



COVER SHEET

Proposal Submitted By:

Contractor's Name

Contractor's Address

City

State

Zip Code

STATE OF ILLINOIS

Local Public Agency

County

Section Number

Route(s) (Street/Road Name)

Type of Funds

☐ Proposal Only ☒ Proposal and Plans ☐ Proposal only, plans are separate

Submitted/Approved

For Local Public Agency:

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.

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Village of Park Forest	Will		23 Thorn Creek Drive

NOTICE TO BIDDERS

Sealed proposals for the project described below will be received at the office of The Village of Park Forest
 Name of Office
Village Hall at 350 Victory Drive, Park Forest, IL 60466 until 2:00 PM on 07/21/26
 Address Time Date

Sealed proposals will be opened and read publicly at the office of The Village of Park Forest
 Name of Office
Village Hall at 350 Victory Drive, Park Forest, IL 60466 at 2:00 PM on 07/21/26
 Address Time Date

DESCRIPTION OF WORK

Location	Project Length
23 Thorn Creek Drive	N/A

Proposed Improvement
 The work generally consists of the replacement of existing twin 36-inch culverts at the driveway of 23 Thorn Creek Drive with a box culvert, driveway replacement, ditch restoration, and miscellaneous items of work.

1. Plans and proposal forms will be available in the office of
 Through BHFX <https://www.bhfxplanroom.com>
 where documents can be obtained upon payment of \$45 (non-refundable).

2. ☐ Prequalification
 If checked, the 2 apparent as read low bidders must file within 24 hours after the letting an "Affidavit of Availability" (Form BC 57) in triplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work. One original shall be filed with the Awarding Authority and two originals with the IDOT District Office.
3. The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals.
4. The following BLR Forms shall be returned by the bidder to the Awarding Authority:
 - a. Local Public Agency Formal Contract Proposal (BLR 12200)
 - b. Schedule of Prices (BLR 12201)
 - c. Proposal Bid Bond (BLR 12230) (if applicable)
 - d. Apprenticeship or Training Program Certification (BLR 12325) (do not use for project with Federal funds.)
 - e. Affidavit of Illinois Business Office (BLR 12326) (do not use for project with Federal funds)
5. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as hereinafter provided.
6. Submission of a bid shall be conclusive assurance and warranty the bidder has examined the plans and understands all requirements for the performance of work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in depth examination. The Awarding Authority will, in no case, be responsible for any costs, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.
7. The bidder shall take no advantage of any error or omission in the proposal and advertised contract.
8. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Agency and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.
9. Permission will be given to a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Village of Park Forest	Will		23 Thorn Creek Drive

PROPOSAL

- Proposal of _____ Contractor's Name _____
Contractor's Address _____
- The plans for the proposed work are those prepared by Baxter & Woodman, Inc. for the Village of Park Forest and approved by the Department of Transportation on N/A.
- The specifications referred to herein are those prepared by the Department of Transportation and designated as "Standard Specifications for Road and Bridge Construction" and the " Supplemental Specifications and Recurring Special Provisions" thereto, adopted and in effect on the date of invitation for bids.
- The undersigned agrees to accept, as part of the contract, the applicable Special Provisions indicated on the "Check Sheet for Recurring Special Provisions" contained in this proposal.
- The undersigned agrees to complete the work within _____ working days or by 11/30/26 unless additional time is granted in accordance with the specifications.
- The successful bidder at the time of execution of the contract will be required to deposit a contract bond for the full amount of the award. When a contract bond is not required, the proposal guaranty check will be held in lieu thereof. If this proposal is accepted and the undersigned fails to execute a contract and contract bond as required, it is hereby agreed that the Bid Bond of check shall be forfeited to the Awarding Authority.
- Each pay item should have a unit price and a total price. If no total price is shown or if there is a discrepancy between the products of the unit price multiplied by the quantity, the unit price shall govern. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price. A bid may be declared unacceptable if neither a unit price nor a total price is shown.
- The undersigned submits herewith the schedule of prices on BLR 12201 covering the work to be performed under this contract.
- The undersigned further agrees that if awarded the contract for the sections contained in the combinations on BLR 12201, the work shall be in accordance with the requirements of each individual proposal for the multiple bid specified in the Schedule for Multiple Bids below.
- A proposal guaranty in the proper amount, as specified in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals, will be required. Bid Bonds will be allowed as a proposal guaranty. Accompanying this proposal is either a bid bond, if allowed, on Department form BLR 12230 or a proposal guaranty check, complying with the specifications, made payable to: Village Treasurer of Park Forest.
The amount of the check is ten percent of the bid amount (10%).

Attach Cashier's Check or Certified Check Here

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

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

Local Public Agency	County	Section Number	Route(s) (Street/Road Name)
Village of Park Forest	Will		23 Thorn Creek Drive

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 or Local government. No corporation shall be barred from contracting with any unit of State or Local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent 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	Route(s) (Street/Road Name)
Village of Park Forest	Will		23 Thorn Creek Drive

SIGNATURES

(If an individual)

Bidder Signature & Date

Business Address

City

State

Zip Code

(If a partnership)

Firm Name

Signature & Date

Title

Business Address

City

State

Zip Code

Insert the Names and Addresses of all Partners

(If a corporation)

Corporate Name

Signature & Date

Title

Business Address

City

State

Zip Code

Insert Names of Officers

President

Attest:

Secretary

Secretary

Treasurer



Schedule of Prices



Contractor's Name

Contractor's Address

City

State Zip Code

Local Public Agency

County

Section Number

Village of Park Forest

Will

N/A

23 Thorn Creek Drive Culvert Replacement

Schedule for Multiple Bids

Combination Letter	Section Included in Combinations	Total

Schedule for Bid

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

Item Number	Items	Unit	Quantity	Unit Price	Total
1	TREE TRUNK PROTECTION	EACH	9		
2	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	105		
3	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	40		
4	TREE REPLACEMENT	EACH	17		
5	EARTH EXCAVATION	CU. YD.	100		
6	EROSION CONTROL BLANKET	SQ. YD.	250		
7	TEMPORARY DITCH CHECKS	FOOT	60		
8	PERIMETER EROSION BARRIER	FOOT	30		
9	GRADING AND SHAPING DITCHES	FOOT	40		
10	AGGREGATE BASE COURSE, TYPE B 4"	SQ. YD.	55		
11	PORTLAND CEMENT CONCRETE PAVEMENT 6"	SQ. YD.	55		
12	DRIVEWAY PAVEMENT REMOVAL	SQ. YD.	55		
13	REMOVAL OF EXISTING STRUCTURES	EACH	1		
14	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	2		
15	PRECAST CONCRETE BOX CULVERTS 8' X 4'	FOOT	23		
16	POROUS GRANULAR EMBANKMENT	CU. YD.	54		
17	RELOCATE EXISTING LIGHTING UNIT	EACH	1		

18	ADJUSTING WATER SERVICE LINES	FOOT	60		
19	PARKWAY RESTORATION	SQ. YD.	250		
20	NON-SPECIAL WASTE DISPOSAL	CU. YD.	50		
21	MOBILIZATION	L. SUM	1		
Bidder's Total Proposal					

1. Each pay item should have a unit price and a total price.
2. 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.
3. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price.
4. A bid may be declared unacceptable if neither a unit price or total price is shown.



Local Public Agency

County

Section Number

Village of Park Forest

Will

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

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

Company Name

Signature & Date

By:

Title

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

Section Number

Village of Park Forest

Will

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

--



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

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

Part I. Work Under Contract

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

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

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

List below the uncompleted dollar value of work for each contract and awards pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show NONE.

Earthwork						
Portland Cement Concrete Paving						
HMA Plant Mix						
HMA Paving						
Clean & Seal Cracks/Joints						
Aggregate Bases, Surfaces						
Highway, R.R., Waterway Struc.						
Drainage						
Electrical						
Cover and Seal Coats						
Concrete Construction						
Landscaping						
Fencing						
Guardrail						
Painting						
Signing						
Cold Milling, Planning, Rotomilling						
Demolition						
Pavement Markings (Paint)						
Other Construction (List)						
Totals						

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

Part III. Work Subcontracted to Others.

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

	1	2	3	4	Awards Pending
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					

Total Uncompleted					
-------------------	--	--	--	--	--

Notary

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

Officer or Director

Title

Signature

Date

Company

Address

City

State

Zip Code

Subscribed and sworn to before me

this _____ day of _____, _____

(Signature of Notary Public)

My commission expires _____

(Notary Seal)

☐ Add pages for additional contracts

INDEX
FOR
SUPPLEMENTAL SPECIFICATIONS
AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2026

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 1-1-26)

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Check Sheet for Recurring Special Provisions

Local Public Agency

County

Section Number

Village of Park Forest

Will

N/A

☐ Check this box for lettings prior to 01/01/2026

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

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Village of Park Forest	Will	N/A

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

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2501149

Village of Park Forest
23 Thorn Creek Drive Culvert Replacement
Will County

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LR 107-4

LR 1030-2

BDE SPECIAL PROVISIONS

STATE OF ILLINOIS
SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", adopted January 1, 2022, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Manual of Test Procedures for Materials" in effect on the date of invitation for bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included herein which apply to and govern the construction of the 23 Thorn Creek Drive Culvert Replacement, and in case of conflict with any part, or parts, of said Specifications, the said Special Provisions shall take precedence and shall govern.

LOCATION OF PROJECT

The project is located on 23 Thorn Creek Drive, Park Forest, Will County, Illinois.

DESCRIPTION OF WORK

The work generally consists of the replacement of existing twin 36-inch culverts at the driveway of 23 Thorn Creek Drive with a box culvert, driveway replacement, ditch restoration, and miscellaneous items of work.

PROSECUTION AND PROGRESS

The project shall be substantially completed by November 30, 2026. 10 Working days have been provided for culvert and driveway replacement.

Should the Contractor fail to complete all work by this date, the Contractor shall be liable to pay the Village of Park Forest liquidated damages per calendar day in accordance with Article 108.09 of the Standard Specifications.

The Contractor shall provide a work schedule for Village of Park Forest approval.

MAINTENANCE GUARANTEE

The Contractor shall execute and deliver to the Village of Park Forest, before final payment will be issued, a written warranty, in a form satisfactory to the Village of Park Forest, which guarantees that the work is in accordance with the Contract Documents and will not be defective. This warranty shall guarantee this work for a period of 1-year from the date of acceptance of the work and final payment by Village of Park Forest.

If within this guarantee period, any work is found to be defective, as determined by Village of Park Forest, the Contractor shall promptly, without cost to the Village of Park Forest, correct or repair

such defective work, or remove and replace the defective work in accordance with the Special Provisions for the items in question.

The Contractor shall furnish a warranty bond in an amount equal to ten percent (10%) of the contract amount, or \$10,000, whichever is greater, by a surety satisfactory to Village of Park Forest to guarantee Contractor's warranty to repair defective work.

MAINTENANCE OF ROADWAYS

Effective: September 30, 1985

Revised: November 1, 1996

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

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

SAW CUTTING

The Contractor shall saw cut full depth to provide a neat vertical face between the proposed and existing pavement surfaces. All saw cutting for sidewalk removal and pavement removal shall be included in the cost for removal pay items.

PARKWAY RESTORATION

This work shall be done in accordance with Sections 211 and 250 and Articles 251.02 and 251.04 of the Standard Specifications, except where modified herein.

Description. The purpose of this work is to restore the areas disturbed by construction and/or to provide proper drainage in the parkways.

This work shall include restoring disturbed areas within the construction limits by removing excess backfill or existing material, furnishing, and placing topsoil in accordance with Section 211, compacting and grading to maintain positive slope, sodding the areas in accordance with Section 252, applying fertilizer in accordance with Article 252. Placement of EROSION CONTROL BLANKET shall be paid for separately. Care should be taken to ensure proper compaction as the Contractor will be responsible for repair of any areas where settlement occurs."

211.02 Materials. Add the following to the end of the Article:

"Topsoil shall be a loamy mixture of black dirt having at least 90 percent passing a No. 10 sieve, and shall be free of large roots, brush, sticks, weeds, stones larger than 1/2-inch in diameter and any other litter. Topsoil, pH shall not be lower than 4.5 nor higher than 8.5 as determined in accordance with ASTM procedures for soil testing.

211.04 Placing Topsoil and Compost. Add the following to the end of the Article:

"The topsoil shall be spread to a smooth, compacted uniform thickness of not less than 4 inches."

250.04 Fertilizer and Agricultural Ground Limestone Application. Add the following to the end of this article:

"Fertilizer nutrients shall be applied in accordance with Section 250.04 of the Standard Specifications and shall be included in the pay item for PARKWAY RESTORATION."

250.05 Seed Bed Preparation. Add the following to the end of the Article:

"The removal of any excess backfill material shall be included in the pay item for PARKWAY RESTORATION."

250.06 Seeding Methods. Add the following to the end of the Article:

"The Contractor shall provide subsequent reseeding until a satisfactory growth of grass is produced or if settlement occurs."

250.07 Seeding Mixtures. Revise the first paragraph of this Article to read:

"250.07 Seeding Mixtures. Unless otherwise specified by the Engineer or as shown on the plans, the seeding mixture specified in the table below shall be used for PARKWAY RESTORATION."

The Wet Woodland and Floodplain seed mixture requires an 8-foot-wide stretch (one row of erosion control blanket) along the Ordinary High-Water Mark or right along the creek. Mesic Woodland mixture shall be used everything else up the hill.

MESIC WOODLAND SEED LIST

Scientific name	Common Name	% of Mix	Seeds/Oz.	# Seeds	Oz./Acre	lbs/Acre
Grasses:						
<i>Andropogon scoparius</i>	Little bluestem	0.14	8800	880000	100.0	
<i>Bouteloua curtipendula</i>	Side oats grama	0.14	6000	365904	61.0	
<i>Elymus hystrix</i>	Bottlebrush grass	0.16	5000	418176	83.6	
<i>Elymus vilosus</i>	Silky wild rye	0.16	7800	418176	53.6	
Total Grasses		0.6	27600	2082256	298.2	18.6
Forbs:						
<i>Aquilegia canadensis</i>	Wild columbine	0.04	28000	104544	3.7	
<i>Aster saggitifolius</i>	Arrow-leaved aster	0.03	135000	78408	0.6	
<i>Polemonium reptans</i>	Jacob's ladder	0.03	10000	78408	7.8	
<i>Echinacea purpurea</i>	Purple coneflower	0.03	6600	78408	11.9	
<i>Eupatorium purpureum</i>	Purple joe-pye-weed	0.06	47000	156816	3.3	
<i>Liatris aspera</i>	Rough blazing star	0.01	13500	26136	1.9	
<i>Ratibida pinnata</i>	Yellow coneflower	0.02	25250	52272	2.1	
<i>Rudbeckia hirta</i>	Black eyed Susan	0.05	110000	130680	1.2	
<i>Rudbeckia triloba</i>	Brown eyed susan	0.04	33000	104544	3.2	
<i>Tradescantia ohimensis</i>	Common spiderwort	0.02	8000	52272	6.5	
<i>Veronicastrum virginiana</i>	Culver's root	0.04	284000	104544	0.4	

<i>Zizia aurea</i>	Golden Alexanders	0.03	12000	78408	6.5	
Total Forbs		0.4	712350	1045440	49.2	3.1
Total All Species		1	712350	3127696	347.4	21.7
Temporary Cover Crop:						
<i>Elymus canadensis</i>	Canada wild rye				8.0	0.5
<i>Avena sativa</i>	Common oats				320.0	20.0

WET WOODLAND & FLOODPLAIN SEED MIXTURE

Assumptions: 60 seeds/sq. ft.; 2613600 total seeds per acre; 60:40 Grasses:Forbs

Scientific name	Common Name	% of Mix	Seeds/Oz.	# Seeds	Oz./Acre	lbs./Acre
Grasses & Sedges:						
<i>Carex muskingumensis</i>	Palm sedge	0.05	125000	130680	1.0	
<i>Carex vulpinoidea</i>	Fox Sedge	0.05	81250	130680	1.6	
<i>Cinna arundinacea</i>	Common wood reed	0.12	56700	313632	5.5	
<i>Glyceria striata</i>	Fowl mana grass	0.1	113400	261360	2.3	
<i>Elymus hystrix</i>	Bottle brush grass	0.1	4700	261360	55.6	
<i>Elymus riparius</i>	Riverbank wild rye	0.09	4000	235224	58.8	
<i>Elymus virginicus</i>	Virginla wild rye	0.09	7800	235224	30.2	
Total Grasses & Sedges		0.6	392850	1568160	155.1	9.7
Forbs:						
<i>Aster lateriflorus</i>	Side-flowering aster	0.04	100000	104544	1.0	
<i>Bidens frondosa</i>	Beggar's ticks	0.04	14000	104544	7.5	
<i>Eupatorium purpureum</i>	Purple joe-pye-weed	0.03	47000	78408	1.7	
<i>Echinacea purpurea</i>	Purple coneflower	0.03	6600	78408	11.9	
<i>Lobelia cardinalis</i>	Cardinal flower	0.03	567000	340200	0.6	

<i>Lobelia siphilitica</i>	Great blue lobelia	0.03	520000	312000	0.6	
<i>Physostegia virginiana</i>	False dragonhead	0.03	25000	78408	3.1	
<i>Rudbeckia triloba</i>	Brown eyed susan	0.04	33000	104544	3.2	
<i>Rudbeckia hirta</i>	Black eyed Susan	0.04	110000	104544	1.0	
<i>Thalictrum dasycarpum</i>	Meadow rue	0.03	13900	78408	5.6	
<i>Zizia aurea</i>	Golden Alexanders	0.03	12000	78408	6.5	
Total Forbs		0.37	1448500	1357872	41.6	2.6
Total All Species		0.97	1841350	2926032	196.7	12.3
Temporary Cover Crop:						
<i>Avena sativa</i>	Common oats				320.0	20.0

211.07 and 250.09 Method of Measurement. Revise these articles to read:

“Method of Measurement. This work will be measured for payment in place, and the area computed in square yards.”

211.08 and 250.10 Basis of Payment. Revise these articles to read:

“Basis of Payment. This work will be paid for at the contract unit price per square yard for PARKWAY RESTORATION.”

STATUS OF UTILITIES (D1)

Effective: June 1, 2016

Revised: April 1, 2025

Utility companies and/or municipal owners located within the construction limits of this project have provided the following information regarding their facilities and the proposed improvements. The tables below contain a description of specific conflicts to be resolved and/or facilities which will require some action on the part of the contractor to proceed with work. Each table entry includes an identification of the action necessary and, if applicable, the estimated duration required for the resolution.

UTILITIES TO BE ADJUSTED

Conflicts noted below have been identified by following the suggested staging plan included in the contract. The company has been notified of all conflicts and will be required to obtain the necessary permits to complete their work; in some instances, resolution will be a function of the construction staging. The responsible agency must relocate, or complete new installations as noted below; this work has been deemed necessary to be complete for the contractor to then work in the stage under which the item has been listed.

No conflicts to be resolved.

UTILITIES TO BE WATCHED AND PROTECTED

The areas of concern noted below have been identified by following the suggested staging plan included for the contract. The information provided is not a comprehensive list of all remaining utilities, but those which during coordination were identified as ones which might require the contractor to take into consideration when making the determination of the means and methods that would be required to construct the proposed improvement. In some instances, the contractor will be responsible to notify the owner in advance of the work to take place so necessary staffing on the owner's part can be secured.

No facilities requiring extra consideration.

The following contact information is what was used during the preparation of the plans as provided by the owner of the facility.

Agency/Company Responsible to Resolve Conflict	Name of contact	Phone	E-mail address
AT&T			g05256@att.com
Buckeye Partners	Brad Yarzebinski	610-904-4158	BYarzebinski@buckeye.com
ComEd	Kurt Armstrong		Kurt.Armstrong@ComEd.com
Comcast	Martha Gieras	224-229-5862	martha_gieras@cable.comcast.com
Nicor	Lucas Montanari		X2LMONTA@SOUTHERNCO.COM
Village of Park Forest	Nicholas Christie	708-283-5644	nchristie@vopf.com

The above represents the best information available to the Village and is included for the convenience of the bidder. The days required for conflict resolution should be considered in the bid as this information has also been factored into the timeline identified for the project when setting the completion date. The applicable portions of the Standard Specifications for Road and Bridge Construction shall apply.

Estimated duration of time provided above for the first conflicts identified will begin on the date of the executed contract regardless of the status of the utility relocations. The responsible agencies will be working toward resolving subsequent conflicts in conjunction with contractor activities in the number of days noted.

The estimated relocation duration must be part of the progress schedule submitted by the contractor. A utility kickoff meeting will be scheduled between the Village, the Village's contractor, and the utility companies when necessary.

The contractor is responsible for contacting JULIE (or DIGGER within the City of Chicago) prior to any excavation work. Please note that IDOT electrical facilities are not part of the one-call locating services, such as JULIE or DIGGER.

If the contract requires the services of an electrical contractor, it is the contractor's responsibility, at their own expense, to locate existing electrical facilities before commencing work. Additional locate requests will be at the contractor's expense.

Please note, the marking of underground facilities does not absolve the contractor of their responsibility to repair or replace any facilities damaged during construction at their expense.

PUBLIC CONVENIENCE AND SAFETY (D1)

Effective: May 1, 2012

Revised: July 15, 2012

Add the following to the end of the fourth paragraph of Article 107.09:

“If the holiday is on a Saturday or Sunday, and is legally observed on a Friday or Monday, the length of Holiday Period for Monday or Friday shall apply.”

Add the following sentence after the Holiday Period table in the fourth paragraph of Article 107.09:

“The Length of Holiday Period for Thanksgiving shall be from 5:00 AM the Wednesday prior to 11:59 PM the Sunday After”

Delete the fifth paragraph of Article 107.09 of the Standard Specifications:

“On weekends, excluding holidays, roadways with Average Daily Traffic of 25,000 or greater, all lanes shall be open to traffic from 3:00 P.M. Friday to midnight Sunday except where structure construction or major rehabilitation makes it impractical.”

TREE REPLACEMENT

Per direction of the Engineer, each tree 6-inches in diameter and greater that is removed shall be replaced with at least a 1.5-inch desirable native tree species found within a 250-mile.

1. SUBMITTALS

- a. Equipment: list of equipment intended to be used.
- b. Materials: list of all nursery pull sheet information. Substitutions made to the original seed lists shall be approved by owner.
- c. Submit record drawings that show in red ink any field changes from the original plans.

2. MATERIALS

- a. Trees must be from within a 250-mile radius of the project site and true to their scientific name.
- b. All trees must meet ANSI standards for nursery stock.
- c. Trees must be either balled and burlapped (B&B) or container grown.
- d. Species shall be true to their scientific name as specified
- e. Trees shall be installed per the tree details in the plan. Staking of B&B trees and shrubs should only be done upon approval of the owner

3. METHOD

- a. Tree planting should be done between March 31 and June 15, or between October 1 and December 1.

- b. Identification tags should remain on each tree and shrub until approval.
- c. Dig a hole 3 × the width of the root ball. Set the tree and fill hole 2/3 with soil. Pull burlap down 2/3 and/or cut down wire basket a minimum of 8" from top. Fill hole with remaining soil and mound soil 4 inches high around edges of hole. Apply 2-3 inches of mulch, staying a minimum of 2 inches from the trunk on all sides. Water thoroughly after planting.

4. INSPECTION

- a. The contractor will meet with the owner after completion of tree planting to inspect and accept work.

5. PERFORMANCE STANDARDS

- a. Planted trees will meet or exceed 90% survivorship of all planted trees after one year following installation. The contractor is required to install additional plants as specified by the owner if 90% survivorship is not achieved.

This work will be measured for payment in place. Work shall include all material, labor, and equipment necessary to complete the TREE REPLACEMENT to the satisfaction of the Engineer.

This work will be paid for at the contract unit price per EACH for TREE REPLACEMENT which includes all necessary equipment, labor and materials required, additional tree species as needed, and no additional compensation will be allowed.

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

SPECIAL PROVISION
FOR
INSURANCE

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

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

The Contractor shall name the following entities as additional insured under the Contractor's general liability insurance policy in accordance with Article 107.27:

Village of Park Forest

Baxter & Woodman, Inc

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

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

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

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

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

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

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

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

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

Density Verification Method	
☐	Cores
☒	Nuclear Density Gauge (Correlated when paving $\geq$ 3,000 tons per mixture)

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

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

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

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

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

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

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

BDE SPECIAL PROVISIONS
For the April 24 and June 12, 2026 Lettings

The following special provisions indicated by a “check mark” are applicable to this contract and will be included by the Project Coordination and Implementation Section of the Bureau of Design & Environment (BDE).

File Name	#		Special Provision Title	Effective	Revised
	80099	1	☐ Accessible Pedestrian Signals (APS)	April 1, 2003	Jan. 1, 2022
	80274	2	☐ Aggregate Subgrade Improvement	April 1, 2012	April 1, 2022
	80192	3	☐ Automated Flagger Assistance Devices	Jan. 1, 2008	April 1, 2023
	80173	4	☐ Bituminous Materials Cost Adjustments	Nov. 2, 2006	Aug. 1, 2017
	80426	5	☒ Bituminous Surface Treatment with Fog Seal	Jan. 1, 2020	April 1, 2026
	80475	6	☐ Bridge Deck Concrete Overlays	Jan. 1, 2026	
*	80241	7	☐ Bridge Demolition Debris	July 1, 2009	
*	50531	8	☐ Building Removal	Sept. 1, 1990	Aug. 1, 2022
*	50261	9	☐ Building Removal with Asbestos Abatement	Sept. 1, 1990	Aug. 1, 2022
	80460	10	☐ Cement, Finely Divided Minerals, Admixtures, Concrete, and Mortar	Jan. 1, 2025	Jan. 1, 2026
	80384	11	☐ Compensable Delay Costs	June 2, 2017	April 1, 2019
*	80198	12	☐ Completion Date (via calendar days)	April 1, 2008	
*	80199	13	☐ Completion Date (via calendar days) Plus Working Days	April 1, 2008	
	80461	14	☐ Concrete Barrier	Jan. 1, 2025	
	80453	15	☐ Concrete Sealer	Nov. 1, 2023	
	80261	16	☐ Construction Air Quality – Diesel Retrofit	June 1, 2010	Jan. 1, 2025
	80476	17	☐ Deck Slab Repair	Jan. 1, 2026	
*	80029	18	☐ Disadvantaged Business Enterprise Participation	Sept. 1, 2000	Jan. 2, 2025
	80467	19	☒ Erosion Control Blanket	Aug. 1, 2025	
	80229	20	☐ Fuel Cost Adjustment	April 1, 2009	Aug. 1, 2017
	80452	21	☐ Full Lane Sealant Waterproofing System	Nov. 1, 2023	
	80433	22	☐ Green Preformed Thermoplastic Pavement Markings	Jan. 1, 2021	Jan. 1, 2022
	80471	23	☐ Guardrail	Nov. 1, 2025	
	80472	24	☐ High Friction Surface Treatment	Nov. 1, 2025	
	80456	25	☒ Hot-Mix Asphalt	Jan. 1, 2024	April 1, 2026
	80446	26	☐ Hot-Mix Asphalt - Longitudinal Joint Sealant	Nov. 1, 2022	Aug. 1, 2023
	80438	27	☐ Illinois Works Apprenticeship Initiative – State Funded Contracts	June 2, 2021	April 2, 2024
	80483	28	☒ Inlet Filters	April 1, 2026	
	80477	29	☐ Longitudinal Tining	Jan. 1, 2026	
	80450	30	☐ Mechanically Stabilized Earth Retaining Walls	Aug. 1, 2023	Aug. 1, 2025
	80478	31	☐ Modified Longitudinal Construction Joint	Jan. 1, 2026	
	80464	32	☐ Pavement Marking	April. 1, 2025	Nov. 1, 2025
	80468	33	☐ Pavement Patching	Aug. 1, 2025	
	80441	34	☒ Performance Graded Asphalt Binder	Jan. 1, 2023	April 1, 2026
	80459	35	☐ Preformed Plastic Pavement Marking	June 2, 2024	
*	34261	36	☐ Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2022
	80473	37	☐ Raised Reflective Pavement Markers	Nov. 1, 2025	
	80455	38	☒ Removal and Disposal of Regulated Substances	Jan. 1, 2024	April 1, 2026
	80474	39	☐ Residential Driveway Temporary Signal	Nov. 1, 2025	
	80445	40	☐ Seeding	Nov. 1, 2022	
	80457	41	☐ Short Term and Temporary Pavement Markings	April 1, 2024	April 2, 2024
	80462	42	☐ Sign Panels and Appurtenances	Jan. 1, 2025	Jan. 1, 2026
	80479	43	☐ Sinusoidal Rumble Strips	Jan. 1, 2026	
	80469	44	☐ Slope Wall	Aug. 1, 2025	
	80448	45	☐ Source of Supply and Quality Requirements	Jan. 2, 2023	Jan. 1, 2026
	80340	46	☐ Speed Display Trailer	April 2, 2014	Jan. 1, 2022
	80127	47	☐ Steel Cost Adjustment	April 2, 2004	Nov. 1, 2025
	80480	48	☐ Structural Repair of Concrete	Jan. 1, 2026	
	80397	49	☐ Subcontractor and DBE Payment Reporting	April 2, 2018	
	80391	50	☐ Subcontractor Mobilization Payments	Nov. 2, 2017	April 1, 2019
	80463	51	☐ Submission of Bidders List Information	Jan. 2, 2025	Mar. 2, 2025

	80482	52	☐	Submission of Payroll Records – Federal Aid Contract	April 1, 2026	
	80437	53	☐	Submission of Payroll Records – State Contract	April 1, 2021	April 1, 2026
	80435	54	☐	Surface Testing of Pavements – IRI	Jan. 1, 2021	Jan. 1, 2023
	80465	55	☐	Surveying Services	April 1, 2025	
	80481	56	☐	Temporary Concrete Barrier	Jan. 1, 2026	
	80466	57	☐	Temporary Rumble Strips	April 1, 2025	
	80470	58	☐	Traffic Signal Backplate	Aug. 1, 2025	
*	20338	59	☐	Training Special Provisions	Oct. 15, 1975	Sept. 2, 2021
	80429	60	☐	Ultra-Thin Bonded Wearing Course	April 1, 2020	Jan. 1, 2022
	80439	61	☐	Vehicle and Equipment Warning Lights	Nov. 1, 2021	Nov. 1, 2022
	80458	62	☐	Waterproofing Membrane System	Aug. 1, 2024	
	80302	63	☐	Weekly DBE Trucking Reports	June 2, 2012	Jan. 2, 2025
	80454	64	☐	Wood Sign Support	Nov. 1, 2023	
	80427	65	☐	Work Zone Traffic Control Devices	Mar. 2, 2020	Jan. 1, 2026
*	80071	66	☐	Working Days	Jan. 1, 2002	

Highlighted items indicate a new or revised special provision for the letting.

An * indicates the special provision requires additional information from the designer, which needs to be submitted separately. The Project Coordination and Implementation Section will then include the information in the applicable special provision.

The following special provisions are in the 2026 Supplemental Specifications and Recurring Special Provisions.

<u>File Name</u>	<u>Special Provision Title</u>	<u>New Location(s)</u>	<u>Effective</u>	<u>Revised</u>
80447	Grading and Shaping Ditches	Articles 214.03 & 214.04	Jan. 1, 2023	

EROSION CONTROL BLANKET (BDE)

Effective: August 1, 2025

Revise Article 251.02 of the Standard Specifications to read:

“251.02 Materials. Materials shall be according to the following.

Item	Article/Section
(a) Compost	1081.05(b)
(b) Mulch	1081.06(a)
(c) Chemical Mulch Binder	1081.06(a)(3)
(d) Chemical Compost Binder	1081.06(a)(4)
(e) Erosion Control Blanket	1081.10(a)
(f) Wildlife Friendly Erosion Control Blanket	1081.10(b)
(g) Wire Staples.....	1081.10(c)
(h) Wood Stakes	1081.10(d)
(i) Turf Reinforcement Mat	1081.10(e)”

Revise the first and second sentences of Article 251.04 of the Standard Specifications to read:

“251.04 Erosion Control Blanket. All erosion control blanket materials shall be placed on the areas specified within 24 hours of seed placement.”

Revise the second paragraph of Article 251.04 of the Standard Specifications to read:

“After the area has been properly shaped, fertilized (when applicable), and seeded, the blanket shall be laid out flat, evenly, and smoothly, without stretching the material. The erosion control blanket shall be placed according to the manufacture’s recommendations.”

Revise the second sentence of Article 251.06(b) of the Standard Specifications to read:

“Erosion control blanket, wildlife friendly erosion control blanket, and turf reinforcement mat will be measured for payment in square yards (square meters).”

Revise Article 251.07 of the Standard Specifications to read:

“251.07 Basis of Payment. This work will be paid for at the contract unit price per acre (hectare) for MULCH, of the method specified; and at the contract unit price per square yard (square meter) for EROSION CONTROL BLANKET, WILDLIFE FRIENDLY EROSION CONTROL BLANKET, or TURF REINFORCEMENT MAT.”

Revise first sentence of Article 280.04(h) of the Standard Specifications to read:

“This system consists of temporarily installing erosion control blanket or wildlife friendly erosion control blanket over areas that are to be reworked during a later construction phase.”

Revise Article 280.08(g) of the Standard Specifications to read:

“(g) Temporary Erosion Control Blanket. Temporary erosion control blanket will be paid for at the contract unit price per square yard (square meter) for TEMPORARY EROSION CONTROL BLANKET or TEMPORARY WILDLIFE FRIENDLY EROSION CONTROL BLANKET.

The work of removing, storing, and reinstalling the blanket over areas to be reworked more than once will not be paid for separately but shall be included in the cost of the temporary erosion control blanket or temporary wildlife friendly erosion control blanket.”

Revise Article 1081.10 of the Standard Specifications to read:

“1081.10 Erosion Control Blankets. The manufacturer shall furnish a certificate with each shipment stating the amount of product furnished and that the material complies with these requirements.

(a) Erosion Control Blanket. Erosion control blanket shall be covered on top and bottom, also known as double net, with a 100 percent biodegradable woven, natural fiber or jute net meeting the following.

Material	Minimum Value
Excelsior	80%
Straw	100%
Coconut or Coir	100% Coconut or Coir
Straw/Coconut or Coir	70% Straw / 30% Coconut or Coir

(b) Wildlife Friendly Erosion Control Blanket. Wildlife friendly erosion control blanket shall be according to Article 1081.10(a) except the netting shall be loose weave, also known as leno weave or gauze weave, with a moveable joint.

(c) Wire Staples. Staples shall be made from No. 11 gauge or heavier uncoated black carbon steel wire, a minimum of 1 in. (25 mm) wide at the top and a minimum overall length of 8 in. (200 mm).

(d) Wood Stakes. Hardwood blanket anchors shall be nominally 7 in. (180 mm) long from neck of hook to tip of anchor. The anchor shall have a minimum 1/2 in. (13 mm) curving hook to hold the blanket in place.

(e) Turf Reinforcement Mat (TRM). The TRM shall be comprised of non-degradable, ultraviolet stabilized synthetic fibers, filaments, netting, and/or wire mesh processed into

a three-dimensional reinforced mat. The mats may include degradable material to assist with vegetation establishment. Soil filled mats will not be allowed.

The TRM shall meet the following physical and performance properties:

Property	Value	Test Method
Tensile Strength, lb/ft (kN/m)	150 (2.19) min.	ASTM D 6818
UV Stability, (% Tensile Retained)	80 min.	ASTM D 4355 (1000 Hour Exposure)
Resiliency, (% Thickness Retained)	80 min.	ASTM D 6524
Allowable Shear Stress, lb/sq ft (Pa) ^{1/}	8 (384)	ECTC approved test method and independent laboratory

1/ Minimum shear stress the TRM (fully vegetated) can sustain without physical damage or excess erosion (> 1/2 in. (13 mm) soil loss) during a 30 minute flow event in large scale testing.

For TRMs containing degradable components, all property values shall be obtained on the non-degradable portion of the matting alone.”

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE)

Effective: January 1, 2024

Revised: April 1, 2026

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 fourth paragraph of Article 669.10 of the Standard Specifications.

"Regulated substances monitoring will be measured for payment per calendar day, where 4 or more hours of monitoring activities is defined as 1.0 calendar day and less than 4 hours of monitoring activities is defined as 0.5 calendar day."

Revise the second paragraph of Article 669.11 of the Standard Specification to read:

"Regulated substances monitoring, including completion of form BDE 2732 for each day of work, will be paid for at the contract unit price per calendar day for REGULATED SUBSTANCES MONITORING. In no case will more than 1.0 calendar day be paid on a given calendar day."

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

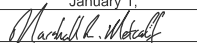
"The sampling and testing of effluent water derived from dewatering discharges for priority pollutants volatile organic compounds (VOCs), priority pollutants semi-volatile organic compounds (SVOCs), or priority pollutants metals, will be paid for at the contract unit price per each for VOCS GROUNDWATER 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."

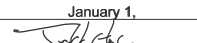
Revise the first sentence of the eight paragraph of Article 669.11 of the Standard Specifications to read:

"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."

ABV	ABOVE	CU YD	CUBIC YARD	HATCH	HATCHING	PM	PAVEMENT MARKING	STD	STANDARD
A/C	ACCESS CONTROL	CULV	CULVERT	HD	HEAD	PED	PEDESTAL	SBI	STATE BOND ISSUE
AC	ACRE	C&G	CURB & GUTTER	HDW	HEADWALL	PNT	POINT	SR	STATE ROUTE
ADJ	ADJUST	D	DEGREE OF CURVE	HDUTY	HEAVY DUTY	PC	POINT OF CURVATURE	STA	STATION
AS	AERIAL SURVEYS	DC	DEPRESSED CURVE	ha	HECTARE	PI	POINT OF INTERSECTION OF HORIZONTAL CURVE	SPBGR	STEEL PLATE BEAM GUARDRAIL
AGG	AGGREGATE	DET	DETECTOR	HMA	HOT MIX ASPHALT			SS	STORM SEWER
AH	AHEAD	DIA	DIAMETER	HWY	HIGHWAY	PRC	POINT OF REVERSE CURVE	STY	STORY
APT	APARTMENT	DIST	DISTRICT	HORIZ	HORIZONTAL	PT	POINT OF TANGENCY	ST	STREET
ASPH	ASPHALT	DOM	DOMESTIC	HSE	HOUSE	POT	POINT ON TANGENT	STR	STRUCTURE
AUX	AUXILIARY	DBL	DOUBLE	IL	ILLINOIS	POLYETH	POLYETHYLENE	e	SUPERELEVATION RATE
AGS	AUXILIARY GAS VALVE (SERVICE)	DSEL	DOWNSTREAM ELEVATION	IMP	IMPROVEMENT	PCC	PORTLAND CEMENT CONCRETE	S.E. RUN.	SUPERELEVATION RUNOFF LENGTH
AVE	AVENUE	DSFL	DOWNSTREAM FLOWLINE	IN DIA	INCH DIAMETER	PP	POWER POLE OR PRINCIPAL POINT	SURF	SURFACE
AX	AXIS OF ROTATION	DR	DRAINAGE OR DRIVE	INL	INLET	PRM	PRIME	SMK	SURVEY MARKER
BK	BACK	DI	DRAINAGE INLET OR DROP INLET	INST	INSTALLATION	PE	PRIVATE ENTRANCE	T	TANGENT DISTANCE
B-B	BACK TO BACK	DRV	DRIVEWAY	IDS	INTERSECTION DESIGN STUDY	PROF	PROFILE	T.R.	TANGENT RUNOUT DISTANCE
BKPL	BACKPLATE	DCT	DUCT	INV	INVERT	PGL	PROFILE GRADELINE	TEL	TELEPHONE
B	BARN	EA	EACH	IP	IRON PIPE	PROJ	PROJECT	TB	TELEPHONE BOX
BARR	BARRICADE	EB	EASTBOUND	IR	IRON ROD	P.C.	PROPERTY CORNER	TP	TELEPHONE POLE
BL	BASELINE	EOP	EDGE OF PAVEMENT	JT	JOINT	PL	PROPERTY LINE	TEMP	TEMPORARY
BGN	BEGIN	E-CL	EDGE TO CENTERLINE	kg	KILOGRAM	PR	PROPOSED	TBM	TEMPORARY BENCH MARK
BM	BENCHMARK	E-E	EDGE TO EDGE	km	KILOMETER	R	RADIUS or RESIDENTUAL	TD	TILE DRAIN
BIND	BINDER	ELEC	ELECRICAL	LS	LANDSCAPING	RR	RAILROAD	TBE	TO BE EXTENDED
BIT	BITUMINOUS	EL	ELEVATION	LN	LANE	RRS	RAILROAD SPIKE	TBR	TO BE REMOVED
BTM	BOTTOM	ENTR	ENTRANCE	LT	LEFT	RPS	REFERENCE POINT STAKE	TBS	TO BE SAVED
BLVD	BOULEVARD	EXC	EXCAVATION	LIDAR	LIGHT DETECTION AND RANGING	REF	REFLECTIVE	TWP	TOWNSHIP
BRK	BRICK	EX	EXISTING	LP	LIGHT POLE	RCCP	REINFORCED CONCRETE CULVERT PIPE	TR	TOWNSHIP ROAD
BBOX	BUFFALO BOX	EXPWAY	EXPRESSWAY	LGT	LIGHTING	REINF	REINFORCEMENT	TS	TRAFFIC SIGNAL
BLDG	BUILDING	E	EXTERNAL DISTANCE OF HORIZONTAL CURVE	LF	LINEAL FEET OR LINEAR FEET	REM	REMOVAL	TSCB	TRAFFIC SIGNAL CONTROL BOX
CATV	CABLE	E	OFFSET DISTANCE TO VERTICAL CURVE	L	LITER OR CURVE LENGTH	RC	REMOVE CROWN	TSC	TRAFFIC SYSTEMS CENTER
CIP	CAST IRON PIPE	F-F	FACE TO FACE	LC	LONG CHORD	REP	REPLACEMENT	TRVS	TRANSVERSE
CB	CATCH BASIN	FA	FEDERAL AID	LNG	LONGITUDINAL	REST	RESTAURANT	TRVL	TRAVEL
C-C	CENTER TO CENTER	FAI	FEDERAL AID INTERSTATE	L SUM	LUMP SUM	RESURF	RESURFACING	TRN	TURN
CL	CENTERLINE OR CLEARANCE	FAP	FEDERAL AID PRIMARY	MACH	MACHINE	RET	RETAINING	TY	TYPE
CL-E	CENTERLINE TO EDGE	FAS	FEDERAL AID SECONDARY	MB	MAIL BOX	RT	RIGHT	T-A	TYPE A
CL-F	CENTERLINE TO FACE	FAUS	FEDERAL AID URBAN SECONDARY	MH	MANHOLE	ROW	RIGHT-OF-WAY	TYP	TYPICAL
CTS	CENTERS	FP	FENCE POST	MATL	MATERIAL	RD	ROAD	UNDGND	UNDERGROUND
CERT	CERTIFIED	OPT	FIBER OPTIC	MED	MEDIAN	RDWY	ROADWAY	USGS	U.S. GEOLOGICAL SURVEY
CHSLD	CHISELED	FE	FIELD ENTRANCE	m	METER	RTE	ROUTE	USEL	UPSTREAM ELEVATION
CS	CITY STREET	FH	FIRE HYDRANT	METH	METHOD	SAN	SANITARY	USFL	UPSTREAM FLOWLINE
CP	CLAY PIPE	FL	FLOW LINE	M	MID-ORDINATE	SANS	SANITARY SEWER	UTIL	UTILITY
CLSD	CLOSED	FB	FOOT BRIDGE	mm	MILLIMETER	SEC	SECTION	VBOX	VALVE BOX
CLID	CLOSED LID	FDN	FOUNDATION	mm DIA	MILLIMETER DIAMETER	SEED	SEEDING	VV	VALVE VAULT
CT	COAT OR COURT	FR	FRAME	MIX	MIXTURE	SHAP	SHAPING	VLT	VAULT
COMB	COMBINATION	F&G	FRAME & GRATE	MBH	MOBILE HOME	S	SHED	VEH	VEHICLE
C	COMMERCIAL BUILDING	FRWAY	FREEWAY	MOD	MODIFIED	SH	SHEET	VP	VENT PIPE
CE	COMMERCIAL ENTRANCE	GAL	GALLON	MFT	MOTOR FUEL TAX	SHLD	SHOULDER	VERT	VERTICAL
CONC	CONCRETE	GALV	GALVANIZED	N & BC	NAIL & BOTTLE CAP	SW	SIDEWALK OR SOUTHWEST	VC	VERTICAL CURVE
CONST	CONSTRUCT	G	GARAGE	N & C	NAIL & CAP	SIG	SIGNAL	VPC	VERTICAL POINT OF CURVATURE
CONTD	CONTINUED	GM	GAS METER	N & W	NAIL & WASHER	SOD	SODDING	VPI	VERTICAL POINT OF INTERSECTION
CONT	CONTINUOUS	GV	GAS VALVE	NC	NORMAL CROWN	SM	SOLID MEDIAN	VPT	VERTICAL POINT OF TANGENCY
COR	CORNER	GIS	GEOGRAPHICAL INFORMATION SYSTEM	NB	NORTHBOUND	SB	SOUTHBOUND	WM	WATER METER
CORR	CORRUGATED	GRAN	GRANULAR	NE	NORTHEAST	SE	SOUTHEAST	WV	WATER VALVE
CMP	CORRUGATED METAL PIPE	GR	GRATE	NW	NORTHWEST	SPL	SPECIAL	WMAIN	WATER MAIN
CNTY	COUNTY	GRVL	GRAVEL	O/S	OFFSET	SD	SPECIAL DITCH	WB	WESTBOUND
CH	COUNTY HIGHWAY	GND	GROUND	O&C	OIL AND CHIP	SQ FT	SQUARE FEET	WILDFL	WILDFLOWERS
CSE	COURSE	GUT	GUTTER	OLID	OPEN LID	m ²	SQUARE METER	W	WITH
XSECT	CROSS SECTION	GP	GUY POLE	PAT	PATTERN	mm ²	SQUARE MILLIMETER	WO	WITHOUT
m ³	CUBIC METER	GW	GUY WIRE	PVD	PAVED	SQ YD	SQUARE YARD		
mm ³	CUBIC MILLIMETER	HH	HANDHOLE	PVMT	PAVEMENT	STB	STABILIZED		

 Illinois Department of Transportation

APPROVED January 1, 2026

ENGINEER OF POLICY AND PROCEDURES

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ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

DATE	REVISIONS	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS (Sheet 1 of 9)
1-1-26	Updated bike lane symbol, bike	
	shared roadway symbol, and	
	signing items.	
1-1-21	Updated fonts, abbreviations,	STANDARD 000001-09
	and symbols.	

ADJUSTMENT ITEMS			EX	PR
Structure To Be Adjusted				ADJ
Structure To Be Cleaned				C
Main Structure To Be Filled				FM
Structure To Be Filled				F
Structure To Be Filled Special				FSP
Structure To Be Removed				R
Structure To Be Reconstructed				REC
Structure To Be Reconstructed Special				RSP
Frame and Grate To Be Adjusted				A
Frame and Lid To Be Adjusted				A
Domestic Service Box To Be Adjusted				A
Valve Vault To Be Adjusted				A
Special Adjustment				SP
Item To Be Abandoned				AB
Item To Be Moved				M
Item To Be Relocated				REL
Pavement Removal and Replacement				
ALIGNMENT ITEMS			EX	PR
Baseline				
Centerline				
Centerline Break Circle				
Baseline Symbol				
Centerline Symbol				
PI Indicator				
Point Indicator				
Horizontal Curve Data (Half Size)			EX. CURVE P.I. STA= Δ= D= R= T= L= E= e= T.R.= S.E. RUN= P.C. STA= P.T. STA=	CURVE P.I. STA= Δ= D= R= T= L= E= e= T.R.= S.E. RUN= P.C. STA= P.T. STA=
BOUNDARIES ITEMS			EX	PR
Dashed Property Line				
Solid Property/Lot Line				
Section/Grant Line				
Quarter Section Line				
Quarter/Quarter Section Line				
County/Township Line				
State Line				
Chiseled Square Found				
Iron Pipe Found				
Iron Pipe Set				
Survey Marker				
Property Line Symbol				
Same Ownership Symbol (Half Size)				
Northwest Quarter Corner (Half Size)				
Section Corner (Half Size)				
Southeast Quarter Corner (Half Size)				
DRAINAGE ITEMS			EX	PR
Channel or Stream Line				
Culvert Line				
Grading & Shaping Ditches				
Drainage Boundary Line				
Paved Ditch				
Aggregate Ditch				
Pipe Underdrain				
Storm Sewer				
Flowline				
Ditch Check				
Headwall				
Inlet				
Manhole				
Summit				
Roadway Ditch Flow				
Swale				
Catch Basin				
Culvert End Section				
Water Surface Indicator				
Riprap				
HYDRAULICS ITEMS			EX	PR
Overflow				
Sheet Flow				
Hydrant Outlet				
			STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS	
			STANDARD 000001-09	

EROSION & SEDIMENT CONTROL ITEMS			NON-HIGHWAY IMPROVEMENT ITEMS			EXISTING LANDSCAPING ITEMS (contd.)		
	EX	PR		EX	PR		EX	PR
Cleaning & Grading Limits			Noise Attn./Levee			Seeding Class 5		
Dike			Field Line			Seeding Class 7		
Erosion Control Fence			Fence			Seedlings Type 1		
Perimeter Erosion Barrier			Base of Levee			Seedlings Type 2		
Temporary Fence			Mailbox			Sodding		
Ditch Check Temporary			Multiple Mailboxes			Mowstake w/Sign		
Ditch Check Permanent			Pay Telephone			Tree Trunk Protection		
Inlet & Pipe Protection			Advertising Sign			Evergreen Tree		
Sediment Basin			*ITS Camera			Shade Tree		
Erosion Control Blanket			Wind Turbine					
Fabric Formed Concrete Revetment Mat			Cellular Tower					
Turf Reinforcement Mat			*Intelligent Transportation Systems					
Mulch Temporary			LANDSCAPING ITEMS			LIGHTING		
Mulch Method 1			Contour Mounding Line			Duct		
Mulch Method 2 Stabilized			Fence			Conduit		
Mulch Method 3 Hydraulic			Fence Post			Electrical Aerial Cable		
CONTOUR ITEMS			Shrubs			Electrical Buried Cable		
Approx. Index Line			Mowline			Controller		
Approx. Intermediate Line			Perennial Plants			Underpass Luminaire		
Index Contour			Seeding Class 2			Power Pole		
Intermediate Contour			Seeding Class 2A					
			Seeding Class 4					
			Seeding Class 4 & 5 Combined					
Illinois Department of Transportation APPROVED January 1, 2026 ENGINEER OF POLICY AND PROCEDURES APPROVED January 1, 2026 ENGINEER OF DESIGN AND ENVIRONMENT ISSUED 1-1-97						STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS STANDARD 000001-09 (Sheet 3 of 9)		

LIGHTING (contd.)			PAVEMENT MARKINGS		
	EX	PR		EX	PR
Pull Point			Handicap Symbol		
Handhole			RR Crossing		
Heavy Duty Handhole			Raised Marker Amber 1 Way		
Junction Box			Raised Marker Amber 2 Way		
Light Unit Comb.			Raised Marker Crystal 1 Way		
Electrical Ground			Two Way Turn Left		
Traffic Flow Arrow			Shoulder Diag. Pattern		
High Mast Pole (Half Size)			Skip-Dash White		
Light Unit-1			Skip-Dash Yellow		
PAVEMENT (MISC.)			Stop Line		
Keyed Long. Joint			Solid Line		
Keyed Long. Joint w/Tie Bars			Double Centerline		
Sawed Long. Joint w/Tie Bars			Dotted Lines		
Bituminous Shoulder					
Bituminous Taper					
Stabilized Driveway					
Widening					
Illinois Department of Transportation APPROVED January 1, 2026 ENGINEER OF POLICY AND PROCEDURES APPROVED January 1, 2026 ENGINEER OF DESIGN AND ENVIRONMENT			STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS (Sheet 4 of 9) STANDARD 000001-09		

PAVEMENT MARKINGS (contd.)			RAILROAD ITEMS		
EX			EX		
CL 2Ln 2Way RRPM 12.2 m (40') o.c.			PR		
CL 2Ln 2Way RRPM 80' (24.4 m) o.c.			PR		
CL Multilane Div. RRPM 40' (12.2 m) o.c.			PR		
CL Multilane Div. RRPM 80' (24.4 m) o.c.			PR		
CL Multilane Div. Dbl. RRPM 80' (24.4 m) o.c.			PR		
CL Multilane Undiv.			PR		
Two Way Turn Left Line			PR		
Urban Combination Left			PR		
Urban Combination Right			PR		
Urban Left Turn Arrow			PR		
Urban Right Turn Arrow			PR		
Urban Left Turn Only			PR		
Urban Right Turn Only			PR		
Urban Thru Only			PR		
Urban LT & RT Turn Arrow			PR		
Urban Thru Arrow			PR		
REMOVAL ITEMS			REMOVAL ITEMS		
Removal Tic			PR		
Bituminous Removal			PR		
Hatch Pattern			PR		
Tree Removal Single			PR		
RIGHT OF WAY ITEMS			RIGHT OF WAY ITEMS		
Future ROW Corner Monument			PR		
ROW Marker			PR		
ROW Line			PR		
Easement			PR		
Temporary Easement			PR		
STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS			STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS		
STANDARD 000001-09			STANDARD 000001-09		

PAVEMENT MARKINGS
(contd.)

EX

PR

Urban U-Turn

Urban Combined U-Turn

Rural Combination Left

Rural Combination Right

Rural Left Turn Arrow

Rural Right Turn Arrow

Rural Left Turn Only

Rural Right Turn Only

Rural Thru Only

Rural Thru Arrow

Rural Lt & Rt Turn Arrow

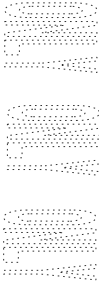
Bike Lane Symbol

Bike Lane Text

Bike Path Shared

Bike Shared Roadway

Lane Drop Symbol



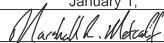
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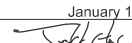
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Wrong Way Arrow

STANDARD SYMBOLS,
ABBREVIATIONS,
AND PATTERNS

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RIGHT OF WAY ITEMS
(contd.)

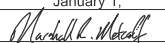
	EX	PR
Access Control Line		
Access Control Line & ROW		
Access Control Line & ROW with Fence		
Excess ROW Line		

ROADWAY PLAN
ITEMS

	EX	PR
Cable Barrier		
Concrete Barrier		
Edge of Pavement		
Bit Shoulders, Medians and C&G Line		
Aggregate Shoulder		
Sidewalks, Driveways		
Guardrail		
Guardrail Post		
Traffic Sign		
Corrugated Median		
Impact Attenuator		
North Arrow with District Office (Half Size)		
Match Line		
Slope Limit Line		
Typical Cross-Section Line		

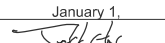
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ROADWAY PROFILES

	EX	PR
P.I. Indicator		
Point Indicator		
Earthworks Balance Point		
Begin Point		
Vert. Curve Data	VPI = ELEV = L = E =	VPI = ELEV = L = E =
Ditch Profile Left Side		
Ditch Profile Right Side		
Roadway Profile Line		
Storm Sewer Profile Left Side		
Storm Sewer Profile Right Side		

SIGNING ITEMS

	EX	PR
Cone, Drum or Barricade		
Barricade Type II		
Barricade Type III		
Barricade With Edge Line		
Flashing Light Sign		
Vertical Panels		
Direction of Traffic		
Sign Flag (Half Size)		
Reverse Left W1-4L (Half Size)		
Reverse Right W1-4R (Half Size)		

SIGNING ITEMS
(contd.)

	EX	PR
Two Way Traffic Sign W6-3 (Half Size)		
Detour Ahead W20-2(O) (Half Size)		
Left Lane Closed Ahead W20-5L(O) (Half Size)		
Right Lane Closed Ahead W20-5R(O) (Half Size)		
Road Closed Ahead W20-3(O) (Half Size)		
Road Construction Ahead W20-I103(O) (Half Size)		
One Lane Road Ahead W20-4(O) (Half Size)		
Lane Ends W4-2R(O) (Half Size)		
Lane Ends W4-2L(O) (Half Size)		
One Way Arrow Lrg. W1-6-(O) (Half Size)		
Two Way Arrow Large W1-7-(O) (Half Size)		

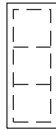
STANDARD SYMBOLS,
ABBREVIATIONS,
AND PATTERNS

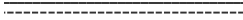
(Sheet 7 of 9)

STANDARD 000001-09

SIGNING ITEMS (contd.)		EX	PR
Detour M4-10L-(O) (Half Size)			
Detour M4-10R-(O) (Half Size)			
One Way Left R6-1L (Half Size)			
One Way Right R6-1R (Half Size)			
Left Turn Lane R3-I100L (Half Size)			
Keep Right R4-7			
Keep Right R4-7AR (Half Size)			
Keep Left R4-8			
Keep Left R4-8AL (Half Size)			
Stop Here On Red R10-6-AL (Half Size)			
Stop Here On Red R10-6-AR (Half Size)			
No Left Turn R3-2 (Half Size)			
No Right Turn R3-1 (Half Size)			
Road Closed R11-2 (Half Size)			
Road Closed Thru Traffic R11-4 (Half Size)			

STRUCTURES ITEMS		EX	PR
Box Culvert Barrel			
Box Culvert Headwall			
Bridge Pier			
Bridge			
Retaining Wall			
Temporary Sheet Piling			

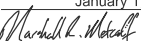
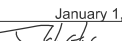
TRAFFIC SHEET ITEMS		EX	PR
Cable Number			
Left Turn Green			
Left Turn Yellow			
Signal Backplate			
Signal Section 8" (200 mm)			
Signal Section 12" (300 mm)			
Walk/Don't Walk Letters			
Walk/Don't Walk Symbols			

TRAFFIC SIGNAL ITEMS		EX	PR
Galv. Steel Conduit			
Underground Cable			
Detector Loop Line			
Detector Loop Large			
Detector Loop Small			
Detector Loop Quadrapole			
Detector Raceway			
Aluminum Mast Arm			
Steel Mast Arm			
Veh. Detector Magnetic			
Conduit Splice			

TRAFFIC SIGNAL ITEMS (contd.)		EX	PR
Controller			
Gulfbox Junction			
Wood Pole			
Temp. Signal Head			
Handhole			
Double Handhole			
Heavy Duty Handhole			
Junction Box			
Ped. Pushbutton Detector			
Ped. Signal Head			
Power Pole Service			
Priority Veh. Detector			
Signal Head			
Signal Head w/Backplate			
Signal Post			
Closed Circuit TV			
Video Detector System			

UNDERGROUND UTILITY ITEMS		EX	PR	ABANDONED
Cable TV				
Electric Cable				
Fiber Optic				
Gas Pipe				
Oil Pipe				
Sanitary Sewer				
Telephone Cable				
Water Pipe				

 Illinois Department of Transportation

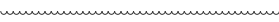
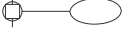
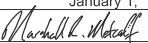
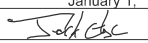
APPROVED January 1, 2026

ENGINEER OF POLICY AND PROCEDURES
APPROVED January 1, 2026

ENGINEER OF DESIGN AND ENVIRONMENT

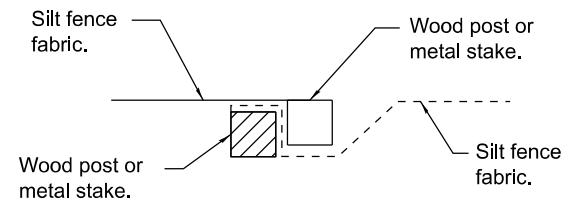
ISSUED 1-1-97

STANDARD SYMBOLS,
ABBREVIATIONS,
AND PATTERNS

(Sheet 8 of 9)

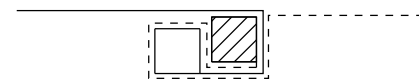
STANDARD 000001-09

UTILITIES ITEMS			VEGETATION ITEMS		
	EX	PR		EX	PR
Controller			Deciduous Tree		
Double Handhole			Bush or Shrub		
Fire Hydrant			Evergreen Tree		
GuyWire or Deadman Anchor			Stump		
Handhole			Orchard/Nursery Line		
Heavy Duty Handhole			Vegetation Line		
Junction Box			Woods & Bush Line		
Light Pole			WATER FEATURE ITEMS		
Manhole				EX	PR
Monitoring Well (Gasoline)			Stream or Drainage Ditch		
Pipeline Warning Sign			Waters Edge		
Power Pole			Water Surface Indicator		
Power Pole with Light			Water Point		
Sanitary Sewer Cleanout			Disappearing Ditch		
Splice Box Above Ground			Marsh		
Telephone Splice Box Above Ground			Marsh/Swamp Boundary		
Telephone Pole					
Traffic Signal					
Traffic Signal Control Box					
Water Meter					
Water Meter Valve Box					
Profile Line					
Aerial Power Line					
 Illinois Department of Transportation APPROVED January 1, 2026  ENGINEER OF POLICY AND PROCEDURES APPROVED January 1, 2026  ENGINEER OF DESIGN AND ENVIRONMENT ISSUED 1-1-97			STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS (Sheet 9 of 9) STANDARD 000001-09		



Place end-post (stake) of first silt fence adjacent to end-post (stake) of second silt fence with fabric positioned as shown.

STEP 1

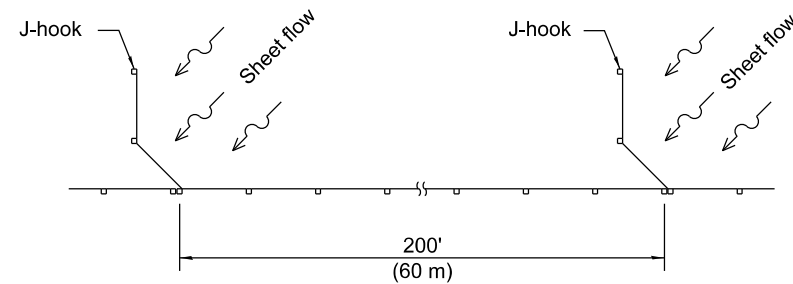


Rotate posts (stakes) together 180° clockwise and drive both posts (stakes) 18 (450) into ground.

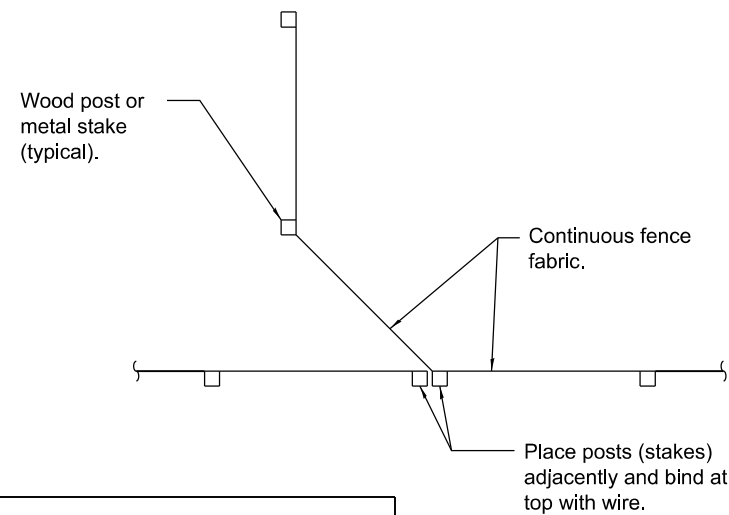
STEP 2

ATTACHING TWO SILT FILTER FENCES

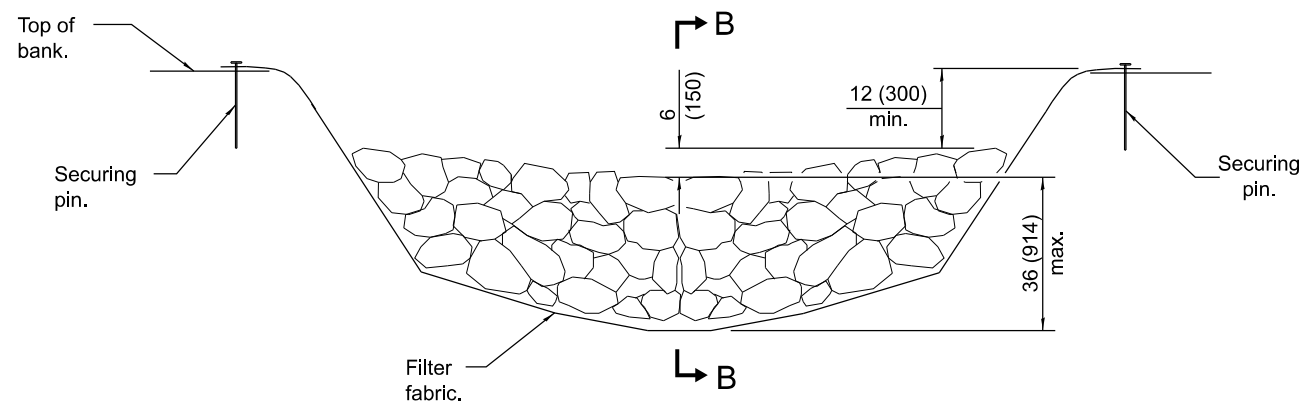
(Not applicable for J-hooks)



SILT FILTER J-HOOK PLACEMENT

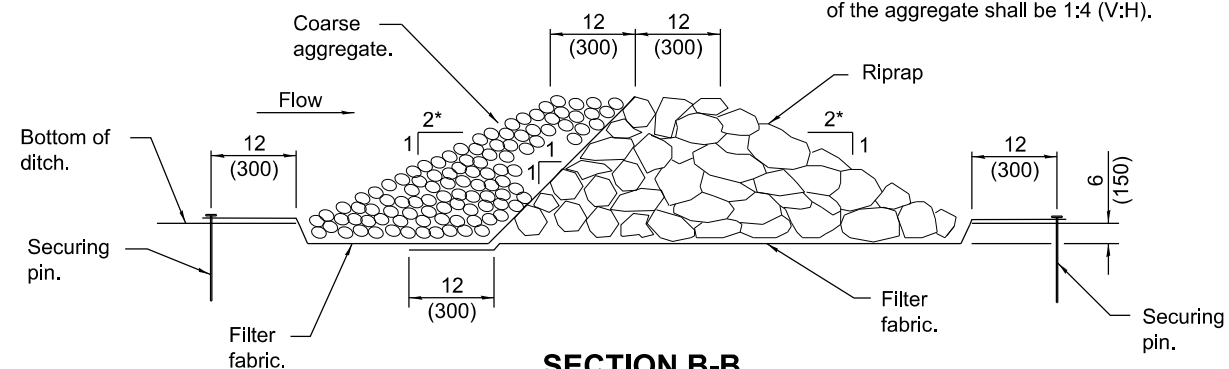


J-HOOK



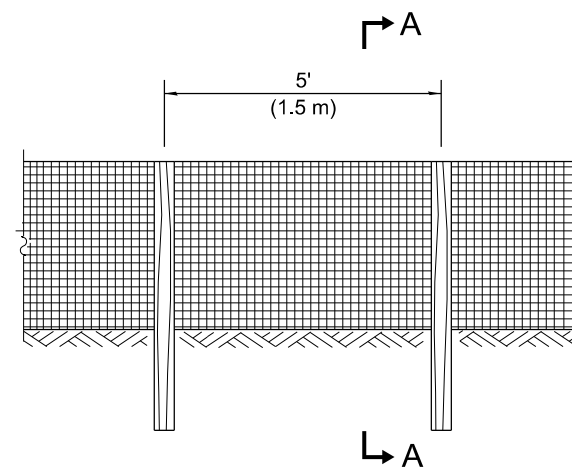
ELEVATION

* When the ditch check is within the clear zone and the road is open to traffic, the traffic approach slope of the aggregate shall be 1:4 (V:H).



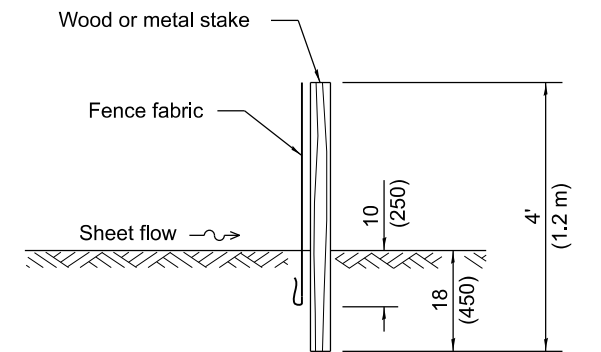
SECTION B-B

AGGREGATE DITCH CHECK

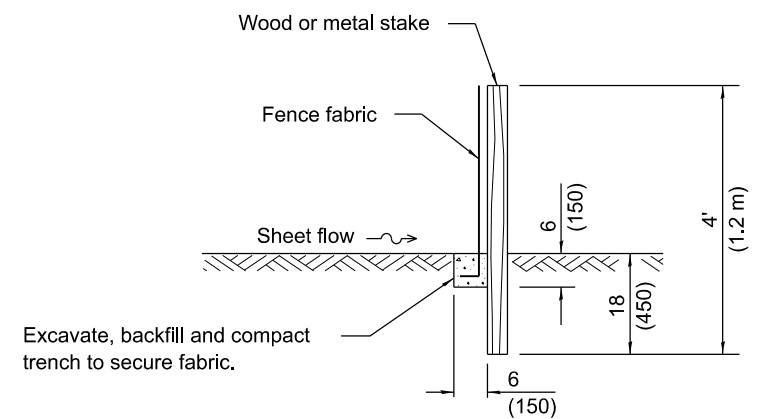


ELEVATION

SILT FILTER FENCE AS A PERIMETER EROSION BARRIER



SLICE METHOD



TRENCH METHOD

SECTION A-A

GENERAL NOTES

The installation details and dimensions shown for perimeter erosion barriers shall also apply for inlet and pipe protection.

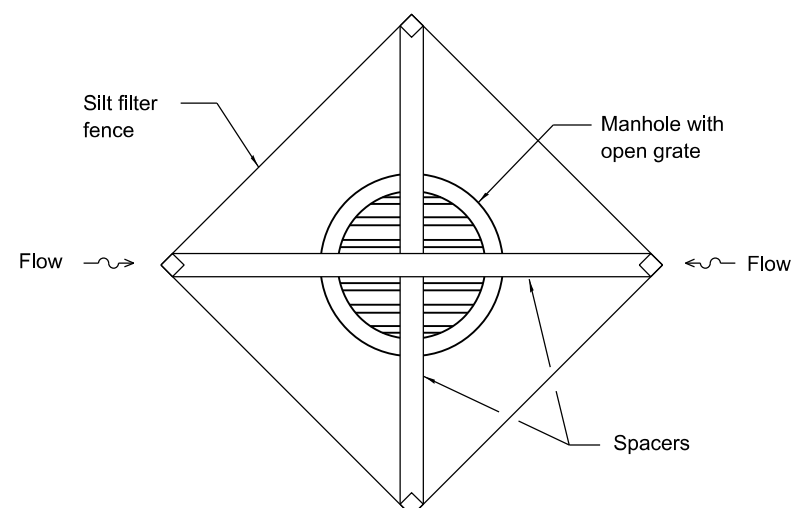
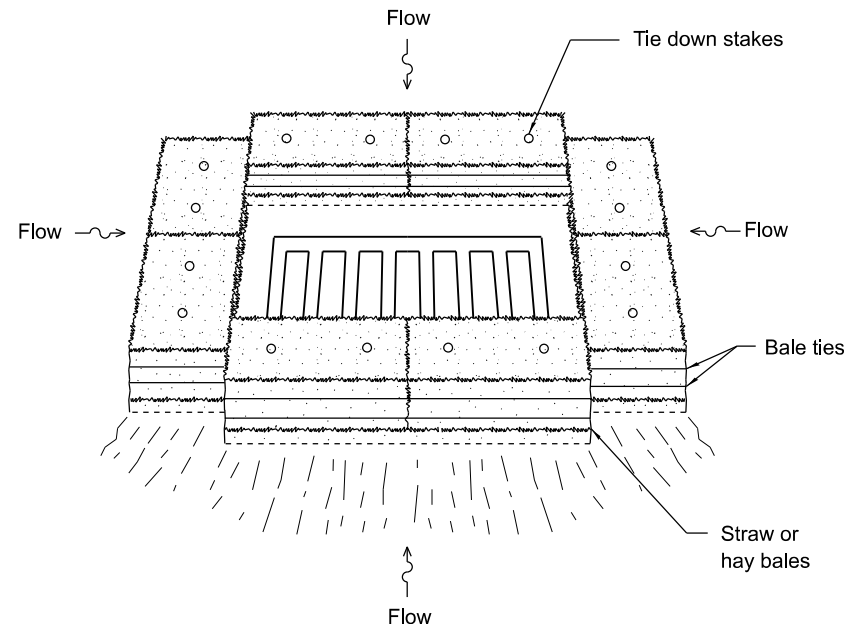
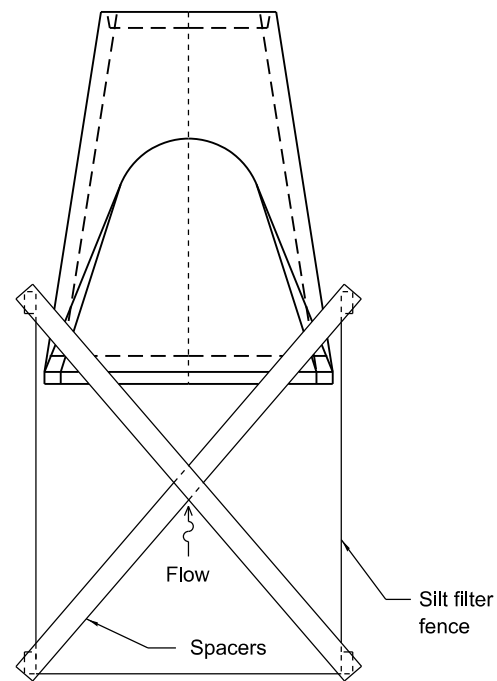
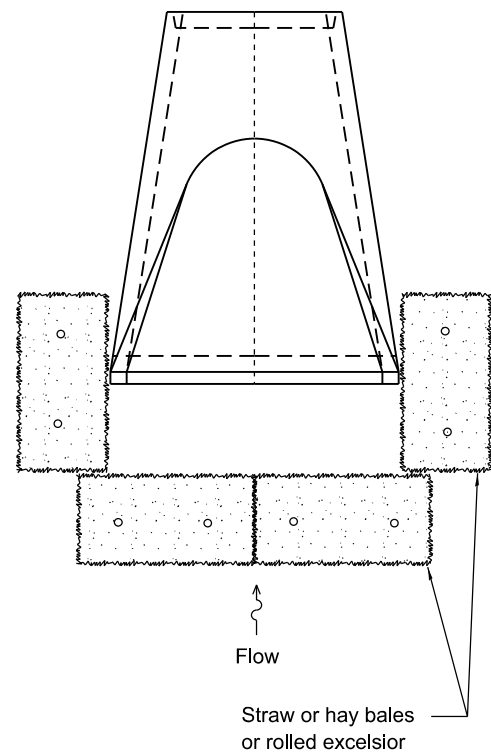
All dimensions are in inches (millimeters) unless otherwise shown.

DATE	REVISIONS
1-1-13	Corrected notation for flowline (f) on SEDIMENT BASIN ELEVATION
1-1-12	Omitted hay/straw perimeter barrier.
	Added SLICE METHOD to SECTION A-A

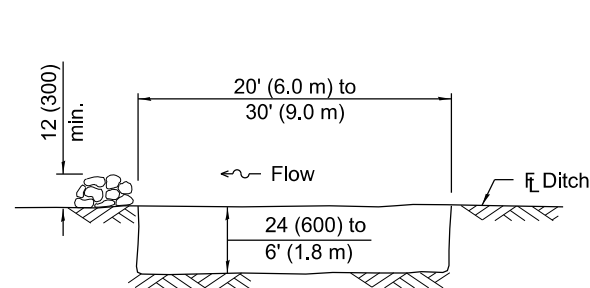
TEMPORARY EROSION CONTROL SYSTEMS

(Sheet 1 of 2)

STANDARD 280001-07

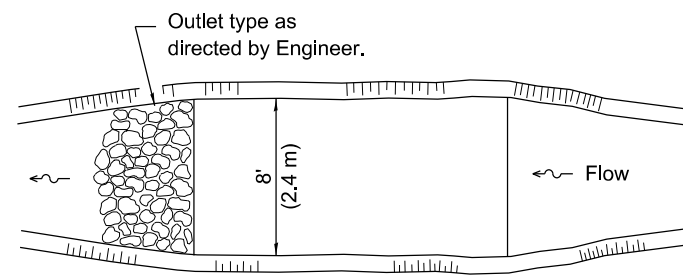


INLET AND PIPE PROTECTION



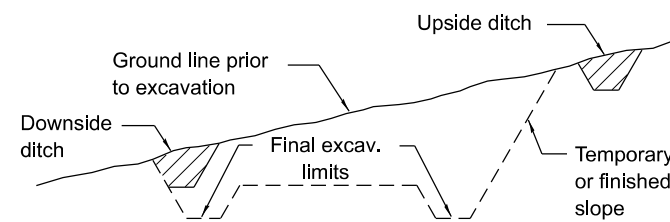
The performance of the basin will improve if put into a series.

ELEVATION

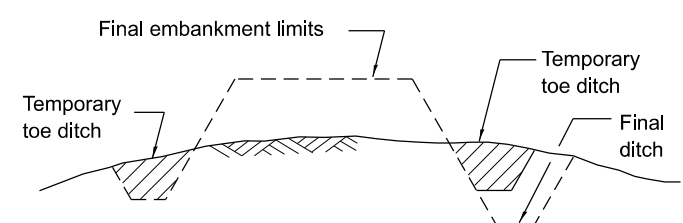


The long dimension should be parallel with the direction of the flow. Accumulated silt shall be removed anytime the basins become 75% filled.

PLAN



TYPICAL CUT CROSS-SECTION



TYPICAL FILL CROSS-SECTION

TEMPORARY DITCHES FOR CUT & FILL SECTIONS

SEDIMENT BASIN

Illinois Department of Transportation	
APPROVED <u>January 1, 2013</u> ENGINEER OF POLICY AND PROCEDURES	ISSUED 1-1-97
APPROVED <u>January 1, 2013</u> ENGINEER OF DESIGN AND ENVIRONMENT	

TEMPORARY EROSION CONTROL SYSTEMS

(Sheet 2 of 2)

STANDARD 280001-07