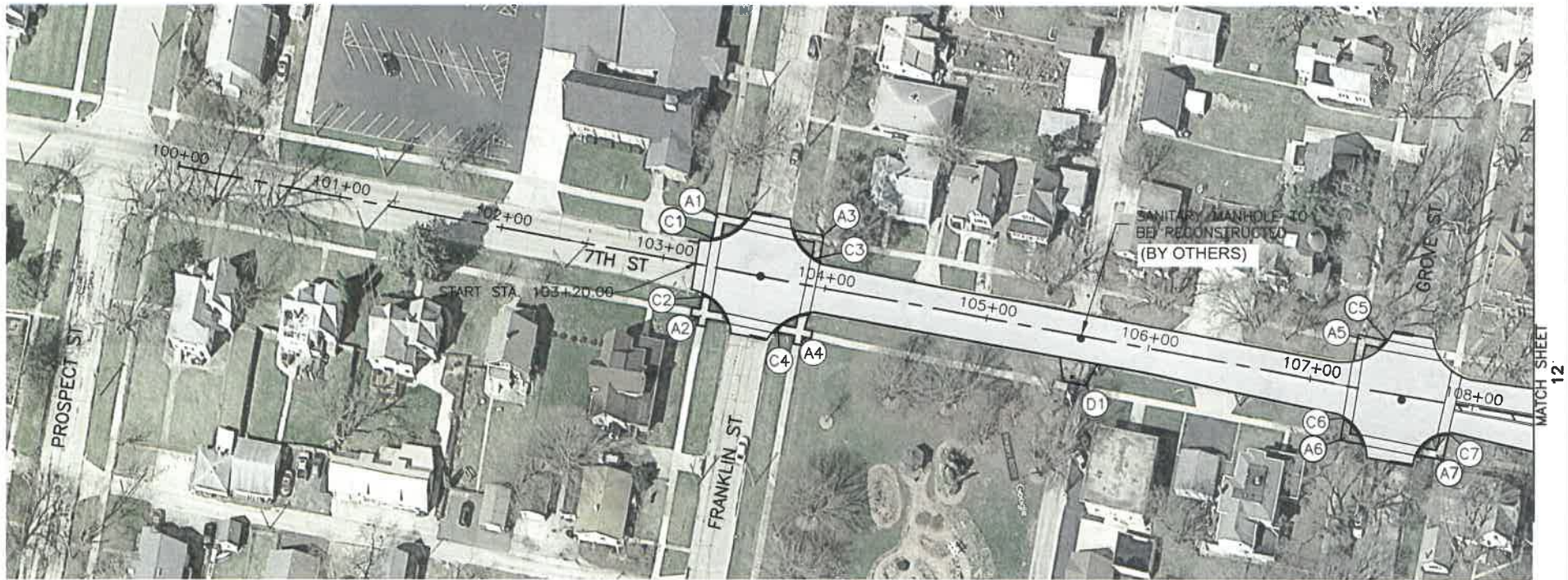
Project: Sidewalk Improvements

Route: 7th Normal

Section: 20-00000-00-GM

County: DeKalb

A56	250
TOTAL:	5089
*60603800 - COMBINATION CONCRETE CURB AND GUTTER TYB 6.12 (FT)	
SEVENTH STREET	
C1 - STA 103+27 LT	30
C2 - STA 103+27 RT	28
C3 - STA 103+93 LT	28
C4 - STA 103+93 RT	30
C5 - STA 107+37 LT	30
C6 - STA 107+37 RT	25
C7 - STA 107+88 RT	28
C8 - STA 109+82 LT	22
C9 - STA 110+41 LT	30
C10 - STA 113+69 RT	20
C11 - STA 114+38 RT	32
C12 - STA 116+05 LT	34
C13 - STA 116+77 LT	20
C14 - STA 132+83 RT	40
C15 - STA 133+32 RT	30
C16 - STA 137+16 LT	32
C17 - STA 137+16 RT	30
C18 - STA 137+80 LT	20
C19 - STA 137+80 RT	20
C20 - STA 141+96 LT	26
C21 - STA 141+96 RT	20
C22 - STA 142+29 LT	20
C23 - STA 142+51 RT	20
FIFTH STREET	
C52	34
C53	32
C54	8
TOTAL:	689



LEGEND



MILLING AND OVERLAY AREA (BY OTHERS)



BASE REPAIR AREA (BY OTHERS)



PARKWAY SIDEWALK REMOVAL



ADA COMPLIANT SIDEWALK



CURB REMOVAL AND REPLACEMENT



DRIVEWAY REMOVAL AND REPLACEMENT



SIDEWALK REMOVAL AND REPLACEMENT



BASE REPAIR (BY OTHERS)



60 0 60 FEET
GRAPHIC SCALE IN FEET

C:\CSO\19-107\Exhibit\19-107 - DEKALB STREETS 2020 EXHIBIT.dwg, 7TH ST 1
PLOT DATE: 10/11/20

EXCERPT FROM DEKALB STREETS 2020 PLANS, DATED
2/12/2020. ISSUED FOR BIDS, 7TH/NORMAL VARIOUS
SIDEWALK REPLACEMENTS (20-00000-00-GM), 7/28/2020

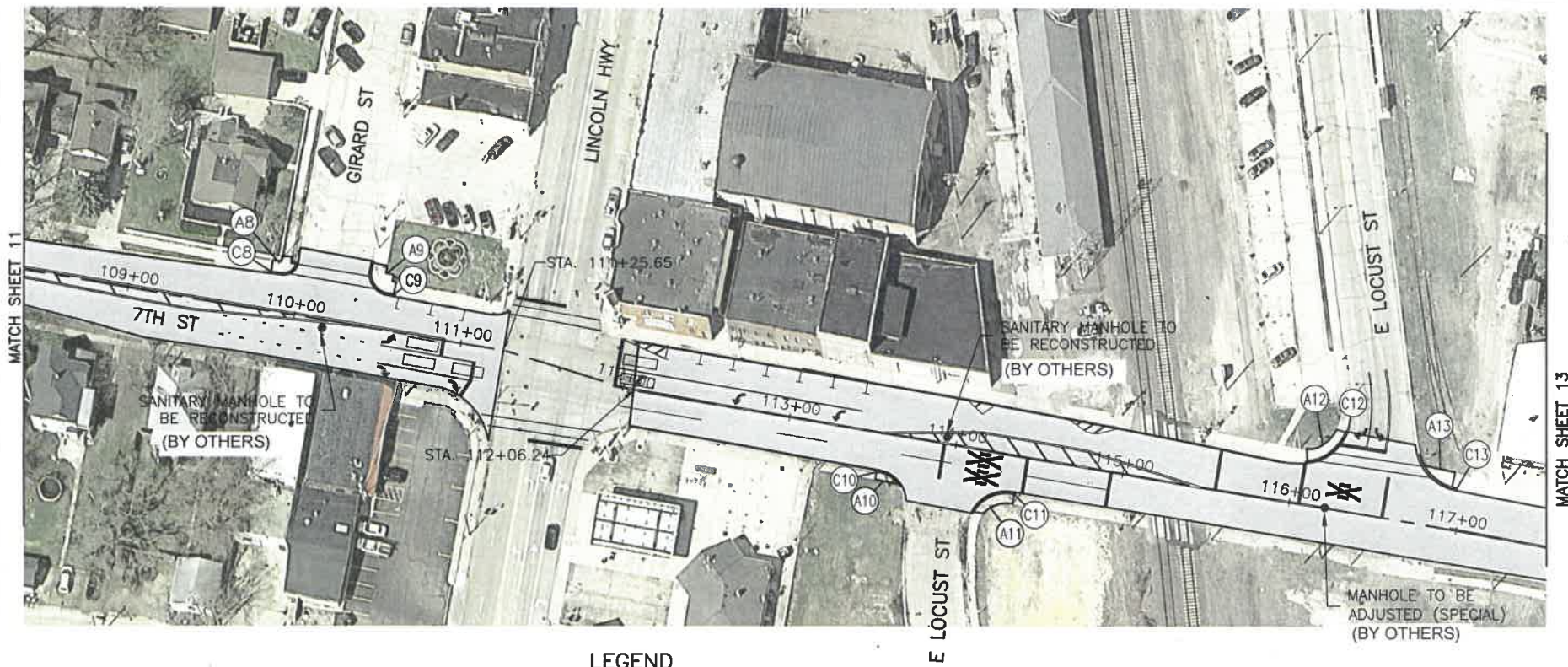
19-107 DEKALB STREETS 2020 7TH STREET SHEET 11 DEKALB, ILLINOIS

02/12/2020









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LEGEND

	MILLING AND OVERLAY AREA (BY OTHERS)
	BASE REPAIR AREA (BY OTHERS)
	PARKWAY SIDEWALK REMOVAL
	ADA COMPLIANT SIDEWALK
	CURB REMOVAL AND REPLACEMENT
	DRIVEWAY REMOVAL AND REPLACEMENT
	SIDEWALK REMOVAL AND REPLACEMENT
	BASE REPAIR (BY OTHERS)



60 0 60 FEET
GRAPHIC SCALE IN FEET

C:\C30\19-107\DeKalb\19-107 - DEKALB STREETS 2020 EXHIBIT.dwg, 7TH ST 2
PLOT DATE: 12/12/20

EXCERPT FROM DEKALB STREETS 2020 PLANS, DATED
2/12/2020. ISSUED FOR BIDS, 7TH/NORMAL VARIOUS
SIDEWALK REPLACEMENTS (20-00000-00-GM), 7/28/2020

19-107 DEKALB STREETS 2020 7TH STREET SHEET 12 DEKALB, ILLINOIS

02/12/2020

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






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MATCH SHEET 12

MATCH SHEET 14



LEGEND

- | | |
|---|--------------------------------------|
|  | MILLING AND OVERLAY AREA (BY OTHERS) |
|  | BASE REPAIR AREA (BY OTHERS) |
|  | PARKWAY SIDEWALK REMOVAL |
|  | ADA COMPLIANT SIDEWALK |
|  | CURB REMOVAL AND REPLACEMENT |
|  | DRIVEWAY REMOVAL AND REPLACEMENT |
|  | SIDEWALK REMOVAL AND REPLACEMENT |
|  | BASE REPAIR (BY OTHERS) |

EXCERPT FROM DEKALB STREETS 2020 PLANS, DATED 2/12/2020. ISSUED FOR BIDS, 7TH/NORMAL VARIOUS SIDEWALK REPLACEMENTS (20-00000-00-GM), 7/28/2020

19-107 DEKALB STREETS 2020
7TH STREET
SHEET 13
DEKALB, ILLINOIS

02/12/2020

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60 0 60 FEET
GRAPHIC SCALE IN FEET

MATCH SHEET 13



MATCH SHEET 15

LEGEND



MILLING AND OVERLAY AREA (BY OTHERS)



BASE REPAIR AREA (BY OTHERS)



PARKWAY SIDEWALK REMOVAL



ADA COMPLIANT SIDEWALK



CURB REMOVAL AND REPLACEMENT



DRIVEWAY REMOVAL AND REPLACEMENT



SIDEWALK REMOVAL AND REPLACEMENT



BASE REPAIR (BY OTHERS)



60 0 60 FEET
GRAPHIC SCALE IN FEET

EXCERPT FROM DEKALB STREETS 2020 PLANS, DATED 2/12/2020. ISSUED FOR BIDS, 7TH/NORMAL VARIOUS SIDEWALK REPLACEMENTS (20-00000-00-GM), 7/28/2020

19-107 DEKALB STREETS 2020
7TH STREET
SHEET 14
DEKALB, ILLINOIS

02/12/2020

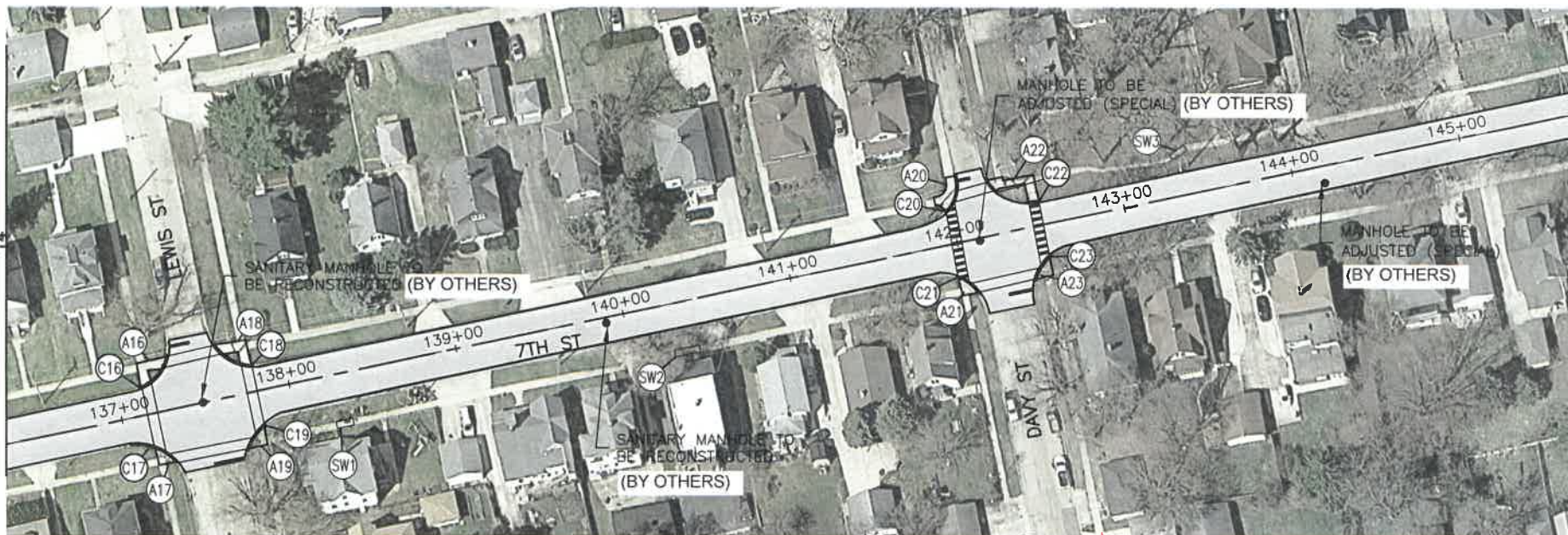
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MATCH SHEET 14

MATCH SHEET 16



A24
SEE SCHEDULE OF
QUANTITIES

LEGEND

	MILLING AND OVERLAY AREA (BY OTHERS)
	BASE REPAIR AREA (BY OTHERS)
	PARKWAY SIDEWALK REMOVAL
	ADA COMPLIANT SIDEWALK
	CURB REMOVAL AND REPLACEMENT
	DRIVEWAY REMOVAL AND REPLACEMENT
	SIDEWALK REMOVAL AND REPLACEMENT
	BASE REPAIR (BY OTHERS)



60 0 60 FEET
GRAPHIC SCALE IN FEET

EXCERPT FROM DEKALB STREETS 2020 PLANS, DATED
2/12/2020. ISSUED FOR BIDS, 7TH/NORMAL VARIOUS
SIDEWALK REPLACEMENTS (20-00000-00-GM), 7/28/2020

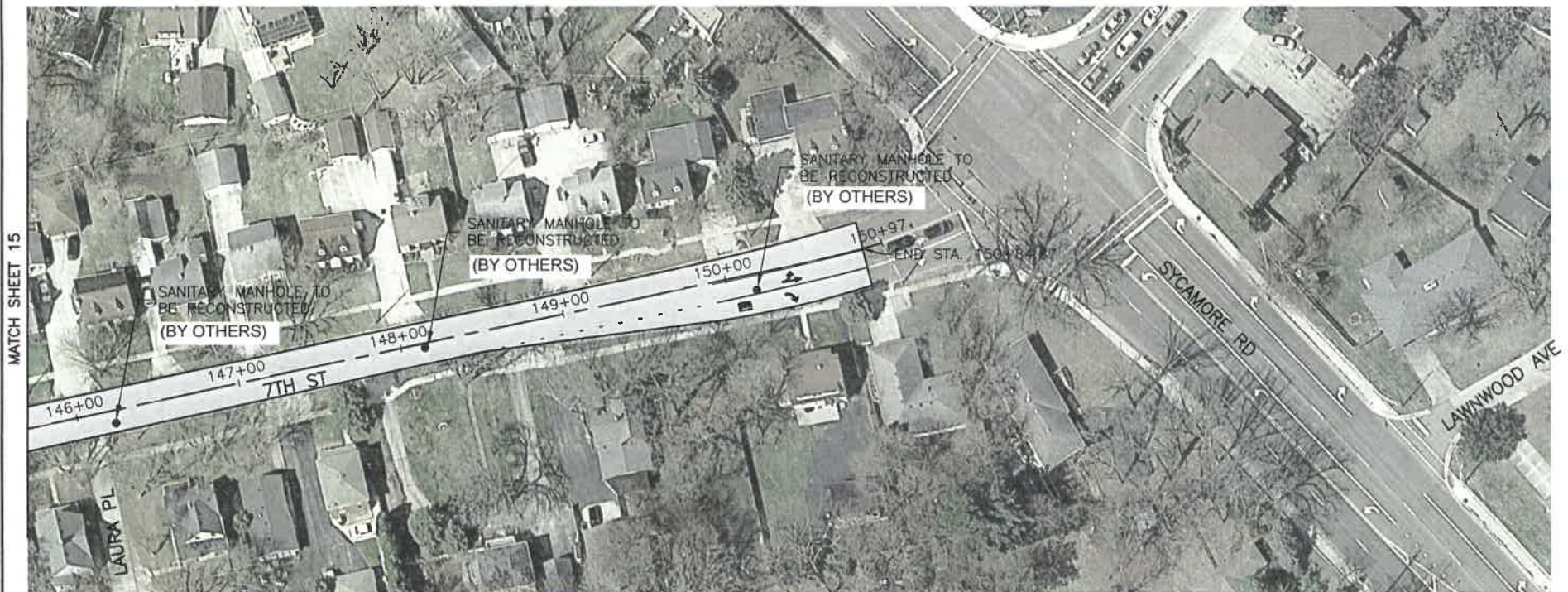
19-107 DEKALB STREETS 2020
7TH STREET
SHEET 15
DEKALB, ILLINOIS

02/12/2020

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LEGEND



MILLING AND OVERLAY AREA (BY OTHERS)



BASE REPAIR AREA (BY OTHERS)



PARKWAY SIDEWALK REMOVAL



ADA COMPLIANT SIDEWALK



CURB REMOVAL AND REPLACEMENT



DRIVEWAY REMOVAL AND REPLACEMENT



SIDEWALK REMOVAL AND REPLACEMENT



BASE REPAIR (BY OTHERS)

EXCERPT FROM DEKALB STREETS 2020 PLANS, DATED 2/12/2020. ISSUED FOR BIDS, 7TH/NORMAL VARIOUS SIDEWALK REPLACEMENTS (20-00000-00-GM), 7/28/2020

19-107 DEKALB STREETS 2020 7TH STREET SHEET 16 DEKALB, ILLINOIS

02/12/2020

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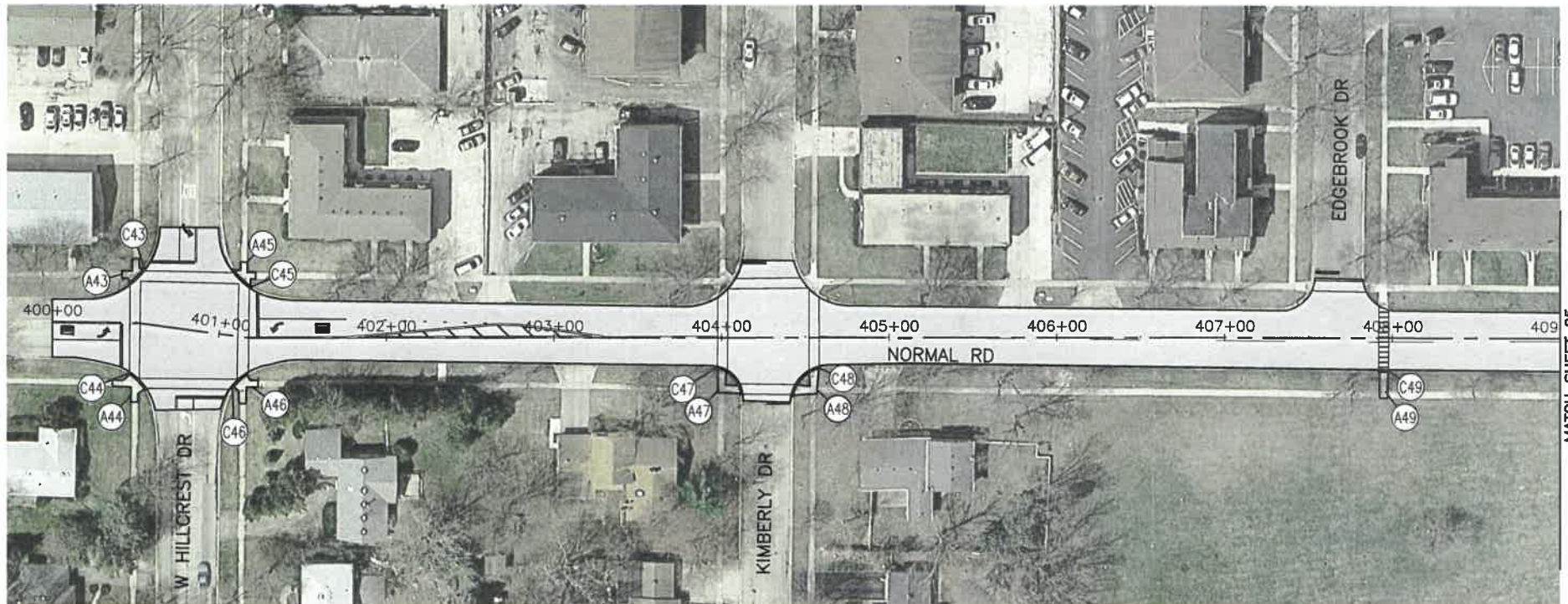
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60 0 60 FEET
GRAPHIC SCALE IN FEET

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PLOT DATE: 2/12/20



LEGEND



MILLING AND OVERLAY AREA (BY OTHERS)



BASE REPAIR AREA (BY OTHERS)



PARKWAY SIDEWALK REMOVAL



ADA COMPLIANT SIDEWALK



CURB REMOVAL AND REPLACEMENT



DRIVEWAY REMOVAL AND REPLACEMENT



SIDEWALK REMOVAL AND REPLACEMENT



BASE REPAIR (BY OTHERS)



60 0 60 FEET
GRAPHIC SCALE IN FEET

G:\CSD\19-107\DeKalb\19-107 - DEKALB STREETS 2020 EXCERPT.dwg, NORMAL RD 1
PLOT DATE: 2/12/20

EXCERPT FROM DEKALB STREETS 2020 PLANS, DATED
2/12/2020. ISSUED FOR BIDS, 7TH/NORMAL VARIOUS
SIDEWALK REPLACEMENTS (20-00000-00-GM), 7/28/2020

19-107 DEKALB STREETS 2020 NORMAL ROAD SHEET 24 DEKALB, ILLINOIS

02/12/2020

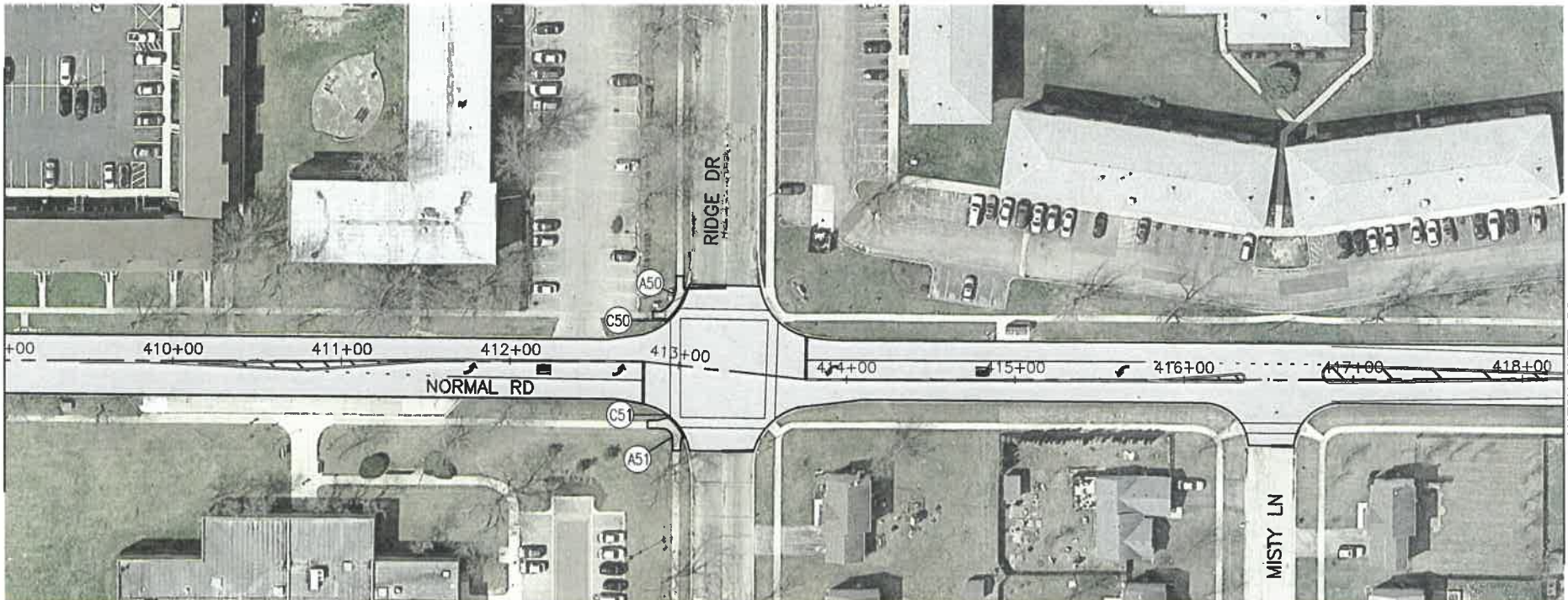
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MATCH SHEET 24

MATCH SHEET 26



LEGEND



MILLING AND OVERLAY AREA (BY OTHERS)



BASE REPAIR AREA (BY OTHERS)



PARKWAY SIDEWALK REMOVAL



ADA COMPLIANT SIDEWALK



CURB REMOVAL AND REPLACEMENT



DRIVEWAY REMOVAL AND REPLACEMENT



SIDEWALK REMOVAL AND REPLACEMENT



BASE REPAIR (BY OTHERS)



60 0 60 FEET
GRAPHIC SCALE IN FEET

EXCERPT FROM DEKALB STREETS 2020 PLANS, DATED
2/12/2020. ISSUED FOR BIDS, 7TH/NORMAL VARIOUS
SIDEWALK REPLACEMENTS (20-00000-00-GM), 7/28/2020

19-107 DEKALB STREETS 2020 NORMAL ROAD SHEET 25 DEKALB, ILLINOIS

02/12/2020

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**LEGEND**

MILLING AND OVERLAY AREA (BY OTHERS)



BASE REPAIR AREA (BY OTHERS)



PARKWAY SIDEWALK REMOVAL



ADA COMPLIANT SIDEWALK



CURB REMOVAL AND REPLACEMENT



DRIVEWAY REMOVAL AND REPLACEMENT



SIDEWALK REMOVAL AND REPLACEMENT



BASE REPAIR (BY OTHERS)



60 0 60 FEET
GRAPHIC SCALE IN FEET

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PLOT DATE: 2/12/20

EXERPT FROM DEKALB STREETS 2020 PLANS, DATED
2/12/2020. ISSUED FOR BIDS, 7TH/NORMAL VARIOUS
SIDEWALK REPLACEMENTS (20-00000-00-GM), 7/28/2020

19-107 DEKALB STREETS 2020
NORMAL ROAD
SHEET 26
DEKALB, ILLINOIS

02/12/2020

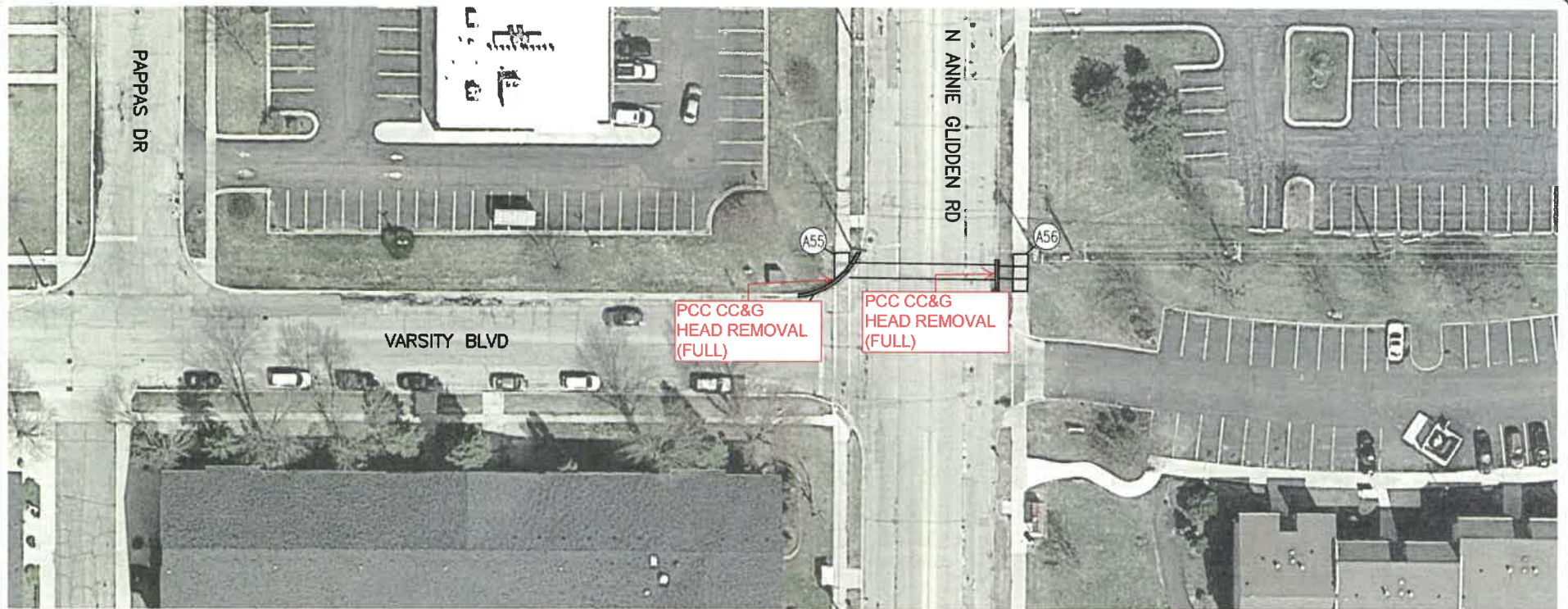
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LEGEND



MILLING AND OVERLAY AREA

BASE REPAIR AREA



PARKWAY SIDEWALK REMOVAL



ADA COMPLIANT SIDEWALK



CURB REMOVAL AND REPLACEMENT



DRIVEWAY REMOVAL AND REPLACEMENT



SIDEWALK REMOVAL AND REPLACEMENT



BASE REPAIR



40 0 40 FEET
GRAPHIC SCALE IN FEET

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PLAN DATE: 7/27/20

19-107 DEKALB STREETS 2020
ANNIE GLIDDEN RD / VARSITY BLVD
SHEET 41A
DEKALB, ILLINOIS

07/27/2020

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