



**Proposal Submitted By:**

Contractor's Name

Contractor's Address

City

State

Zip Code

STATE OF ILLINOIS

Local Public Agency

County

Section Number

Street Name/Road Name

Type of Funds

Material proposal  Deliver and Install Proposal  Plans

**For a County and Road District Project**

Submitted/Approved

Highway Commissioner Signature & Date

Submitted/Approved

County Engineer/Superintendent of Highways Signature & Date

**For a Municipal Project**

Submitted/Approved/Passed

Signature & Date

Official Title

**Department of Transportation**

Released for bid based on limited review

Regional Engineer Signature & Date

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

**Bid Submittal Checklist**  
**Material or Deliver & Install Sections**

Use the following checklist to assure completeness and correct order in assembling your bid

- BLR 12240 – Material Proposal or Deliver and Install Proposal Cover
- BLR 12240 – Notice to Bidders
- BLR 12200 – Contractor Certifications
- BLR 12241 – Material Proposal Schedule of Prices
- BLR 12230 – Proposal Bid Bond (or Bid Check if applicable)
- BLR 12325 – Apprenticeship or Training Program Certification
- BLR 12326 – Affidavit of Illinois Business Office
- BC 261 – Substance Abuse Prevention Program Certification

**THE USE OF FORMS OTHER THAN THOSE  
PROVIDED WILL RESULT IN YOUR BID BEING  
REJECTED.**



Local Public Agency	County	Section Number
	LaSalle	24-XXXXX-XX-GM

**NOTICE TO BIDDERS**

Sealed proposals for the project described below will be received at the office of the LaSalle County Engineer,  
 1400 N.27th Road, Ottawa, IL 61350 Name of Office  
until 9:00 AM on 05/15/24  
Address Time Date

1. Plans and proposal forms will be available in the office of  
 The LaSalle County Engineer, 1400 N.27th Road, Ottawa, IL 61350

2.  Prequalification

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

3. The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in BLRS Special Provision for Bidding Requirements and Conditions for Material/Deliver and Install Proposals.
4. A proposal guaranty in the proper amount, as specified in the BLRS Special Provision for Bidding Requirements and Conditions for Material/Deliver and Install Proposals, will be required. See the attached Special Provisions for specific instructions for proposal guaranty for this proposal packet. **Please note that Bid Bonds WILL be allowed.**
5. The successful bidder at the time of execution of the contract will be required to deposit a contract bond or proposal guaranty as provided for in the special provisions. Failure on the part of the contractor to deliver the material within the time specified or to do the work specified herein will be considered just cause to forfeit his surety as provided in Article 108.10 of the Standard Specifications.
6. Proposals shall be submitted on forms furnished by the Awarding Authority and shall be enclosed in an envelope endorsed "Material Proposal, Section 24-XXXXX-XX-GM".

By Order of  
 Awarding Authority  
 LaSalle County Board

County Engineer/Superintendent of Highways/  
 Municipal Clerk  
 Donald E. Ernat  
 Date  
 05/02/24

**Material Proposal or Deliver & Install Proposal**

To  
 Awarding Authority  
 LaSalle County Board

Awarding Authority Address	City	State	Zip Code
707 Etna Road	Ottawa	IL	61350

If this bid is accepted within 45 days from the date of opening, the undersigned agrees to furnish or to deliver & install any or all of the materials, at the quoted unit prices, subject to the following:

1. It is understood and agreed that the "Standard Specifications for Road and Bridge Construction", adopted 01/01/22 and the "Supplemental Specifications and Recurring Special Provisions", adopted 01/01/24, prepared by the Department of Transportation, shall govern insofar as they may be applied and insofar as they do not conflict with the special provision and supplemental specifications attached hereto.
2. It is understood that quantities listed are approximate only and that they may be increased or decrease as may be needed to properly complete the improvement within its present limits or extensions thereto, at the unit prices stated and that bids will be compared on the basis of total price bid for each group.
3. Delivery in total or partial shipments as ordered shall be made within the time specified in the special provisions or by the acceptance at the point and in the manner specified in the "Schedule of Prices". If delivery on the job site is specified, it shall mean any place or paces on the road designed by the awarding authority or its authorized representative.
4. The contractor and/or local public agency performing the actual material placement operations shall be responsible for providing work zone traffic control, unless otherwise specified in this proposal. Such devices shall meet the requirements of and be installed in accordance with applicable provisions of the "Illinois Manual on Uniform Traffic Control Devices" and any referenced Illinois Highway Standards.

Local Public Agency	County	Section Number
	LaSalle	24-XXXXX-XX-GM

- Each pay item should have a unit price and a total price. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price. A bid will be declared unacceptable if neither a unit price nor a total price is shown.
- A proposal guaranty in the proper amount, as specified in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals, will be required. The proposal guaranty as specified in the special provisions is attached.

If a bid bond is allowed or required, Department form BLR 12230 or a proposal guaranty check, complying with the specifications, made payable to: LaSalle County Treasurer of LaSalle County

The amount of the check is \_\_\_\_\_ (\_\_\_\_\_).

**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 \_\_\_\_\_).

~~Discounts will be allowed for payments as follows: \_\_\_\_\_ calendar days \_\_\_\_\_ calendar days~~

~~Discounts will not be considered in determining the low bidder~~

Bidder

By

Title

Address

City

State

Zip Code

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
	LaSalle	24-XXXXX-XX-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.

1. **Debt Delinquency.** The bidder or contractor or subcontractor, respectively, certifies that it is not delinquent in the payment of any tax administered by the Department of Revenue unless the individual or other entity is contesting, in accordance with the 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.
2. **Bid-Rigging or Bid Rotating.** The bidder or contractor or subcontractor, respectively, certifies that it is not barred from contracting with the Department by reason of a violation of either 720 ILCS 5/33E-3 or 720 ILCS 5/33E-4.

A violation of section 33E-3 would be represented by a conviction of the crime of bid-rigging which, in addition to Class 3 felony sentencing, provides that any person convicted of this offense, or any similar offense of any state or the United States which contains the same elements as this offense shall be barred for 5 years from the date of conviction from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation: (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.

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



Local Public Agency	County	Section Number
	LaSalle	24-XXXXX-XX-GM

**Material Proposal Schedule of Prices**

Group No.	Item(s)	Delivery	Unit	Quantity	Unit Price	Total
	GROUP 1-VARIOUS C.H.'S					
	BIT MATLS (TACK COAT)		POUND	957		
	HMA SC, IL-9.5, C, N 50		TON	293		
	HMA SURF REM 1 1/2"		SQ YD	2120		
	AGG WEDGE SHLDR, TY B		TON	95		
	GROUP 1 TOTAL					
	GROUP 2 - VARIOUS TWPS.					
	HMA SURF REM-BUTT JT		SQ YD	125		
	BIT MATLS (TACK COAT)		POUND	1537		
	HMA SC, IL9.5, C, N50		TON	377		
	AGG WEDGE SHLDRS, TY B		TON	146		
	PREP OF BASE		SQ YD	171		
	BIT MATLS (PRIME COAT)		POUND	490		
	EARTH EXCAVATION(SPL)		CU YD	1		
	GROUP 2 TOTAL					
	GROUP 1 & 2 TOTAL					

The undersigned firm certifies that it has not been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois, 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. The undersigned firm further certifies that it is not barred from contracting with any unit of State or local government as a result of a violation of State laws prohibiting bid-rigging or bid rotating.

Bidder Signature & Date

Address	City	State	Zip Code



Local Public Agency Proposal Bid Bond

Local Public Agency	County	Section Number
	LaSalle	24-XXXXX-XX-GM

WE, \_\_\_\_\_ as PRINCIPAL, and \_\_\_\_\_ as SURETY, are held jointly,

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

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

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

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

IN TESTIMONY WHEREOF, the said PRINCIPAL and the said SURETY have caused this instrument to be signed by their respective officers this \_\_\_\_\_ of \_\_\_\_\_ Day \_\_\_\_\_ Month and Year

Principal

Company Name  
 \_\_\_\_\_  
 Signature & Date  
 By: \_\_\_\_\_  
 Title  
 \_\_\_\_\_

Company Name  
 \_\_\_\_\_  
 Signature & Date  
 By: \_\_\_\_\_  
 Title  
 \_\_\_\_\_

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

Surety

Name of Surety  
 \_\_\_\_\_

Signature of Attorney-in-Fact Signature & Date  
 By: \_\_\_\_\_

STATE OF IL

COUNTY OF

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

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

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

Given under my hand and notarial seal this \_\_\_\_\_ day of \_\_\_\_\_ Month and Year

(SEAL, if required by the LPA)

Notary Public Signature & Date  
 \_\_\_\_\_

Date commission expires \_\_\_\_\_

Local Public Agency

County

LaSalle

Section Number

24-XXXXXX-XX-GM

ELECTRONIC BID BOND

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

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

Electronic Bid Bond ID Code

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Company/Bidder Name

Signature & Date

Title



Local Public Agency	County	Street Name/Road Name	Section Number
	LaSalle	Various Roads	24-XXXXX-XX-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.

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	Signature & Date		
Title			
Address	City	State	Zip Code



Local Public Agency	County	Street Name/Road Name	Section Number
	LaSalle	Various Roads	24-XXXXX-XX-GM

I, \_\_\_\_\_ of \_\_\_\_\_, \_\_\_\_\_,  
Name of Affiant City of Affiant State of Affiant  
 being first duly sworn upon oath, state as follows:

1. That I am the \_\_\_\_\_ of \_\_\_\_\_.  
Officer or Position Bidder
2. That I have personal knowledge of the facts herein stated.
3. That, if selected under the proposal described above, \_\_\_\_\_, will maintain a business office in the  
Bidder  
 State of Illinois, which will be located in \_\_\_\_\_ 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

Print Name of Affiant

**Notary Public**

State of IL

County \_\_\_\_\_

Signed (or subscribed or attested) before me on \_\_\_\_\_ by \_\_\_\_\_  
(date)

\_\_\_\_\_, authorized agent(s) of \_\_\_\_\_  
(name/s of person/s)

\_\_\_\_\_  
Bidder

Notary Public Signature & Date

(SEAL)

My commission expires \_\_\_\_\_





Contract Number	District	Letting Date
		05/15/24
Route	County	
Various Roads	LaSalle	
Project Number	Job Number	
Section Number		
24-XXXXX-XX-GM		

The Substance Abuse Prevention on Public Works Act, Public Act 95-0635, prohibits the use of drugs and alcohol, as defined in the Act, by employees of the Contractor and by employees of all approved Subcontractors while performing work on a public works project. The Contractor/Subcontractor herewith certifies that it has a superseding collective bargaining agreement or makes the public filing of its written substance abuse prevention program for the prevention of substance abuse among its employees who are not covered by a collective bargaining agreement dealing with the subject as mandated by the Act.

A. The undersigned representative of the Contractor/Subcontractor certifies that the contracting entity has signed collective bargaining agreements that are in effect for all of its employees, and that deal with the subject matter of Public Act 95-0635.

Contractor/Subcontractor

Name of Authorized Representative (type or print)

Title of Authorized Representative (type or print)

Signature of Authorized Representative      Date

B. The undersigned representative of the Contractor/Subcontractor certifies that the contracting entity has in place for all of its employees not covered by a collective bargaining agreement that deals with the subject of the Act, the attached substance abuse prevention program that meets or exceeds the requirements of Public Act 95-0635.

Contractor/Subcontractor

Name of Authorized Representative (type or print)

Title of Authorized Representative (type or print)

Signature of Authorized Representative      Date

INDEX  
FOR  
SUPPLEMENTAL SPECIFICATIONS  
AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2024

This index contains a listing of SUPPLEMENTAL SPECIFICATIONS, frequently used RECURRING SPECIAL PROVISIONS, and LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS.

ERRATA Standard Specifications for Road and Bridge Construction  
(Adopted 1-1-22) (Revised 1-1-24)

SUPPLEMENTAL SPECIFICATIONS

<u>Std. Spec. Sec.</u>		<u>Page No.</u>
202	Earth and Rock Excavation .....	1
204	Borrow and Furnished Excavation .....	2
207	Porous Granular Embankment .....	3
211	Topsoil and Compost .....	4
407	Hot-Mix Asphalt Pavement (Full-Depth) .....	5
420	Portland Cement Concrete Pavement .....	6
502	Excavation for Structures .....	7
509	Metal Railings .....	8
540	Box Culverts .....	9
542	Pipe Culverts .....	29
586	Granular Backfill for Structures .....	34
630	Steel Plate Beam Guardrail .....	35
644	High Tension Cable Median Barrier .....	36
665	Woven Wire Fence .....	37
782	Reflectors .....	38
801	Electrical Requirements .....	40
821	Roadway Luminaires .....	43
1003	Fine Aggregates .....	44
1004	Coarse Aggregates .....	45
1010	Finely Divided Minerals .....	46
1020	Portland Cement Concrete .....	47
1030	Hot-Mix Asphalt .....	48
1061	Waterproofing Membrane System .....	49
1067	Luminaire .....	50
1097	Reflectors .....	57



**Check Sheet for Recurring Special Provisions**

Local Public Agency	County	Section Number
	LaSalle	24-XXXXX-XX-GM

Check this box for lettings prior to 01/01/2024.

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

Recurring Special Provisions

<u>Check Sheet #</u>		<u>Page No.</u>
1	<input type="checkbox"/> Additional State Requirements for Federal-Aid Construction Contracts	59
2	<input type="checkbox"/> Subletting of Contracts (Federal-Aid Contracts)	62
3	<input type="checkbox"/> EEO	63
4	<input type="checkbox"/> Specific EEO Responsibilities Non Federal-Aid Contracts	73
5	<input type="checkbox"/> Required Provisions - State Contracts	78
6	<input type="checkbox"/> Asbestos Bearing Pad Removal	84
7	<input type="checkbox"/> Asbestos Waterproofing Membrane and Asbestos HMA Surface Removal	85
8	<input type="checkbox"/> Temporary Stream Crossings and In-Stream Work Pads	86
9	<input type="checkbox"/> Construction Layout Stakes	87
10	<input type="checkbox"/> Use of Geotextile Fabric for Railroad Crossing	90
11	<input type="checkbox"/> Subsealing of Concrete Pavements	92
12	<input type="checkbox"/> Hot-Mix Asphalt Surface Correction	96
13	<input type="checkbox"/> Pavement and Shoulder Resurfacing	98
14	<input type="checkbox"/> Patching with Hot-Mix Asphalt Overlay Removal	99
15	<input type="checkbox"/> Polymer Concrete	101
16	<input type="checkbox"/> Reserved	103
17	<input type="checkbox"/> Bicycle Racks	104
18	<input type="checkbox"/> Temporary Portable Bridge Traffic Signals	106
19	<input type="checkbox"/> Nighttime Inspection of Roadway Lighting	108
20	<input type="checkbox"/> English Substitution of Metric Bolts	109
21	<input type="checkbox"/> Calcium Chloride Accelerator for Portland Cement Concrete	110
22	<input type="checkbox"/> Quality Control of Concrete Mixtures at the Plant	111
23	<input type="checkbox"/> Quality Control/Quality Assurance of Concrete Mixtures	119
24	<input type="checkbox"/> Reserved	135
25	<input type="checkbox"/> Reserved	136
26	<input type="checkbox"/> Temporary Raised Pavement Markers	137
27	<input type="checkbox"/> Restoring Bridge Approach Pavements Using High-Density Foam	138
28	<input type="checkbox"/> Portland Cement Concrete Inlay or Overlay	141
29	<input type="checkbox"/> Portland Cement Concrete Partial Depth Hot-Mix Asphalt Patching	145
30	<input type="checkbox"/> Longitudinal Joint and Crack Patching	148
31	<input type="checkbox"/> Concrete Mix Design - Department Provided	150
32	<input type="checkbox"/> Station Numbers in Pavements or Overlays	151

Local Public Agency	County	Section Number
	LaSalle	24-XXXXX-XX-GM

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

Local Roads And Streets Recurring Special Provisions

<u>Check Sheet #</u>		<u>Page No.</u>
LRS 1	<b>Reserved</b>	153
LRS 2	<input type="checkbox"/> Furnished Excavation	154
LRS 3	<input checked="" type="checkbox"/> Work Zone Traffic Control Surveillance	155
LRS 4	<input checked="" type="checkbox"/> Flaggers in Work Zones	156
LRS 5	<input checked="" type="checkbox"/> Contract Claims	157
LRS 6	<input type="checkbox"/> Bidding Requirements and Conditions for Contract Proposals	158
LRS 7	<input checked="" type="checkbox"/> Bidding Requirements and Conditions for Material Proposals	164
LRS 8	<b>Reserved</b>	170
LRS 9	<input type="checkbox"/> Bituminous Surface Treatments	171
LRS 10	<b>Reserved</b>	175
LRS 11	<input checked="" type="checkbox"/> Employment Practices	176
LRS 12	<input checked="" type="checkbox"/> Wages of Employees on Public Works	178
LRS 13	<input checked="" type="checkbox"/> Selection of Labor	180
LRS 14	<input type="checkbox"/> Paving Brick and Concrete Paver Pavements and Sidewalks	181
LRS 15	<input checked="" type="checkbox"/> Partial Payments	184
LRS 16	<input checked="" type="checkbox"/> Protests on Local Lettings	185
LRS 17	<input checked="" type="checkbox"/> Substance Abuse Prevention Program	186
LRS 18	<input type="checkbox"/> Multigrade Cold Mix Asphalt	187
LRS 19	<input type="checkbox"/> Reflective Crack Control Treatment	188

***INDEX  
OF  
SPECIAL PROVISIONS***

<b><u>SPECIAL PROVISIONS</u></b>	<b><u>PAGE NO.</u></b>
Description of Work .....	1
Responsible Bidder .....	1
Prevailing Wages .....	1
Insurance .....	2
Subcontractors and Material Suppliers .....	2
Protection and Restoration of Property .....	2
Prosecution of Work .....	3
Completion Date .....	3
Traffic Control Plan .....	3, 4 & 5
Earth Excavation (Special) .....	5
Hot-Mix Asphalt Surface Removal .....	5 & 6
Mobilization .....	6



Local Public Agency

County

Section Number

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.

**DESCRIPTION OF WORK**

The work included in this contract consists of furnishing all labor, equipment, and materials necessary to construct a HMA Surface Course on an existing bituminous surface. Also included in this work shall be; HMA Surface Removal 1 ½", Aggregate Wedge Shoulder, Type B, and other miscellaneous work as shown on the plans and these special provisions.

**RESPONSIBLE BIDDER**

The Contractor shall have on file, at the LaSalle County Highway Department, a STATEMENT OF COMPLIANCE establishing adherence to the LaSalle County Resolution titled "A RESOLUTION DEFINING RESPONSIBLE BIDDER". The Contractor shall comply with the conditions of the resolution for the duration of the work.

**PREVAILING WAGES**

This contract calls for the construction of a "public work," within the meaning of the Illinois Prevailing Wage Act, 820 ILCS 130/01 *et seq.* ("the Act"). The Act requires contractors and subcontractors to pay laborers, workers and mechanics performing services on public works projects no less than the current "prevailing rate of wages" (hourly cash wages plus amount for fringe benefits) in the county where the work is performed. The Illinois Department of Labor publishes the prevailing wage rates on its website at: <https://www2.illinois.gov/idol/Laws-Rules/CONMED/Pages/Rates.aspx>.

The Illinois Department of Labor revises the prevailing wage rates and the contractor/subcontractor has an obligation to check the Illinois Department of Labor's website for revisions to the prevailing wage rates. For information regarding current prevailing wage rates, please refer to the Illinois Department of Labor's website. All contractors and subcontractors rendering services under this contract must comply with all requirements of the Act, *including but not limited to*, all wage requirements and notice and record keeping duties. **Certified payrolls shall be required per Check Sheet LRS 12.**

**The monthly updates can also be obtained at the following location;**

Office of the LaSalle County Clerk  
707 Etna Road  
Ottawa, IL 61350

Tel. (815) 434-8202

## **INSURANCE**

Revise Article 107.27 of the "Standard Specifications" as follows:

Change the third and fourth sentences of the first paragraph to:

"The minimum acceptable insurance company rating shall be A as rated by A.M. Best Co."

Add the following to Article 107.27:

"The Contractor and Subcontractors shall waive subrogation on workers compensation." A statement concerning the waiver shall be shown on the insurance certificate.

"County of LaSalle shall be listed as primary additionally insured on all policies."

"**Various Townships** herein shall be listed as additionally insured on all policies"

"County of LaSalle shall be listed as the Certificate Holder on all policies."

"The minimum umbrella liability limit shall be \$1,000,000."

"The County of LaSalle and their officers, employees, and agents shall be indemnified and held harmless in accordance with Article 107.26."

**Certificates of insurance and endorsements shall be emailed to [mail@lasallemountyil.gov](mailto:mail@lasallemountyil.gov), the subject of the email shall be "Section 2024 Skip Patch, Gr. 1 & 2, Certificate of Insurance".**

*NOTE: The insurance requirements as described herein are illustrated in the Sample Certificate of Liability of Insurance included in this proposal. It is understood that the sample certificate is for information purposes only and includes only the minimum insurance coverage required.*

## **SUBCONTRACTORS AND MATERIAL SUPPLIERS**

Prior to execution of the contract by the awarding authority, the Contractor shall provide the names and addresses of all Subcontractors and Material Suppliers for approval. No changes to the approved list shall be made without written consent of the Engineer.

Final payment will be withheld until the Contractor, all Subcontractors, and Material Suppliers have provided Affidavits stating that all sums claimed on account of this improvement are paid.

## **PROTECTION AND RESTORATION OF PROPERTY**

Special attention is called to Article 107.20, paragraphs three and four. In addition, no parking of vehicles and equipment on private property will be allowed without the consent of the property owner.

**PROSECUTION OF WORK**

Revise the first sentence of Article 108.03 of the Standard Specifications to read:

“After award of the contract, the Contractor shall begin work to be performed under said contract within ten (10) days of a written Notice to Proceed.”

**COMPLETION DATE**

The following locations shall be completed by June 21, 2024:

- Group 1 Location 9
- Group 1 Location 11
- Group 2 Location 2

The remaining work shall be completed by August 30, 2024.

**TRAFFIC CONTROL PLAN**

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

Special attention is called to Article 105.03(b), 107.09, 107.14 and Section 701 of the Standard Specifications for Road and Bridge Construction along with the Bureau of Local Roads and Streets Special Provision for Construction and Maintenance Signs (LR 702).

Traffic:

Two-way traffic will be required at all times except when construction operation requires the temporary closing of one lane using TRAFFIC CONTROL AND PROTECTION STANDARD 701306. **The road may be closed only at the discretion of the Engineer.** Two-way traffic will be required overnight, on weekends, on legal holidays, or when required by the Engineer.

Standards:

- 701006      701011      701201      701301      701306      701901

Signs:

**WORK LIMIT** signs shall be furnished and individually post mounted at locations designated by the Engineer. The Engineer will furnish all information needed to complete the signs.

**FRESH OIL** signs (W21-2) shall be placed at locations as required by the Engineer.



## **TRAFFIC CONTROL PLAN (cont'd)**

**LOOSE GRAVEL** signs (W8-7) shall be placed at intersections and as required by the Engineer.

The Contractor shall provide UNEVEN LANE signs or BUMP signs at locations where asphalt material has not been placed. These signs shall have a minimum of 2 sandbags to weigh the sign support in place.

If covering existing signs, no tape shall be used on the reflective portion of the sign.

### **General:**

No work shall begin until all traffic control devices are in place and have been approved by the Engineer.

At the pre-construction meeting, the Contractor shall furnish the name of the individual in his direct employ who is to be responsible for the installation and maintenance of the traffic control for 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 for Road and Bridge Construction. This shall not relieve the Contractor of the foregoing requirements for a responsible individual in his direct employ. Said individual shall be available 24 hours per day.

The Contractor will be required to remove all traffic control devices which were furnished, installed or maintained by him under this contract and such devices shall remain the property of the Contractor upon said removal. All traffic control devices must remain in place until specific authorization for removal is received from the Engineer.

**All signs, barricades and other traffic control devices shall be new or in like new condition.**

### **Traffic Control Deficiency Deduction:**

When the Engineer is notified, or determines that a traffic control deficiency exists, he/she will notify and direct the Contractor to correct the deficiency within a specified time. The specified time, which begins upon notification to the Contractor, will be from ½ hour to 24-hours based upon the urgency of the situation and the nature of the deficiency. The Engineer shall be the sole judge.

A deficiency may be the use of substandard devices, any lack of repair, maintenance, or non-compliance with the traffic control plan.

## **TRAFFIC CONTROL PLAN (cont'd)**

If the Contractor fails to correct a deficiency within the specified time, a daily monetary deduction will be imposed for each calendar day, or fraction thereof, that the deficiency exists. The calendar day(s) will begin with notification to the Contractor and end with the Engineer's acceptance of the correction. The daily monetary deduction will be \$250. If the Contractor fails to respond, the Engineer may correct the deficiency and the cost thereof will be deducted from monies due or which may become due to the Contractor. This corrective action will in no way relieve the Contractor of his/her contractual requirements or responsibilities.

### **Basis of Payment:**

The cost of the work stipulated within this Traffic Control Plan and the Traffic Control Standards along with the information signs and the labor, equipment and materials required to erect and remove said signs will not be paid for as a separate item, but the cost will be considered as included in the contract unit price for the construction items involved, and no additional compensation will be allowed.

## **EARTH EXCAVATION (SPECIAL)**

This work shall be in accordance with Section 202, except that the item shall include all earthen materials, existing aggregate pavement, bituminous surfaces, and all other materials excavated for the hot-mix asphalt surface.

The work shall be paid for at the contract unit price per cubic yard for EARTH EXCAVATION (SPECIAL).

## **HOT-MIX ASPHALT SURFACE REMOVAL**

**Description.** This work shall consist of the partial removal of existing HMA surfaces within the existing roadway.

This work shall be in accordance with Article 440.

**Equipment.** Equipment shall be according to the following.

- (a) Self-Propelled Milling Machine      Article 1101.16

**Construction Requirements.** Any loose material shall be removed either by hand or with small equipment approved in advance by the Engineer. The Contractor shall provide uneven lane signs and a temporary paper joint at the ends of the project if the asphalt will not be replaced by the end of the day. Temporary paper joints shall be a minimum of 4' in length. The Engineer will layout all butt joints to be completed. Bump signs will be required at each end of pavement removal section.

### **HOT-MIX ASPHALT SURFACE REMOVAL (cont'd)**

The Contractor shall not be allowed to spread the grindings from the HMA surface removal operations on the existing shoulders. The grindings shall be removed from the right-of-way. The Contractor shall only remove the existing HMA surface one working day in advance of placing tack coat.

**Basis of Payment.** This work will be paid for at the contract unit price per square yard for HOT-MIX ASPHALT SURFACE, of the type or thickness specified.

### **MOBILIZATION**

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

# ACORD CERTIFICATE OF LIABILITY INSURANCE

OP ID ME  
ADAM003

DATE (MM/DD/YYYY)  
01/08/19

<b>PRODUCER</b>  River Valley Ins. Agency, Inc. 520 First Street LaSalle, IL 61301 Phone: 815-223-1505 Fax: 815-223-8890	THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.	
	<b>INSURERS AFFORDING COVERAGE</b>	<b>NAIC #</b>
<b>INSURED</b>  Company Name/DBA MUST BE STATED  XYZ General Contractors, Inc. 1234 Main St. Anytown IL 65432	INSURER A: Five Star Speciality INSURER B: INSURER C: INSURER D: INSURER E:	<div style="text-align: center; font-size: 2em; font-weight: bold; opacity: 0.5;">SAMPLE</div>

## COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR ADD'L LTR INSRD	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
A X	<b>GENERAL LIABILITY</b>	CWP 98999	01/07/19	01/07/20	EACH OCCURRENCE \$ \$1,000,000.
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY				DAMAGE TO RENTED PREMISES (Ea occurrence) \$
	<input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR				MED EXP (Any one person) \$
	GEN'L AGGREGATE LIMIT APPLIES PER:				PERSONAL & ADV INJURY \$ \$1,000,000.
<input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC					GENERAL AGGREGATE \$ \$2,000,000.
A X	<b>AUTOMOBILE LIABILITY</b>	CA 98999	01/07/19	01/07/20	COMBINED SINGLE LIMIT (Ea accident) \$ \$1,000,000.
	<input type="checkbox"/> ANY AUTO				BODILY INJURY (Per person) \$
	<input checked="" type="checkbox"/> SCHEDULED AUTOS				BODILY INJURY (Per accident) \$
	<input type="checkbox"/> HIRED AUTOS				PROPERTY DAMAGE (Per accident) \$
<input type="checkbox"/> NON-OWNED AUTOS					
	<b>GARAGE LIABILITY</b>				AUTO ONLY - EA ACCIDENT \$
	<input type="checkbox"/> ANY AUTO				OTHER THAN EA ACC \$
					AUTO ONLY: AGG \$
A X	<b>EXCESS/UMBRELLA LIABILITY</b>	CX 98999	01/07/19	01/07/20	EACH OCCURRENCE \$ \$1,000,000.
	<input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE				AGGREGATE \$
	<input type="checkbox"/> DEDUCTIBLE				\$
	<input type="checkbox"/> RETENTION \$				\$
A	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b>	WCP 98999	01/07/19	01/07/20	WC STATUTORY LIMITS <input checked="" type="checkbox"/> OTHER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?				E.L. EACH ACCIDENT \$ \$500,000.
	If yes, describe under SPECIAL PROVISIONS below				E.L. DISEASE - EA EMPLOYEE \$ \$500,000.
	<b>OTHER</b>				E.L. DISEASE - POLICY LIMIT \$ \$500,000.

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS Section 24-XXXX-XX-GM - Various Townships  
 It is understood and agreed - THE COUNTY OF LASALLE and the Various Townships are "Additional Insured" on a Primary and Non-Contributory basis as pertains G.L., Auto & XS Liab. The Contractor & all Subcontractors waive subrogation for Workers Compensation.  
 \*\*\*PLEASE NOTE - THIS CERTIFICATE IS FOR ILLUSTRATIVE PURPOSES ONLY AND CONVEYS NO COVERAGE OF ANY KIND \*\*\*\*\*

## CERTIFICATE HOLDER

LASA004

County of LaSalle  
 LaSalle County Highway Department  
 707 Etna Road  
 Ottawa IL 61350

## CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE  
**Mike Nugent**

## **IMPORTANT**

If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

## **DISCLAIMER**

The Certificate of Insurance on the reverse side of this form does not constitute a contract between the issuing insurer(s), authorized representative or producer, and the certificate holder, nor does it affirmatively or negatively amend, extend or alter the coverage afforded by the policies listed thereon.

This listing of endorsements **MUST** accompany the Certificate of Liability Insurance

- GL additional Insured Endorsement
- GL additional Insured Endorsement to include Primary and Non-Contributory
- GL additional Insured Endorsement to include complete operations
- AL additional Insured Endorsement to include Primary and Non-Contributory
- WC Waiver of Subrogation Endorsement

SEE SAMPLES – following pages

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

**ADDITIONAL INSURED – DESIGNATED  
PERSON OR ORGANIZATION**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s):

# Sample

Information required to complete this Schedule. If not shown above, will be shown in the Declarations.

A. Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by your acts or omissions or the acts or omissions of those acting on your behalf:

1. In the performance of your ongoing operations; or
2. In connection with your premises owned by or rented to you.

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following is added to Section III – Limits Of Insurance:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or
2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

**ADDITIONAL INSURED – OWNERS, LESSEES OR  
CONTRACTORS – SCHEDULED PERSON OR  
ORGANIZATION**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location(s) Of Covered Operations
Information required to complete this schedule, and its location, will be shown in the Declarations.	

Sample

A. Section II – Who Is an Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury," "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
2. The acts or omissions of those acting on your behalf.

In the performance of your ongoing operations for the additional insured(s) at the location(s) designated above:

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

1. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.



C. With respect to the insurance afforded to these additional insureds, the following is added to Section III - Limits of Insurance:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or

2. Available under the applicable limits of insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable limits of insurance shown in the Declarations.

# Sample

POLICY NUMBER:

COMMERCIAL GENERAL LIABILITY  
CG 24 04 03 00

## WAIVER OF TRANSFER OF RIGHTS OF RECOVERY AGAINST OTHERS TO US

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART  
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

### SCHEDULE

Name Of Person Or Organization:
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

The following is added to Paragraph 9. Transfer Of Rights Of Recovery Against Others To Us of Section IV - Conditions:

We waive any right of recovery we may have against the person or organization shown in the Schedule above because of payments we make or let be made for damage arising out of your ongoing operations or "your work" done under a contract with that person or organization and included in the products-completed operations coverage. This waiver applies only to the person or organization shown in the Schedule above.

Sample

POLICY NUMBER:

COMMERCIAL GENERAL LIABILITY  
CG 20 37 04-13

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

### ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – COMPLETED OPERATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART  
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

#### SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location And Description Of Completed Operations
<h1>Sample</h1>	
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.	

A. Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the Schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following is added to Section III – Limits Of Insurance:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or
2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

## DESIGNATED INSURED – PRIMARY NON-CONTRIBUTORY COVERAGE WHEN REQUIRED BY INSURED CONTRACT OR CERTIFICATE

This endorsement modified Insurance provided under the

BUSINESS AUTO COVERAGE FORM

The provisions of the Coverage Form apply unless changed by this endorsement.

This endorsement identifies person(s) or organization(s) who are "Insured" under the "Who Is An Insured" Provision of the Coverage Form.

This endorsement changes the policy on the inception date of the policy, unless another date is shown below.

Endorsement Effective:

Named Insured:

Section II – Liability Coverage. A. Coverage, 1. Who Is An Insured is amended to add:

Any person or organization with whom you have an "insured contract" which requires:

- I. That person or organization to be added as an "Insured" under this policy or on a certificate of Insurance; and
- II. This policy to be primary and non-contributory to any like insurance available to the person or organization.

Each such person or organization is an "Insured" for Liability Coverage. They are an "Insured" only if that person or organization is an "Insured" under SECTION II of the Coverage Form.

The contract between the Named Insured and the person or organization is an "insured contract".

Section IV – Business Auto Conditions. B. General Conditions. 5. Other Insurance. Paragraph d. is deleted and replaced by the following for the purpose of this endorsement only:

- d. When coverage provided under this Coverage Form is also provided under another Coverage Form or policy, we will provide coverage on a primary, non-contributory basis.

**WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT**

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule. (This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.)

This agreement shall not operate directly or indirectly to benefit anyone not named in the Schedule.

Schedule

# Sample

This endorsement changes the policy to which it is attached and is effective on the date listed unless otherwise stated.

(The information below is required only when this endorsement is issued subsequent to preparation of the policy.)

Endorsement  
Insured

Effective Policy No.

Endorsement No.  
Premium

Insurance Company

Countersigned by \_\_\_\_\_

WC 00 03 13  
(Ed. 4-04)

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  
GROWTH CURVE

Effective: March 1, 2008  
Revised: December 13, 2021

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.

The Contractor shall perform a growth curve at the beginning of placement of each type of mix and each lift. The growth curve for each type of mix and each lift shall be performed within the first 200 tons (180 metric tons). If an adjustment is made to the specific mix design, the Engineer reserves the right to request an additional growth curve and supporting tests at the Contractor's expense.

Compaction of the growth curve shall commence immediately after the course is placed and at a temperature of not less than 280 °F (140 °C). The growth curve, consisting of a plot of lb/cu ft (kg/cu m) vs. number of passes with the project breakdown roller, shall be developed. Roller speed during the growth curve testing shall be the same as the normal paving operation. This curve shall be established by use of a nuclear gauge. Tests shall be taken after each pass until the highest lb/cu ft (kg/cu m) is obtained. This value shall be the target density provided the HMA Gyratory air voids are within acceptable limits. If the HMA Gyratory air voids are not within the specified limits, corrective action shall be taken, and a new target density shall be established.

A new growth curve is required if the breakdown roller used on the growth curve is replaced with a new roller during production. The target density shall apply only to the specific gauge used. If additional gauges are to be used to determine density specification compliance, the Contractor shall establish a unique minimum allowable target density from the growth curve location for each gauge.

At least one core sample per day shall be taken at a location specified by the Engineer. Core densities will be determined using the Illinois-Modified AASHTO T 166 or T 275 procedure by the Department. The core density shall be according to Articles 1030.09(c). Any required corrective action for testing using nuclear density testing shall be according to Article 1030.09(f). The QA Manager is responsible for assuring and documenting that the determined number of rollerpasses has been accomplished. The Engineer reserves the right to take core samples at any time to verify density from the nuclear gauge.

All lifts and confined longitudinal joint edges shall be compacted to an average nuclear gauge density of not less than 95 percent nor greater than 102 percent of the target density obtained on the growth curve. Unconfined longitudinal joint edges shall be compacted to an average nuclear gauge density of not less than 93 percent nor greater than 102 percent of the target density obtained on the growth curve. The average nuclear gauge density shall be based on tests representing one day's production.

Quality Control density tests shall be performed at randomly selected locations within 1/2 mile (800 m) intervals per lift per lane. In no case shall more than one half day's production be completed without density testing being performed. Longitudinal joint density testing shall be performed at each random density test location. Longitudinal joint testing shall be located at a distance equal to the lift thickness or a minimum of 2 in. (50 mm) from each pavement edge.

If the Contractor is not controlling the compaction process and is making no effort to take corrective action, the operation shall stop as directed by the Engineer.



**CEMENT, TYPE IL (BDE)**

Effective: August 1, 2023

Add the following to Article 302.02 of the Standard Specifications:

“(k) Type IL Portland-Limestone Cement .....1001”

Revise Note 2 of Article 352.02 of the Standard Specifications to read:

“Note 2. Either Type I or Type IA portland cement or Type IL portland-limestone cement shall be used.”

Revise Note 1 of Article 404.02 of the Standard Specifications to read:

“Note 1. The cement shall be Type I portland cement or Type IL portland-limestone cement.”

Revise Article 1019.02(a) of the Standard Specifications to read:

“(a) Cement, Type I or IL .....1001”

## **COMPENSABLE DELAY COSTS (BDE)**

Effective: June 2, 2017

Revised: April 1, 2019

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Add the following to Section 109 of the Standard Specifications.

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

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

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

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

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

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

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

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

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

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

## **HOT-MIX ASPHALT (BDE)**

Effective: January 1, 2024

Revise the second paragraph of Articles 1030.07(a)(11) and 1030.08(a)(9) of the Standard Specifications to read:

“When establishing the target density, the HMA maximum theoretical specific gravity ( $G_{mm}$ ) will be based on the running average of four available Department test results for that project. If less than four  $G_{mm}$  test results are available, an average of all available Department test results for that project will be used. The initial  $G_{mm}$  will be the last available Department test result from a QMP project. If there is no available Department test result from a QMP project, the Department mix design verification test result will be used as the initial  $G_{mm}$ .”

In the Supplemental Specifications, replace the revision for the end of the third paragraph of Article 1030.09(h)(2) with the following:

“When establishing the target density, the HMA maximum theoretical specific gravity ( $G_{mm}$ ) will be the Department mix design verification test result.”

Revise the tenth paragraph of Article 1030.10 of the Standard Specifications to read:

“Production is not required to stop after a test strip has been constructed.”

80456

## REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE)

Effective: January 1, 2024

Revised: April 1, 2024

Revise the first paragraph of Article 669.04 of the Standard Specifications to read:

**“669.04 Regulated Substances Monitoring.** Regulated substances monitoring includes environmental observation and field screening during regulated substances management activities. The excavated soil and groundwater within the work areas shall be managed as either uncontaminated soil, hazardous waste, special waste, or non-special waste.

As part of the regulated substances monitoring, the monitoring personnel shall perform and document the applicable duties listed on form BDE 2732 “Regulated Substances Monitoring Daily Record (RSMDR)”.

Revise the first two sentences of the nineteenth paragraph of Article 669.05 of the Standard Specifications to read:

“The Contractor shall coordinate waste disposal approvals with the disposal facility and provide the specific analytical testing requirements of that facility. The Contractor shall make all arrangements for collection, transportation, and analysis of landfill acceptance testing.”

Revise the last paragraph of Article 669.05 of the Standard Specifications to read:

“The Contractor shall select a permitted landfill facility or CCDD/USFO facility meeting the requirements of 35 Ill. Admin. Code Parts 810-814 or Part 1100, respectively. The Department will review and approve or reject the facility proposed by the Contractor based upon information provided in BDE 2730. The Contractor shall verify whether the selected facility is compliant with those applicable standards as mandated by their permit and whether the facility is presently, has previously been, or has never been, on the United States Environmental Protection Agency (U.S. EPA) National Priorities List or the Resource Conservation and Recovery Act (RCRA) List of Violating Facilities. The use of a Contractor selected facility shall in no manner delay the construction schedule or alter the Contractor's responsibilities as set forth.”

Revise the first paragraph of Article 669.07 of the Standard Specifications to read:

**“669.07 Temporary Staging.** Soil classified according to Articles 669.05(a)(2), (b)(1), or (c) may be temporarily staged at the Contractor's option. All other soil classified according to Articles 669.05(a)(1), (a)(3), (a)(4), (a)(5), (a)(6), or (b)(2) shall be managed and disposed of without temporary staging to the greatest extent practicable. If circumstances beyond the Contractor's control require temporary staging of these latter materials, the Contractor shall request approval from the Engineer in writing.

Topsoil for re-use as final cover which has been field screened and found not to exhibit PID readings over daily background readings as documented on the BDE 2732, visual staining or

odors, and is classified according to Articles 669.05(a)(2), (a)(3), (a)(4), (b)(1), or (c) may be temporarily staged at the Contractor's option."

Add the following paragraph after the sixth paragraph of Article 669.11 of the Standard Specifications.

"The sampling and testing of effluent water derived from dewatering discharges for priority pollutants volatile organic compounds (VOCs), priority pollutants semi-volatile organic compounds (SVOCs), or priority pollutants metals, will be paid for at the contract unit price per each for VOCS GROUNDWATER ANALYSIS using EPA Method 8260B, SVOCs GROUNDWATER ANALYSIS using EPA Method 8270C, or RCRA METALS GROUNDWATER ANALYSIS using EPA Methods 6010B and 7471A. This price shall include transporting the sample from the job site to the laboratory."

Revise the first sentence of the eight paragraph of Article 669.11 of the Standard Specifications to read:

"Payment for temporary staging of soil classified according to Articles 669.05(a)(1), (a)(3), (a)(4), (a)(5), (a)(6), or (b)(2) to be managed and disposed of, if required and approved by the Engineer, will be paid according to Article 109.04."

80455



## **VEHICLE AND EQUIPMENT WARNING LIGHTS (BDE)**

Effective: November 1, 2021

Revised: November 1, 2022

Add the following paragraph after the first paragraph of Article 701.08 of the Standard Specifications:

“The Contractor shall equip all vehicles and equipment with high-intensity oscillating, rotating, or flashing, amber or amber-and-white, warning lights which are visible from all directions. In accordance with 625 ILCS 5/12-215, the lights may only be in operation while the vehicle or equipment is engaged in construction operations.”

80439

## WORK ZONE TRAFFIC CONTROL DEVICES (BDE)

Effective: March 2, 2020

Add the following to Article 701.03 of the Standard Specifications:

“(q) Temporary Sign Supports ..... 1106.02”

Revise the third paragraph of Article 701.14 of the Standard Specifications to read:

“For temporary sign supports, the Contractor shall provide a FHWA eligibility letter for each device used on the contract. The letter shall provide information for the set-up and use of the device as well as a detailed drawing of the device. The signs shall be supported within 20 degrees of vertical. Weights used to stabilize signs shall be attached to the sign support per the manufacturer’s specifications.”

Revise the first paragraph of Article 701.15 of the Standard Specifications to read:

“**701.15 Traffic Control Devices.** For devices that must meet crashworthiness standards, the Contractor shall provide a manufacturer’s self-certification or a FHWA eligibility letter for each Category 1 device and a FHWA eligibility letter for each Category 2 and Category 3 device used on the contract. The self-certification or letter shall provide information for the set-up and use of the device as well as a detailed drawing of the device.”

Revise the first six paragraphs of Article 1106.02 of the Standard Specifications to read:

“**1106.02 Devices.** Work zone traffic control devices and combinations of devices shall meet crashworthiness standards for their respective categories. The categories are as follows.

Category 1 includes small, lightweight, channelizing and delineating devices that have been in common use for many years and are known to be crashworthy by crash testing of similar devices or years of demonstrable safe performance. These include cones, tubular markers, plastic drums, and delineators, with no attachments (e.g. lights). Category 1 devices manufactured after December 31, 2019 shall be MASH-16 compliant. Category 1 devices manufactured on or before December 31, 2019, and compliant with NCHRP 350 or MASH 2009, may be used on contracts let before December 31, 2024.

Category 2 includes devices that are not expected to produce significant vehicular velocity change but may otherwise be hazardous. These include vertical panels with lights, barricades, temporary sign supports, and Category 1 devices with attachments (e.g. drums with lights). Category 2 devices manufactured after December 31, 2019 shall be MASH-16 compliant. Category 2 devices manufactured on or before December 31, 2019, and compliant with NCHRP 350 or MASH 2009, may be used on contracts let before December 31, 2024.

Category 3 includes devices that are expected to cause significant velocity changes or other potentially harmful reactions to impacting vehicles. These include crash cushions (impact

attenuators), truck mounted attenuators, and other devices not meeting the definitions of Category 1 or 2. Category 3 devices manufactured after December 31, 2019 shall be MASH-16 compliant. Category 3 devices manufactured on or before December 31, 2019, and compliant with NCHRP 350 or MASH 2009, may be used on contracts let before December 31, 2029. Category 3 devices shall be crash tested for Test Level 3 or the test level specified.

Category 4 includes portable or trailer-mounted devices such as arrow boards, changeable message signs, temporary traffic signals, and area lighting supports. It is preferable for Category 4 devices manufactured after December 31, 2019 to be MASH-16 compliant; however, there are currently no crash tested devices in this category, so it remains exempt from the NCHRP 350 or MASH compliance requirement.

For each type of device, when no more than one MASH-16 compliant is available, an NCHRP 350 or MASH-2009 compliant device may be used, even if manufactured after December 31, 2019.”

Revise Articles 1106.02(g), 1106.02(k), and 1106.02(l) to read:

“(g) Truck Mounted/Trailer Mounted Attenuators. The attenuator shall be approved for use at Test Level 3. Test Level 2 may be used for normal posted speeds less than or equal to 45 mph.

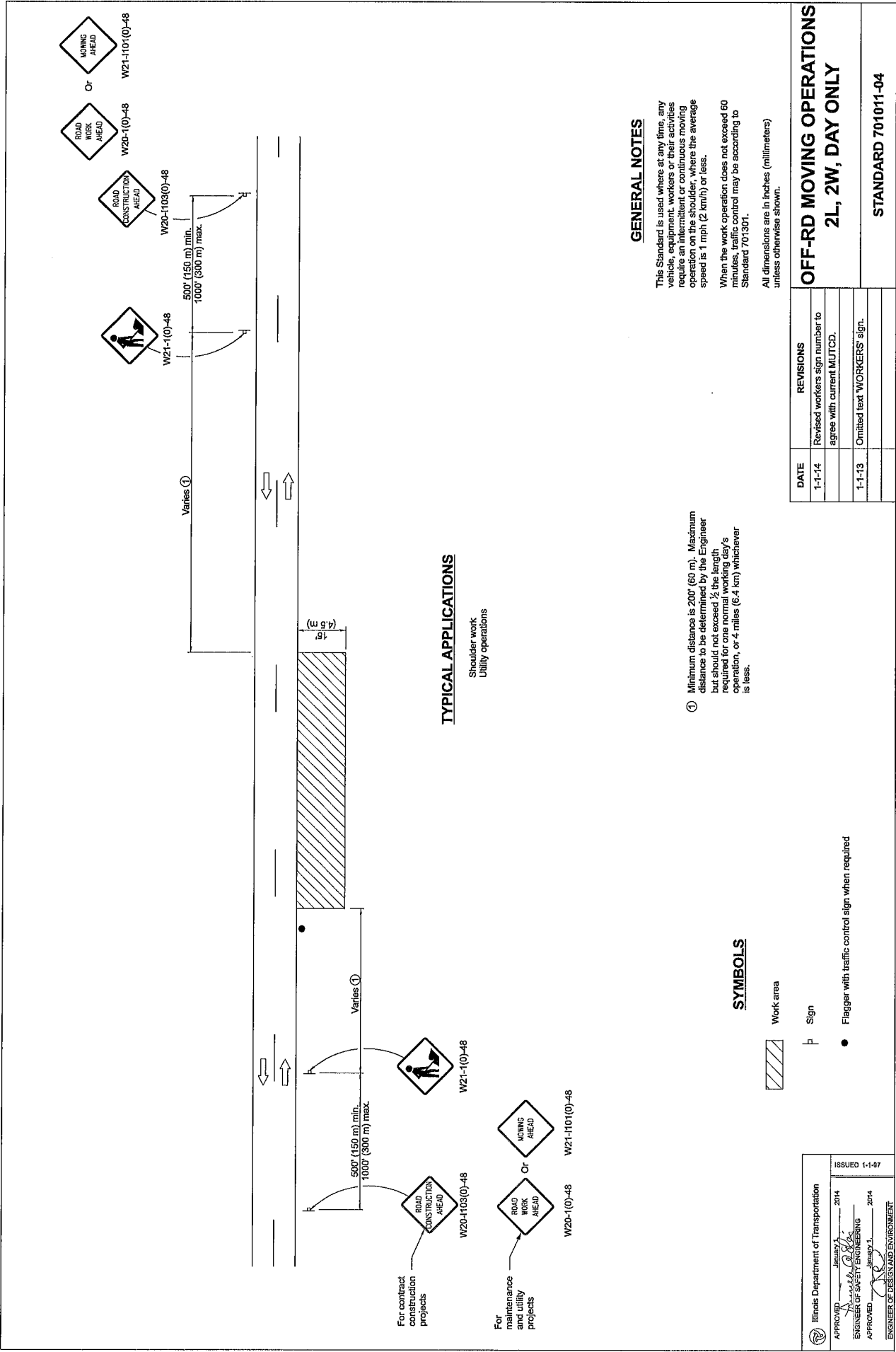
(k) Temporary Water Filled Barrier. The water filled barrier shall be a lightweight plastic shell designed to accept water ballast and be on the Department’s qualified product list.

Shop drawings shall be furnished by the manufacturer and shall indicate the deflection of the barrier as determined by acceptance testing; the configuration of the barrier in that test; and the vehicle weight, velocity, and angle of impact of the deflection test. The Engineer shall be provided one copy of the shop drawings.

(l) Movable Traffic Barrier. The movable traffic barrier shall be on the Department’s qualified product list.

Shop drawings shall be furnished by the manufacturer and shall indicate the deflection of the barrier as determined by acceptance testing; the configuration of the barrier in that test; and the vehicle weight, velocity, and angle of impact of the deflection test. The Engineer shall be provided one copy of the shop drawings. The barrier shall be capable of being moved on and off the roadway on a daily basis.”





**TYPICAL APPLICATIONS**

Shoulder work  
Utility operations

**GENERAL NOTES**

This Standard is used where, at any time, any vehicle, equipment, workers or their activities require an intermittent or continuous moving operation on the shoulder, where the average speed is 1 mph (2 km/h) or less.

When the work operation does not exceed 60 minutes, traffic control may be according to Standard 701301.

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

① Minimum distance is 200' (60 m). Maximum distance to be determined by the Engineer but should not exceed 1/2 the length required for one normal working day's operation, or 4 miles (6.4 km) whichever is less.

**SYMBOLS**

Work area

Sign

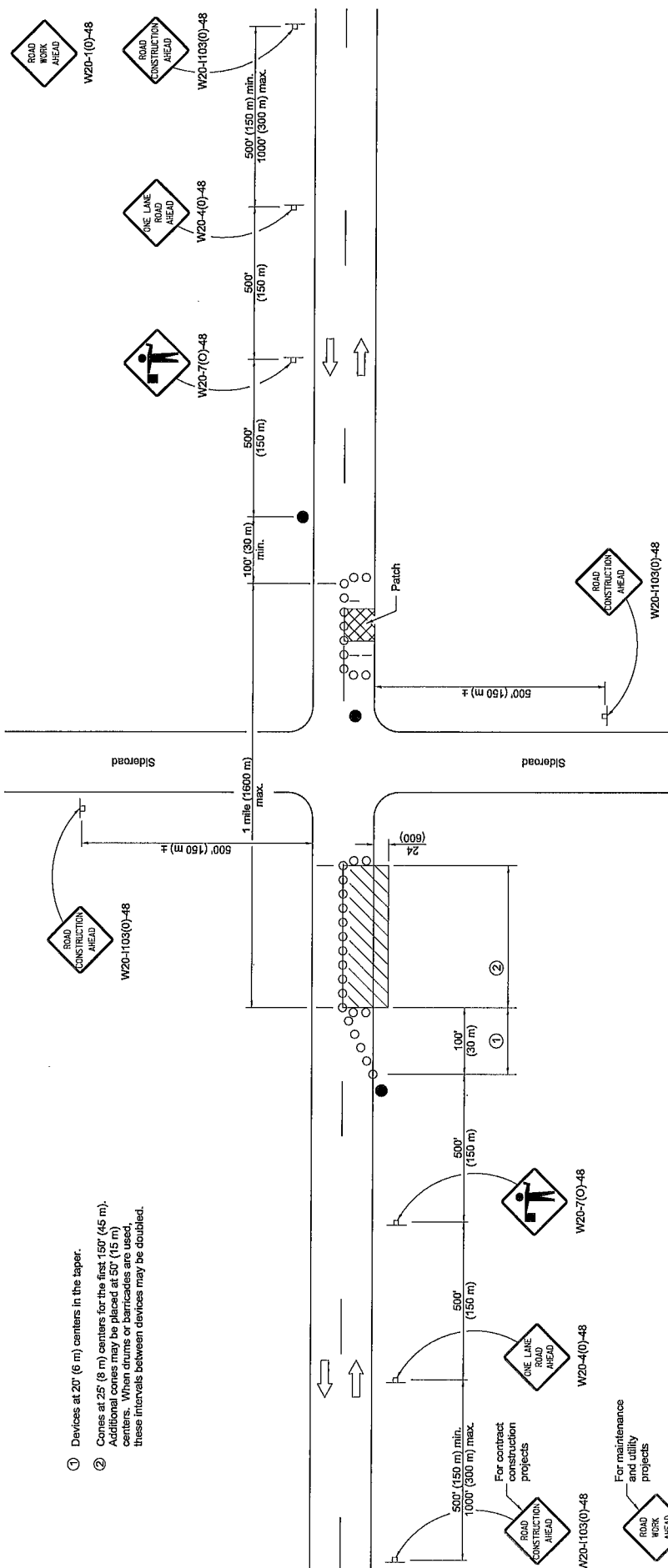
● Flagger with traffic control sign when required

Illinois Department of Transportation APPROVED <i>[Signature]</i> January 7, 2014 ENGINEER OF SAFETY ENGINEERING APPROVED <i>[Signature]</i> January 7, 2014 ENGINEER OF DESIGN AND ENVIRONMENT		ISSUED 1-1-07
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DATE	REVISIONS
1-1-14	Revised workers sign number to agree with current MUTCD.
1-1-13	Omitted text 'WORKERS' sign.

**OFF-RD MOVING OPERATIONS**  
**2L, 2W, DAY ONLY**

STANDARD 701011-04



- ① Devices at 20' (6 m) centers in the taper.
- ② Cones at 25' (8 m) centers for the first 150' (45 m). Additional cones may be placed at 50' (15 m) centers. When drums or barricades are used, these intervals between devices may be doubled.

For contract construction projects

For maintenance and utility projects

- SYMBOLS**
- Work area
  - Sign
  - Barricade or drum
  - Cone, drum or barricade
  - Flagger with traffic control sign
- TYPICAL APPLICATIONS**
- Isolated patching
  - Utility operations
  - Shim/liner
  - Culverts
  - Cable placement

**GENERAL NOTES**

This Standard is used where at any time, any vehicles, equipment, workers or their activities will encroach into the base of the center line and/or 24' (600') inside the edge of pavement for daylight operation.

When the distance between successive work areas exceeds 2000' (600 m), additional warning signs, flaggers, and taper shall be placed as shown.

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

DATE	REVISIONS
1-1-19	Revised device spacing in taper.
1-1-11	Revised flagger sign.

**LANE CLOSURE, 2L 2W,  
DAY ONLY,  
FOR SPEEDS ≥ 45 MPH**

STANDARD 701201-05

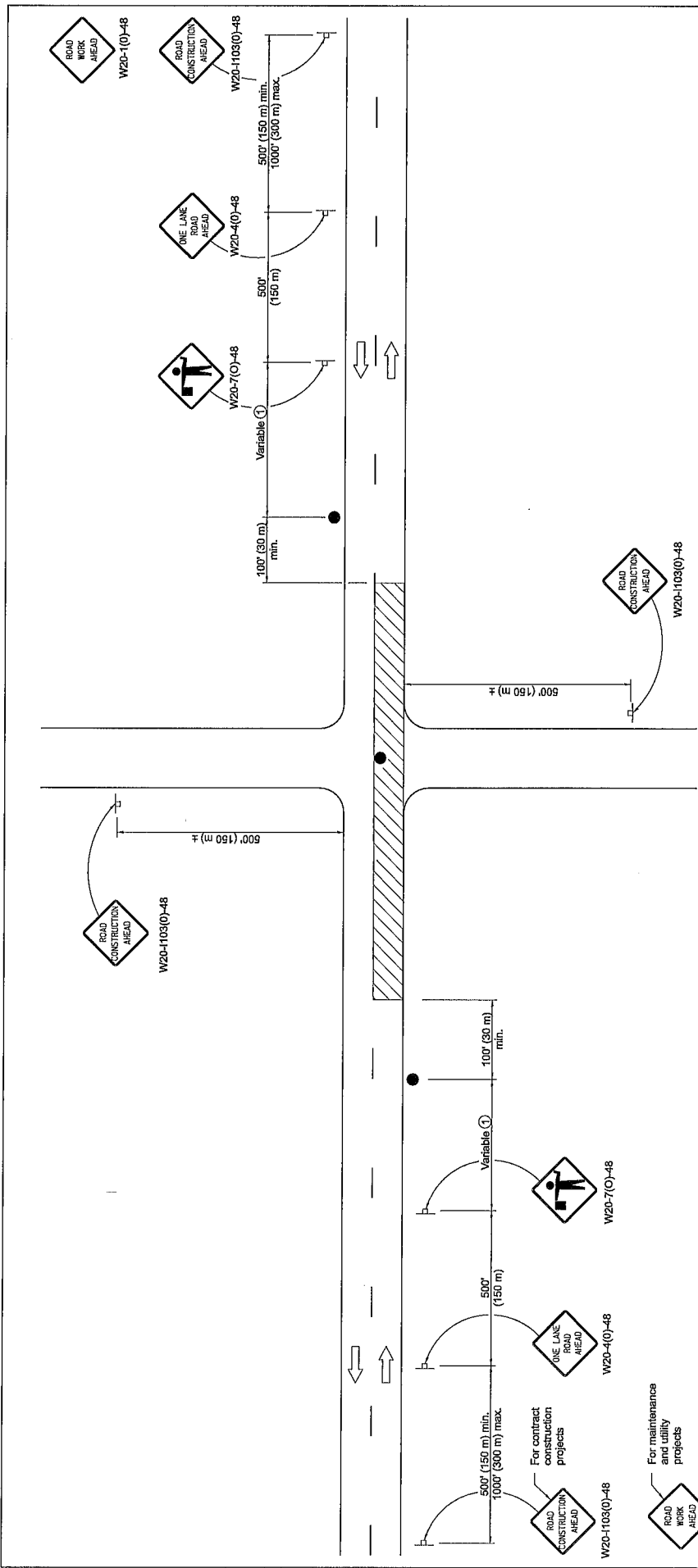
Illinois Department of Transportation

APPROVED: [Signature] JANUARY 1, 2019  
 ENGINEER OF SAFETY PROG. AND ENGINEERING

APPROVED: [Signature] JANUARY 1, 2019  
 ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-07





**GENERAL NOTES**

This Standard is used where at any time, any vehicle, equipment, workers or their activities require an intermittent or continuous moving operation on the pavement where the average speed of movement is greater than 1/2 mph (1 km/h) and less than 4 mph (6 km/h).  
 When the operation does not exceed 60 minutes, traffic control may be according to Standard 701301.  
 All dimensions are in inches (millimeters) unless otherwise shown.

① Minimum distance is 200' (60 m). Maximum distance to be determined by the Engineer but should not exceed 1/2 the length required for one normal working day's operation or 2 miles (3200 m), whichever is less.

**TYPICAL APPLICATIONS**

- Bituminous resurfacing
- Milling operations
- Utility operations
- Shoulder operations

**SYMBOLS**

- Work area
- Sign on portable or permanent support
- Flagger with traffic control sign

DATE	REVISIONS
1-1-18	Revised lower speed limit for operation to 1/2 mph.
1-1-11	Revised flagger sign.

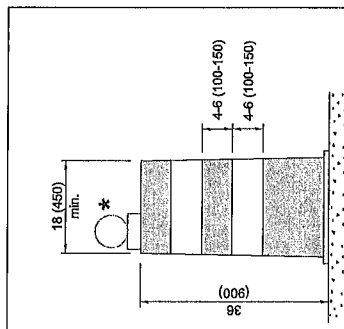
**LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH**

STANDARD 701306-04

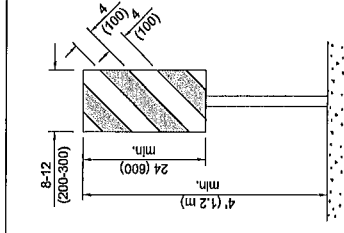
Illinois Department of Transportation  
 APPROVED: [Signature] 2018  
 ENGINEER OF SAFETY PROCS. AND ENGINEERING  
 APPROVED: [Signature] 2018  
 ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

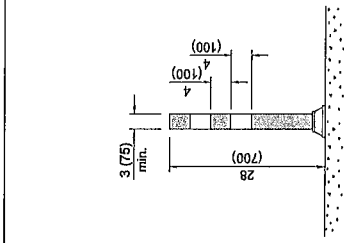




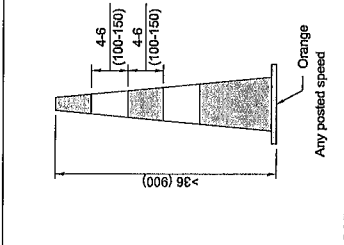
**DRUM**



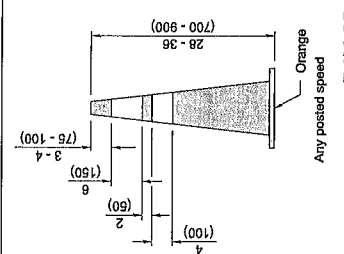
**VERTICAL PANEL  
POST MOUNTED**



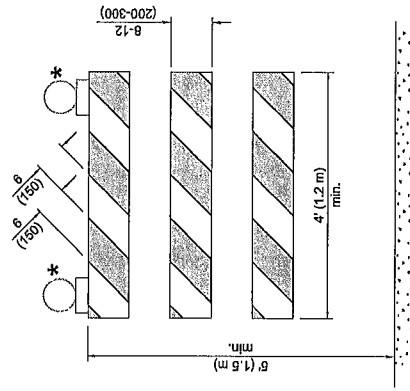
**TUBULAR MARKER**



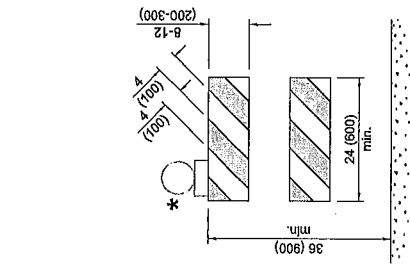
**DAY OR NIGHTTIME USE**



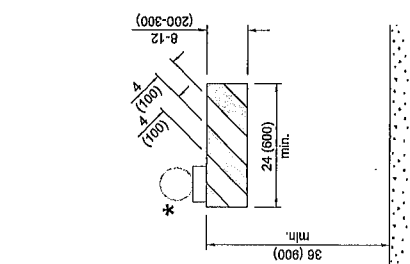
**DAYTIME USE**



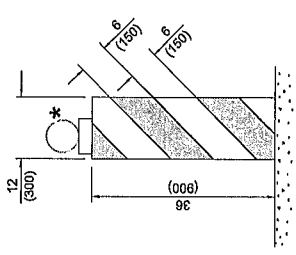
**TYPE III BARRICADE**



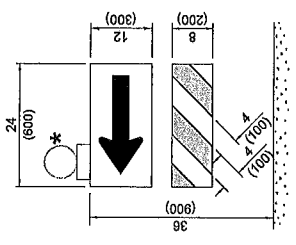
**TYPE II BARRICADE**



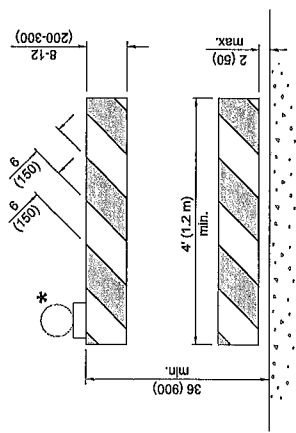
**TYPE I BARRICADE**



**VERTICAL BARRICADE**



**DIRECTION INDICATOR  
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
1-1-24	Revised Type III Barricade notes (shl. 3) & moved warning light on post mounted signs to top center.
1-1-19	Revised cones usage and added cones > 36" (900 mm) height.

**TRAFFIC CONTROL  
DEVICES**

(Sheet 1 of 3)

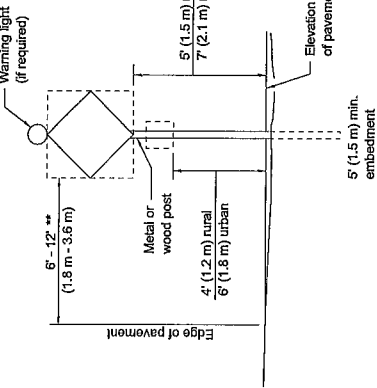
STANDARD 701901-09

Illinois Department of Transportation

APPROVED: [Signature] 2024  
ENGINEER OF SAFETY PROGRAM AND ENGINEERING

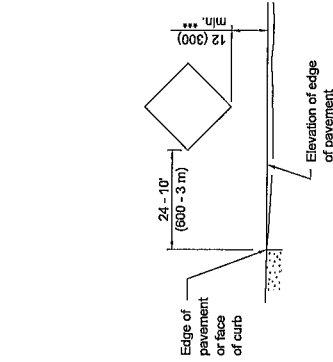
APPROVED: [Signature] 2024  
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-13



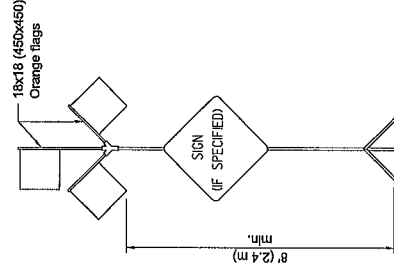
**POST MOUNTED SIGNS**

\*\* 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.

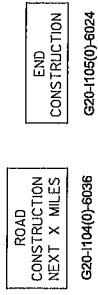


**SIGNS ON TEMPORARY SUPPORTS**

\*\*\* When work operations exceed four days, 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**



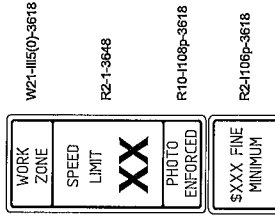
This signing is required for all projects 2 miles (3200 m) or more in length.

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**



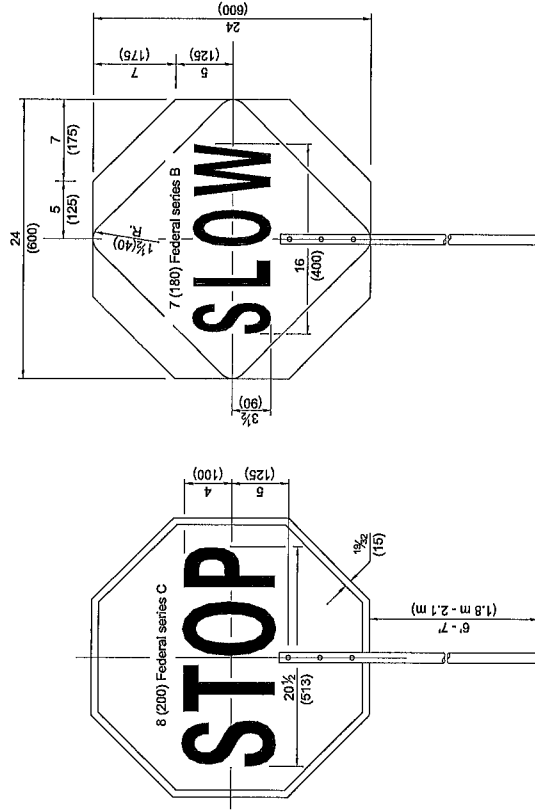
Sign assembly as shown on Standards or as allowed by District Operations.



This sign shall be used when the above sign assembly is used.

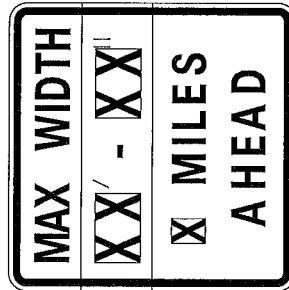
**HIGHWAY CONSTRUCTION SPEED ZONE SIGNS**

\*\*\*\* R10-1109p shall only be used along roadways under the Jurisdiction of the State.



REVERSE SIDE

FRONT SIDE



**WIDTH RESTRICTION SIGN**

XX-XX width and X miles are variable.

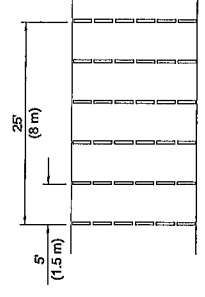
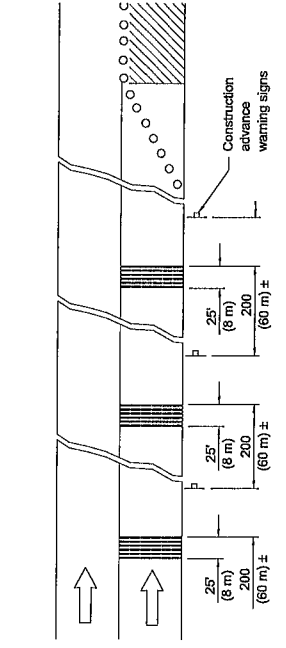
Illinois Department of Transportation  
 APPROVED [Signature] 2024  
 ENGINEER OF SAFETY PROGRAM AND ENGINEERING  
 APPROVED [Signature] 2024  
 ENGINEER OF DESIGN AND ENVIRONMENT

**FLAGGER TRAFFIC CONTROL SIGN**

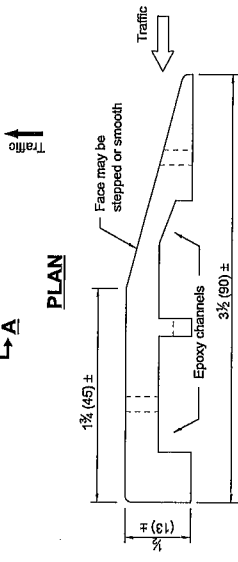
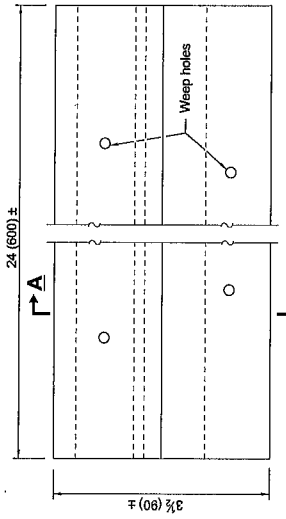
**TRAFFIC CONTROL DEVICES**

(Sheet 2 of 3)

STANDARD 701901-09

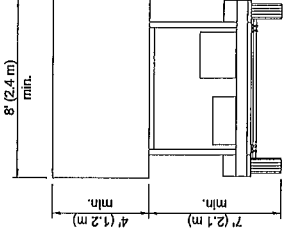


TYPICAL INSTALLATION

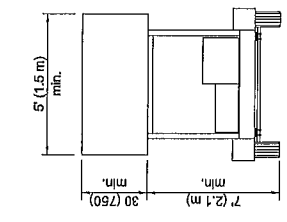


SECTION A-A

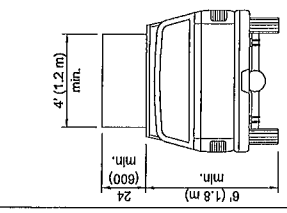
TEMPORARY RUMBLE STRIPS



TYPE C  
TRAILER  
MOUNTED

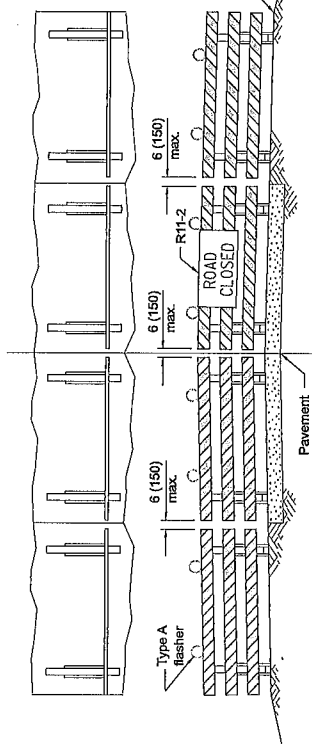


TYPE B  
ROOF OR TRAILER  
MOUNTED

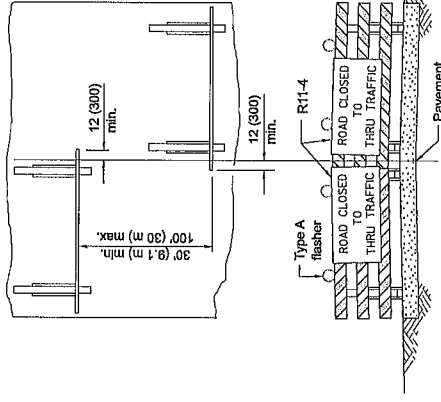


TYPE A  
ROOF  
MOUNTED

ARROW BOARDS



ROAD CLOSED TO ALL TRAFFIC  
Reflectorized striping may be omitted  
on the back side of the barricades.



ROAD CLOSED TO THRU TRAFFIC  
Reflectorized striping shall appear on  
both sides of the barricades.

TYPICAL APPLICATIONS OF  
TYPE III BARRICADES CLOSING A ROAD

If a Type III barricade with an attached sign panel which meets NCHRP 350 or MASH is not available, the sign may be mounted on an NCHRP 350 or MASH temporary sign support directly in front of the barricade.

Illinois Department of Transportation

APPROVED: [Signature] 2024

ENGINEER OF SAFETY PROGRAMS ENGINEERING

APPROVED: [Signature] 2024

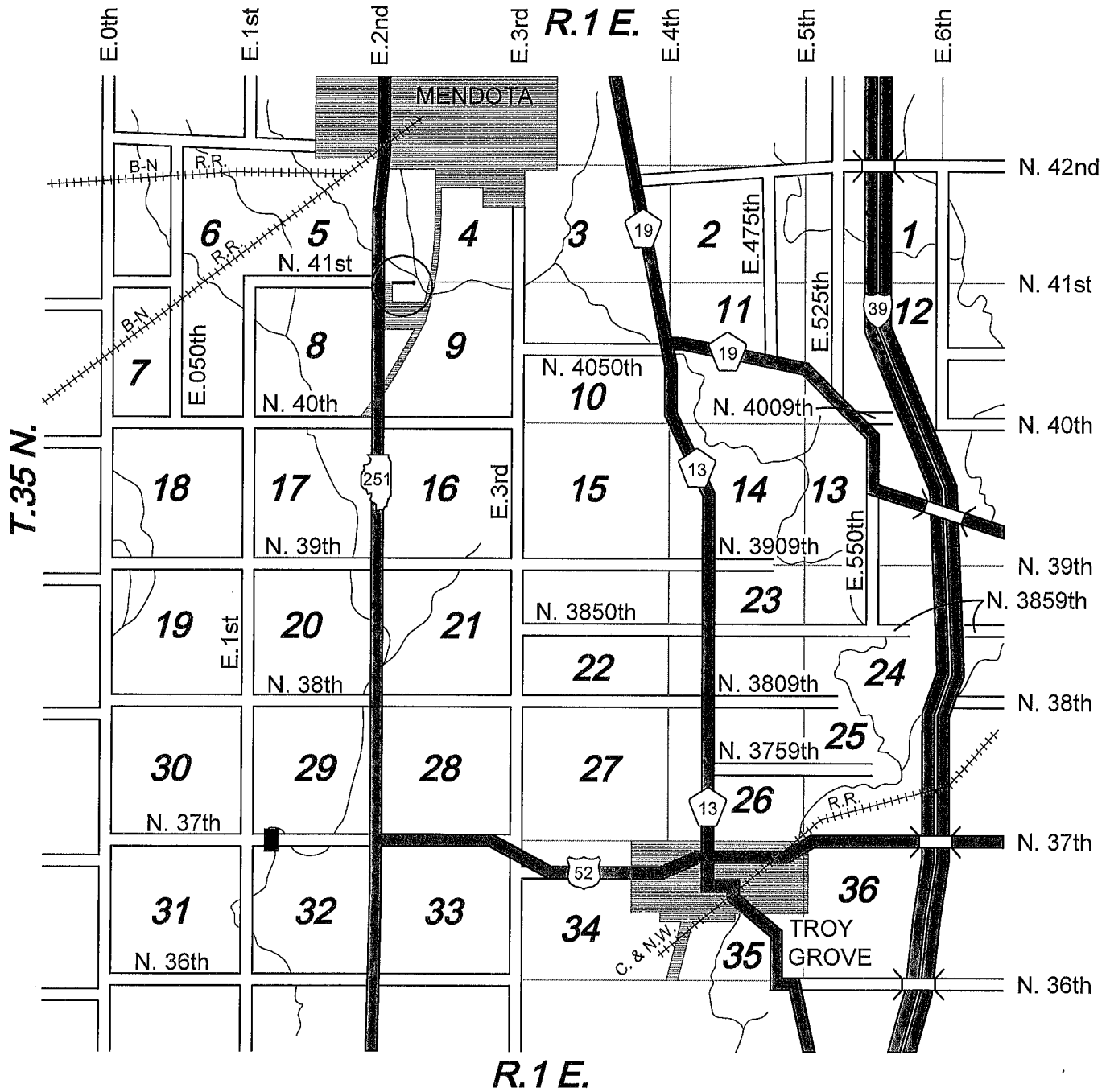
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 11-1-13

# TROY GROVE TOWNSHIP

33

ROAD MILEAGE 49.50



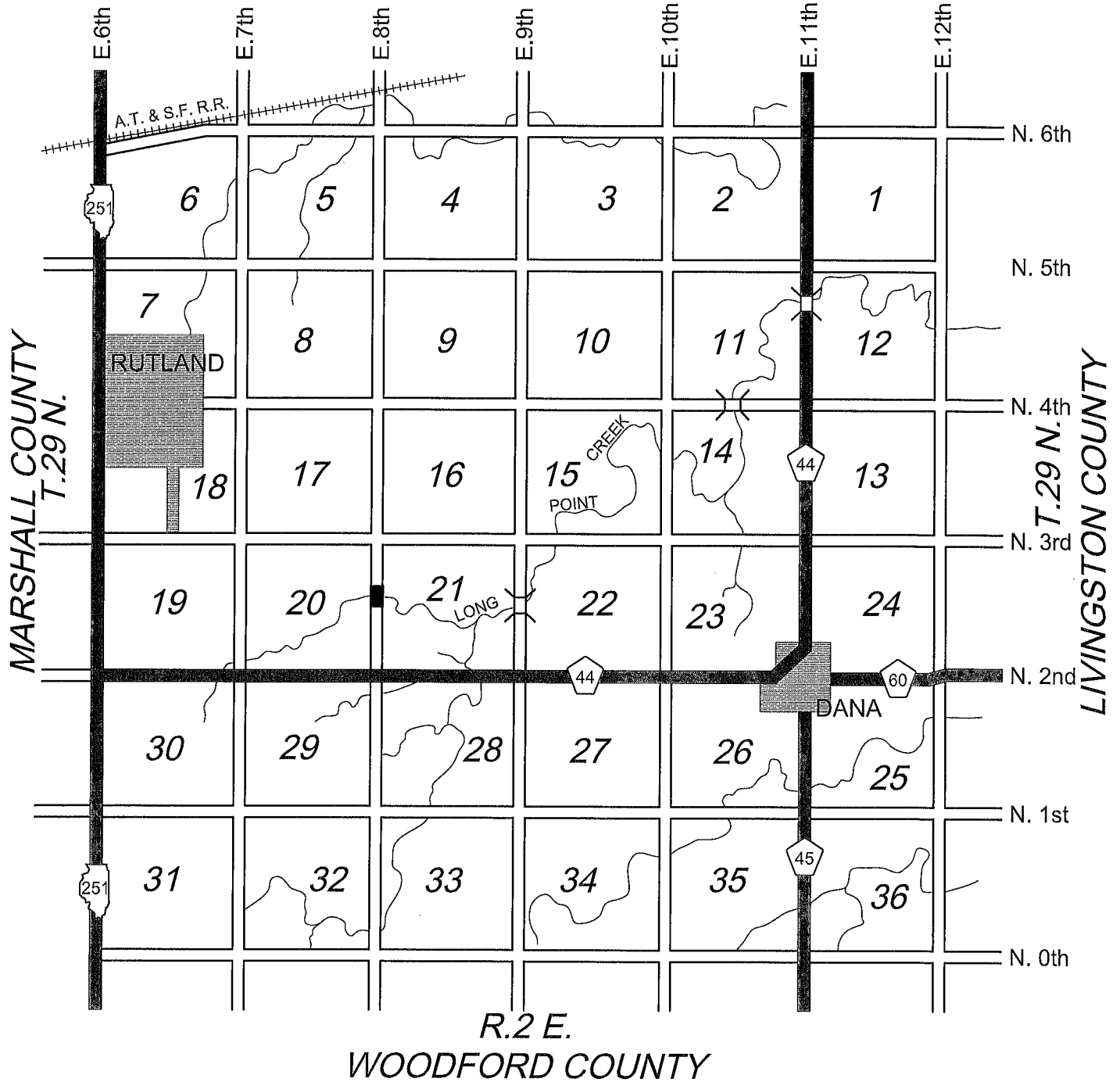


# GROVELAND TOWNSHIP

15

ROAD MILEAGE 57.43

R.2 E.

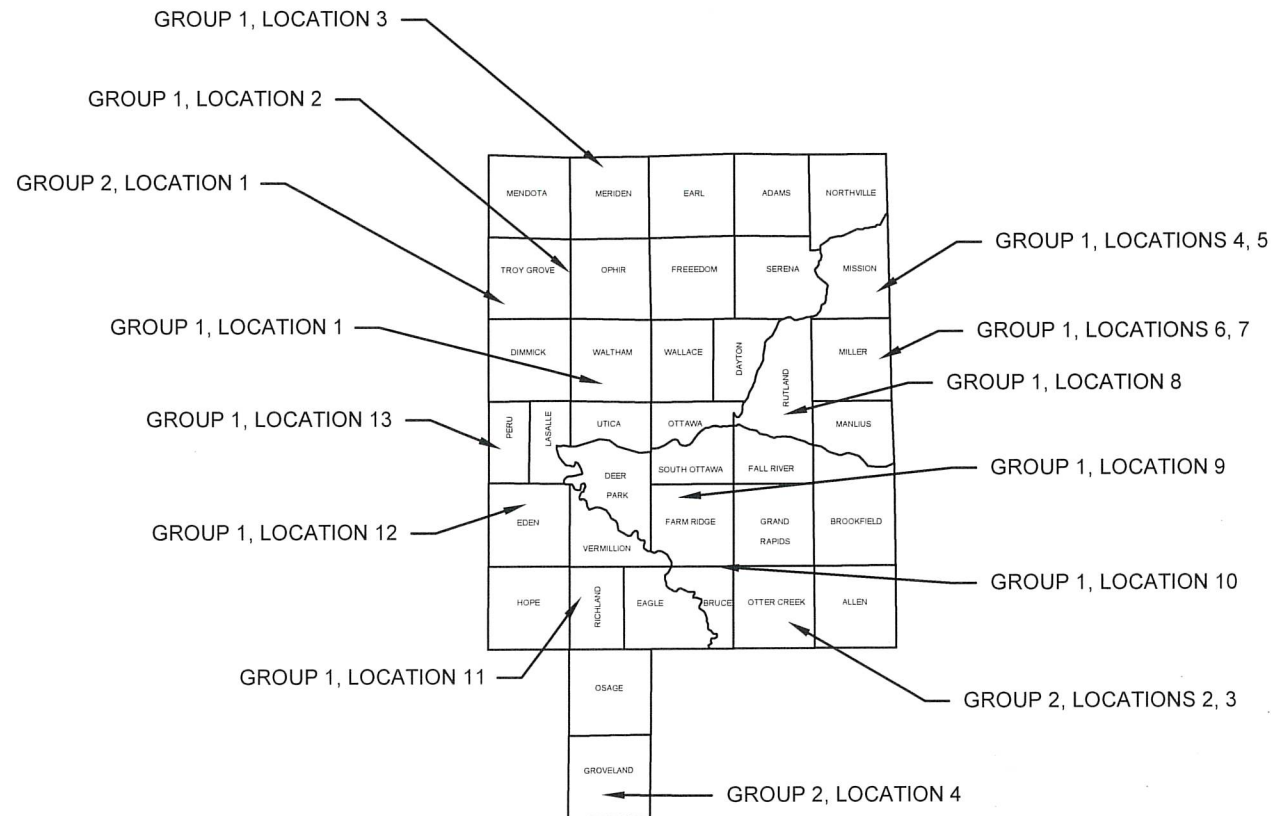




**INDEX OF SHEETS**

- 1 COVER
- 2 SUMMARY OF QUANTITIES
- 3 GROUP 1 LOCATION 1
- 4 GROUP 1 LOCATION 2
- 5 GROUP 1 LOCATION 3
- 6 GROUP 1 LOCATION 4
- 7 GROUP 1 LOCATION 5
- 8 GROUP 1 LOCATION 6
- 9 GROUP 1 LOCATION 7
- 10 GROUP 1 LOCATION 8
- 11 GROUP 1 LOCATION 9
- 12 GROUP 1 LOCATION 10
- 13 GROUP 1 LOCATION 11
- 14 GROUP 1 LOCATION 12
- 15 GROUP 1 LOCATION 13
- 16 GROUP 2 LOCATION 1
- 17 GROUP 2 LOCATION 2
- 18 GROUP 2 LOCATION 3
- 19 GROUP 2 LOCATION 4
- 20 DETAILS

STATE OF ILLINOIS  
**DEPARTMENT OF TRANSPORTATION**  
 PLANS FOR PROPOSED  
**MOTOR FUEL TAX IMPROVEMENTS**  
**LASALLE COUNTY**  
 VARIOUS LOCATIONS  
 SECTION 24-XXXXX-05-GM  
**SKIP PATCH PROGRAM**



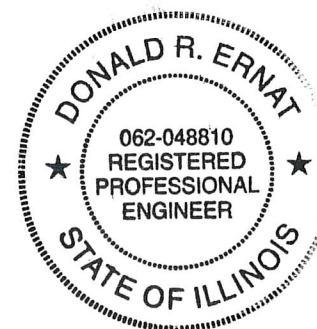
**ATTENTION CONTRACTORS**

THE ILLINOIS DEPARTMENT OF TRANSPORTATION BUREAU OF MATERIALS AND PHYSICAL RESEARCH "PROJECT PROCEDURES GUIDE" IS APPLICABLE TO THIS PROJECT.

THESE PLANS WERE PREPARED BY ME OR BY A FULL-TIME MEMBER OF MY STAFF WORKING UNDER MY PERSONAL SUPERVISION

**CALL JULIE**  
 48 Hours Before You Dig.  
 811 OR 1-800-892-0123

GROSS LENGTH = 2575.00 FT = 0.488 MI  
 NET LENGTH = 2575.00 FT = 0.488 MI



*Donald R. Ernat*

DONALD R. ERNAT, P.E.  
 COUNTY ENGINEER  
 I.R.P.E. #62-48810 11-30-25 EXP.

*5/3/2024*  
 DATE

**SUMMARY OF QUANTITIES - GROUP 1**

CODE NO.	PAY ITEM	UNITS	CH 43	CH 19	CH 10	CH 32	CH 25	CH 25	CH 25	CH 4	CH 57	CH 5	CH 5	CH 54	CH 63	TOTAL QUANTITIES
			LOC. 1	LOC. 2	LOC.3	LOC. 4	LOC. 5	LOC. 6	LOC. 7	LOC. 8	LOC. 9	LOC. 10	LOC. 11	LOC. 12	LOC. 13	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	60.0	58.0	53.0	28.0	110.0	110.0	110.0	55.0	50.0	100.0	53.0	60.0	110.0	957.0
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	13.0	18.0	17.0	9.0	34.0	34.0	34.0	17.0	16.0	31.0	17.0	19.0	34.0	293.0
* 44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	133.0	128.0	117.0	61.0	244.0	244.0	244.0	122.0	111.0	222.0	117.0	133.0	244.0	2120.0
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	0.0	6.0	6.0	3.0	11.0	11.0	11.0	6.0	6.0	11.0	6.0	7.0	11.0	95.0

\* SEE SPECIAL PROVISIONS

**SUMMARY OF QUANTITIES - GROUP 2**

CODE NO.	PAY ITEM	UNITS	TROY GROVE	OTTER CREEK		GROVELAND	TOTAL QUANTITIES
			LOC. 1	LOC. 2	LOC. 3	LOC. 4	
35800100	PREPARATION OF BASE	SQ YD	0.0	0.0	171.0	0.0	171.0
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	0.0	0.0	490.0	0.0	490.0
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	380.0	750.0	60.0	347.0	1537.0
* 40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	0.0	0.0	93.0	32.0	125.0
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	79.0	157.0	68.0	73.0	377.0
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	0.0	85.0	19.0	42.0	146.0
* X2020410	EARTH EXCAVATION (SPECIAL)	CU YD	0.0	0.0	1.0	0.0	1.0

\* SEE SPECIAL PROVISIONS

**HIGHWAY STANDARDS**

- 701006-05 OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
- 701011-04 OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306-04 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701901-09 TRAFFIC CONTROL DEVICES

HMA MIXTURE REQUIREMENTS	
LOCATION(S):	ENTIRE PROJECT
MIXTURE USE(S):	SURFACE
PG:	PG64-22
DESIGN AIR VOIDS:	4% @ N50
MIXTURE COMPOSITION:	IL-9.5
FRICTION AGGREGATE:	MIX "C"
MIXTURE WEIGHT:	112 LB / SQ YD / IN
QUALITY MANAGEMENT PROGRAM:	QC/QA
SUBLOT SIZE:	N/A
MATERIAL TRANSFER DEVICE:	NO
DENSITY TEST METHOD:	NUCLEAR - 92% Gmm

**GENERAL NOTES**

THE THICKNESS OF HMA MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA MIXTURE IS PLACED.

THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK WILL BE INCLUDED IN THE COST OF THE HMA SURFACE.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:	
PRIME COAT	0.25 LB / SQ FT
TACK COAT	0.05 LB / SQ FT (ON EX HMA)
	0.025 LB / SQ FT (ON NEW HMA)
HOT-MIX ASPHALT	112 LB / SQ FT / IN
GRANULAR MATERIALS	2.05 TON / CU YD

SECTION

24-00000-05-GM

SUMMARY OF QUANTITIES

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P.O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747



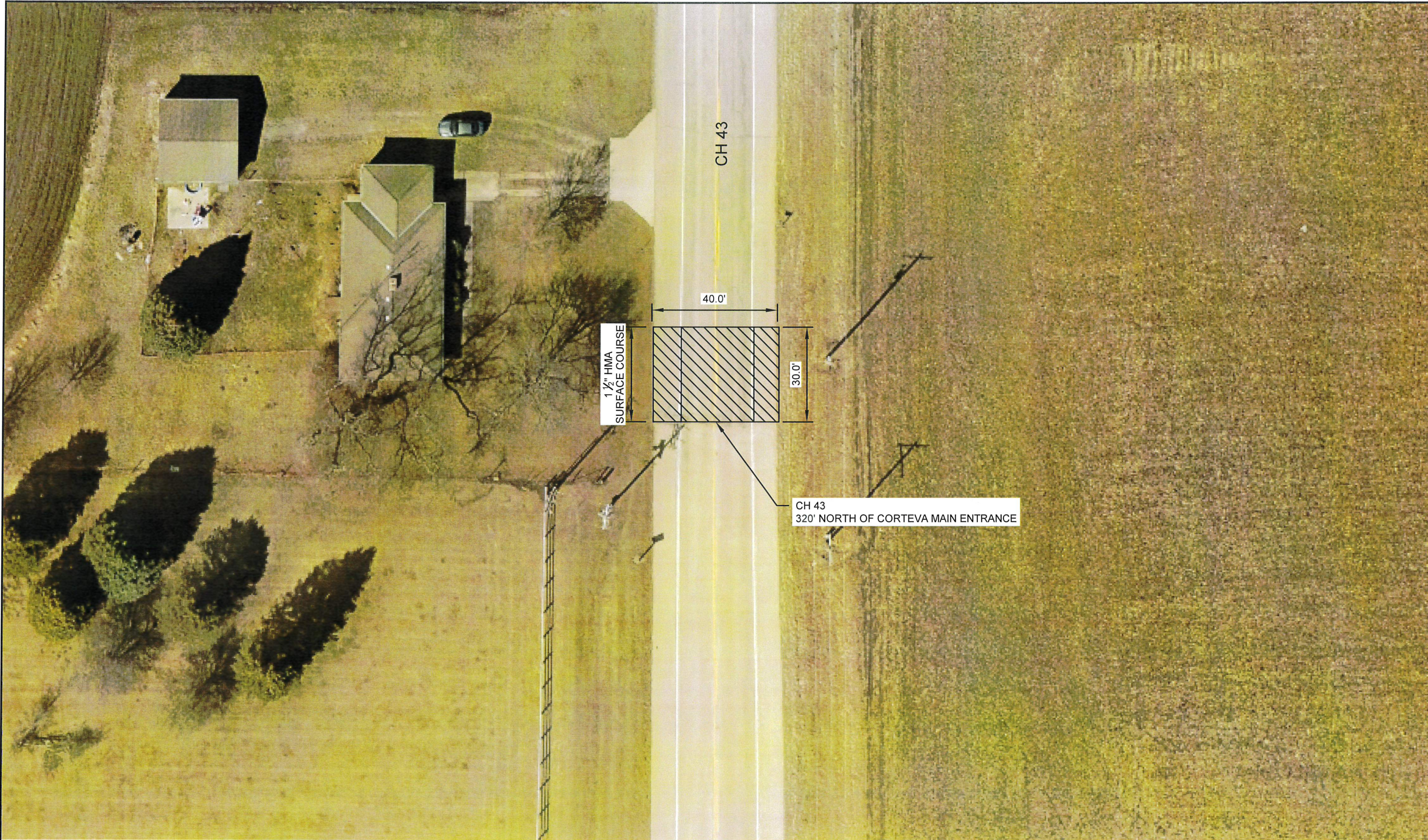
HWY. NO.

VAR

SHEET NO.

2 of 20





SECTION  
24-00000-05-GM

2024 SKIP PATCH  
GROUP 1 LOCATION 1

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P. O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747

HWY. NO.  
CH 43

SHEET NO.  
3 of 20



SCALE: 1" = 30'

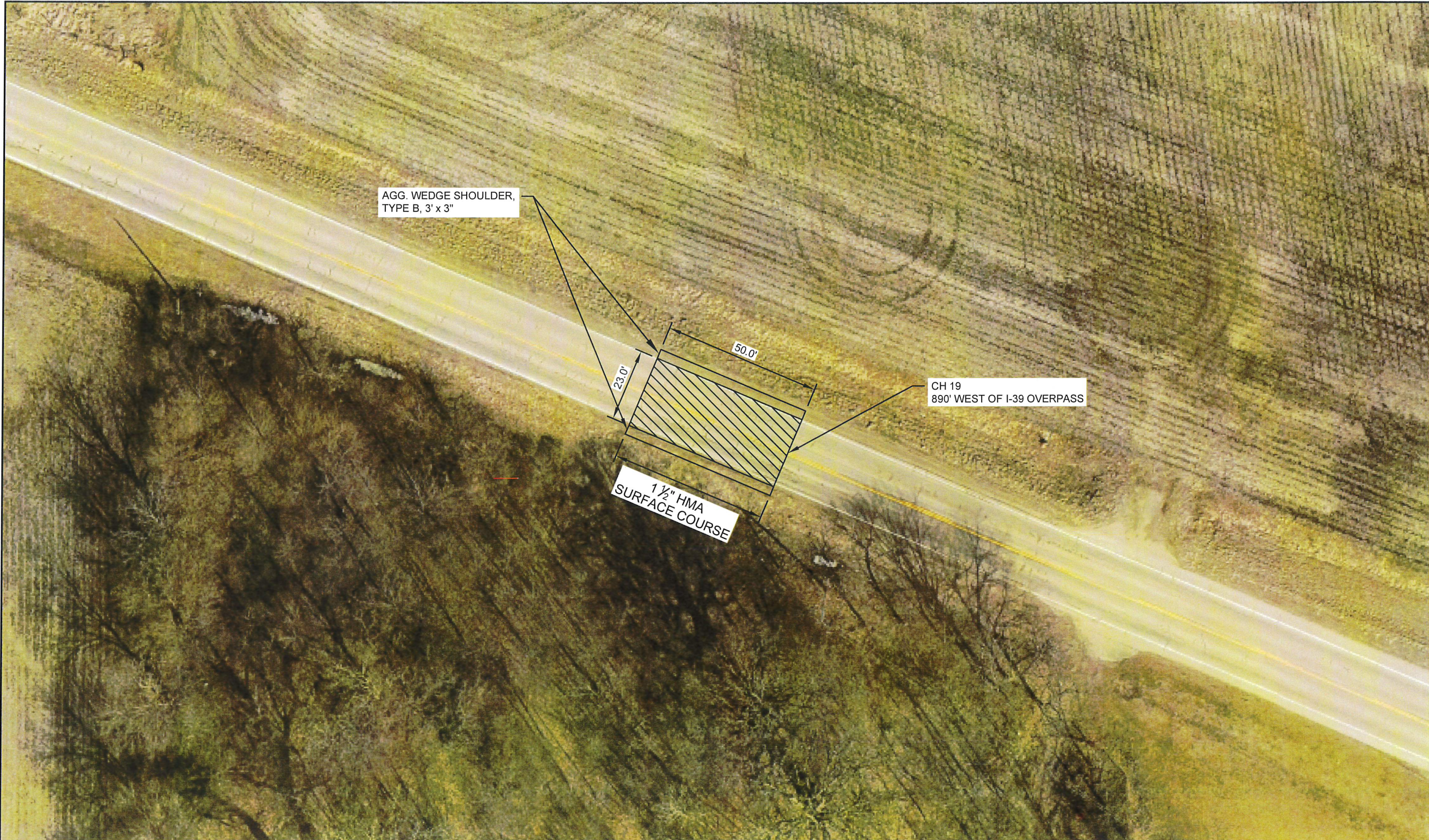


HMA SURFACE REMOVAL, 1 1/2"

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50 1 1/2" +20# CC	AGGREGATE WEDGE SHOULDER, TYPE B 3' x 3"
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
40.0	30.0	133.3	133.0	60.0	13.0	0.0
				1 APPLICATION	188 LB/SQ YD	2.05 TON/CU YD

PLEASE DRIVE SAFELY





AGG. WEDGE SHOULDER,  
TYPE B, 3' x 3"

CH 19  
890' WEST OF I-39 OVERPASS

1 1/2" HMA  
SURFACE COURSE

23.0'

50.0'



SCALE: 1" = 30'



HMA SURFACE REMOVAL, 1 1/2"

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50 1 1/2" +20# CC	AGGREGATE WEDGE SHOULDER, TYPE B 3' x 3"
					1 APPLICATION	188 LB/SQ YD
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
23.0	50.0	127.7	128.0	58.0	18.0	6.0

SECTION

24-00000-05-GM

2024 SKIP PATCH  
GROUP 1 LOCATION 2

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P.O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (615) 434-0743 FAX (615) 434-0747



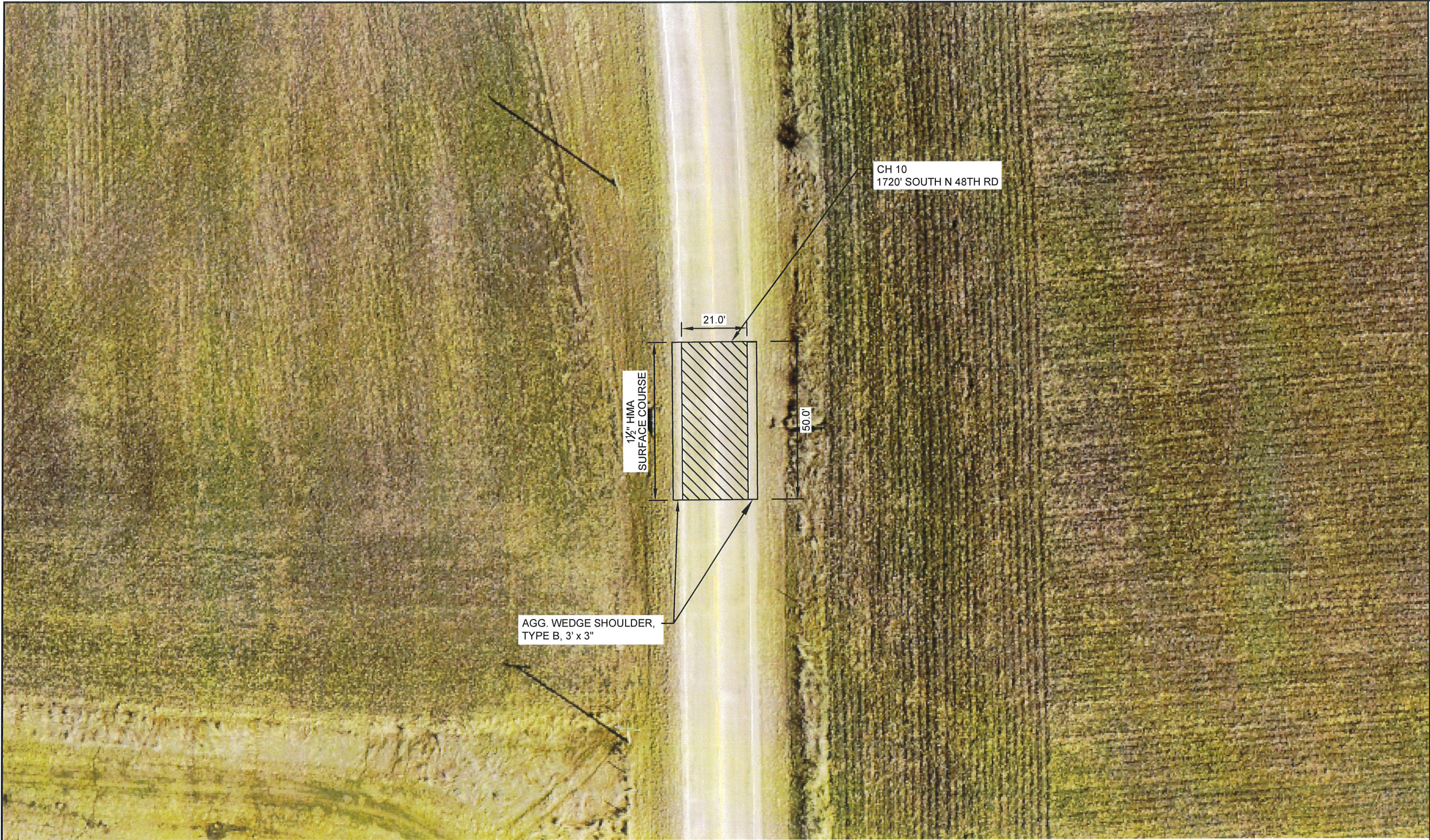
HWY. NO.

CH 19

SHEET NO.

4 of 20





CH 10  
1720' SOUTH N 48TH RD

1 1/2" HMA  
SURFACE COURSE

21.0'

50.0'

AGG. WEDGE SHOULDER,  
TYPE B, 3' x 3"



SCALE: 1" = 30'



HMA SURFACE REMOVAL, 1 1/2"

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50 1 1/2" +20# CC	AGGREGATE WEDGE SHOULDER, TYPE B 3' x 3"
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
21.0	50.0	116.7	117.0	53.0	17.0	6.0

SECTION

24-00000-05-GM

2024 SKIP PATCH  
GROUP 1 LOCATION 3

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P. O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747



HWY. NO.

CH 10

SHEET NO.

5 of 20





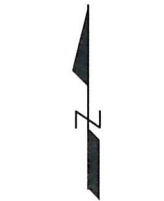
AGG. WEDGE SHOULDER,  
TYPE B, 3' x 3"

CH 32  
1005' WEST IL RTE 71  
WBL ONLY

1 1/2" HMA  
SURFACE COURSE

11.0'

50.0'



HMA SURFACE REMOVAL, 1 1/2"

SCALE: 1" = 30'

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50, 1 1/2" +20# CC	AGGREGATE WEDGE SHOULDER, TYPE B, 3' x 3"
			SQ YD	1 APPLICATION	188 LB/SQ YD	2.05 TON/CU YD
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
11.0	50.0	61.1	61.0	28.0	9.0	3.0

SECTION

24-00000-05-GM

2024 SKIP PATCH  
GROUP 1 LOCATION 4

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P.O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747



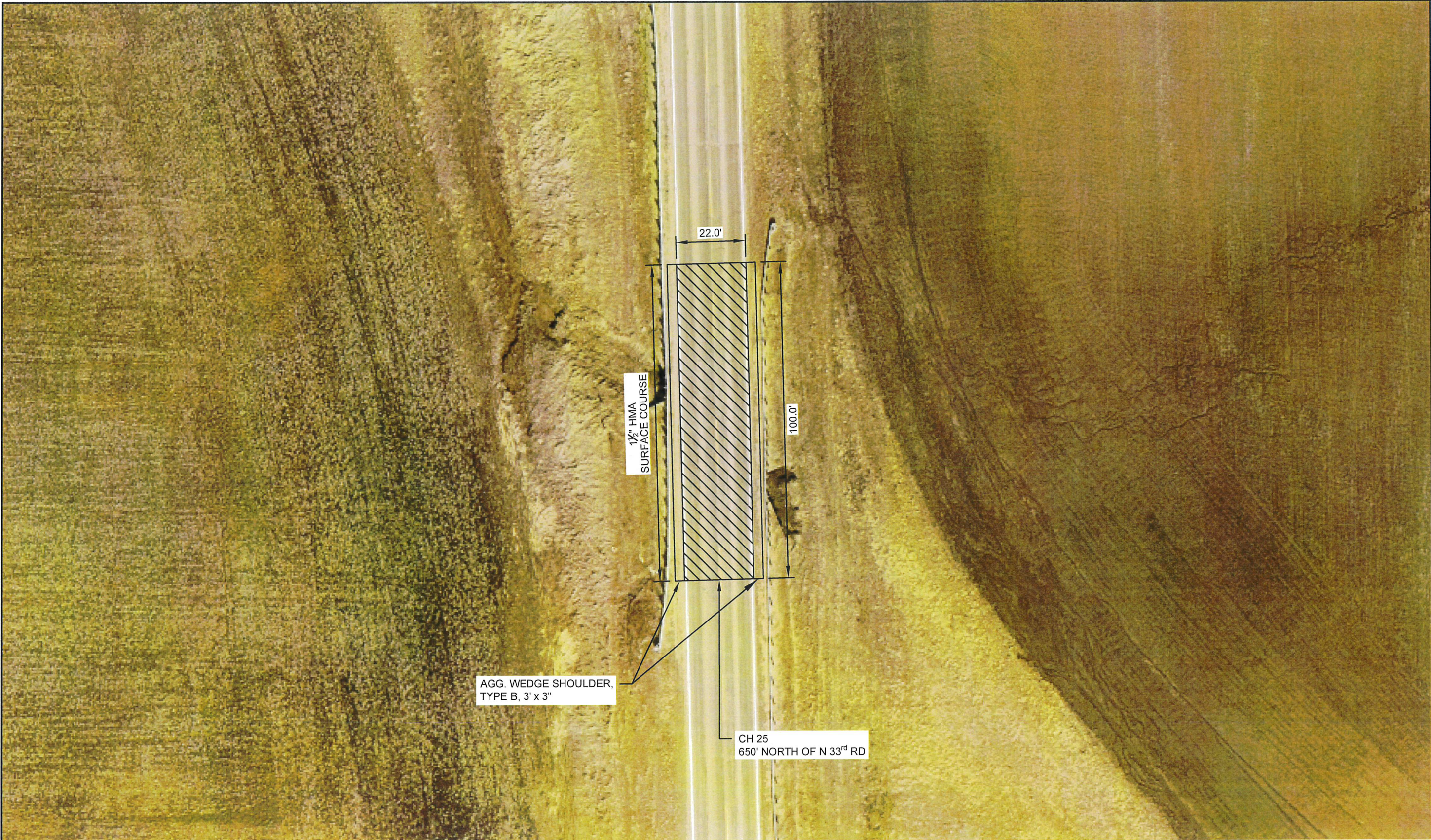
HWY. NO.

CH 32

SHEET NO.

6 of 20





AGG. WEDGE SHOULDER,  
TYPE B, 3' x 3"

CH 25  
650' NORTH OF N 33<sup>rd</sup> RD

1 1/2" HMA  
SURFACE COURSE

22.0'

100.0'



SCALE: 1" = 30'



HMA SURFACE REMOVAL, 1 1/2"

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50 1 1/2" +20# CC	AGGREGATE WEDGE SHOULDER, TYPE B 3' x 3"
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
22.0	100.0	244.4	244.0	110.0	34.0	11.0
				1 APPLICATION	188 LB/SQ YD	2.05 TON/CU YD

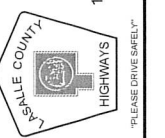
HWY. NO.

CH 25

SHEET NO.

7 of 20

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P. O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747

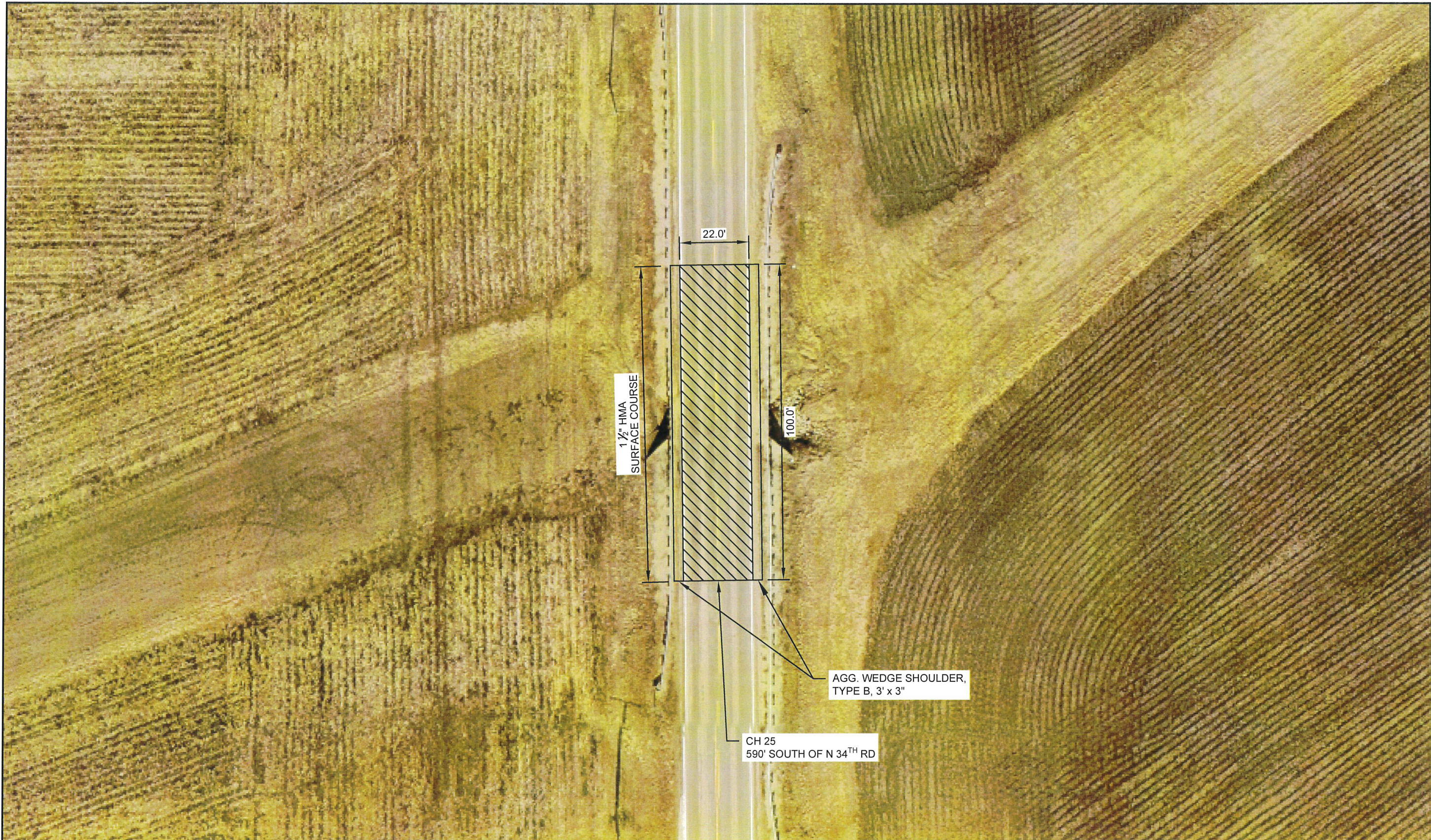


2024 SKIP PATCH  
GROUP 1 LOCATION 5

SECTION

24-00000-05-GM





SECTION  
24-00000-05-GM

2024 SKIP PATCH  
GROUP 1 LOCATION 6

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P.O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815)-434-0743 FAX (815)-434-0747

HWY. NO.  
CH 25

SHEET NO.  
8 of 20

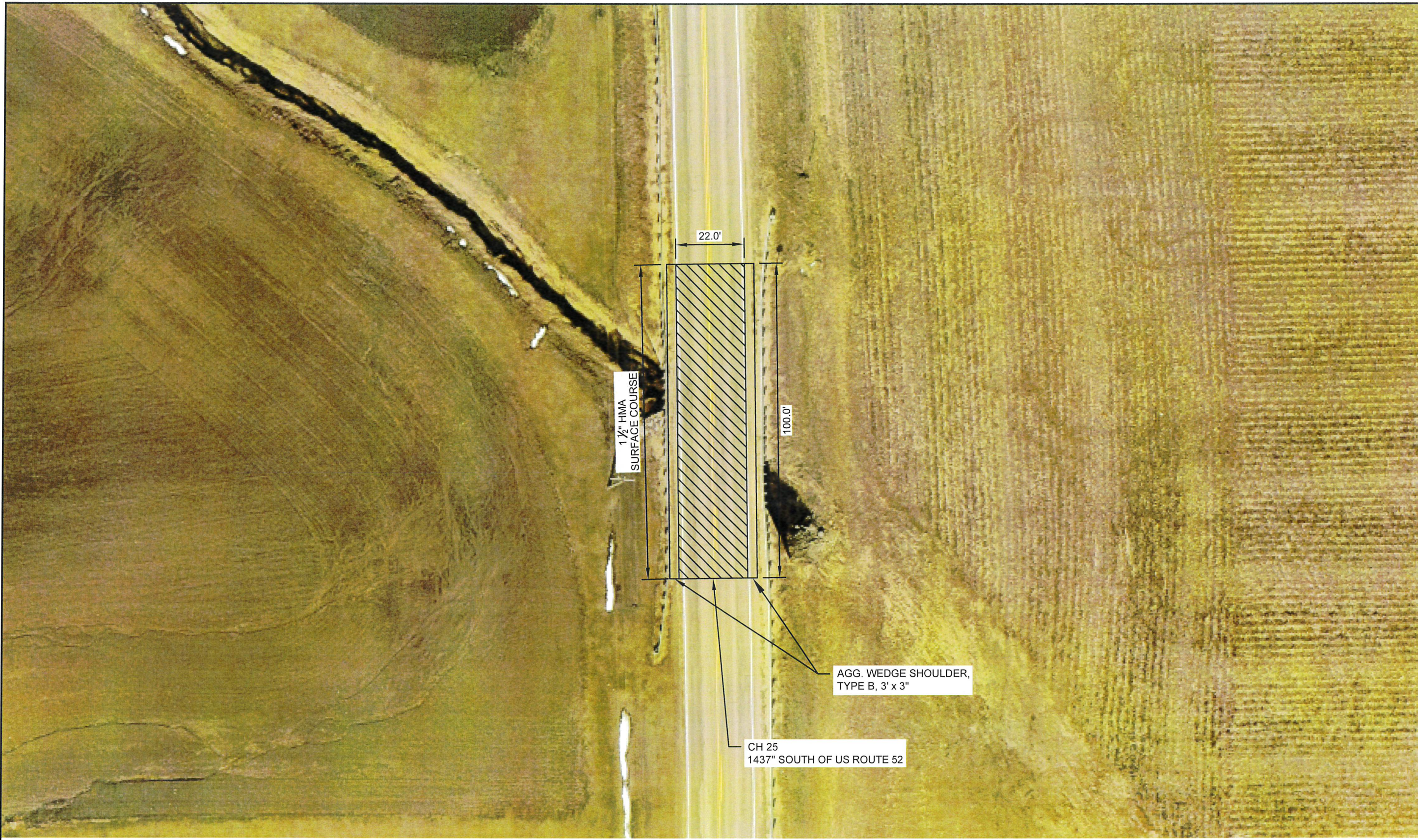
SCALE: 1" = 30'

 HMA SURFACE REMOVAL, 1 1/2"

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50	AGGREGATE WEDGE SHOULDER, TYPE B 3' x 3"
					1 1/2" +20# CC	3' x 3"
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
22.0	100.0	244.4	244.0	110.0	34.0	11.0







1 1/2" HMA SURFACE COURSE

22.0'

100.0'

AGG. WEDGE SHOULDER, TYPE B, 3' x 3"

CH 25  
1437" SOUTH OF US ROUTE 52



SCALE: 1" = 30'



HMA SURFACE REMOVAL, 1 1/2"

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50 1 1/2" +20# CC	AGGREGATE WEDGE SHOULDER, TYPE B 3' x 3"
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
22.0	100.0	244.4	244.0	110.0	34.0	11.0

SECTION  
24-00000-05-GM

2024 SKIP PATCH  
GOUPR 1 LOCATION 7

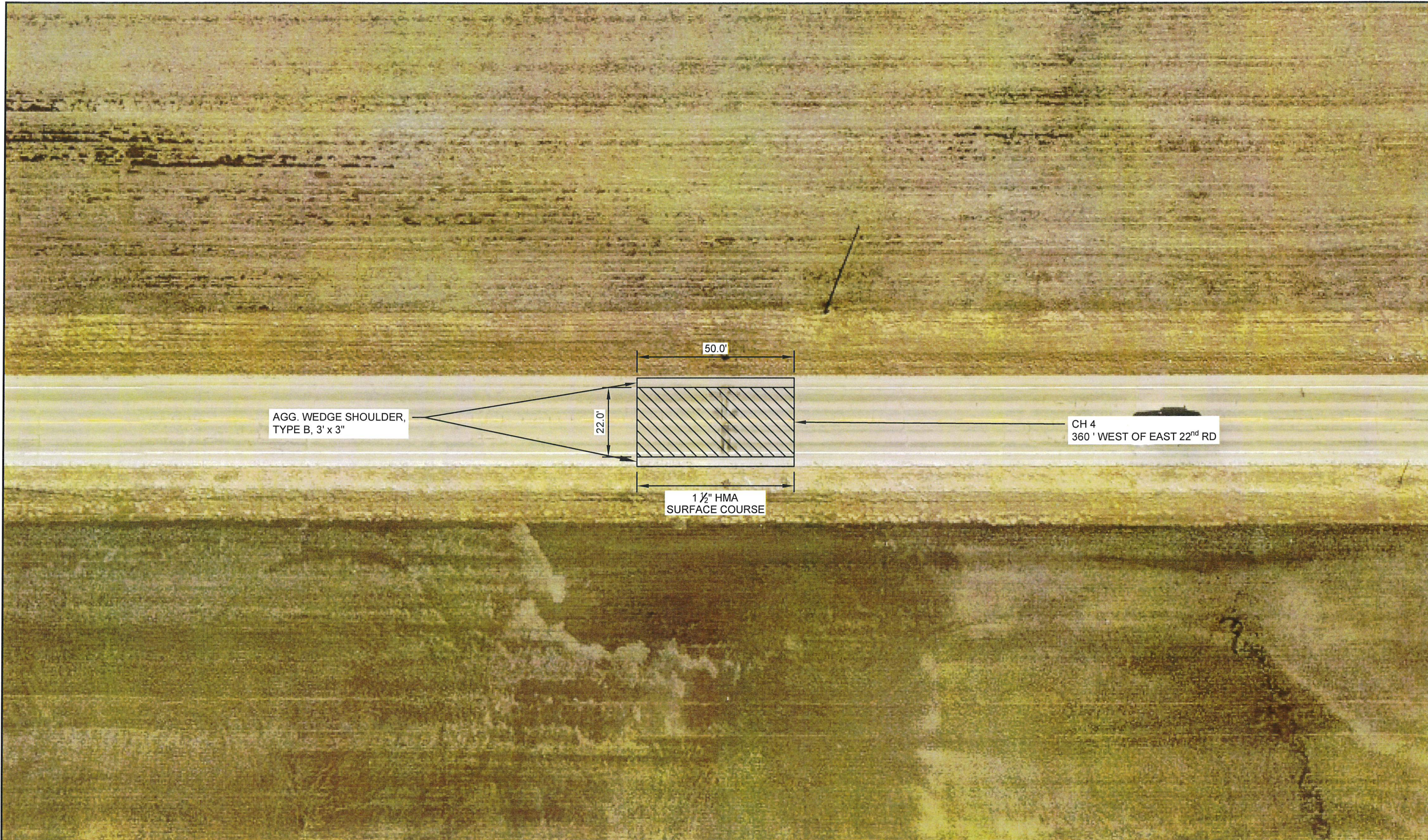
LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P.O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747

HWY. NO.  
CH 25

SHEET NO.  
9 of 20







AGG. WEDGE SHOULDER,  
TYPE B, 3' x 3"

22.0'

50.0'

1 1/2" HMA  
SURFACE COURSE

CH 4  
360' WEST OF EAST 22<sup>nd</sup> RD

SECTION

24-00000-05-GM

2024 SKIP PATCH  
GROUP 1 LOCATION 8

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P. O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747



HWY. NO.

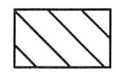
CH 4

SHEET NO.

10 of 20



SCALE: 1" = 30'

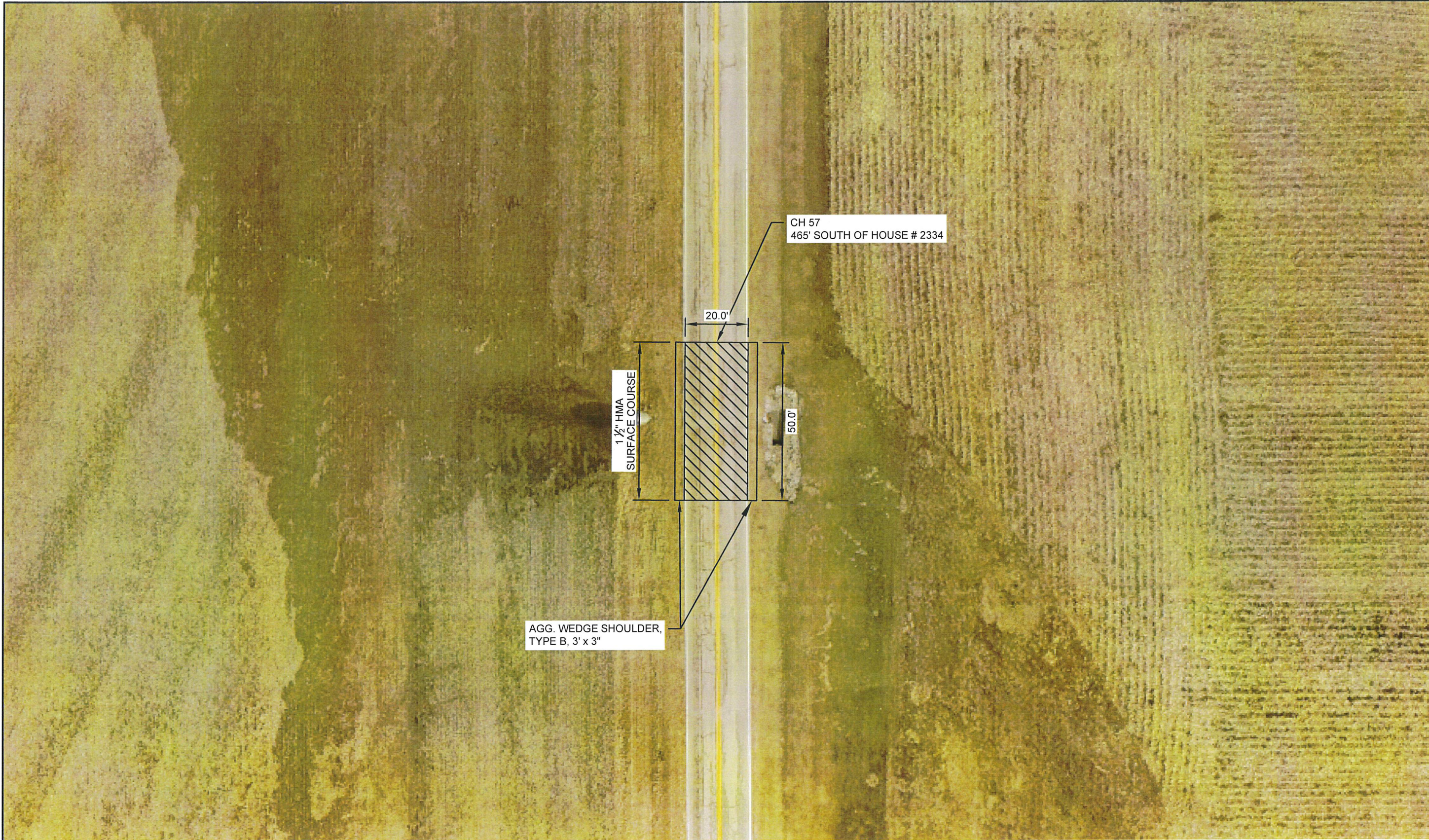


HMA SURFACE REMOVAL, 1 1/2"

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50 1 1/2" +20# CC	AGGREGATE WEDGE SHOULDER, TYPE B 3' x 3"
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
22.0	50.0	122.2	122.0	55.0	17.0	6.0

1 APPLICATION 188 LB/SQ YD 2.05 TON/CU YD





SECTION  
24-00000-05-GM

2024 SKIP PATCH  
GROUP 1 LOCATION 9

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P. O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747



HWY. NO.  
CH 57

SHEET NO.  
11 of 20

AGG. WEDGE SHOULDER,  
TYPE B, 3' x 3"

CH 57  
465' SOUTH OF HOUSE # 2334

1 1/2" HMA  
SURFACE COURSE

20.0'

50.0'



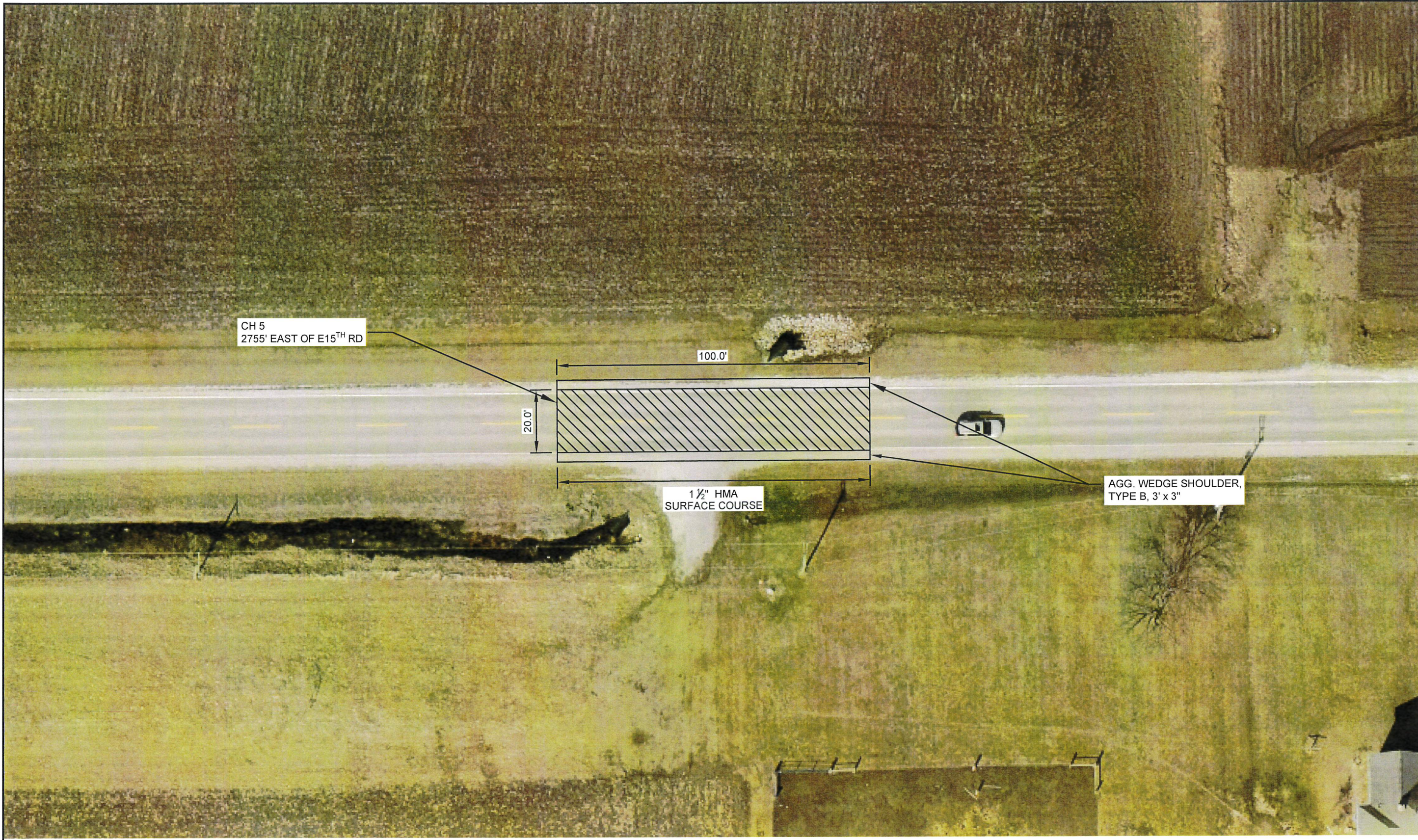
SCALE: 1" = 30'



HMA SURFACE REMOVAL, 1 1/2"

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50 1 1/2" +20# CC	AGGREGATE WEDGE SHOULDER, TYPE B 3' x 3"
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
20.0	50.0	111.1	111.0	50.0	188 LB/SQ YD	2.05 TON/CU YD
				1 APPLICATION		





SECTION  
24-00000-05-GM

2024 SKIP PATCH  
GROUP 1 LOCATION 10

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P. O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747

HWY. NO.  
CH 5

SHEET NO.  
12 of 20



SCALE: 1" = 30'



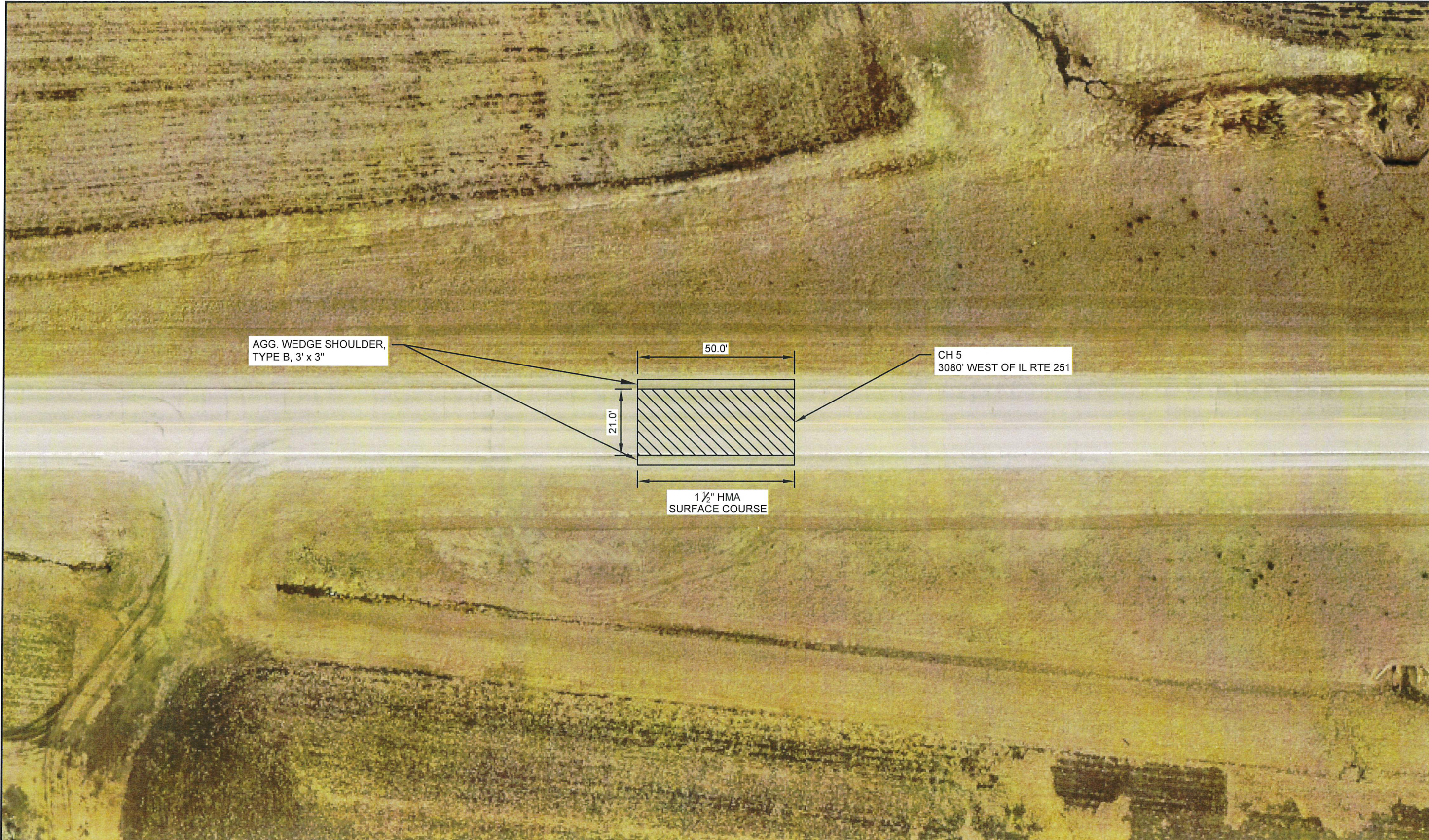
HMA SURFACE REMOVAL, 1 1/2"

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50 1 1/2" +20# CC	AGGREGATE WEDGE SHOULDER, TYPE B, 3' x 3"
				1 APPLICATION	188 LB/SQ YD	2.05 TON/CU YD
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
20.0	100.0	222.2	222.0	100.0	31.0	11.0



PLEASE DRIVE SAFELY





SECTION  
24-00000-05-GM

2024 SKIP PATCH  
GROUP 1 LOCATION 11

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P. O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747

HWY. NO.  
CH 5

SHEET NO.  
13 of 20



SCALE: 1" = 30'



HMA SURFACE REMOVAL, 1 1/2"

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50 1 1/2" +20# CC	AGGREGATE WEDGE SHOULDER, TYPE B 3' x 3"
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
21.0	50.0	116.7	117.0	53.0	17.0	6.0







SECTION  
24-00000-05-GM

2024 SKIP PATCH  
GROUP 1 LOCATION 12

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P. O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747

HWY. NO.  
CH 54

SHEET NO.  
14 of 20

SCALE: 1" = 30'

 HMA SURFACE REMOVAL, 1 1/2"

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50 1 1/2" +20# CC	AGGREGATE WEDGE SHOULDER, TYPE B 3' x 3"
				1 APPLICATION	188 LB/SQ YD	2.05 TON/CU YD
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
20.0	60.0	133.3	133.0	60.0	19.0	7.0







AGG. WEDGE SHOULDER,  
TYPE B, 3' x 3"

CH 63  
2085' WEST OF CH 16

100.0'

22.0'

1 1/2" HMA  
SURFACE COURSE

SECTION  
24-00000-05-GM

2024 SKIP PATCH  
GROUP 1 LOCATION 13

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P. O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747



SCALE: 1" = 30'

 HMA SURFACE REMOVAL, 1 1/2"

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50 1 1/2" +20# CC	AGGREGATE WEDGE SHOULDER, TYPE B 3' x 3"
				1 APPLICATION	188 LB/SQ YD	2.05 TON/CU YD
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
22.0	100.0	244.4	244.0	110.0	34.0	11.0

HWY. NO.  
CH 63

SHEET NO.  
15 of 20





N 37<sup>TH</sup> RD  
915' EAST OF EAST 1<sup>ST</sup> RD

400.0'

1 1/2" HMA SURFACE COURSE

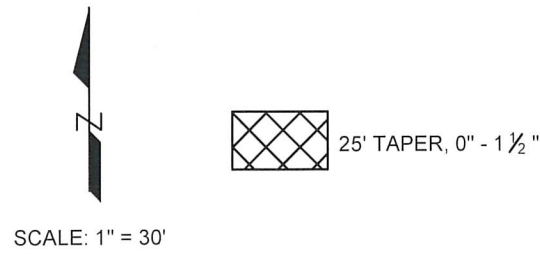
19.0'

SECTION  
24-00000-05-GM

2024 SKIP PATCH  
GROUP 2 LOCATION 1  
TROY GROVE TWP

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P. O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747

HWY. NO.  
N 37<sup>TH</sup> RD  
SHEET NO.  
16 of 20



SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL, 1 1/2"	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50	AGGREGATE WEDGE SHOULDER, TYPE B
					1 1/2" +20# CC	3' x 3"
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
19.0	400.0	844.4	0.0	380.0	188 LB/SQ YD	2.05 TON/CU YD
				1 APPLICATION	188 LB/SQ YD	2.05 TON/CU YD







SECTION  
24-00000-05-GM

2024 SKIP PATCH  
GROUP 2 LOCATION 2  
OTTER CREEK TWP

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P.O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (615) 434-0743 FAX (615) 434-0747

HWY. NO.  
N 15<sup>TH</sup> RD  
SHEET NO.  
17 of 20

N 15<sup>TH</sup> RD  
915' EAST OF EAST 1<sup>ST</sup> RD

AGG. WEDGE SHOULDER,  
TYPE B, 3' x 3"

750.0'

1 1/2" HMA SURFACE COURSE

20.0'



 25' TAPER, 0" - 1 1/2"

SCALE: 1" = 50'

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL - BUTT JOINT	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50 1 1/2" +20# CC	AGGREGATE WEDGE SHOULDER, TYPE B 3' x 3"
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
20.0	750.0	1,667.0	0.0	750.0	157.0	85.0
				1 APPLICATION	188 LB/SQ YD	2.05 TON/CU YD







SECTION  
24-00000-05-GM

2024 SKIP PATCH  
GROUP 2 LOCATION 3  
OTTER CREEK TWP

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P. O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747

HWY. NO.  
NORTH ST.  
SHEET NO.  
18 of 20

SCALE: 1" = 30'

 HMA SURFACE REMOVAL - BUTT JOINT

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL - BUTT JOINT	EARTH EXCAVATION (SPECIAL)	PREPARATION OF BASE	BITUMINOUS MATERIALS (TACK COAT)	BITUMINOUS MATERIALS (PRIME COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50 3" 2 LIFTS @1 1/2"	AGGREGATE WEDGE SHOULDER, TYPE B 3' x 3"
FOOT	FOOT	SQ YD	SQ YD	CU YD	SQ YD	POUND	POUND	TON	TON
14.0	170.0	264.4	93.3	1.0	171.0	60.0	490.0	68.0	19.0







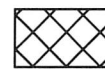
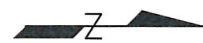
E 8<sup>TH</sup> RD  
N ABUTMENT OF BRIDGE  
2632' NORTH OF CH 44

365.0'

AGG. WEDGE SHOULDER,  
TYPE B, 3' x 3"

E 8TH RD

19.0'



25' TAPER, 0" - 1 1/2"



HMA SURFACE REMOVAL - BUTT JOINT

SCALE: 1" = 30'

SURFACE WIDTH	LENGTH	AREA	HMA SURFACE REMOVAL - BUTT JOINT	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE COURSE, IL-9.5, MIX "C", N50 1 1/2" +20# CC	AGGREGATE WEDGE SHOULDER, TYPE B 3' x 3"
FOOT	FOOT	SQ YD	SQ YD	POUND	TON	TON
19.0	365.0	770.6	32.0	347.0	73.0	42.0

SECTION

24-00000-05-GM

2024 SKIP PATCH  
GROUP 2 LOCATION 4  
GROVELAND TWP

LASALLE COUNTY  
HIGHWAY DEPARTMENT  
1400 N. 27TH ROAD - P. O. BOX 128 - OTTAWA, ILLINOIS 61350  
PHONE (815) 434-0743 FAX (815) 434-0747



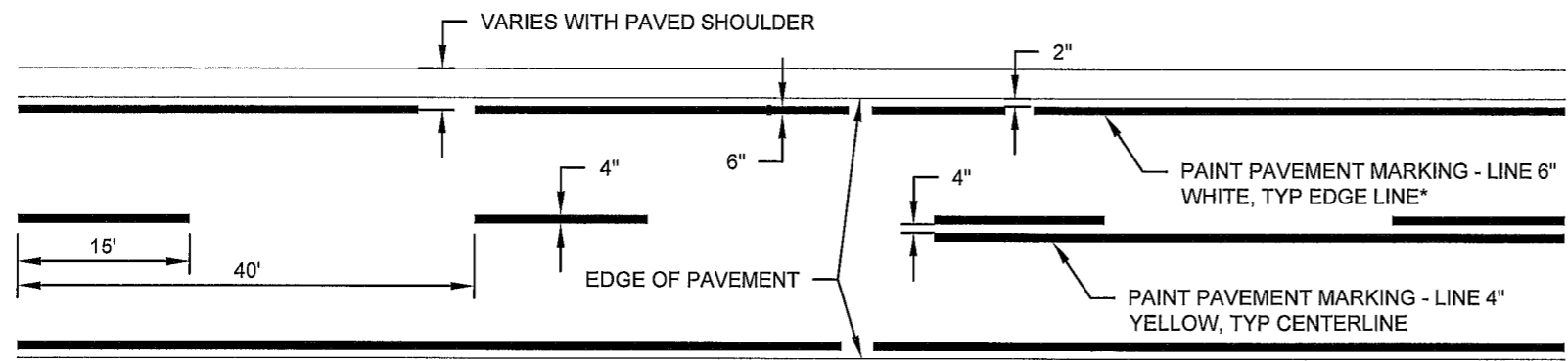
HWY. NO.

E 8<sup>TH</sup> RD

SHEET NO.

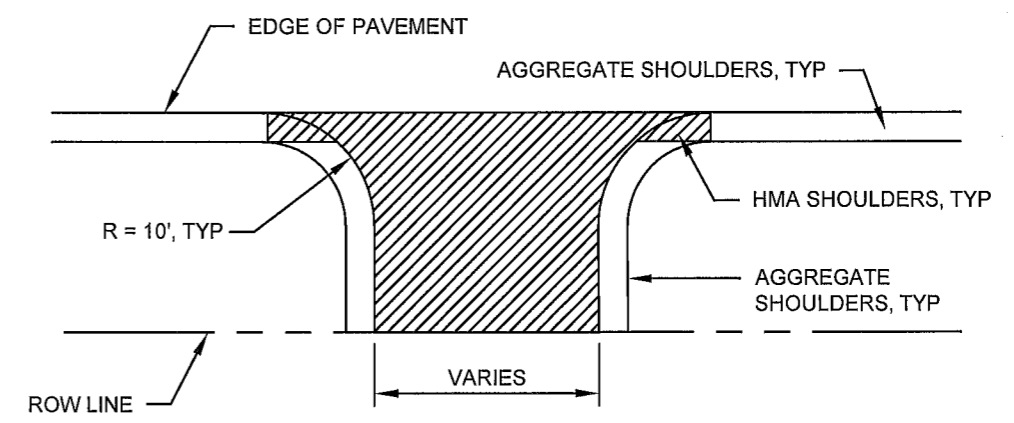
19 of 20



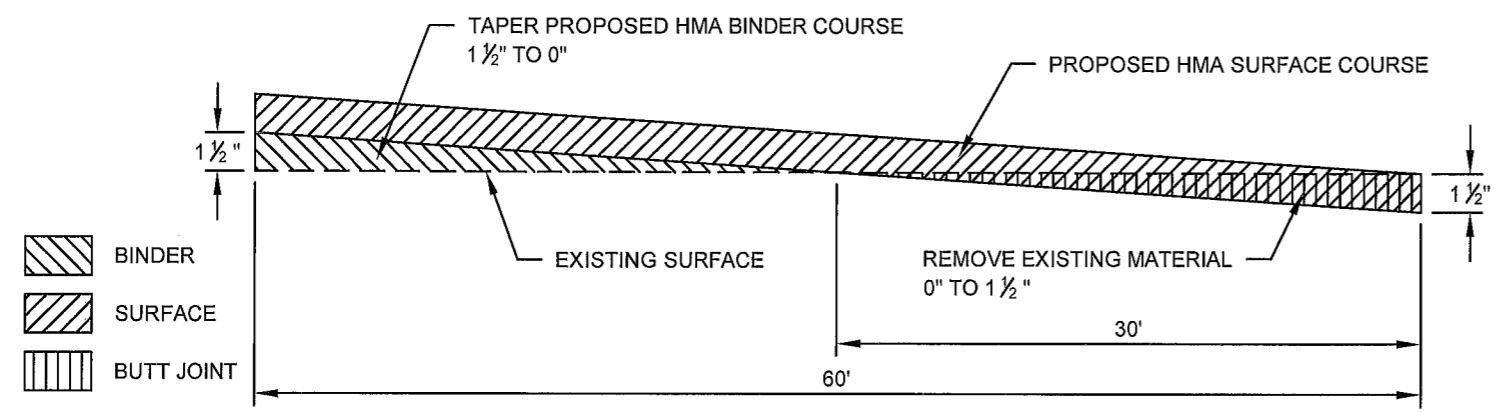


**PAVEMENT STRIPING DETAIL  
LASALLE COUNTY**

LASALLE COUNTY MAINTAINS A TWO GUN SYSTEM. PAINT OPERATION SHOULD REFLECT LASALLE COUNTY'S SYSTEM  
\*EDGE LINE NOT APPLICABLE FOR THIS PROJECT

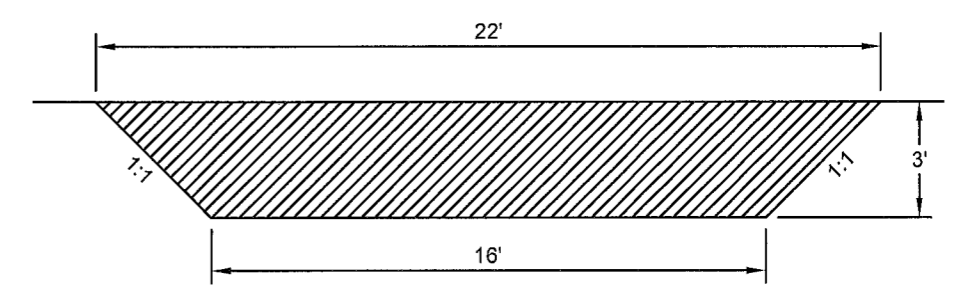


**TYPICAL PRIVATE ENTRANCE**

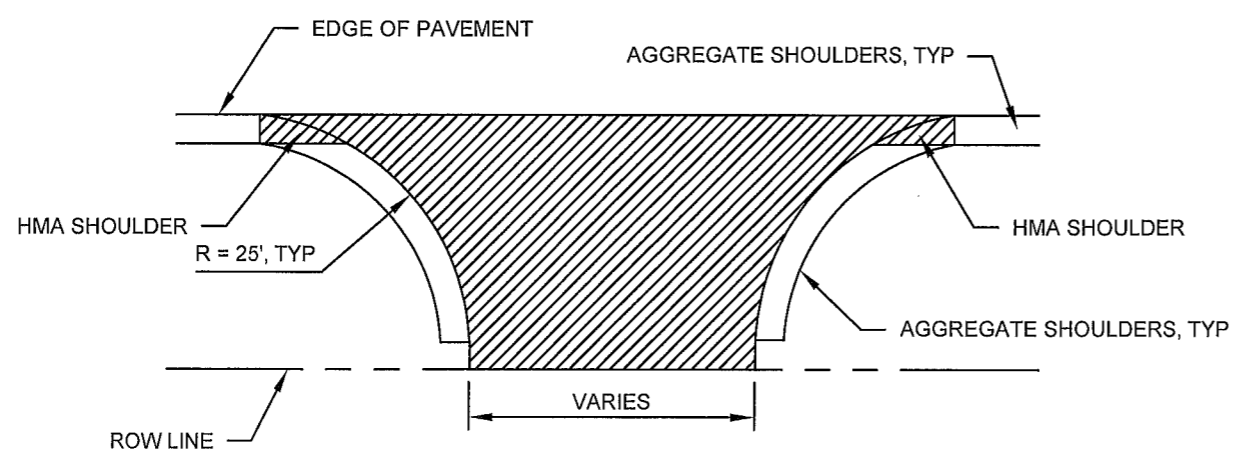


**TAPER DETAIL**

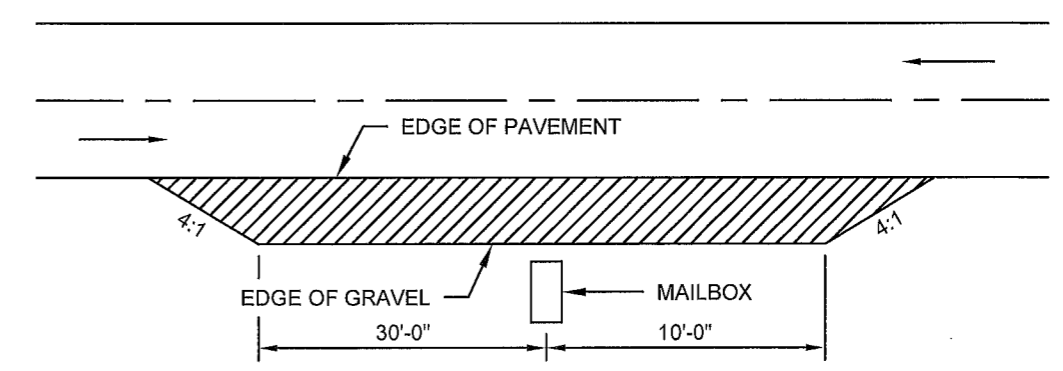
SEE HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT SCHEDULE FOR LOCATIONS



**TYPICAL FIELD ENTRANCE**



**TYPICAL INTERSECTION**

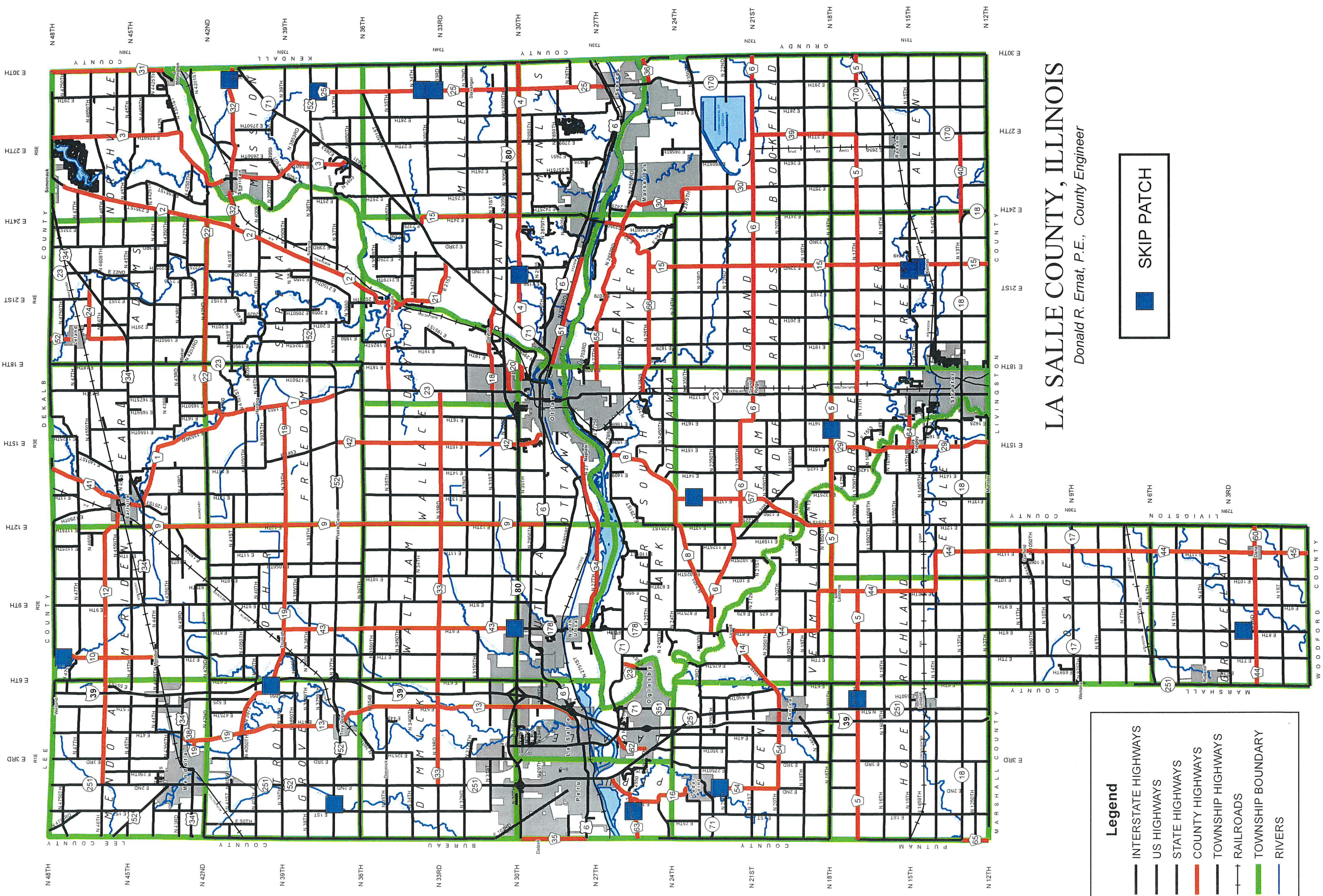


**TYPICAL MAILBOX TURNOUT**

SECTION	24-00000-05-GM
DETAILS	
LASALLE COUNTY HIGHWAY DEPARTMENT 1400 N. 27TH ROAD - P.O. BOX 128 - OTTAWA, ILLINOIS 61350 PHONE (815) 434-0743 FAX (815) 434-0747	
HWY. NO.	VAR
SHEET NO.	20 of 20



# 2024 SKIP PATCH



**Legend**

- INTERSTATE HIGHWAYS
- US HIGHWAYS
- STATE HIGHWAYS
- COUNTY HIGHWAYS
- TOWNSHIP HIGHWAYS
- RAILROADS
- TOWNSHIP BOUNDARY
- RIVERS

■ SKIP PATCH

## LA SALLE COUNTY, ILLINOIS

Donald R. Emat, P.E., County Engineer

