



Contractor's Name

P.T. Ferro Construction

Contractor's Address

700 S. Rowell Ave

City

Joliet

State

IL

Zip Code

60491

STATE OF ILLINOIS

Local Public Agency

Village of Homer Glen

County

Will

Section Number

24-00000-01-GM

Street Name/Road Name

Various

Type of Funds

General

CONTRACT BOND (when required)

For a County and Road District Project

Submitted/Approved

Highway Commissioner Signature & Date

[Signature & Date Box]

Submitted/Approved

County Engineer/Superintendent of Highways Signature & Date

[Signature & Date Box]

For a Municipal Project

Submitted/Approved/Passed

Signature & Date

[Signature: *Chyler* Date: 5-8-24]

Official Title

[Official Title Box]

Department of Transportation

Concurrence in approval of award

Regional Engineer Signature & Date

[Signature & Date Box]

Local Public Agency	Local Street/Road Name	County	Section Number
Village of Homer Glen	Various	Will	24-00000-01-GM

1. THIS AGREEMENT, made and concluded the 8th day of May 2024 between the Village of Homer Glen, known as the party of the first part, and P.T. Ferro Construction, its successor, and assigns, known as the party of the second part.

2. For and in consideration of the payments and agreements mentioned in the Proposal hereto attached, to be made and performed by the party of the first part, and according to the terms expressed in the Bond referring this contract, the party of the second part agrees with said party of the first part, at its own proper cost and expense, to do all the work, furnish all materials and all labor necessary to complete the work in accordance with the plans and specifications hereinafter described, and in full compliance with all of the terms of this contract.

3. It is also understood and agreed that the LPA Formal Contract Proposal, Special Provisions, Affidavit of Illinois Business Office, Apprenticeship or Training Program Certification, and Contract Bond hereto attached, and the Plans for Section 24-00000-01-GM in Village of Homer Glen, approved by the Illinois Department of Transportation on 05/08/24, are essential documents of this contract and are a part hereof.

4. IN WITNESS WHEREOF, the said parties have executed this contract on the date above mentioned.

Attest: The Village of Homer Glen

Clerk Signature & Date



(SEAL, if required by the LPA)

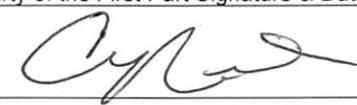


Attest: Secretary Signature & Date



(SEAL, if required by the LPA)

Party of the First Part Signature & Date

By: 

(If a Corporation)

Corporate Name

P.T. FERRO CONSTRUCTION

President, Party of the Second Part Signature & Date

By: 

(If a Limited Liability Corporation)

LLC Name

Manager or Authorized Member, Party of the Second Part

By:

(If a Partnership)

Partner Signature & Date

Partner Signature & Date

Partners doing Business under the firm name of Party of the Second Part

(If an individual)

Party of the Second Part Signature & Date



Bond No.108032431

Contract Bond

Local Public Agency	County	Street Name/Road Name	Section Number
Village of Homer Glen	Will	Various	24-00000-01-GM

Bond information to be returned to Local Public Agency at 14240 W 151st Street, Homer Glen, IL 60491
Complete Address

We, P.T. Ferro Construction 700 S. Rowell Ave, Joliet IL 60434
Contractor's Name and Address

a/an Corporation organized under the laws of the State of IL as PRINCIPAL, and
State

Travelers Casualty and Surety Company of America, One Tower Square, Hartford, CT 06183
Surety Name and Address

as SURETY, are held and firmly bound unto the above Local Public Agency (hereafter referred to as "LPA") in the penal sum of
One Million, Two Hundred Forty Four Thousand Ninety-Eight Dollars and Thirty Nine Cents-----

Dollars (\$1,244,098.39) lawful money of the United States, to be paid to said LPA, the payment of which we bind ourselves, successors and assigns jointly to pay to the LPA this sum under the conditions of this instrument.

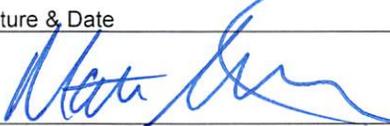
WHEREAS, THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH that the said Principal has entered into a written contract with the LPA acting through its awarding authority for the construction of work on the above sections, which contract is hereby referred to and made a part hereof, as if written herein 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 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 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 it 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 LPA 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 shall be void; otherwise it shall remain in full force and effect.

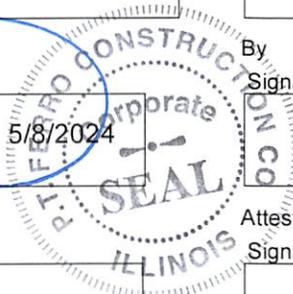
IN TESTIMONY WHEREOF, the said PRINCIPAL and the said SURETY have caused this instrument to be signed by their respective agents this 8th day of May,2024
Day Month and Year

PRINCIPAL

Company Name P.T. Ferro Construction Co.	Company Name
---	--------------

By Signature & Date  5/8/2024 Matthew Marketti - President	By Signature & Date
---	------------------------

Attest Signature & Date  5/8/2024 Wm. David Berkley - Corporate Secretary	Attest Signature & Date
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(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 IL
COUNTY OF Will

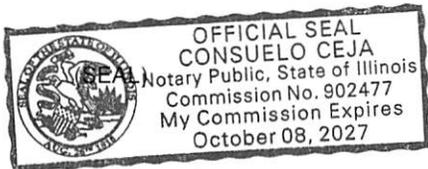
I, Consuelo Ceja, a Notary Public in and for said county, do hereby certify that

Matthew Marketti & Wm. David Berkley

Insert name of Individuals signing on behalf of PRINCIPAL

who is/are each personally known to me to be the same person(s) whose name(s) is/are subscribed to the foregoing instrument on behalf of PRINCIPAL, appeared before me this day in person and acknowledged respectively, that he/she/they signed and delivered said instrument freely and voluntarily for the uses and purposes therein set forth.

Given under my hand and notarial seal this 8th day of May, 2024
Day Month, Year



Notary Public Signature & Date

Consuelo Ceja 5-8-24

Date commission expires 10/08/2027

SURETY

Name of Surety

Travelers Casualty and Surety Company of America

Title

By: James I. Moore - Attorney-in-fact



STATE OF IL
COUNTY OF DuPage

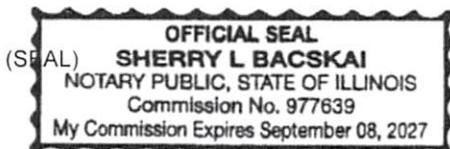
I, Sherry L Bacskai, a Notary Public in and for said county, do hereby certify that

James I. Moore

Insert name of Individuals signing on behalf of SURETY

who is/are each personally known to me to be the same person(s) whose name(s) is/are subscribed to the foregoing instrument on behalf of SURETY, appeared before me this day in person and acknowledged respectively, that he/she/they signed and delivered said instrument freely and voluntarily for the uses and purposes therein set forth.

Given under my hand and notarial seal this 8th day of May, 2024
Day Month, Year



Notary Public Signature & Date

Sherry L Bacskai

Date commission expires 09/08/2027

Approved this 2 day of April 2024
Day Month, Year

Attest:

Local Public Agency Clerk Signature & Date

[Signature]

Village [Signature] Clerk
Local Public Agency Type

Awarding Authority

Village of Homer Glen

Awarding Authority Signature & Date

[Signature]



**Travelers Casualty and Surety Company of America
 Travelers Casualty and Surety Company
 St. Paul Fire and Marine Insurance Company
 Farmington Casualty Company**

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, St. Paul Fire and Marine Insurance Company, and Farmington Casualty Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint James I. Moore of Downers Grove, IL, their true and lawful Attorney(s)-in-Fact to sign, execute, seal and acknowledge the following bond:

Surety Bond No.: 108032431

OR

Project Description: Various

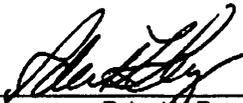
Principal: P.T. Ferro Construction Co.

Obligee: Village of Homer Glen

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this **21st day of April, 2021.**



State of Connecticut

By: 
 Robert L. Raney, Senior Vice President

City of Hartford ss.

On this the **21st day of April, 2021,** before me personally appeared **Robert L. Raney,** who acknowledged himself to be the Senior Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of said Companies by himself as a duly authorized officer.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

My Commission expires the **30th day of June, 2026**




 Anna P. Nowik, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of each of the Companies, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

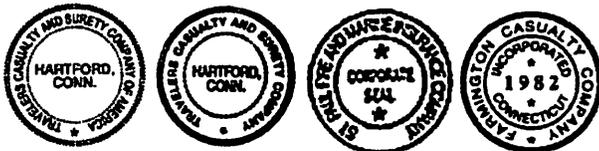
FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, **Kevin E. Hughes,** the undersigned, Assistant Secretary of each of the Companies, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this **8th** day of **May**, 2024.




 Kevin E. Hughes, Assistant Secretary

**To verify the authenticity of this Power of Attorney, please call us at 1-800-421-3880.
 Please refer to the above-named Attorney(s)-in-Fact and the details of the bond to which this Power of Attorney is attached.**

VILLAGE OF HOMER GLEN
2024 RESURFACING PROGRAM
SECTION NUMBER: 24-00000-01-GM

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BDE Special Provisions Check Sheet
BDE Special Provisions

Will County Prevailing Wages, latest edition

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Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Village of Homer Glen	Will	24-00000-01-GM	Various Roads

NOTICE TO BIDDERS

Sealed proposals for the project described below will be received at the office of Village of Homer Glen
 14240 W 151st St, Homer Glen, IL 60491 until 11:00 AM on 04/23/24

Address
Time
Date

Sealed proposals will be opened and read publicly at the office of Village of Homer Glen
 14240 W 151st St, Homer Glen, IL 60491 at 11:00 AM on 04/23/24

Address
Time
Date

DESCRIPTION OF WORK

Location	Project Length
Various Locations	3.65 Miles

Proposed Improvement
 Consists of HMA removal, resurfacing with hot-mix asphalt binder and surface courses, combination concrete curb & gutter removal and replacement, Pipe Culverts installation, Grading and shaping shoulders and ditches, and all necessary and collateral work to construct the improvements.

1. Plans and proposal forms will be available in the office of
 Electronically via email by contacting christine.borgerding@hrgreen.com or at 815-385-1778.

2. Prequalification
 If checked, the 2 apparent as read low bidders must file within 24 hours after the letting an "Affidavit of Availability" (Form BC 57) in triplicate, 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 two originals 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. Local Public Agency Formal Contract Proposal (BLR 12200)
 - b. Schedule of Prices (BLR 12201)
 - c. Proposal Bid Bond (BLR 12230) (if applicable)
 - d. Apprenticeship or Training Program Certification (BLR 12325) (do not use for project with Federal funds.)
 - e. Affidavit of Illinois Business Office (BLR 12326) (do not use for project with Federal funds)
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.

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Village of Homer Glen	Will	24-00000-01-GM	Various Roads

PROPOSAL

- Proposal of P.T. FERRO CONSTRUCTION

Contractor's Name

700 S ROWELL AVE, JOLIET, IL 60434

Contractor's Address
- The plans for the proposed work are those prepared by HR Green, Inc
and approved by the Department of Transportation on N/A
- 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.
- 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.
- The undersigned agrees to complete the work within 30 working days or by _____ unless additional time is granted in accordance with the specifications.
- 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 of check shall be forfeited to the Awarding Authority.
- 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 products 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. A bid may be declared unacceptable if neither a unit price nor a total price is shown.
- The undersigned submits herewith the schedule of prices on BLR 12201 covering the work to be performed under this contract.
- The undersigned further agrees that if awarded the contract for the sections contained in the combinations on BLR 12201, 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 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: Village Treasurer of Homer Glen
The amount of the check is 5% of Total Bid Amount (_____).

Attach Cashier's Check or Certified Check Here

In the event that one proposal guaranty check is intended to cover two or more bid proposals, the amount must be equal to the sum of the proposal guaranties which would be required for each individual bid proposal. If the proposal guaranty check is placed in another bid proposal, state below where it may be found.

The proposal guaranty check will be found in the bid proposal for: Section Number _____ .

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Village of Homer Glen	Will	24-00000-01-GM	Various Roads

CONTRACTOR CERTIFICATIONS

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.

- 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 procedure established by the appropriate Revenue Act, its liability for the tax or the amount of the 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.
- 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: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract 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 on 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 of 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 on behalf of the corporation.

- 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.
- 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 canceled.

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Village of Homer Glen	Will	24-00000-01-GM	Various Roads

SIGNATURES

(If an individual)

Bidder Signature & Date

Business Address

City	State	Zip Code

(If a partnership)

Firm Name

Signature & Date

Title

Business Address

City	State	Zip Code

Insert the Names and Addresses of all Partners

(If a corporation)



Corporate Name

P. T. FERRO CONSTRUCTION

Signature & Date

4/23/2024

Title

PRESIDENT

Business Address

700 S ROWELL AVE

City	State	Zip Code
JOLIET	IL	60434

Insert Names of Officers

President

MATT MARKETTI

Attest:


Secretary

Secretary

WM DAVID BERKLEY

Treasurer

DIANE ABERNATHY



(Letting date)

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.

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

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	GARNSEY BRIDGE #61G53	CICERO AVE SIGNAL & LIGHTING #62F87	IL 53 & EMERALD	IL 102 (WILL CO - US 45/52) #66L88	BRIDGE ST (NICHOLS-CENTER)	
Contract With	IDOT	IDOT	CITY OF JOLIET	IDOT	CITY OF JOLIET	
Estimated Completion Date	12/1/2022	7/1/2022	8/1/2022	7/1/2022	6/1/2024	
Total Contract Price	2,324,587.54	1,073,907.82	2,318,134.78	8,398,082.36	358,405.93	Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	1,017,392.04	551,364.62	2,318,134.78	2,320,800.91	358,405.93	6,566,098.28
Uncompleted Dollar Value if Firm is the Subcontractor						0.00
				Total Value of All Work		6,566,098.28

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	10,000.00		285,276.01		74,487.78	369,763.79
Portland Cement Concrete Paving						0.00
HMA Plant Mix	22,814.44	5,000.00	622,007.03	5,000.00	67,944.71	722,766.18
HMA Paving						0.00
Clean & Seal Cracks/Joints						0.00
Aggregate Bases & Surfaces			116,579.00		31,550.25	148,129.25
Highway,R.R. and Waterway Structures	753,901.40					753,901.40
Drainage			331,860.92		82,193.04	414,053.96
Electrical						0.00
Cover and Seal Coats						0.00
Concrete Construction	80,000.00		68,484.50		78,924.65	227,409.15
Landscaping						0.00
Fencing						0.00
Guardrail						0.00
Painting						0.00
Signing						0.00
Cold Milling, Planning & Rotomilling			68,675.05			68,675.05
Demolition						0.00
Pavement Markings (Paint)						0.00
						0.00
Totals	866,715.84	5,000.00	1,492,882.51	5,000.00	335,100.43	2,704,698.78

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	TOUGH CUTS	VAN MACK		PROTACK	SEASONS
Type of Work	DECK GROOVING	ELECTRIC	CRACK CONT	LJS	LANDSCAPE
Subcontract Price	3,465.00	419,369.31	2,550.00	138,048.68	15135.00
Amount Uncompleted	3,465.00	419,369.31	2,550.00	138,048.68	15135.00
Subcontractor	ARTEAGA			VAN MACK	PROTACK
Type of Work	LANDSCAPE	LANDSCAPE	ELECTRIC	ELECTRIC	LJS
Subcontract Price	15,138.00	16,200.70	417,999.45	1,360,455.40	8170.50
Amount Uncompleted	15,138.00	16,200.70	417,999.45	1,360,455.40	8170.50
Subcontractor	C3			THWORKS BY LAV	
Type of Work	LAYOUT	TRAFFIC	ENVIRONMENTAL	LANDSCAPE	
Subcontract Price	19,000.00	71,769.61	201,687.50	18,420.00	
Amount Uncompleted	19,000.00	68,332.61	201,687.50	18,420.00	
Subcontractor	MA STEAL	HOMER TREE		JALITY SAW & SE	
Type of Work	ERECTION	TREE	LANDSCAPE	RUMBLE	
Subcontract Price	100,038.20	7,500.00	55,886.55	13,117.86	
Amount Uncompleted	100,038.20	7,500.00	55,886.55	13,117.86	
Subcontractor	ORK ZONE SAFET			I&J UNDERGROUN	
Type of Work	TRAFFIC	GUARDRAIL	STRIPING	SEWER	
Subcontract Price	9,975.00	52,107.50	25,427.30	229,095.00	
Amount Uncompleted	9,975.00	17,607.50		229,095.00	
Subcontractor	HOMER TREE			PRECISION	
Type of Work	TREE REM	ENVIRONMENTAL	TRAFFIC CONTRO	STRIPING	
Subcontract Price	3,060.00	12,720.00	144,878.77	408,094.22	
Amount Uncompleted	3,060.00	12,720.00	144,878.77	408,094.22	
Subcontractor				ORK ZONE SAFET	
Type of Work		STRIPING	TREE	TRAFFIC	
Subcontract Price		7,414.30	2,250.00	148,569.75	
Amount Uncompleted		4,634.50	2,250.00	148,569.75	
Total Uncompleted	150,676.20	546,364.62	825,252.27	2,315,800.91	23,305.50

I, being duly sworn, do hereby declare 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 _____, 2024.

Type or Print Name Matt Marketti President
 Officer or Director Title

 Notary Public

Signed _____

My commission expires: _____

Company P.T. Ferro Construction Co.

Address P.O. Box 156

Joliet, IL 60434-0156

(Notary Seal)



(Letting date)

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

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.

	5	6	7	8	Awards Pending	
Contract Number	JOLIET ROAD #62M43	WALLACE STREET	2023 MFT CONTRACT A - VARIOUS	2023 MFT RESURFACING CONTRACT B	SOUTH FAIRMONT PH2 DRAINAGE	
Contract With	IDOT	CITY OF JOLIET	CITY OF JOLIET	CITY OF JOLIET	LOCKPORT TOWNSHIP	
Estimated Completion Date	9/1/2023	8/1/2022	10/1/2023	12/15/2023	7/7/2024	
Total Contract Price	2,288,051.19	355,266.54	199,884.58	2,846,104.14	382,006.63	Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	459,099.04	213,141.54	155,000.00	1,003,183.92	382,006.63	8,778,529.41
Uncompleted Dollar Value if Firm is the Subcontractor						0.00
Total Value of All Work						8,778,529.41

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		27,528.20			39,423.51	436,715.50
Portland Cement Concrete Paving						0.00
HMA Plant Mix	5,000.00	5,495.00	150,000.00	750,000.00	48,702.35	1,681,963.53
HMA Paving						0.00
Clean & Seal Cracks/Joints						0.00
Aggregate Bases & Surfaces		32,173.30			23,501.03	203,803.58
Highway,R.R. and Waterway Structures						753,901.40
Drainage			5,000.00	25,000.00	242,014.25	686,068.21
Electrical						0.00
Cover and Seal Coats						0.00
Concrete Construction		66,655.00				294,064.15
Landscaping						0.00
Fencing						0.00
Guardrail						0.00
Painting						0.00
Signing						0.00
Cold Milling, Planning & Rotomilling				100,000.00		168,675.05
Demolition						0.00
Pavement Markings (Paint)						0.00
						0.00
Totals	5,000.00	131,851.50	155,000.00	875,000.00	353,641.14	4,225,191.42

Disclosure of this information is REQUIRED to accomplish the statutory purpose as outlined in the "Illinois Procurement Code".
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Part III. Work Subcontracted to Others

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

	5	6	7	8	Awards Pending
Subcontractor	WORK ZONE SAFETY	TRAFFIC CTRL CO		H&H ELECTRIC	
Type of Work	TRAFFIC	STRIPING/ TRAFFIC		ELECTRIC	TRAFFIC
Subcontract Price	105,952.50	68,300.00		15,800.00	5,000.00
Amount Uncompleted	105,952.50	68,300.00		15,800.00	5,000.00
Subcontractor	HAWK ENTERPRISES	SEASONS		SEASONS LANDSCAPING	
Type of Work	ELECTRIC	LANDSCAPE		LANDSCAPE	LANDSCAPE
Subcontract Price	51,441.00	12,990.04		40,428.00	16,262.49
Amount Uncompleted	51,441.00	12,990.04		40,428.00	16,262.49
Subcontractor	BRYAN ENVIRONMENTAL			TRAFFIC CONTROL CO	
Type of Work	ENVIRONMENTAL			STRIPING	TREE
Subcontract Price	21,435.00			38,130.92	7,103.00
Amount Uncompleted	21,435.00			38,130.92	7,103.00
Subcontractor	TRAFFIC CONTROL COMPANY			WORK ZONE SAFETY	
Type of Work	STRIPING			TRAFFIC	
Subcontract Price	85,074.91			33,825.00	
Amount Uncompleted	85,074.91			33,825.00	
Subcontractor	DENLER, INC				
Type of Work	CRACK SEAL				
Subcontract Price	34,959.58				
Amount Uncompleted	34,959.58				
Subcontractor	QUALITY SAW & SEAL				
Type of Work	GROOVING				
Subcontract Price	51,545.62				
Amount Uncompleted	51,545.62				
Subcontractor	MISC				
Type of Work	MISC				
Subcontract Price	103,690.43				
Amount Uncompleted	103,690.43				
Total Uncompleted	454,099.04	81,290.04		128,183.92	28,365.49

I, being duly sworn, do hereby declare 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 _____, 2024.

Type or Print Name Matt Marketti President
Officer or Director Title

 Notary Public

Signed _____

My commission expires: _____

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Part I. Work Under Contract

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	9	10	11	12	Awards Pending	
Contract Number	2023 RESURFACING	OLYMPIC & HOUBOLT	2023 CULVERT REPLACEMENT	JOLIET ST / OTTAWA ST	2024 ROAD PROGRAM	
Contract With	LOCKPORT TOWNSHIP	CITY OF JOLIET	FRANKFORT TWP ROAD DIST	CITY OF JOLIET	CARILLON LAKES HOA	
Estimated Completion Date	11/1/2023	9/30/2024	11/30/2023	8/1/2022	6/28/2024	
Total Contract Price	346,275.09	7,498,539.72	679,598.88	113,238.36	681,081.71	Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	346,275.09	7,198,899.72	450,461.80	113,238.36	681,081.71	17,568,486.09
Uncompleted Dollar Value if Firm is the Subcontractor						0.00
Total Value of All Work						17,568,486.09

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

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						Accumulated Totals
Earthwork	5,390.00	1,521,935.22			17,320.00	1,981,360.72
Portland Cement Concrete Paving						0.00
HMA Plant Mix	272,917.76	1,479,023.15	125,000.00		444,085.71	4,002,990.15
HMA Paving						0.00
Clean & Seal Cracks/Joints						0.00
Aggregate Bases & Surfaces	25,361.00	291,644.50			12,854.00	533,663.08
Highway,R.R. and Waterway Structures						753,901.40
Drainage	17,370.00	618,171.00				1,321,609.21
Electrical						0.00
Cover and Seal Coats						0.00
Concrete Construction	6,160.00	741,219.50	2,500.00	80,420.36	94,996.00	1,219,360.01
Landscaping						0.00
Fencing						0.00
Guardrail						0.00
Painting						0.00
Signing						0.00
Cold Milling, Planning & Rotomilling	16,968.33	38,101.00			111,826.00	335,570.38
Demolition						0.00
Pavement Markings (Paint)						0.00
						0.00
						0.00
Totals	344,167.09	4,690,094.37	127,500.00	80,420.36	681,081.71	10,148,454.95

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Part III. Work Subcontracted to Others

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

	9	10	11	12	Awards Pending
Subcontractor			STEVE SPIESS		
Type of Work	STRIPING	LANDSCAPE	SEWER	TREE	
Subcontract Price	2,108.00	145,048.50	303,811.80	5,193.00	
Amount Uncompleted	2,108.00	145,048.50	303,811.80	5,193.00	
Subcontractor			K&D		
Type of Work		STRIPING	LANDSCAPE	LANDSCAPE	
Subcontract Price		68,647.05	16,650.00	27,625.00	
Amount Uncompleted		68,647.05	16,650.00	27,625.00	
Subcontractor					
Type of Work		ELECTRIC	STRIPING		
Subcontract Price		2,054,042.55	2,500.00		
Amount Uncompleted		2,054,402.55	2,500.00		
Subcontractor					
Type of Work		TRAFFIC			
Subcontract Price		222,341.25			
Amount Uncompleted		222,341.25			
Subcontractor					
Type of Work		TREE			
Subcontract Price		18,366.00			
Amount Uncompleted		18,366.00			
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	2,108.00	2,508,805.35	322,961.80	32,818.00	0.00

I, being duly sworn, do hereby declare 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 _____, 2024.

Type or Print Name Matt Marketti President
Officer or Director Title

 Notary Public

Signed _____

My commission expires: _____

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Part I. Work Under Contract

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	13	14	15	16	Awards Pending	
Contract Number	2023 MFT 23-00033-00-RS	KIMBER HEIGHTS PH 1 & 2	STONE ST ROADWAY IMPROVEMENT	2023 MFT RESURFACING CONTRACT C		
Contract With	VILLAGE OF ORLAND HILLS	VILLAGE OF TINLEY PARK	CITY OF JOLIET	CITY OF JOLIET		
Estimated Completion Date	12/1/2023	10/31/2022	10/1/2024	6/7/2024		
Total Contract Price	318,283.70	1,114,626.25	844,672.83	2,963,546.94		Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	318,283.70	1,000,100.25	844,672.83	2,763,546.50		22,495,089.37
Uncompleted Dollar Value if Firm is the Subcontractor						0.00
						22,495,089.37

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

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						Accumulated Totals
Earthwork	38,200.00	60,400.00	130,102.40	132,606.00		2,342,669.12
Portland Cement Concrete Paving						0.00
HMA Plant Mix	150,291.00	211,550.00	23,750.00	1,650,000.00		6,038,581.15
HMA Paving						0.00
Clean & Seal Cracks/Joints						0.00
Aggregate Bases & Surfaces		4,400.00	39,436.85	20,000.00		597,499.93
Highway,R.R. and Waterway Structures						753,901.40
Drainage	11,500.00	550,000.00	386,988.01	50,000.00		2,320,097.22
Electrical						0.00
Cover and Seal Coats						0.00
Concrete Construction	87,614.00	24,450.00	169,837.25	400,000.00		1,901,261.26
Landscaping						0.00
Fencing						0.00
Guardrail						0.00
Painting						0.00
Signing						0.00
Cold Milling, Planning & Rotomilling	27,178.70	29,600.00		350,000.00		742,349.08
Demolition						0.00
Pavement Markings (Paint)						0.00
						0.00
						0.00
Totals	314,783.70	880,400.00	750,114.51	2,602,606.00	0.00	14,696,359.16

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Part III. Work Subcontracted to Others

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	13	14	15	16	Awards Pending
Subcontractor			SEASONS	WORK ZONE SAFETY	
Type of Work	STRIPING	LANDSCAPE	LANDSCAPE	TRAFFIC	
Subcontract Price	3,500.00	119,700.25	48,115.32	25,175.00	
Amount Uncompleted	3,500.00	119,700.25	48,115.32	25,175.00	
Subcontractor				SUPERIOR ROAD STRIPING	
Type of Work			PLUMBER	STRIPING	
Subcontract Price			41,000.00	43,265.50	
Amount Uncompleted			41,000.00	43,265.50	
Subcontractor			NAFISCO	H&H ELECTRIC	
Type of Work			TRAFFIC	ELECTRIC	
Subcontract Price			5,443.00	92,500.00	
Amount Uncompleted			5,443.00	92,500.00	
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	3,500.00	119,700.25	94,558.32	160,940.50	0.00

I, being duly sworn, do hereby declare 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.

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Type or Print Name Matt Marketti President
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 Notary Public

Signed _____

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	17	18	19	20	Awards Pending	
Contract Number	2023 MFT RESURFACING CONTRACT D	E FRONTAGE RD I 55 MAINT. YARD #62H63	PARKVIEW NORTH WM IMPROV.	BROADWAY STREET		
Contract With	CITY OF JOLIET	IDOT	CITY OF JOLIET	CITY OF JOLIET		
Estimated Completion Date	7/1/2024	6/1/2024		9/1/2024		
Total Contract Price	3,211,812.92	492,297.80	7,588,214.54	1,247,095.87		Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	2,629,145.40	475,659.28	7,588,214.54	1,120,100.87		34,308,209.46
Uncompleted Dollar Value if Firm is the Subcontractor						0.00
Total Value of All Work						34,308,209.46

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

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						Accumulated Totals
Earthwork	193,171.00	142,130.72	68,851.79	184,737.01		2,931,559.64
Portland Cement Concrete Paving						0.00
HMA Plant Mix	1,750,000.00	136,917.55	443,401.00	3,750.00		8,372,649.70
HMA Paving						0.00
Clean & Seal Cracks/Joints						0.00
Aggregate Bases & Surfaces	25,000.00	55,861.01		48,804.16		727,165.10
Highway,R.R. and Waterway Structures						753,901.40
Drainage	75,000.00	4,000.00	5,792,816.60	707,617.70		8,899,531.52
Electrical						0.00
Cover and Seal Coats						0.00
Concrete Construction	200,000.00	106,821.50	333,250.00	175,192.00		2,716,524.76
Landscaping						0.00
Fencing						0.00
Guardrail						0.00
Painting						0.00
Signing						0.00
Cold Milling, Planning & Rotomilling	350,000.00		384,200.00			1,476,549.08
Demolition						0.00
Pavement Markings (Paint)						0.00
						0.00
						0.00
Totals	2,593,171.00	445,730.78	7,022,519.39	1,120,100.87	0.00	25,877,881.20

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Part III. Work Subcontracted to Others

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	17	18	19	20	Awards Pending
Subcontractor	WORK ZONE SAFETY				
Type of Work	TRAFFIC	TRAFFIC	BORE		
Subcontract Price	32,667.50	9,448.40	98,625.75		
Amount Uncompleted			98,625.75		
Subcontractor	TRAFFIC CONTROL CO				
Type of Work	STRIPING	FENCE	HDD		
Subcontract Price	5,974.40	8,250.00	110,596.90		
Amount Uncompleted	5,974.40	8,250.00	110,596.90		
Subcontractor	H&H ELECTRIC				
Type of Work	ELECTRIC	ENVIRONMENTAL	LANDSCAPE		
Subcontract Price	30,000.00	7,690.00	62,050.00		
Amount Uncompleted	30,000.00	7,690.00	62,050.00		
Subcontractor					
Type of Work		SEWER	PLUMBING		
Subcontract Price		5,501.00	94,020.00		
Amount Uncompleted		5,501.00	94,020.00		
Subcontractor					
Type of Work		LANDSCAPE	STRIPING		
Subcontract Price		8,487.50	10,107.50		
Amount Uncompleted		8,487.50	10,107.50		
Subcontractor					
Type of Work			TRAFFIC		
Subcontract Price			26,675.00		
Amount Uncompleted			26,675.00		
Subcontractor					
Type of Work			LINE STOP		
Subcontract Price			163,620.00		
Amount Uncompleted			163,620.00		
Total Uncompleted	35,974.40	29,928.50	565,695.15	0.00	0.00

I, being duly sworn, do hereby declare 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.

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	21	22	23	24	Awards Pending	
Contract Number	921 E WASHINGTON ST	SAINT FRANCIS ROAD #61J97	NEW AVE #62V10	IL 113, DIAMOND #		
Contract With	CITY OF JOLIET	IDOT	IDOT	IDOT		
Estimated Completion Date	1/0/1900	12/1/2024	12/1/2024	10/1/2024	1/0/1900	
Total Contract Price	198,365.75	856,758.11	1,559,449.42	507,800.78		Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	198,365.75	833,368.11	1,478,449.42	507,800.78		37,326,183.52
Uncompleted Dollar Value if Firm is the Subcontractor						0.00
Total Value of All Work						37,326,183.52

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					Accumulated Totals
Earthwork	178,148.00	58,744.00	198,836.00	35,549.78	3,402,837.42
Portland Cement Concrete Paving					0.00
HMA Plant Mix		411,322.11	676,395.00		9,459,366.81
HMA Paving					0.00
Clean & Seal Cracks/Joints					0.00
Aggregate Bases & Surfaces		6,650.00	16,000.00	20,699.00	770,514.10
Highway,R.R. and Waterway Structures					753,901.40
Drainage		17,000.00	7,000.00	10,000.00	8,933,531.52
Electrical					0.00
Cover and Seal Coats					0.00
Concrete Construction		191,220.00	186,495.00	398,464.70	3,492,704.46
Landscaping					0.00
Fencing					0.00
Guardrail					0.00
Painting					0.00
Signing					0.00
Cold Milling, Planning & Rotomilling		70,050.00	181,538.42		1,728,137.50
Demolition					0.00
Pavement Markings (Paint)					0.00
					0.00
					0.00
Totals	178,148.00	754,986.11	1,265,264.42	464,713.48	0.00 28,540,993.21

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.

	21	22	23	24	Awards Pending
Subcontractor					
Type of Work	FENCE	LANDSCAPING	ENVIRONMENTAL	ELECTRIC	
Subcontract Price	7,092.75	17,739.00	21,800.00	9,000.00	
Amount Uncompleted	7,092.75	17,739.00	21,800.00	9,000.00	
Subcontractor					
Type of Work	TREE	LJS	LANDSCAPING	LANDSCAPE	
Subcontract Price	10,140.00	36,467.00	62,683.00	13,407.30	
Amount Uncompleted	10,140.00	36,467.00	62,683.00	13,407.30	
Subcontractor					
Type of Work	LANDSCAPE	STRIPING	RUMBLE	TRAFFIC	
Subcontract Price	2,985.00	14,252.00	6,637.00	9,750.00	
Amount Uncompleted	2,985.00	14,252.00	6,637.00	9,750.00	
Subcontractor					
Type of Work		TRAFFIC	SEWER CLEANING	ENVIRONMENTAL	
Subcontract Price		9,914.00	11,736.00	10,930.00	
Amount Uncompleted		9,914.00	11,736.00	10,930.00	
Subcontractor					
Type of Work			LJS		
Subcontract Price			61,716.00		
Amount Uncompleted			61,716.00		
Subcontractor					
Type of Work			STRIPING		
Subcontract Price			26,401.00		
Amount Uncompleted			26,401.00		
Subcontractor					
Type of Work			TRAFFIC		
Subcontract Price			22,212.00		
Amount Uncompleted			22,212.00		
Total Uncompleted	20,217.75	78,372.00	213,185.00	43,087.30	0.00

I, being duly sworn, do hereby declare 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 _____, 2024.

Type or Print Name Matt Marketti President
 Officer or Director Title

Signed _____

 Notary Public

My commission expires: _____

Company P.T. Ferro Construction Co.

Address P.O. Box 156
Joliet, IL 60434-0156

(Notary Seal)



(Letting date)

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.

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

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.

	25	26	27	28	Awards Pending	
Contract Number	2024 MFT RESURFACING 23-00050-00-RS	GREEN GARDEN TWP	2024 ROAD PROGRAM	IL 53 / RTE 6 RESURFACING. #62R94		
Contract With	VILLAGE OF SHOREWOOD	WCDOT	WHEATLAND TWP ROAD DIST	IDOT		
Estimated Completion Date	12/1/2024	7/10/2024	6/1/2024	7/1/2024		
Total Contract Price	933,720.16	354,558.10	567,971.80	1,491,886.28		Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	933,720.16	354,558.10	560,571.44	1,491,886.28		40,666,919.50
Uncompleted Dollar Value if Firm is the Subcontractor						0.00
Total Value of All Work						40,666,919.50

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	91,000.00		10,000.00	178,272.60		3,682,110.02
Portland Cement Concrete Paving						0.00
HMA Plant Mix	552,198.16	289,428.10	400,712.00	435,811.00		11,137,516.07
HMA Paving						0.00
Clean & Seal Cracks/Joints						0.00
Aggregate Bases & Surfaces			35,000.00			805,514.10
Highway,R.R. and Waterway Structures						753,901.40
Drainage	17,270.00		2,800.00	54,248.52		9,007,850.04
Electrical						0.00
Cover and Seal Coats						0.00
Concrete Construction	159,250.00		19,135.00	270,890.43		3,941,979.89
Landscaping						0.00
Fencing						0.00
Guardrail						0.00
Painting						0.00
Signing						0.00
Cold Milling, Planning & Rotomilling	79,402.00	65,130.00	65,500.00	48,384.50		1,986,554.00
Demolition						0.00
Pavement Markings (Paint)						0.00
						0.00
						0.00
Totals	899,120.16	354,558.10	533,147.00	987,607.05	0.00	31,315,425.52

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.

	25	26	27	28	Awards Pending
Subcontractor					
Type of Work	STRIPING		TRAFFIC	ELECTRIC	
Subcontract Price	27,000.00		27,424.44	399,455.00	
Amount Uncompleted	27,000.00		27,424.44	399,455.00	
Subcontractor					
Type of Work	TRAFFIC			STRIPING	
Subcontract Price	7,600.00			27,993.23	
Amount Uncompleted	7,600.00			27,993.23	
Subcontractor					
Type of Work				TRAFFIC	
Subcontract Price				32,094.55	
Amount Uncompleted				32,094.55	
Subcontractor					
Type of Work				LJS	
Subcontract Price				44,736.45	
Amount Uncompleted				44,736.45	
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	34,600.00	0.00	27,424.44	504,279.23	0.00

I, being duly sworn, do hereby declare 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 _____, 2024.

Type or Print Name Matt Marketti President
Officer or Director Title

 Notary Public

Signed _____

My commission expires: _____

Company P.T. Ferro Construction Co.

Address P.O. Box 156

Joliet, IL 60434-0156

(Notary Seal)



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.

2300 South Dirksen Parkway Room 322
Springfield, Illinois 62764

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.

	29	30	31	32	Awards Pending	
Contract Number	2024 NON MFT	SUGAR CREEK BRIDGE	IDOT I80 JOLIET JCT - WHEELER #62R89			
Contract With	PLAINFIELD	JOLIET TWP	WALSH CONSTRUCTION			
Estimated Completion Date	8/15/2024	7/10/2024	10/30/2026	1/0/1900	1/0/1900	
Total Contract Price	2,283,067.97	1,278,458.22	6,329,245.80			Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	1,864,147.97	1,272,458.22				43,803,525.69
Uncompleted Dollar Value if Firm is the Subcontractor			6,329,246.00			6,329,246.00
Total Value of All Work						50,132,771.69

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	58,028.80	159,420.00	15,000.00			3,914,558.82
Portland Cement Concrete Paving						0.00
HMA Plant Mix	942,919.33	42,987.85	6,190,096.00			18,313,519.25
HMA Paving						0.00
Clean & Seal Cracks/Joints						0.00
Aggregate Bases & Surfaces		108,972.80	57,300.00			971,786.90
Highway,R.R. and Waterway Structures		730,436.85				1,484,338.25
Drainage	41,400.00	101,374.00				9,150,624.04
Electrical						0.00
Cover and Seal Coats						0.00
Concrete Construction	473,195.00	6,640.00				4,421,814.89
Landscaping						0.00
Fencing						0.00
Guardrail						0.00
Painting						0.00
Signing						0.00
Cold Milling, Planning & Rotomilling	220,832.67		66,850.00			2,274,236.67
Demolition						0.00
Pavement Markings (Paint)						0.00
						0.00
						0.00
Totals	1,736,375.80	1,149,831.50	6,329,246.00	0.00	0.00	40,530,878.82

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.

	29	30	31	32	Awards Pending
Subcontractor					
Type of Work	LANDSCAPE	DRILLING			
Subcontract Price	60,780.00	62,440.00			
Amount Uncompleted	60,780.00	62,440.00			
Subcontractor					
Type of Work	STRIPING	GUARDRAIL			
Subcontract Price	17,229.17	34,874.72			
Amount Uncompleted	17,229.17	34,874.72			
Subcontractor					
Type of Work	TRAFFIC	LANDSCAPE			
Subcontract Price	49,763.00	7,848.00			
Amount Uncompleted	49,763.00	7,848.00			
Subcontractor					
Type of Work		TRAFFIC			
Subcontract Price		4,604.00			
Amount Uncompleted		4,604.00			
Subcontractor					
Type of Work		TREE			
Subcontract Price		7,140.00			
Amount Uncompleted		7,140.00			
Subcontractor					
Type of Work		WATERPROOFING			
Subcontract Price		5,720.00			
Amount Uncompleted		5,720.00			
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	127,772.17	122,626.72	0.00	0.00	0.00

I, being duly sworn, do hereby declare 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 23rd day of April, 2024.

Consuelo Ceja
 Notary Public

My commission expires: 10/08/2027

(Notary Seal)



Type or Print Name Matt Marketti President
Officer or Director Title

Signed [Signature]

Company P.T. Ferro Construction Co.
 Address P.O. Box 156
Joliet, IL 60434-0156



Affidavit of Illinois Business Office

Local Public Agency	County	Street Name/Road Name	Section Number
Village of Homer Glen	Will	Various Streets	24-00000-01-GM

I, MATT MARKETTI of JOLIET, ILLINOIS,
 Name of Affiant City of Affiant State of Affiant

being first duly sworn upon oath, state as follows:

1. That I am the PRESIDENT of P.T. FERRO CONSTRUCTION
 Officer or Position Bidder
2. That I have personal knowledge of the facts herein stated.
3. That, if selected under the proposal described above, P.T. FERRO CONSTRUCTION, will maintain a business office in the
 Bidder
 State of Illinois, which will be located in WILL County, Illinois.
 County
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 & Date
 4/23/2024

Print Name of Affiant
 MATT MARKETTI

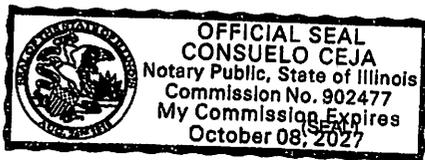
Notary Public

State of IL
 County WILL

Signed (or subscribed or attested) before me on 4/23/2024 by
 (date)

MATT MARKETTI, authorized agent(s) of
 (name/s of person/s)

P.T. FERRO CONSTRUCTION
 Bidder



Notary Public Signature & Date
 4/23/2024

My commission expires 10/08/2027



Local Public Agency	County	Street Name/Road Name	Section Number
Village of Homer Glen	Will	Various Streets	24-00000-01-GM

All contractors are required to complete the following certification

For this contract proposal or for all bidding groups in this deliver and install proposal.

For the following deliver and install bidding 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 bidder's 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:

1. Except as provided in paragraph 4 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.
2. The undersigned bidder further certifies, for work to be performed by subcontract, that each of its subcontractors 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.
3. 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.

Operating Engineers' Local #150 Registration No. IL008780173,
 Chicagoland Laborers' Training & Apprenticeship Program Registration No. IL017990001
 Chicago Regional Council of Carpenters Apprentice & Training Registration No. IL017650001
 International Brotherhood of Teamsters Joint Council No. 25 Training Registration No. IL815005004
 DuPage County Cement Masons' Local #502 JATC Registration No. IL008820041
 Northern Illinois Cement Masons & Plasterers JATC Local #11 Registration No. IL004890005
 Iron Workers #444 JATC Registration No. IL008-0820

4. Except for any work identified above, if any bidder or subcontractor 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 workforces 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 afterward 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

P.T. Ferro Construction

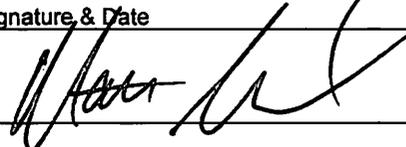
Title

President

Address

700 S. Rowell Ave

Signature & Date

 4-23-2024

City

Joliet

State

IL

Zip Code

60434



Local Public Agency	County	Section Number
Village of Homer Glen	Will	24-00000-01-GM

The following Special Provision supplement the "Standard Specifications for Road and Bridge Construction", adopted **January 1, 2022**, 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.

LOCATION OF WORK

This project consists of the resurfacing of various roads and streets in the Village of Homer Glen as shown on the location maps and in the project summary. The total length of the improvement is 19380 feet.

DESCRIPTION OF WORK

The work shall include, but not limited to, hot-mix asphalt surface Removal, resurfacing with Binder & Surface courses, combination concrete curb and gutter removal and replacement, pavement patching, grading and shaping shoulders and ditches, and all incidental and collateral work necessary to complete the project as described herein.

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LOCAL ROADS SPECIAL PROVISIONS

BDE SPECIAL PROVISIONS

SPECIAL PROVISIONS

**VILLAGE OF HOMER GLEN
WILL COUNTY
SECTION NUMBER: 24-00000-01-GM**

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction," adopted January 1, 2022, 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.

LOCATION OF PROJECT

The project is located within the Village of Homer Glen, Will County, Illinois as shown on the location maps and in the project summary. The net and gross length of the project is 19,380 feet.

DESCRIPTION OF PROJECT

The work shall include, but not limited to hot-mix asphalt surface removal, hot-mix asphalt binder and surface courses, preparation of base, pavement patching, grading and shaping shoulders and ditches, pipe culverts installation, concrete curb and gutter removal and replacement and all incidental and collateral work necessary to complete the project as described herein.

MAINTENANCE OF ROADWAYS

Beginning on the date that work begins on this project, the Contractor shall assume responsibility for normal maintenance of all existing roadways within the limits of the improvement. This normal maintenance shall include all repair work deemed necessary by the Engineer but shall not include snow removal operations. Traffic control and protection for maintenance of roadways will be provided by the Contractor as required by the Engineer.

If items of work have not been provided in the contract, or otherwise specified for payment, such items, including the accompanying traffic control and protection required by the Engineer, will be paid for in accordance with Article 109.04 of the Standard Specifications.

WORKING DAYS

The Contractor shall complete the work within 30 working days. If the Contractor fails to complete the work within the above-specified timeframe, provisions of Article 108.09 of the Standard Specifications will be strictly adhered to for liquidated damages.

REDUCTION IN THE SCOPE OF WORK

The Project Summary is a listing of work to be completed. However, due to budgetary constraints the awarding authority reserves the right to reduce the scope of work to be completed under the contract in excess of the percentages included in Article 104.02 of the Standard Specifications.

No allowance will be made for delay or anticipated profits as the result of a decrease in the quantities of work to be performed or the reduction in asphalt thickness up to a half inch (1/2").

TRAFFIC CONTROL AND PROTECTION

All roads shall be kept open to traffic. The Contractor should take particular note of the applicable portions of Article 107.14 of the Standard Specifications. All signs, except those referring to daily lane closures, shall be post mounted in accordance with Standard 701901 for all projects that exceed four-day duration. 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 in accordance with the applicable parts of Section 701 of the Standard Specifications, the Illinois Manual on Uniform Traffic Control Devices for Streets and Highways and the Highway Standard contained herein.

Special attention is called to Article 107.09 and Section 701 of the Standard Specifications and the following Highways Standards, Supplemental Specifications, Details, Quality Standard for Work Zone Traffic Control Devices, Recurring Special Provisions, and Special Provisions contained herein relating to traffic control. It should be noted that Type I or Type II barricades will be required adjacent to the pavement in areas where a drop off of 3" or more occurs in accordance with Article 701.07.

Standards

701501, 701901, and BLR 17-4

Special Provisions

Maintenance of Roadways, Supplemental Signage
Work Zone Traffic Control (LRS#3), Flaggers in Work Zones (LRS#4)

The Contractor shall contact the Road District at least 72 hours in advance of beginning work. Construction operations shall be conducted in a manner such that streets will be open to traffic at all times, and access to abutting property shall be maintained.

The Contractor shall be responsible for providing a proposed scheduling, phasing and traffic control plan. The Road District will review these plans and provide the contractor with any necessary modifications in writing. The Contractor will then be responsible for incorporating these changes into the proposed scheduling, phasing and traffic control plan.

At the preconstruction meeting, the Contractor shall furnish the name and telephone number where he may be reached during non-working hours of the individual in his direct employ that is to be responsible for the installation and maintenance of the traffic control of this project. If the actual installation and maintenance are to be accomplished by a subcontractor, consent shall be requested of the Engineer at the time of the preconstruction meeting in accordance with Article 108.01 of the Standard Specifications. This shall not relieve the Contractor of the requirements to have a responsible individual in his direct employ supervise this work.

This work will be paid for at the contract LUMP SUM price for TRAFFIC CONTROL AND PROTECTION STANDARD 701501

MOBILIZATION

This Contract contains no provisions for Mobilization. Therefore, Section 671 of the Standard Specifications is deleted.

HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT

When HOT-MIX ASPHALT SURFACE REMOVAL is to be performed under traffic, the Contractor shall provide and maintain temporary asphalt ramps at both upstream and downstream ends of the pavement area removed. The temporary ramps shall be constructed immediately upon completion of the removal operation by leveling and filling with bituminous material, as necessary. Ramps shall have a minimum taper rate of three foot (3') per one inch (1") of thickness and shall be removed prior to placing the proposed surface course. Temporary ramps will not be paid for separately but shall be considered in the bid price per square yard for Hot-Mix Asphalt Surface Removal.

HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT consists of constructing butt joints for a satisfactory transition between pavement being resurfaced and pavement remaining at existing grade and shall be accomplished in accordance with the applicable portions of Article 406.08 and Section 440 of the Standard Specifications and the details included herein. Should any pavement be damaged by removal operations sufficient to warrant replacement, in the Engineer's judgment, the Contractor shall replace it in kind for no additional payment.

HOT-MIX ASPHALT SURFACE REMOVAL shall be measured in place and the area computed in square yards. This work will be paid for at the contract unit price per SQUARE YARD for HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT. Saw cutting shall be considered included in this pay item.

CLASS D PATCHES

This work shall conform to the appropriate articles of Section 442 of the Standard Specification, except that the four types namely type I, II, III and IV are combined under this pay item. Each patch must be saw cut full depth around the perimeter for the removal of the pavement. Saw cutting of the patches and removal of the existing pavement, including subbase, is to be included in the cost of this item. All patches depressed 3" or more than the surface of the surrounding asphalt shall be marked with Type II barricades for no longer than 48 hours. Leveling binder shall be used to ramp the edges of the patches after this time has expired. The cost of the leveling binder used to ramp the edges of the patch shall be included in the cost of the patch.

Patches will be measured in place and the area computed in square yards. If additional pavement or sub-grade is removed due to negligence on the part of the Contractor, the additional quantity of pavement removal and replacement or sub-grade material will not be measured for payment.

Where unsuitable material is encountered in the sub-grade, the removal and replacement shall be performed by the Contractor and shall be paid for at the contract unit price per SQUARE YARD for AGGREGATE BASE COURSE REMOVAL AND REPLACEMENT, 12 INCH.

Basis of Payment. This work will be paid for at the contract unit price per SQUARE YARD for CLASS D PATCHES, of the specified thickness.

AGGREGATE BASE COURSE REMOVAL & REPLACEMENT, 12 INCH

This work shall consist of the removal of the existing aggregate base course to a minimum depth of 12 inches (12"), disposal of surplus material, compacting the subgrade and installation of Aggregate Base Course Type B to a minimum compacted thickness of 12 inches (12").

After the subgrade has been brought to a smooth grade and proper shape, it shall be compacted by use of vibratory rollers and/or compactors.

Replacement shall consist of installing CA-6 crushed aggregate. This work shall be done in accordance with the applicable articles of Section 351 of the Standard Specifications. This item shall also be used for subgrade removal and replacement.

This work will be paid for at the contract unit price per SQUARE YARD for AGGREGATE BASE COURSE REMOVAL AND REPLACEMENT, 12 INCH, which price shall include all equipment, labor and materials required to complete this work. This pay item will be used in lieu of AGGREGATE BASE REPAIR on Dixon Lane.

PORTLAND CEMENT CONCRETE SIDEWALK REMOVAL AND REPLACEMENT

This work shall consist of removal of the existing sidewalk as marked by the Engineer and replacement with 5-Inch-Thick Portland Cement Concrete sidewalk on a compacted subbase and shall be performed in accordance with the plans and Sections 440 and 424 of the Standard Specifications

Construction Requirements.

Removal of the sidewalk will include additional excavation to install a minimum of 2-inches of Subbase Granular Material, Type B. Tooled contraction joints shall be placed at 5 feet intervals unless otherwise directed by the Engineer. The sidewalk shall be thickened to 6 inches at driveway aprons.

Method of Measurement.

Portland Cement Concrete sidewalk removal and replacement will be measured for payment in place, and the area computed in square feet.

Basis of Payment.

This work will be paid for at the contract unit price per square foot for PORTLAND CEMENT CONCRETE SIDEWALK REMOVAL and REPLACEMENT, 5 Inch, which price shall include Subbase Granular Material, additional thickness at driveway aprons, and all required excavation.

DETECTABLE WARNINGS

This work shall consist of the installation of prefabricated replaceable panel of truncated domes twenty-four inches (24") wide and forty-eight inches (48") in length on concrete sidewalk accessibility ramps at locations as directed by the Engineer.

Truncated domes shall be in accordance with Article 424.09 of the Standard Specifications. The domes shall parallel the pavement crosswalk in accordance with the latest Highway Standard. The panel shall be Red. The panel shall meet the requirements of ASTM C1028 – Slip Resistance and ASTM G155 – Accelerated Weathering. The Detectable Warning Panel shall be one of the following products, or an approved equal:

ADA Solutions, Inc. Cast-in-Place available from
Stetsons Building Products, Inc.

2425 20th Street
Rockford, IL 61104
Phone: (800) 383-2181

OR

EZ-Set Tile available from
Traffic Control Corporation
10435 Argonne Woods Drive
Woodridge, IL 60517
Phone: (800) 996-6511

OR

Armor-Tile Replaceable Cast-In Place System available from
White Cap Construction Supply
8124 W. 188th Street
Mokena, IL 60448
Phone: (815) 464-8828

This work will be paid for at the contract unit price per SQUARE FOOT for DETECTABLE WARNINGS.

COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT

This work shall consist of the removal and replacement of existing concrete curb and gutter at locations as determined by the Engineer. The purpose of this work is to replace curb and gutter at sidewalk ramp locations, or that is damaged and/or requires replacement to improve the street drainage. The replacement curb and gutter section shall be as directed by the Engineer and match that of the existing. This work shall be done in accordance with Section 440 and Section 606 of the Standard Specifications, the details included in the plans, and the concrete shall meet the requirements of Article 1020.04 for SI concrete.

Add the following to Article 440.03:

"The Contractor shall perform his work in a manner causing minimal inconvenience to the residents and motoring public. The trenches created by the removal operations in front of the driveways shall be filled with aggregate to provide access to the residents to their driveways, except for curb and gutter replacement when the driveways will be closed to the residents for 48 hours.

Reinforcing bars may be embedded in old concrete curb. Sawing, removal, and disposal of reinforcing bars will not be paid for separately but shall be included in the cost of the item removed.

Additional excavation noted by the Engineer in the field to provide a suitable granular sub-base will be performed by the Contractor at no expense to the Contract.

Add the following to Article 606.05:

"The minimum gutter flag depth of the new curb and gutter will be ten inches (10") regardless of the size and type of the existing curb and gutter.

Removal of the existing pavement will be required to install a full front face form. Steel angle pieces will not be allowed for forming, and a full lumber setup will be required for forming. The area between the edge of the existing pavement and the face of the new gutter shall be cleaned of all loose material and shall be filled with Class PV/ SI concrete to a minimum of six-inch (6") width."

Add the following to Article 606.06:

"The Contractor shall limit driveway closures to 72 hours; the Contractor shall have the option to use accelerating admixtures or Class PP concrete to meet this requirement."

Add the following to Article 606.07:

"Where new curb and gutter meets existing curb and gutter to remain, the gutters shall be connected with two 5/8" diameter reinforcing bars, twelve inches (12") long. Holes 5/8" in diameter shall be drilled six inches (6") into the existing concrete curb and gutter prior to driving reinforcing bars into place.

Contraction joints shall be provided at uniform intervals not to exceed twelve feet (12'). Construction joints with dowel bars shall be provided at the end of a day's pour. Expansion joints shall be constructed at intervals not to exceed sixty feet (60') or as determined by the Engineer and shall consist of a minimum of one inch (1") thick preformed expansion joint filler conforming to the cross-section of the curb and gutter and shall be provided with two (2) No. 5 (#5) by eighteen inch (18") coated smooth dowel bars conforming to Article 1006.11(b) of the Standard Specifications. The dowel bars shall be fitted with a cap having a pinched stop that will provide a minimum of one inch (1") of expansion."

Revise Article 606.13 to read:

"After the concrete has obtained the specified strength, the spaces in back of the construction shall be backfilled to the required elevation with pulverized topsoil (no stones), compacted, neatly graded for positive drainage and seeded with salt tolerant grass seed meeting the requirements of Class 1A seed in Article 250.07 of the Standard Specifications."

The Contractor shall note that the Engineer will measure the curb and gutter as marked for replacement prior to removal of the existing curb. This measurement, as marked, will be the final payment quantity and shall be verified by the Contractor prior to removal.

All new curb and gutter shall be depressed at sidewalk ramp locations. The transition from full-height curb and gutter to depressed curb shall occur over a distance of three feet (3') minimum.

This work shall be paid for at the contract unit price per FOOT for COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT which price shall include all of the above including 4" of Aggregate Base Course Type B (CA-7 Crushed) under the new curb where unsuitable materials are found, and as directed by the Engineer. **Restoration of the disturbed parkway areas with topsoil and seeding shall be included in the cost of the curb and gutter replacement.**

DRAINAGE AND UTILITY STRUCTURES TO BE ADJUSTED

All Inlets, Catch Basins, Manholes, Valve Vaults, and Sanitary Structures shall be classified as DRAINAGE AND UTILITY STRUCTURES, and the work shall be performed as per Section 603 of the Standard Specifications.

This work will be paid for at the contract unit price per EACH for DRAINAGE AND UTILITY STRUCTURES TO BE ADJUSTED. The use of steel adjusting rings shall not be allowed.

DRAINAGE AND UTILITY STRUCTURES TO BE RECONSTRUCTED

All Inlets, Catch Basins, Manholes, Valve Vaults, and Sanitary Structures shall be classified as DRAINAGE AND UTILITY STRUCTURES, and the work shall be performed as per Section 602 of the Standard Specifications.

This work will be paid for at the contract unit price per EACH for DRAINAGE AND UTILITY STRUCTURES TO BE RECONSTRUCTED.

SEEDING (SPECIAL)

This work shall be performed on the existing ditch fore slope in accordance with the typical section and as directed by the Engineer. This work will be performed on Dixon Lane

This work shall consist of furnishing, placing and shaping an average depth of 6 inches (6") of pulverized topsoil, Seeding Class 1A, Erosion Control Blanket (Article 251.04), watering and Fertilizer Nutrients at the rate of 270 pounds per acre, from the edge of aggregate shoulder to the established ditch line.

This work shall be done in accordance with the applicable articles of Section 211, Section 250, Section 251 and Section 480 of the Standard Specifications.

In some areas, the thickness of topsoil may exceed 6 inches (6") to bring the proposed grade flush with the edge of shoulder. The cost for the additional topsoil shall be included in SEEDING, SPECIAL pay item. In other areas the thickness of topsoil may be less than 6" but the minimum installed thickness shall not be less than 4 inches (4") to match into the proposed ditch line.

Measurement.

Topsoil and Seed will be measured in place and the area computed in square yards.

Basis of Payment.

This work will be paid for at the contract unit price per square yard for SEEDING, SPECIAL, which price shall include all labor, material, and equipment necessary to complete the work as specified above.

Payment for this item shall not be made until the seed has germinated, and a growth of 2" grass strand has been established for over 90% of the area.

GRADING AND SHAPING SHOULDERS AND DITCHES

This work shall be done in accordance with applicable portions of Section 214 of the Standard Specifications and consist of grading shoulders and ditches to provide proper slope and positive drainage. This work shall require grading to meet the lines and grades of the Engineer at the time of construction. The grading of ditches shall be done to the satisfaction of the Engineer and the disturbed areas shall be prepared for restoration.

Measurement and Basis of Payment.

This work shall be paid for at the contract unit price per square yard for GRADING AND SHAPING SHOULDERS AND DITCHES, which price shall include removal and disposal of any excess material. The restoration shall be paid for at the contract unit price per square yard for SEEDING, SPECIAL.

DRIVEWAY CULVERT REMOVAL AND REPLACEMENT

Description.

This work shall consist of removing existing driveway culverts and replacing the pipes with new pipe culverts at the same location as directed by the Engineer, of the size specified. The work will include excavation, removal and disposal of unsuitable materials, pipe culvert construction, and compacted trench backfill to the top of trench.

Materials.

The new pipe culverts shall consist of the installation of galvanized corrugated steel pipe, bedding material, initial backfill and trench backfill. The bedding for the pipe shall be in accordance with Article 1003.04, at minimum thickness of 4 Inches below the bottom of the pipe culvert.

Construction.

When water is encountered in the trench, it shall be removed during pipe laying operations. Provisions shall be made to prevent floating of the pipe. Dewatering, if required, shall be considered included in the cost to the Contract.

The excavation, bedding, pipe laying, backfilling (including trench backfill), and clean up shall be completed in accordance with the applicable portions of Articles 542.01, 542.03, and 542.04 of the Standard Specifications. The cost for the bedding and trench backfill shall be included in the contract unit price for the DRIVEWAY CULVERT REMOVAL AND REPLACEMENT.

The trench shall be excavated so that the flow line of the finished pipe shall be at the depth and grade matching the proposed flow lines of the ditch.

Method of Measurement.

This work shall be measured from end of pipe, to end of pipe of the new replacement culvert per foot of pipe culvert removal and replacement, of the size specified, regardless of type.

Basis of Payment.

This work will be paid for at the contract unit price per FOOT for DRIVEWAY CULVERT REMOVAL AND REPLACEMENT, of the size specified. The price shall include all labor, tools, equipment, materials, excavation, bedding, backfilling, removal and disposal of the pipe culvert, waste excavated material, and as specified above

HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT

This work shall consist of the removal of existing asphalt driveway aprons and the construction of hot-mix asphalt driveway pavement on a prepared sub-grade in accordance with applicable articles of Section 406, 440 and 482 of the Standard Specifications, Special Provisions for Hot-Mix Asphalt.

This work shall be done at locations in which the removal limits exceed forty-eight inches (48") from the edge of pavement at locations where the Engineer determines it will be necessary to provide a smooth transition in the driveway pavement. Additional compensation will NOT be allowed for varying material types or thicknesses comprising of the existing driveway approach.

The Contractor shall form a perpendicular straight joint by full depth machine sawing at the end of the portion to be removed to prevent surface spalling. These areas must be marked and measured for payment by the Engineer prior to removal. The Contractor at his/her expense shall repair any driveway pavement damaged by the Contractor during the driveway pavement removal operations.

The Contractor shall fill the holes created by the removal of the driveway pavement with aggregate base course (CA-6 crushed) so that the residents can use their driveways until the start of installation of the improvements. The cost of the aggregate base course will be included in the cost of the item of work being constructed.

Materials for the hot-mix asphalt driveway pavement shall consist of the following:

Three inches (3") of hot-mix asphalt surface course.

The hot-mix asphalt driveway surface shall produce a tight surface conforming to the grade of the adjacent area. The hot-mix asphalt surface to remain shall be saw-cut in a neat, straight line.

Prior to replacement with the hot-mix asphalt surface course, the exposed base course shall be shaped, compacted, and primed including the exposed edge of the hot-mix asphalt surface remaining to the satisfaction of the Engineer. Additional crushed aggregate (CA-6 gradation) base course may be required in the preparation of the base course as indicated above. Any additional aggregate base course required for the preparation of the base and filling of depressions created by the construction shall be considered included to this pay item.

This work will be paid for at the contract unit price per SQUARE YARD for HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT, which price shall include saw cutting and the removal and disposal of the existing driveway pavement.

HOT-MIX ASPHALT BINDER AND SURFACE COURSE

Effective: May 2013
 Revised: January 2023

Description and Materials. The Hot Mix Asphalt mix design, production, and construction (materials, machinery, and methods) shall conform to the specific requirements of the standard specifications for Road and Bridge Construction adopted by the Illinois Department of Transportation, applicable Special Provisions, and Chapter 44 of the Bureau of Local Roads and Streets Manual and the following:

1. All asphalt mix designs shall target 3.5% Air Voids and all production shall trend about 3.5% Air Voids.
2. The AJMF during production shall meet the remaining IDOT volumetric requirements.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

ITEM	AC TYPE Overlay	AC TYPE Full Depth HMA	VOIDS
Hot Mix Asphalt Surface Course, Mix "D", N50	PG 58-22/58-28 ^{1/}	PG 58-28/58-34 ^{1/}	3.5% @ 50 GYR
Hot Mix Asphalt Binder Course, IL-19, N50	PG 58-22/58-28 ^{1/}	PG 58-28/58-34 ^{1/}	3.5% @ 50 GYR

^{1/}When Asphalt Binder Replacement (ABR) exceeds 15%.

Construction:

3. Tack coat all longitudinal joints (hot and cold) and curb faces.
4. Oscillating rollers will be allowed in lieu of pneumatic tired roller on all lifts, all mixes and all courses
5. Auger and tunnel extensions are required on all lifts, all mixes.
6. Reverse augers must be installed properly.
7. Augers shall be installed properly at the bearing point and center of paver requires kick back paddles.
8. Roll (compact) the confined and curb line longitudinal joint by overlapping by 6" from the hot to cold side of mat and / or curbing.
9. Paving of the full roadway width shall be completed at the end of each day. Longitudinal joints shall be closed daily and within one truck load of HMA to prevent cold joints. Any violation shall require saw cutting edge back 3" to expose straight edge, shall be tack coated twice, and will be straight and uniform.
10. Asphalt along the curb line shall be compacted such that the asphalt is 1/4" above the curb line.

FRICION AGGREGATE (D-1)

Effective: January 1, 2011

Revised: December 1, 2021

Revise Article 1004.03(a) of the Standard Specifications to read:

"1004.03 Coarse Aggregate for Hot-Mix Asphalt (HMA). The aggregate shall be according to Article 1004.01 and the following.

(a) Description. The coarse aggregate for HMA shall be according to the following table.

Use	Mixture	Aggregates Allowed
Class A	Seal or Cover	<u>Allowed Alone or in Combination</u> ^{5/} : Gravel Crushed Gravel Carbonate Crushed Stone Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) Crushed Steel Slag Crushed Concrete
HMA Low ESAL	Stabilized Subbase or Shoulders	<u>Allowed Alone or in Combination</u> ^{5/} : Gravel Crushed Gravel Carbonate Crushed Stone Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) Crushed Steel Slag ^{1/} Crushed Concrete

Village of Homer Glen
 2024 Resurfacing Program
 Section: 24-00000-01-GM

Use	Mixture	Aggregates Allowed
HMA High ESAL Low ESAL	Binder IL-19.0 or IL-19.0L SMA Binder	<u>Allowed Alone or in Combination</u> ^{5/ 6/} : Crushed Gravel Carbonate Crushed Stone ^{2/} Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) Crushed Concrete ^{3/}
HMA High ESAL Low ESAL	C Surface and Binder IL-9.5 IL-9.5FG or IL-9.5L	<u>Allowed Alone or in Combination</u> ^{5/} : Crushed Gravel Carbonate Crushed Stone ^{2/} Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) Crushed Steel Slag ^{4/} Crushed Concrete ^{3/}
HMA High ESAL	D Surface and Binder IL-9.5 or IL-9.5FG	<u>Allowed Alone or in Combination</u> ^{5/} : Crushed Gravel Carbonate Crushed Stone (other than Limestone) ^{2/} Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) Crushed Steel Slag ^{4/}
		<u>Other Combinations Allowed:</u>
		<i>Up to...</i> <i>With...</i>
		25% Limestone Dolomite
		50% Limestone Any Mixture D aggregate other than Dolomite
		75% Limestone Crushed Slag (ACBF) or Crushed Sandstone
HMA High ESAL	E Surface IL-9.5 SMA Ndesign 80 Surface	<u>Allowed Alone or in Combination</u> ^{5/ 6/} : Crushed Gravel Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) Crushed Steel Slag No Limestone.
		<u>Other Combinations Allowed:</u>
		<i>Up to...</i> <i>With...</i>

Use	Mixture	Aggregates Allowed					
		50% Dolomite ^{2/}	Any Mixture E aggregate				
		75% Dolomite ^{2/}	Crushed Sandstone, Crushed Slag (ACBF), Crushed Steel Slag, or Crystalline Crushed Stone				
		75% Crushed Gravel ^{2/}	Crushed Sandstone, Crystalline Crushed Stone, Crushed Slag (ACBF), or Crushed Steel Slag				
HMA High ESAL	F Surface IL-9.5 SMA Ndesign 80 Surface	<u>Allowed Alone or in Combination</u> ^{5/ 6/} : Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) Crushed Steel Slag No Limestone. <u>Other Combinations Allowed:</u> <table border="1" data-bbox="756 1017 984 1219"> <tr> <td data-bbox="756 1017 984 1059"><i>Up to...</i></td> <td data-bbox="984 1017 1261 1059"><i>With...</i></td> </tr> <tr> <td data-bbox="756 1059 984 1219">50% Crushed Gravel^{2/} or Dolomite^{2/}</td> <td data-bbox="984 1059 1261 1219">Crushed Sandstone, Crushed Slag (ACBF), Crushed Steel Slag, or Crystalline Crushed Stone</td> </tr> </table>		<i>Up to...</i>	<i>With...</i>	50% Crushed Gravel ^{2/} or Dolomite ^{2/}	Crushed Sandstone, Crushed Slag (ACBF), Crushed Steel Slag, or Crystalline Crushed Stone
<i>Up to...</i>	<i>With...</i>						
50% Crushed Gravel ^{2/} or Dolomite ^{2/}	Crushed Sandstone, Crushed Slag (ACBF), Crushed Steel Slag, or Crystalline Crushed Stone						

- 1/ Crushed steel slag allowed in shoulder surface only.
- 2/ Carbonate crushed stone (limestone) and/or crushed gravel shall not be used in SMA Ndesign 80.
- 3/ Crushed concrete will not be permitted in SMA mixes.
- 4/ Crushed steel slag shall not be used as binder.
- 5/ When combinations of aggregates are used, the blend percent measurements shall be by volume."
- 6/ Combining different types of aggregate will not be permitted in SMA Ndesign 80."

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:

Village of Homer Glen

HR Green, Inc.

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

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

SPECIAL PROVISION
for
PULVERIZATION

January 24, 2017

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

Description. The pulverization process shall be limited to low volume streets and roadways with an average daily traffic less than or equal to 400. This work shall consist of pulverizing the bituminous layers and/or portions of the aggregate base material to a specified depth and maximum size. Additional aggregate or reclaimed asphalt pavement shall be blended in as required. The pulverized pavement will be graded and compacted and used as an Aggregate Base Course.

Materials. Materials shall be according to the following Articles of Division 1000 – Materials

Item	Article/Section
(a) Water.....	1002
(b) Coarse Aggregates.....	1004
(c) Reclaimed Asphalt Pavement (Note 1).....	1031

Note 1. Reclaimed asphalt pavement (RAP) from Conglomerate "D" Quality or better RAP stockpiles as specified in Article 1031.02 or from milling of the existing roadway may be used as shown on the plans. The RAP material shall not exceed the maximum size requirement of the cold pulverized material.

Equipment. Equipment shall be according to the following Articles of Division 1100 – Equipment

Item	Article/Section
(a) Self-Propelled Pneumatic-Tired Rollers (Note 1).....	1101.01(c)
(b) Vibratory Roller (Note 2).....	1101.01(g)
(c) Motor Grader.....	1101.05
(d) Aggregate Spreaders.....	1102.04
(e) Self-Propelled Vibratory Padfoot Roller (Note 3)	
(f) Self-Propelled Reclaimer (Note 4)	

Note 1. The self-propelled pneumatic-tired roller shall have a gross weight of not less than 25 tons (23 metric tons).

Note 2. The double drum vibratory steel roller shall have a gross weight of not less than 10 tons (9 metric tons).

Note 3. The self-propelled vibratory pad foot roller shall have 84 in. (2133 mm) wide drums and gross weight of not less than 10 tons (9 metric tons). A front mounted blade is recommended for back-dragging.

Note 4. The self-propelled reclaimer shall be capable of fully pulverizing the existing pavement to the depth required, incorporating water, and mixing the materials to produce a homogeneous material. The minimum power of the self-propelled reclaimer shall be 500 hp (373 kW). The self-propelled reclaimer shall be capable of reclaiming not less than 8 ft (2.4 m) wide and up to 12 in. (305 mm) deep in each pass. The self-propelled reclaimer shall have a system for adding water with a full-width spray bar consisting of a positive displacement pump interlocked to the self-propelled reclaimer's ground speed so the amount of water being added is automatically adjusted with changes to the self-propelled reclaimer's ground speed. Individual valves on the spray bar shall be capable of being turned off as necessary to minimize water overlap on subsequent passes.

Pulverization, Shaping, and Compacting.

The existing bituminous layers and aggregate base material shall be pulverized, to the depth required, by the self-propelled reclaimer and shaped by the motor grader to the proposed crown according to the plans. If additional aggregate is required to meet the proposed grade line, this material shall be added prior to pulverization and thoroughly blended during the pulverization process. All of the pulverized material shall pass the 1-1/2 in. sieve. The pulverized and shaped material shall be compacted to the satisfaction of the Engineer. The moisture content shall be sufficient to prevent segregation of the pulverized materials. Water should be added as required by the Engineer to obtain compaction satisfactory to the Engineer.

Quality Control / Quality Assurance (QC/QA).

- 1) Quality Control by the Contractor. The Contractor shall perform or have performed the inspection and tests required to assure conformance of the contract requirements. Control includes the recognition of obvious defects and their immediate correction. This may require increased testing, communication of test results to the job site, modification of operations, suspension of the work, or other actions appropriate.

The Engineer shall be immediately notified of any failing tests and subsequent remedial action. Passing tests shall be reported to the Engineer no later than the start of the next work day.

- 2) Quality Assurance by the Engineer. The Engineer will conduct independent assurance tests on split samples taken by the Contractor for quality control testing. In addition, the Engineer will witness the sampling and splitting of these samples and will immediately retain witnessed split samples for quality assurance testing.

3) Test Methods

- a) Depth of Pulverization. The nominal depth measured at the centerline shall be required.
- b) Maximum Particle Size. Sampling shall be done at three randomly located test holes across the width of the pulverized material per test site. Sampling / testing should be done immediately behind the self-propelled reclaimer machine. Caution should be used to avoid obtaining subgrade material with the pulverized material from the test holes. All of the pulverized material shall pass through a 1-1/2 in. sieve.
- c) Compaction and Stability. A proof rolling test is to be conducted using a standard proof rolling vehicle to assess the quality of the road. The test vehicle for proof rolling shall consist of a tandem axle truck loaded to a minimum gross weight of 40,000 lb (18,100 kg). Proof rolling shall consist of 10 passes in each lane of the completed pulverized base course. Failure of the proof rolling test will be indicated by ruts in excess of one half inch (1/2 in). Any failures in the base that occur during the proof rolling shall be immediately repaired and shall be subjected to an additional five passes of the test vehicle after the initial 10 passes are completed. This process shall be repeated, if necessary, until all failed areas pass the proof rolling. A nuclear density test is permitted when the proof rolling test is not a viable option.
- d) Frequency. The following list provides the minimum frequency for tests; however, the Engineer may increase the testing frequency if the construction process is experiencing problems or unknown conditions are encountered.

Depth of Pulverization	- QC 1 per 500 ft (150 m)
	- QA 1 per 1000 ft (300 m)
Maximum Particle Size	- QC 1 per 0.5 day production
	- QA 1 per 1.0 day production
Compaction and Stability	- QC 1 per 0.25 mile (0.4 km)
	- QA 1 per 1.0 mile (1.6 km)

Method of Measurement.

Pulverization will be measured in square yards (square meters) using the centerline length and width from outside to outside of completed pavement.

If additional Coarse Aggregate is required, it will be measured in tons (metric tons) according to the requirements of Article 311.08(b).

Basis of Payment.

The pulverization will be paid for at the contract unit price per square yard (square meter) for PULVERIZATION, of the thickness specified.

The coarse aggregate or reclaimed asphalt pavement will be paid for at the contract unit price per ton (metric ton) for AGGREGATE BASE REPAIR.

State of Illinois
Department of Transportation
Bureau of Local Roads and Streets
SPECIAL PROVISION
FOR
CONSTRUCTION AND MAINTENANCE SIGNS

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

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

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

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

State of Illinois
 DEPARTMENT OF TRANSPORTATION
 Bureau of Local Roads & Streets
 SPECIAL PROVISION
 FOR
 LOCAL QUALITY ASSURANCE/ QUALITY MANAGEMENT QC/QA
 Effective: January 1, 2022

Replace the first five paragraphs of Article 1030.06 of the Standard Specifications with the following:

“1030.06 Quality Management Program. The Quality Management Program (QMP) will be Quality Control / Quality Assurance (QC/QA) according to the following.”

Delete Article 1030.06(d)(1) of the Standard Specifications.

Revise Article 1030.09(g)(3) of the Standard Specifications to read:

“(3) If core testing is the density verification method, the Contractor shall provide personnel and equipment to collect density verification cores for the Engineer. Core locations will be determined by the Engineer following the document “Hot-Mix Asphalt QC/QA Procedure for Determining Random Density Locations” at density verification intervals defined in Article 1030.09(b). After the Engineer identifies a density verification location and prior to opening to traffic, the Contractor shall cut a 4 in. (100 mm) diameter core. With the approval of the Engineer, the cores may be cut at a later time.”

Revise Article 1030.09(h)(2) of the Standard Specifications to read:

“(2) After final rolling and prior to paving subsequent lifts, the Engineer will identify the random density verification test locations. Cores or nuclear density gauge testing will be used for density verification. The method used for density verification will be as selected below.

Density Verification Method	
<input type="checkbox"/>	Cores
<input checked="" type="checkbox"/>	Nuclear Density Gauge (Correlated when paving ≥ 3,000 tons per mixture)

Density verification test locations will be determined according to the document “Hot-Mix Asphalt QC/QA Procedure for Determining Random Density Locations”. The density testing interval for paving wider than or equal to 3 ft (1 m) will be 0.5 miles (800 m) for lift thicknesses of 3 in. (75 mm) or less and 0.2 miles (320 m) for lift thicknesses greater than 3 in. (75 mm). The density testing interval for paving less than 3 ft (1 m) wide will be 1 mile (1,600 m). If a day’s paving will be less than the prescribed density testing interval, the length of the day’s paving will be the interval for that day. The density testing interval for mixtures used for patching will be 50 patches with a minimum of one test per mixture per project.

If core testing is the density verification method, the Engineer will witness the Contractor coring, and secure and take possession of all density samples at the

density verification locations. The Engineer will test the cores collected by the Contractor for density according to Illinois Modified AASHTO T 166 or AASHTO T 275.

If nuclear density gauge testing is the density verification method, the Engineer will conduct nuclear density gauge tests. The Engineer will follow the density testing procedure detailed in the document "Illinois Modified ASTM D 2950, Standard Test Method for Density of Bituminous Concrete In-Place by Nuclear Method".

A density verification test will be the result of a single core or the average of the nuclear density tests at one location. The results of each density test must be within acceptable limits. The Engineer will promptly notify the Contractor of observed deficiencies."

Revise the seventh paragraph and all subsequent paragraphs in Section D. of the document "Hot-Mix Asphalt QC/QA Initial Daily Plant and Random Samples" to read:

"Mixtures shall be sampled from the truck at the plant by the Contractor following the same procedure used to collect QC mixture samples (Section A). This process will be witnessed by the Engineer who will take custody of the verification sample. Each sample bag with a verification mixture sample will be secured by the Engineer using a locking ID tag. Sample boxes containing the verification mixture sample will be sealed/taped by the Engineer using a security ID label."

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

SPECIAL PROVISION
FOR
EMULSIFIED ASPHALTS

Effective: January 1, 2007
Revised: February 7, 2008

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

Replace the table after Note 2 in Article 403.02 with the following:

Type of Construction	Bituminous Materials Recommended for Weather Conditions Indicated	
	Warm [15 °C to 30 °C]* [(60 °F to 85 °F)]*	Hot [30 °C Plus]* [(85 °F Plus)]*
Prime	MC-30, PEP	MC-30, PEP
Cover Coat and Seal Coat	RS-2, CRS-2, RC-800, RC-3000, MC-800, MC-3000, SC-3000, HFE-90, HFE-150, HFE-300, HFRS-2, PEA**	RS-2, CRS-2, RC-800, RC-3000, MC-800, MC-3000, SC-3000, PG46-28, PG52-28, HFE-90, HFE-150, HFE-300, HFRS-2, PEA**

* Temperature of the air in the shade at the time of application.

** PEA is only allowed on roads with low traffic volumes

Replace the table after Note 2 in Article 406.02 with the following:

Type of Construction	Bituminous Materials Recommended
Prime (tack) on Brick, Concrete, or Bituminous Bases (Note 3)	SS-1, SS-1h, CSS-1, CSS-1h, HFE-90, RC-70
Prime on Aggregate Bases (Note 4)	MC-30, PEP
Mixture for Cracks, Joints, and Flangeways	PG58-22, PG64-22

Note 3. When emulsified asphalts are used, they shall be diluted with an equal volume of potable water. HFE emulsions shall be diluted by the manufacturer. The diluted material shall be thoroughly agitated within 24 hours of application and show no separation of water and emulsion. The diluted material shall not be returned to an approved emulsion storage tank.

Note 4. Preparation of the bituminous PEP shall be as specified in Article 403.05.

Replace the table in Article 1032.04 with the following:

Spraying Application Temperature Ranges		
Type and Grade of Bituminous Material	Temperature Ranges	
	°F min. - max.	°C min. - max.
PEP	60 - 130	15 - 55
PEA	140 - 190	60 - 88
MC-30	85 - 190	30 - 90
MC-70, RC-70, SC-70	120 - 225	50 - 105
MC-250, SC-250	165 - 270	75 - 130
MC-800, SC-800	200 - 305	95 - 150
MC-3000, SC-3000	230 - 345	110 - 175
PG46-28	275 - 385	135 - 195
PG52-28	285 - 395	140 - 200
RS-2, CRS-2	110 - 160	45 - 70
SS-1, SS-1h, CSS-1, CSS-1h	75 - 130	25 - 55
SS-1hP, CSS-1hP	75 - 130	25 - 55
HFE-90, HFE-150, HFE-300	150 - 180	65 - 80
HFP, CRSP, HFRS-2	150 - 180	65 - 80
E-2	85 - 190	30 - 90
E-3	120 - 225	50 - 105
E-4	165 - 270	75 - 130

Add subparagraph (g) to Article 1032.06:

- (g) Penetrating Emulsified Asphalt (PEA). The penetrating emulsified asphalt shall meet the following requirements when tested according to AASHTO T59:

Viscosity, Saybolt Fural @ 25°C (77°F),	sec:	20 - 500
Sieve Test, retained on 850 µm (No. 20) sieve, maximum,	%:	0.10
Storage Stability Test, 1 day, maximum,	%:	1
Float Test @ 60°C (140°F), minimum,	sec:	150
Stone Coating Test, 3 minutes,	:	Stone Coated Thoroughly
Particle Charge	:	Negative
pH, minimum	:	7.3
Distillation Test:		
Distillation to 260°C (500°F) Residue, minimum	%:	65
Oil Distillate by Volume, maximum	%:	3
Test on residue from distillation:		
Penetration @ 25°C (77°F), 100 g, 5 sec, minimum	dmm:	300

Replace the last sentence and table of Article 1032.06 with the following:

The different grades are, in general, used for the following.

Grade	Use
SS-1, SS-1h, CSS-1, CSS-1h, HFE 90, SS-1hP, CSS-1hP	Tack or fog seal
PEP	Bituminous surface treatment prime
RS-2, HFE 90, HFE 150, HFE 300, CRSP, HFP, CRS-2, HFRS-2, PEA	Bituminous surface treatment
CSS-1h Latex Modified	Microsurfacing

Will County Prevailing Wage Rates posted on 3/19/2024

Trade Title	Rg	Type	C	Overtime										Other Ins	Add OT 1.5x owed	Add OT 2.0x owed
				Base	Foreman	M-F	Sa	Su	Hol	H/W	Pension	Vac	Trng			
ASBESTOS ABT-GEN	All	ALL		48.90	49.90	1.5	1.5	2.0	2.0	17.37	15.91	0.00	0.91		0.00	0.00
ASBESTOS ABT-MEC	All	BLD		40.59	43.84	1.5	1.5	2.0	2.0	15.22	15.16	0.00	0.88		2.80	5.60
BOILERMAKER	All	BLD		54.71	59.63	2.0	2.0	2.0	2.0	6.97	25.06	0.00	2.83		0.00	0.00
BRICK MASON	All	BLD		50.81	55.89	1.5	1.5	2.0	2.0	12.50	23.01	0.00	1.16	0.00	0.00	0.00
CARPENTER	All	ALL		53.51	58.86	2.0	2.0	2.0	2.0	12.29	29.38	0.25	0.81		0.00	0.00
CEMENT MASON	All	ALL		46.25	48.25	2.0	1.5	2.0	2.0	12.39	31.82	0.00	0.80	0.00	0.00	0.00
CERAMIC TILE FINISHER	All	BLD		45.62	45.62	1.5	1.5	2.0	2.0	12.75	15.64	0.00	1.04	0.00	0.00	0.00
CERAMIC TILE LAYER	All	BLD		53.14	58.14	1.5	1.5	2.0	2.0	12.75	19.41	0.00	1.12	0.00	0.00	0.00
COMMUNICATION TECHNICIAN	All	BLD		43.00	47.30	1.5	1.5	2.0	2.0	16.89	16.10	0.00	0.75	2.37	0.00	0.00
ELECTRIC PWR EQMT OP	All	ALL		60.15	66.00	1.5	1.5	2.0	2.0	13.08	20.29	0.00	3.25	0.00	0.00	0.00
ELECTRIC PWR GRNDMAN	All	ALL		46.92	66.00	1.5	1.5	2.0	2.0	10.21	15.83	0.00	2.54	0.00	0.00	0.00
ELECTRIC PWR LINEMAN	All	ALL		60.15	66.00	1.5	1.5	2.0	2.0	13.08	20.29	0.00	3.25	0.00	0.00	0.00
ELECTRICIAN	All	BLD		52.00	56.68	1.5	1.5	2.0	2.0	17.34	21.56	0.00	1.35	4.76	0.00	0.00
ELEVATOR CONSTRUCTOR	All	BLD		65.12	73.26	2.0	2.0	2.0	2.0	16.08	20.56	5.20	0.70		0.00	0.00
GLAZIER	All	BLD		49.75	51.25	1.5	2.0	2.0	2.0	15.44	25.36	0.00	2.07	0.00	0.00	0.00
HEAT/FROST INSULATOR	All	BLD		54.12	57.37	1.5	1.5	2.0	2.0	15.22	17.86	0.00	0.88		4.15	8.30
IRON WORKER	All	ALL		49.00	53.90	2.0	2.0	2.0	2.0	13.81	29.18	0.00	1.00	0.00	0.00	0.00
LABORER	All	ALL		48.90	49.65	1.5	1.5	2.0	2.0	17.37	15.91	0.00	0.91		0.00	0.00
LATHER	All	ALL		53.51	58.86	2.0	2.0	2.0	2.0	12.29	29.38	0.25	0.81		0.00	0.00
MACHINIST	All	BLD		55.74	59.74	1.5	1.5	2.0	2.0	9.93	8.95	1.85	1.47		0.00	0.00
MARBLE FINISHER	All	ALL		38.75	52.46	1.5	1.5	2.0	2.0	12.50	20.95	0.00	0.66	0.00	0.00	0.00
MARBLE SETTER	All	BLD		49.96	54.96	1.5	1.5	2.0	2.0	12.50	22.31	0.00	0.85	0.00	0.00	0.00
MATERIAL TESTER I	All	ALL		38.90		1.5	1.5	2.0	2.0	17.37	15.91	0.00	0.91		0.00	0.00
MATERIALS TESTER II	All	ALL		43.90		1.5	1.5	2.0	2.0	17.37	15.91	0.00	0.91		0.00	0.00
MILLWRIGHT	All	ALL		53.51	58.86	2.0	2.0	2.0	2.0	12.29	29.38	0.25	0.81		0.00	0.00
OPERATING ENGINEER	All	BLD	1	56.60	60.60	2.0	2.0	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00

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OPERATING ENGINEER	All	BLD	2	55.30	60.60	2.0	2.0	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	BLD	3	52.75	60.60	2.0	2.0	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	BLD	4	51.00	60.60	2.0	2.0	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	BLD	5	60.35	60.60	2.0	2.0	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	BLD	6	57.60	60.60	2.0	2.0	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	BLD	7	59.60	60.60	2.0	2.0	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	FLT	1	64.55	64.55	1.5	1.5	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	FLT	2	63.05	64.55	1.5	1.5	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	FLT	3	58.55	64.55	1.5	1.5	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	FLT	4	54.05	64.55	1.5	1.5	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	FLT	5	66.05	64.55	1.5	1.5	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	FLT	6	54.05	64.55	1.5	1.5	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	HVY	1	54.80	58.80	1.5	1.5	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	HVY	2	54.25	58.80	1.5	1.5	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	HVY	3	52.20	58.80	1.5	1.5	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	HVY	4	50.80	58.80	1.5	1.5	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	HVY	5	49.60	58.80	1.5	1.5	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	HVY	6	57.80	58.80	1.5	1.5	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
OPERATING ENGINEER	All	HVY	7	55.80	58.80	1.5	1.5	2.0	2.0	2.0	22.95	20.05	2.00	2.70	0.00	0.00
PAINTER	All	ALL		51.55	57.99	1.5	1.5	1.5	2.0	2.0	14.76	15.69	0.00	1.86	0.00	0.00
PAINTER - SIGNS	All	BLD		45.49	51.09	1.5	1.5	2.0	2.0	2.0	8.20	16.81	0.00	0.00	0.00	0.00
PILEDRIVER	All	ALL		53.51	58.86	2.0	2.0	2.0	2.0	2.0	12.29	29.38	0.25	0.81	0.00	0.00
PIPEFITTER	All	BLD		55.00	58.00	1.5	1.5	2.0	2.0	2.0	12.65	22.85	0.00	3.12	0.00	0.00
PLASTERER	All	BLD		48.75	51.68	1.5	1.5	2.0	2.0	2.0	17.33	20.33	0.00	1.15	0.00	0.00
PLUMBER	All	BLD		56.80	60.20	1.5	1.5	2.0	2.0	2.0	17.00	17.29	0.00	1.73	0.00	0.00
ROOFER	All	BLD		49.25	54.25	1.5	1.5	2.0	2.0	2.0	11.83	16.14	0.00	1.11	0.00	0.00
SHEETMETAL WORKER	All	BLD		54.25	56.96	1.5	1.5	2.0	2.0	2.0	13.60	19.43	0.00	1.59	2.62	0.00
SPRINKLER FITTER	All	BLD		56.60	59.35	1.5	1.5	2.0	2.0	2.0	14.45	18.80	0.00	0.75	0.00	0.00
STONE MASON	All	BLD		50.81	55.89	1.5	1.5	2.0	2.0	2.0	12.50	23.01	0.00	1.16	0.00	0.00
TERRAZZO FINISHER	All	BLD		46.94	46.94	1.5	1.5	2.0	2.0	2.0	12.75	17.73	0.00	1.07	0.00	0.00

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TERRAZZO MECHANIC	All	BLD		50.85	54.35	1.5	1.5	2.0	2.0	12.75	19.12	0.00	1.10	0.00	0.00	0.00
TRAFFIC SAFETY WORKER I	All	HWY		40.10	41.70	1.5	1.5	2.0	2.0	10.60	9.35	0.00	1.00	0.00	0.00	0.00
TRAFFIC SAFETY WORKER II	ALL	HWY		41.10	42.70	1.5	1.5	2.0	2.0	10.60	9.35	0.00	1.00	0.00	0.00	0.00
TRUCK DRIVER	All	ALL	1	43.70	44.25	1.5	1.5	2.0	2.0	11.15	13.26	0.00	0.15	0.00	0.00	0.00
TRUCK DRIVER	All	ALL	2	43.85	44.25	1.5	1.5	2.0	2.0	11.15	13.26	0.00	0.15	0.00	0.00	0.00
TRUCK DRIVER	All	ALL	3	44.05	44.25	1.5	1.5	2.0	2.0	11.15	13.26	0.00	0.15	0.00	0.00	0.00
TRUCK DRIVER	All	ALL	4	44.25	44.25	1.5	1.5	2.0	2.0	11.15	13.26	0.00	0.15	0.00	0.00	0.00
TUCKPOINTER	All	BLD		50.53	51.53	1.5	1.5	2.0	2.0	9.55	21.72	0.00	1.11	0.00	0.00	0.00

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 WILL COUNTY

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.

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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

Installation, operation, inspection, maintenance, repair and service of radio, television, recording, voice, sound and vision production and reproduction, telephone and telephone interconnect, facsimile, equipment and appliances used for domestic, commercial, educational and entertainment purposes; pulling of wire through conduit but not the installation of conduit.

MARBLE FINISHER

Loading and unloading trucks, distribution of all materials (all stone, sand, etc.), stocking of floors with material, performing all rigging for heavy work, the handling of all material that may be needed for the installation of such materials, building of scaffolding, polishing if needed, patching, waxing of material if damaged, pointing up, caulking, grouting and cleaning of marble, holding water on diamond or Carborundum blade or saw for setters cutting, use of tub saw or any other saw needed for preparation of material, drilling of holes for wires that anchor material set by setters, mixing up of molding plaster for installation of material, mixing up thin set for the installation of material, mixing up of sand to cement for the installation of material and such other work as may be required in helping a Marble Setter in the handling of all material in the erection or installation of interior marble, slate, travertine, art marble, serpentine, alberene stone, blue stone, granite and other stones (meaning as to stone any foreign or domestic materials as are specified and used in building interiors and exteriors and customarily known as stone in the trade), carrara, sanionyx, vitrolite and similar opaque glass and the laying of all marble tile, terrazzo tile, slate tile and precast tile, steps, risers treads, base, or any other materials that may be used as substitutes for any of the aforementioned materials and which are used on interior and exterior which are installed in a similar manner.

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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 ENGINEER - 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 Conveyor (Truck Mounted); Concrete Paver Over 27E cu. ft; Concrete Paver 27E cu. ft. and Under; Concrete Placer; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes; All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Heavy Duty Self-Propelled Transporter or Prime Mover; 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); Locomotives, All; Motor Patrol; Lubrication Technician; Manipulators; 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; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; 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, Inside Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (remodeling or renovation work); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Low Boys; Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics; Welders.

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograde/GOMACO or other similar type machines; ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with

Will County Prevailing Wage Rates posted on 3/19/2024

attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types; Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader, Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; 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 Mounted; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader, Tractor Drawn Belt Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader, Tractor Transfer Machine; Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining Machines under 5 ft. in diameter; 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 75 Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; 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; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives; Dinky Off-Road Hauling Units (including articulating) Non Self-Loading Ejection Dump; Pump Cretes; Squeeze Cretes - Screw Type Pumps; Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Roto tiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper - Single/Twin Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size); Tractors pulling attachments; 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.; 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, Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Vacuum Trucks (excluding hose work); Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. SkidSteer Loader (all); Brick Forklifts; Oilers.

Class 6. Field Mechanics and Field Welders

Class 7. Dowell Machine with Air Compressor; Gradall and machines of like nature.

Will County Prevailing Wage Rates posted on 3/19/2024

OPERATING ENGINEER - FLOATING

Class 1. Craft Foreman; Master Mechanic; Diver/Wet Tender; Engineer; Engineer (Hydraulic Dredge).

Class 2. Crane/Backhoe Operator; Boat Operator with towing endorsement; Mechanic/Welder; Assistant Engineer (Hydraulic Dredge); Leverman (Hydraulic Dredge); Diver Tender.

Class 3. Deck Equipment Operator, Machineryman, Maintenance of Crane (over 50 ton capacity) or Backhoe (115,000 lbs. or more); Tug/Launch Operator; Loader/Dozer and like equipment on Barge, Breakwater Wall, Slip/Dock, or Scow, Deck Machinery, etc.

Class 4. Deck Equipment Operator, Machineryman/Fireman (4 Equipment Units or More); Off Road Trucks; Deck Hand, Tug Engineer, Crane Maintenance (50 Ton Capacity and Under) or Backhoe Weighing (115,000 pounds or less); Assistant Tug Operator.

Class 5. Friction or Lattice Boom Cranes.

Class 6. ROV Pilot, ROV Tender

TRAFFIC SAFETY Worker I

Traffic Safety Worker I - work associated with the delivery, installation, pick-up and servicing of safety devices during periods of roadway construction, including such work as set-up and maintenance of barricades, barrier wall reflectors, drums, cones, delineators, signs, crash attenuators, glare screen and other such items, and the layout and application or removal of conflicting and/or temporary roadway markings utilized to control traffic in construction zones, as well as flagging for these operations.

TRAFFIC SAFETY WORKER II

Work associated with the installation and removal of permanent pavement markings and/or pavement markers including both installations performed by hand and installations performed by truck.

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 Turnpulls or Turntrailers 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.

Will County Prevailing Wage Rates posted on 3/19/2024

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turntrailers or turnpulls 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.

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.

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.

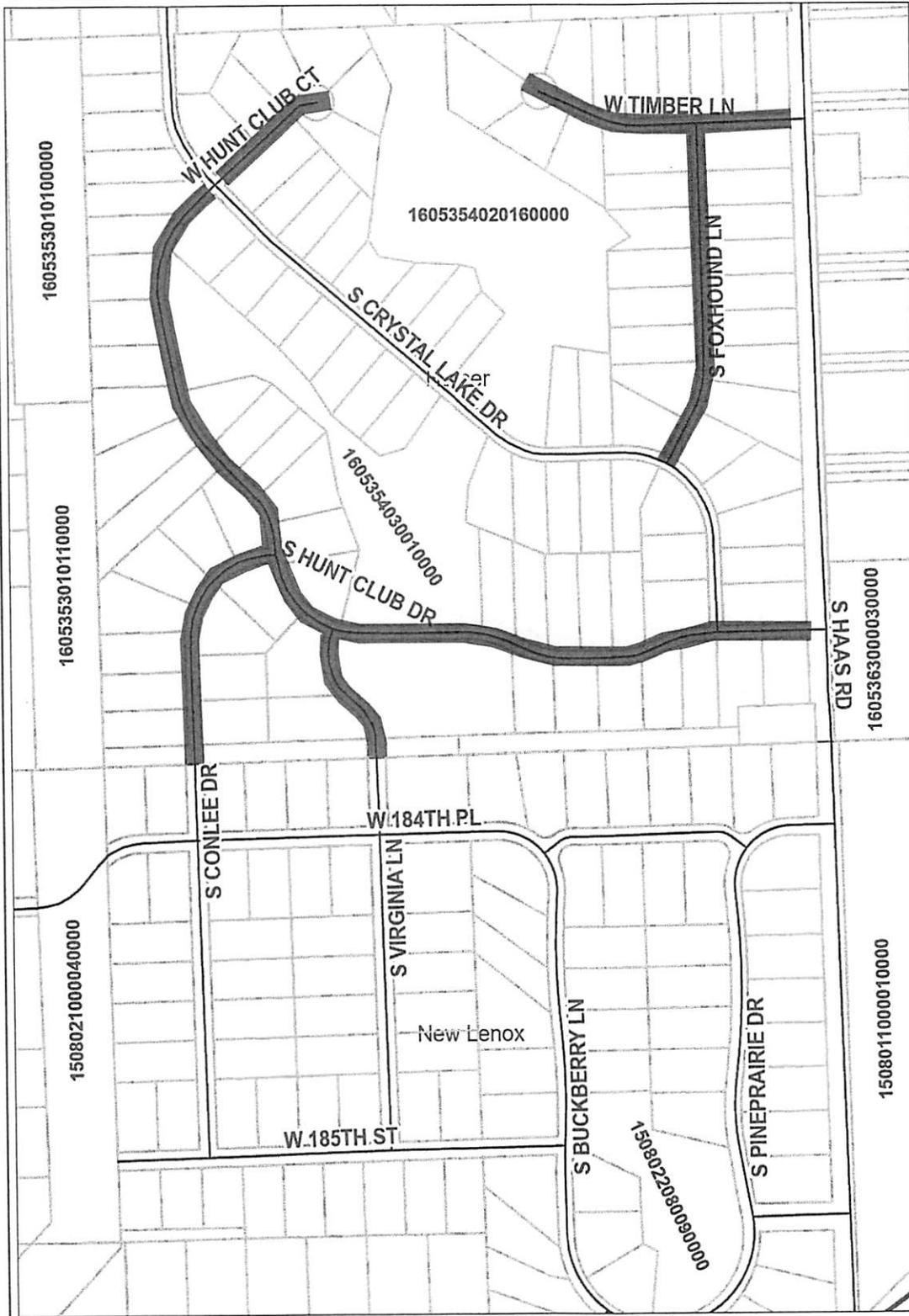
MATERIAL TESTER & MATERIAL TESTER/INSPECTOR I AND II

Notwithstanding the difference in the classification title, the classification entitled "Material Tester I" involves the same job duties as the classification entitled "Material Tester/Inspector I". Likewise, the classification entitled "Material Tester II" involves the same job duties as the classification entitled "Material Tester/Inspector II".



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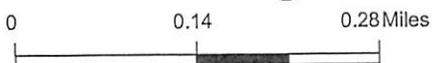
- Roadways
 - Federal
 - State
 - County
 - Local and Private
- Parcels
- Townships



Notes

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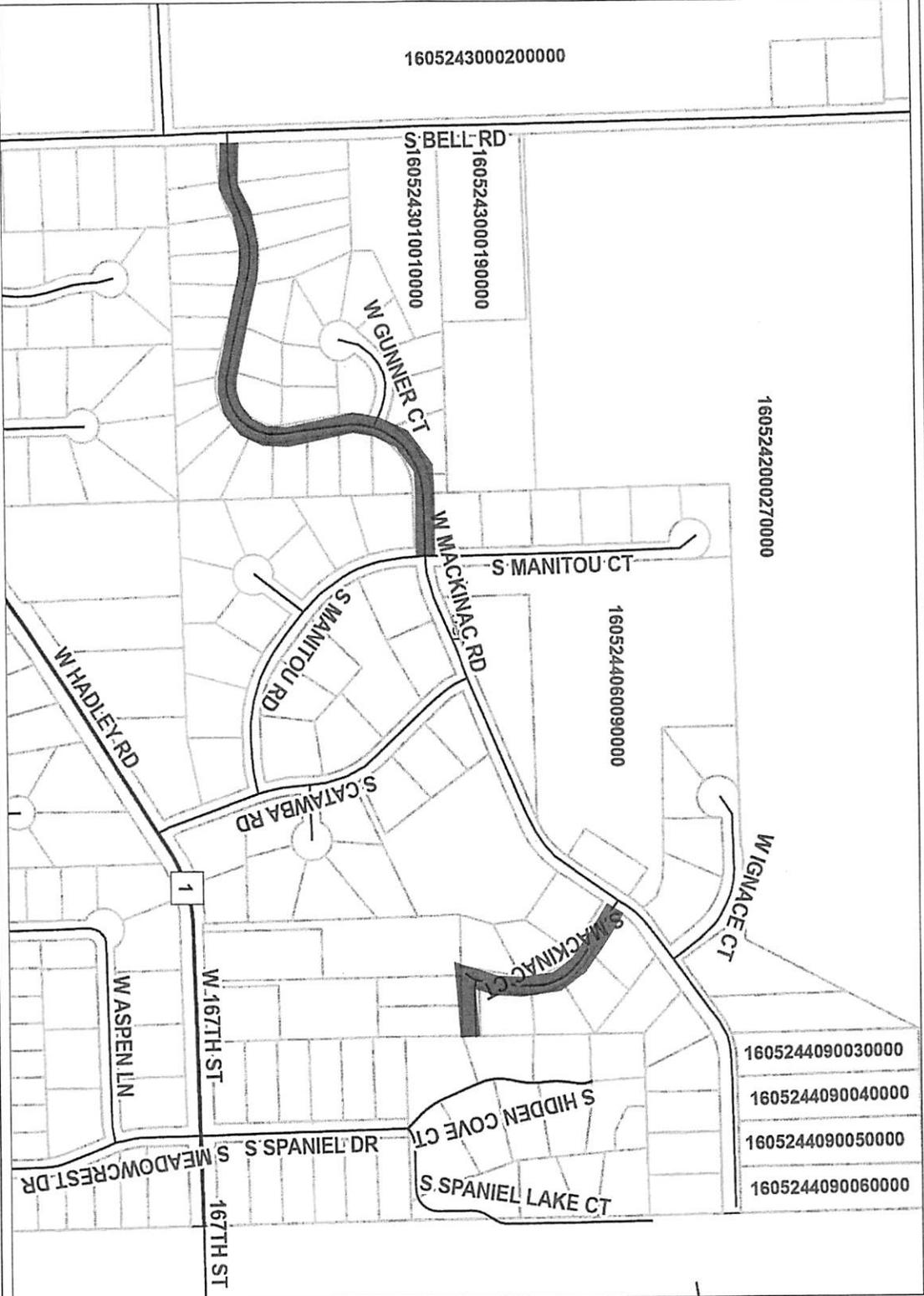
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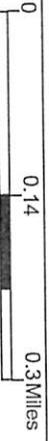
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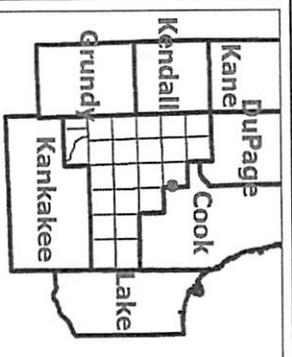
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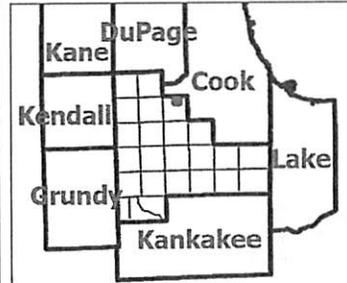


- Legend**
- Roadways
 - Federal
 - State
 - County
 - Local and Private
 - Parcels
 - Townships

Notes



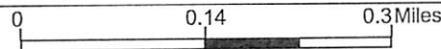
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GENERAL NOTES

WATER SUPPLY

The indiscriminate use of fire hydrants, existing streams, creeks, wetlands, or ponds is strictly prohibited. The Contractor shall provide a water truck and driver as required to obtain and transport this water. The Contractor shall be responsible for obtaining water from an approved source. If this water is from a source other than his yard, written approval from the agency having jurisdiction for the source of the water must be received by the Contractor prior to use of the water.

STREET SWEEPING & PREPARATION

The Contractor shall be responsible for sweeping and cleaning streets of any debris and material that has accumulated as a result of the construction activity. A mechanical sweeper, mechanically driven air and handwork with shovel and broom shall be utilized to provide a clean street for the motoring public. If street sweeping is not completed as requested by the Engineer or the Local Agency, liquidated damages in the amount of \$500.00 per day will be assessed. This work shall be considered incidental to the contract.

UTILITY COORDINATION

Before starting any excavation, the Contractor shall call JULIE at 800-892-0123 or 811 for field locations of buried electric, telephone, fiber optic, gas facilities, etc. A 48-hour notification is required.

PRECONSTRUCTION CONFERENCE

A preconstruction conference shall be held at the Village of Homer Glen. The progress schedule shall be reviewed at that time. In addition, the Contractor shall provide a list of the intended source of materials and the intended list of subcontractors to be used with respect to the subject project.

WORK HOURS

The Contractor must adhere to the Village ordinance work time schedule. Construction work may be performed Monday through Friday during the hours of 7:00 a.m. to 7:00 p.m. No work may be performed prior to or beyond this period without prior written approval from the Village.

SUPPLEMENTAL SIGNAGE

NO PARKING SIGNS

The Contractor shall be responsible for keeping vehicles off the streets as needed for the project. The Contractor shall install and maintain temporary signs in the parkway twenty-four (24) hours prior to starting work on each street. The signs shall read "NO PARKING, 7:00 AM – 7:00 PM" and state the day or days of the week work will be done. Immediately following each stage of work on each street, the Contractor shall remove the signs and reinstall them as needed.

FRESH OIL SIGNS

The Contractor shall be responsible for posting 'FRESH OIL' signs (48" X 48" minimum) as needed for the project. The Contractor shall install and maintain temporary signs in the parkway twenty-four (24) hours prior to placing prime coat on each street. The signs shall read "FRESH OIL, TRAVEL AT YOUR OWN RISK". The Contractor shall remove the signs and reinstall them as needed.

ROAD CONSTRUCTION AHEAD SIGNS

The Contractor shall be responsible for posting 'ROAD CONSTRUCTION AHEAD' signs (48" X 48" minimum) as needed for the project. The Contractor shall install and maintain temporary signs in the parkway seventy-two (72) hours prior to beginning work in a particular area or subdivision. The Contractor shall remove the signs and reinstall them as needed.

If construction and maintenance sign installation is not completed as specified above or as requested by the Engineer or the Village, liquidated damages in the amount of \$500.00 per day will be assessed. This work shall be considered incidental to the contract.

REDUCTION IN THE SCOPE OF WORK

The Project Summary is a listing of work to be completed. However, due to budgetary constraints the awarding authority reserves the right to reduce the scope of work to be completed under the contract in accordance with Article 104.02 of the Standard Specifications. No allowance will be made for delay or anticipated profits as the result of a decrease in the quantities of work to be performed or the reduction in asphalt thickness up to a half inch (1/2").

APPLICATION FOR PAYMENT

Application for payment to the Contractor shall be in accordance with the Standard Specifications and the Special Provisions. The Engineer will submit Engineer's Payment Estimate for partial payment to the Contractor for the work completed for review and concurrence. Subsequently, the Contractor will submit the invoice once monthly to the Engineer for processing for payment by the Village

The Contractor shall procure from each subcontractor and supplier of material or labor a waiver of any claim which they may have under the mechanics lien laws of the state in which the work is located, to ensure the Village immunity from mechanics liens on subcontractors in carrying out the contract and any work orders for additions thereto, all as a condition of any payment by the Village. Any payments made by the Village without requiring compliance with this paragraph shall not be construed as a Waiver by the Village of the right to require compliance with this paragraph as a condition to later payments.

The Contractor shall submit Partial Waivers of Lien from all subcontractors and suppliers with each partial payment estimate and Contractor's Affidavit for subcontractors and suppliers with second payment request for the previous payment estimates and then with all subsequent payment estimates. The Contractor shall furnish with his final application for payment a complete release of all liens arising out of this contract, or receipts in full in lieu thereof and an affidavit that the releases and receipts include all labor and material for which a lien could be filed.

DEBRIS REMOVAL

Materials resulting from the removal of asphalt surfaces, utility structure adjustments, grading work, etc. shall be removed at the end of each day to an approved site. In the judgment of the Local Agency, should it be necessary to remove such materials, the Local Agency will have the material removed and the Contractor shall have the dollar amount reduced from the next pay estimate.

PROTECTION AND RESTORATION OF PROPERTY

The Contractor shall take all necessary precautions for the protection of public and private property. The Contractor is responsible for the damage or destruction of property resulting from neglect, misconduct, or

omission in his/her manner of method of execution or non-execution of the work or caused by defective work, or the use of unsatisfactory materials or equipment, and such responsibility shall not be released until the work has been completed and accepted and the requirements of these specifications complied with.

Whenever public or private property is so damaged or destroyed, the Contractor shall, at his/her expense, restore such property to a condition equal to that which existed prior to such damage or injury by repairing, rebuilding, or replacing it as may be directed, or he/she shall otherwise make good such damage or destruction in an acceptable manner. If he/she fails to do so, the Village will withhold any payouts toward completed work until arrangements are made to correct any damage as described above.

CLEAN CONSTRUCTION AND DEMOLITION DEBRIS

In addition to the requirements of Section 107.01 of the Standard Specifications, the Contractor shall be responsible for the proper removal and disposal of excavated materials from the project site. The Contractor will meet all requirements set forth by the IEPA and Public Act 96-1416 in regard to Clean Construction and Demolition Debris which may include, but not limited to, field and laboratory analyses, certification from a licensed Professional Engineer, dumping fees and documentation. This work shall not be paid for separately, but will be included in the cost of the contract. No additional compensation will be provided.

DRIVEWAY CLOSING

It will be the Contractor's responsibility to notify residents and the Village when access to their driveways will be temporarily closed due to concrete curb and gutter installation, sidewalk construction, pipe underdrain installation and/or driveway replacement. At locations where a new gutter, sidewalk or pipe underdrain is to be installed across a driveway, the Contractor shall contact the homeowner 48 hours prior to removing the pavement. The Contractor shall distribute notices, provided by the Village, to residents. Every effort shall be made to accommodate access to these properties (i.e., knock on doors when driveway is about to be closed). The Contractor shall not be allowed to close a Driveway for more than 48 hours under any circumstance. The Contractor shall be responsible for maintaining the barricades to prevent traffic from using the driveways during this period.

The Contractor shall fill the holes created by the removal of the driveway pavement where new gutter, sidewalk or pipe underdrains is to be installed with aggregate base course (CA-6 crushed) so that the residents can use their driveways until the start of installation of the concrete gutter and/or sidewalk. The cost of the aggregate base course will be included in the cost of the item of work being constructed.

DUST CONTROL WATERING

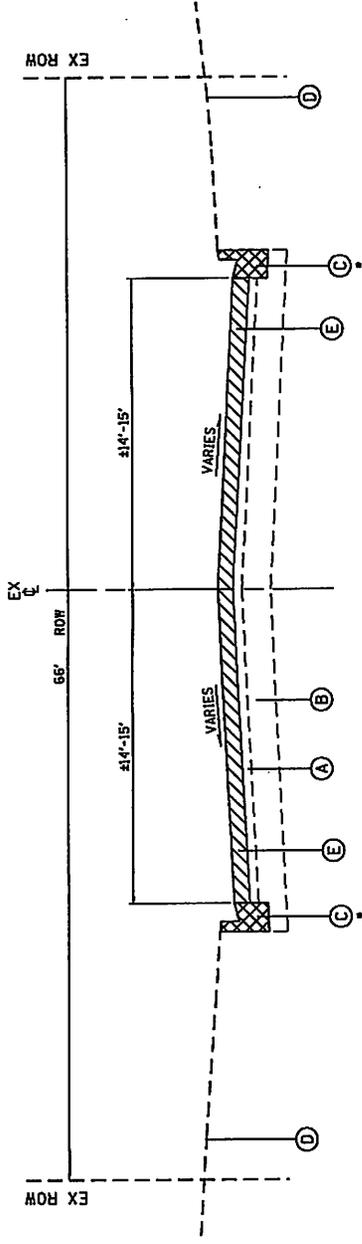
This work shall consist of the exclusive control of dust resulting from construction operations and is not intended for use in the compaction of earth embankments, as specified under Article 107.36 of the Standard Specifications. Dust shall be controlled by the uniform application of sprinkled water and shall be applied only when directed by the Engineer, in a manner meeting his approval. All equipment used for this work shall meet the Engineer's approval and shall be equipped with adequate measuring devices for metering the exact amount of water discharged. This work shall include furnishing all labor, water and equipment for controlling dust as herein specified.

This work will not be paid for separately but will be included in the unit bid prices for various items of work included in the contract.

HOT-MIX ASPHALT SURFACE REMOVAL

When Hot-Mix Asphalt Surface Removal are to be constructed under traffic, the Contractor shall provide and maintain temporary asphalt ramps at both upstream and downstream ends of the pavement area removed. The temporary ramps shall be constructed immediately upon completion of the removal operation by leveling and filling with bituminous material, as necessary. Ramps shall have a minimum taper rate of three foot (3') per one inch (1") of thickness and shall be removed prior to placing the proposed surface course. Temporary ramps will not be paid for separately but shall be considered incidental to the bid price per square yard for Hot-Mix Asphalt Surface Removal. Saw cutting shall be considered incidental.

The Contractor will be required to resurface the roadways within five (5) calendar days; failure to do so shall result in a charge of \$1,000 per each calendar day of overrun not as a penalty but as liquidated damages.

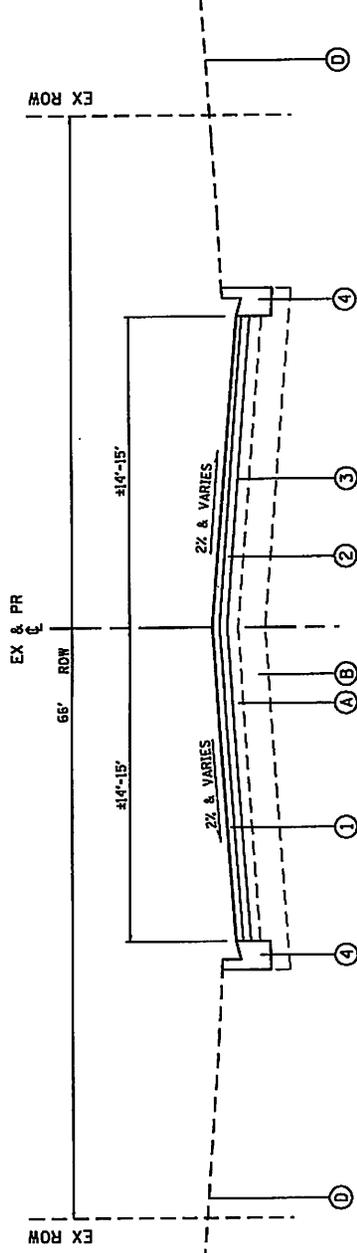


• SEE NOTES

EXISTING TYPICAL SECTION

BIRCHDALE DR, SANDSTONE DR, APPLEWAY CT,
CLIFTON LN, ELIZABETH LN, CEDAR BEND DR

• SEE NOTES



PROPOSED TYPICAL SECTION

BIRCHDALE DR, SANDSTONE DR, APPLEWAY CT,
CLIFTON LN, ELIZABETH LN, CEDAR BEND DR

EXISTING LEGEND

- (A) EXISTING HOT-MIX ASPHALT PAVEMENT, 4"±
- (B) EXISTING AGGREGATE BASE COURSE
- (C) EXISTING CONCRETE CURB AND GUTTER
- (D) EXISTING GROUND
- (E) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH, 2 1/4"
- (F) EXISTING SIDEWALK

INDICATES PAVEMENT REMOVAL

INDICATES REMOVAL ITEM

PROPOSED LEGEND

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50; 1.75"
- (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4,75, N50; 0.75"
- (3) BITUMINOUS MATERIALS (TACK COAT)
- (4) COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS
RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-3.5, N50	3.5% @ 50 GYR.
POLYMERIZED HOT-MIX ASPHALT, BINDER COURSE, IL-4.75, N50	3.5% @ 50 GYR.
CLASS D PATCHES (HMA BINDER, IL-19mm)	4% @ 70 GYR.

THE UNIT WEIGHT TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/50 YD³/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.

FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.

NOTE:

- CONTRACTOR SHALL MILL BEFORE PATCHING.
- PATCHING LOCATIONS WILL BE DETERMINED BY THE ENGINEER AFTER MILLING OPERATIONS.
- SURFACE COURSE TO BE PLACED 1/4" ABOVE GUTTER FLAG.
- SPOT CURB AND GUTTER REMOVAL AND REPLACEMENT TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

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Irradiate Professional Design Firm
#15-401522



VILLAGE OF HOMER GLEN
2024 RESURFACING PROGRAM

SCALE: N.T.S.

SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
24-00000-01-GM	WILL		1

ILLINOIS



HRGreen.com
 818-401322
 Civil Professional Design Firm

SCALE: N.T.S.

VILLAGE OF HOMER GLEN
 2024 RESURFACING PROGRAM

TOTAL SHEET NO.		COUNTY		SECTION NO.		F.A.U. RTE.	
2		WILL		24-00000-01-GM		ILLINOIS	

PROPOSED LEGEND

- ① HOT-MIX ASPHALT SURFACE COURSE, MIX "D", NSO, 1.75"
- ② POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, NSO, 0.75"
- ③ BITUMINOUS MATERIALS (TACK COAT)
- ④ AGGREGATE SHOULDERS, TYPE B

NOTE:
 CONTRACTOR SHALL BEFORE PATCHING,
 PATCHING LOCATIONS WILL BE DETERMINED BY
 THE ENGINEER AFTER MILLING OPERATIONS.
 GRADING AND SHAPING SHOULDERS AND DITCHES
 LOCATIONS WILL BE DETERMINED BY THE
 ENGINEER.

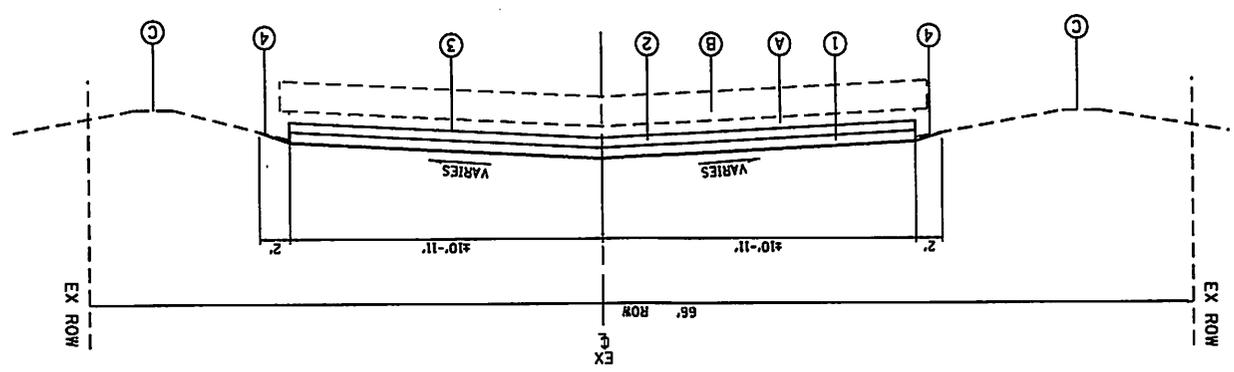
INDICATES PAVEMENT REMOVAL

EXISTING LEGEND

- ① EXISTING HOT-MIX ASPHALT PAVEMENT, 4"
- ② EXISTING AGGREGATE BASE COURSE
- ③ EXISTING GROUND
- ④ HOT-MIX ASPHALT SURFACE REMOVAL, 2-1/4"

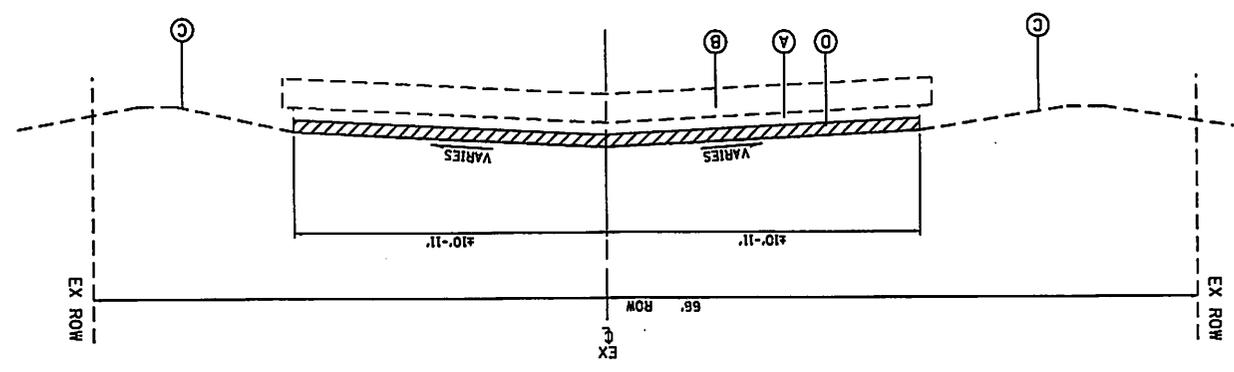
PROPOSED TYPICAL SECTION

FOXHOUND LN, HUNT CLUB CT, HUNT CLUB DR, VIRGINIA LN,
 CONLEE DR, MACKINAC RD, MACKINAC CT, TERRIER CT



EXISTING TYPICAL SECTION

FOXHOUND LN, HUNT CLUB CT, HUNT CLUB DR, VIRGINIA LN,
 CONLEE DR, MACKINAC RD, MACKINAC CT, TERRIER CT



**VILLAGE OF HOMER GLEN
 2024 RESURFACING PROGRAM**

SCALE: N.T.S.

ILLINOIS

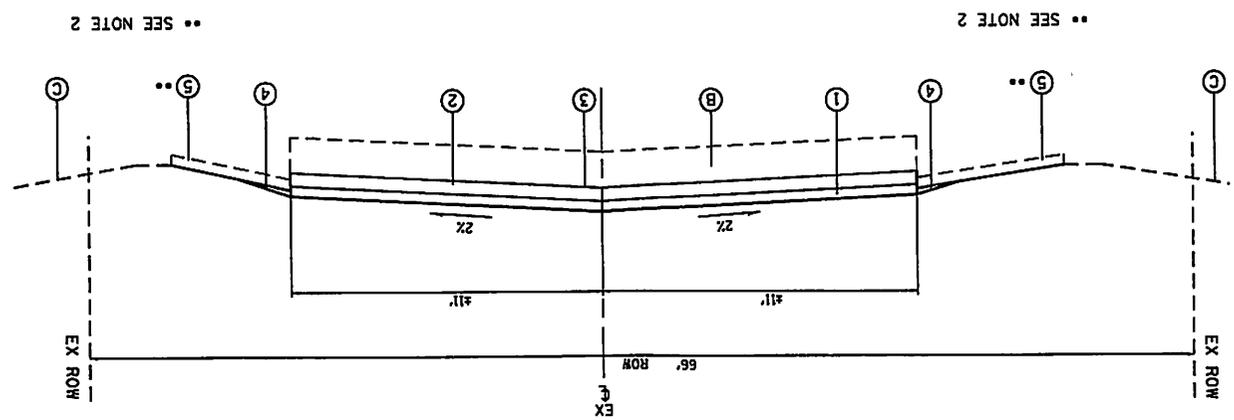
F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	3
	24-00000-01-GM	WILL		

- PROPOSED LEGEND**
- ① HOT-MIX ASPHALT SURFACE COURSE, MIX "D", NSQ, 1-3/4"
 - ② HOT-MIX ASPHALT BINDER COURSE, IL-19.0, NSQ, 2-1/4"
 - ③ BITUMINOUS MATERIALS
 - ④ AGGREGATE SHOULDER, TYPE B
 - ⑤ GRADING AND SHAPING SHOULDERS AND DITCHES

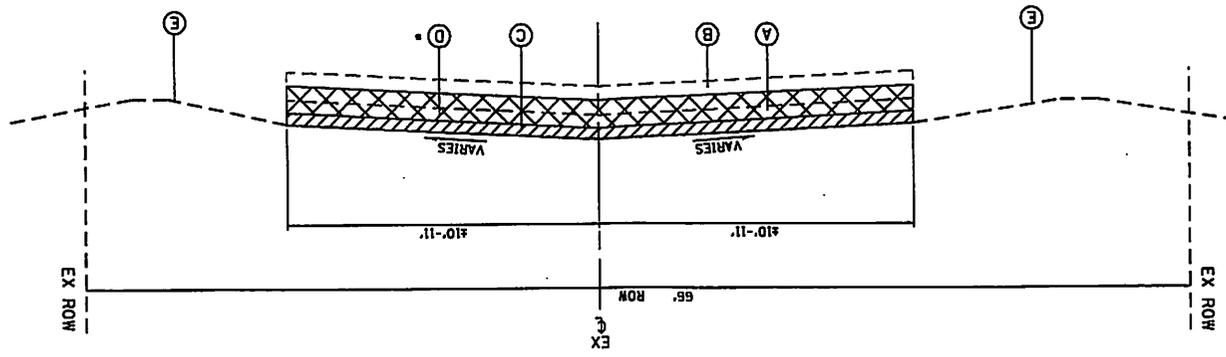
- EXISTING LEGEND**
- Ⓐ EXISTING HOT-MIX ASPHALT PAVEMENT, 8"±
 - Ⓑ EXISTING AGGREGATE BASE COURSE
 - Ⓒ HOT-MIX ASPHALT SURFACE REMOVAL, 4"
 - Ⓓ PULVERIZATION, 8"
 - Ⓔ EXISTING GROUND

NOTE:
 1. PULVERIZATION INCLUDES A PORTION OF EXISTING PAVEMENT REMAINING AFTER SURFACE REMOVAL AND PARTIAL DEPTH OF BASE COURSE.
 2. AT LOCATIONS TO BE DETERMINED BY THE RESIDENT ENGINEER

PROPOSED TYPICAL SECTION
 DIXON LANE



EXISTING TYPICAL SECTION
 DIXON LANE





HRGreen.com
 154-071322
 Proff Professional Design Firm

SCALE: N.T.S.

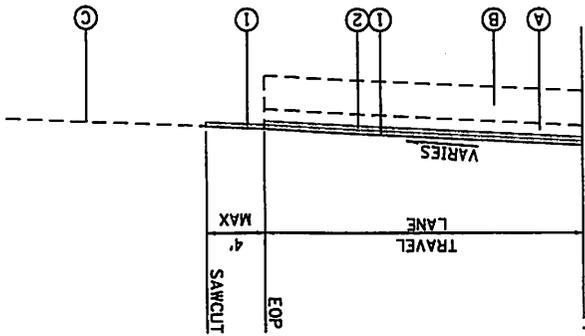
VILLAGE OF HOMER GLEN
 2024 RESURFACING PROGRAM

ILLINOIS

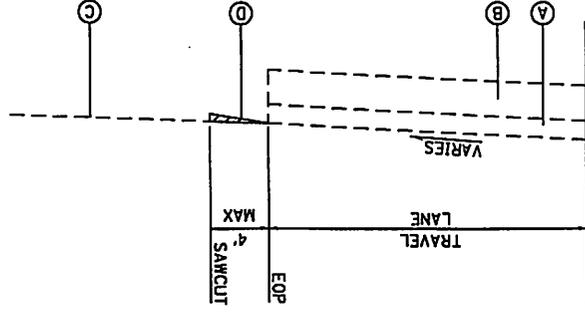
STATE	COUNTY	SECTION NO.	ROUTE
ILLINOIS	MCHENRY	24-0000-01-GM	
SHEET NO.			
4			

DRIVEWAY RESURFACING DETAILS

PROPOSED / RESURFACING DETAIL



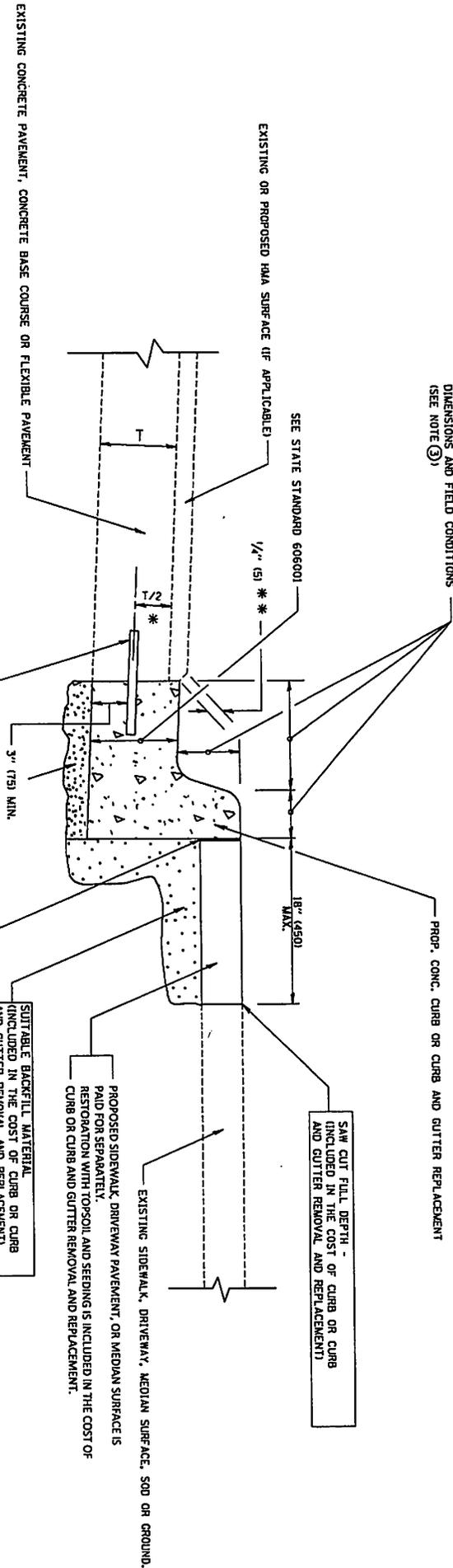
EXISTING / REMOVAL DETAIL



EXISTING LEGEND

- Ⓐ EXISTING HOT-MIX ASPHALT PAVEMENT
- Ⓑ EXISTING AGGREGATE BASE COURSE
- Ⓒ EXISTING DRIVEWAY PAVEMENT
- Ⓓ DRIVEWAY BUTT JOINT (INCLUDED IN THE COST OF HMA SURFACE REMOVAL)

VARIABLE - TO MEET EXISTING DIMENSIONS AND FIELD CONDITIONS (SEE NOTE ③)



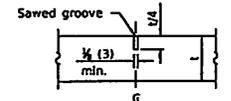
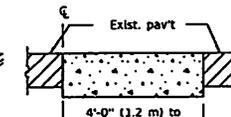
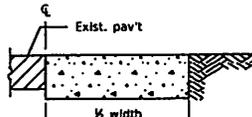
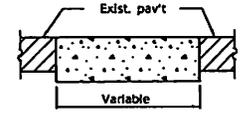
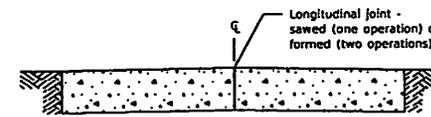
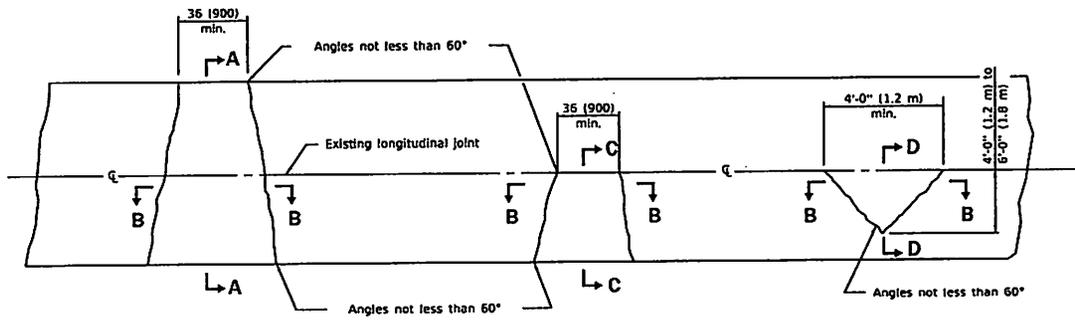
- * 3" (75) MINIMUM FROM TOP AND BOTTOM OF THE CONCRETE PAVEMENT OR BASE COURSE.
- * * IF THE FINAL SURFACE OF THE PAVEMENT IS CONCRETE, THE GUTTER IS TO BE FLUSH WITH THE PAVEMENT.

NOTE: ① SIDEWALK, DRIVEWAY PAVEMENT OR MEDIAN SURFACE SHALL BE SIMILAR TO THE MATERIAL BEING REMOVED

- ② CURB OR CURB AND GUTTER REPLACEMENT SHALL MATCH THE SHAPE OF THE EXISTING CURB OR CURB AND GUTTER UNLESS OTHERWISE SPECIFIED.
- ③ FOR CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT ADJACENT TO FLEXIBLE PAVEMENT DELETE EPOXY COATED TIE BARS.
- ④ LONGITUDINAL BARS, IF ENCOUNTERED IN THE EXISTING CURB OR CURB AND GUTTER ARE NOT TO BE REPLACED. CUTTING AND REMOVING LONGITUDINAL BARS SHALL BE INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.
- ⑤ THE COST OF HMA SURFACE REMOVAL IN THE EXISTING GUTTER FLAG SHALL BE INCLUDED IN THE COST OF THE CURB AND GUTTER REMOVAL AND REPLACEMENT.
- ⑥ THE REMOVAL AND REPLACEMENT OF THE EXISTING CURB OR CURB AND GUTTER SHALL BE DONE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 440 AND 606 OF THE STANDARD SPECIFICATIONS.
- ⑦ THE LOCATIONS OF REMOVAL AND REPLACEMENT OF EXISTING CURB OR CURB AND GUTTER SHALL BE DETERMINED BY THE RESIDENT ENGINEER AT THE TIME OF CONSTRUCTION.

CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

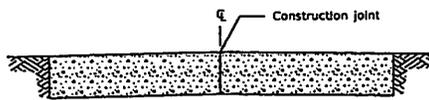
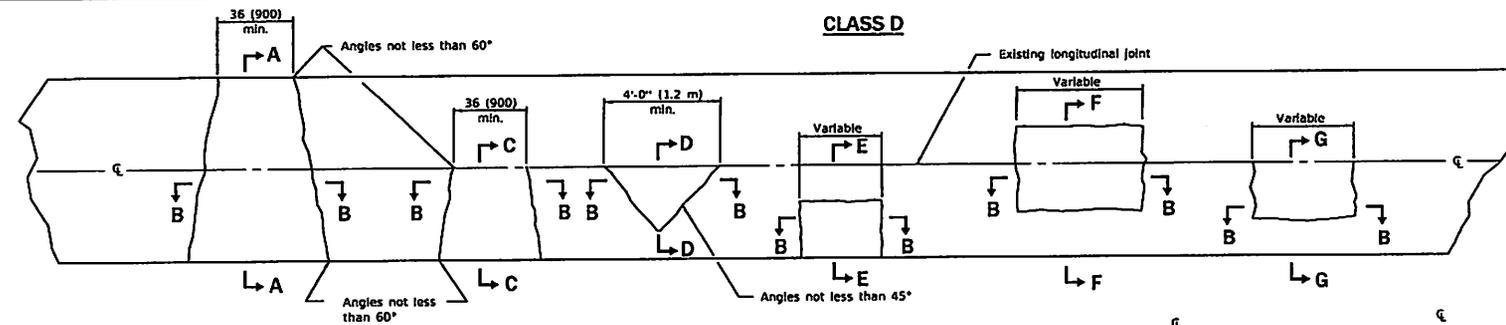
CLASS C



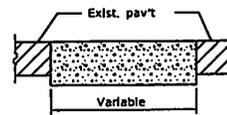
DETAIL OF SAWED CONTRACTION JOINT

Note:
Longitudinal joints shall be as detailed on Standard 420001, except tie bars are not required for patches 20'-0" (6.0 m) or less in length.

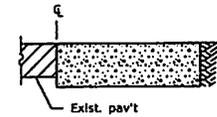
CLASS D



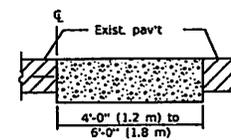
SECTION A-A
(Built in two operations)



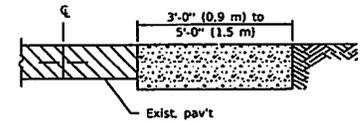
SECTION B-B



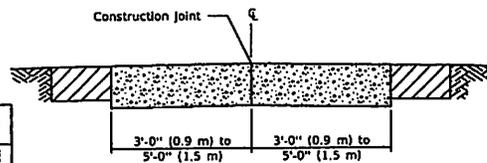
SECTION C-C



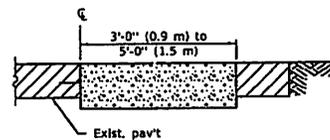
SECTION D-D



SECTION E-E



SECTION F-F
(Built in two operations)



SECTION G-G

GENERAL NOTES

Existing tie bars shall be either cut or removed. Marginal bars shall be cut.

All dimensions are in Inches (millimeters) unless otherwise shown.

DATE	REVISIONS
1-1-08	Switched units to English (metric).
1-1-07	Revised Note for Class C patches.

CLASS C and D PATCHES

STANDARD 442201-03

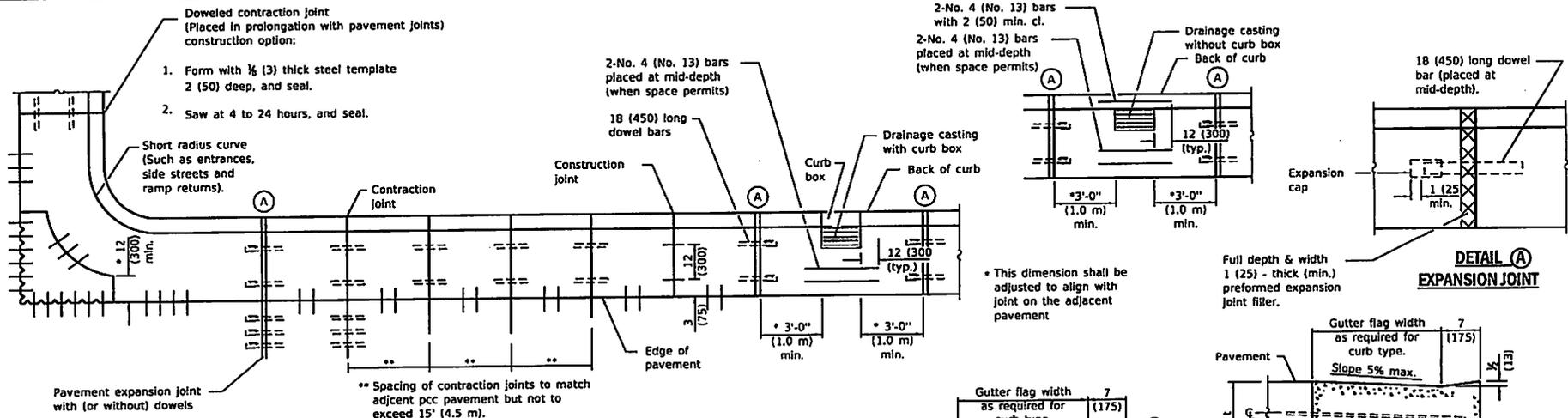
Illinois Department of Transportation

PASSED January 1, 2008

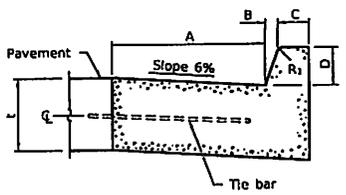
ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 2008

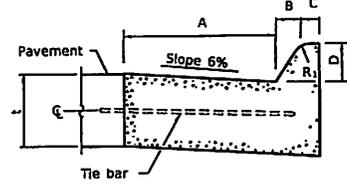
ENGINEER OF DESIGN AND ENVIRONMENT



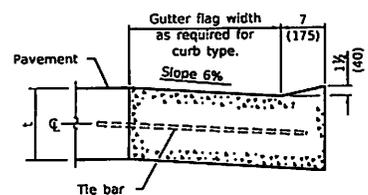
PLAN
ADJACENT TO PCC PAVEMENT OR PCC BASE COURSE



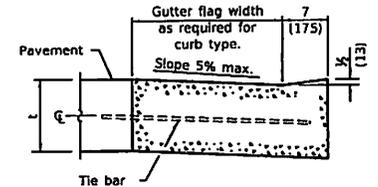
BARRIER CURB



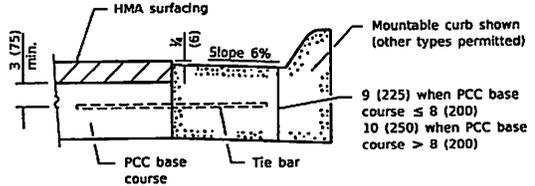
MOUNTABLE CURB



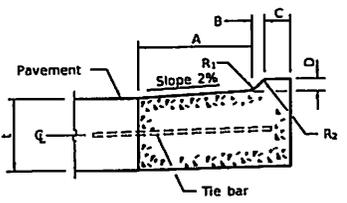
DEPRESSED CURB (TYPICAL)



DEPRESSED CURB ADJACENT TO CURB RAMP ACCESSIBLE TO THE DISABLED



ADJACENT TO PCC BASE COURSE WITH HMA SURFACING



M-2.06 (M-5.15) and M-2.12 (M-5.30)

TABLE OF DIMENSIONS BARRIER CURB					
TYPE	A	B	C	D	R ₁
B-6.06*	6	1	6	6	1
(B-15.15)	(150)	(25)	(150)	(150)	(25)
B-6.12	12	1	6	6	1
(B-15.3)	(300)	(25)	(150)	(150)	(25)
B-6.18	18	1	6	6	1
(B-15.45)	(450)	(25)	(150)	(150)	(25)
B-6.24	24	1	6	6	1
(B-15.60)	(600)	(25)	(150)	(150)	(25)
B-9.12	12	2	5	9	1
(B-22.30)	(300)	(50)	(125)	(225)	(25)
B-9.18	18	2	5	9	1
(B-22.45)	(450)	(50)	(125)	(225)	(25)
B-9.24	24	2	5	9	1
(B-22.60)	(600)	(50)	(125)	(225)	(25)

* For corner islands only.

TABLE OF DIMENSIONS MOUNTABLE CURB							
TYPE	A	B	C	D	R ₁	R ₂	
M-2.06	6	2	4	2	3	2	
(M-5.15)	(150)	(50)	(100)	(50)	(75)	(50)	
M-2.12	12	2	4	2	3	2	
(M-5.30)	(300)	(50)	(100)	(50)	(75)	(50)	
M-4.06	6	4	3	4	3	NA	
(M-10.15)	(150)	(100)	(75)	(100)	(75)	NA	
M-4.12	12	4	3	4	3	NA	
(M-10.30)	(300)	(100)	(75)	(100)	(75)	NA	
M-4.18	18	4	3	4	3	NA	
(M-10.45)	(450)	(100)	(75)	(100)	(75)	NA	
M-4.24	24	4	3	4	3	NA	
(M-10.60)	(600)	(100)	(75)	(100)	(75)	NA	
M-5.06	6	6	2	6	2	NA	
(M-15.15)	(150)	(150)	(50)	(150)	(50)	NA	
M-6.12	12	6	2	6	2	NA	
(M-15.30)	(300)	(150)	(50)	(150)	(50)	NA	
M-6.18	18	6	2	6	2	NA	
(M-15.45)	(450)	(150)	(50)	(150)	(50)	NA	
M-6.24	24	6	2	6	2	NA	
(M-15.60)	(600)	(150)	(50)	(150)	(50)	NA	

Illinois Department of Transportation

PASSED January 1, 2022

Michael P. ... ENGINEER OF PORT AND PROCEDURES

APPROVED January 1, 2022

ENGINEER OF DESIGN AND ENVIRONMENT

6061-00000

DATE	REVISIONS
1-1-22	Revised contraction joint spacing adjacent to pcc pavement.
1-1-18	Revised General Note for tie bar spacing to 36 (900) cts.

CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
(Sheet 1 of 2)

STANDARD 606001-08

GENERAL NOTES

The bottom slope of combination curb and gutter constructed adjacent to pcc pavement shall be the same slope as the subbase or 6% when subbase is omitted.

t = Thickness of pavement.

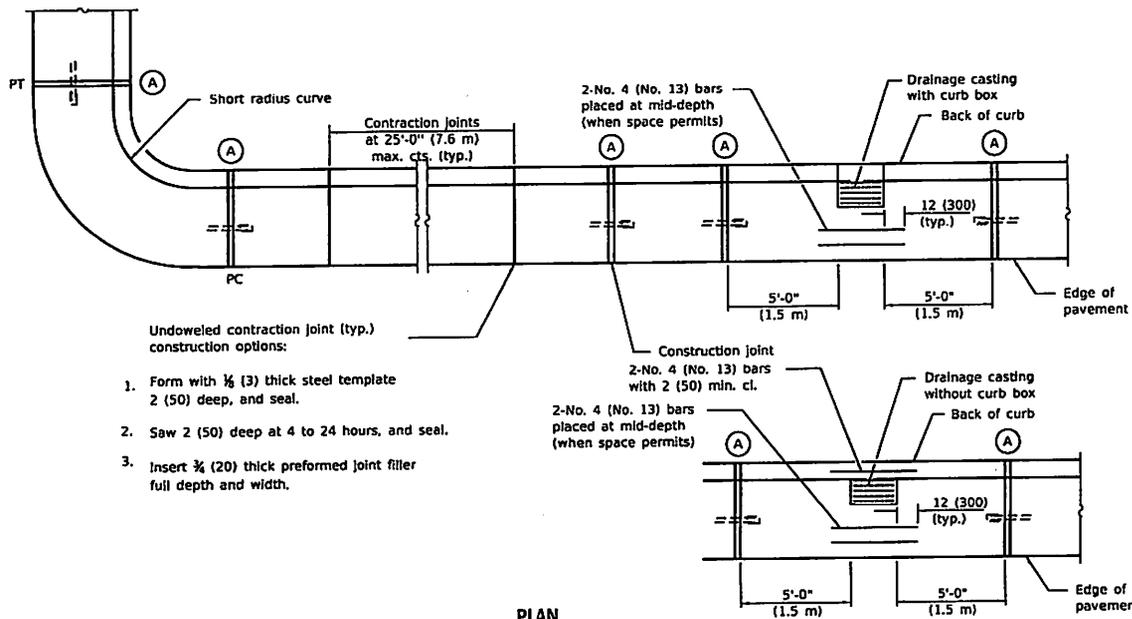
Longitudinal joint tie bars shall be No. 6 (No. 19) at 36 (900) centers in accordance with details for longitudinal construction joint shown on Standard 420001.

A minimum clearance of 2 (50) between the end of the tie bar and the back of the curb shall be maintained.

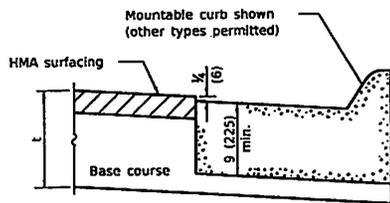
The dowel bars shown in contraction joints will only be required for monolithic construction.

See Standard 606301 for details of corner islands.

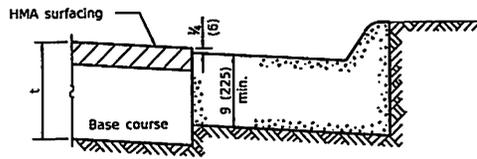
All dimensions are in inches (millimeters) unless otherwise shown.



PLAN

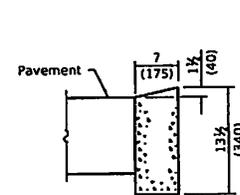


ON DISTURBED SUBGRADE

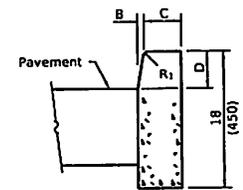


ON UNDISTURBED SUBGRADE

ADJACENT TO FLEXIBLE PAVEMENT

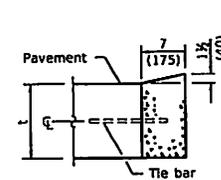


DEPRESSED CURB

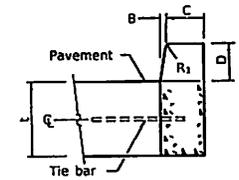


BARRIER CURB

ADJACENT TO FLEXIBLE PAVEMENT



DEPRESSED CURB



BARRIER CURB

ADJACENT TO PCC PAVEMENT OR PCC BASE COURSE

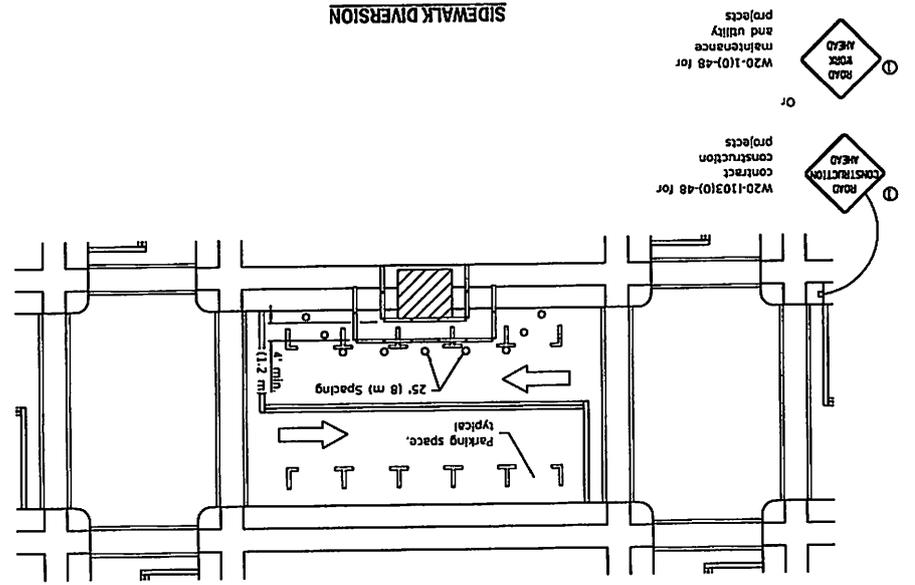
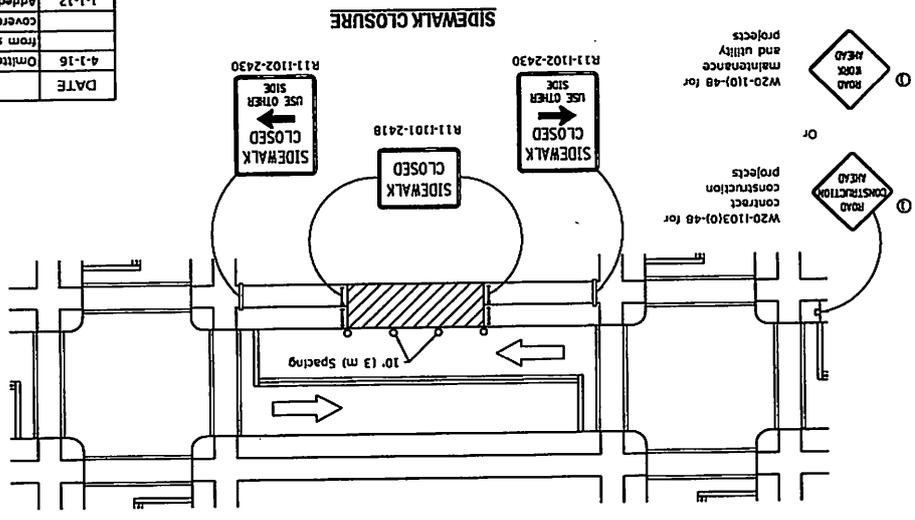
CONCRETE CURB TYPE B

**CONCRETE CURB TYPE B
AND COMBINATION
CONCRETE CURB AND GUTTER**
(Sheet 2 of 2)

STANDARD 606001-08

Illinois Department of Transportation	
PASSED	January 3, 2022
<i>Michael Bond</i>	
ENGINEER OF POLICY AND PROCEDURES	
APPROVED	January 3, 2022
<i>Schick</i>	
ENGINEER OF DESIGN AND ENVIRONMENT	

- SYMBOLS**
- ▨ Work area
 - ⊥ Sign on portable or permanent support
 - Barricade or drum
 - Cone, drum or barricade
 - ⊥ Type III barricade
 - Detectable pedestrian barricade
 - Channelizing barricade



DATE	REVISIONS
4-1-16	Omitted orange safety fence from standard as this is covered in the std. spec.
1-1-12	Added SIDEWALK DIVERSION. Modified appearance of plan views. Renamed Std.

SIDEWALK, CORNER OR CROSSWALK CLOSURE
 STANDARD 701801-06
 (Sheet 1 of 2)

GENERAL NOTES

This Standard is used where, at any time, pedestrian traffic must be rerouted due to work being performed.

This Standard must be used in conjunction with other Traffic Control & Protection Standards when roadway traffic is affected.

Temporary facilities shall be detectable and accessible.

The temporary pedestrian facilities shall be provided on the same side of the closed facilities whenever possible.

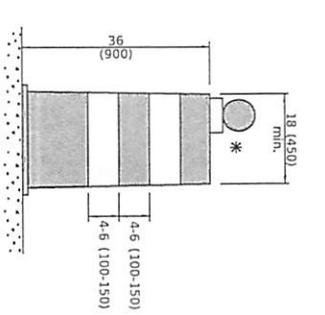
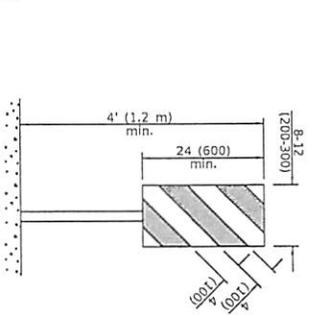
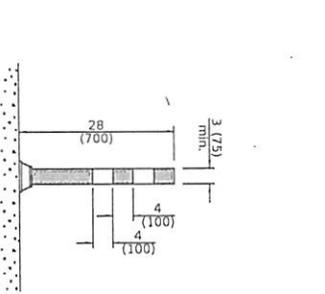
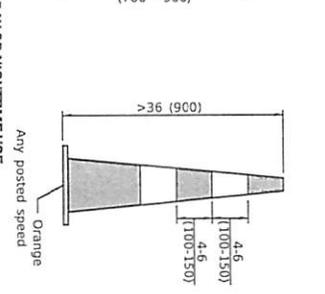
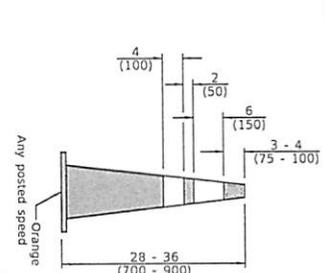
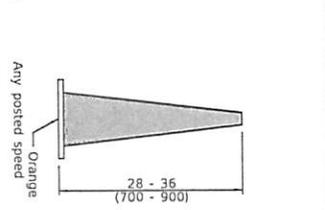
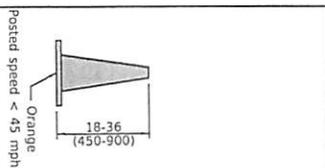
The SIDEWALK CLOSED / USE OTHER SIDE sign shall be placed at the nearest crosswalk or intersection to each end of the closure. Where the closure occurs at a corner, the signs shall be placed on the corners across the street from the closure.

The SIDEWALK CLOSED signs shall be used at the ends of the actual closures.

Type III barricades and R11-2-4830 signs shall be positioned as shown in ROAD CLOSED TO ALL TRAFFIC detail on Standard 701901.

All dimensions are in inches (millimeters) unless otherwise shown.

① Omit whenever duplicated by road work traffic control.



DAYTIME USE

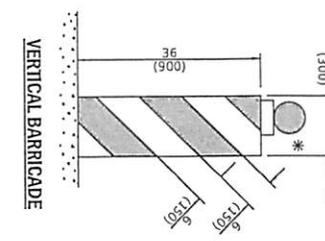
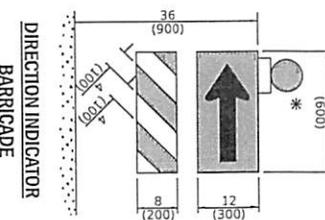
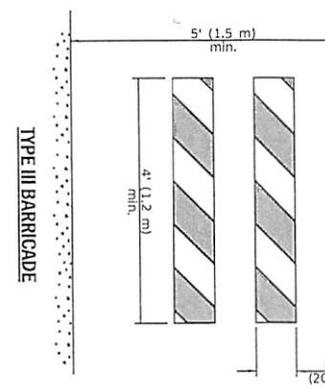
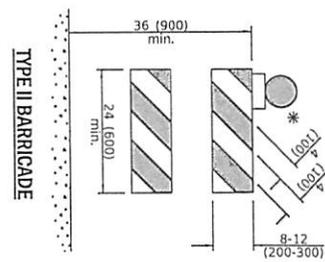
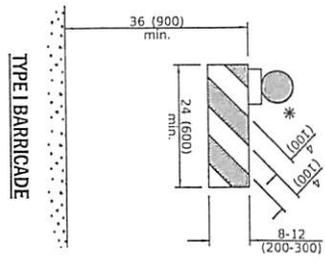
CONES

DAY OR NIGHTTIME USE

TUBULAR MARKER

VERTICAL PANEL POST MOUNTED

DRUM



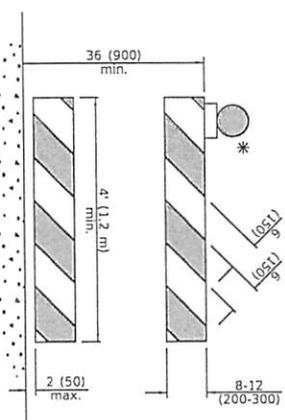
TYPE I BARRICADE

TYPE II BARRICADE

TYPE III BARRICADE

DIRECTION INDICATOR BARRICADE

VERTICAL BARRICADE



DETECTABLE PEDESTRIAN CHANNELIZING BARRICADE

* Warning lights (if required)

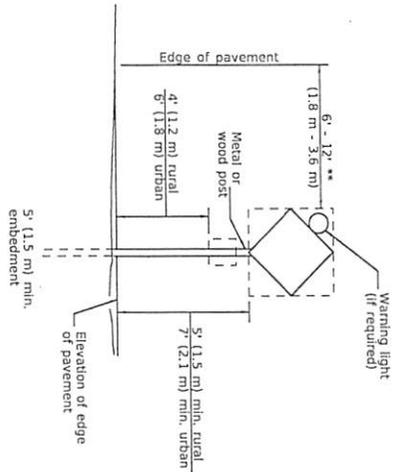
GENERAL NOTES

All heights shown shall be measured above the pavement surface.
 All dimensions are in inches (millimeters) unless otherwise shown.

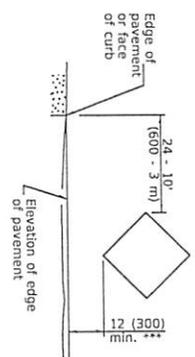
DATE	REVISIONS
1-1-19	Revised cone usage and added cones >36" (900 m) height.
1-1-18	Revised END WORK ZONE SPEED LIMIT sign from orange to white background.

TRAFFIC CONTROL DEVICES

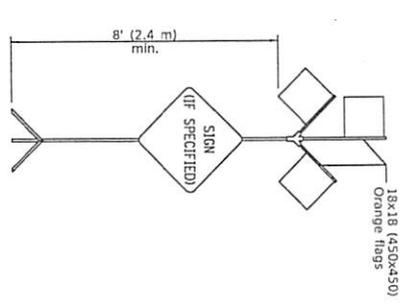
STANDARD 701901-08
 (Sheet 1 of 3)



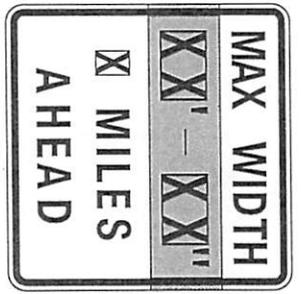
POST MOUNTED SIGNS
 ** When curb or paved shoulder are present this dimension shall be 24 (600) to the face of curb or 6' (1.8 m) to the outside edge of the paved shoulder.



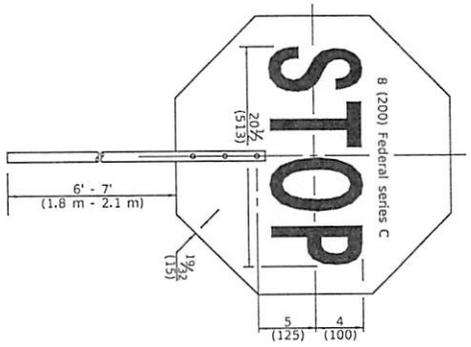
SIGNS ON TEMPORARY SUPPORTS
 *** When work operations exceed the width this dimension shall be 5' (1.5 m) min. - If located behind other devices, the height shall be sufficient to be seen completely above the devices.



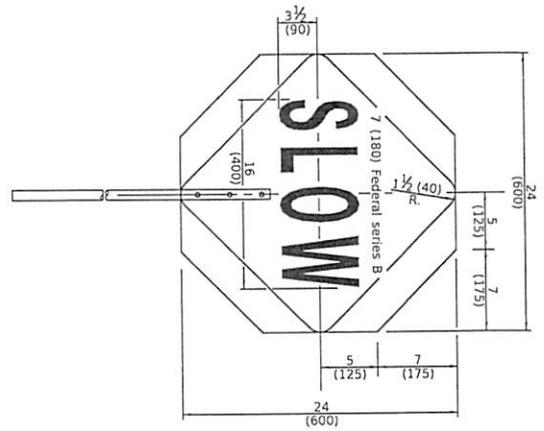
HIGH LEVEL WARNING DEVICE



W12-1103-4848
WIDTH RESTRICTION SIGN
 XX'-XX" width and X miles are variable.

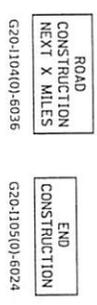


FRONT SIDE



REVERSE SIDE

FLAGGER TRAFFIC CONTROL SIGN



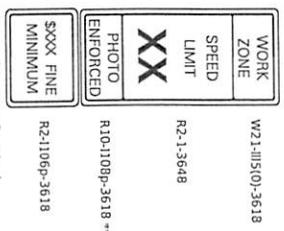
G20-1104(0)-5036



G20-1105(0)-6024

This signing is required for all projects 2 miles (3200 m) or more in length. ROAD CONSTRUCTION NEXT X MILES sign shall be placed 500' (150 m) in advance of project limits. END CONSTRUCTION sign shall be erected at the end of the job unless another job is within 2 miles (3200 m). Dual sign displays shall be utilized on multi-lane highways.

WORK LIMIT SIGNING



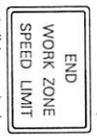
W21-1115(0)-3618

R2-1-3648

R10-1108p-3618 ****

R2-1106p-3618

Sign assembly as shown on Standards or as allowed by District Operations.



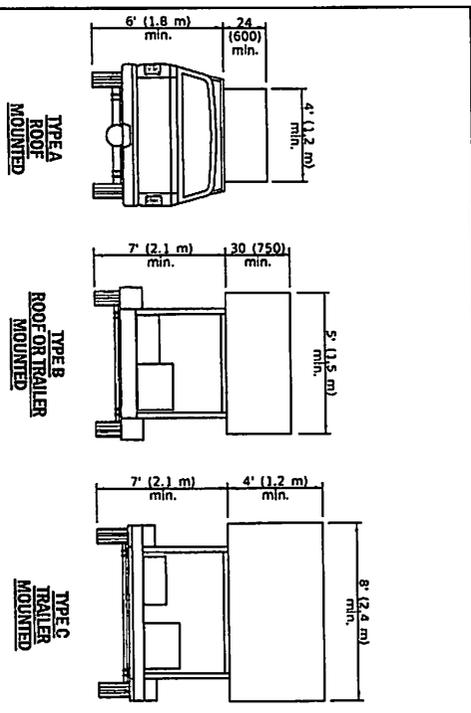
G20-1103-6036

HIGHWAY CONSTRUCTION SPEED ZONE SIGNS

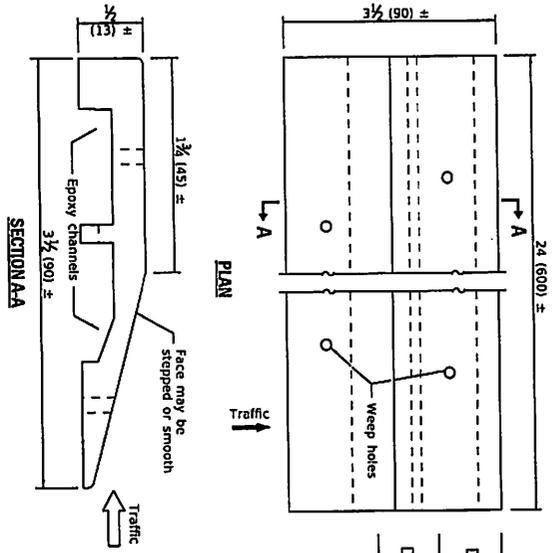
**** R10-1108p shall only be used along roadways under the jurisdiction of the State.

TRAFFIC CONTROL DEVICES

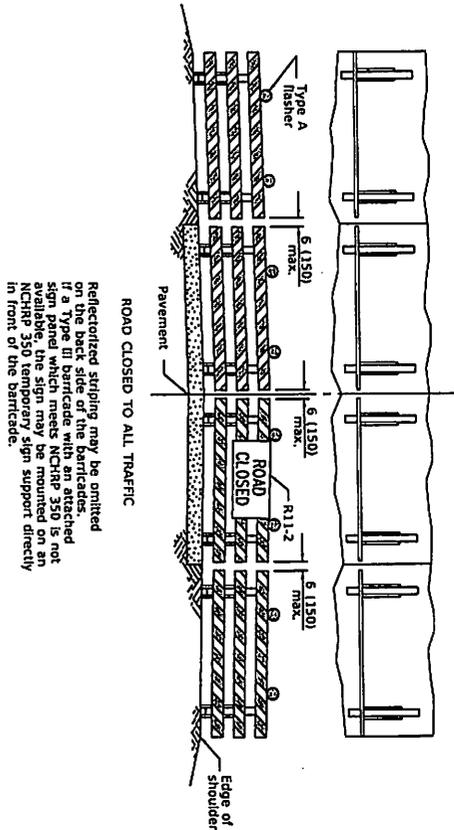
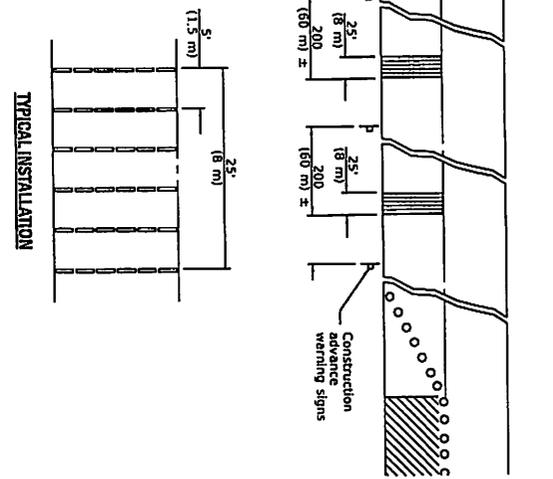
STANDARD 701901-08



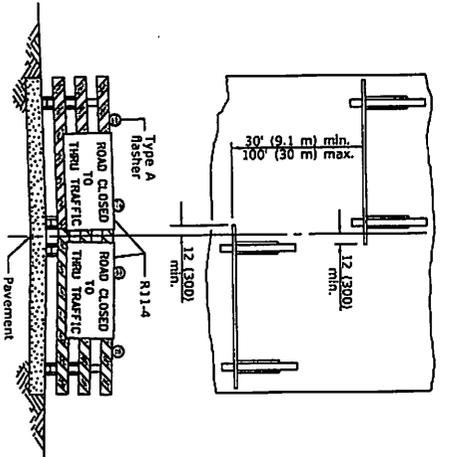
ARROW BOARDS



TEMPORARY RUMBLE STRIPS



ROAD CLOSED TO ALL TRAFFIC
 ReflectORIZED striping may be omitted if the device is used in accordance with an attached sign panel which meets NCHRP 350 is not available, the sign may be mounted on an NCHRP 350 temporary sign support directly in front of the barricade.



ROAD CLOSED TO THRU TRAFFIC
 ReflectORIZED striping shall appear on both sides of the barricade. Type III barricades shall be used if available, the sign may be mounted on NCHRP 350 temporary sign supports directly in front of the barricade.

TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD

Illinois Department of Transportation
 Approved January 1, 2019
 Revised 1-1-13
 Approved by State Road and Transportation
 Approved by State Road and Transportation
 Approved by State Road and Transportation
 Approved by State Road and Transportation

TRAFFIC CONTROL DEVICES
 STANDARD 701901-08
 (Sheet 3 of 3)

