

Illinois Department of Transportation

Memorandum

To:

J.

From:

David Broviak D.B.

Subject:

Special Provision Changes

Date:

April 29, 2025

The following special provisions have been revised for the **August 1, 2025** and **September 19, 2025** lettings: Attached is the updated BDE Checklist for this letting.

Recurring Special Provisions

Adopted January 1, 2025			
ISP Number	Interim Special Provisions (BDE) Description		
Alphabetic ISP Index (Revised)	Remove existing alphabetic index and insert revised index.		
Numerical ISP Index (Revised)	Remove existing numberic index and insert revised index.		
102.01 (Revised)	"Submissions of Bidders List Information (BDE)" Revised to simply refer to the link provided within iCX for the required bidders list information. To be inserted into all contracts.		
251.00 (New)	"Erosion Control Blanket (BDE)" To be inserted into contracts containing any erosion control blanket (temporary, permanent, or wildlife friendly).		
442.06 (New)	"Pavement Patching (BDE)" To be inserted into contracts containing pavement patching.		
511.00 (New)	"Slope Wall (BDE)" To be inserted into contracts containing slope wall.		
701.15a (Revised)	"Temporary Rumble Strips (BDE)" To be inserted into contracts containing temporary rumble strips.		
1003.07 (Revised)	"Mechanically Stabilized Earth Retaining Walls (BDE)" Revised to require a pre-installation meeting, clarify offset dimensions, and add panel joint tolerances as developed in a FHWA/IDOT Joint Process Review. To be inserted into contracts requiring permanent or temporary mechanically stabized earth (MSE) retaining walls.		
1078.03 (New)	"Traffic Signal Backplate (BDE)" To be inserted into contracts containing traffic signal backplate.		

SP Memo Cover signed DB 4-29-25.pdf 1



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MEMO – Special Provision Manual Changes Page Two April 29, 2025

District Special Provisions (BDE)

 District opecial i Tovisions (DDL)
No changes.
General Notes
No changes.
 2025 Supplemental Specifications and Recurring Special Provisions

542.03 "Corrugated Plastic Pipe (Culvert and Storm Sewer)" 632.00 "High Tension Cable Median Barrier Removal" 406.00f "Material Transfer Device"

DB:tdp:s:\MGR2\WINWORD\Special Provisions\PL_Completed SP\Special Provisions Memo Changes.docx

"Traffic Spotters"

Attachment(s)

701.13

cc: * S&P Engineer	Team 3	Team 7	Team 11	Local Roads (T. Sassine)
T. Phillips	Team 4	Team8	Team 12	Operations (M. Eckhoff)
L. Hayworth	Team 5	Team 9	Geometrics (R. Julich)	Materials (D. Parish)
Team 1	Team 6	Team 10	Bridges	Hydraulics (J. Jochums)
Team 2			-	,

First Page
&
Index for
Supplemental Specifications
and
Recurring Special Provisions

Current Lettings

(August 1, 2025 & September 19, 2025 Lettings)

STATE OF ILLINOIS

SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction, adopted January 1, 2022, (revised January 1, 2025)", 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, and the "Recommended Standards for Water Works", (Ten State Standards), latest edition, which apply to and govern the construction of
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
DESCRIPTION OF PROJECT

INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2025

This index contains a listing of SUPPLEMENTAL SPECIFICATIONS and frequently used RECURRING SPECIAL PROVISIONS.

ERRATA Standard Specifications for Road and Bridge Construction

(Adopted 1-1-22) (Revised 1-1-25)

SUPPLEMENTAL SPECIFICATIONS

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202	Earth and Rock Excavation	
204	Borrow and Furnished Excavation	2
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211	Topsoil and Compost	4
406	Hot-Mix Asphalt Binder and Surface Course	5
407	Hot-Mix Asphalt Pavement (Full-Depth)	7
420	Portland Cement Concrete Pavement	8
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550	Storm Sewers	
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1030	Hot-Mix Asphalt	
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1061	Waterproofing Membrane System	
1067	Luminaire	
1097	Reflectors	
1102	Hot-Mix Asphalt Equipment	78

RECURRING SPECIAL PROVISIONS

The following RECURRING SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

CHECK S	<u>SHEET#</u>	PAGE NO.
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Special Provisions Generated Checklist Generated – 04/28/2025 4:12 P.M.

August 1, 2025 & September 19, 2025 Lettings

Designer:		FAP/FAS/FAI/FAU:	
Contract No.:		Section:	
Lettings:	8/1/2025 & 9/19/2025	County(ies):	

1	Dir	File Name	Spec Title	Spec Dates
	BRG\	APSLRP-1.docx	Approach Slab Repair	E 3/13/97
	DES\	00000.docx	STATE OF ILLINOIS	E 1/1/22 R 1/1/24
	DES\	10500.docx	Construction Station Layout	E 7/30/10
	DES\	10501.docx	Construction Layout Responsibility	E 4/26/15 R 1/1/22
	DES\	10502.docx	Construction Layout Utilizing GPS Equipment	E 4/26/15 R 1/1/22
	DES\	10503.docx	Construction Layout Equipment	E 4/26/15 R 11/6/15
	DES\	<u>10507.docx</u>	Removal of Abandoned Underground Utilities	E 1/15/96 R 11/21/96
	DES\	10507a.docx	Status of Utilities/Utilities To Be Adjusted	E 1/21/05 R 1/1/22
	DES\	10507b.docx	Utilities - Locations/Information on Plans	E 11/8/13
	DES\	<u>10712.docx</u>	Requirements When Working with the Railroad	E 4/1/16 R 4/1/22
	DES\	10713a.docx	Protection of the Illinois River	E 8/1/22 R 10/1/22
	DES\	10713b.docx	Maintenance of Navigation	E 8/1/22 R 10/1/22
1	DES\	<u>10731.docx</u>	Location of Underground State Maintained Facilities	E 8/3/07 R 7/31/09
	DES\	10732.docx	Right-of-Way Restrictions	E 7/1/94
	DES\	10805a.docx	Date of Completion	E 3/1/90 R 4/25/08
	DES\	10805b.docx	Date of Completion (Plus Working Days)	E 3/1/90 R 8/3/18
	DES\	20500.docx	Geotechnical Reinforcement	E 6/10/93 R 1/1/07
	DES\	20504.docx	Embankment (Restrictions)	E 1/21/05 R 8/5/22
	DES\	25000.docx	Seeding, Minor Areas	E 7/1/90 R 4/1/19
	DES\	25006a.docx	Mowing	E 12/11/01 R 8/2/13
	DES\	25006b.docx	Mowing	E 12/11/01 R 8/2/13
	DES\	25300b.docx	Seedlings	E 5/5/00 R 8/1/19
	DES\	28100.docx	Grout for Use With Riprap	E 7/30/10
	DES\	30101.docx	Proof Rolling	E 4/23/04 R 1/1/07
	DES\	30103.docx	Subgrade Treatment	E 7/1/90 R 1/1/22
	DES\	30200.docx	Soil Modification	E 7/1/90 R 1/1/22
	DES\	31100.docx	Rock Fill	E 10/15/95 R 4/26/13
	DES\	35300.docx	Sawcutting of PCC Base Course and Base Course Widening	E 1/1/16
	DES\	35500d.docx	Temporary Pavement	E 10/1/95 R 4/24/20
	DES\	35600.docx	Temporary Base Course Widening"	E 4/26/13 R 4/24/20
	DES\	40600.docx	Clean Existing Pavement Edge Joint	E 1/3/00 R 4/24/20
	DES\	40604a.docx	Hot-Mix Asphalt Surface Course Surface Tests	E 11/1/03 R 1/1/07
	DES\	40607.docx	Hot-Mix Asphalt -Tack Coat (Special) Options	E 8/1/19 R 11/8/19

Designer:		FAP/FAS/FAI/FAU:	
Contract No.:		Section:	
Lettings:	8/1/2025 & 9/19/2025	County(ies):	

DES\	40713.docx	Grooved-In V Rumble Strip	E 11/16/07 R 7/30/10
DES\	42401.docx	Sidewalk Drains	E 3/1/91 R 1/1/07
DES\	42402.docx	Temporary Sidewalks	E 3/1/91 R 2/1/96
DES\		Partial Depth Patching	E 4/26/13 R 11/6/20
DES\	44000.docx		E 4/26/13 R 7/31/20
	44002.docx	Longitudinal Joint Repair	List to action against establish specially and establish to the
DES\	44003.docx	Protection of Frames and Lids of Utility Structures	E 3/6/91 R 1/1/07
DES\	44003a.docx	Hot-Mix Asphalt Surface Removal, **" (** mm)	E 3/1/93 R 1/1/22
DES\	44003b.docx	Hot-Mix Asphalt Surface Removal, **" (** mm)	E 2/5/93 R 1/1/22
DES\	44003d.docx	Pavement Drainage After Cold Milling	E 3/15/96 R 11/8/19
DES\	44003e.docx	Pavement Patching with Hot-Mix Asphalt Surface Removal	E 3/1/97 R 1/1/07
DES\	44004.docx	Hot-Mix Asphalt Joint Trimming	E 8/5/22
DES\	48205.docx	Hot-Mix Asphalt Shoulder Resurfacing Required to be Constructed Simultaneously with Mainline Paving	E 4/23/10 R 8/4/17
DES\	48206.docx	Hot-Mix Asphalt Shoulder Resurfacing Constructed Simultaneously with Mainline Paving	E 1/22/01 R 1/1/07
DES\	50103.docx	Concrete Headwall Removal	E 7/1/90
DES\	50104.docx	Concrete Handrail Removal	E 7/1/90 R 1/1/07
DES\	50301.docx	Granular Backfill for Structures	E 8/4/17 R 11/6/20
DES\	50302.docx	Surface Filler (Special)	E 4/23/10 R 10/1/23
DES\	50307.docx	PCC Placement by Pump Requirements	E 1/1/22
DES\	50312.docx	Plug Existing Deck Drains	E 1/1/96 R 11/6/20
DES\	50312a.docx	Floor Drain Extension	E 3/22/01 R 11/6/20
DES\	50319.docx	Protective Coat, Special	E 4/23/10 R 12/19/23
DES\	54200.docx	Seepage Collar	E 12/1/96
DES\	54201.docx	Remove and Relay Pipe Culvert (Special)	E 7/1/90 R 11/6/20
DES\	54202.docx	Pipe Culverts (Jacked)	E 1/1/14
DES\	54204e.docx	Backfill - Pipe Culverts	E 10/15/95 R 1/1/07
DES\	55000.docx	Storm Sewer, (Water Main Quality Pipe)	E 1/1/11 R 1/1/21
DES\	55007.docx	Backfill, Building Removal	E 8/20/91 R 1/1/07
DES\	55200.docx	Steel Pipe Culvert, Special (Jacked) * inches (* mm)	E 7/1/94 R 1/1/07
DES\	55201.docx	(*Storm Sewer/Pipe Culvert) Jacked in Place, ** inches (** mm)	E 7/1/94 R 1/1/07
DES\	56100.docx	Steel Casings * Inches	E 7/1/90 R 1/1/13
DES\	56101.docx	Steel Casings * Inches	E 7/1/90 R 1/1/13
DES\	59300.docx	Slope Wall Slurry Pumping	E 7/31/20 R10/1/24

Designer:		FAP/FAS/FAI/FAU:	
Contract No.:		Section:	
Lettings:	8/1/2025 & 9/19/2025	County(ies):	

DES\	60200a docx	Inlets, Type G-1	E 10/1/95 R 1/1/07
			E 10/1/95 R 1/1/07
			E 10/1/95 R 1/1/07
J. Martin Department			E 10/1/95 R 1/1/07
DEG	<u>00200d.d00x</u>	Diameter (1.2 m)	2 10/1/30 17 1/1/07
DES\	60200e.docx	Inlet-Manhole, Type G-1, 4' (1.2 m) Diameter, Special	E 10/1/95 R 1/1/07
DES\	60200f.docx	Diameter	E 10/1/95 R 1/1/07
DES\	60200g.docx	Diameter, Special	E 10/1/95 R 1/1/07
DES\	60200h.docx	Inlet-Manhole, Type G-1, 5' (1.5 m) Diameter, Double, Special	E 10/1/95 R 1/1/07
DES\	60200i.docx	Inlet-Manhole, Type G-1, 8' (2.4 m) Diameter, Double, Special	E 10/1/95 R 1/1/07
DES\	60200j.docx	Manhole to be Adjusted with New Type G-1 Frame and Grate	E 10/1/95 R 1/1/07
DES\	60200k.docx	Temporary Inlet Drainage Treatment	E 1/1/97
DES\	60200I.docx	Inlets, Type G-2	E 11/1/03 R 1/1/07
DES\	60200m.docx	Inlets, Type G-1, Double	E 7/31/09
DES\	60200n.docx	Inlets, Type " * ", With Special Frame and Grate	E 8/2/13
DES\	60200o.docx	Manhole, Type A, of the Diameter Specified with Special Frame and Grate	E 8/2/13
DES\	60504.docx	Filling Existing Inlets	E 7/1/90 R 7/1/94
DES\	60504a.docx	Filling Existing Culverts	E 10/15/95 R 4/1/17
DES\	60504b.docx	Filling Drainage Structures	E 10/15/95 R 4/1/17
DES\	60608.docx	Island Pavement Constructed on Existing Pavement	E 1/1/97 R 1/1/07
DES\	60612.docx	Drainage Holes	E 7/1/90 R 1/1/07
DES\	63001.docx	Guardrail Aggregate Erosion Control	E 2/1/93 R 1/1/07
DES\	63111c.docx	Traffic Barrier Terminals	E 2/1/96 R 11/5/04
DES\	63200.docx	Guard Post Removal	E 7/1/90 R 1/1/07
DES\	63500.docx	Flexible Delineator Maintenance	E 5/5/92 R 1/1/94
DES\	63501.docx	Flexible Delineators	E 10/1/95 R 1/1/07
DES\	63502.docx	Recoverable Delineators	E 4/26/15 R 11/1/18
DES\	67005.docx	Equipment Vault for Nuclear Testing	E 6/24/93 R 11/8/19
DLS	<u> </u>	Equipment	
DES\	68000.docx	Equipment Railroad Track Removal	E 11/1/94 R 1/1/07
			E 11/1/94 R 1/1/07 E 11/1/94 R 10/1/95
DES\	68000.docx	Railroad Track Removal	
DES\	68000.docx 68000a.docx	Railroad Track Removal Railroad Ties Removal and Disposal	E 11/1/94 R 10/1/95
	DES\ DES\ DES\ DES\ DES\ DES\ DES\ DES\	DES\ 60200b.docx DES\ 60200c.docx DES\ 60200d.docx DES\ 60200e.docx DES\ 60200f.docx DES\ 60200g.docx DES\ 60200h.docx DES\ 60200j.docx DES\ 60200j.docx DES\ 60200j.docx DES\ 60200l.docx DES\ 60200l.docx DES\ 60200n.docx DES\ 60200n.docx DES\ 60504.docx DES\ 60504b.docx DES\ 60504b.docx DES\ 60608.docx DES\ 63001.docx DES\ 63001.docx DES\ 63200.docx DES\ 63500.docx DES\ 63500.docx DES\ 63500.docx DES\ 63501.docx DES\ 63501.docx	DES\ 60200b.docx Inlets, Type G-1, Special DES\ 60200c.docx Inlets, Type G-1, Double, Special DES\ 60200d.docx Inlet Manhole, Type G-1, 4' (1.2 m) DES\ 60200e.docx Inlet-Manhole, Type G-1, 4' (1.2 m) DES\ 60200f.docx Inlet-Manhole, Type G-1, 5' (1.5 m) Diameter Diameter, Special DES\ 60200h.docx Inlet-Manhole, Type G-1, 5' (1.5 m) Diameter, Special Inlet-Manhole, Type G-1, 5' (1.5 m) DES\ 60200i.docx Inlet-Manhole, Type G-1, 8' (2.4 m) Diameter, Double, Special Inlet-Manhole, Type G-1, 8' (2.4 m) Diameter, Double, Special Manhole, Type G-1, 8' (2.4 m) Diameter, Double, Special Inlets, Type G-1, Brame and Grate DES\ 60200i.docx Temporary Inlet Drainage Treatment DES\ 60200i.docx Inlets, Type G-2 DES\ 60200m.docx Inlets, Type G-1, Double DES\ 60200m.docx Inlets, Type G-1, Double DES\ 60504.docx Filling Existing Inlets DES\ 60504.docx Filling Existing Culverts

Designer:		FAP/FAS/FAI/FAU:	10
Contract No.:		Section:	
Lettings:	8/1/2025 & 9/19/2025	County(ies):	

DES\	70108b.docx	Traffic Control and Protection Standard 701331 (Special)	E 10/15/95 R 7/31/09
DES\	70114.docx	Width Restriction Signing	E 11/1/07 R 1/1/19
DES\	70120.docx	Traffic Control and Protection BLR 21	E 4/25/08 R 4/24/20
DES\	70121.docx	Traffic Control and Protection BLR 22	E 4/25/08 R 4/24/20
DES\	70400.docx	Temporary Concrete Barrier, State Owned	E 5/1/91 R 4/1/19
DES\	70400a.docx	Temporary Concrete Barrier Reflectors	E 1/21/05 R 11/6/20
DES\	73300.docx	Re-Tightening Anchor Bolts for Cantilever Sign Structures	E 4/25/14
DES\	78201.docx	Linear Delineator Panels, 4 Inch	E 10/1/22
DES\	81500.docx	Trench & Backfill, Special for Conduit Installation Beneath Bituminous Shoulders	E 3/21/94 R 11/6/20
DES\	88600a.docx	Detector Loops, Type 1	E 3/1/96 R 11/6/20
DES\	88601.docx	Adjust Existing Detector Loop Riser	E 11/7/14 R 11/6/20
DES\	88602.docx	Miscellaneous Electrical Work	E 8/5/22
DES\	100400.docx	PCC Slipform Paving Aggregate Optimization	E 8/3/12 R 1/1/22
DES\	100402.docx	PCC Superstructure Aggregate Optimization	E 8/4/06 R 1/1/22
DES\	100403b.docx	Coarse Aggregate for Bituminous Courses, Class A	E 6/29/93 R 1/1/07
DES\	100404.docx	Aggregate Quality	E 7/1/90 R 4/26/13
DES\	102013.docx	Membrane Curing Method	E 7/29/16 R 11/17/17
DES\	110300.docx	PCC QMP Electronic Report Submittals	E 1/13/22
DES\	110303.docx	PCC Automatic Batching Equipment	E 4/23/10 R 8/1/23

BDE Special Provisions Checklist

August 1, 2025 & September 19, 2025 Lettings

BDE SPECIAL PROVISIONS For the August 1 and September 19, 2025 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			Accessible Pedestrian Signals (APS)	April 1, 2003	Jan. 1, 2022
	80274	2	\sqcap	Aggregate Subgrade Improvement	April 1, 2012	April 1, 2022
	80192		П	Automated Flagger Assistance Devices	Jan. 1, 2008	April 1, 2023
	80173		\Box	Bituminous Materials Cost Adjustments	Nov. 2, 2006	Aug. 1, 2017
	80426		П	Bituminous Surface Treatment with Fog Seal	Jan. 1, 2020	Jan. 1, 2022
*	80241		Ħ	Bridge Demolition Debris	July 1, 2009	
*		7	Ħ	Building Removal	Sept. 1, 1990	Aug. 1, 2022
*		8		Building Removal with Asbestos Abatement	Sept. 1, 1990	Aug. 1, 2022
	80460		\boxtimes	Cement, Finely Divided Minerals, Admixtures, Concrete, and Mortar		7 lag. 1, 2022
	80384		\boxtimes	Compensable Delay Costs	June 2, 2017	April 1, 2019
*		11	Ħ	Completion Date (via calendar days)	April 1, 2008	71pm 1, 2010
*	80199	12	H	Completion Date (via calendar days) Plus Working Days	April 1, 2008	
	80461	13	H	Concrete Barrier	Jan. 1, 2025	
		14	Ħ	Concrete Sealer	Nov. 1, 2023	
	80261	15	H	Construction Air Quality – Diesel Retrofit	June 1, 2010	Jan. 1, 2025
*	80029	16	\boxtimes	Disadvantaged Business Enterprise Participation	Sept. 1, 2000	Jan. 2, 2025
	80467		Ħ	Erosion Control Blanket		Jan. 2, 2025
	80229	18	H	Fuel Cost Adjustment	Aug. 1, 2025	Aug. 1, 2017
	80452		Η	Full Lane Sealant Waterproofing System	April 1, 2009	Aug. 1, 2017
	80432		H		Nov. 1, 2023 Jan. 1, 2023	
	80433		H	Grading and Shaping Ditches Graph Professional Thermonication Revenuent Markings	•	lon 1 2022
	80456		H	Green Preformed Thermoplastic Pavement Markings	Jan. 1, 2021	Jan. 1, 2022 Jan. 1, 2025
	80446		님	Hot-Mix Asphalt Longitudinal Joint Scalant	Jan. 1, 2024	•
	80438			Hot-Mix Asphalt - Longitudinal Joint Sealant	Nov. 1, 2022	Aug. 1, 2023
	80450		H	Illinois Works Apprenticeship Initiative – State Funded Contracts	June 2, 2021	April 2, 2024
	80464		H	Mechanically Stabilized Earth Retaining Walls Pavement Marking Inspection	Aug. 1, 2023	Aug. 1, 2025
	80468	4.7	H	and the contract of the contra	April. 1, 2025	
	80441	28	Ħ	Pavement Patching Performance Graded Asphalt Binder	Aug. 1, 2025	
	80459		H	Preformed Plastic Pavement Marking	Jan. 1, 2023	
*	34261	30	H	Railroad Protective Liability Insurance	June 2, 2024	lon 1 2022
	80455			Removal and Disposal of Regulated Substances	Dec. 1, 1986 Jan. 1, 2024	Jan. 1, 2022 April 1, 2024
	80435			Seeding	Nov. 1, 2024	April 1, 2024
	80457			Short Term and Temporary Pavement Markings	April 1, 2024	April 2 2024
	80462		片	Sign Panels and Appurtenances	Jan. 1, 2025	April 2, 2024 April 1, 2025
	80469		片	Slope Wall	Aug. 1, 2025	April 1, 2025
	80448		H	Source of Supply and Quality Requirements	Jan. 2, 2023	
	80340		H	Speed Display Trailer	April 2, 2014	Jan. 1, 2022
	80127		H	Steel Cost Adjustment	April 2, 2014 April 2, 2004	Jan. 1, 2022
	80397		\boxtimes	Subcontractor and DBE Payment Reporting	April 2, 2004 April 2, 2018	Jan. 1, 2022
	80391		\boxtimes	Subcontractor Mobilization Payments	Nov. 2, 2017	April 1, 2019
	80463		X	Submission of Bidders List Information	Jan. 2, 2025	Mar. 2, 2025
	80437		\boxtimes	Submission of Payroll Records	April 1, 2021	Nov. 2, 2023
	80435			Surface Testing of Pavements – IRI	Jan. 1, 2021	Jan. 1, 2023
	80465		\boxtimes	Surveying Services	April 1, 2025	Jan. 1, 2025
	80466			Tanamanan Dumbla China	April 1, 2025	
	80470			Traffic Signal Backplate	Aug. 1, 2025	
*	20338			Training Special Provisions	Oct. 15, 1975	Sept. 2, 2021
	80429			Ultra-Thin Bonded Wearing Course	April 1, 2020	Jan. 1, 2022
	80439		Ħ	Vehicle and Equipment Warning Lights	Nov. 1, 2021	Nov. 1, 2022
	80458		Ħ	Waterproofing Membrane System	Aug. 1, 2024	1401. 1, 2022
	80302		\boxtimes	Weekly DBE Trucking Reports	June 2, 2012	Jan. 2, 2025
	55562	J 1	لاع	Troonly DDE Tracking Reports	Julio E, EU IE	عداد کے کاکی

	80454	52		Wood Sign Support	Nov. 1, 2023	
	80427	53	\boxtimes	Work Zone Traffic Control Devices	Mar. 2, 2020	Jan. 1, 2025
*	80071	54		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 2025 Supplemental Specifications and Recurring Special Provisions.

File Name	Special Provision Title	New Location(s)	Effective	Revised
80434	Corrugated Plastic Pipe (Culvert and Storm	Articles 542.03, 550.03, 1040.03,	Jan. 1, 2021	
	Sewer)	1040.04(b), 1040.04(d) & 1040.08		
80443	High Tension Cable Median Barrier Removal	Section 632	April 1, 2022	
80045	Material Transfer Device	Articles 406.03, 406.06(f), 406.13(b),	Nov 15, 1999	Jan. 1, 2022
		406.14 & 1102.02		
80410	Traffic Spotters	Article 701.13	Jan. 1, 2019	

Designer Notes Recurring Special Provisions

<u>Designer Notes for January 1, 2025 Recurring Special Provisions</u> (August 1, 2025 & September 19, 2025 Lettings)

- 1. Designer Note: This check sheet is required in <u>all</u> contracts that involve Federal funds.
- 2. Designer Note: This check sheet is required in <u>all</u> Federal contracts.
- 3. Designer Note: This check sheet is required in <u>all</u> contracts.
- 4. Designer Note: This check sheet is required in all contracts involving State funds only.
- 5. Designer Note: This check sheet is required in all contracts involving State funds only.
- 6. Designer Note: Include in all contracts where Asbestos Bearing Pad Removal is part of the structure work.
- 7. Designer Note: Include in all contracts where the existing bridge deck HMA surface is to be removed and the waterproofing membrane contains asbestos and will be removed. The designer must have in the project files a completed "Asbestos Determination Certificate" for every bridge within the project limits. The District Bridge Maintenance Engineer and/or the District Hydraulics Engineer can provide copies of these certificates. If your project has any bridge deck containing asbestos, insert this special provision as well as the General Notes entitled, "Asbestos Bridge Wearing Surface Removal".
- 8. Designer Note: This check sheet will be required for those contracts that will involve Contractor work on haul road stream crossings, other temporary stream crossings, and in stream work pads. Contracts that would generally involve this type of work would be bridges/structures, new or rebuilt, and contracts involving earth excavation, embankment or borrow excavation. Discuss these types of work operations and any other stream related work with your Project Engineer. Any in-stream crossing or other work will require a 404 Permit from the Corps of Engineers. Be sure to let the Hydraulics Engineer know as soon as possible that a Corps permit will be needed.
- 9. Designer Note: Depending on IDOT manpower needs, this check sheet will be included as a pay item when the Contractor will be required to do all contract staking, including bridges. This check sheet should be used for a large box culvert or a multi pipe that will require a structure number. This would be a structure that will have a span length along survey line of more than 6 meters (20 feet). Discuss this check sheet with the Bureau of Project Implementation (Construction) as to what manpower sources are available.
- 10. Designer Note: This special provision specifies the requirements for geotextile fabric for use on railroad crossings. Include <u>only</u> on projects where the railroad crossing is a contract pay item. Also may be required for temporary crossings. Railroad crossings are generally (99%) handled by the Railroad through an agreement and not part of our contract. If in doubt as to how to handle, discuss with Project Support.
- 11. Designer Note: Use this check sheet where existing pavement is being reconstructed and voids are evident under the existing pavement that can be filled by grouting. Discuss with Maintenance Field Engineer responsible for the area. NOTE: A detail of the slab movement detection device is included in CADD and this drawing must be included in your contract plans.

- 12. Designer Note: This check sheet will be required on a contract where cold milling is required but where the cold milled area will not be overlaid. Include CADD Standard 440001 in your plans. If your contract is to be cold milled and the area overlaid, you should use one of the two District special provisions on this subject, **not** this check sheet.
- 13. Designer Note: This check sheet requires that once a lift of bituminous resurfacing is placed on a lane of pavement, any adjoining bituminous shoulder shall be resurfaced with an equal thickness before any other lane is resurfaced for each lift of resurfacing. Insert this special on resurfacing projects which meet the following criteria: All four lane interstates and freeways, all four lane expressways, four lane highways with ADT >25,000 or peak one-way VPH >1,700, two lane highways with ADT >10,000 or peak one-way VPH >800.
- 14. Designer Note: Intended to remove thick bituminous overlay so that the original pavement can be examined and then patched, if necessary. It also further defines specific pay items for work involved.
- 15. Designer Note: This check sheet was developed by Materials and Physical Research as an alternate to replacing Preformed Joint Sealer and Neoprene Expansion Joints up to 65 mm (2½" inches). Include with any projects that have "POLYMER CONCRETE" as a pay item.
- 16. Reserved.
- 17. Designer Note: This check sheet was developed to obtain the desired pipe coating on bike racks. Use on all projects with bike racks.
- 18. Designer Note: This special provision is for use on bridge contracts where staging is required, and the District wants the Contractor to have an option to post-mounting the temporary bridge and traffic signals. Discuss use with the District Traffic Control Technician.
- 19. Designer Note: This check sheet should be included for all projects containing roadway lighting. The designer should also include CADD Standard 701301-D4 in the plans.
- 20. Designer Note: This check sheet was developed to address difficulties with obtaining metric sized bolts. Include in all metric projects, which contain or could contain any type of bolted connection.
- 21. Designer Note: This special provision not to be used in District Four. Not recommended for use on recently constructed pavements or bridge decks. This is not recommended when there is steel in the patches due to the corrosion the calcium chloride causes.
- 22. Designer Note: Do not use Check Sheet #22 unless requested by Materials.
- 23. Designer Note: Use in all contracts involving cast-in-place concrete.
- 24. Reserved.
- 25. Reserved.
- 26. Designer Note: Insert into preventative maintenance contracts using cape seals or bituminous surface treatments.

- 27. Design Note: Insert into contracts using high-density expanding polyurethane foam or restoring the elevation of settled bridge approach pavements.
- 28. Designer Note: Insert into contracts using PCC inlays or overlays. Use in accordance with Chapter 53 of the *BDE Manual*.
- 29. Designer Note: Use on resurfacing projects to address areas which need repair, but do not warrant full depth repair. Joints and cracks, which exhibit environmental distresses, such as, spalling and "D" cracking or contains maintenance patching, are eligible for using this method of repair. Joints and cracks which exhibit load related stresses, such as pumping, alligator cracking, corner breaks, compression failures, subgrade failures, or punch-outs should not use this method on repair. Discuss use with your Project Engineer.
- 30. Designer Note: Consider using on contracts with longitudinal partial depth patching. There is a District Special Provision (Longitudinal Joint Repair, 440.02) that D4 prefers to use because it has different requirements. If using the BDE version and you cannot allow the milled trench to be left open overnight, specify the holes shall be filled every night.
- 31. Designer Note: Insert in projects with cast-in-place concrete. It is an interim measure to allow districts to transition from department mix designs to contractor mix designs.
- 32. Design Note: Use on all HMA overlay, Full-Dept HMA paving, and PCC pavement projects in District 4.

BDE Special Provisions Numeric Index

NUMERIC DESIGN INTERIM SPECIAL PROVISIONS (ISP's)

Standard Spec. No.	PC No.	<u>ltem</u>
102.01	10201	Submission of Bidders List Information
106.01	10601	Source of Supply and Quality Requirements
107.01	10701	Construction Air Quality – Diesel Retrofit
107.11a	10711a	Railroad Protective Liability Insurance
107.19a	10719a	Building Removal with Asbestos Abatement
107.19d	10719d	Building Removal
107.38	10738	Bridge Demolition Debris
107.40	10740	Compensable Delay Costs
108.05	10805	Working Days
108.05a	10805a	Completion Date (Via Calendar Days)
108.05b	10805b	Completion Date (Via Calendar Days) Plus Working Days
108.06	10806	Training Special Provision
108.06a	10806a	Disadvantaged Business Enterprise Participation
108.06b	10806b	Weekly DBE Trucking Reports
108.06c	10806c	Illinois Works Apprenticeship Initiative – State Funded Contracts
109.00a	10900a	Steel Cost Adjustment
109.01	10901	Bituminous Materials Cost Adjustments
109.03	10903	Fuel Cost Adjustment
109.12	10912	Subcontractor Mobilization Payments
109.13	10913	Submission of Payroll Records
109.14	10914	Subcontractor and DBE Payment Reporting
214.03	21403	Grading and Shaping Ditches
250.07	25007	Seeding
251.00	25100	Erosion Control Blanket

NUMERIC DESIGN INTERIM SPECIAL PROVISIONS (ISP's)

Standard Spec. No.	PC No.	<u>ltem</u>
303.00	30300	Aggregate Subgrade Improvement
403.00	40300	Bituminous Surface Treatment with Fog Seal
405.50	40550	Ultra-Thin Bonded Wearing Course
406.06	40606	Hot-Mix Asphalt – Longitudinal Joint Sealant
406.11	40611	Surface Testing of Pavements - IRI
442.06	44206	Pavement Patching
511.00	51100	Slope Wali
581.01	58101	Full Lane Sealant Waterproofing System
637.12	63712	Concrete Barrier
667.04	66704	Surveying Services
669.04	66904	Removal and Disposal of Regulated Substances
701.00	70100	Automated Flagger Assistance Devices
701.03	70103	Work Zone Traffic Control Devices
701.08	70108	Vehicle and Equipment Warning Lights
701.15	70115	Speed Display Trailer
701.15a	70115a	Temporary Rumble Strips
720.02	72002	Sign Panels and Appurtenances
730.02	73002	Wood Sign Support
780.13	78013	Pavement Marking Inspection
780.14	78014	Green Preformed Thermoplastic Pavement Markings
888.00	88800	Accessible Pedestrian Signals (APS)
1001.01	100101	Cement, Finely Divided Minerals, Admixtures, Concrete, and Mortar
1003.07	100307	Mechanically Stabilized Earth Retaining Walls
1026.01	102601	Concrete Sealer
1030.07	103007	Hot-Mix Asphalt

NUMERIC DESIGN INTERIM SPECIAL PROVISIONS (ISP's)

Standard Spec. No.	PC No.	<u>ltem</u>
1032.05	103205	Performance Graded Asphalt Binder
1061.03	106103	Waterproofing Membrane System
1078.03	107803	Traffic Signal Backplate
1095.03	109503	Preformed Plastic Pavement Marking
1095.06	109506	Short Term and Temporary Pavement Markings

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BDE Special Provisions Alphabetic Index

ALPHABETIC LIST OF DESIGN INTERIM SPECIAL PROVISIONS (ISP's)

Get a copy of the current check list from the Program Development Secretary, indicate which ISP's are to be included in your set of special provisions, fill in any blanks as indicated on the check list, and include with your set of special provisions to be sent to Springfield where they will be inserted.

<u>Standard</u> Spec. No.	<u>PC</u> <u>No.</u>	<u>Item</u>
888.00	88800	Accessible Pedestrian Signals (APS)
303.00	30300	Aggregate Subgrade Improvement
701.00	70100	Automated Flagger Assistance Devices
109.01	10901	Bituminous Materials Cost Adjustment
403.00	40300	Bituminous Surface Treatment with Fog Seal
107.38	10738	Bridge Demolition Debris
107.19a	10719a	Building Removal with Asbestos Abatement
107.19d	10719d	Building Removal
1001.01	100101	Cement, Finely Divided Minerals, Admixtures, Concrete, and Mortar
107.40	10740	Compensable Delay Costs
108.05a	10805a	Completion Date (Via Calendar Days)
108.05b	10805b	Completion Date (Via Calendar Days) Plus Working Days
637.12	63712	Concrete Barrier
1026.01	102601	Concrete Sealer
107.01	10701	Construction Air Quality – Diesel Retrofit
108.06a	10806a	Disadvantaged Business Enterprise Participation
251.00	25100	Erosion Control Blanket
109.03	10903	Fuel Cost Adjustment
581.01	58101	Full Lane Sealant Waterproofing System
214.03	21403	Grading and Shaping Ditches
780.14	78014	Green Preformed Thermoplastic Pavement Markings

ALPHABETIC LIST OF DESIGN INTERIM SPECIAL PROVISIONS (ISP's)

Standard Spec. No.	<u>PC</u> <u>No.</u>	<u>Item</u>
1030.07	103007	Hot-Mix Asphalt
406.06	40606	Hot-Mix Asphalt – Longitudinal Joint Sealant
108.06c	10806c	Illinois Works Apprenticeship Initiative – State Funded Contracts
1003.07	100307	Mechanically Stabilized Earth Retaining Walls
780.13	78013	Pavement Marking Inspection
442.06	44206	Pavement Patching
1032.05	103205	Performance Graded Asphalt Binder
1095.03	109503	Preformed Plastic Pavement Marking
107.11	10711a	Railroad Protective Liability Insurance
669.04	66904	Removal and Disposal of Regulated Substances
250.07	25007	Seeding
1095.06	109506	Short Term and Temporary Pavement Markings
720.02	72002	Sign Panels and Appurtenances
511.00	51100	Slope Wall
106.01	10601	Source of Supply and Quality Requirements
701.15	70115	Speed Display Trailer
109.00	10900a	Steel Cost Adjustment
109.14	10914	Subcontractor and DBE Payment Reporting
109.12	10912	Subcontractor Mobilization Payments
102.01	10201	Submission of Bidders List Information
109.13	10913	Submission of Payroll Records
406.11	40611	Surface Testing of Pavements – IRI

ALPHABETIC LIST OF DESIGN INTERIM SPECIAL PROVISIONS (ISP's)

Standard Spec. No.	PC No.	<u>Item</u>
667.04	66704	Surveying Services
701.15a	70115a	Temporary Rumble Strips
1078.03	107803	Traffic Signal Backplate
108.06	10806	Training Special Provision
405.50	40550	Ultra-Thin Bonded Wearing Course
701.08	70108	Vehicle and Equipment Warning Lights
1061.03	106103	Waterproofing Membrane System
108.06b	10806b	Weekly DBE Trucking Reports
730.02	73002	Wood Sign Support
108.05	10805	Working Days
701.03	70103	Work Zone Traffic Control Devices

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District Special Provisions Numeric Index

Standard Specifications	Item/Description	<u>Doc. #</u>
105.00	CONSTRUCTION STATION LAYOUT	10500
105.01	CONSTRUCTION LAYOUT RESPONSIBILITY	10501
105.02	CONSTRUCTION LAYOUT UTILIZING GPS EQUIPMENT	10502
105.03	CONSTRUCTION LAYOUT EQUIPMENT	10503
105.07	REMOVAL OF ABANDONED UNDERGROUND UTILITIES	10507
105.07a	STATUS OF UTILITIES/UTILITIES TO BE ADJUSTED	10507a
105.07b	UTILITIES - LOCATION/INFORMATION ON PLANS	10507b
107.12	REQUIREMENTS WHEN WORKING WITH THE RAILROAD	10712
107.13a	PROTECTION OF THE ILLINOIS RIVER	10713a
107.13b	MAINTENANCE OF NAVIGATION	10713b
107.31	LOCATION OF UNDERGROUND STATE MAINTAINED FACILITIES	10731
107.32	RIGHT-OF-WAY RESTRICTIONS	10732
108.05a	DATE OF COMPLETION	10805a
108.05b	DATE OF COMPLETION (PLUS WORKING DAYS)	10805b

Standard Specifications	<u>Item/Description</u>	<u>Doc. #</u>
205.00	GEOTECHNICAL REINFORCEMENT	20500
205.04	EMBANKMENT RESTRICTIONS	20504
250.00	SEEDING, MINOR AREAS	25000
250.06a	MOWING	25006a
250.06b	MOWING	250.06b
253.00b	SEEDLINGS	25300b
281.00	GROUT FOR USE WITH RIPRAP	28100

Standard Specifications	<u>Item/Description</u>	<u>Doc. #</u>
301.01	PROOF ROLLING	30101
301.03	SUBGRADE TREATMENT	30103
302.00	SOIL MODIFICATION	30200
311.00	ROCKFILL	31100
353.00	SAWCUTTING OF PCC BASE COURSE AND BASE COURSE WIDENING	35300
355.00	TEMPORARY PAVEMENT	35500
356.00	TEMPORARY BASE COURSE WIDENING	35600

Standard Specifications	Item/Description	<u>Doc. #</u>
406.00	CLEAN EXISTING PAVEMENT EDGE JOINT	40600
406.04a	HOT-MIX ASPHALT SURFACE COURSE SURFACE TESTS	40604a
406.07	HOT-MIX ASPHALT – TACK COAT (SPECIAL) OPTIONS	40607
407.13	GROOVED-IN RUMBLE STRIP	40713
424.01	SIDEWALK DRAINS	42401
424.02	TEMPORARY SIDEWALKS	42402
440.00	PARTIAL DEPTH PATCHING	44000
440.02	LONGITUDINAL JOINT REPAIR	44002
440.03	PROTECTION OF FRAMES AND LIDS OF UTILITY STRUCTURES	44003
440.03a	HOT-MIX ASPHALT SURFACE REMOVAL, **" (** MM)	44003a
440.03b	HOT-MIX ASPHALT SURFACE REMOVAL, **" (** MM)	44003b
440.03d	PAVEMENT DRAINAGE AFTER COLD MILLING	44003d
440.03e	PAVEMENT PATCHING WITH HOT-MIX ASPHALT SURFACE REMOVAL	44003e
440.04	HOT-MIX ASPHALT JOINT TRIMMING	44004
482.05	HOT-MIX ASPHALT SHOULDER RESURFACING REQUIRED TO BE CONSTUCTED SIMULTANEOUSLY WITH MAINLINE PAVING	48205
482.06	HOT-MIX ASPHALT SHOULDER RESURFACING CONSTRUCTED SIMULTANEOUSLY WITH MAINLINE PAVING	48206

Standard Specifications	Item/Description	<u>Doc. #</u>
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501.04	CONCRETE HANDRAIL REMOVAL	50104
503.01	GRANULAR BACKFILL FOR STRUCTURES	50301
503.02	SURFACE FILLER (SPECIAL)	50302
503.07	PCC PLACEMENT BY PUMP REQUIREMENTS	50307
503.12a	FLOOR DRAIN EXTENSIONS	50312a
503.12	PLUG EXISTING DECK DRAINS	50312
503.19	PROTECTIVE COAT (SPECIAL)	50319
542.00	SEEPAGE COLLAR	54200
542.01	REMOVE AND RELAY PIPE CULVERT (SPECIAL)	54201
542.02	PIPE CULVERTS (JACKED)	54202
542.04e	BACKFILL - PIPE CULVERTS	54204e
550.00	STORM SEWER (WATER MAIN QUALITY PIPE)	55000
550.07	BACKFILL, BUILDING REMOVAL	55007
552.00	STEEL PIPE CULVERT, SPECIAL (JACKED) *" (* MM)	55200
552.01	(*STORM SEWER/PIPE CULVERT) JACKED IN PLACE, *" (* MM)	55201
561.00	STEEL CASINGS (*") INCHES	56100
561.01	STEEL CASINGS (*") INCHES	56101
593.00	SLOPE WALL SLURRY PUMPING	59300

Standard Specifications	<u>Item/Description</u>	<u>Doc. #</u>
602.00a	INLETS, TYPE G-1	60200a
602.00b	INLETS, TYPE G-1, SPECIAL	60200b
602.00c	INLETS, TYPE G-1, DOUBLE, SPECIAL	60200c
602.00d	INLET-MANHOLE, TYPE G-1, 4' (1.2 M) DIAMETER	60200d
602.00e	INLET-MANHOLE, TYPE G-1, 4' (1.2 M) DIAMETER, SPECIAL	60200e
602.00f	INLET-MANHOLE, TYPE G-1, 5' (1.5 M) DIAMETER	60200f
602.00g	INLET-MANHOLE, TYPE G-1, 5' (1.5 M) DIAMETER, SPECIAL	60200g
602.00h	INLET-MANHOLE, TYPE G-1, 5' (1.5 M) DIAMETER, DOUBLE, SPECIAL	60200h
602.00i	INLET-MANHOLE, TYPE G-1, 8' (2.4 M) DIAMETER, DOUBLE, SPECIAL	60200i
602.00j	MANHOLE TO BE ADJUSTED WITH NEW TYPE G-1 FRAME AND GRATE	60200j
602.00k	TEMPORARY INLET DRAINAGE TREATMENT	60200k
602.001	INLETS, TYPE G-2	602001
602.00m	INLETS, TYPE G-1, DOUBLE	60200m
602.00n	INLETS, TYPE "*", WITH SPECIAL FRAME AND GRATE	60200n
602.000	MANHOLE, TYPE A, OF THE DIAMETER SPECIFIED WITH SPECIAL FRAME AND GRATE	60200o
605.04	FILLING EXISTING INLETS	60504
605.04a	FILLING EXISTING CULVERTS	60504a
605.04b	FILLING DRAINAGE STRUCTURES	60504b
606.08	ISLAND PAVEMENT CONSTRUCTED ON EXISTING PAVEMENT	60608
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Standard Specifications	Item/Description	<u>Doc. #</u>
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631.11c	TRAFFIC BARRIER TERMINALS	63111c
632.00	GUARD POST REMOVAL	63200
635.00	FLEXIBLE DELINEATOR MAINTENANCE	63500
635.01	FLEXIBLE DELINEATORS	63501
635.02	RECOVERABLE DELINEATORS	63502
670.05	EQUIPMENT VAULT FOR NUCLEAR TESTING EQUIPMENT	67005
680.00a	RAILROAD TIES REMOVAL AND DISPOSAL	68000a
680.00	RAILROAD TRACK REMOVAL	68000
683.00	MORTARED STONE WALL	68300

Standard		
Specifications	<u>Item/Description</u>	<u>Doc. #</u>
701.00	TRAFFIC CONTROL PLAN	70100
701.01	FLAGGERS	70101
701.08b	TRAFFIC CONTROL AND PROTECTION STANDARD 701331 (SPECIAL)	70108b
701.14	WIDTH RESTRICTION SIGNING	70114
701.20	TRAFFIC CONTROL AND PROTECTION BLR 21	70120
701.21	TRAFFIC CONTROL AND PROTECTION BLR 22	70121
704.00a	TEMPORARY CONCRETE BARRIER REFLECTORS	70400a
704.00	TEMPORARY CONCRETE BARRIER, STATE OWNED AND TEMPORARY CONCRETE BARRIER TERMINAL SECTIONS, STATE OWNED	70400
733.00	RE-TIGHTENING ANCHOR BOLTS FOR CANTILEVER SIGN STRUCTURES	73300
782.01	LINEAR DELINEATOR PANELS, 4 INCH	78201

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SECTION 800

District Special Provisions

Standard		
<u>Specifications</u>	<u>Item/Description</u>	<u>Doc. #</u>
815.00	TRENCH & BACKFILL, SPECIAL FOR CONDUIT INSTALLATION BENEATH BITUMINOUS SHOULDERS	81500
886.00a	DETECTOR LOOPS, TYPE 1	88600a
886.01	ADJUST EXISTING DETECTOR LOOP RISER	88601
886.02	MISCELLANEOUS ELECTRICAL WORK	88602

SECTION 900

District Special Provisions

Standard Specifications

Item/Description

<u>Doc. #</u>

SECTION 1000

District Special Provisions

Standard Specifications	Item/Description	<u>Doc. #</u>
1004.00	PCC SLIPFORM PAVING AGGREGATE OPTIMIZATION	100400
1004.02	PCC SUPERSTRUCTURE AGGREGATE OPTIMIZATION	100402
1004.03b	COARSE AGGREGATE FOR BITUMINOUS COURSES, CLASS A	d100403b
1004.04	AGGREGATE QUALITY	d100404
1020.13	MEMBRANE CURING METHOD	102013
1103.00	PCC QMP ELECTRONIC REPORTS SUBMITTAL	110300
1103.03	PCC AUTOMATIC BATCHING EQUIPMENT	110303

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<u>Item/Description</u>	Standard <u>Specification</u>	<u>Filename</u>
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AGGREGATE QUALITY	1004.04	100404
BACKFILL - PIPE CULVERTS	542.04e	54204e
BACKFILL, BUILDING REMOVAL	550.07	55007
CLEAN EXISTING PAVEMENT EDGE JOINT	406.00	40600
COARSE AGGREGATE FOR BITUMINOUS COURSES, CLASS A	1004.03b	100403b
CONCRETE HANDRAIL REMOVAL	501.04	50104
CONCRETE HEADWALL REMOVAL	501.03	50103
CONSTRUCTION LAYOUT RESPONSIBILITY	105.01	10501
CONSTRUCTION LAYOUT UTILIZING GPS EQUIPMENT	105.02	10502
CONSTRUCTION LAYOUT EQUIPMENT	105.03	10503
CONSTRUCTION STATION LAYOUT	105.00	10500
DATE OF COMPLETION	108.05a	10805a
DATE OF COMPLETION (PLUS WORKING DAYS)	108.05b	10805b
DETECTOR LOOPS, TYPE 1	886.00a	88600a
DRAINAGE HOLES	606.12	60612
EMBANKMENT RESTRICTIONS	205.04	20504
EQUIPMENT VAULT FOR NUCLEAR TESTING EQUIPMENT	670.05	67005
FILLING EXISTING CULVERTS	605.04a	60504a
FILLING DRAINAGE STRUCTURES	605.04b	60504b
FILLING EXISTING INLETS	605.04d	60504d
FLAGGERS	701.01	70101
FLEXIBLE DELINEATOR MAINTENANCE	635.00	63500
FLEXIBLE DELINEATORS	635.01	63501

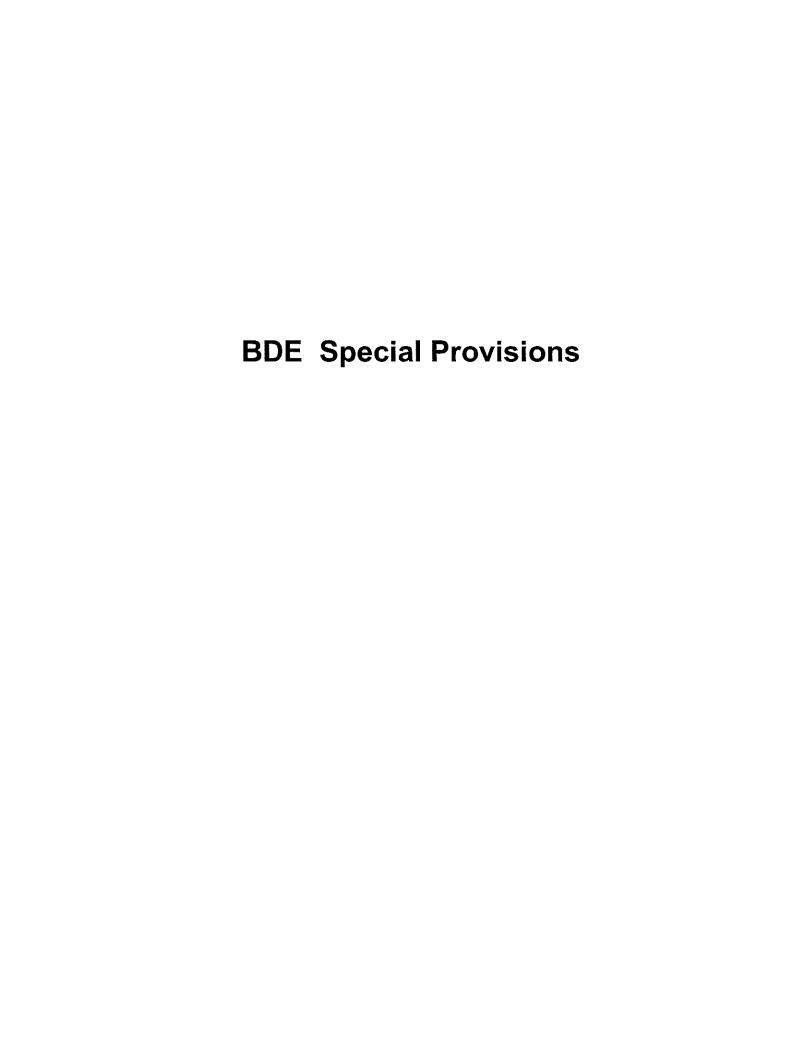
Item/Description	Standard Specification	<u>Filename</u>
FLOOR DRAIN EXTENSION	503.12a	50312a
GEOTECHNICAL REINFORCEMENT	205.00	20500
GRANULAR BACKFILL FOR STRUCTURES	503.01	50301
GROOVED-IN RUMBLE STRIP	407.13	40713
GROUT FOR USE WITH RIPRAP	281.00	28100
GUARD POST REMOVAL	632.00	63200
GUARDRAIL AGGREGATE EROSION CONTROL	630.01	63001
HOT-MIX ASPHALT JOINT TRIMMING	440.04	44004
HOT-MIX ASPHALT SHOULDER RESURFACING CONSTRUCTED SIMULTANEOUSLY WITH MAINLINE PAVING	482.06	48206
HOT-MIX ASPHALT SHOULDER RESURFACING REQUIRED TO BE CONSTRUCTED SIMULTANEOUSLY WITH MAINLINE PAVING	482.05	48205
HOT-MIX ASPHALT SURFACE COURSE SURFACE TESTS	406.04a	40604a
HOT-MIX ASPHALT SURFACE REMOVAL, **" (** MM)	440.03a	44003a
HOT-MIX ASPHALT SURFACE REMOVAL, **" (** MM)	440.03b	44003b
HOT-MIX ASPHALT – TRACKLESS TACK COAT (SPECIAL) OPTIONS	406.07	40607
INLET-MANHOLE, TYPE G-1, 4' (1.2 M) DIAMETER	602.00d	60200d
INLET-MANHOLE, TYPE G-1, 4' (1.2 M) DIAMETER, SPECIAL	602.00e	60200e
INLET-MANHOLE, TYPE G-1, 5' (1.5 M) DIAMETER	602.00f	60200f
INLET-MANHOLE, TYPE G-1, 5' (1.5 M) DIAMETER, DOUBLE, SPECIAL	602.00h	60200h
INLET-MANHOLE, TYPE G-1, 5' (1.5 M) DIAMETER, SPECIAL	602.00g	60200g
INLET-MANHOLE, TYPE G-1, 8' (2.4 M) DIAMETER, DOUBLE, SPECIAL	602.00i	60200i
INLETS, TYPE G-1	602.00a	60200a
INLETS, TYPE G-1, DOUBLE	602.00m	60200m
INLETS, TYPE G-1, DOUBLE, SPECIAL	602.00c	60200c
INLETS, TYPE G-1, SPECIAL	602.00b	60200b

Item/Description	Standard Specification	<u>Filename</u>
INLETS, TYPE G-2	602.001	602001
INLETS, TYPE "*", WITH SPECIAL FRAME AND GRATE	602.00n	60200n
ISLAND PAVEMENT CONSTRUCTED ON EXISTING PAVEMENT	606.08	60608
LINEAR DELINEATOR PANELS, 4 INCH	782.01	78201
LOCATION OF UNDERGROUND STATE MAINTAINED FACILITIES	107.31	10731
LONGITUDINAL JOINT REPAIR	440.02	44002
MAINTENANCE OF NAVIGATION	107.13b	10713b
MANHOLE TO BE ADJUSTED WITH NEW TYPE G-1 FRAME AND GRATE	602.00j	60200j
MANHOLE, TYPE A, OF THE DIAMETER SPECIFIED WITH SPECIAL FRAME AND GRATE	602.00o	60200o
MEMBRANE CURING METHOD	1020.13	102013
MISCELLANEOUS ELECTRICAL WORK	886.02	88602
MORTARED STONE WALL	683.00	68300
MOWING	250.06a	250.06a
MOWING	250.06b	250.06b
PARTIAL DEPTH PATCHING	440.00	44000
PAVEMENT DRAINAGE AFTER COLD MILLING	440.03c	44003c
PAVEMENT PATCHING WITH HOT-MIX ASPHALT SURFACE REMOVAL	440.03e	44003e
PCC AUTOMATIC BATCHING EQUIPMENT	1103.03	110303
PCC PLACEMENT BY PUMP REQUIREMENTS	503.07	50307
PCC QMP ELECTRONIC REPORTS SUBMITTAL	1103.00	110300
PCC SLIPFORM PAVING AGGREGATE OPTIMIZATION	1004.00	100400
PCC SUPERSTRUCTURE AGGREGATE OPTIMIZATION	1004.02	100402

Item/Description	Standard Specification	<u>Filename</u>
PIPE CULVERTS (JACKED)	542.02	54202
PLUG EXISTING DECK DRAINS	503.12	50312
PROOF ROLLING	301.01	30101
PROTECTION OF FRAMES AND LIDS OF UTILITY STRUCTURES	440.03	44003
PROTECTION OF THE ILLINOIS RIVER	107.13a	10713a
PROTECTIVE COAT (SPECIAL)	503.19	50319
RAILROAD TIES REMOVAL AND DISPOSAL	680.00a	68000a
RAILROAD TRACK REMOVAL	680.00	68000
RECOVERABLE DELINEATORS	635.02	63502
REMOVAL OF ABANDONED UNDERGROUND UTILITIES	105.07	10507
REMOVE AND RELAY PIPE CULVERT (SPECIAL)	542.01	54201
REQUIREMENTS WHEN WORKING WITH THE RAILROAD	107.12	10712
RE-TIGHTENING ANCHOR BOLTS FOR CANTILEVER SIGN STRUCTURES	733.00	73300
RIGHT-OF-WAY RESTRICTIONS	107.32	10732
ROCKFILL	311.00	31100
GROOVED-IN V RUMBLE STRIP	407.13	40713
SAWCUTTING OF PCC BASE COURSE AND BASE COURSE WIDENING	353.00	35300
SEEDING, MINOR AREAS	250.00	25000
SEEDLINGS	253.00b	15300b
SEEPAGE COLLAR	542.00	54200
SIDEWALK DRAINS	424.01	42401
SLOPE WALL SLURRY PUMPING	593.00	59300
SOIL MODIFICATION	302.00	30200
STATUS OF UTILITIES/UTILITIES TO BE ADJUSTED	105.07	10507

Item/Description	Standard Specification	<u>Filename</u>
STEEL CASINGS (*") INCHES	561.00	56100
STEEL CASINGS (*") INCHES	561.01	56101
STEEL PIPE CULVERT, SPECIAL (JACKED) *" (* MM)	552.00	55200
STORM SEWER/PIPE CULVERT) JACKED IN PLACE **" (** MM)	552.01	55201
STORM SEWER (WATER MAIN QUALITY PIPE)	550.00	55000
SUBGRADE TREATMENT	301.03	30103
SURFACE FILLER (SPECIAL)	503.02	50302
TEMPORARY BASE COURSE WIDENING	356.00	35600
TEMPORARY CONCRETE BARRIER REFLECTORS	704.00a	70400a
TEMPORARY CONCRETE BARRIER, STATE OWNED & TEMPORARY CONCRETE BARRIER TERMINAL SECTIONS, STATE OWNED	704.00d	70400d
TEMPORARY INLET DRAINAGE TREATMENT	602.00k	60200k
TEMPORARY PAVEMENT	355.00	35500
TEMPORARY SIDEWALKS	424.02	42402
TRAFFIC BARRIER TERMINALS	631.11c	63111c
TRAFFIC CONTROL AND PROTECTION STANDARD 701331 (SPECIAL)	701.08b	70108b
TRAFFIC CONTROL AND PROTECTION BLR 21	701.20	70120
TRAFFIC CONTROL AND PROTECTION BLR 22	701.21	701.21
TRAFFIC CONTROL PLAN	701.00	70100
TRENCH & BACKFILL, SPECIAL FOR CONDUIT INSTALLATION BENEATH BITUMINOUS SHOULDERS	815.00	81500
UTILITIES – LOCATIONS/INFORMATION ON PLANS	105.07b	10507b
WIDTH RESTRICTION SIGNING	701.14	70114

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10201 102.01

Designer Note: Insert into all contracts.

SUBMISSION OF BIDDERS LIST INFORMATION (BDE)

Effective: January 2, 2025 Revised: March 2, 2025

In accordance with 49 CFR 26.11(c) all DBE and non-DBEs who bid as prime contractors and subcontractors shall provide bidders list information, including all DBE and non-DBE firms from whom the bidder has received a quote or bid to work as a subcontractor, whether or not the bidder has relied upon that bid in placing its bid as the prime contractor.

The bidders list information shall be submitted with the bid using the link provided within the "Integrated Contractor Exchange (iCX)" application of the Department's "EBids System".

251.00

Designer Note: This special provision should be inserted into contracts containing any erosion control blanket (temporary, permanent, or wildlife friendly).

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	
(c) Chemical Mulch Binder	
(d) Chemical Compost Binder	
(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	

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 (1,000 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."

442.06 442.06

Designer Note: This special provision should be inserted into contracts containing pavement patching.

PAVEMENT PATCHING (BDE)

Effective: August 1, 2025

Revise the first sentence of the last paragraph of Article 442.06(a)(2) of the Standard Specifications to read:

"Type IV patches shall be reinforced with welded wire reinforcement according to the details shown on the plans."

Revise Article 442.06(a)(3) of the Standard Specifications to read:

"(3) Class C Patching. Patches adjacent to a new lane of pavement, new Portland cement concrete shoulder, or new curb and gutter of more than 20 ft. (6 m) in length shall be tied with No. 6 (No. 19) tie bars, 24 in. (600 mm) long, embedded 8 in. (200 mm) at 36 in. (900 mm) centers according to Article 420.05(b).

When the patched pavement is not to be resurfaced, transverse contraction joints shall be formed on 15 ft. (4.5 m) to 20 ft. (6 m) centers by sawing in all patches that are more than 20 ft. (6 m) in length. They shall be placed in line with joints or cracks in the existing slab whenever possible."

Revise the eighth paragraph of Article 442.11 of the Standard Specifications to read:

"Pavement tie bars for patches will be paid for at the contract unit price per Each for TIE BARS, of the diameter specified."

511.00

Designer Note: This special provision should be inserted into contracts containing slope wall.

SLOPE WALL (BDE)

Effective: August 1, 2025

Revise Article 511.02(b) of the Standard Specifications to read:

"(b) Welded Wire Reinforcement (Note 3)1006.10"

Add the following note to the end of Article 511.02 of the Standard Specifications.

"Note 3. Welded wire reinforcement used for concrete slope wall shall be epoxy coated or galvanized according to AASHTO M 111 (M 111M)."

Revise the second sentence of Article 511.03(a) of the Standard Specifications to read:

"Concrete slope walls shall be reinforced with welded wire reinforcement consisting of 6 x 6 in. (150 x 150 mm) mesh, #4 gauge (5.74 mm), 58 lb. (26 kg) per 100 sq. ft. (9 sq. m) and supported 2 in. (50 mm) below the upper surface of the slope wall by concrete blocks."

Add the following to the end of Article 511.03(a) of the Standard Specifications as the last paragraph.

"The concrete slope wall shall be given a broom finish. The broom shall be drawn vertically along the slope wall surface, with adjacent strokes slightly overlapping, producing a uniform, slightly rough surface with parallel broom marks."

701.15a 701.15a

Designer Note: Insert into all contracts using temporary rumble strips.

TEMPORARY RUMBLE STRIPS (BDE)

Effective: April 1, 2025

Revise Article 701.15(k) of the Standard Specifications to read:

"(k) Temporary Rumble Strips. Temporary rumble strips provide an audible and tactile warning to alert motorists of an approaching work zone or change in driving pattern or highway condition. The number and spacing of temporary rumble strips installed per set shall be as shown in Standard 701901. Temporary rumble strips shall be applied to the pavement according to the manufacturer's recommendations.

Breakage or significant permanent deformation of the strip shall constitute failure. Compaction or slipping of material that reduces the effectiveness of the audible or vibration warnings shall constitute failure.

Upon completion of the project, or as directed by the Engineer, temporary rumble strips shall be entirely removed using a method that does not permanently damage the pavement surface."

Revise Article 701.19(e) of the Standard Specifications to read:

"(e) Temporary rumble strips will be measured as each, where each is defined as a set of six temporary rumble strips across a single lane of pavement, and each set of temporary rumble strips will be measured for payment once per location."

Revise Article 1106.03 of the Standard Specifications to read:

Revise Article 701.19(e) of the Standard Specifications to read:

"(e) Temporary rumble strips will be measured as each, where each is defined as a set of six temporary rumble strips across a single lane of pavement, and each set of temporary rumble strips will be measured for payment once per location."

"1106.03 Temporary Rumble Strips. Temporary rumble strips shall be black or white. Temporary rumble strips shall be constructed of a flexible, pliant, impact-resistant material capable of supporting a load of 6,000 lb. (2,700 kg). Temporary rumble strips shall be ½ in. (6 mm) to 1 in. (25 mm) thick and 4 in. (100 mm) to 6 in. (150 mm) wide. Temporary rumble strips shall be weather resistant and, through normal traffic wear, show no appreciable fading, lifting, tearing, rollback, or other signs of poor adhesion."

100307 1003.07

Designer Note: This special provisions should be inserted into contracts requiring permanent or temporary mechanically stabilized earth (MSE) retaining walls.

MECHANICALLY STABILIZED EARTH RETAINING WALLS (BDE)

Effective: August 1, 2023 Revised: August 1, 2025

Add the following to Article 522.02 of the Standard Specifications:

"(s) Metal Hardware Cast into Concrete

1006.13"

Revise the first paragraph of Article 522.09(b)(1) of the Standard Specifications to read:

"(1) General. At least seven calendar days prior to the start of installation, the Contractor shall meet with the Engineer, supplier, consultants, and subcontractors involved in any part of the MSE wall installation or inspection to outline procedures and ensure proper construction of the wall."

Revise Article 522.09(b)(5)(a.)(2.) of the Standard Specifications to read:

"2. The maximum allowable offset between adjacent panels shall be 3/4 in. (19 mm)."

Add the following as Article 522.09(b)(5)(a.)(5.) to the Standard Specifications:

"5. The width of each panel joint shall be within 1/4 in. (6 mm) of that shown on the plans."

Revise the second sentence of Articles 1003.07(d) and 1004.06(d) of the Standard Specifications to read:

"The Illinois Modified AASHTO T 296 test with pore pressure measurement may be used in lieu of AASHTO T 236."

1078.03

Designer Note: This special provision should be inserted into contracts containing traffic signal backplate.

TRAFFIC SIGNAL BACKPLATE (BDE)

Effective: August 1, 2025

Revise the second sentence of the third paragraph of Article 1078.03 of the Standard Specifications to read:

"Retroreflective sheeting shall be Type AZ or Type ZZ according to Article 1091.03 and applied in the preferred orientation for the maximum angularity according to the manufacturer's recommendations."